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Replies to initial written questions raised by Finance Committee Members in examining the Estimates of Expenditure 2020-21

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DEVB(W)001

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1733)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding local tree management, will the Government inform this Committee of the following in the past 3 years:

a. The number of trees managed by the tree management departments of the Government;

b. The current number of tree management personnel as well as the establishment and actual number of personnel with professional qualifications in arboriculture in government departments;

c. The number of tree failure reports received and the resulting number of casualties per year;

d. The number of trees removed per year and the reasons;

e. The number of trees planted per year;

f. The Administration has mentioned the setting up of a dedicated Inspection Squad. What are the expected timetable for setting up the squad, the staff establishment and the expenditures involved?

g. Further to the above question, will the Administration set indicators for annual tree audits and site patrols? If yes, what are the details? If no, what are the reasons?

h. What are the follow-up procedures to be taken by the dedicated Inspection Squad after it has identified problematic trees?

i. The Administration has mentioned the introduction of a registration scheme for tree management personnel. What are the expected date for its introduction and the current work progress?

j. Will the Administration provide a grace period for unqualified practitioners so that they have sufficient time to meet the registration requirements?

Asked by: Hon CHAN Hak-kan (LegCo internal reference no.: 46)

Reply:

a.&b. Trees on government land and at government facilities are managed by various tree management departments through dedicated in-house teams or outsourced contracts or both. The number of trees under the care of the 9 core tree management departments and the number of their tree management personnel with professional qualifications are set out below:

Core tree management department	**Number of trees** (Note 1)			**Number of tree management personnel** (Note 2)		
	2017-18	**2018-19**	**2019-20 (As at 31 December 2019)**	**2017-18**	**2018-19**	**2019-20 (As at 31 December 2019)**
Agriculture, Fisheries and Conservation Department (AFCD)	36 700 (Note 3)	33 800 (Note 3)	33 000 (Note 3)	87(87)	87(87)	87(87)
Architectural Services Department	200 000	192 000	183 000	5(5)	5(5)	5(4)
Civil Engineering and Development Department	9 500	9 100	9 000	8(5)	9(6)	11(11)
Drainage Services Department	23 200	18 000	20 600	7(4)	7(4)	7(4)
Highways Department	592 000	592 000	590 000	36(32)	37(37)	43(43)
Housing Department	94 900	92 900	93 800	41(39)	41(41)	41(41)
Lands Department (LandsD)	N/A (Note 4)			37(9)	38(10)	43(9)
Leisure and Cultural Services Department (LCSD)	628 000	595 400	581 000	203 (203)	263 (263) (Note 5)	263 (263)
Water Supplies Department	156 900	153 300	146 000	14(2)	14(2)	14(2)

Note 1:
Rounded to the nearest 100.

Note 2:
Depending on departments' operational needs, some personnel not only are responsible for tree management, but also undertake other duties such as landscape design and project supervision. The figures in brackets represent the number of tree management personnel with professional tree work qualifications (including Certified Arborist, Certified Arborist Municipal Specialist and Tree Risk Assessment Qualification of the International Society of Arboriculture; LANTRA Awards in Professional Tree Inspection; Technician of the Arboriculture Association, etc.). The Government does not have a professional grade in arboriculture, and therefore does not have such an establishment.

Note 3:

The AFCD manages all the trees in country parks. The figures include only the number of trees in frequently used areas and facilities.
Note 4:
The LandsD is responsible for the non-routine maintenance of trees on unallocated and unleased government land that are not maintained by any designated government departments. Due to their large number, trees on such land cannot be counted. The LandsD will follow up referrals and complaints when they arise.

Note 5:
Upon review of its tree management work situation and related manpower needs, the LCSD has increased the manpower for tree management since the financial year 2017-18.

c. The number of tree failure reports and the number of tree failure incidents resulting in casualties in each of the past 3 years are set out below:

	2017	**2018**	**2019**
Number of individual tree failures	342	276	244
Number of tree failures after the issue of Tropical Cyclone Warning Signal No. 8 or above	8 742	60 800	851
Number of tree failure incidents resulting in casualties (Note)	7	20	23

Note: There was 1 fatal tree failure incident in 2018. Other figures are tree failure incidents resulting in injuries.

d. Reasons for tree removal include: construction works, health or structural issues, vegetation maintenance, inclement weather, etc. The number of trees removed by the Government in each of the past 3 financial years is set out below:

Financial year	**Number of trees removed by the Government** (Note)
2017-18	38 100
2018-19	70 700
2019-20 (as at 31 December 2019)	20 900

Note: Rounded to the nearest 100.

e. The number of trees planted per year in the past 3 years is set out below:

Year	**Number of trees planted by the Government** (Note)
2017	461 800
2018	415 300
2019	352 000

Note: Rounded to the nearest 100.

f.&g. In October 2019, the Greening, Landscape and Tree Management Section (GLTMS) of the Development Bureau established the dedicated Inspection Squad, which aims to adopt a systematic approach to randomly check and audit 5% of the tree inspection reports completed annually by the tree management departments to ensure that tree risk assessments are conducted in a professional manner. The squad also proactively inspects trees in not less than 100 spots of high pedestrian and vehicular traffic flow to ensure that departments adhere to the "Guidelines for Tree Risk Assessment and Management Arrangement", and to take immediate follow-up actions on problematic trees to protect public safety.

In 2019-20, the dedicated Inspection Squad comprises civil service posts of 1 Senior Field Officer, 3 Field Officers I and 3 Field Officers II. In 2020-21, the civil service posts of the squad will increase to 2 Senior Field Officers, 5 Field Officers I and 5 Field Officers II. The total annual staff cost for the 12-strong squad is estimated to be about $6.10 million.

h. In case a problematic tree is found, the dedicated Inspection Squad would immediately request the relevant tree management department to take follow-up actions, having regard to the health and structural conditions of the tree. These actions include assessing the tree risks and implementing appropriate risk mitigation measures (such as pruning, removing wilted branches, controlling pests and diseases); cordoning off dangerous trees; and calling firemen to the scene at once to help remove hazardous trees that pose an immediate threat to the life and property of the public.

i.&j. The GLTMS has studied the feasibility of introducing a registration scheme for tree management personnel, looked at the practice of various registration or licensing systems in other industries, and exchanged views with the industry. We are now formulating the principles, administrative framework, implementation details, etc. of the scheme, and planning to roll out the registration scheme for tree management personnel in 2020, with a view to enhancing the quality of tree management personnel and professional standard of the industry, and facilitating the sustainable development of the industry. When we roll out the registration scheme, we shall take into consideration the situation of the existing industry practitioners and help them meet the requirements of the registration scheme in due course.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2321)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the Liantang/Heung Yuen Wai Boundary Control Point project, will the Administration inform this Committee of the following:

(1) the latest progress and phased schedule of the works;

(2) the Administration's latest estimated date of completion; and

(3) the works progress of the connecting road section in the vicinity of the Liantang/Heung Yuen Wai Boundary Control Point project?

Asked by: Hon CHAN Hak-kan (LegCo internal reference no.: 163)

Reply:

(1) &(2) The construction of the Heung Yuen Wai Boundary Control Point (BCP) was substantially completed in 2019. Various user departments have largely completed the installation and testing of equipment, and are currently following the schedule to prepare for the overall commissioning of the BCP. The governments of Hong Kong and Guangdong will continue to maintain close liaison on the commissioning time and arrangements.

(3) The construction of the connecting road for the Heung Yuen Wai BCP (i.e. Heung Yuen Wai Highway) were completed. Its major road section (between the Fanling Highway Interchange and the Lin Ma Hang Road Interchange) was opened for public use on 26 May 2019, while the remaining section (between the Lin Ma Hang Road Interchange and the BCP) will be opened concurrently with the commissioning of the BCP in future.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2501)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

One of the responsibilities of the Works Branch of the Development Bureau is to work closely with the Construction Industry Council (CIC) to implement various improvement initiatives. Among the 21 measures recently launched by the Government under the Anti-epidemic Fund, one will be co-ordinated by the CIC to provide subsidies to the industry. In this connection, please inform this Committee of the following:

a. Regarding the application eligibility for the Fund, what are the details of the consultation with the industry and the relevant criteria?

b. Applicants must be registered construction workers with their daily attendance records in the submission to the CIC by principal contractors under the Construction Workers Registration Ordinance (Cap. 583) in the past year. However, some registered construction workers are engaged in minor works, such as decoration, and they may not be able to provide their daily attendance records. For registered construction workers who cannot provide their daily attendance records, are they not eligible for the Fund? If yes, how will the Administration assist them in applying for the Fund in future?

Asked by: Hon HO Kai-ming (LegCo internal reference no.: 47)

Reply:

The financial implications arising from the relevant measures are covered by the Anti-epidemic Fund (the Fund), and are not included in the estimates under the Appropriation Bill or the General Revenue Account. According to the paper on our funding proposal submitted to the Finance Committee in February this year, the Fund provides eligible enterprises and workers in the construction industry with subsidies for them to enhance cleaning and disinfection of offices and construction sites or to procure additional anti-epidemic equipment. In the case of workers, the subsidies can provide support for in-service construction workers who need to work in a labour-intensive environment on the construction sites to meet the extra expenses for improving their anti-epidemic equipment, thereby lowering the risk of viral infection and spread among site workers, and preventing outbreaks of the disease on construction sites that would lead to

mass suspension of work among construction workers.

In drawing up the related eligibility criteria for application, we have consulted the Construction Industry Council (CIC)[1]. The CIC has all along collected and maintained records of the enterprises and registered workers in the construction industry in accordance with the relevant legislation and its Subcontractor Registration Schemes. Such objective information has been taken as the basis in deciding on the application eligibility. As the subsidies to support the construction industry under the Fund are targeted measures, they may not be able to cover all the construction workers.

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[1] The CIC bridges communications between the Government and the industry, with members drawn from different sectors of the industry including employers, professionals, scholars, contractors and workers.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2079)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the Government's planning, delivery and implementation of public sector infrastructure development and works programmes, will the Government inform this Committee of the following:

1. Please set out in tabular form information on public works projects with estimated costs exceeding $15 million approved by the Legislative Council and implemented by each government department in the past 3 financial years (including the project titles, the estimated expenditures, the consultant's fees at the design stage, and the awarded contract sums);

2. What are the criteria and methods adopted by the Administration for calculating the consultants' fees at the design stage of public works projects, and whether a limit has been imposed on the related expenditures?

3. How does the Administration ensure that the works contractors can complete all the works within the contract period?

4. Further to the above question, if a works contractor fails to complete the works in accordance with the contract terms, will the Administration use the performance bond provided by the works contractors to cover the loss caused by the failure to complete the works?

Asked by: Hon HO Kwan-yiu, Junius (LegCo internal reference no.: 38)

Reply:

1. As the information requested by the Member involves the checking of a large quantity of documents, it is difficult to sort them out given the limited time. In the past 3 legislative sessions (2016-17, 2017-18 and 2018-19), the Finance Committee (FC) of the Legislative Council (LegCo) approved about 120 projects with estimated costs exceeding $30 million.

Legislative session	Number of public works projects	Total estimated cost
2016-17	15	about $45 billion
2017-18	85	about $155 billion
2018-19	20	about $52 billion

Note: public works projects funded by the Capital Works Reserve Fund block allocations or seeking increase in approved project estimates are not included.

For projects with estimated costs not exceeding $30 million, they are vetted under the Capital Works Reserve Fund block allocations with the relevant details set out in the discussion papers submitted to LegCo each year.

In general, estimates for consultants' fees and works items are shown in the discussion papers for the respective projects or block allocation items submitted to the FC and/or the Public Works Subcommittee.

2. In estimating the consultants' fees at the design stage of public works projects, we will, according to the natures and complexities of individual projects, assess the professional services, manpower and time required as well as other related costs. As each project is specific, we have not imposed any limit on such costs.

3. In evaluating tenders, we will assess whether the tenderers have the technical and financial capability to complete the works within the specified time. Throughout the construction stage, the project team, including the resident site staff, will supervise the project to ensure that the works are completed according to contract requirements. In case the works progress is unsatisfactory, the project team will request the contractor to make improvement, for instance, by deploying more resources. If the situation persists, the project team will issue warnings to and where necessary take regulating actions against the contractor. Moreover, the contractor's performance will be duly reflected in its quarterly performance report, and the ratings therein will affect the contractor's chance of winning the Government's works contracts in future. Generally speaking, the above management and regulating measures are effective in driving contractors to improve their performance.

4. According to the prevailing works policy, save for specific projects, public works contracts in general do not require contractors to procure performance bond. If a contractor is unable to complete the works before the expiry of completion date, he will be liable to pay liquidated damages to the Government in accordance with the contract terms. If the contractor ultimately fails to complete the works under the contract, the Government will arrange other contractors to complete the outstanding works, and deduct the losses and expenses so incurred from any contractual payments due to the contractor, including the retention money. If the amount is still not sufficient to cover all such losses and expenses, the remaining balance will be recovered from the contractor.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1565)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in the Budget Speech that "the Development Bureau has actively promoted the digitisation of the works supervision system. Starting from the second quarter of this year, all public works projects will adopt the digital works supervision system in phases. I will allocate $100 million to develop an integrated digital platform for data integration and information exchange in order to strengthen project supervision." Will the Government inform this Committee of the following:

1) How does the integrated digital platform actually work? How can it strengthen project supervision?

2) What are the staff establishment and expenditures involved in setting up the integrated digital platform?

3) Will the Government promote digital works supervision to the industry if the results are satisfactory?

Asked by: Hon LAM Cheuk-ting (LegCo internal reference no.: 33)

Reply:

To persistently enhance the performance of public works projects, the Development Bureau (DEVB) is actively taking forward Construction 2.0. By advocating innovation, professionalisation and revitalisation, we are leading the reform of the industry, enhancing its productivity, capacity and sustainability. Since last year, we have been proactively formulating strategies to promote the digitisation of the works supervision system with a view to strengthening project supervision, enhancing works efficiency, safety and quality performance.

Our consolidated reply to the Member's question is as follows:

1) The digital works supervision system enables site supervision personnel to use digital technology to obtain real-time information for better management and monitoring of

the construction process and to enhance traceability of site records. The system will continuously monitor and review the construction workflow, progress, quality, safety and environmental performance of the projects, and issue alert signals to project management personnel to take timely responsive measures accordingly. The integrated digital platform is an inter-departmental capital works project management system for collating and analysing information collected from the digital works supervision system of various projects. The platform not only enables department managements to have a more comprehensive grasp of the latest progress and status of the projects, but also provides big data analytics to monitor and review project performance continuously in various aspects. The platform will facilitate department managements to foresee potential problems and challenges for intervention, planning and implementing mitigation proposals in a timely manner with a view to enhancing the overall management of the Capital Works Programme.

2) The Project Strategy and Governance Office (PSGO) under the DEVB will be responsible for developing the integrated digital platform. Currently, PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the relevant tasks are part of their overall duties, a detailed breakdown in this regard is not available.

3) The DEVB has been trying out digital works supervision system in Construction 2.0 pilot projects since 2019 and the response from the industry has been positive. We are considering to promote wider adoption of digital works supervision system in the construction industry to uplift its overall performance. Apart from adopting the digital works supervision system in all public works projects in phases, we have established the $1 billion Construction Innovation and Technology Fund in October 2018 to support eligible contractors, subcontractors, consultants and other stakeholders in the construction supply chain (e.g. material suppliers) to use the digital works supervision system to enhance productivity, quality and safety performance.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1586)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in the Programme that the Development Bureau will continue to closely monitor the delivery of the Capital Works Programme to ensure timely completion of projects and keep its underspending, if any, to below five per cent.

Will the Government inform this Committee of the difference in terms of average number of days between the anticipated and the actual completion dates of the public works projects, the average percentage of underspending (if any) of the public works projects, and the public works projects with overspending in 2019 ?

Asked by: Hon LAM Cheuk-ting (LegCo internal reference no.: 48)

Reply:

The Development Bureau (DEVB) has been closely monitoring the performance of the portfolio of projects under the Capital Works Programme (CWP). Quarterly reports are issued on a regular basis to update the progress of major capital works projects. As the progress of certain projects was affected by unforeseeable factors, such as delay in securing funding approval, inclement weather and unexpected site conditions, there is on average a difference of about a quarter of year between the anticipated and the actual completion dates of the nine major works projects completed in the first two quarters of 2019-20 (see Appendix).

The DEVB strives to keep the underspending of public works projects, if any, to below 5%. Under the CWP, there are a total of 548 on-going Category A projects in 2019-20. The result of comparing the Original Estimate with the Revised Estimate of expenditures for these projects in this financial year is summarised below:

Project expenditure situation	Number of projects	Average difference between the Revised Estimate and the Original Estimate
The Revised Estimate remains the same as the Original Estimate or is lower than the Original Estimate by not exceeding 5%	192	-0.4%
The Revised Estimate is lower than the Original Estimate by more than 5%	233	-27.4%
The Revised Estimate is higher than the Original Estimate	123	+27.8%
Total	548	

As a whole, the Revised Estimate of the total expenditure for Category A projects in 2019-20 is about 15% lower than the Original Estimate, mainly because the progress of certain projects was affected by unforeseeable factors such as delay in securing funding approval and progress of works not proceeding as expected.

Appendix

Major works projects completed in the first two quarters of 2019-20

Public Works Programme item no.	Project title
3109ET	A school for social development for boys in Area 2B, Tuen Mun
3111ET	A special school for students with mild, moderate and severe intellectual disabilities in Area 108, Tung Chung
3117KA	Relocation of New Territories West Regional Office and Water Resources Education Centre of Water Supplies Department to Tin Shui Wai
3118KA	Renovation works for the West Wing of the former Central Government Offices for office use by the Department of Justice and law-related organisations
3271ES	A 30-classroom secondary school at Site 1A-2, Kai Tak development
3273RS	Sports Centre in Area 24D, Sha Tin
3353EP	A 30-classroom primary school at Site KT2b, Development at Anderson Road, Kwun Tong
5019GB	Liantang/Heung Yuen Wai Boundary Control Point and associated works—site formation and infrastructure works
6720TH	Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling - Stage 2

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1588)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in the Programme that the Development Bureau will continue to encourage contractors to employ the Construction Industry Council Approved Technical Talents Training Programme (CICATP) trainees through public works contracts, thereby attracting more young people to join the construction industry.

Will the Government inform this Committee of the numbers of trainees enrolled in the CICATP and the numbers of CICATP trainees successfully employed by contractors who had been encouraged through public works contracts in the past 3 years? What measures will the Government take to attract young people to join the construction industry and meet the needs of future public works projects?

Asked by: Hon LAM Cheuk-ting (LegCo internal reference no.: 50)

Reply:

The Construction Industry Council Approved Technical Talents Training Programme was launched by the Construction Industry Council (CIC) in September 2019. As at 29 February 2020, a total of 127 trainees were receiving training, 79 of whom were employed by contractors undertaking public works contracts.

To attract young people to join the construction industry, we have implemented multi-pronged measures in collaboration with the CIC. The measures include: offering well-structured training programmes recognised under the Qualification Framework, which allows trainees to receive professional training and at the same time obtain recognised qualifications gradually with a clear career progression path; and offering training courses in the application of innovative and digital technologies (e.g. Modular Integrated Construction and Building Information Modelling) for new entrants to grasp the relevant knowledge. In addition, the CIC also enhances various publicity and promotion measures (including the setting up of the STEM Alliance) to strengthen the ties between the industry and the secondary schools, so that students would have stronger interests in and consider joining the construction industry.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2905)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in paragraph 99 of the Budget Speech that in July 2019, the Centre of Excellence for Major Project Leaders (CoE) was established to enhance the delivery capability of project leaders in the Government and the public sector. In Matters Requiring Special Attention in 2020-21, it is stated that the Bureau will continue to deliver the Major Projects Leadership Programme under the CoE to equip officers with innovative mindset and world-class leadership skills for delivering public works projects.

For the public officers who enrolled in the CoE's courses in 2019-20, please inform us of the respective bureaux or departments in which they work and their ranks and numbers. What are their attendance rates, where did they go for overseas training and what are the expenditures involved? What is the mechanism in place to evaluate the benefits they bring to the delivery of public works projects after completing the courses?

In 2020-21, how will the Bureau make improvements based on the experience gained from the 2019-20 programme? For the public officers who are expected to enrol in CoE's courses, what are the respective bureaux or departments in which they work and their ranks and numbers?

Asked by: Hon LIAO Cheung-kong, Martin (LegCo internal reference no.: 23)

Reply:

Being the first of its kind in Asia, the Centre of Excellence for Major Project Leaders (CoE) offers a high-level project management and leadership development programme to senior government officials to equip them with innovative mindset and world-class leadership skills for delivering public works projects. To further enhance the overall performance of the construction industry, the CoE will also reserve a small number of places and invite leaders of other non-governmental public organisations involved in major works projects to join the programme. We have allocated $40 million for the first 3 years of operation of the CoE to train about 150 participants.

In 2019, we appointed the Saïd Business School of the University of Oxford in the United Kingdom (UK) as the programme director of the CoE to customise a training programme and invite academics and experts from across the world for its delivery. Participants are required to undertake an 8-day overseas training in the University of Oxford in the UK, attend a series of thematic workshops in Hong Kong and pass a professional assessment before they can graduate. Over the course of the programme, participants are required to continue their daily work and put what they have learned into practice. The first 2 cohorts of about 50 participants come from various government departments and public organisations involved in project delivery, including the Development Bureau, the Home Affairs Bureau, the Transport and Housing Bureau, the Architectural Services Department, the Buildings Department, the Civil Engineering and Development Department, the Drainage Services Department, the Electrical and Mechanical Services Department, the Environmental Protection Department, the Highways Department, the Housing Department, the Transport Department, the Water Supplies Department, the Hospital Authority, the Hong Kong Science and Technology Parks Corporation and the West Kowloon Cultural District Authority. The 12-month programme commenced in July 2019. All the participants appraised that the programme integrated both theory and practice, and enabled them to exchange with academics, project leaders and professionals from different countries with diverse backgrounds and experiences for strengthening their project leadership skills. We anticipate that the CoE will bring huge benefits to the delivery of public works projects.

Since the establishment of the CoE, many professional institutions and leaders of both public and private organisations have expressed their keen interest in joining the programme. Regarding the programme in 2020-2021, we will consider inviting public officers of different disciplines and leaders of non-governmental public organisations to participate in the programme to facilitate knowledge sharing among project leaders from different sectors and to inspire new mindsets for project governance, with a view to enhancing the overall performance of the construction industry.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2921)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in paragraph 139 of the Budget Speech that the Government will allocate $100 million to develop an integrated digital platform for data integration and information exchange in order to strengthen project supervision.

Please state the specific details and measures regarding the formulation of the strategy for digitisation of the works supervision system in 2019-20 in order to improve the efficiency, cost-effectiveness, quality and safety of public works projects, as well as the achievements of these measures. Please set out in tabular form the details of the relevant items, and the expenditures and manpower involved in the work.

What are the specific plans of the Bureau for adopting the digital works supervision system in public works projects in 2020-21, what are the works projects and timetables involved, and what are the resources and manpower allocated?

Asked by: Hon LIAO Cheung-kong, Martin (LegCo internal reference no.: 52)

Reply:

To persistently enhance the performance of public works projects, the Development Bureau (DEVB) is actively taking forward Construction 2.0. By advocating innovation, professionalisation and revitalisation, we are leading the reform of the industry, enhancing its productivity, capacity and sustainability. Since last year, we have been proactively formulating strategies to promote the digitisation of the works supervision system with a view to strengthening project supervision, enhancing works efficiency, safety and quality performance.

Our consolidated reply to the Member's question is set out in the table below:

Time	Details
2019-2020	● We tried out digital works supervision system in Construction 2.0 pilot projects. Response from the industry has been positive.

Time	Details
2020-2021	● For the first stage, all capital works contracts with a value of over $300 million and to be tendered in or after April 2020 shall adopt the digital works supervision system. Site supervision personnel can use digital technology to obtain real-time information for better management and monitoring of the construction process and to enhance traceability of site records. The system will continuously monitor and review the construction workflow, progress, quality, safety and environmental performance of the projects, and issue alert signals to project management personnel to take timely responsive measures accordingly. ● For the second stage, a funding of $100 million will be allocated to develop an integrated digital platform. It is an inter-departmental capital works project management system for collating and analysing information collected from the digital works supervision system of various projects. The platform not only enables department managements to have a more comprehensive grasp of the latest progress and situation of the projects, but also provides big data analytics to monitor and review project performance continuously in various aspects. The platform will facilitate department managements to foresee potential problems and challenges for intervention, planning and implementing mitigation proposals in a timely manner with a view to enhancing the overall management of the Capital Works Programme (CWP). We expect that the integrated digital platform will be progressively adopted in all public works projects under the CWP starting from around 2021.

The Project Strategy and Governance Office (PSGO) under the DEVB is responsible for taking forward the digitisation of the works supervision system. Currently, PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the relevant tasks are part of their overall duties, a detailed breakdown in this regard is not available.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0155)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In paragraph 139 of the Budget Speech, the Financial Secretary states that: "Starting from the second quarter of this year, all public works projects will adopt the digital works supervision system in phases. I will allocate $100 million to develop an integrated digital platform for data integration and information exchange." In this connection, please inform this Committee of the following:

Will the Administration allocate resources accordingly to assist the industry, in particular the small and medium enterprises, to enhance their related operating systems to achieve complementary effects? If yes, what are the details? If no, what are the reasons?

Asked by: Hon LO Wai-kwok (LegCo internal reference no.: 15)

Reply:

To persistently enhance the performance of public works projects, the Project Strategy and Governance Office under the Development Bureau (DEVB) is actively taking forward Construction 2.0. By advocating innovation, professionalisation and revitalisation, we are leading the reform of the industry, enhancing its productivity, capacity and sustainability. Since last year, we have been proactively formulating strategies to promote the digitisation of the works supervision system with a view to strengthening project supervision, enhancing works efficiency, safety and quality performance.

The DEVB has been trying out the digital works supervision system in Construction 2.0 pilot projects since 2019 and the response from the industry has been positive. Apart from adopting the digital works supervision system in all public works projects in phases, we have established the $1 billion Construction Innovation and Technology Fund in October 2018 to support eligible contractors, subcontractors, consultants and other stakeholders in the supply chain (e.g. material suppliers) to use the digital works supervision system to enhance productivity, quality, safety and environmental performance.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0824)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the implementation of the Lantau Tomorrow project as mentioned in the Budget Speech, will the Government inform this Committee of the following:

1. Whether the Government has carried out other work on Lantau Tomorrow since the submission of funding application to the Finance Committee of the Legislative Council (LegCo) in May 2019, for example, communication and explanatory work conducted for different sectors and professionals? If yes, what are the details and the numbers of such work?

2. What lobbying, preparatory and publicity work will be carried out to gain support from LegCo and the majority of the members of the public for the Studies related to artificial islands in the Central Waters? If there is such work, what are the details and whether additional provision will be set aside in this regard?

3. Whether any provision will be set aside in the coming year for the analysis of how Lantau Tomorrow will further the development of Hong Kong, boost the economy and help employment in future, so as to inform the public of the importance of the project and how it serves the needs of Hong Kong?

Asked by: Hon MAK Mei-kuen, Alice (LegCo internal reference no.:2)

Reply:

1. & 2.
The Government has been explaining the objectives and technical study directions of the projects relating to the Lantau Tomorrow to the public and the stakeholders through different channels. Together with the Planning Department (PlanD) and the Civil Engineering and Development Department (CEDD), the Development Bureau (DEVB) held a total of 6 forums from June 2019 to January 2020 to exchange views with the relevant professional institutes and their young members on the opportunities arising from developing artificial islands, as well as the urban design, land use, and smart, environment-friendly and sustainable development in the formulation of the artificial

islands. Besides, the CEDD also held 10 meetings with the relevant industry stakeholders (such as the Hong Kong Science and Technology Parks and the GREAT Smart Cities Institute of the Hong Kong University of Science and Technology) to discuss proposals for adopting smart, environment-friendly and sustainable development measures on the artificial islands.

The Government will continue its efforts to gain support from the public and the Legislative Council (LegCo) for funding the Studies related to artificial islands in the Central Waters through various activities and channels. The relevant work will be undertaken by officers of the DEVB, the PlanD and the CEDD. As the relevant work is part of the overall duties of the existing officers, we are unable to provide a breakdown of the manpower or expenditure in this regard.

3.
Our proposal to study the development of artificial islands near Kau Yi Chau is based on our consideration of the enormous public benefits that the proposal will bring to the future of Hong Kong, which include a supply of public housing, the easing of traffic congestion and an increase in job opportunities. We will carry out relevant assessments of the construction cost, the value of the newly created land, the contribution to the economy, etc. in respect of the recommended development proposal under the studies. Over the course of the studies, we will organise various types of public engagement activities to provide more comprehensive information to the public and to collect the views of the public, relevant professional institutes and the stakeholders.

Subject to funding approval of the Finance Committee of LegCo, we expect to commence the Studies related to artificial islands in the Central Waters in the latter half of 2020. The studies will cost $550.4 million in money-of-the-day prices.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2193)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

The Government states in the Budget Speech that regarding the studies related to Lantau Tomorrow, the Development Bureau is seeking funding from the Legislative Council (LegCo) for carrying out engineering, planning and financial assessments. The Government will also strive to secure early approval of the funding for conducting the combined study on the Lung Kwu Tan reclamation and the re-planning of Tuen Mun West (covering a total of approximately 440 hectares of land) for industrial, residential and other development uses. Please inform this Committee of the following:

a. Please set out the respective expenditures for conducting the studies related to Lantau Tomorrow and the combined study on the Lung Kwu Tan reclamation and the re-planning of Tuen Mun West, as well as the scheduled time for submission to LegCo for funding approval.

b. For the studies related to Lantau Tomorrow and the combined study on the Lung Kwu Tan reclamation and the re-planning of Tuen Mun West, is the tendering process completed or in progress? If it is completed, please provide information on the tendering dates, the tender award dates, the successful tenderers and the amounts tendered.

c. Please set out the respective scopes and durations of the studies related to Lantau Tomorrow and the combined study on the Lung Kwu Tan reclamation and the re-planning of Tuen Mun West.

d. Please provide information on the latest detailed estimated project cost of Lantau Tomorrow, including key information of the project such as the reclamation cost, the cost of land formation for various public facilities and the cost of transport facilities.

e. Please provide information on the staff establishments and the estimated expenditures involved in the studies related to Lantau Tomorrow in the past 3 years' Budgets and the current Budget.

Asked by: Hon MO Claudia (LegCo internal reference no.: 22)

Reply:

The Government is seeking funding approval from the Legislative Council for the studies related to artificial islands in the Central Waters under the Lantau Tomorrow. The Government is also seeking funding for commencing the planning and engineering study for Lung Kwu Tan reclamation and the re-planning of Tuen Mun West Area. The relevant information is set out as follows:

a. Costs of the studies and timetables for funding application

Works project	**Cost of the studies**	**Timetable for funding application**
The studies related to artificial islands in the Central Waters	The estimated cost of the studies is about $550 million in money-of-the-day prices	The funding application was supported by the Public Works Subcommittee (PWSC) in May 2019; and we are following the established procedure to submit the application to the Finance Committee (FC) for scrutiny
The planning and engineering study for Lung Kwu Tan reclamation and the re-planning of Tuen Mun West Area	The estimated cost of the study is about $179 million in money-of-the-day prices	The funding application gained the general support of the Panel on Development in January 2020; and we are following the established procedure to submit the application to the PWSC and the FC for scrutiny

b. The studies related to artificial islands in the Central Waters and the planning and engineering study for Lung Kwu Tan reclamation and the re-planning of Tuen Mun West Area have not been tendered yet.

c. Scopes and durations of the studies

(I) The scope of the studies related to artificial islands in the Central Waters comprises –

i. a detailed planning and engineering study on the artificial islands around Kau Yi Chau (KYC Artificial Islands) to establish the reclamation extent, land uses and technical feasibility, including the formulation of detailed land use proposals, preparation of preliminary design of the associated engineering works, and conducting statutory environmental impact assessment (EIA) and other detailed impact assessments (including fisheries impact assessment) as well as public engagement exercise in relation to the formulation of development proposals;

ii. a transport infrastructure study which covers –

(1) an area-wide transport study covering the priority road and rail links as well as the possible road and rail links for the longer term between the Hong Kong Island, the artificial islands in the Central Waters, Lantau and the coastal areas of Tuen Mun;

(2) an engineering study to ascertain the feasibility of the priority road links between the Hong Kong Island, the KYC Artificial Islands and Northeast Lantau, and the priority rail links between the Hong Kong Island, the KYC Artificial Islands, Northeast Lantau and the coastal areas of Tuen Mun; and

(3) an investigation study on the priority road links between the Hong Kong Island and Northeast Lantau via the KYC Artificial Islands, including preliminary design, statutory EIA and other detailed impact assessments;

iii. collection of information on waters within and in the vicinity of the possible artificial islands near Hei Ling Chau and Cheung Chau South for future reference in long-term planning; and

iv. associated site investigation including supervision.

As regards the duration of the studies, we expect that the studies will be completed in 42 months upon commencement.

(II) The scope of the planning and engineering study for Lung Kwu Tan reclamation and the re-planning of Tuen Mun West comprises –

i. a planning and engineering study on the proposed Lung Kwu Tan reclamation and the re-planning of the Tuen Mun West area to establish the reclamation extent, land uses and development proposals, as well as undertaking the relevant detailed impact assessments, including the statutory EIA and the area-wide traffic impact assessment, and the preliminary design of the associated infrastructure including the upgrading of Lung Mun Road;

ii. community engagement and consultation exercises with the stakeholders; and

iii. associated site investigation works including supervision.

As regards the duration of the study, we expect that the study will be completed in 30 months upon commencement.

d. In general, the Government will not provide the construction cost for a large-scale development project before carrying out a planning and engineering study. Nevertheless, with a view to addressing and alleviating concerns in the community, we have, on an exceptional basis, provided a ballpark estimate of the construction costs of all the key projects under the Lantau Tomorrow in the LC Paper No. CB(1)729/18-19(03) submitted to the Panel on Development in March 2019. A more accurate cost estimate will be established during the studies.

e. The Development Bureau will continue to steer the studies related to artificial islands in the Central Waters and the associated strategic transport corridor. Currently, the relevant work is mainly undertaken by a Works Policies Section headed by a Principal Assistant Secretary. As the relevant work is part of the overall duties of the existing officers, we are unable to provide a breakdown of the manpower and budget in this regard.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2058)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding "the investigation and preliminary design for the footbridge near Mass Transit Railway Kowloon Bay Station Exit A" mentioned in the Budget, will the Government inform this Committee of the amount of resources set aside for such work this year? What is the progress of planning for the investigation and design?

Asked by: Hon OR Chong-shing, Wilson (LegCo internal reference no.: 33)

Reply:

To enhance the connectivity of the Kowloon Bay Business Area with the surrounding areas, the Energizing Kowloon East Office has engaged the Highways Department (HyD) to study the provision of a barrier-free footbridge near Mass Transit Railway Kowloon Bay Station Exit A. HyD commissioned an engineering consultant in August 2019 to commence the related investigation and preliminary design, which is scheduled for completion in the third quarter of 2020. The estimated expenditure on the consultancy and investigation is about $2.8 million for the financial year 2020-21.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0031)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In paragraph 142 of the Budget speech, the Financial Secretary has mentioned that "in the next few years, the annual capital works expenditure is expected to reach $100 billion on average, and the annual total construction output will increase to around $300 billion." In this regard, will the Administration inform this Committee the total number and details of the capital works involved, the number of job that will be created and the measures that it will adopt in order to avoid the impact of COVID-19 outbreak which might create delay and construction cost increase for these capital works projects.

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 22)

Reply:

The Government is implementing a development programme to enhance people's living environment and to sustain Hong Kong's long term competitiveness. In the next few years, the annual capital works investment will reach $100 billion and the annual total construction output will increase to over $300 billion, creating job opportunities for a workforce of more than 300 000 in the construction sector. The Government's capital works programme covers a wide spectrum of projects, including those concerning land and housing supply, hospital development, healthcare facilities development, and various initiatives to improve people's livelihoods and living environment, enhance transport networks, etc.

The COVID-19 outbreak has affected Hong Kong's construction industry. The temporary closure of supply chains and the enforcement of quarantine requirements in the Mainland to prevent the spread of the epidemic have led to a temporary shortage of construction materials and labourers and have, as a result, slowed down the progress of some public works projects. Works departments are working closely with their consultants and contractors to critically review the situation and devise appropriate measures, such as examining the feasibility of rescheduling some of the activities, so as to mitigate any time and cost impacts. As the fight against the epidemic continues, we will continue to closely monitor the situation and introduce further measures where necessary.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0038)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In paragraph 31 of the Budget speech, the Financial Secretary has mentioned that "the Construction Industry Council (CIC) will draw $200 million from its levy income to provide around 6 000 eligible small and medium-sized contractors and registered subcontractors with a financial subsidy, capped at $20,000 each, to tide the industry over the present difficulties. The CIC will also provide training allowances to those underemployed in-service workers attending its training courses so as to upgrade their skills." Will the Administration and CIC consider streamlining the application and approval procedures for the aforementioned financial subsidy so as to meet the urgent needs of local small and medium-sized contractors and registered subcontractors? If yes, of the details; if no, of the reasons. In addition, will the Administration review and consider allocating extra fund to CIC so as to increase the amount of financial subsidy provided? If yes, of the details; if no, of the reasons. Concerning CIC's training allowances to those underemployed in-service workers attending its training courses, please provide details for the types of courses involved, the number of workers that will be benefited and the allowances that will be offered.

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 25)

Reply:

The CIC will accord a high priority to the release of financial subsidies to qualified applicants. In this respect, it will refer to some reliable, readily available databases and registers when inviting and vetting applications and will also make application and payment procedures as simple and efficient as possible. It is expected that eligible applicants can receive their subsidies within two to three weeks upon the receipt of their applications by the CIC.

The CIC's proposal to draw $200 million from its levy income to provide financial subsidies for construction industry practitioners serves to complement the Government's efforts to help the industry tide over the prevailing difficult circumstances. Since August 2019, the Government has introduced a series of relief measures through increasing and expediting minor works projects and implementing subsidy schemes that cover building

safety rehabilitation and drinking water safety. Such relief measures add up to over $10 billion, aiming to take care of public needs and to create job opportunities for those depending on the construction industry for their living, in particular minor works, electrical and mechanical, fire services and building services contractors and their workers. We will keep reviewing the situation and implement more relief measures for the industry as and when needed.

In respect of the training for workers under the CIC's proposal, while details have yet to be finalised, its basic plan is to offer training places under its established training programmes to in-service registered construction workers who are underemployed or unemployed temporarily to enable them to upskill themselves in order to enhance their competitive strength.

- End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0103)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In Matters Requiring Special Attention in 2020–21, the Administration states that it will "continue to lead the construction industry to uplift the capability and sustainability of the industry, increase productivity, enhance regulation and quality assurance, improve site safety and reduce environmental impact" Will the Administration inform this Committee the manpower and resources allocated to achieve this initiative and also the exact target and current position in the implementation of this policy initiative.

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 45)

Reply:

Through the three pillars of innovation, professionalisation and revitalisation under Construction 2.0, we aim to boost the overall productivity, cost-effectiveness and performance of the construction industry. Along this direction, we are developing various strategic measures and implementing initiatives including:

(i) continuing to operate the Centre of Excellence for Major Project Leaders (CoE) to offer high-level leadership development programmes to senior public officers with a view to enhancing the overall performance of public works projects. Around 50 major project leaders in the Government and public sector will complete the Major Project Leadership Programme under the CoE in 2020-21;

(ii) applying Modular Integrated Construction technology in government building projects as far as practicable;

(iii) adopting a digital works supervision system in phases for all public works projects starting from the second quarter of this year; and

(iv) implementing the $1 billion Construction Innovation and Technology Fund to encourage a wider adoption of innovative technologies to transform the construction industry, thus boosting the industry's capacity to meet construction demands.

The Project Strategy and Governance Office (PSGO) under the Development Bureau is taking forward these initiatives. Currently, the PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the above tasks are only part of their duties, a detailed breakdown of the manpower resources and expenditure involved is not available.

- End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0104)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In Matters Requiring Special Attention in 2020–21，the Administration mentions that it will "continue to closely monitor the delivery of the Capital Works Programme to ensure timely completion of projects and keep its underspending, if any, to below five per cent". In this regard, will the Administration inform this Committee, over the last five financial years, the number and details of projects that had underspending/overspending over 5%. What kind of measures have been taken by the Administration to monitor the timely delivery of capital works projects and its cost control?

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 46)

Reply:

The number of Category A projects with underspending/overspending of over 5% in the last five financial years are shown in the following table:

Financial Year	No. of Category A Projects	Projects with over-spending >5%		Projects with under-spending >5%	
		No.	% out of total no. of projects	No.	% out of total no. of projects
2019-20#	548	107	20%	233	43%
2018-19	542	130	24%	248	46%
2017-18	544	106	19%	264	49%
2016-17	537	155	29%	229	43%
2015-16	528	133	25%	230	44%

#Based on the revised estimate only

We have been adopting proactive measures to uplift the performance of public works projects. In this respect, we will deploy a new system, namely the Project Surveillance System (PSS), to monitor the progress and expenditure situation of ongoing projects from project commencement until project completion. With the aid of the PSS, project officers will be able to compare projects of similar scale and nature in terms of expenditure profile

and progress. This will give opportunities for project officers to re-appraise project status and assess whether appropriate and timely measures are required to mitigate the risk of budget overrun and/or programme slippage. Moreover, the PSS will give early warning signals to the senior management of works departments for deciding necessary early intervention.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0107)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In Matters Requiring Special Attention in 2020–21, the Administration has mentioned that it will "continue to oversee the provision of infrastructure support and provide technical input to various initiatives and proposals to increase land supply". In this regard, will the Administration inform this Committee the manpower and resources allocated to execute this initiative. Also are there any targets for this initiative, e.g. the area of sites that will be increased by the provision of infrastructure support as well as the number of construction floor area that will be increased? If yes, of the details; if no, of the reasons.

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 49)

Reply:

The Works Branch of Development Bureau (WB) oversees works departments in delivering public works infrastructure projects and provides high-level coordination among bureaux and departments to deal with issues arising from the implementation of the projects. WB also provides a policy steer for enhancing land supply initiatives, including near-shore reclamation and cavern development.

In 2020-21, we will continue to perform the above functions mainly through two Works Policies Sections, each headed by a Principal Assistant Secretary. Since the provision of infrastructure support and policy direction for land supply initiatives is part of the duties of the officers concerned, we are unable to provide a breakdown of the manpower and resources involved. We have set out in paragraph 21 of the Controlling Officers' Report (ref. under Head 159) a list of key tasks/projects implemented under this Programme. It is our target to facilitate the implementation of those tasks/projects according to their respective schedules.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1232)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

The Development Bureau has actively promoted the digitisation of the works supervision system. Starting from the second quarter of this year, all public works projects will adopt the digital works supervision system in phases. The Government will allocate $100 million to develop an integrated digital platform for data integration and information exchange in order to strengthen project supervision. In this connection, please inform this Committee of the following:

a) What is the development cost involved in the above support initiative? What is the staff establishment? What are the specific work plans? What is the expected effectiveness?
b) What are the specific details of the digital works supervision system?
c) When will the first phase be implemented? What public works projects will be included? When will the system be adopted in all public works projects?

Asked by: Hon TIEN Puk-sun, Michael (LegCo internal reference no.: 20)

Reply:

To persistently enhance the performance of public works projects, the Development Bureau (DEVB) is actively taking forward Construction 2.0. By advocating innovation, professionalisation and revitalisation, we are leading the reform of the industry, enhancing its productivity, capacity and sustainability. Since last year, we have been proactively formulating strategies to promote the digitisation of the works supervision system with a view to strengthening project supervision, enhancing works efficiency, safety and quality performance.

Our consolidated reply to the Member's questions is as follows:

a) & c) The Project Strategy and Governance Office (PSGO) under the DEVB is responsible for taking forward the digitisation of the works supervision system. For the first stage, all capital works contracts with a value of over $300 million and to be tendered in or after April 2020 shall adopt the digital works supervision

system. For the second stage, a funding of $100 million will be allocated to develop an integrated digital platform. It is an inter-departmental capital works project management system for collating and analysing information collected from the digital works supervision system of various projects. The platform not only enables department managements to have a more comprehensive grasp of the latest progress and situation of the projects, but also provides big data analytics to monitor and review project performance continuously in various aspects. The platform will facilitate department managements to foresee potential problems and challenges for intervention, planning and implementing mitigation proposals in a timely manner with a view to enhancing the overall management of the Capital Works Programme (CWP). We expect that the integrated digital platform will be progressively adopted in all public works projects under the CWP starting from around 2021. Currently, PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the relevant tasks are part of their overall duties, a detailed breakdown in this regard is not available.

b) The digital works supervision system enables site supervision personnel to use digital technology to obtain real-time information for better management and monitoring of the construction process and to enhance traceability of site records. The system will continuously monitor and review the construction workflow, progress, quality, safety and environmental performance of the projects, and issue alert signals to project management personnel to take timely responsive measures accordingly.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1235)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

The Works Branch of the Development Bureau aims to plan, manage and implement public sector infrastructure development and works programmes in a safe, timely and cost-effective manner whilst maintaining high quality standards.

Please set out in tabular form in the past 5 years the works projects that had issues related to the quality of couplers and their installation, the number of cases, the types of problems associated with the couplers used in the works projects, the types of works involved, the specific details, and the suppliers and contractors involved.

Asked by: Hon TIEN Puk-sun, Michael (LegCo internal reference no.: 26)

Reply:

Reinforcement connectors (devices that contain a part commonly known as "coupler") are building materials commonly used in public works projects. In general, when reinforcement connectors are delivered to site, resident site staff (RSS) will inspect each batch of connectors pursuant to contract requirements and then select samples for testing. A particular batch of reinforcement connectors will only be permitted for use if the test is passed. If any samples fail the test, all reinforcement connectors in that batch cannot be used and will be removed from the site immediately. During the construction stage, the RSS will check the installation of reinforcement connectors. If any non-compliance is found, the RSS will instruct the contractor immediately to rectify the problem to ensure the quality of the works.

As reinforcement connectors are construction materials commonly used in public works projects, they were used in about 100 works contracts in the past 5 years. We do not have any detailed information on the problems associated with the connectors used at work sites or their specific details.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1357)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the formulation of the strategy for digitisation of works supervision system as mentioned in Programme (5), please set out in tabular form the specific details, the expenditures involved, the implementation timetable and the expected benefits.

Asked by: Hon TSE Wai-chuen, Tony (LegCo internal reference no.: 34)

Reply:

To persistently enhance the performance of public works projects, the Development Bureau (DEVB) is actively taking forward Construction 2.0. By advocating innovation, professionalisation and revitalisation, we are leading the reform of the industry, enhancing its productivity, capacity and sustainability. Since last year, we have been proactively formulating strategies to promote the digitisation of the works supervision system with a view to strengthening project supervision, enhancing works efficiency, safety and quality performance.

Our consolidated reply to the Member's question is set out in the table below:

Time	Details
2019-2020	● We tried out digital works supervision system in Construction 2.0 pilot projects. Response from the industry has been positive.
2020-2021	● For the first stage, all capital works contracts with a value of over $300 million and to be tendered in or after April 2020 shall adopt the digital works supervision system. Site supervision personnel can use digital technology to obtain real-time information for better management and monitoring of the construction process and to enhance traceability of site records. The system will continuously monitor and review the construction workflow, progress, quality, safety and environmental performance of the projects, and issue alert signals to project management personnel

Time	Details
	to take timely responsive measures accordingly. ● For the second stage, a funding of $100 million will be allocated to develop an integrated digital platform. It is an inter-departmental capital works project management system for collating and analysing information collected from the digital works supervision system of various projects. The platform not only enables department managements to have a more comprehensive grasp of the latest progress and situation of the projects, but also provides big data analytics to monitor and review project performance continuously in various aspects. The platform will facilitate department managements to foresee potential problems and challenges for intervention, planning and implementing mitigation proposals in a timely manner with a view to enhancing the overall management of the Capital Works Programme (CWP). We expect that the integrated digital platform will be progressively adopted in all public works projects under the CWP starting from around 2021.

The Project Strategy and Governance Office (PSGO) under the DEVB is responsible for taking forward the digitisation of the works supervision system. Currently, PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the relevant tasks are part of their overall duties, a detailed breakdown in this regard is not available.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2433)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is stated in paragraph 121 under Long-term Planning for Land Resources of the Budget Speech that the Development Bureau is seeking funding from the Legislative Council for carrying out the studies related to Lantau Tomorrow. However, the controversial Lantau Tomorrow project causes serious social disputes and forcible commencement of the project may intensify social dissension in Hong Kong. Has the Financial Secretary or the relevant bureau assessed the following issues:

(1) Does the Government possess sufficient political capacity to secure funding approval?

(2) In case the funding proposal is voted down, what will be the negative impact on the long-term supply and planning of land resources in Hong Kong?

(3) Will the Government reconsider the "take the short cut and the easy way out" approach by funding the study on the amendment of the Protection of the Harbour Ordinance, so as to carry out reclamation at Kwun Tong Typhoon Shelter as a means of increasing short-term land supply?

Asked by: Hon TSE Wai-chun, Paul (LegCo internal reference no.: 4)

Reply:

(1) The Government put forward Lantau Tomorrow, proposing the study of the development of artificial islands near Kau Yi Chau, on the consideration of the enormous public benefits that the proposal will bring to the future of Hong Kong, which include a supply of public housing, the easing of traffic congestion and an increase in job opportunities.

Currently, we are planning to conduct a detailed study (i.e. the Studies related to artificial islands in the Central Waters) and not to commence reclamation works immediately. The studies will cost $550.4 million in money-of-the-day prices. We will carry out relevant assessments in respect of the recommended development

proposal in the studies. As it will take about 3.5 years to complete the studies, there is still ample time for the community to have detailed discussions on the way forward for the project after having a more accurate and comprehensive understanding of the data on areas such as the environment, transport, planning, construction, economy and finance.

The Government fully understands that some people in the community have concerns about the development of the artificial islands. We are explaining the project objectives and directions of the technical studies to the public and the stakeholders through different channels, and making great efforts to gain support from the public and the Legislative Council (LegCo) for funding the Studies related to artificial islands in the Central Waters.

(2) The development of artificial islands in the Central Waters will create a vast area of new land for comprehensive planning, which will serve as an important measure of land production in the medium to long term. Therefore, the Government will continue its efforts to gain support from the public and LegCo for funding the Studies related to artificial islands in the Central Waters.

(3) Located in the Kai Tak Development Area, the Kwun Tong Typhoon Shelter (KTTS) is the second largest typhoon shelter in Victoria Harbour. With around 33 hectares of berthing spaces, the KTTS can provide shelter for about 350 vessels during the passage of typhoons or in inclement weather. It provides an important sheltered space for different types of local vessels, in particular the large working vessels, during the passage of typhoons or in inclement weather to safeguard the crew members and their property aboard. Moreover, the KTTS is also suitable for water-based activities. Currently, the Government is promoting the use of the KTTS on the basis of the existing Kai Tak Outline Zoning Plan, which includes the use of the shelter for secondary contact water recreational activities such as rowing and dragon boat events on non-typhoon days. However, if the KTTS is reclaimed, the overall supply of sheltered spaces in Hong Kong will decrease, which will affect marine operation and hinder the development of water body co-use in the area. As such, the Government has no plan to carry out reclamation at the KTTS or amend the Protection of the Harbour Ordinance (Cap 531).

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2440)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In Matters Requiring Special Attention in 3 consecutive financial years, the Development Bureau "repeats the same words" and states that it will "steer" the detailed feasibility study for the Environmentally Friendly Linkage System (EFLS) for Kowloon East. Some members of the public criticise that "nothing is heard" about the plan and worry that it has "vanished into thin air". In this connection, will the Government inform this Committee of the following:

(1) What is the latest progress of the detailed feasibility study for the EFLS for Kowloon East after years of study?

(2) With the gradual intake of a number of private and public housing estates in Kai Tak area, the resident population will significantly increase in future. However, why the Administration has not introduced any specific plans so far?

(3) In the new financial year, what policies or initiatives will the Administration implement to "steer" the detailed feasibility study for the EFLS so as to announce the specific alignment proposals and implementation timetable as soon as possible to address public demands?

(4) If the EFLS is finally given up, will the Government announce that in the new financial year and explore other solutions?

Asked by: Hon TSE Wai-chun, Paul (LegCo internal reference no.: 11)

Reply:

With the progressive development and transformation of Kowloon East (including the Kai Tak Development Area), the residential and working populations in the area are gradually rising. The relevant government departments have been striving for timely provisioning of comprehensive railway and highway infrastructure network, and adequate public bus and rail transport services, so as to cater for the traffic demand arising from the development in the area and meet the travelling needs of the community.

As regards the proposed Environmentally Friendly Linkage System (the proposed system) for Kowloon East, the Government has displayed its planning intent and indicative alignment on the Kai Tak Outline Zoning Plan. The technical and financial feasibilities of the proposed system are subject to the in-depth study and investigation of the Civil Engineering and Development Department (CEDD). At present, the CEDD is conducting the second stage of the detailed feasibility study for the proposed system (the Study), which involves review and assessment of its network coverage, alignment, station locations, operation modes, financial and cost-effectiveness analysis, and its interaction with other means of public transport. We will also continue to make reference to and explore the latest development and applicability of other environmentally friendly transport technologies at home and abroad.

The CEDD anticipates to complete the Study in this year that seeks to look for suitable, practicable and cost-effective EFLS scheme. Upon completion of the entire detailed feasibility study, the Government will formulate the way forward for the proposed system and report the findings and recommendations to the relevant stakeholders in due course.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2461)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

There have been comments that "the introduction of sales tax can only bring in additional tax revenue of tens of billion dollars at most for the Hong Kong Government per year, but there is a risk of producing the opposite results. The gain can hardly outweigh the expense of trillion dollars to be invested in the bottomless pit of Lantau Tomorrow for forming artificial islands by reclamation against public opinion. The best option for the Government of the Hong Kong Special Administrative Region is to give the community a respite and focus on the development of idle land." The Financial Secretary has also made it clear in paragraph 12 of the Budget Speech that he is aware that the public are concerned that Lantau Tomorrow may impose a heavy burden on public finances.

Will the Financial Secretary, in the light of the above media comments and the widespread opposing views in the community, consider suspending the implementation of Lantau Tomorrow and instead, study the focused development of idle land and shelve the introduction of sales tax in the 5 consecutive years of anticipated fiscal deficits and economic downturn so as to minimise unforeseeable economic risks?

Asked by: Hon TSE Wai-chun, Paul (LegCo internal reference no.: 39)

Reply:

The Government understands that some members of the public have concerns that the implementation of the Lantau Tomorrow may impose a heavy burden on public finances. However, the Government's proposal to study the development of artificial islands near Kau Yi Chau is based on our consideration of the enormous public benefits that the proposal will bring to the future of Hong Kong, which include a supply of public housing, the easing of traffic congestion and an increase in job opportunities.

Currently, we are planning to conduct a detailed study (i.e. the Studies related to artificial islands in the Central Waters) and not to commence reclamation works immediately. The studies will cost $550.4 million in money-of-the-day prices. We will carry out relevant assessments in respect of the recommended development proposal in the studies. As it will

take about 3.5 years to complete the studies, there is still ample time for the community to have detailed discussion on the way forward for the project after having a more accurate and comprehensive understanding of the data on areas such as the environment, transport, planning, construction, economy and finance.

The Government attaches great importance to cost control and has all along put in place a stringent audit and monitoring mechanism for the approval of funding for public works and the use of public funds. We are confident in and capable of ensuring that the Government can afford the expenditure on future works.

On the whole, Hong Kong is facing an acute shortage of land supply. The Government will continue to adopt a multi-pronged strategy to expand and diversify our sources of supply to increase land supply in a sustained manner.

In addition, according to the Financial Services and the Treasury Bureau, to ensure fiscal sustainability, the Government has to, apart from containing expenditure growth, maintain the growth and vibrancy of the economy and identify new areas of economic growth to increase revenue. Besides, we may have to consider seeking new revenue sources or revising tax rates. The one-off relief measures may also have to be progressively reduced. The Government maintains an open mind on seeking new revenue sources or revising tax rates at this stage. We are fully aware of the concerns of various sectors of the community over these issues. As such, we will take the views of different sectors into account thoroughly in considering any proposal.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3028)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in the Budget Speech that regarding the studies related to Lantau Tomorrow, the Development Bureau is seeking funding from the Legislative Council for carrying out engineering, planning and financial assessments. Since the public are concerned that the construction under Lantau Tomorrow may impose a heavy burden on public finances, will the Government inform this Committee of the following:

a) If Lantau Tomorrow is finally implemented, what technologies will be adopted for the reclamation works? Please compare in tabular form the costs, the time required and the environmental implications of various reclamation methods with illustrative examples.

b) In the past 10 years, the price of marine sand has soared from $79 per tonne in 2009 to $293 per tonne in 2019. Please provide (1) the quantity of reclamation materials required for the Lantau Tomorrow works; (2) the respective ratios of (i) public fill, (ii) marine sand, (iii) manufactured sand, (iv) environmental-friendly manufactured sand used as fill in the project; and (3) the costs of various reclamation materials in money-of-the-day prices.

c) Currently how many sorting facilities are there in each of the public fill banks? How many tonnes of public fill that can be used for Lantau Tomorrow can be sorted by the various facilities in total per month and per year? How many of them will actually be used in the Lantau Tomorrow project?

Asked by: Hon WAN Siu-kin, Andrew (LegCo internal reference no.: 13)

Reply:

The Government put forward Lantau Tomorrow, proposing the study of the development of artificial islands near Kau Yi Chau, on the consideration of the enormous public benefits that the proposal will bring to the future of Hong Kong, which include supply of public housing, easing of traffic congestion and increase in job opportunities.

Currently, we are planning to conduct a detailed study (i.e. the Studies related to artificial islands in the Central Waters) but not to commence reclamation works immediately. The studies will cost $550.4 million in money-of-the-day prices. We will carry out relevant assessments in respect of the recommended development proposal in the studies. As it will take about 3.5 years to complete the studies, there is still ample time for the community to have detailed discussion on the way forward for the project after having a more accurate and comprehensive understanding of the data on areas such as reclamation techniques, supply of reclamation materials, construction costs and environmental implications.

a) The prevailing reclamation techniques are effective in reducing the impacts of the works on the surrounding water quality and ecology. For instance, the use of "non-dredging reclamation method" and "deep cement mixing" can effectively reduce environmental pollution caused by the removal of seabed sediments. We will explore other more advanced and environment-friendly reclamation techniques in the studies with a view to further protecting the environment. In addition, we will compare the costs, the time required and the environmental implications of various reclamation methods in the studies.

b) We roughly estimate that the amount of fill materials required for the reclamation works of the KYC artificial islands of about 1 000 hectares ranges from 250 million tonnes to 300 million tonnes (Note 1). According to our current estimate, about half of the fill materials (i.e. approximately 125 million tonnes to 150 million tonnes) is public fill while the remaining is mainly manufactured sand. In the studies, we will explore in detail the amount and types of fill materials required and other related matters, such as the feasibility of using other fill materials (including marine sand). Besides, we roughly estimate that the construction cost of the KYC artificial islands reclamation works will be $140 billion (in September 2018 prices). Apart from the cost of fill materials, the construction cost also covers seawall construction, land stabilisation works, labour and machinery for reclamation and other associated works. Therefore, the cost of the fill materials makes up only part of the construction cost of reclamation works. As it will take about 3.5 years to complete the studies, there is still ample time for us to conduct detailed assessment and planning regarding the supply of fill materials.

c) According to the information provided by the Civil Engineering and Development Department, currently there are two temporary fill banks in Hong Kong, located in Tseung Kwan O and Tuen Mun respectively. The temporary fill banks do not provide fill sorting facilities for use by individual works projects but allow individual works projects to set up fill sorting facilities to suit their contract requirements. As regards reclamation projects, the Tung Chung New Town Extension project has set up two sets of fill sorting facilities at the temporary fill bank in Tseung Kwan O, whereas the Airport Three-Runway System project has set up three sets and one set of fill sorting facilities at the temporary fill banks in Tseung Kwan O and Tuen Mun respectively. In 2019, the two temporary fill banks supplied a total of over 12 million tonnes of public fill for the above two reclamation projects. This figure has not factored in the amount of fill materials that these two reclamation projects obtained directly from other local works projects. Moreover, the two reclamation projects may base on their needs to set up more fill sorting facilities at the temporary fill banks.

Individual reclamation works projects can design the capacity and number of fill sorting facilities based on their needs. We will formulate proposals for fill sorting facilities in line with the development proposal recommended in the studies.

Note 1: The ballpark estimates are indicative only, which contain a number of design and construction related assumptions that will be subject to the findings of the Studies related to artificial islands in the Central Waters. The estimates will be reviewed and updated after completion of these studies.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0562)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the development proposals for the two action areas in Kwun Tong and Kowloon Bay:

1. How many studies have been awarded by the Energizing Kowloon East Office in the past for preparing the study reports on the two action areas? What are the commencement dates, study contents, amounts involved and proposals of the studies?

2. What are the anticipated completion dates for the planning and engineering studies on the two action areas? What are the preliminary findings?

3. What is the next step? What are the anticipated dates for the actual implementation of the development works in the two action areas?

Asked by: Hon WU Chi-wai (LegCo internal reference no.: 47)

Reply:

1. The two planning and engineering studies on the Kowloon Bay Action Area and the Kwun Tong Action Area commenced in August 2014 and March 2016 respectively. The former includes 23 technical papers and reports at a cost of about $9.35 million, while the latter includes 25 such documents at a cost of about $8.05 million. The contents of the two studies involve various technical assessments and the preparation of Recommended Outline Development Plan, Master Landscape Plan and Master Urban Design Plan, etc. to ascertain the feasibility of the planning and development proposals. Both action areas are recommended for mixed development, mainly for commercial and office uses. Facilities such as public open spaces and public transport interchange will also be provided.

2. The study on the Kwun Tong Action Area has been largely completed. We have consulted the relevant District Councils and committees on the Recommended Outline Development Plan. Please refer to the Kwun Tong District Council Paper No. 16/2019 (https://www.districtcouncils.gov.hk/kt/doc/

2016_2019/en/working_groups_doc/KTDRTF/16984/KTDRTF_16_2019.pdf) for the findings of this study. The study on the Kowloon Bay Action Area is expected to complete in the middle of this year.

3. The Planning Department will propose amendments to the relevant Outline Zoning Plan according to the recommendations in the study on the Kwun Tong Action Area. The Civil Engineering and Development Department commenced the investigation and design of infrastructure works for this action area in March this year, and will apply for funding in due course for implementing the relevant works. As regards the Kowloon Bay Action Area, we will carry out consultation after completion of the study, followed by amendment of the Outline Zoning Plan and works implementation.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0563)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

1. Regarding Energizing Kowloon East's various improvement projects, including "face-lifting of Hoi Bun Road Park and Lam Wah Street Playground and their adjacent areas, reprovisioning of ball courts to Hong Ning Road Park, transformation of King Yip Street nullah into Tsui Ping River, provision of district open space cum underground public vehicle park at Sze Mei Street, and reprovisioning of refuse collection point at Wang Chin Street and face-lifting its adjacent areas", what is the progress of the respective works?

2. Regarding the recommendations in the relevant study on the San Po Kong Business Area, what are the details of work for each recommendation and what are the anticipated dates for commencement and implementation?

3. In view of the continuous development of Kwun Tong, Kowloon Bay and San Po Kong in recent years, the traffic congestion problem in the entire Energizing Kowloon East area has become more and more serious. Has the Energizing Kowloon East Office (EKEO) conducted studies to address the traffic congestion problem in the area and proposed relevant improvement measures? If yes, what are the details?

4. Regarding the feasibility study for the Environmentally Friendly Linkage System in Kowloon East conducted by the Civil Engineering and Development Department, what is the role of the EKEO? Has it provided any advice or assistance? Also, have other schemes been studied to provide more mass transit options?

Asked by: Hon WU Chi-wai (LegCo internal reference no.: 48)

Reply:

1. Progress of the public works projects is as follows:

Works Project	**Progress**
Improvement of Hoi Bun Road Park and its adjacent area	The public parking spaces at Site 04 beneath Kwun Tong Bypass have opened. The improvement works for the park and its adjacent area are scheduled for completion in the third quarter of 2021.
Improvement of Lam Wah Street and its adjacent area	Works will commence subject to funding approval of the Finance Committee (FC).
Reprovisioning of Tsun Yip Street Playground facilities to Hong Ning Road Park and Ngau Tau Kok Fresh Water Service Reservoir	The children's playground and the soccer pitch have opened. The works for reprovisioning of the gateball courts have also been completed, and the courts will reopen in the second quarter of this year. The remaining works are scheduled for completion in the second quarter of 2021.
Revitalisation of Tsui Ping River	Works will commence subject to funding approval of FC.
District Open Space, Sports Centre cum Public Vehicle Park at Sze Mei Street	Tender prequalification documents for the design and construction works are under preparation.
Reprovisioning of the temporary refuse collection point at Wang Kee Street to Wang Chin Street and improvement to the adjacent area	Preliminary design is in progress.

2. We completed the "San Po Kong Business Area Pedestrian Environment and Traffic Improvement Feasibility Study" and put forward an improvement framework and proposed improvement schemes. We reported the study findings to the Traffic and Transport Committee of Wong Tai Sin District Council in July 2019. The study has recommended a total of 13 pedestrian environment improvement schemes and 6 traffic improvement schemes, which will be progressively implemented by the relevant departments. We envisage that most of the improvement schemes will be implemented by 2021. As the several remaining schemes have to be coordinated with other works projects (such as on the District Open Space, Sports Centre cum Public Vehicle Park at Sze Mei Street), the programme has yet to be finalised.

3. We completed the feasibility studies on the Kwun Tong Business Area (KTBA) and the Kowloon Bay Business Area (KBBA), including the formulation of various traffic improvement schemes. For the KTBA, we proposed 16 traffic improvement schemes, 13 of which have been completed, such as the provision of kerbside loading and unloading bays and improvement of junction layout, which help improve road usage and junction capacity. As for KBBA, the study proposed 6 traffic improvement schemes, 3 of which have been completed. We will complete the remaining improvement schemes as soon as possible.

On the medium to long-term measures, the Government will seize the opportunity of developing the two action areas in Kowloon East to improve traffic conditions. For the

Kwun Tong Action Area (KTAA), we propose to build a new through road to divert traffic away from the Wai Yip Street/Hoi Yuen Road roundabout, and the roundabout will be converted to a signalised junction to rationalise the traffic flows. The investigation and design for the infrastructural facilities related to KTAA commenced in March 2020. As for the areas in vicinity of the Kowloon Bay Action Area, we are studying the widening of Sheung Yee Road and improving the Hoi Bun Road/Cheung Yip Street junction to increase its capacity.

In addition, the Government is proactively taking forward several major transport infrastructure projects, including Route 6 (comprising Tseung Kwan O – Lam Tin Tunnel, Central Kowloon Route and Trunk Road T2 all under construction) and the Mass Transit Railway Shatin to Central Link, which will further meet the external transport needs of Kowloon East.

4. The Civil Engineering and Development Department (CEDD) is conducting the second stage of the detailed feasibility study for the proposed Environmentally Friendly Linkage System in Kowloon East (the Study), which includes review and assessment of its network coverage, alignment, station locations, operation modes, financial and cost-effectiveness analysis, and its interaction with other means of public transport, etc. We will also make reference to and explore the latest development and applicability of other environmentally friendly transport technologies at home and abroad. The Development Bureau is responsible for steering the Study and the Energizing Kowloon East Office also provides planning advice to CEDD to enhance connectivity of the major developments within the area. CEDD anticipates to complete the Study in this year that seeks to look for suitable, practicable and cost-effective scheme. Upon completion of the Study, the Government will formulate the way forward and report the findings and recommendations to the relevant stakeholders in due course.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1503)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

The Bureau will set up a dedicated Inspection Squad to strengthen tree audits and site patrols across the territory. What are the composition and number of members of the dedicated Inspection Squad, the ranks and posts involved, the estimated expenditures involved, the specific area of work of main duties and targets, and the date of setting up the Inspection Squad?

Asked by: Hon YUNG Hoi-yan (LegCo internal reference no.: 32)

Reply:

In October 2019, the Greening, Landscape and Tree Management Section of the Development Bureau established the dedicated Inspection Squad, which aims to adopt a systematic approach to randomly check and audit the tree inspection reports completed by tree management departments to ensure that tree risk assessments are conducted in a professional manner. The squad also proactively inspects trees in areas of high pedestrian and vehicular traffic flow to ensure that the departments adhere to the "Guidelines for Tree Risk Assessment and Management Arrangement", and to take immediate follow-up actions on problematic trees to protect public safety.

In 2019-20, the dedicated Inspection Squad comprised the civil service posts of 1 Senior Field Officer, 3 Field Officers I and 3 Field Officers II. In 2020-21, the civil service posts of the squad will increase to 2 Senior Field Officers, 5 Field Officers I and 5 Field Officers II. The total annual staff cost for the 12-strong dedicated Inspection Squad is estimated at $6.10 million.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1874)

Head: (25) Architectural Services Department

Subhead (No. & title): Not specified

Programme: (3) Facilities Development

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

In respect of "facilities development", how many construction projects using the Modular Integrated Construction method does the Department plan to take forward each year from 2018-19 to 2020-21? What are the construction period, total internal floor area and estimated expenditure of these projects? Do these projects need to comply with the requirements stipulated in the Buildings Ordinance and the Fire Services Ordinance? If yes, what are the details?

Asked by: Hon LAU Kwok-fan (LegCo internal reference no.: 2)

Reply:

The construction projects which have been carried out by the Architectural Services Department from 2018-19 to 2020-21 using the Modular Integrated Construction method are as follows:

	Construction project	**Works progress**	**Estimated project construction period**	**Estimated total construction floor area (m^2)**	**Estimated expenditure ($ million)**
1	Disciplined Services Quarters for the Fire Services Department at Pak Shing Kok, Tseung Kwan O	Under construction	Around 32 months	Around 47 000	Around 1,625
2	Redevelopment of Western Police Married Quarters	Design stage	(To be confirmed)	Around 50 000	See Note 1

	Construction project	Works progress	Estimated project construction period	Estimated total construction floor area (m^2)	Estimated expenditure ($ million)
3	Fire station-cum-ambulance depot with departmental quarters in Area 72, Tseung Kwan O	Design stage	(To be confirmed)	Around 15 400	See Note 1
4	Quarantine camp at the basketball court of Upper Lei Yue Mun Park and Holiday Village, Chai Wan (See Note 2)	Completed	Around 1 month	Around 2 330	19.5
5	Quarantine camp at the football pitch of Lower Lei Yue Mun Park and Holiday Village, Chai Wan (See Note 2)	Under construction	Around 2.5 months	Around 6 000	29.9
6	Temporary quarantine camp at the mini soccer pitch of Sai Kung Outdoor Recreation Centre (See Note 2)	Under construction	Around 3 months	Around 3 500	29.9

All the above projects comply with the relevant technical requirements of the Buildings Ordinance and the Fire Services Ordinance, etc.

Note 1: Design stage is in progress, estimated expenditure to be confirmed
Note 2: Minor works projects

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0020)

Head: (25) Architectural Services Department

Subhead (No. & title): Not specified

Programme: (3) Facilities Development

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

In Matters Requiring Special Attention in 2020–21, the Administration mentioned that it will "enhance existing and develop new information systems for improved efficiency and transparency", "enhance systematic risk management, design for safety, non-contractual partnering, integrity management and value management in public works projects" and "adopt Building Information Modelling in design and construction of major public works projects at different works stages to enhance productivity and cost-effectiveness". Please provide the manpower and resources allocated to achieve the three initiatives as aforementioned. In addition, please provide the current positions, detailed plans, targets and latest progresses of these three initiatives.

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 17)

Reply:

1. Enhancing existing information systems and developing new ones to improve efficiency and transparency

In 2020-21, the Architectural Services Department (ArchSD) will implement or plan to implement ten major information technology (IT) projects under/related to Programme (3) "Facilities Development" to enhance the department's existing information systems and develop new systems. We will mainly outsource the enhancement and development work to external contractors and deploy existing in-house manpower to undertake the related project management work. The current positions, detailed plans, targets and latest progress of the IT projects are tabulated below:

No.	Project Title	Purposes	Estimated Cost ($ million)	Latest Progress/ Target Completion Date	Estimated Benefits
1	Upgrade of Operating System and Enhancement of Data Security #	Upgrade the operating system of desktop computers for data encryption	9.172	In progress / July 2020	To maintain sustainability of personal computers and enhance information security
2	Replacement of Personal Computers and Upgrade of Office Automation Software #	Replace aged desktop computers having been in use for over 5 years to maintain efficiency	4.179	In progress / October 2020	To maintain sustainability of personal computers and enhance information security
3	Revamp of Departmental Homepage #	Upgrade homepage design with a responsive display function and upgrade the aged contents management system	8.993	In progress / December 2020	To enhance user experience and digitise the workflow of the homepage's contents management
4	Implementation of Building Information Modelling (BIM) #	Upgrade existing computer hardware / software to facilitate BIM operations	6.367	Plan to start in Q2 of 2020 / Q1 of 2021	To enhance design and supervision efficiency
5	Electronic Site Audit and Inspection Recording System #	Digitise the workflow of construction works supervision and records	8.597	In progress/ May 2021	To enhance construction site supervision efficiency
6	Upgrade of Knowledge Management System #	Upgrade the existing aged software platform and introduce a mobile version to enhance efficiency	9.964	Plan to start in Q2 of 2020 / Q4 of 2022	To maintain sustainability of system and enhance information security
7	Electronic Contractor Performance Assessment and Management System #	Develop a paperless contractor performance assessment system with a data analytic function	7.760	Plan to start in Q2 of 2020 / Q4 of 2022	To enhance operational efficiency and achieve environmental friendliness

No.	Project Title	Purposes	Estimated Cost ($ million)	Latest Progress/ Target Completion Date	Estimated Benefits
8	Revamp of Existing Project Information System to a Data Analytic-Ready Platform	Upgrade the existing project information system with business intelligence and data analytics functions	8.570	Plan to start in Q3 of 2020 / Q4 of 2022	To enhance operational efficiency
9	Electronic Contractor Documents Submission and Approval Platform #	Develop a platform to facilitate on-line submission and approval of documents as required under works contracts	7.763	Plan to start in Q4 of 2020 / Q4 of 2022	To enhance operational efficiency
10	Electronic Forms and Data Processing System #	Develop a platform to facilitate submission of electronic forms and approval for internal administration	9.840	Plan to start in Q4 of 2020 / Q4 of 2022	To enhance operational efficiency

Project also applicable to Programmes (1) and (2).

2. Enhancing systematic risk management, design for safety, non-contractual partnering, integrity management and value management in public works projects

In 2020-21, ArchSD will continue to

(i) carry out systematic risk management (SRM) for public works projects in accordance with the requirements of Development Bureau (DEVB) Technical Circular (Works) No. 6/2005. A total of 127 projects completed the SRM process in 2019;

(ii) implement design for safety (DfS) for public works projects which adopt the "first design then build" procurement approach. DfS was adopted in 24 projects in 2019;

(iii) adopt non-contractual partnering (NCP) as far as possible for public works contracts in accordance with the Practice Note on Adoption of NCP in Public Works Contracts. Seven contracts adopted NCP in 2019;

(iv) draw up integrity management plans for implementation in public works projects. The department will also convene corruption prevention group meetings with the Independent Commission Against Corruption (ICAC) and report on progress of corruption prevention assignment studies and identify new assignment studies from

time to time as well as coordinate with the ICAC to arrange integrity training regularly for in-house staff, contractors and consultants; and

(v) conduct value management (VM) for public works projects in accordance with Project Administration Handbook for Civil Engineering Works, 2018 Edition. VM workshops were conducted for seven projects in 2019.

3. Adopting Building Information Modelling (BIM) in design and construction of major public works projects at different works stages to enhance productivity and cost-effectiveness

In 2020-21, ArchSD will continue to promote and adopt BIM technology in public works projects with an estimated construction value exceeding $30 million in accordance with DEVB Technical Circular (Works) No. 9/2019, with a view to enhancing design, construction, project management and asset management and to improving the construction industry's overall productivity. The department will continue to provide training for staff from introductory to advanced level to ensure smooth delivery of projects and to establish a pool of colleagues capable of building and administering BIM models. In connection with the above, computer hardware / software will continue to be upgraded in 2020-21.

Existing in-house staff resources will continue to be deployed to handle all the work related to (1) to (3) above as part of their daily duties. No separate breakdown on manpower resources is available.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0542)

Head: (25) Architectural Services Department

Subhead (No. & title): Not specified

Programme: (3) Facilities Development

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

The outbreak of novel coronavirus in the Mainland has caused many factories in the Mainland to cease operation. The supply of building materials and prefabricated parts is therefore affected. Many Hong Kong contractors have recently suspended their work to prevent the spread of the epidemic.

1. Are major government works, such as the many government buildings and hospital redevelopment works, affected and suspended? If yes, what is the number of days of works suspension? Is there any delay in construction site works? If yes, what are the details?

2. Other than the provision under the Anti-epidemic Fund for subsidising the stakeholders in the construction sector, including construction workers, what measures will the Architectural Services Department (ArchSD) adopt to render assistance to contractors and frontline workers of major government works?

Asked by: Hon WU Chi-wai (LegCo internal reference no.: 16)

Reply:

1. The novel coronavirus epidemic led to the shortage of some building materials and workers, thus some government works may be affected. We are currently conducting detailed assessments with the contractors on individual projects to confirm the actual impact of the epidemic on the works progress so detailed information cannot be provided at this stage.

2. To increase the cash flow of contractors, the ArchSD will implement the following temporary relief measures pursuant to the guidelines issued by the Development Bureau in February 2020:

(i) Expedite the approval of payment applications from contractors;

(ii) For the public works projects in progress, contractors can apply for 2% of the project costs (up to $30 million) as special advance payment for each project; and

(iii) For the public works projects that will soon undergo tendering exercise, terms will allow contractors to apply for pre-approval of 2% of the project costs (up to $30 million) as advance payment after the contracts are signed.

The advance payments in (ii) and (iii) of the above aim to provide contractors with cash flow to deal with the epidemic and such advance payments will generally be repaid in payment due to contractors in 6 instalments at the later stage of the projects.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2781)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (6) Supervision of Mining, Quarrying and Explosives

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

The estimated number of "Sand Removal Permits issued" by the Department is 14 000, representing a substantial increase over the previous years. Please account for the increase. Based on the "Sand Removal Permits issued" and information on forms collected, please set out in the following format such information as final users/project names, sources of sand (countries, provinces, cities and/or river names), number of Sand Removal Permits and amount of sand involved over the past 5 years, and state whether the sand was used for reclamation. Please list first the project with the largest consumption of sand, with the rest in descending order.

Year

	Source 1	Source 2	Source 3		
Project name and end user 1	Number of Sand Removal Permits and total amount of sand (tonne)	Number of Sand Removal Permits and total amount of sand (tonne)			
Project name and end user 2	Number of Sand Removal Permits and total amount of sand (tonne)				

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 3001)

Reply:

The number of sand removal permits (SRPs) anticipated to be issued in 2020 will increase as compared to the past, as there will be an anticipated increase in the local demand for sand, mainly including the demand from the airport expansion project. The number of the SRPs issued and the total quantities of the relevant sand over the past 5 years, by their places of origin, are tabulated below. Given that prior consent has not been obtained from applicants for disclosure of information in their application forms, we therefore consider we are not in a position to disclose such information on individual projects and end users.

Place of Origin of Sand	**2015**	**2016**	**2017**	**2018**	**2019**
	SRPs (Number Issued) Total Quantity of Sand (Million Tonne)				
Australia	2 < 0.1	-	-	-	-
Canada	-	2 < 0.1	-	-	-
Mainland	2,786 9.9	874 1.0	1,087 1.2	990 0.9	1,135 1.2
Malaysia	-	-	-	176 0.2	2,204 2.7
The Philippines	-	4 < 0.1	-	47 < 0.1	1,896 2.0
Taiwan	-	1 < 0.1	-	-	-
The United Kingdom	6 < 0.1	8 < 0.1	12 < 0.1	-	-
The United States	-	3 < 0.1	-	-	4 < 0.1
Vietnam	-	-	36 < 0.1	-	-

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0701)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (5) Greening and Technical Services

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the management of Hong Kong's marine fill resources and mud disposal facilities, please advise:

(a) the marine mud disposal volume, as well as the names of the major marine mud disposal works, in each of the past 3 years (2017-18 to 2019-20);
(b) the details of the various locations for disposal of contaminated marine mud (including (i) the remaining capacity, (ii) the environmental monitoring results, and (iii) an overview of the operation) (set out in a table);
(c) whether the Government has any plans to provide more locations for disposal of contaminated marine mud; and
(d) whether the Government has estimated the marine mud disposal volume, as well as advise the names of the major marine mud disposal works, in each of the coming 3 years.

Asked by: Hon HO Chun-yin, Steven (LegCo internal reference no.: 41)

Reply:

Through the Marine Fill Committee, the Civil Engineering and Development Department oversees the operation of marine disposal facilities for disposal of contaminated and uncontaminated sediments, and formulates strategies to ensure the provision of adequate marine disposal capacity.

(a) The annual sediment disposal volume and the major sediment disposal projects in the past 3 years are tabulated as follows:

Year	Sediment disposal volume (including contaminated and uncontaminated sediment)	Major sediment disposal project

Year	Sediment disposal volume (including contaminated and uncontaminated sediment)	Major sediment disposal project
2017	About 1.28 million m^3	Shatin Central Link, Tseung Kwan O - Lam Tin Tunnel and general maintenance dredging works for navigation channels
2018	About 0.70 million m^3	Tseung Kwan O - Lam Tin Tunnel, Tuen Mun -Chek Lap Kok Link and general maintenance dredging works for navigation channels
2019	About 0.84 million m^3	Tuen Mun - Chek Lap Kok Link and general maintenance dredging works for navigation channels

(b) The mud pits located to the east of Sha Chau are currently the only contaminated sediment disposal facility in Hong Kong. The details of such facility are set out in the table below:

Remaining capacity	Environmental monitoring result	Current operation status
About 3.80 million m^3	The regular environmental monitoring result indicated that the facility had no unacceptable impact on the nearby environment.	Based on the current forecast, the facility may operate until 2027.

(c) Based on the capacity, we anticipate that the existing contaminated sediment disposal facility located to the east of Sha Chau may operate until 2027. We are identifying suitable locations for provision of a new disposal facility, in a bid to continue to provide facilities for contaminated sediment disposal upon the exhaustion of the capacity of the only existing disposal facility.

(d) Based on the current information, we anticipate that the annual sediment disposal volume will average about 2.80 million m^3 in the coming 3 years (from 2020 to 2022), most of which are uncontaminated sediment. The major sediment disposal projects will include the Central Kowloon Route, navigation channel improvement works and other dredging works.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2500)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the steering of the detailed feasibility study for the Environmentally Friendly Linkage System for Kowloon East, would the Government inform this Council of:
a. the progress and specific time table for completion of such feasibility study;
b. the scope of such feasibility study?

Asked by: Hon HO Kai-ming (LegCo internal reference no.: 49)

Reply:

The Civil Engineering and Development Department (CEDD) commenced in October 2015 a two-stage Detailed Feasibility Study (DFS) for the Environmentally Friendly Linkage System (the proposed system). The first stage of the DFS was aimed at evaluating and selecting the suitable green public transport mode for the proposed system. We conducted public consultation on the findings of the first stage of the DFS in mid-2017, in a bid to listen to and solicit public views. Currently, we are conducting the second stage of the DFS for the proposed system, including the review of its coverage, alignment, locations of stations, mode of operation, financial viability and cost-effectiveness, etc. In addition, we will examine the interaction between the proposed system and other modes of public transport, and make reference to the latest development in the environmentally friendly transportation technology both at home and abroad, while exploring its suitability for use.

It is anticipated that the CEDD will complete the above DFS within this year, with a view to identifying a feasible and cost-effective environmentally friendly linkage system. Upon completion of the study, we will formulate the way forward, and report the findings and recommendations thereof to relevant stakeholders in a timely manner.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1848)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

A few years ago, the Development Bureau implemented the Pier Improvement Programme (PIP) to improve the facilities of public piers in remote areas. In the first phase, 10 public piers in the New Territories and outlying islands were to be repaired, including Lai Chi Wo Pier, Sham Chung Pier, Lai Chi Chong Pier, Tung Ping Chau Public Pier, Leung Shuen Wan Pier, Kau Sai Village Pier, Pak Kok Pier, Yung Shue Wan Public Pier, Yi O Pier and Shek Tsai Wan Pier. The Civil Engineering and Development Department (CEDD) has conducted the feasibility studies and preliminary designs for the above projects. In 2020, the CEDD will commence the preparatory work for the studies for the engineering investigations for the second phase of the PIP. In this connection, would the Government inform this Council:

1. of the project costs and staffing establishment of the above 2 phases of the PIP;
2. of the reasons why only the re-construction works of Pak Kok Pier in Lamma Island have commenced so far under the first phase; of the progress of the remaining 9 pier improvement projects; whether there were delay in works;
3. whether it will expedite the funding application from this Council for the early commencement of the improvement works related to the remaining 9 piers under the first phase;
4. of the piers involved in the second phase; of the facilities to be provided thereat to facilitate the passenger's use of such piers?

Asked by: Hon LAU Ip-keung, Kenneth (LegCo internal reference no.: 68)

Reply:

The Pier Improvement Programme (PIP) aims at improving a number of public piers in the New Territories and outlying islands to facilitate the public's and tourists' access to outing destinations and sites of natural heritage. The Civil Engineering and Development Department (CEDD) will deliver the phased implementation of the PIP.

The first phase of the PIP covered 10 public piers, and the CEDD commenced such projects in mid 2017. Among them, the Legislative Council (LegCo) approved the funding for the reconstruction works of Pak Kok Pier on Lamma Island on 28 February 2020. The works contract would be awarded in March 2020. In addition, the CEDD has almost completed the technical feasibility studies and preliminary design for the other 7 piers, to be followed by the commencement of the detailed design and associated statutory procedures. As for the remaining 2 piers at environmentally sensitive locations, we are conducting the statutory Environmental Impact Assessment (EIA), which is anticipated to be completed within this year.

In tandem, we are actively discussing with the relevant departments in preparation for the commencement of the second phase of the PIP, with a view to identifying about a dozen of public piers within this year for carrying out the engineering investigation studies.

In implementing pier improvement works, we will examine the feasibility for provision of various facilities, such as barrier free access, WiFi services, electronic information kiosks, roof covers and sitting-out areas, etc., to facilitate the passengers' use of such piers. In addition, we will work with the relevant departments to provide travel guides and route maps as appropriate to facilitate the visitors.

In 2020-21, the planning, studies, design and construction works under the two phases of the PIP will be mainly undertaken by 9 professional officers[1]. The estimated project cost is about $45 million.

Note 1: There will also be directorate officers overseeing the studies, with officers of various professional grades as well as other supporting technical and clerical staff to be involved as part of their overall duties.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1915)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (6) Supervision of Mining, Quarrying and Explosives

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

At present, Lam Tei Quarry in Tuen Mun is the only existing quarry operating in Hong Kong, accounting for about 5% of the total supply of rock products. Upon the anticipated completion of Lam Tei Quarry's operation around between 2022 and 2023, the site will be released for development uses. From then onward, all of the rock product supply will rely on import from sources in the Mainland. Regarding the development of new quarries, would the Department inform this Council:

(a) of the number of the planned quarries to be newly developed; of the difficulties encountered in the site selection and developments; of the merits and drawbacks of the shortlisted new quarry sites;

(b) given the limited operation of most local construction sites owing to the recent epidemic outbreak, and the occasional suspension of works in such sites on account of delay in delivery of rock products from the Mainland, whether the Department has considered the development of more quarries in future with a view to increasing the proportion of the local rock product supply; if yes, what will be the target percentage of increase and if not, what are the reasons for that?

Asked by: Hon LAU Kwok-fan (LegCo internal reference no.: 43)

Reply:

(a) In selecting the sites for new quarries, we will need to take into account various factors, including rock types, rock qualities, rock reserves and costs of quarrying, etc.. In addition, we will give due consideration to such factors as the traffic and environmental impacts on the surrounding areas arising from the new quarries and land use planning, etc.. At present, the associated technical feasibility studies on the potential sites for new quarries are still in progress. We will consult the public on the specific proposals in a timely manner upon completion of such studies.

(b) We have been concerned about the supply and demand of rock products in Hong Kong. We commenced the feasibility studies on developing new local quarries a few years ago.

We will adopt a multi-pronged strategy, including striving to identify suitable and feasible sites for new quarries, maximising the use of recyclable rock products, as well as proactively exploring the feasibility of underground quarrying.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1916)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (6) Supervision of Mining, Quarrying and Explosives

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

There has been delay in delivery of rock products from the Mainland owing to the epidemic outbreak, leading to the limited operation of local construction sites. In the past, there were also occasional suspension of works in construction sites due to the failure of delivery of rock products from the Mainland on time. At present, Lam Tei Quarry in Tuen Mun is the only existing quarry operating in Hong Kong, providing 5% of the rock products demanded by the industry. As a matter of fact, there have been a number of major infrastructure projects, such as tunnel and decommissioning works, often generating substantial amount of rock materials in Hong Kong in recent years. Has the Government considered the provision of sites for storage of such rock materials generated from the construction works for beneficial reuse by the industry?

Asked by: Hon LAU Kwok-fan (LegCo internal reference no.: 44)

Reply:

Lam Tei Quarry in Tuen Mun is currently providing the capacity to receive, store and process the rock materials generated from construction works for beneficial reuse (e.g. constituents of ready mixed concrete). The Civil Engineering and Development Department is proactively exploring the development of new quarry sites, including various options such as surface and underground quarries. On the other hand, the Government will also proactively identify other suitable sites for storing and processing the rock materials potentially generated from excavation works, with a view to boosting the local rock supply for use by the construction industry.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1918)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the feasibility study for the Environmentally Friendly Linkage System (EFLS) for Kowloon East, would the Government advise this Council:
(a) given the completion of the two stages of public consultation on the proposed EFLS options between early 2012 and early 2014 by CEDD, and the subsequent commencement of the detailed feasibility study in October 2015, the specific studies conducted by the Government in 2019 and their progress; whether any follow-up studies will be conducted in 2020 ;
(b) given the lack of further developments in the project, despite the preliminary feasibility anticipating the commissioning of the EFLS in 2023, whether the Government has formulated any timetables and earmarked provisions for taking forward such project; if yes, what were the details and if not, what were the reasons for that; whether there will be the most updated timetable?

Asked by: Hon LAU Kwok-fan (LegCo internal reference no.: 46)

Reply:

The Civil Engineering and Development Department (CEDD) completed a preliminary feasibility study on the proposed Environmentally Friendly Linkage System (the proposed system) in 2014, and commenced in October 2015 a two-stage Detailed Feasibility Study (DFS) for the proposed system, having regard to the findings of such preliminary feasibility study. The first stage of the DFS was aimed at reviewing and selecting the suitable green public transport mode for the proposed system. We conducted public consultation on the findings of the first stage of the DFS in mid-2017, in a bid to listen to and solicit public views. Currently, we are conducting the second stage of the DFS for the proposed system, including the review of its coverage, alignment, locations of stations, mode of operation, financial viability and cost-effectiveness, etc. In addition, we will examine the interaction between the proposed system and other modes of public transport, and make reference to the latest development in the environmentally friendly transportation technology both at home and abroad, while exploring its suitability for use.

It is anticipated that the CEDD will complete the above DFS within this year, with a view to identifying a feasible and cost-effective environmentally friendly linkage system. Upon completion of the study, we will formulate the way forward, and report the findings and recommendations thereof to relevant stakeholders in a timely manner.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0301)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the new boundary control point (BCP) at Liantang/Heung Yuen Wai, would the Government inform this Council:
1. whether the Government will consider the additional provision of parking spaces to 1 000 at the BCP to facilitate the public's travel to and from mainland; if so, what are the details and, if not, what are the reasons for that; and
2. of the progress of the equipment installation and testing work associated with the BCP, and its anticipated commissioning date?

Asked by: Hon LO Wai-kwok (LegCo internal reference no.: 16)

Reply:

1. The public car park of the Heung Yuen Wai Boundary Control Point (HYWBCP) will provide 415 private car and 36 motorcycle parking spaces to meet the anticipated parking demand. Upon commissioning of the boundary control point, the Government will closely monitor the usage of such public car park. The relevant departments will discuss the follow-up action to be taken if necessary.

2. The construction works of the HYWBCP were substantially completed in 2019. The operation departments have basically completed the installation works and testing of the equipment, and are currently in preparation for the overall commissioning of the BCP as scheduled. The Hong Kong side and the Guangdong side will continue to maintain close communication and coordination to finalise the commissioning date and relevant arrangements.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0826)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding Lantau Tomorrow and reclamation projects such as the Lung Kwu Tan reclamation mentioned in the Budget Speech, would the Government advise:

1. whether, in addition to the committed reclamation plans, it will conduct another round of studies on reclamation to identify suitable sites for near-shore reclamation or reclamation outside of Hong Kong; if so, what are the details and, if not, what are the reasons for that;
2. given many views that the area should be used for development of logistics industry and relocation of brownfield operations in the studies on the Lung Kwu Tan (LKT) reclamation and re-planning of Tuen Mun West (TMW), whether the Department has conducted studies on such views with other policy bureaux, in a bid to make the sites dovetail with the future development of the local logistic industry, as well as conduct planning from the industry's perspective; if not, what are the reasons for that;
3. given the wide community concern about the supporting traffic infrastructure in the area arising from over 400 hectares of land involved in the LKT reclamation and re-planning of TMW, whether the Government will consider the provision of connecting railway lines (such as reserving spaces to allow future expansion to TMW during construction of the West Rail Extension) in conducting the studies on the LKT project;
4. the progress of the studies and preparatory work associated with the new major transport corridor, proposed by the Government earlier, to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island; as well as the estimates of such projects and expenditure on infrastructure in the coming financial year?

Asked by: Hon MAK Mei-kuen, Alice (LegCo internal reference no.: 22)

Reply:

1. The Government conducted the study on "Enhancing Land Supply Strategy – Reclamation outside Victoria Harbour and Rock Cavern Development" between 2011 and 2014, which included a territory-wide search and a two-stage public engagement exercise collecting the public's views, in a bid to identify potential reclamation sites.

The study findings showed that the potential reclamation projects included the artificial islands in the Central Waters and Lung Kwu Tan reclamation, etc.. In its report submitted to the Government in December 2018, the Task Force on Land Supply (TFLS) supported such reclamation projects. The Government is currently focusing on taking forward the proposed artificial islands in the Central Waters and the Lung Kwu Tan reclamation, with a view to alleviating the acute shortage of local land supply in the medium and long run, as well as addressing the needs arising from Hong Kong's long-term housing and economic development. We will strive to secure funding from the Legislative Council to commence the relevant studies early.

2&3. Located at the westernmost end of Tuen Mun, Lung Kwu Tan and its adjoining areas currently accommodate various industrial facilities. We initially proposed that the reclaimed land at Lung Kwu Tan would be suitable for industrial uses to support various kinds of local industries such as construction, environmental industries, etc., while offering spaces to accommodate, where necessary, the existing industrial facilities at Tuen Mun West and some of the brownfield operations affected by developments. In a bid to seize the opportunities from the proposed Lung Kwu Tan reclamation, we proposed to re-plan the Tuen Mun West area, with a view to raising the land use potential of Tuen Mun West area for housing and/or other beneficial developments. In conducting the proposed "Planning and Engineering Study for Lung Kwu Tan Reclamation and the Re-planning of Tuen Mun West Area" (P&E Study), we will work with the Planning Department to consult the relevant stakeholders, such as the logistic industry, and closely liaise with the relevant bureaux and departments to formulate land use proposals as appropriate.

We will conduct traffic impact assessments in the P&E Study, with a view to examining and formulating the traffic infrastructure options as appropriate to address the needs arising from the related development. As far as the traffic support is concerned, we will closely liaise with the MTR Corporation Limited, relevant bureaux and departments.

4. We are seeking funding approval from the Legislative Council to commence the studies related to the artificial islands in the Central Waters, in which a transport infrastructure study for the strategic transport corridor will be conducted. Should the studies commence in the second half of 2020, the estimated expenditure of the studies is around $9 million in 2020-2021. Given the transport corridor is still at preliminary planning stage, no expenditure will be incurred by the associated infrastructure works in 2020-21.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2978)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (5) Greening and Technical Services

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in the "Matters Requiring Special Attention in 2020–21" that the Government would develop the greening master plans for the Southwest and Northeast New Territories and commence the implementation of the recommended greening works. What are the details of the greening master plans (GMPs) for the Southwest and Northeast New Territories? What are the greening works to be implemented under such GMPs? What are the staffing establishment and project expenditure to be involved?

Asked by: Hon QUAT Elizabeth (LegCo internal reference no.: 55)

Reply:

The Greening Master Plans (GMPs) for Southwest and Northeast New Territories cover Tung Chung, Tsuen Wan, Kwai Tsing, Islands District, Tai Po and North District. In addition to identifying proposed planting locations, the GMPs establish greening themes and proposes suitable planting species for each district.

As far as the GMPs for Southwest and Northeast New Territories are concerned, the priority greening works recommended to be implemented in 2020-21 include the planting and establishment of about 1 850 trees and 830 000 shrubs; ground preparation, soil improvement and installation of tree support systems; construction of associated planters and landscape works; and ancillary works including irrigation facilities.

Six professional staff members from the Civil Engineering and Development Department will be involved in the project implementation, with directorate officers overseeing the project. The estimated total cost for the proposed greening works is about $370 million in money-of-the-day prices.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0089)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): (000) Operational Expenses

Programme: Not specified

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

The Civil Engineering and Development Department stated that the number of non-directorate posts will be increased by 52 posts to 2 050 posts as at 31 March 2021. Please inform this Council of the nature of work, ranks and salaries of these new posts.

Asked by: Hon Abraham SHEK Lai-him (LegCo internal reference no.: 36)

Reply:

In 2020-21, 57 new non-directorate posts will be created in the Civil Engineering and Development Department, while five non-directorate posts will be deleted or lapsed in 2020-21. Therefore, the net increase of non-directorate posts in 2020-21 is 52.

A breakdown of the 57 new non-directorate posts to be created in 2020-21 by their nature of work, rank, number of post and notional annual mid-point salaries is tabulated below-

Item	Nature of Work	Rank	Number of Post	Notional Annual Mid-point Salary of the Rank ($)
1	Professional services for Provision of Land and Infrastructure (Engineering)	Senior Engineer	9	1,514,640
		Senior Geotechnical Engineer	2	1,514,640
		Engineer/ Assistant Engineer	23	819,000
		Geotechnical Engineer/ Assistant Geotechnical Engineer	1	819,000

Item	Nature of Work	Rank	Number of Post	Notional Annual Mid-point Salary of the Rank ($)
2	Professional services for Provision of Land and Infrastructure (Architecture, Landscape Architecture and Quantity Surveying)	Senior Architect	1	1,514,640
		Architect/ Assistant Architect	2	819,000
		Landscape Architect/ Assistant Landscape Architect	1	795,150
		Quantity Surveyor/ Assistant Quantity Surveyor	1	819,000
3	Support on Conservation for Provision of Land and Infrastructure	Fisheries Officer/ Assistant Fisheries Officer	1	724,200
		Curator	1	1,124,520
4	Technical support for Provision of Land and Infrastructure	Senior Technical Officer	2	642,000
		Technical Officer/ Technical Officer Trainee	4	295,470
5	Other support services for Provision of Land and Infrastructure	Information Officer	1	807,540
		Assistant Clerical Officer	2	288,840
		Clerical Assistant	1	225,540
6	Strengthening the Resilience of Infrastructures against Climate Change	Geotechnical Engineer/ Assistant Geotechnical Engineer	1	819,000
		Analyst/Programmer II	1	534,660
7	Engineering services for Tourism and Recreational Development	Engineer/ Assistant Engineer	1	819,000
8	Technical support for Maintenance of Marine Facilities	Assistant Inspector of Works	1	463,140
9	Executive support in Public Works Regional Laboratories	Executive Officer II	1	534,660
		Total:	57	

– End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1354)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in Programme (3) that the Department would continue the detailed feasibility study for the Environmentally Friendly Linkage System (EFLS) for Kowloon East during 2020-21. Would the Government inform this Council of how many studies on the EFLS have been conducted so far; the content, duration and expenditure of such studies; as well as the progress, estimated expenditure and completion time of the studies currently undertaken?

Asked by: Hon TSE Wai-chuen, Tony (LegCo internal reference no.: 31)

Reply:

In 2009, the Civil Engineering and Development Department (CEDD) commenced a preliminary feasibility study on the proposed Environmentally Friendly Linkage System (the proposed system), with a view to enhancing connectivity in Kowloon East and promoting the transformation of Kowloon East into a core business district. Such preliminary feasibility study, completed in 2014, incurred an actual expense of $17 million.

Having regard to the findings of the preliminary feasibility study, the CEDD commenced in October 2015 a two-stage Detailed Feasibility Study (DFS) for the proposed system with the approved project estimate of $92.3 million. The first stage of the DFS was aimed at reviewing and selecting the suitable green public transport mode for the proposed system. We conducted public consultation on the findings of the first stage of the DFS in mid-2017, in a bid to listen to and solicit public views. Currently, we are conducting the second stage of the DFS for the proposed system, including the review of its coverage, alignment, locations of stations, mode of operation, financial viability and cost-effectiveness, etc. In addition, we will examine the interaction between the proposed system and other modes of public transport, and make reference to the latest development in the environmentally friendly transportation technology both at home and abroad, while exploring its suitability for use.

It is anticipated that the CEDD will complete the above DFS within this year, with a view to identifying a feasible and cost-effective environmentally friendly linkage system.

- End -

Reply Serial No.

DEVB(W)044

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2320)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: (1) Stormwater Drainage

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

The Government continues with the investigation and design of drainage improvement works. In this connection, please advise this Committee of the following:

(1) the details of investigation in the following districts in table form; and

District	Investigated (km)	To be Investigated (km)	Anticipated Completion Date	Manpower and Expenditure Involved
Tai Po				
Sha Tin				
Sai Kung				

(2) the details of the Government's latest investigation of drainage improvement works for North District, and the anticipated commencement date of the design work in the next stage.

Asked by: Hon CHAN Hak-kan (LegCo internal reference no.: 162)

Reply:

(1) The Drainage Services Department (DSD) commenced the "Drainage Improvement Works in Sha Tin and Sai Kung – Investigation" (hereinafter called "Project 1") and the "Drainage Improvement Works in Tai Po – Investigation" (hereinafter called "Project 2") in October 2019 and January 2020 respectively. In 2020-21, the DSD will continue with the two investigations. The scope of each investigation comprises site investigation and survey; formulation of the overall layout and preliminary design of the proposed works; conducting of impact assessments on traffic and environment amongst others, and formulation of mitigation measures required; and conducting of public consultation and relevant statutory procedures.

The details of the investigations as well as the estimated manpower and expenditures involved in the work are as follows:

Project (District)	Investigated (km)	To be Investigated (km)	Anticipated Completion Date	Manpower and Expenditure Involved (in money-of-the-day prices)
1 (Sha Tin and Sai Kung)	_ (1)	Approx. 14 km (2)	Mid-2021	Undertaken by a team led by a Senior Engineer under the DSD(3) Approx. $18 million(4)
2 (Tai Po)	_ (1)	Approx. 7 km	Mid-2021	Undertaken by a team led by a Senior Engineer under the DSD(3) Approx. $18 million(4)

Note 1: As the project commenced either late last year or earlier this year and the investigation work involves numerous procedures that are yet to be completed, there is no drain fully investigated in the meantime.

Note 2: The approximate lengths of drains to be investigated in Sha Tin District and Sai Kung District are 10 km and 4 km respectively.

Note 3: As the work is part of the existing staff members' overall duties, we are unable to provide the details of manpower expenditure on the work.

Note 4: When compared with Project 1, the length of drains covered in Project 2 is shorter but the estimated project expenditure involved is roughly the same. The reasons for this are as follows:

(a) According to our initial estimate, ten sections of drainage improvement works under Project 2 considered as designated projects under Schedule 2 of the Environmental Impact Assessment Ordinance (Cap. 499) are subject to relatively complicated statutory environmental impact assessments, while only two sections of drainage improvement works under Project 1 need similar task; and

(b) More site investigations are required under Project 2 than under Project 1.

(2) The investigation of drainage improvement works in North District is generally completed. The design work in the next stage is expected to commence within this year.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2962)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: (1) Stormwater Drainage

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

It is mentioned under Matters Requiring Special Attention in 2020-21 that the Drainage Services Department will commence the investigation of the revitalisation works for Tai Wai nullah for implementation of the "Rivers in the City" concept. Would the Government please advise this Committee of the details of the project and its timetable, as well as the estimated expenditure and staff establishment involved in the project?

Asked by: Hon QUAT Elizabeth (LegCo internal reference no.: 40)

Reply:

The Drainage Services Department (DSD) plans to commence the "Investigation Study for Revitalisation of Tai Wai Nullah" with aims to enhance the ecological value of the nullah, promote water-friendly activities and improve the community environment for implementing the "Rivers in the City" concept. The scope of the study comprises site investigation and survey; formulation of the overall layout and preliminary design of the proposed works; conducting of impact assessments on traffic and environment amongst others, and formulation of mitigation measures required; and conducting of public consultation and relevant statutory procedures. A Senior Engineer under the DSD will lead a team to oversee the study. As the work is part of the existing staff members' overall duties, DSD is unable to provide the information on the manpower expenditure involved in the work. The investigation study will commence in mid-2020 and is anticipated to be completed in 2023.

Besides, the DSD will develop the scope and, estimate the cost, manpower resources and implementation programme for the proposed project in accordance with the findings of investigation study. The DSD will also implement the mitigation measures required to minimise the impact of the project on nearby residents.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0090)

Head: (39) Drainage Services Department

Subhead (No. & title): (000) Operational expenses

Programme: Not Specified

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

The Drainage Services Department stated that the number of non-directorate posts will be increased by 57 posts to 2 072 posts as at 31 March 2021. Please inform this Council of the nature of work, ranks and salaries of these new posts. How will increase of staff help in decreasing drainage leakage in town?

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 37)

Reply:

A breakdown of the 57 non-directorate posts to be created in 2020-21 by nature of work, rank, number of post and salary is provided as follows:

Nature of Work	Rank	Number of Post	Notional Annual Mid-point Salary of the Rank ($)
Professional services for drainage and sewage infrastructure works	Senior Engineer	7	1,514,640
	Engineer/ Assistant Engineer	7	819,000
	Geotechnical Engineer/ Assistant Geotechnical Engineer	1	819,000
Professional services for drainage and sewage infrastructure works (electrical and mechanical facilities)	Senior Electronics Engineer	1	1,514,640
	Senior Electrical and Mechanical Engineer	1	1,514,640
	Electrical and Mechanical Engineer/ Assistant Electrical and Mechanical Engineer	2	819,000
	Building Services Engineer/ Assistant Building Services Engineer	1	819,000
Technical support for	Senior Inspector of Works	2	940,620

Nature of Work	Rank	Number of Post	Notional Annual Mid-point Salary of the Rank ($)
implementation, operation and maintenance of drainage and sewage facilities	Inspector of Works	2	736,980
	Senior Technical Officer (Civil)	1	642,000
	Technical Officer/ Technical Officer Trainee (Civil)	2	295,470
	Works Supervisor I (Civil)	3	381,000
	Works Supervisor II (Civil)	2	306,540
Technical support for implementation, operation and maintenance of drainage and sewage facilities (electrical and mechanical facilities)	Senior Mechanical Inspector	2	940,620
	Senior Electrical Inspector	1	940,620
	Mechanical Inspector	1	736,980
	Electrical Inspector	1	736,980
	Assistant Mechanical Inspector	2	463,140
	Works Supervisor I (E&M)	1	381,000
	Works Supervisor II (E&M)	4	306,540
	Technical Officer (E&M)/ Technical Officer Trainee (E&M)	1	295,470
	Senior Artisan (E&M)	2	272,700
	Artisan (E&M)	2	240,420
Technical support for laboratory services	Engineering Laboratory Technician I	1	613,140
	Engineering Laboratory Technician II/ Student Engineering Laboratory Technician	2	285,870
Quantity surveying support for drainage projects	Survey Officer (Q)/ Survey Officer Trainee(Q)	1	295,470
Clerical & secretarial support	Assistant Clerical Officer	3	288,840
	Personal Secretary II	1	288,840
	Total	57	

While the 57 new posts are created for implementing various initiatives, six of them are for supporting the territory-wide replacement and rehabilitation (R&R) programme which deals with the aging and deteriorating of our 2 400 km underground stormwater drains. This will help to expedite, among other things, the surveying and rehabilitation of stormwater drains, which will provide a better assurance of the proper operation of Hong Kong's stormwater drainage system.

– End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1363)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: (1) Stormwater Drainage

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

To implement the "Rivers in the City" concept, the Department will commence the revitalisation works for Tai Wai nullah and Fo Tan nullah. Would the Government inform this Committee of the estimated manpower and expenditure involved in the relevant work as well as the anticipated date of completion? Is there any selected location for the next stage?

Asked by: Hon Tse Wai-chuen, Tony (LegCo internal reference no.: 38)

Reply:

The Drainage Services Department (DSD) plans to revitalise Tai Wai Nullah and Fo Tan Nullah with aims to enhance the ecological value of the nullahs, promote water-friendly activities and improve the community environment for implementing the "Rivers in the City" concept. The work proposed to be commenced comprises two investigation studies, namely the "Investigation Study for Revitalisation of Tai Wai Nullah" and the "Investigation Study for Revitalisation of Fo Tan Nullah".

The scope of the two studies mentioned above comprises site investigation and survey; formulation of the overall layout and preliminary design of the proposed works; conducting of impact assessments on traffic and environment amongst others, and formulation of mitigation measures required; and conducting of public consultation and relevant statutory procedures. Each study will be undertaken by a team led by a Senior Engineer under the DSD. As the work is part of the existing staff members' overall duties, DSD is unable to provide the information on the manpower expenditure involved in the work. The studies will commence in mid-2020 and are anticipated to be completed in 2023.

Besides, the DSD will develop the scope and, estimate the cost, manpower resources and implementation programme of the proposed project in accordance with the findings of investigation studies.

While the DSD is actively examining rivers with revitalisation potential in all districts, we have not yet selected any location for the next stage.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1483)

Head: (39) Drainage Services Department

Subhead (No. & title): Not specified

Programme: (1) Stormwater Drainage

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

The Drainage Services Department will commence the investigation of the revitalisation works for Tai Wai nullah and Fo Tan nullah for implementation of the "Rivers in the City" concept. Of these two projects in Tai Wai and Fo Tan, what are the specific details, cost, manpower and implementation timetables? What impact will the investigation have on the nearby residents? With regard to the impact mentioned above, what measures will the Department take?

Asked by: Hon YUNG Hoi-yan (LegCo internal reference no.: 12)

Reply:

The Drainage Services Department (DSD) plans to revitalise the existing Tai Wai Nullah and Fo Tan Nullah with aims to enhance the ecological value of the nullahs, promote water-friendly activities and improve the community environment for implementing the "Rivers in the City" concept. The proposed investigation work comprises two investigation studies, namely the "Investigation Study for Revitalisation of Tai Wai Nullah" and the "Investigation Study for Revitalisation of Fo Tan Nullah".

The scope of the two studies mentioned above comprises site investigation and survey; formulation of the overall layout and preliminary design of the proposed works; conducting of impact assessments on traffic and environment amongst others, and formulation of mitigation measures required; and conducting of public consultation and relevant statutory procedures. Each study will be undertaken by a team led by a Senior Engineer under the DSD. As the work is part of the existing staff members' overall duties, DSD is unable to provide the information on the manpower expenditure involved in the work. The studies will commence in mid-2020 and are anticipated to be completed in 2023. Although the studies have yet to commence and the impact of the project on nearby residents has to be determined by the studies, DSD believes that the impact will not be significant. During the course of the studies, the DSD will liaise with the relevant stakeholders to strive for minimising the impact.

Besides, the DSD will develop the scope and, estimate the cost manpower resources and implementation programme of the proposed project in accordance with the findings of

investigation studies. The DSD will also implement the necessary mitigation measures to reduce the impact of the project on nearby residents.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1818)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

With regard to the circumstances of lifts covered in the Programme, will the Government please:

1. provide the number of lifts built over the past three years as submitted by the Mass Transit Railway Corporation, with location details of the stations involved, expected completion dates of works and reasons for delay in completion of works;
2. provide the number of lifts planned / under construction in the Kowloon West District by the Government over the past three years, with their locations, expected completion dates of works and reasons for delay in completion of works; and where there was delay in works, the additional items of expenditure involved;
3. given that the estimated expenditure for the current year under Programme (2) sharply increased by 50.1% over last year, please tabulate details of the major items with an increase in expenditure, their respective percentage in relation to the total estimated expenditure and the reasons for the increase.

Asked by: Hon CHAN Hoi-yan (LegCo internal reference no.: 40)

Reply:

1. Since the Electrical and Mechanical Services Department (EMSD) is only responsible for vetting and approving applications for use permits for newly built lifts, the department does not have the information related to the works concerned. Nevertheless, information about the number of lifts that were newly built in MTR stations and issued with use permits over the past three years is provided as follows for reference:

Year in which use permits were issued	Number of lifts	Stations where lifts are located
2019	1	Hong Kong West Kowloon Station (1 no.)

2018	85	Tsuen Wan Station (1 no.), Hung Hom Station (6 nos.), To Kwa Wan Station (6 nos.), Diamond Hill Station (4 nos.), Sung Wong Toi Station (7 nos.), Hong Kong West Kowloon Station (59 nos.), Wan Chai Station (1 no.) and Fortress Hill Station (1 no.)
2017	83	Hin Keng Station (4 nos.), Fanling Station (2 nos.), Kowloon Tong Station (2 nos.), Kai Tak Station (5 nos.), Diamond Hill Station (1 no.), Kwun Tong Station (1 no.), Hong Kong West Kowloon Station (64 nos.), Quarry Bay Station (1 no.), Admiralty Station (1 no.), Causeway Bay Station (1 no.) and North Point Station (1 no.)

2. Many public works projects may cover lift installations for different reasons or needs. Since the EMSD is only responsible for vetting and approving applications for use permits for the newly built lifts of these works projects but not undertaking the projects, the department is unable to provide details concerning the works. Nevertheless, information about the number of lifts which were newly built by the Government in the Kowloon West District and issued with use permits over the past three years is provided as follows for reference:

Year in which use permits were issued	Number of lifts	Districts where lifts are located
2019	79	Kowloon City (18 nos.), Yau Tsim Mong (7 nos.) and Sham Shui Po (54 nos.)
2018	146	Kowloon City (14 nos.), Yau Tsim Mong (38 nos.) and Sham Shui Po (94 nos.)
2017	15	Kowloon City (5 nos.), Yau Tsim Mong (7 nos.) and Sham Shui Po (3 nos.)

3. The provision for 2020-21 under Programme (2) increased by $209.9 million from the revised estimate of $418.7 million for 2019-20 to $628.6 million. The increase is mainly due to the non-recurrent expenditure item related to the implementation of the Lift Modernisation Subsidy Scheme. The actual expenditure on the Scheme, which is at an initial stage, is approximately $249 million in 2019-20. With gradual commencement of lift modernisation works, the estimated expenditure for 2020-21 will increase by $209 million to approximately $458 million, resulting in an increase in the total estimated expenditure.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1794)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (700) General non-recurrent

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

In the 2018 Policy Address, the Chief Executive proposed the launch of the Lift Modernisation Subsidy Scheme (LIMSS) with a provision of $2.5 billion with a view to facilitating building owners in expediting lift modernisation works, thereby enhancing the safety level of aged lifts and further safeguarding public safety. In collaboration with the Urban Renewal Authority, the first-round application was closed in July 2019. While applications involving 5 000 lifts were received, only about 1 400 lifts were included in the first round for subsidy. The Government also decided to inject an additional $2 billion into the LIMSS. Please advise this Committee of the following:

1. A breakdown by 18 districts of the applications involving 5 000 lifts received in the first round;
2. A breakdown by 18 districts of the 1 400 lifts included in the first round for subsidy;
3. The latest progress of granting subsidies and funding arrangement under the LIMSS.

Asked by: Hon CHENG Wing-shun, Vincent (LegCo internal reference no.: 19)

Reply:

The first-round application of the Lift Modernisation Subsidy Scheme (LIMSS) was closed on 1 August 2019. A total of 1 171 valid applications involving 4 971 lifts were received. We have fully considered the industry capacity in the formulation of the LIMSS. To avoid inflating market prices and affecting works quality, the LIMSS will be rolled out in an orderly manner by granting subsidies in batches according to risk assessment results over seven years starting from 2019-20. The number of lifts involved in the valid applications and approved applications in the first round by district is shown as follows:

District	Number of lifts involved in the valid applications in the first round	Number of lifts involved in the approved applications in the first round
Central and Western	189	106
Wan Chai	166	86

Eastern	358	115
Southern	82	17
Yau Tsim Mong	543	295
Sham Shui Po	309	188
Kowloon City	356	175
Wong Tai Sin	346	50
Kwun Tong	405	136
Kwai Tsing	222	44
Tsuen Wan	182	20
Tuen Mun	455	64
Yuen Long	312	50
North	211	9
Tai Po	223	5
Sha Tin	461	39
Sai Kung	150	4
Islands	1	1
Total:	**4 971**	**1 404**

For the approved applications in the first round, the Urban Renewal Authority has been assigning case officers and consultants to assist the applicants concerned in pursuing the lift modernisation works, including assessment of modernisation works, cost estimation and tender document preparation. Subject to the progress of modernisation works of each case, the subsidies are being disbursed in stages.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2020)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (700) General non-recurrent

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

Regarding the Lift Modernisation Subsidy Scheme (LIMSS), will the Government please advise the Committee of the following:

1) Will the Government consider relaxing the rateable value threshold to $202,500 for urban areas and $155,000 for the New Territories for buildings aged 30 years or above in order to assist more building owners in need?
2) How many practitioners are there in the lift trade? Is the manpower sufficient to cope with the need of the LIMSS? If no, how will the Government increase the manpower of the trade?
3) What are the details of the outreach social services? Will the engagement of such services be arranged by means of tendering?

Asked by: Hon LAM Cheuk-ting (LegCo internal reference no.: 35)

Reply:

1. Building owners should take primary responsibility for the proper upkeep of their lifts. The policy intent of the Lift Modernisation Subsidy Scheme (LIMSS) is to provide appropriate support to needy owners to assist them in expediting modernisation of their aged lifts. By modelling on the existing Operation Building Bright 2.0 Scheme and Fire Safety Improvement Works Subsidy Scheme, the rateable value threshold of the LIMSS was set with the aim of providing financial support to the owners of those private residential and composite buildings with relatively low average rateable values to conduct lift modernisation works.

   There are currently around 3 700 private buildings eligible for the LIMSS, involving about 13 000 aged lifts. The Government has earmarked in the 2020-21 Budget a sum of $2 billion for the expansion of the LIMSS, thereby increasing the number of aged lifts to be subsidised from the original 5 000 to 8 000. Relaxing the average rateable value threshold for the LIMSS will only increase the number of eligible buildings, while the

overall number of buildings being subsidised will remain unchanged. We therefore have no plan at this stage to relax the rateable value threshold of the LIMSS. Nevertheless, we will review the effectiveness and coverage of the LIMSS in a timely manner.

2. Currently, there are about 7 900 practitioners in the lift trade. To cope with the expansion of the LIMSS, we estimate that an addition of around 360 general workers will be required by the lift industry in the next six years. Therefore, we have collaborated with the Construction Industry Council to incorporate the lift industry into the Intermediate Tradesman Collaborative Training Scheme currently established for the construction industry with a view to attracting more new blood to the lift industry and hence increasing the manpower to undertake additional lift modernisation works. In the long run, this arrangement will help alleviate the tight manpower supply in the lift industry.

3. The Urban Renewal Authority (URA) is conducting a survey on the demand for outreach social services which will mainly be targeted at the needy residents, such as the elderly and the disabled, living in those subsidised buildings with single lift or with floors served by one lift only. According to the preliminary findings of the survey, stair-climber services and purchase of daily necessities on their behalf are the desirable services for the needy residents. The survey is scheduled to be completed in mid-2020. Subject to the survey results, the URA will work out the details of the outreach social services and the procurement method.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2150)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (700) General non-recurrent

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

How many buildings and lifts are estimated to be eligible for the Lift Modernisation Subsidy Scheme? How many applications have been received so far and how many lifts are involved (please provide a breakdown by District Council district)? What are the expenditure and manpower involved for the past and coming years?

Asked by: Hon LEUNG Mei-fun, Priscilla (LegCo internal reference no.: 25)

Reply:

We estimate that there are about 3 700 private residential or composite buildings eligible for the Lift Modernisation Subsidy Scheme (LIMSS), involving about 13 000 aged lifts. The first-round application of the LIMSS was closed on 1 August 2019. A total of 1 171 valid applications involving 4 971 lifts were received. A breakdown of the relevant cases by district is shown as follows:

District	**Number of valid applications in the first round (Number of lifts involved)**
Central and Western	93 (189)
Wan Chai	99 (166)
Eastern	95 (358)
Southern	26 (82)
Yau Tsim Mong	258 (543)
Sham Shui Po	157 (309)
Kowloon City	105 (356)
Wong Tai Sin	33 (346)
Kwun Tong	49 (405)
Kwai Tsing	40 (222)
Tsuen Wan	33 (182)
Tuen Mun	50 (455)

Yuen Long	64 (312)
North	16 (211)
Tai Po	18 (223)
Sha Tin	25 (461)
Sai Kung	9 (150)
Islands	1 (1)
Total:	**1 171 (4 971)**

As far as the LIMSS is concerned, the expenditure of the Electrical and Mechanical Services Department (EMSD) for 2019-20 is about $249 million, while the estimated expenditure for 2020-21 is about $458 million. Regarding the manpower, one Senior Engineer and one Engineer from the EMSD are designated for the implementation of the LIMSS in 2019-20, and one more Engineer will be deployed to the dedicated team in 2020-21.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2011)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (700) General non-recurrent

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

Starting from the 2019-20 financial year, the Government launched the Lift Modernisation Subsidy Scheme (LIMSS) with a provision of $2.5 billion and engaged the Urban Renewal Authority as the administrator to subsidise building owners in need to modernise their aged lifts. In this connection, please advise on the following:

1. The number of applications received and the number of lifts involved, the actual number of applications approved and the number of lifts involved, and the actual expenditure since the implementation of the LIMSS;

2. Will the Government further enhance the LIMSS in light of the implementation of the first round, including lowering the application threshold for subsidy, increasing the subsidy level, simplifying the relevant application procedures, etc.? If yes, what are the details? If no, what are the reasons?

Asked by: Hon LO Wai-kwok (LegCo internal reference no.: 33)

Reply:

1. In the first-round application of the Lift Modernisation Subsidy Scheme (LIMSS), a total of 1 171 valid applications involving 4 971 lifts were received. Among them, 611 applications were approved, involving 1 404 lifts with higher priority. The expenditure of the Electrical and Mechanical Services Department for implementing the LIMSS in 2019-20 is about $249 million.

2. In view of the encouraging responses of the first-round application, the Government has earmarked in the 2020-21 Budget a sum of $2 billion for the expansion of the LIMSS, thereby increasing the overall number of aged lifts to be subsidised from the original 5 000 to 8 000.

Under the principle of making good use of public financial resources, the LIMSS will first focus on pursuing lift modernisation in private residential or composite buildings with lower average rateable values. Therefore, the average rateable value threshold will not be relaxed. The subsidy level will not be increased at this stage so as not to reduce the number of buildings being subsidised. Besides, the Urban Renewal Authority will review and streamline the application procedures from time to time, e.g. allowing flexibility for eligible applicants with difficulties to provide the required information after submission of applications so as to facilitate their participation in the LIMSS.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1023)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: (4) Centralised Services and Special Support

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

The Electrical and Mechanical Services Department (EMSD) sent staff to participate in the WorldSkills Competition (WSC) held in Kazan in 2019. In this regard, please advise this Committee of the following:

1. the expenditure incurred for participating staff to receive training outside Hong Kong prior to the WSC;
2. the expenditure incurred for participating staff to take part in invitational competitions outside Hong Kong prior to the WSC;
3. the total expenditure incurred for participation in the WSC;
4. whether the above expenditure was paid by the participating staff? If yes, did the EMSD seek sponsorship for the staff concerned? If no, has the expenditure incurred for participation in the WSC by the EMSD been reflected in the approved and/or revised estimates for 2019-2020?

Asked by: Hon YEUNG Alvin (LegCo internal reference no.: 94)

Reply:

The Electrical and Mechanical Services Department (EMSD) sends staff to participate in the WorldSkills Competition (WSC) to broaden their international perspectives and promote exchanges with international counterparts, thereby elevating the skill level of the EMSD. The expenditure for participating in the WSC 2019 is detailed below:

1. The expenditure incurred for participating staff to receive training outside Hong Kong prior to the WSC was about $28,000.
2. The expenditure incurred for participating staff to take part in invitational competitions outside Hong Kong prior to the WSC was about $26,000.
3. As the two EMSD staff members represented Hong Kong to participate in the WSC after successfully winning in the WorldSkills Hong Kong Competition organised by the Vocational Training Council (VTC), the expenses involved in the WSC such as air tickets, transportation, food and accommodation, etc. were borne by the VTC. The EMSD did not need to shoulder additional expenses for its staff's participation in the WSC.

4. The expenditure in paragraphs 1 and 2 above was paid by the Electrical and Mechanical Services Trading Fund (EMSTF) of the EMSD instead of by the participating staff. The EMSD did not seek sponsorship for such expenses. Head 42 does not include expenses attributable to the EMSTF.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1712)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the supply of reclaimed water to the northeast New Territories (including Sheung Shui and Fanling) for non-potable purposes, will the Government please advise this Committee on:

(1) the provision reserved and the estimated manpower involved for the project this year?

(2) the progress, details of various work stages and estimated completion date of the project?

(3) whether the Government has consulted the District Councils, Rural Committees and other villagers' groups of the respective districts in the course of taking forward the project? If yes, what are the details? If no, what are the reasons?

(4) whether the Government has assessed the impact of a judicial review proceeding, which is underway as reported by the press, on project progress? Whether any remedial measures are in place to catch up with the progress in case that the progress is affected by the legal proceeding?

(5) whether the Government has studied any back-up plan to deal with the consequences brought about by an adverse judicial review ruling? If yes, what are the details? If no, what are the reasons?

(6) whether the Government has assessed the impact of the project on the North East New Territories New Development Areas? Whether the intake of the first batch of residents by the Area be postponed due to a delay in project?

Asked by: Hon CHAN Hak-kan (LegCo internal reference no.: 25)

Reply:

(1) The Water Supplies Department (WSD) will supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh

water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking forward the associated infrastructure works. In 2020-21, the estimated expenditure of the relevant works is about $96 million. There are 13 staff in the WSD responsible for the implementation of the infrastructure works of reclaimed water supply, including those who oversee the consultants and contractors in carrying out the infrastructure works. The aforementioned staff members have other duties to handle as well.

(2) The construction of Table Hill No. 2 Service Reservoir (Note 1), trunk water mains as well as the first stage of distribution mains in the south-western part of Sheung Shui and Fanling for the supply of reclaimed water have commenced in April 2017. The WSD will later seek funding approval from the Finance Committee of the Legislative Council for the remaining infrastructures including the water reclamation facilities, a pumping station and the second stage of distribution mains in Sheung Shui and Fanling. It is expected that the works can commence in the fourth quarter of 2020. Construction works of the service reservoir, trunk water mains, water reclamation facilities and pumping station are expected to be completed by 2022 for supply of reclaimed water starting from 2022. The distribution mains will be completed in phases from 2022 to 2026.

(3) Regarding the construction works of Table Hill No. 2 Service Reservoir, trunk water mains and the first stage of distribution mains in the south-western part of Sheung Shui and Fanling, the WSD consulted the District Minor Works and Environmental Improvement Committee of the North District Council on 14 September 2015 and 18 July 2016 respectively, and the relevant works were supported by the Committee. For construction works of the remaining infrastructures including the water reclamation facilities, a pumping station and the second stage of distribution mains in Sheung Shui and Fanling, we consulted the Sheung Shui District Rural Committee and the Committee on Land Development, Housing and Works of the North District Council on 3 and 16 March 2020 respectively, and we will provide them with more information about the works as requested. The WSD will consult them again between April and May 2020 on the relevant works.

(4), (5) & (6) In October 2019, a villager from Tong Hang Village applied to the High Court for a judicial review on the construction works of Tong Hang No.3 Fresh Water Service Reservoir (Note 2), given that he believed the WSD failed to work according to the procedures in matters such as design and tendering, and requested the contractor to suspend the works. Currently, the date of the hearing of the judicial review is yet to be confirmed. The WSD, in fact, has taken forward the relevant works (including design and tendering) in accordance with established procedures. In addition, we consulted the Environment, Housing and Works Committee of the Tai Po District Council and the District Minor Works and Environmental Improvement Committee of the North District Council about the works on 13 and 18 July 2016 respectively and earned the support of both Committees. At present, the works are in progress as planned. The WSD will formulate contingency measures having regard to the development of the judicial review, including rearrangement of water supply network, so that the intake of the residents of new developments in the area will not be affected.

Note 1: The construction of the service reservoir is expected to be completed in 2020. Prior to the supply of reclaimed water, the service reservoir will be temporarily used for supplying fresh water to Sheung Shui and Fanling area.
Note 2: The service reservoir will be used for supplying fresh water to Fanling area.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 1732)

Head: (194) Water Supplies Department

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding water consumption in the past 3 years in Hong Kong, would the Government inform this Committee of:

a. the water consumption per year in Hong Kong and the source of drinking water supply;

b. the number and results of tests on drinking water of residential units each year;

c. the ratio of using fresh water for flushing; whether it will be lowered in the coming 10 years; if yes, of the details;

d. the respective number of reports of fresh water main bursts and salt water main bursts in each district in each year;

e. the total quantity of drinking water wasted each year; and

f. the progress of the Replacement and Rehabilitation Programme for water mains?

Asked by: Hon CHAN Hak-kan (LegCo internal reference no.: 45)

Reply:

a. The sources of fresh water supply in Hong Kong include rainwater collected from local catchments of impounding reservoirs and Dongjiang water imported from Guangdong Province. The fresh water consumptions (including consumption of fresh water for flushing) in Hong Kong in the past 3 years are tabulated below:

Year	Fresh water consumption (million cubic metres)
2017	980
2018	1 013
2019	996

b. In the past 3 years, the Water Supplies Department (WSD) collected over 34 000 drinking water samples at consumers' taps (including water taps of the consumers' premises and public accessible consumers' taps (Note)) each year for physical, chemical, bacteriological, biological and radiological examinations. All drinking water samples are in compliance with the Hong Kong Drinking Water Standards.

(Note: Public accessible consumers' taps include water taps at shopping centres, community facilities, sports grounds, markets, government offices and estate management offices.)

c. Seawater for flushing is largely adopted in Hong Kong. The supply of seawater covers about 85% of the population at present, while fresh water is used for flushing in the remaining areas. We are proactively expanding the use of lower grade water (including seawater and recycled water) for flushing to save fresh water resources. The details are as follows:

We will supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. The grey water recycling system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water to other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources.

d. The numbers of cases of fresh water main burst and salt water main burst by districts in the past 3 years are tabulated below:

District	Fresh Water Mains			Salt Water Mains		
	2017	2018	2019	2017	2018	2019
Central & Western	3	3	1	2	5	2
Eastern	6	4	4	6	2	2
Islands	2	2	1	0	0	0
Southern	1	4	1	1	2	2
Wan Chai	6	7	2	2	7	6
Kowloon City	1	3	0	4	6	1
Kwun Tong	0	2	0	6	4	3
Sham Shui Po	2	1	1	1	2	2

Wong Tai Sin	0	0	0	2	0	0
Yau Tsim Mong	1	2	0	3	8	0
North	0	0	0	0	0	0
Sai Kung	1	1	1	2	3	1
Sha Tin	2	2	1	4	2	0
Tai Po	1	2	1	2	1	1
Kwai Tsing	5	10	0	9	12	4
Tuen Mun	0	0	0	6	2	2
Tsuen Wan	2	0	1	2	2	0
Yuen Long	3	5	0	0	0	1
Total	36	48	14	52	58	27

e. The amount of fresh water drained away due to main bursts is less than 0.01% of the total fresh water supplied.

f. Currently, WSD is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains at “main burst hot spots” (i.e. locations with repeated water main bursts). We plan to carry out improvement works to about 40 kilometres of water mains in 2020-21.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0092)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the development of fresh water resources with an aim to satisfy demand and enhance convenience, what is the provision allocated by the Water Supplies Department on this? What are the details of the development of fresh water resources? How many projects are there? What are the development timetables? Please list out in detail.

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 23)

Reply:

The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources.

Under the Strategy, WSD will develop seawater desalination as a fresh water resource and expand the use of lower grade water (including seawater and recycled water) for flushing and other non-potable purposes to save fresh water resources.

The "Design, Build and Operate" contract for the first stage of Tseung Kwan O Desalination Plant commenced in December 2019 and the desalination plant is expected to be commissioned in 2023. The mainlaying works for delivering fresh water from the desalination plant to the Tseung Kwan O fresh water primary service reservoir commenced in November 2017 and is expected to be completed in 2022.

We will also supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking

forward the associated infrastructure works, including service reservoir, water mains, water reclamation facilities, pumping station, etc.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. The system comprises grey water treatment plant, service reservoir, pipes for collection of grey water and distribution of the treated grey water, etc. Some sections of the project of the grey water recycling system have commenced and the system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water to other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources.

The estimated expenditures for the above projects will span several years. The estimated expenditures involved in 2020-21 are as follows: about $676 million on the infrastructure works for development of seawater desalination; about $96 million on part of the infrastructure works in preparation for supplying reclaimed water to northeast New Territories, and $60 million on part of the construction of the grey water recycling system.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0093)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

With the outbreak of novel coronavirus and evidence indicating that faeces could be one of the modes of transmission, what is the amount allocated by the Water Supplies Department to handle hygiene matters relating to the operation and maintenance of the flushing water supply and distribution systems this year? Will there be other additional disinfection measures? If yes, what are the details? If no, what are the reasons?

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 27)

Reply:

The Water Supplies Department (WSD) draws seawater through seawater pumping stations for flushing and adds sodium hypochlorite into the seawater for flushing at seawater pumping stations. This will eliminate the pathogens in seawater and allow appropriate amount of residual chlorine to be present in seawater, safeguarding the hygiene condition of the seawater during distribution. Normally, the content of residual chlorine in the seawater for flushing leaving seawater pumping stations is up to 2 mg/L. We will adjust the content of residual chlorine in seawater as necessary. The above measures ensure the hygiene condition of seawater during distribution, which also cope with the novel coronavirus and therefore, no additional disinfection measures are needed. Moreover, a few areas without supply of seawater for flushing are currently using temporary fresh water for flushing, the water source of which is fresh water supplied by the WSD. The fresh water has gone through stringent treatment and disinfection procedures at water treatment works to ensure its hygiene and cleanliness.

In 2020-21, the estimated expenditure for adding sodium hypochlorite into the seawater for flushing at seawater pumping stations is $15.3 million.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0094)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the presence of lead in drinking water in various new public rental housing estates in the past, what are the resources allocated by the Administration on testing of drinking water quality? Please list the scope of the tests in detail, e.g. metal content, bacteriological content, etc.

In addition, will the Administration conduct regular tests on drinking water mains and the safety of water quality in all buildings in the territory? If yes, what are the details, the amount involved and the timetable? If no, what are the reasons?

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 28)

Reply:

The Water Supplies Department (WSD) has been implementing comprehensive and extensive monitoring control of fresh water quality. Water quality of catchment water, drinking water treatment, supply and distribution system as well as consumers' taps is systematically monitored by means of physical, chemical (including metals), bacteriological, biological and radiological examinations of raw water and drinking water samples taken at catchment areas, catchment facilities, receiving point of Dongjiang water at Muk Wu Pumping Station, impounding reservoirs, water treatment works, service reservoirs, distribution systems and publicly accessible consumers' taps (Note).

In addition, since 2017, WSD has launched the Enhanced Water Quality Monitoring Programme in which consumers are randomly selected from 18 District Council districts in proportion to their population in Hong Kong. To monitor the quality of drinking water from consumers' taps, drinking water samples are collected from water taps of the premises of these selected consumers for testing the 6 metals (i.e. antimony, cadmium, chromium, copper, lead and nickel) which are likely to be found in internal plumbing systems.

In 2020-21, there are 165 posts in the staff establishment for handling the monitoring control of fresh water quality and the estimated expenditure involved is $36 million.

Notwithstanding that the water supplied by WSD is safe to drink, the water quality could still be affected by the condition of the internal plumbing systems of the buildings. Thus, through promotion on the Water Safety Plan for Building (WSPB), WSD encourages building owners and property management agents to safeguard drinking water safety of their buildings by assessing the risk of potential contamination in internal plumbing systems of the buildings and conducting corresponding control measures. WSD has also prepared guidelines and templates to facilitate the implementation of the WSPB by building owners and property management agents for their buildings. Moreover, the Government will launch the Water Safety Plan Subsidy Scheme (WSPSS) in 2020-21 to subsidise eligible buildings to implement the WSPB. The WSPSS will last for 5 years (2020-21 to 2024-25) and the estimated total expenditure is $440 million while the estimated expenditure for the WSPSS in 2020-21 is $120 million.

Note:
Public accessible consumers' taps include taps at shopping centres, community facilities, sports grounds, markets, government offices and estate management offices.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0095)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the continuation of the establishment of the Water Intelligent Network (WIN) project, what is the progress up to now? Please list the monitoring networks in the fresh water supply distribution networks in the territory, as well as the coverage of it, in detail. Does it include replacement of aged water mains and what are the resources involved? What is the effectiveness of the WIN in detecting main bursts?

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 29)

Reply:

The Water Supplies Department (WSD) continues to establish the Water Intelligent Network (WIN) in the fresh water distribution network over the territory, with about 2 400 District Metering Areas (DMAs). Monitoring and sensing equipment will be installed in each DMA for monitoring water loss therein. Targeted measures including active leakage detection, pressure management, speedy repair of water main leaks as well as replacement and rehabilitation of water mains, etc. will thus be carried out. As at end 2019, WSD set up about 1 350 DMAs. In addition, WSD is establishing a Water Intelligent Network Management System (INMS) to assist in collecting the vast amount of network data from the DMAs and analysing water loss therein in order to determine appropriate measures and priorities of the DMAs for follow-up actions. It is expected that the INMS will be commissioned this year while the establishment of the entire WIN will be completed in 2024.

Along with the progressive establishment of the WIN, about 400 leaks in the fresh water mains were detected in 2019 within the established DMAs. Follow-up actions and repairs were completed to reduce water loss.

Meanwhile, WSD is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into account various factors including the

consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks . Besides, we will carry out improvement works to water mains in “main burst hot spots” (i.e. locations with repeated water main bursts). We plan to carry out improvement works to about 40 kilometres of water mains in 2020-21 and the estimated expenditure is about $800 million.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2423)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (3) Customer Services

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department (WSD) indicated that it will step up regulation on inside service leakage to minimise water loss in inside services. Please provide the situation of inside service leakage in each district, the quantity of water lost and the expenditure involved in the past 3 years in table format. How would the WSD step up regulation, and what are the timetable and expenditure involved?

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 21)

Reply:

Since 2006, new development projects with more than 1 building block are required to install master meters for monitoring water loss in communal water mains of their inside services. Moreover, the Water Supplies Department (WSD) is also installing master meters for pre-2006 development projects progressively. For large-scale development projects with extensive underground communal water mains, which come with a higher risk of water loss in their communal water mains, the WSD targets to install master meters for them by 2023. By then, about 70% of the registered consumers in Hong Kong will fall within the monitoring scope of master meters. Based on the data collected from the master meters which have been installed, it is estimated that the water loss in communal water mains of the inside services accounts for about 9% of the total fresh water consumption. Since the installation of master meters is yet to be completed across the territory, a breakdown by district is not available.

If it is revealed from the master meters of the development projects that there is water loss in communal water mains of the inside services, the WSD will take follow-up actions by requiring the property owners or the property management agents concerned to rectify the situation and providing them with technical advice. The WSD will set priorities for follow-up actions, taking into account the quantities of water loss in the development projects. Besides, the WSD will facilitate the provision of leak-detection service providers in the market, with a view to making available to the property owners and the property

management agents high quality and competitive services for leak detection and rectification of water loss in the communal water mains of their inside services.

In addition, the WSD is now conducting a comprehensive review of the Waterworks Ordinance and the Waterworks Regulations to examine, among other things, whether a charge may be imposed on the responsible person of the maintenance works, having regard to the outcome of the assessment of the quantities of water loss in communal water mains in the inside services of the development projects, if he fails to rectify the water loss. Based on the findings of the review, the WSD plans to introduce later this year the relevant proposed legislative amendments which are subject to public consultation.

The aforementioned duties fall within the purview of the Customer Services Unit in the respective regions, the Water Loss Management Unit, the Technical Support Division and the Legislative Review Unit. Given that the Units and the Division concerned carry out other duties as well, no separate breakdown of the remuneration expenses involved is available.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2424)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department indicated that it will continue with the implementation of the total water management strategy for sustainable use of water resources with focuses on water conservation and water loss management as well as on development of new water resources. At present, what are the specific strategies, progresses and expenditures involved on water loss management and development of new water resources?

Asked by: Hon CHAN Han-pan (LegCo internal reference no.: 22)

Reply:

The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources.

Under the Strategy, the details of water loss management and development of new water resources are elaborated below:

To reduce the loss of fresh water, WSD continues to establish the Water Intelligent Network (WIN) in the fresh water distribution network over the territory, with about 2 400 District Metering Areas (DMAs). Monitoring and sensing equipment will be installed in each DMA for monitoring water loss therein. Targeted measures including active leakage detection, pressure management, speedy repair of water main leaks as well as replacement and rehabilitation of water mains, etc. will thus be carried out. As at end 2019, we set up about 1 350 DMAs. In addition, we are establishing a Water Intelligent Network Management System (INMS) to assist in collecting the vast amount of network data from the DMAs and analysing water loss therein in order to determine appropriate measures and

priorities of the DMAs for follow-up actions. It is expected that the INMS will be commissioned this year while the establishment of the entire WIN will be completed in 2024.

To develop new water resources, WSD will develop seawater desalination as a fresh water resource and expand the use of lower grade water (including seawater and recycled water) for flushing and other non-potable purposes to save fresh water resources.

On the development of seawater desalination, the "Design, Build and Operate" contract for the first stage of Tseung Kwan O Desalination Plant commenced in December 2019 and the desalination plant is expected to be commissioned in 2023. The mainlaying works for delivering fresh water from the desalination plant to the Tseung Kwan O fresh water primary service reservoir commenced in November 2017 and is expected to be completed in 2022.

We will also supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking forward the associated infrastructure works, including service reservoir, water mains, water reclamation facilities, pumping station, etc.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. The system comprises grey water treatment plant, service reservoir, pipes for collection of grey water and distribution of the treated grey water, etc. Some sections of the project of the grey water recycling system have commenced and the system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water to other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources.

The estimated expenditures for the above projects will span several years. The estimated expenditures involved in 2020-21 are as follows: about $98 million on the establishment of the WIN; about $676 million on the infrastructure works for development of seawater desalination; about $96 million on part of the infrastructure works in preparation for supplying reclaimed water to northeast New Territories, and $60 million on part of the construction of the grey water recycling system.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2829)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The indicator of the 2020 Budget for projects under design shows that the value of projects increases substantially by 41% from $9,510.7 million in 209 to $13,410.3 million, while the number of projects has only increased by one. Please inform this Committee by providing the following information in tabular form:

(1) What are the details and cost estimates of the projects under design?

Projects under design	Project details	Cost estimates

(2) What are the reasons for the increase?

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 2008)

Reply:

The Water Supplies Department (WSD) has a number of projects under design each year. Projects with design completed will be excluded from the list of projects under design for the coming year, while those with design to commence in the coming year will be added to the relevant list. As compared to 2019, the major changes in WSD's list of projects under design in 2020 accounting for the changes in the number and value of projects are as follows:

Projects	**Cost estimate ($ million)**
Projects with design work completed in 2019 and excluded from the list of projects under design in 2020	
Uprating of Sheung Wong Yi Au fresh water supply system – Stage 2	1,876.6
Salt water supply to Sha Tin Area 52, Shui Chuen O	
Reclaimed water supply to Sheung Shui and Fanling	
Improvement of salt water supply to Tsuen Wan and Kwai Chung	

Projects	Cost estimate ($ million)
New projects with design work planned to be commence in 2020	
Improvement to water supply systems and in-situ reprovisioning of the seafront salt water pumping station in Kennedy Town	5,807.0
Improvement of fresh water supply to low level area in Central	
Fresh water supply to intensified development at Kai Tak	
Ngau Tam Mei water treatment works extension – preparation work	
Ngau Tam Mei water treatment works extension – main works	

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2830)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the actual expenditure on projects in 2019, would the Government advise this Committee of the respective expenditures on other items, and operation and maintenance?

Expenditure on other items	Annual expenditure on operation and maintenance

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 2009)

Reply:

No expenditure under any construction items of the Water Supplies Department was deployed to cover expenditure under other items or for operation and maintenance work.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2831)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the work on reducing wastage of fresh water, the estimated leakage rate of water mains in 2020 is 15%, roughly the same as it was last year. Please inform this Committee of:

(1) the details of the Department's plan to further lower the estimated leakage rate of water mains;

(2) the work and expenditure involved in handling and prosecuting cases of wastage of fresh water in each of the past 5 years; and

(3) the numbers of households with water consumption three variances below or above the average water consumption per household in the past 5 years.

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 2010)

Reply:

(1) To reduce the loss of fresh water, the Water Supplies Department (WSD) continues to establish the Water Intelligent Network (WIN) in the fresh water distribution network over the territory, with about 2 400 District Metering Areas (DMAs). Monitoring and sensing equipment will be installed in each DMA for monitoring water loss therein. Targeted measures including active leakage detection, pressure management, speedy repair of water main leaks as well as replacement and rehabilitation of water mains, etc. will thus be carried out. As at end 2019, WSD set up about 1 350 DMAs. In addition, WSD is establishing a Water Intelligent Network Management System (INMS) to assist in collecting the vast amount of network data from the DMAs and analysing water loss therein in order to determine appropriate measures and priorities of the DMAs for follow-up actions. It is expected that the INMS will be commissioned this year while the establishment of the entire WIN will be completed in 2024.

It is the WSD's target to reduce the leakage rate of government water mains to below 10% by 2030.

(2) Regarding the wastage of fresh water caused by damaged or aged fire services or inside services, the WSD may issue a notice under Section 16 of the Waterworks Ordinance (WWO) to require the responsible person to take rectification actions. Besides, any person who wastes or misuses a supply in contravention of Section 28 of the WWO will be prosecuted by the WSD. The respective numbers of repair notices issued and prosecution actions taken by the WSD in the past 5 years are tabulated below:

Year	Number of repair notices issued under Section 16 of WWO	Number of prosecution actions taken under Section 28 of WWO
2015	922	7
2016	1 043	0
2017	880	0
2018	745	0
2019	779	0

The above-mentioned duties are under the respective purviews of the regional Customer Services Units and the Prosecution Unit of the WSD. Since these Units have other duties to handle as well, no separate breakdown of the remuneration expenses involved is available.

(3) The numbers of households with water consumption three variances above or below the average water consumption of individual domestic household in the past 5 fiscal years are tabulated below:

Fiscal year	Number of consumers with water consumption three variances above the average water consumption of individual domestic household	Number of consumers with water consumption three variances below the average water consumption of individual domestic household
2014-15	23 679	0
2015-16	24 471	0
2016-17	25 021	0
2017-18	26 360	0
2018-19	26 900	0

Note: The water consumption of individual domestic households in Hong Kong shows a skewed distribution statistically, inclining to the side below the average value. Negative values appear after deducting three variances from the average value, indicating no consumers are within this range.

- End -

Reply Serial No.

DEVB(W)066

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2832)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The estimated expenditure for 2020-21 rises significantly by 56.6% but the reasons for such increase were not provided. The work items and indicators are roughly the same and there is only one additional work item, viz. the Water Safety Plan Subsidy Scheme. Please advise the Committee on the following:

(1) What are the reasons for the significant rise in expenditure?

(2) Does the Department have any revenue-raising and expenditure-cutting measures and plans? If yes, please provide a breakdown of the amounts of potential savings.

Measures	Amounts of potential savings

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 2011)

Reply:

(1) The estimates under Programme (2) Water Quality Control of 2020-21 rises by $173.4 million (56.6%) as compared to the revised estimates of 2019-20, mainly due to increases in the estimated expenditures for the following items:

The Water Supplies Department (WSD) will launch the Water Safety Plan Subsidy Scheme (WSPSS) to encourage building owners of eligible buildings to implement the Water Safety Plan for Buildings (WSP) for their buildings with an aim to safeguard water safety of buildings. In 2020-21, the estimated expenditure for the WSPSS is $120 million.

While launching the WSPSS, the Government will also formulate and implement WSP for the Government buildings. The WSD will engage consultants to provide relevant technical support. In 2020-21, the estimated expenditure on consultancy fees is $10 million.

The rest of the increased estimated expenditures are mainly used for purchasing water treatment chemicals to meet the rise in price and increase the stock so as to ensure the stability of water treatment; increasing 23 civil service posts to strengthen water quality monitoring, implement WSPSS and operate on-site chlorine generation systems in water treatment works; and procuring instruments for testing water quality.

(2) The WSD will strive to enhance efficiency and provide water supply services in a cost-effective manner by streamlining work processes, leveraging innovative technology, improving energy efficiency, using renewable energy, etc. The WSD does not maintain record of the amount of potential savings of each individual measure.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0861)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The establishment ceiling of 2020-21 (notional annual mid-point salary value) represents an estimated 4 610 non-directorate posts as at 31 March 2020 rising by 168 posts to 4 778 posts as at 31 March 2021. In this connection, please inform this Committee:

a). of the major areas of work into which the newly created posts are deployed;

b). of the staffing responsible for and the estimated expenditure on handling the problem that property owners profit from overcharging water tariffs in the Water Supplies Department (WSD); and

c). whether there were inspections conducted by the WSD on its own initiative to handle complaints regarding the problem that property owners profit from overcharging water tariffs in the past 3 years. If yes, what are the respective numbers of complaint cases received and inspections conducted?

Asked by: Hon MAK Mei-kuen, Alice (LegCo internal reference no.: 37)

Reply:

a) The 168 non-directorate posts to be created in the Water Supplies Department (WSD) in 2020-21 are mainly responsible for the operation and maintenance of waterworks facilities and water supply networks, enhancing water safety including implementing the Water Safety Plan Subsidy Scheme, speeding up the processing of water supply applications, installation of solar generating system at impounding reservoirs, promoting innovation and technology in the Department, conversion to sea water or recycled water in areas using fresh water for flushing, waterworks infrastructure enhancement against climate change as well as providing administrative and clerical support, etc.

b) The Prosecution Unit (PU) is responsible for the investigation on and prosecution for contraventions of the Waterworks Ordinance and Waterworks Regulations, including cases

in which property owners profit from overcharging water tariffs. However, the PU does not have dedicated staff establishment to handle cases of owners overcharging water tariffs.

In 2020-21, the PU has a total establishment of 28 posts and the salary expenditure involved is about $17 million.

c) The WSD has inspected buildings with sub-divided units proactively and has attempted to reach out to the tenants concerned in order to investigate whether there were cases in which property owners profit from overcharging water tariffs and thus carry out follow-up actions. The WSD conducted a total of 26 such inspections in the past 3 years. During the inspections, nevertheless, most of the tenants did not answer the door while the other tenants were not willing to provide information to the WSD for investigation. Hence, no complaint cases about property owners profiting from overcharging water tariffs were received in those inspections.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0862)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department will continue to review the Waterworks Ordinance and Waterworks Regulations in 2020-21. In this connection, please inform this Committee:

a). of the results achieved at present in reviewing the Waterworks Ordinance and Waterworks Regulations;

b). whether the provisions in the Waterworks Ordinance and Waterworks Regulations were invoked in the past to deal with the problem that property owners profit from overcharging water tariffs. If yes, what were the number of prosecution cases initiated by invoking the provisions, the provisions invoked and the related handling procedures? If not, will the relevant provisions be amended in the future to enhance practical effect in order to prevent overcharging of water tariffs by property owners? If yes, what are the details?

Asked by: Hon MAK Mei-kuen, Alice (LegCo internal reference no.: 38)

Reply:

(a) To enhance drinking water safety and water use efficiency, the Water Supplies Department ("WSD") is conducting a holistic review of the Waterworks Ordinance ("WWO") and the Waterworks Regulations ("WWR"), covering regulation on works and materials, water efficiency labelling scheme labels, prevention of water loss in private communal services and water tariffs for sub-divided units. WSD is preparing the consultation documents for the proposed amendments to the WWO and WWR in accordance with the review results. The public consultation is expected to be conducted later this year.

(b) As stipulated in Regulation 47 of the WWR, the registered consumer (usually the property owner) may recover the cost of water from any person who occupies the premises (usually the tenant) in which the inside service exists. Therefore, the property owner can recover the cost of water, including the water charge as well as maintenance and repair costs

relating to the inside service, from the tenant but not overcharging the tenant of the water tariff for profit. If there is sufficient evidence against the property owner that he overcharges the tenant of the water tariff for profit, the Water Authority will take prosecution action against the property owner concerned, who will be liable upon conviction to a fine at level 3, i.e. maximum penalty of HK$10,000.

WSD has been liaising with relevant non-government organisations to gain better understanding of the cases they mentioned to the media in which property owners of sub-divided units profit from overcharging water tariff. WSD also proactively inspects buildings with sub-divided units and reaches out to the tenants of sub-divided units with a view to investigating whether there are cases in which property owners overcharge water tariffs for profit. Apart from that, WSD appeals to the property owners of sub-divided units not to overcharge water tariffs from tenants for profit in order not to breach the WWR, and urges the tenants to report cases of overcharging of water tariffs. However, most tenants of sub-divided units are unwilling to report such cases or provide evidence, and so no prosecution on overcharging of water tariffs has been initiated yet. Nevertheless, WSD will continue with the above actions.

Moreover, WSD also includes water tariffs for sub-divided units under the review of the WWO and WWR.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2194)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

In 2020-21, the Works Branch will continue to oversee the review of payment approach with Guangdong authorities and negotiate for the next Dongjiang (DJ) water supply agreement starting from 2020. In this connection, would the Government advise this Committee of the following:

a. the progress of the review since its commencement last year, the anticipated date of completion, and whether any interim report can be provided at present to conclude the review work at the current stage;

b. the format, the number of working meetings, the number of officials of the two sides and their ranks, and the expenditure regarding the work on the review of the DJ water payment approach;

c. whether the Administration has proposed using the "payment on actual supply quantity" approach instead of the "package deal lump sum" approach, if yes, the details of the negotiation between the two sides;

d. the total expenditures on purchasing DJ water from the Guangdong Province in the past 3 years, and the costs per cubic metre and supply quantities involved;

e. the estimated total expenditures on purchasing DJ water from the Guangdong Province this year and in the next 5 years, the costs per cubic metre involved and the estimated quantities to be purchased; and

f. the estimates of expenditures on DJ water (including total supply quantities, total water costs and average water costs per cubic metre) in the past 5 years?

Asked by: Hon MO Claudia (LegCo internal reference no.: 23)

Reply:

a. We have set up a working group with the Guangdong (GD) Province authorities to review the "package deal lump sum" approach adopted in the current Dongjiang (DJ) water supply agreement. The review is still underway and we aim for completing the relevant work at the negotiation for the next supply agreement between Hong Kong and GD later this year. As the review is still in progress, it is inappropriate to conduct reporting on the review at this stage.

b. The working group has held 5 meetings for the review so far, normally with 3 members from each side in attendance each time . The representatives from GD were led by a director of the Department of Water Resources of GD Province, while the delegation team from Hong Kong was led by an Assistant Director of the Water Supplies and comprised representatives from the Development Bureau and Water Supplies Department. In addition, both sides have held 4 workshops for the review. Since the relevant work only involved internal staff and transportation expenses, the expenditures were covered by internal resources.

c. In addition to reviewing the current "package deal lump sum" approach, other alternative payment options are also being explored in the review, including "payment on actual supply quantity" approach. As the review is still in progress, it is inappropriate to disclose relevant details at this stage.

d.&f. In the past 5 years, the annual supply ceiling quantity in the DJ water supply agreements was 820 million cubic metres (mcm). The actual supply quantities of DJ water as well as the expenditures and average unit costs on purchasing DJ water in the past 5 years are as follows:

Year	**Actual supply quantity (mcm)**	**Expenditure on purchasing DJ water ($ million)**	**Average unit cost# ($/m^3)**
2015	766	4,222.79	5.1
2016	629	4,491.52	5.5
2017	651	4,778.29	5.8
2018	736	4,792.59	5.8
2019	718	4,807.00	5.9

#The average unit costs are calculated based on the annual supply ceiling quantity of 820 mcm in the DJ water supply agreements.

e. According to the current DJ water supply agreement from 2018 to 2020, the annual supply ceiling quantity is 820 mcm. In 2020, the expenditure on purchasing DJ water is $4,821 million and the average unit cost is $5.9/m^3. We will negotiate the DJ water supply agreement for 2020 onwards with the GD Province authorities this year, and therefore the information on the supply quantities of DJ water, the expenditures and average unit costs on purchasing DJ water, etc. for the next 5 years is not available at present.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2224)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Government indicated that the desalination plant at Tseung Kwan O would commence its construction in end 2018 and expect its completion in the third quarter of 2022. What is the works progress at present? In this connection, please advise this Committee:

(a) What is the latest progress? Would it be possible to complete the project before the targeted completion date, i.e. the third quarter of 2022? Apart from seawater desalination, are there any specific and feasible measures to lower the reliance on Dongjiang water?

(b) Apart from desalinated seawater, reclaimed water and grey water, is the Government studying other technologies in expanding water resources? If yes, what are the details?

(c) Please compare the costs of water produced by desalination (per cubic metre) between Hong Kong and overseas countries (e.g. Singapore, the UK, the USA, Australia, Canada, etc.) and explain the differences.

(d) Please compare the prices of Dongjiang water (per cubic metre) paid by Hong Kong and other Mainland cities (e.g. Shenzhen, Dongguan) which also consume Dongjiang water in the past 5 years and explain the differences.

(e) Please provide the quantities of the discharge of fresh water to the sea resulting from overflow from reservoirs and the total expenditures involved in the past 5 years.

Asked by: Hon MO Claudia (LegCo internal reference no.: 53)

Reply:

(a)&(b) The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a

two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources. Under the Strategy, WSD will develop seawater desalination as a fresh water resource and expand the use of lower grade water (including seawater and recycled water) for flushing and other non-potable purposes to save fresh water resources.

After obtaining funding approval from the Legislative Council in November 2019, the "Design, Build and Operate" contract for the first stage of Tseung Kwan O Desalination Plant commenced immediately in December 2019. The desalination plant is expected to be commissioned in 2023.

We will also supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking forward the associated infrastructure works.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. Some sections of the project of the grey water recycling system have commenced and the system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water to other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources. Meanwhile, we will keep in view of the development of technologies on new water resources in the world and the feasibility of their application in Hong Kong for appropriate follow-up actions.

(c) The estimated unit water production cost of the first stage of TKO Desalination Plant is about $13 per cubic metre ($m^3$) (at 2019 price level) including the distribution and customer services costs. Without taking into account the distribution and customer services costs, the estimated unit water production cost will be about $10 per m^3 (at 2019 price level), which is comparable to those of other countries as set out below.

Country	**Unit production cost (HK$/$m^3$)**
Spain (Carboneras)	8.0
Singapore (Singspring)	8.1
Middle East (Israel and Saudi Arabia)	4.3 to 28.5
USA	9.6 to 17.0
Australia	14.7 to 54.5

The above unit production costs are based on information from the International Desalination Association, which have excluded distribution and customer services costs.

The variation in the unit production costs of desalinated water in different countries is attributed to a number of factors including the differences in financing details and cost, construction cost, energy cost, seawater quality, salinity and temperature, intake arrangement, environmental requirements, etc.

(d) The cities in the Guangdong Province, including Shenzhen and Dongguan, are making other contributions to the supply and protection of Dongjiang (DJ) water, such as provision of land for the water supply infrastructures, construction and operation of sewage treatment facilities and imposition of developments restrictions for protection of DJ water resources, etc., in addition to paying for the quantity of DJ water used. It is therefore not appropriate to directly compare the DJ water prices paid by these cities to that paid by Hong Kong.

(e) The overflow from impounding reservoirs in Hong Kong occurs in small and medium impounding reservoirs built between the 19th century and the mid-20th century. As these reservoirs were designed to meet the water demand by that time, they feature relatively small storage capacities and are prone to overflow when the rainwater collected exceeds their capacities during heavy rainstorms. The expenditure involved in overflow has been minimal. Besides, there was no overflow of imported DJ water. The overflow quantities in the past 5 years are tabulated below:

Year	**Overflow quantities from impounding reservoirs (million cubic metres)**
2015	3.3
2016	28.5
2017	48.4
2018	44.4
2019	33.8

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2031)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department commenced the Enhanced Water Quality Monitoring Programme ("Enhanced Programme") in December 2017 to collect drinking water samples from the water taps of consumers, which were randomly selected in the territory, to monitor the quality of drinking water at the consumers' taps. Please advise on the following:

1. In the past 3 years, how many drinking water samples were collected from water taps in public housing (including subsidised sale flats) and private residential units respectively under the "Enhanced Programme" each year?

2. Have the Administration collected samples from subdivided flats? If yes, what were the test results?

3. In the past 3 years, what were the respective number of cases in which households refused to let the Administration collect drinking water samples from their water taps and of cases in which the Administration could not enter the flats each year? What were their respective percentage out of the target number of flats randomly selected?

4. In the past 3 years, what were the number of drinking water samples, the number of flats involved, the types of residential units/properties involved, the parameters with non-compliance test result and the follow-up actions each year?

What were the staffing, expenditure and testing cost per sample involved under the "Enhanced Programme" each year?

Asked by: Hon OR Chong-shing, Wilson (LegCo internal reference no.: 6)

Reply:

1. The Water Supplies Department (WSD) formulated the Enhanced Water Quality Monitoring Programme (Enhanced Programme) with reference to international practices and sampling rates of different countries. Each year, around 660 consumers are randomly

selected from 18 District Council districts ("DCDs") in proportion to the population in each DCD. Drinking water samples are collected from water taps in their premises for testing the contents of 6 metals (i.e. antimony, cadmium, chromium, copper, lead and nickel) which might be present in internal plumbing systems, with a view to monitoring the quality of drinking water at consumers' taps. The types of premises randomly selected from which drinking water samples were collected under the Enhanced Programme in the past 2 years are set out as follows:

	2018(1)	2019
Public housing units (including subsidised sale units) (2)	265	283
Private residential units	361	343
Others (3)	46	37
Total	672	663

Note:
(1) As the Enhanced Programme commenced in the last week of 2017, figures for 2017 is included in that for 2018.
(2) This group includes public rental housing and Home Ownership Scheme under the Hong Kong Housing Authority, and rental estates under the Hong Kong Housing Society.
(3) This group includes commercial premises, retail premises, school, etc.

2. In 2018 and 2019, the WSD's sampling team visited subdivided units to collect drinking water samples under the Enhanced Programme. The contents of the 6 metals in drinking water samples collected from the premises concerned were all in compliance with the Hong Kong Drinking Water Standards.

3. As participation in the Enhanced Programme is non-mandatory, some randomly selected consumers may not be able to take part in the programme for reasons such as no one answering the door during sampling team's visit, renovation works underway in the premises, etc. In order to meet the target number of drinking water samples as planned, we prepare in advance a back-up list of a certain number of premises for each of the randomly selected consumer's premises (hereinafter referred to as "targeted premises"). In the event that the sampling team is not able to collect drinking water samples from the targeted premises, the team will visit premises on the back-up list according to a pre-defined sequence until such samples are collected successfully. Hence, the target numbers of drinking water samples under the Enhanced Programme were met in 2018 and 2019.

4. In 2018 and 2019, the contents of the 6 metals in all drinking water samples collected under the Enhanced Programme were in compliance with the Hong Kong Drinking Water Standards.

5. The Water Safety Unit of the Water Science Division in the WSD is responsible for the implementation of the Enhanced Programme. In 2020-21, there are 17 staff posts in the Unit and the estimated expenditure involved is $16 million. Apart from the Enhanced Programme, the Unit is responsible for testing parameters under other water quality monitoring programme. As such, we are not able to work out the testing cost of each sample under the Enhanced Programme.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0009)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

In the Matters Requiring Special Attention in 2020-21 under Programme (1), it is mentioned that the Department will commence or continue works of several infrastructure projects (i.e. Tseung Kwan O Desalination Plant, Sha Tin Water Treatment Works and Siu Ho Wan water treatment works, etc.). In this regard, will the Administration advise this Committee of the following:

1. the latest progress of these major infrastructure works;
2. whether the Government has assessed the rising construction cost possibly due to recent suspensions; and whether the Administration is confident to complete the projects on or before the targeted completion dates
3. amidst the Coronavirus outbreak, whether specific measures will be implemented to safeguard health in these construction sites

Asked by: Hon Abraham SHEK Lai-him (LegCo internal reference no.: 11)

Reply:

1. The latest progress of the major infrastructure projects is as follows:

	Progress
First Stage of Tseung Kwan O (TKO) Desalination Plant	The Design-Build-Operate (DBO) contract for the desalination plant commenced in December 2019 and is in progress.
In-situ reprovisioning of Sha Tin Water Treatment Works (WTW) - South Works (Main Works)	Tender assessment for the construction contract for reprovisioning of the WTW is in progress. Subject to funding approval by the Finance Committee of the Legislative Council, the contract will commence in mid-2020.
Siu Ho Wan WTW Extension	The consultancy for investigation and design for extension of the WTW is in progress.

2. As the outbreak of Covid-19 is still evolving, its effect on the construction cost and progress of the projects is kept under review.

3. The following measures are being implemented to safeguard the health of the personnel on the construction sites –

(i) remind the personnel to refrain from coming to the construction sites and seek medical advice promptly if they have fever and/or respiratory symptoms;

(ii) check body temperature of the personnel before they enter the construction sites;

(iii) require the personnel to wear face mask on the construction sites as far as possible; and

(iv) require the personnel to maintain good personal hygiene and cleanliness of the construction sites.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 0026)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the Water Safety Plan Subsidy Scheme mentioned in the Matters Requiring Special Attention in 2020–21 under Programme (1), please inform this Committee of the following:

1. the estimated increase in the staff establishment and the expenditure to be involved for launching this Scheme;
2. given that the industry has been facing manpower shortage, whether the Government has taken account of the trade capacity. If yes, of the plan to satisfy the derived demand for skilled labour; and
3. whether the Government will consider injecting additional funding to the Scheme so as to subsidize more eligible buildings.

Asked by: Hon Abraham SHEK Lai-him (LegCo internal reference no.: 10)

Reply:

1. Eight staff posts will be created in 2020-21 for implementing the Water Safety Plan Subsidy Scheme (WSPSS). The Government has allocated $440 million over five years starting from 2020-21 for subsidy, administration and promotion of the scheme. The estimated expenditure in 2020-21 for the scheme is $120 million.

2. Qualified person (QP) shall be engaged for conducting water safety risk assessment of the internal plumbing system for formulating the WSP for the building as well specific checking of the internal plumbing system during the implementation of the WSP. The role of QP can be taken up by building services engineers, building surveyors or licensed plumbers. We estimate that about 5 000 eligible buildings will participate in the WSPSS in the five-year period of the scheme. Currently, there are 490 QPs who have received training on WSP for buildings. Further training on WSP for buildings will be organised and the number of QPs will increase. There should be adequate QPs to cope with the anticipated demand arising from the scheme.

3. There are some 10 000 private buildings eligible for the WSPSS. As mentioned in (2) above, we estimate that about 5 000 of them will participate in the WSPSS. We intend to spend the $440 million allocated to the scheme in full. We will review the implementation of the scheme in due course.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 2564)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the work to oversee the maintenance and improvement of the water supply infrastructure,

1. does the Government plan to replace the old fresh water mains and salt water mains this year or next year? If yes, what are the details of mains replacement programme, including i) locations of mains; ii) length of mains; iii) expenditure involved and iv) timetable, in each of the District Council districts in Hong Kong in 2020-21?

2. What are the number and geographical distribution of main burst hot spots in the territory? How many of them have been repaired or not yet repaired? What is the expenditure involved? What are their specific locations? When are the repair works expected to be completed?

3. What were the total quantity of fresh water leakage and number of cases in each district in Hong Kong over the past 2 years? What are the specific measures in preventing and reducing fresh water leakage as well as the resources involved?

4. What is the progress of the implementation of the "Water Intelligent Network"? How to assess its effectiveness?

5. What are the Government's measures to motivate the citizens to cherish and save water? How is the effectiveness of the measures? What is the total amount of resources allocated for the related promotion and education every year? What are the details of it?

Asked by: Hon WONG Pik-wan, Helena (LegCo internal reference no.: 38)

Reply:

1. Currently, the Water Supplies Department (WSD) is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into

account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts). We plan to carry out improvement works to about 40 kilometres of water mains in 2020-21, for which the estimated expenditure is about $800 million. Details of the water main improvement works by District Council districts are tabulated in **Appendix 1**. Water main improvement works in the table include works in progress and under planning. The relevant works (especially the works under planning) are subject to change due to various factors such as difficulties encountered in the application of excavation permit and/or noise permit or in the implementation of temporary traffic arrangement, congested underground utilities rendering the proposed alignment of the water mains not feasible, etc.

2. As at 29 February 2020, a total of 56 main burst hot spots have been identified across the territory. Among them, 28 have completed water main improvement works while 25 are undertaking the works. The improvement works for the rest of them are under planning. Water main improvement works that are in progress or under planning are tabulated in **Appendix 1**, which are expected to be completed by 2021. In 2020-21, the estimated expenditure for the relevant water main improvement works is $220 million. The information concerning the main burst hot spots by District Council districts is tabulated in **Appendix 2**.

3&4. In the past 2 years, the leakage rate of Government water mains was about 15%. The WSD does not have the leakage rate by districts. To reduce the loss of fresh water, the WSD continues to establish the Water Intelligent Network (WIN) in the fresh water distribution network over the territory, with about 2 400 District Metering Areas (DMAs). Monitoring and sensing equipment will be installed in each DMA for monitoring water loss therein. Targeted measures including active leakage detection, pressure management, speedy repair of water main leaks as well as replacement and rehabilitation of water mains, etc. will thus be carried out. As at end 2019, WSD set up about 1 350 DMAs. In addition, WSD is establishing a Water Intelligent Network Management System (INMS) to assist in collecting the vast amount of network data from the DMAs and analysing water loss therein in order to determine appropriate measures and priorities of the DMAs for follow-up actions. It is expected that the INMS will be commissioned this year while the establishment of the entire WIN will be completed in 2024. In 2020-21, the estimated expenditure on the establishment of WIN is about $98 million. Along with the progressive establishment of the WIN, about 400 leaks in the fresh water mains were detected in 2019 within the established DMAs. Follow-up actions and repairs were completed to reduce water loss.

5. The WSD motivates members of the public to cherish and save water through an array of measures, including publicity and education programmes. We have launched the "Cherish Water Campus" Integrated Education Programme in primary schools and kindergartens and prepared teaching kits. With the help of interesting interactive activities, we aim at developing the culture and habit of saving water among students. At present, 290 kindergartens and 306 primary schools have participated in the programme. We have also introduced the "Cherish Water Ambassador Scheme" and recruited around 250

secondary school students and tertiary students to be Cherish Water Ambassadors to assist in promoting the message of saving water in the community. Moreover, the Water Resources Public Education Centre "H_2OPE Centre" has commissioned in December 2019 to provide the public with information about water resources and water conservation so as to foster the habit and culture of saving water among the public. The centre recorded 6 000 visitors in the first month upon the opening. In addition, we have been working in collaboration with different stakeholders (including non-governmental organisations) to organise activities for water conservation promotion.

The WSD has launched the Water Efficiency Labelling Scheme since 2009 with a view to encouraging the public to use water-efficient products. The Scheme has covered 6 types of plumbing fixtures and water-consuming devices, including showerheads for bathing, water taps, washing machines, urinal equipment, flow controllers and water closets. To further facilitate the use of water-efficient products to save water, the WSD has required since 2018 that showerheads for bathing, water taps and urinal equipment to be used in all prescribed plumbing works for designated part of premises should comply with the water efficiency grades. "Innovative Water Efficient Showerhead Design Competition" is currently underway for the purpose of promoting the use of water saving devices in daily life. Apart from that, installation of flow controllers in public housing estates is in progress and over 170 000 households have completed the installation. As the installation plan has extended to private housing estates and schools, about 1 400 households and 300 kindergartens have installed flow controllers at present.

In 2020-21, the estimated expenditure for implementation of the above-mentioned measures is $7 million.

Appendix 1

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Eastern District	Electric Road	FW	4	Works in Progress	Q4/2020
Eastern District	Chai Wan Road near A Kung Ngam Road	FW	4	Works in Progress	Q4/2020
Eastern District	Chai Wan Road near Wan Tsui Road	FW	62	Works in Progress	Q4/2020
Eastern District	Hoi Tai Street	SW	6	Q2/2020	Q4/2020
Eastern District	Yee Tai Street to Yue Wan Estate	SW	179	Q2/2020	Q2/2021
Eastern District	Siu Sai Wan Road (near Cheerful Garden)	FW	450	Works in Progress	Q3/2020
Eastern District	King's Road near Tong Chong Street	FW	18	to be confirmed	
Eastern District	Sai Wan Ho Street	FW	108	Works in Progress	Q4/2020
Eastern District	Chai Wan Road (between Hing Man Estate Footbridge and Hong Man Street)	FW	63	Q2/2020	Q4/2020
Eastern District	Chai Wan Road (between Hing Man Estate Footbridge and Chai Wan North Pumping Station)	FW	158	Q2/2020	Q2/2021
Eastern District	Hoi Yu Street, Java Road, Healthy Street East and Tsat Tsz Mui Road	SW	244	Works in Progress	Q2/2021
Eastern District*	Java Road (between North Point Road and Tin Chong Street)	FW	80	Q3/2021	Q4/2021
C & W District	Smithfield	FW	79	Q2/2020	Q2/2021
C & W District	Near Chiu Sheung School	FW	4	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Upper Albert Road near Government House to Ice House Street	FW	112	Q2/2020	Q2/2021
C & W District	Harcourt Road (between Far East Finance Centre and Admiralty Centre)	FW	166	Q3/2020	Q2/2021
C & W District	Harcourt Road (near Hong Kong Police Headquarters, Arsenal Street)	FW	7	to be confirmed	
C & W District	Harcourt Road (near Mass Mutual Tower, Arsenal Street)	FW	9	to be confirmed	
C & W District	High Street and Pok Fu Lam Road	FW	40	Q2/2020	Q2/2021
C & W District	Roundabout of Garden Road and Magazine Gap Road	FW	22	Q2/2020	Q2/2021
C & W District	Connaught Road Central (at junction with Rumsey Street)	SW	4	to be confirmed	
C & W District	Cadogan Street (between Catchick Road and Forbes Street)	FW	42	Works in Progress	Q3/2020
C & W District	Ko Shing Street and Sutherland Street	FW	50	Works in Progress	Q2/2020
C & W District	University Drive to Hatton Road No. 2 Fresh Water Service Reservoir	FW	47	Works in Progress	Q2/2020
C & W District	Elgin Street, Staunton Street and Peel Street	FW	196	Works in Progress	Q2/2020
C & W District	Shelley Street and Staunton Street	FW	5	Q2/2020	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Aberdeen Street and Staunton Street	FW	135	Q2/2020	Q4/2020
C & W District	Hollywood Road, Shing Wong Street and Aberdeen Street	FW	111	Works in Progress	Q3/2020
C & W District	Des Voeux Road Central (near Li Yuen Street East)	FW	4	Works in Progress	Q3/2020
C & W District	Junction of Pottinger Street and Connaught Road Central	FW	29	Q2/2020	Q3/2020
C & W District	Man Yiu Street and Chater House	FW	15	Works in Progress	Q3/2020
C & W District	Caine Road, Elgin Street and Old Bailey Street	FW	126	Works in Progress	Q3/2020
C & W District	Wyndham Street	FW	84	Q2/2020	Q3/2020
C & W District	Bowen Road	FW	119	Works in Progress	Q2/2020
C & W District	Bowen Road	FW	130	Q2/2020	Q2/2021
C & W District	Kennedy Road	FW	204	Works in Progress	Q4/2020
C & W District	Macdonnell Road	FW	322	Works in Progress	Q4/2020
C & W District	Queen's Road Central	FW	106	Q2/2020	Q1/2021
C & W District	D'Aguilar Street and Queen's Road Central	FW	32	Q2/2020	Q1/2021
C & W District	Queen's Road Central and Des Voeux Road Central	FW	112	Q2/2020	Q2/2021
C & W District	Queen's Road Central (between Theatre Lane and Pottinger Street)	FW	4	Works in Progress	Q4/2020
C & W District	Queen's Road West (near Centre Street and Mui Fong Street)	SW	23	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Ko Shing Street	SW	30	Works in Progress	Q1/2021
C & W District	Queen's Road West (Kin Hing Building to Fu Tai Mansion)	SW	102	Q2/2020	Q4/2020
C & W District	Queen's Road West (between Kom U Street and Hollywood Road)	SW	83	Q2/2020	Q3/2020
C & W District	Staircase path between Pok Fu Lam Road and Hill Road	SW	9	Works in Progress	Q4/2020
C & W District	Wing Lok Street Backlane	SW	142	Q2/2020	Q4/2020
C & W District	Staunton Street (near Aberdeen Street), Peel Street (near Hollywood Road), Elgin Street and Staunton Street (near Shelley Street)	SW	439	Q2/2020	Q4/2020
C & W District	Mercer Street	SW	39	Q2/2020	Q4/2020
C & W District	Des Voeux Road West (between Centre Street and Wilmer Street)	FW	44	Works in Progress	Q4/2020
C & W District	Chater Garden (between Club Street and Queen's Road Central)	FW	47	Works in Progress	Q2/2020
C & W District	Hill Road (between Queen's Road West and Des Voeux Road West)	FW	9	to be confirmed	
C & W District	Mount Austin Road	FW	9	to be confirmed	
C & W District	Pottinger Street (between Queen's Road Central and Wellington Street)	SW	54	Works in Progress	Q2/2021
C & W District	Belcher's Street (between Sands Street and Queen's Road West)	SW	79	Works in Progress	Q3/2020
C & W District*	Connaught Road West (between Chiu Kwong Street and Water Street)	FW & SW	106	Works in Progress	Q2/2021
C & W District*	Third Street (near Pok Fu Lam Road)	FW	7	Q2/2020	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Waterloo Road and Junction Road	FW	42	Works in progress	Q4/2020
Kowloon City	Waterloo Road (between Dorset Crescent and Prince Edward Road West)	FW	62	Works in progress	Q4/2020
Kowloon City	Waterloo Road (crossing) and Hereford Road	FW	27	Works in progress	Q3/2020
Kowloon City	Flint Road near Waterloo Road	FW	48	Q2/2020	Q4/2020
Kowloon City	Waterloo Road (from Boundary Street to St. John's Lane)	FW	90	Works in progress	Q3/2021
Kowloon City	Argyle Street and Princess Margaret Road at their junction with Waterloo Road	FW & SW	80	Works in progress	Q3/2020
Kowloon City	Argyle Street (crossing) near Kowloon Hospital	FW	51	Works in progress	Q2/2020
Kowloon City	Ma Tau Chung Road (underneath flyover to Prince Edward Road East)	FW	55	Q2/2020	Q2/2021
Kowloon City	Ma Tau Chung Road (crossing) near flyover to Prince Edward Road East	FW	30	Q2/2020	Q2/2021
Kowloon City	Junction of Prince Edward Road West, Prince Edward Road East and Ma Tau Chung Road (underneath flyover)	FW	31	to be confirmed	
Kowloon City	Chatham Road South and Yan Fung Street	FW	24	Works in progress	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Chatham Road South above MTR East Rail Line	FW	12	to be confirmed	
Kowloon City	Canton Road (from Argyle Street to Fife Street)	FW	60	to be confirmed	
Kowloon City	Chatham Road North (crossing) and Buckeley Street	FW	9	to be confirmed	
Kowloon City	Chatham Road North (crossing) opposite Baker Street	FW	10	to be confirmed	
Kowloon City	Ma Tau Wai Road (between San Lau Street and Kiang Hsi Street)	FW	59	to be confirmed	
Kowloon City	Ma Tau Wai Road (between Kiang Hsi Street and Anhui Street)	FW	14	to be confirmed	
Kowloon City	Canton Road and Wui Cheung Road	SW	109	Q2/2020	Q4/2020
Kowloon City*	Fat Kwong Street (between Sheung Shing Street and Sheung Foo Street) (including crossing)	SW	108	Works in progress	Q2/2020
Kowloon City	Princess Margaret Road (crossing) near Fat Kwong Street	SW	62	Q2/2020	Q1/2021
Kowloon City	Ho Man Tin High Level Salt Water Service Reservoir and Sheung Lok Street	SW	40	Works in progress	Q2/2020
Kowloon City	Ma Tau Chung Road near Argyle Street	SW	21	Q2/2020	Q3/2020
Kowloon City	Tin Kwong Road near Ma Tau Wai Road	SW	4	Works in progress	Q2/2020
Kowloon City	Chatham Road North (from Chi Kiang Street to Anhui Street)	SW	8	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Chatham Road North (from Anhui Street to Kiang Hsi Street)	SW	11	to be confirmed	
Kowloon City	Chatham Road North (from Pak Kung Street to Hok Yuen Street)	SW	76	Works in progress	Q3/2020
Kowloon City	Chatham Road North near San Lau Street	SW	46	Works in progress	Q1/2021
Kowloon City	Mei King Street (from Kwei Chow Street to Mei Kwong Street)	FW	11	Works in progress	Q3/2020
Kowloon City	San Ma Tau Street (from Mei King Street to Long Yuet Street)	FW	100	Works in progress	Q3/2020
Kowloon City	Princess Margaret Road near Wylie Road	FW	67	Works in progress	Q3/2020
Kowloon City	Chung Hau Street (between Hau Man Street and Fat Kwong Street)	FW	269	Works in progress	Q3/2021
Kowloon City	Nga Tsin Wai Road (between Grampian Road and Tak Ku Ling Road)	FW	110	Works in progress	Q3/2021
Kowloon City	Bulkeley Street (between Gillies Avenue South and Po Loi Street)	FW	14	Works in progress	Q4/2020
Kowloon City*	Kwei Chow Street (between To Kwa Wan Road and Yuk Yat Street)	FW & SW	150	Works in progress	Q3/2020
Kowloon City	Tak Man Street, Man Tai Street and Station Lane	FW	107	Works in progress	Q3/2020
Kowloon City	Shek Ku Street near Sheung Shing Street	SW	14	Works in progress	Q3/2020
Kowloon City	Nga Tsin Wai Road (from Lion Rock Road to Kai Tak Road)	SW	86	Works in progress	Q3/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Kai Tak River (outside Wui Sum House of Tung Wui Estate)	SW	31	Works in progress	Q4/2020
Kowloon City*	Bulkeley Street (between Gillies Avenue South and Po Loi Street)	SW	112	Works in progress	Q3/2020
Kowloon City	Chung Hau Street (between Hau Man Street and Fat Kwong Street)	SW	269	Works in progress	Q3/2021
Kwai Tsing	Tsuen Tsing Interchange	FW	100	Works in Progress	Q4/2020
Kwai Tsing	Tsuen Wan Road	FW	40	Works in Progress	Q2/2020
Kwai Tsing	Lai Chi Kok Fresh Water Pumping Station to Lai Chi Kok Fresh Water Service Reservoir	FW	238	Works in Progress	Q2/2020
Kwai Tsing	Kau Wah Keng Fresh Water Balance Tank to Castle Peak Road	FW	407	Works in Progress	Q2/2020
Kwai Tsing	Lai Chi Kok Fresh Water Service Reservoir to Lai King Hill Road	FW	80	Works in Progress	Q2/2020
Kwai Tsing	Ching Hong Road	FW	140	Works in Progress	Q3/2020
Kwai Tsing	Kwai Tsing Road (from Tsing Yi Salt Water Pumping Station to Tsing Yi Interchange)	FW	115	Works in Progress	Q2/2021
Kwai Tsing	Kwai Chung Road and Lei Muk Road	SW	32	Works in Progress	Q4/2020
Kwai Tsing	Kwai Hing Road	SW	30	Q2/2020	Q3/2020
Kwai Tsing	Tung Chi Street and Tai Pak Tin Street	FW	40	Q2/2020	Q3/2020
Kwai Tsing	Tsing Yi South Bridge	FW	448	Q2/2020	Q3/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kwai Tsing*	Kwai Fuk Road (between Container Port Road and Kwai Hei Street)	FW & SW	276	Works in Progress	Q4/2020
Kwai Tsing	Kwai Fuk Road (between Kwai Hei Road and Shing Fuk Street)	FW & SW	641	Works in Progress	Q4/2020
Kwai Tsing	Tai Wo Hau Road and Tai Ha Street	FW & SW	180	Works in Progress	Q2/2020
Kwai Tsing	Texaco Road North (near Kwan Mun Hau Tsuen and Kwok Shui Road Park)	FW	140	Works in Progress	Q2/2020
Kwai Tsing	Castle Peak Road - Kwai Chung	FW	30	to be confirmed	
Kwai Tsing	Tai Wo Hau Road	FW	10	to be confirmed	
Kwai Tsing	Kwai Hing Road near Kwai Hing MTR Station	FW	10	to be confirmed	
Kwai Tsing	Kwai Hing Road near Kwai Chung Road	FW	7	to be confirmed	
Kwai Tsing	Kwai Foo Road	FW	5	to be confirmed	
Kwai Tsing	Kwai Foo Road	FW	56	Q2/2020	Q2/2021
Kwai Tsing	Wing Kei Road	FW & SW	7	to be confirmed	
Kwai Tsing	Kau Wa Keng No.2 FW Service Reservoir	FW	30	to be confirmed	
Kwai Tsing	Kau Wa Keng	FW	60	to be confirmed	
Kwai Tsing	Texaco Road near Tsuen Tsing Interchange	FW	10	to be confirmed	
Kwai Tsing	Shek Lei Hill Fresh Water Pump House	FW	20	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kwai Tsing*	Wo Yi Hop Road (Cheung Wing Road to Tai Loong Street, Sections A, B, C & D)	SW	120	Works in Progress	Q4/2020
Kwai Tsing*	Lei Muk Road (Wo Yi Hop Road to Tai Pak Tin Road, Sections F & G)	SW	126	Works in Progress	Q2/2021
Kwai Tsing	Kwok Shui Road near Kwan Mun Hau Tsuen	SW	80	Works in Progress	Q2/2020
Kwai Tsing	Kwai Foo Road	SW	56	Q2/2020	Q2/2021
Kwai Tsing	Lai King Hill Road near Kwai Chung Interchange	SW	40	Q2/2020	Q2/2021
Kwai Tsing	Wo Yi Hop Road	SW	30	to be confirmed	
Kwai Tsing*	Container Port Road (between Kwai Fuk Road and Kwai Tai Road)	SW	450	Works in Progress	Q2/2020
Kwai Tsing*	Kwai Yik Road (near Kwai Chung Road)	FW & SW	200	Works in Progress	Q2/2021
Kwun Tong*	Siu Yip Street and Wai Yip Street	FW	14	Works in progress	Q4/2020
Kwun Tong	Ngau Tau Kok Road near Lee Kee Building	FW	22	Works in progress	Q4/2020
Kwun Tong	Ngau Tau Kok Road near Lee Kee Building	SW	34	Works in progress	Q4/2020
North	Po Shek Wu Road near Tai Tau Leng Village	FW	4	Works in progress	Q4/2020
North	Sheung Shui Water Treatment Works	FW	22	Q2/2020	Q3/2020
North	Fanling Highway near Tong Hang	FW	20	to be confirmed	
North	Ho Sheung Heung Road (from Ma Tso Lung to Pai Fung Road)	FW	370	Works in progress	Q1/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sai Kung	Sai Sha Road	FW	138	Works in progress	Q2/2020
Sai Kung*	Po Lam Road North	SW	151	Works in progress	Q2/2021
Sai Kung	Tseung Kwan O Tunnel Road near Sheung Ning Playground	SW	5	to be confirmed	
Sai Kung	Hiram's Highway (from Pak Wai - EB4643 to Pak Sha Wan Pier - EA0998)	FW	12	Works in progress	Q2/2021
Sai Kung	Hiram's Highway (from Pak Sha Wan - EB3528 to Kau Sai San Tsuen - EA0991)	FW	612	Works in progress	Q4/2020
Sai Kung	Hang Hau Road (from Lamp Post No. EB2616 to Lamp Post No. EB2623)	FW	152	Works in progress	Q2/2020
Sai Kung*	Wan Po Road (between Lohas Park Road and Wan O Road)	SW	400	Works in progress	Q4/2021
Sha Tin	Lok King Street near Fo Tan Railway House	FW	44	Q2/2020	Q1/2021
Sha Tin	Tai Po Road - Sha Tin near Citylink Plaza	FW	27	to be confirmed	
Sha Tin	Lower Shing Mun Road (near Sha Tin West Fresh Water Service Reservoir to junction of Chik Wan Street)	FW	266	Works in progress	Q4/2020
Sha Tin	Chik Wan Street	FW	295	Works in progress	Q4/2020
Sha Tin	Chik Fai Street and Mei Tin Road	FW	266	Works in progress	Q2/2020
Sha Tin	Lion Rock Tunnel Road near Lion Rock Tunnel portal	FW	12	Q4/2020	Q1/2021
Sha Tin	Lower Shing Mun Road to Chik Wan Street	SW	265	Works in progress	Q4/2020
Sha Tin	Chik Wan Street near Cheng Chia Ju Lan Building	SW	40	Works in progress	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sha Tin	Mei Tin Road near Tai Wai Road, Mei Tin Road near Grandway Garden and Chik Fai Street near Grandway Garden	SW	202	Works in progress	Q2/2020
Sha Tin	Tai Po Road - Sha Tin near Shatin Police Station	SW	10	to be confirmed	
Sha Tin	Fo Tan Village	SW	86	Works in progress	Q1/2021
Sha Tin	Ma On Shan Road near Ma On Shan Sewage Pumping Station	SW	10	to be confirmed	
Sha Tin	HK Sports Institue, Jockey Club T1-i College and Tai Po Road - Sha Tin	SW	62	Works in progress	Q2/2021
Sha Tin	Kong Pui Street and Yuen Chau Kok Road	FW	102	Works in progress	Q4/2020
Sha Tin	Sha Kok Street	FW	124	Works in progress	Q4/2020
Sha Tin	Mei Tin Road and Tai Wai Road	FW	13	Works in progress	Q2/2020
Sha Tin	Mei Tin Road and Heung Fan Liu Street	FW	51	Q2/2020	Q3/2020
Sha Tin	On King Street	FW	64	Q2/2020	Q3/2020
Sha Tin	On Yiu Street	FW	77	Q2/2020	Q3/2020
Sha Tin	On Luk Street	FW	50	Q2/2020	Q3/2020
Sha Tin	Che Kung Miu Road	FW	5	to be confirmed	
Sha Tin	Kong Pui Street and Yuen Chau Kok Road	SW	106	Works in progress	Q2/2020
Sha Tin	Che Kung Mei Road near Tin Sam Village	SW	143	Works in progress	Q2/2020
Sha Tin	Mei Tin Road and Heung Fan Liu Street	SW	51	Q2/2020	Q4/2020
Sha Tin	Tai Wai Interchange	SW	18	Q2/2020	Q3/2020
Sha Tin	Sha Kok Street	SW	124	Works in progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sha Tin*	Ma On Shan Road (between On Shan Lane and Sai Sha Road)	SW	104	Works in progress	Q2/2020
Sham Shui Po	Lai Chi Kok Road (crossing) at its junction with Shek Kip Mei Street	FW & SW	20	Works in progress	Q2/2020
Sham Shui Po	Tai Po Road (outside Lei Cheng Uk Swimming Pool)	SW	4	to be confirmed	
Sham Shui Po	Beacon Hill Road near Beacon Hill Fresh Water Pumping Station	FW	188	Works in progress	Q3/2021
Sham Shui Po	Pei Ho Street near Berwick Street	SW	31	Works in progress	Q3/2020
Sham Shui Po	Yen Chow Street near Cheung Sha Wan Road	SW	30	Works in progress	Q4/2020
Sham Shui Po	Tai Woh Ping Road	SW	4	Works in progress	Q3/2020
Sham Shui Po	Cheung Sha Wan Road and Tonkin Street	SW	5	Works in progress	Q3/2020
Sham Shui Po	Tonkin Street	SW	30	to be confirmed	
Southern District	Nam Fung Road	FW	1,239	Works in Progress	Q4/2020
Southern District	Aberdeen Tunnel Toll Gate	FW	120	Works in Progress	Q3/2020
Southern District	Wong Chuk Hang Road (between HK Academy of medicine Jockey Club Building and Wong Chuk Hang Hospital park)	FW	407	Works in Progress	Q2/2020
Southern District	Nam Fung Road (between English Schools Foundation and Nam Fung Road Station Building)	FW	127	Works in Progress	Q2/2020
Southern District	Aberdeen Reservoir Road	FW	158	Works in Progress	Q2/2020
Southern District	Repulse Bay Road (Carriageway)	FW	194	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Southern District	Pok Fu Lam Road	FW	56	Q2/2020	Q2/2021
Southern District	Pok Fu Lam Reservoir to Pok Fu Lam No. 3 FWSR	FW	7	Works in Progress	Q2/2021
Southern District	Wong Chuk Hang Road (Junction of Ocean Park Road)	FW	14	Works in Progress	Q4/2020
Southern District	Lee Chi Road and Main Street Ap Lei Chau	FW	10	Works in Progress	Q2/2020
Southern District	Shouson Hill Road West	FW	46	Works in Progress	Q3/2020
Southern District	Deep Water Bay Road and Shouson Hill Road East	FW	46	Works in Progress	Q2/2020
Southern District	Repulse Bay Road	FW	30	to be confirmed	
Southern District	Victoria Road	FW	80	Q2/2020	Q2/2021
Southern District	Victoria Road (below Ebenezer School & Home for The Visualty Impaired)	FW	280	Works in Progress	Q2/2021
Southern District	Main Street Ap Lei Chau	FW & SW	230	Works in Progress	Q4/2020
Southern District	Repulse Bay Road (between Villa Corniche and Fairview Court)	FW	204	Q2/2020	Q2/2021
Southern District	Pok Fu Lam Road near Middleton Towers	FW	50	to be confirmed	
Southern District	Nam Long Shan Road	FW	34	Works in Progress	Q1/2021
Southern District	Shum Wan Road (near Brick Hill Salt Water Pumping Station)	SW	50	Works in Progress	Q4/2020
Southern District	Lei Tung Estate Road / Ap Lei Chau Drive	SW	80	Q2/2020	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tai Po	Nin Ming Road and within Hong Kong Baptist Theological Seminary	FW	22	Works in progress	Q3/2020
Tai Po	Lam Tsuen River and adjacent cycle track near Tai Po Tau No. 4 Pumping Station	FW	4	Works in progress	Q2/2020
Tai Po	Lam Tsuen River	FW	2	Works in progress	Q2/2020
Tai Po	Tai Po Water Treatment Works	FW	2	Works in progress	Q2/2020
Tai Po	Yuen Chau Tsai near Nam Wan Road	FW	90	Works in progress	Q3/2020
Tai Po	Kwong Fuk Road near Tung Cheong Street	FW	200	Q2/2020	Q1/2021
Tai Po	Kwong Fuk Road near On Fu Road	FW	108	Works in progress	Q1/2021
Tai Po	Kwong Fuk Road near On Fu Road	SW	110	Q2/2020	Q3/2020
Tai Po	Kwong Fuk Road near Po Heung Street	SW	79	Works in progress	Q2/2020
Tai Po	Yuen Shin Park	SW	288	Works in progress	Q2/2020
Tai Po*	Ting Kok Road near Tai Ping Industrial Centre	SW	92	Works in progress	Q2/2020
Tai Po	Dai Hei Street and Dai King Street	SW	400	Q2/2020	Q2/2021
Tai Po	Tat Wan Road	SW	195	Q2/2020	Q4/2020
Tai Po	Nam Wan Road near Ting Kok Road	SW	160	Works in progress	Q4/2020
Tsuen Wan	Chai Wan Kok Street	FW	224	Works in Progress	Q4/2020
Tsuen Wan	Chai Wan Kok Street	FW	435	Q2/2020	Q4/2020
Tsuen Wan	Pun Shan Street	FW	160	Works in Progress	Q4/2020
Tsuen Wan	Tai Ho Road and Castle Peak Road	FW	50	Q2/2020	Q2/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tsuen Wan	Texaco Road North	FW	190	Works in Progress	Q3/2020
Tsuen Wan	Container Port Road	SW	56	Works in Progress	Q2/2020
Tsuen Wan	Tso Kung Tam	FW	30	to be confirmed	
Tsuen Wan	Castle Peak Road (Tai Chung Road and Kwan Mun Hau Tsuen) and Kwok Shui Road Park	FW	500	Q2/2020	Q4/2020
Tsuen Wan	Kwok Shui Road (from Ting Fung Street to Cheung Wing Road)	FW	624	Q2/2020	Q4/2021
Tsuen Wan	Kwok Shui Road (from Kwan Mun Hau Tsuen to Ting Fung Street)	FW	230	Works in Progress	Q2/2020
Tsuen Wan	From Tsuen Wan No.1 FWSR to Kwok Shui Road	FW	352	Works in Progress	Q3/2020
Tsuen Wan	Ham Tin Village near Kwok Shui Road	FW	200	Works in Progress	Q4/2020
Tsuen Wan	Junction of Castle Peak Road and Tai Ho Road	FW	30	to be confirmed	
Tsuen Wan	Route Twisk	FW	232	Works in Progress	Q2/2021
Tsuen Wan	Sha Tsui Road near Tai Chung Road	FW	10	to be confirmed	
Tsuen Wan	Ma Wan Fisherman's Village	FW	220	Q2/2020	Q2/2021
Tsuen Wan	Tai Ho Road North	FW	480	Q2/2020	Q2/2021
Tsuen Wan	Clague Garden Estate	SW	189	Works in Progress	Q2/2020
Tuen Mun	Across Castle Peak Road Near Lam Tei	FW	22	Works in Progress	Q2/2020
Tuen Mun	Across Yuen Long Highway near Kong Shan Western Highway	FW	48	Works in Progress	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tuen Mun	Yuen Long Highway near Fu Tai Village	FW	48	Works in Progress	Q3/2020
Tuen Mun	Pui To Road	FW	92	Works in Progress	Q4/2020
Tuen Mun	Tuen Hi Road	FW	18	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Hong Fai Road near Tai Lam	FW	384	Q2/2020	Q1/2021
Tuen Mun	Sam Shing Street	SW	4	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road - Castle Peak Bay	SW	5	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Kwun Chui Road	SW	4	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Kwun Tsing Road	SW	32	Works in Progress	Q2/2020
Tuen Mun	So Kwun Wat	SW	97	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Tsing Lung Road	SW	18	Works in Progress	Q2/2020
Tuen Mun	Tsing Fat Road	SW	5	Works in Progress	Q2/2020
Tuen Mun	Tuen Tsing Lane	FW	114	Works in Progress	Q2/2020
Tuen Mun	Siu Sau Village	FW	54	Works in Progress	Q4/2020
Tuen Mun	Between Siu Lam Fresh Water Service Reservoir and So Kwun Tan Fresh Water Pumping Station	FW	1,760	Q2/2020	Q4/2020
Tuen Mun	San Hui Village	FW & SW	94	Works in Progress	Q4/2020
Tuen Mun	Luen Hong Lane	FW	32	to be confirmed	
Tuen Mun	Tai Lam Chung Road near Tai Lam Tsuen	FW	77	to be confirmed	
Tuen Mun	Tai Lam Chung Road near Tai Lam Correctional Institution	FW	112	to be confirmed	
Tuen Mun	Lok Yi Street	FW	69	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tuen Mun	Yu Chui Street, Peridot Court and Tsing Lung Road near Castle Peak Road - Tai Lam	FW	73	to be confirmed	
Tuen Mun	So Kwun Wat Tsuen Road	FW	26	to be confirmed	
Tuen Mun	So Kwun Wat Road	FW	51	to be confirmed	
Tuen Mun	Wu Shan Road near Wu Chui Road	FW	46	to be confirmed	
Tuen Mun	Lung Mun Road near Tuen Mun Recreation and Sport Centre	FW	100	to be confirmed	
Tuen Mun	Lung Kwu Tan Road	FW	320	Q2/2020	Q2/2021
Tuen Mun	Lung Tsai	FW	202	Works in Progress	Q2/2021
Tuen Mun	Sha Po Kong	FW	131	to be confirmed	
Tuen Mun	Dragon Cove	FW	141	Q2/2020	Q2/2021
Tuen Mun	Kin Wing Street near Kin Lung Street	FW	19	to be confirmed	
Tuen Mun	Chak Fung Street	FW	54	to be confirmed	
Tuen Mun	Tsun Wen Road near Ming Kum Road and Hing Kwai Street	FW	74	to be confirmed	
Tuen Mun	San Fuk Road	FW	310	to be confirmed	
Tuen Mun	Tsing Chuen Wai Road	FW	45	to be confirmed	
Tuen Mun	Kar Wo Lei	FW	294	to be confirmed	
Tuen Mun*	Wu Chui Road and Lung Mun Road	SW	128	Works in Progress	Q2/2020
Tuen Mun	Lung Mun Road to Tsing Wun Road	SW	512	Q2/2020	Q3/2021
Tuen Mun	Wu King Road	SW	34	Works in Progress	Q2/2020
Tuen Mun	Tuen Tsing Lane	SW	90	Works in Progress	Q2/2021
Wan Chai	Wood Road (between Cross Lane & Queen's Road East)	SW	58	Works in Progress	Q2/2021
Wan Chai	Harbour Road	FW	30	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wan Chai	Arsenal Street	FW	30	to be confirmed	
Wan Chai	Fleming Road (between Gloucester Road and Lockhart Road)	FW	30	Works in Progress	Q2/2021
Wan Chai	Johnston Road	FW	36	Works in Progress	Q3/2020
Wan Chai	Hennessy Road	FW	17	Q2/2020	Q4/2020
Wan Chai	Fleming Road (between Hennessy Road and Thomson Road)	FW	42	Q2/2020	Q4/2020
Wan Chai	Canal Road West (near Sharp Street East and Morrison Hill Road)	FW	12	Works in Progress	Q2/2020
Wan Chai	Tung Lo Wan Road, Moreton Terrace and Lai Yin Street	FW	25	Works in Progress	Q2/2020
Wan Chai	Wong Nai Chung Road and Sing Woo Road	FW	14	Works in Progress	Q2/2020
Wan Chai	Spring Garden Lane (parallel to Johnston Road)	SW	10	Works in Progress	Q2/2020
Wan Chai	Perkins Road	FW	7	Works in Progress	Q3/2021
Wan Chai	Arsenal Street (between Gloucester Road and Hennssey Road) - (East Bound)	FW	192	Works in Progress	Q3/2020
Wan Chai	Monmouth Path	FW	60	Works in Progress	Q4/2020
Wan Chai	Harbour Road near Convention Plaza Office Tower	FW	75	Works in Progress	Q2/2020
Wan Chai*	Jardine's Cresent and along Jardine's Bazaar (Jardine's Bazaar No. 23-57)	FW & SW	265	Works in Progress	Q3/2020
Wan Chai	Junction of Johnston Road and Wan Chai Road	FW	35	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wan Chai	Tung Lo Wan Road and Tin Hau Temple Road	FW	50	Q2/2020	Q1/2021
Wan Chai	Lan Fong Road near Lee Garden One	FW	30	Q2/2020	Q1/2021
Wan Chai	Sing Woo Road (between Cheong Ming Street and Shing Ping Street)	FW	130	Q2/2020	Q1/2021
Wan Chai	Lai Yin Street and Second Lane	FW	100	Q2/2020	Q3/2020
Wan Chai*	Junction of Gloucester Road, Cannon Street and Jaffe Road and O'Brien Road	FW & SW	510	Q2/2020	Q2/2021
Wan Chai	Canal Road East (between Jaffe Road and Hennessy Road)	SW	130	Q2/2020	Q4/2020
Wan Chai	Canal Road East (between Hennessy Road and Yiu Wa Street)	SW	52	Works in Progress	Q4/2020
Wan Chai	Yiu Wa Street	SW	85	Works in Progress	Q3/2020
Wan Chai	Leighton Road near junction of Wong Nai Chung Road	SW	145	Q2/2020	Q3/2020
Wan Chai	Fenwick Street (between Jaffe Road and Johnston Road)	SW	160	Works in Progress	Q3/2020
Wan Chai	Second Lane	SW	16	Q2/2020	Q3/2020
Wan Chai*	Fenwick Pier Street	FW	100	Works in Progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wong Tai Sin	Canton Road and Wui Cheung Road	SW	27	Works in progress	Q2/2021
Wong Tai Sin	Prince Edward Road East (crossing) near Yuk Kwan Street	SW	8	Works in progress	Q2/2021
Wong Tai Sin	Shatin Pass Road (between Lung Cheung Road and Fung Tak Road)	SW	35	Works in progress	Q4/2020
Yau Tsim Mong	Prince Edward Road West near MTR East Rail Line	FW	8	Works in progress	Q1/2021
Yau Tsim Mong	Yuen Ngai Street and Prince Edward Road West (crossing)	FW	5	Works in progress	Q1/2021
Yau Tsim Mong	Nathan Road (from Mong Kok Road to Fife Street)	FW	8	to be confirmed	
Yau Tsim Mong	Nathan Road near Shantung Street	FW	84	Works in progress	Q3/2020
Yau Tsim Mong	Nathan Road (near Bute Street and Waterloo Road)	FW	206	Works in progress	Q4/2020
Yau Tsim Mong	Jordan Road slip road (crossing) and Gascoigne Road (part of crossing)	FW	8	Works in progress	Q4/2020
Yau Tsim Mong	Nathan Road (from Mau Lam Street to Tak Shing Street)	FW	464	Works in progress	Q4/2020
Yau Tsim Mong	Chatham Road South (underneath flyover to Princess Margaret Road)	FW	159	Works in progress	Q3/2020
Yau Tsim Mong	Chatham Road South (Hong Kong Polytechnic University)	FW	35	Works in progress	Q3/2020
Yau Tsim Mong	Slip road from Chatham Road North	FW	4	to be confirmed	
Yau Tsim Mong	Chatham Road South (underneath flyover to Princess Margaret Road)	FW	30	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yau Tsim Mong	Underneath flyover to Princess Margaret Road (near Chatham Road South)	FW	8	to be confirmed	
Yau Tsim Mong	Underneath flyover to Princess MargaretRoad (near Chatham Road South)	FW	8	to be confirmed	
Yau Tsim Mong	Chatham Road South	FW	10	to be confirmed	
Yau Tsim Mong	Chatham Road South (part of crossing)	FW	10	to be confirmed	
Yau Tsim Mong	Canton Road (from Argyle Street to Fife Street)	SW	54	Works in progress	Q3/2020
Yau Tsim Mong*	Sai Yee Street and Argyle Street (crossing)	SW	106	Works in progress	Q2/2020
Yau Tsim Mong	Jordan Road (from Nga Cheung Road to Wui Man Road)	SW	118	Works in progress	Q3/2021
Yau Tsim Mong	Nathan Road near Boundary Road	FW	14	Works in progress	Q4/2020
Yau Tsim Mong	Canton Road near Haiphong Road	FW	142	Works in progress	Q4/2020
Yau Tsim Mong	Canton Road near Gateway	FW	52	Works in progress	Q3/2020
Yau Tsim Mong	Granville Road near Chatham Road South	FW	24	Works in progress	Q2/2020
Yau Tsim Mong	Pak Hoi Street (between Nathan Road and Gascoigne Road)	FW	7	Works in progress	Q2/2020
Yau Tsim Mong	Kansu Street near Ferry Street	FW	6	to be confirmed	
Yau Tsim Mong*	Mong Kok Road (between Tong Mi Road and Canton Road)	FW	33	Works in progress	Q4/2020
Yau Tsim Mong	Wylie Road near Queen Elizabeth Hospital	FW	176	Q2/2020	Q1/2021
Yau Tsim Mong	Granville Road near Chatham Road South	SW	26	Works in progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yau Tsim Mong*	Pak Hoi Street (between Canton Road and Reclamation Street) and Canton Road (between Saigon Street and Pak Hoi Street)	SW	106	Works in progress	Q2/2020
Yau Tsim Mong	Gascoigne Road and Chi Wo Street	SW	29	Q2/2020	Q3/2020
Yau Tsim Mong	Mong Kok Road (between Tong Mi Road and Reclamation Street)	SW	31	Works in progress	Q4/2020
Yau Tsim Mong*	Mody Road (between Chatham Road South and Nathan Road)	SW	38	Works in progress	Q2/2020
Yau Tsim Mong*	Tung Choi Street (between Dundas Street and Soy Street)	SW	49	Works in progress	Q2/2020
Yau Tsim Mong*	Chun Yi Lane and Waterloo Road	SW	69	Works in progress	Q2/2020
Yau Tsim Mong*	Junction of Wui Cheung Road and Canton Road	SW	40	Works in progress	Q3/2020
Yuen Long	Castle Peak Road near Pok Oi Interchange	FW	190	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road - Yuen Long	FW	129	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road (near Kam Tin Road and Yeun Long Highway)	FW	62	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road (near Kam Tin Road and Yeun Long Highway)	FW	17	Works in Progress	Q2/2020
Yuen Long	Kung Um Road	FW	4	Works in Progress	Q2/2020
Yuen Long	Hong Yip Street and Yuen Long Kau Hui Road	SW	53	Works in Progress	Q2/2020
Yuen Long	Fuk Shing Path, On Shun Road and Fung Nin Road	SW	20	Works in Progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Wang Chau Road, Tai Lee Street, Yuen Long Tai Hang Street and Fook Tak Street	SW	30	Works in Progress	Q2/2020
Yuen Long	Town Park Road North	SW	6	Works in Progress	Q2/2020
Yuen Long	Lam Hau Tsuen Road	SW	154	Works in Progress	Q2/2020
Yuen Long	Kin Lok Street, Hop Choi Street, Mau Tan Street, Hop Yick Road and Hung Min Court	SW	30	Works in Progress	Q2/2020
Yuen Long	Sai Ching Street and Kin Tak Street	SW	26	Works in Progress	Q2/2020
Yuen Long	Hung Tin Road	SW	4	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road, Hung Tai Road and Hung Shun Road	SW	10	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road and Hung Shun Road	SW	36	Works in Progress	Q2/2020
Yuen Long	Yuen Long Police Station and Yuen Long Theatre	FW	27	Works in Progress	Q2/2020
Yuen Long	Yu King Square	FW	97	Works in Progress	Q2/2020
Yuen Long	Hop Yick Market and Fung Cheung Road Garden	FW	12	Works in Progress	Q2/2020
Yuen Long	Hop Yick Road, Tai Tong Road, Kin Tak Street and Ma Tong Road	FW	32	Works in Progress	Q1/2021
Yuen Long	Long Yip Street	FW	64	Works in Progress	Q3/2020
Yuen Long	Tung Tau Industrial Area	FW	35	Works in Progress	Q2/2020
Yuen Long	Fan Kam Road	FW	40	Q2/2020	Q3/2020
Yuen Long	Hung Shui Kiu Main Street near Castle Peak Road - Hung Shui Kiu	FW	68	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Castle Peak Road - Hung Shui Kiu near Hung Shui Kiu Main Street	FW	17	to be confirmed	
Yuen Long	Hung Tai Road near Castle Peak Road - Hung Shui Kiu	FW	32	to be confirmed	
Yuen Long	Hung Shui Kiu Tin Sam Road	FW	83	Q2/2020	Q2/2021
Yuen Long	Tseung Kong Wai	FW	154	Q2/2020	Q2/2021
Yuen Long	Lau Fau Shan Road	FW	147	to be confirmed	
Yuen Long	Deep Bay Road near Lau Fau Shan Road	FW	166	Q2/2020	Q2/2021
Yuen Long	Deep Bay Road	FW	1,274	to be confirmed	
Yuen Long	Mong Tseng Teuen	FW	416	Q2/2020	Q2/2021
Yuen Long	Deep Bay Road near Sha Kiu Tsuen	FW	336	to be confirmed	
Yuen Long	Hung Uk Tsuen	FW	93	to be confirmed	
Yuen Long	Lam Hi Road near Park Signature	FW	131	to be confirmed	
Yuen Long	Yuen Long Highway near Kung Um Road	FW	38	to be confirmed	
Yuen Long	Yau Tin East Road near Yuen Lung Street	FW	77	Q2/2020	Q2/2021
Yuen Long	Tai Kei Leng Road	FW	51	to be confirmed	
Yuen Long	Tai Tong Garden near Tai Tong Road	FW	70	to be confirmed	
Yuen Long	Kiu Hing Road	FW	96	Q2/2020	Q2/2021
Yuen Long	Nam Hing West Road near Nam Hing East Road	FW	26	to be confirmed	
Yuen Long	To Uk Tsuen near Kam Sheung Road	FW	61	Q2/2020	Q2/2021
Yuen Long	Kam Sheung Road	FW	102	Q2/2020	Q2/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Kam Tin Road	FW	99	to be confirmed	
Yuen Long	Kam Tin Road near Pat Heung Rural Committee	FW	83	to be confirmed	
Yuen Long	Fan Kam Road	FW	536	Q2/2020	Q2/2021
Yuen Long	Ying Pun near Fan Kam Road	FW	230	Q2/2020	Q2/2021
Yuen Long	Fan Kam Road near Tsiu Keng Road	FW	122	Q2/2020	Q2/2021
Yuen Long	Palm Springs Boulevard	FW	66	to be confirmed	
Yuen Long	Castle Peak Road - San Tin near San Tin Park	FW	70	to be confirmed	
Yuen Long	Near San Tin Barracks	FW	35	to be confirmed	
Yuen Long*	Kau Yuk Road (between Fung Nin Road and Sai Yu Street)	FW	250	Works in Progress	Q3/2020

*Note: Improvement Works at Main Burst Hot Spots

Appendix 2

Relevant Information of Main Burst Hot Spots by Districts

District	Completed		In Progress		Under Planning	
	No.	Location	No.	Location	No.	Location
Central & Western	0	-	1	Connaught Road West (betweem Chiu Kwong Street and Water Street)	1	Third Street (near Pok Fu Lam Road)
Eastern	4	1. City Garden 2. Factory Street (between Shau Kei Wan Road and Church Street) 3. Junction of Chai Wan Road and Wing Ping Street 4. Sai Wan Ho Street	0	-	1	Java Road (between North Point Road and Tin Chong Street)
Island	0	-	0	-	0	-
Southern	0	-	0	-	0	-
Wan Chai	4	1. Jaffe Road (between Canal Road and Percival Street) 2. Lockhart Road (between No. 72 Lockhart Road and Luard Road) 3. Tai Hang Road (in front of Mary Mount Primary School 4. Junction of Harbour Road and Fleming Road	2	1. Jardine's Cresent and along Jardine's Bazaar (Jardine's Bazaar No. 23-57) 2. 3. Fenwick Pier Street	1	Junction of Gloucester Road, Cannon Street and Jaffe Road and O'Brien Road
Kowloon City	3	1. Lok Shan Road	3	1. Fat Kwong Street (between	0	-

District	Completed		In Progress		Under Planning	
	No.	Location	No.	Location	No.	Location
		(between To Kwa Wan Road and Yuk Yat Street) 2. Good Shepherd Street 3. Junction of Tak Hong Street and Tak Ting Street		Sheung Shing Street and Sheung Foo Street) (including crossing) 2. Kwei Chow Street (between To Kwa Wan Road and Yuk Yat Street) 3. Bulkeley Street (between Gillies Avenue South and Po Loi Street)		
Kwun Tong	5	1. Junction of Kai Cheung Road and Wang Kwong Road 2. Hip Wo Street (between Sau Nga Road and Hiu Kwong Street) 3. Junction of Lai Yip Street and Hoi Bun Road 4. Hiu Kwong Street (near Hiu Lai Court) 5. Kung Lok Road (between Hong Ning Road and Hong Lee Road)	1	Siu Yip Street and Wai Yip Street	0	-
Sham Shui Po	0	-	0	-	0	-
Wong Tai Sin	0	-	0	-	0	-
Yau Tsim Mong	4	1. King's Park Rise (near	7	1. Sai Yee Street and Argyle	0	-

District	Completed		In Progress		Under Planning	
	No.	Location	No.	Location	No.	Location
		King's Park Recreation Ground) 2. Waterloo Road (between Ferry Street and Shanghai Street) 3. Mody Road (between Chatham Road South and Mody Lane) 4. Science Museum Road (between Granville Road and Mody Road)		Street (crossing) 2. Mong Kok Road (between Tong Mi Road and Canton Road) 3. Pak Hoi Street (between Canton Road and Reclamation Street) and Canton Road (between Saigon Street and Pak Hoi Street) 4. Mody Road (between Chatham Road South and Nathan Road) 5. Tung Choi Street (between Dundas Street and Soy Street) 6. Chun Yi Lane and Waterloo Road 7. Junction of Wui Cheung Road and Canton Road		
North	0	-	0	-	0	-
Sai Kung	0	-	2	1. Po Lam Road North 2. Wan Po Road (between Lohas Park Road and Wan O Road)	0	-
Shatin	1	Au Pui Wan Street (near MTR Ho Tung Lau Depot)	1	Ma On Shan Road (between On Shan Lane and Sai Sha Road)	0	-
Tai Po	1	Ting Kok Road (between Ting Lai Road and On Cheung Road)	1	Ting Kok Road near Tai Ping Industrial Centre	0	-
Kwai Tsing	1	Nos. 36-58 Tai Lin Pai Road	5	1. Kwai Fuk Road (between Container Port Road and Kwai	0	-

District	Completed		In Progress		Under Planning	
	No.	Location	No.	Location	No.	Location
				Hei Street) 2. Wo Yi Hop Road (Cheong Wing Road to Tai Loong Street, Sections A, B, C & D) 3. Lei Muk Road (Wo Yi Hop Road to Tai Pak Tin Street, Sections F & G) 4. Container Port Road (between Kwai Fuk Road and Kwai Tai Road) 5. Kwai Yik Road (near Kwai Chung Road)		
Tuen Mun	1	Lung Mun Road (between Wu Chui Road and Tuen Tsing Lane)	1	Wu Chui Road and Lung Mun Road	0	-
Tsuen Wan	1	Kwok Shui Road (near Kwan Mun Hau Tsuen)	0	-	0	-
Yuen Long	3	1. Hop Yick Road (between Hop Choi Street and Fung Cheung Road) 2. Fung Cheung Road (between Hop Yick Road and Castle Peak Road) 3. Kung Um Road (between	1	Kau Yuk Road (between Fung Nin Road and Sai Yu Street)	0	-

District	Completed		In Progress		Under Planning	
	No.	Location	No.	Location	No.	Location
		Lam Hi Road and Lung Tin Sewage Pumping Station)				
Total	**28**	**-**	**25**	**-**	**3**	**-**

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3005)

Head: (194) Water Supplies Department

Subhead (No. & title): (223) Purchase of Water

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the water supply in Hong Kong, would the Government advise this Committee on the following:

1. The Government indicated that the review of the "package deal lump sum" approach would be completed before the negotiation for the next supply agreement in 2020. What is the progress of the review at present? Would the Government consult the public and the Legislative Council about it?

2. Would the Government propose using the "payment on actual supply quantity" approach instead of the "package deal lump sum" approach to pay for Dongjiang (DJ) water, or any other charging arrangement which is more favourable and reasonable to Hong Kong?

3. What were the detailed records of DJ water supplied meeting and not meeting the water quality standards in the past 3 years? What were the contents of lead, cadmium, chromium, phosphorus and zinc per litre in the raw water from DJ? How many raw water samples did not meet the Environmental Quality Standards for Surface Water in the past 3 years? In the case of failure in meeting the standards, any punishment imposed to the water supply company? What were the remedial measures?

4. What were the quantities of raw water drawn off from the impounding reservoirs for water supply in the past 3 years? From which reservoirs was the water supplied respectively?

5. What were the quantities of fresh water supply coming from local yield in the past 3 years?

6. The unit water production cost of the desalination plant at Tseung Kwan O, excluding the distribution and customer services costs, is about \$10 per m^3. Does the Government have any measures to reduce the unit cost? What are the measures to increase local fresh water resources so that Hong Kong can rely less on DJ water?

Asked by: Hon WONG Pik-wan, Helena (LegCo internal reference no.: 36)

Reply:

1. We have set up a working group with the Guangdong (GD) Province authorities to review the "package deal lump sum" approach adopted in the current Dongjiang (DJ) water supply agreement. The review is still underway and we will brief the Panel on Development of the Legislative Council on the results of the review at an appropriate time upon its completion.

2. In addition to reviewing the current "package deal lump sum" approach, other alternative payment options are also being explored in the review. We hope that we can agree on a payment approach acceptable to both Hong Kong and GD sides. Regardless of which payment approach to adopt, it must not affect the reliability of water supply in Hong Kong.

3. According to the international practice, compliance of the quality of the DJ water supplied to Hong Kong is based on the benchmarking of the annual average of the monitoring data against the standard values for Type II waters (applicable to the abstraction for human consumption in first class protection area) in the "Environmental Quality Standards for Surface Water (GB3838-2002)" as stipulated in the DJ water supply agreement. Various water quality parameters of the DJ water supplied to Hong Kong are all in compliance with the relevant standard values in the past 3 years.

The contents of lead, cadmium, chromium, zinc and phosphorus in the DJ water supplied to Hong Kong in the past 3 years are tabulated below:

Parameter	Annual average content (μg/L)			GB3838-2002 Standard values for Type II waters (μg/L)
	2017	2018	2019	
Lead*	<1	<1	<1	≤10
Cadmium*	<1	<1	<1	≤5
Chromium*	<1	<1	<1	≤50
Zinc*	<10	<10	<10	≤1000
Total phosphorus (as P)	53	58	46	≤ 100

Note: *the contents of lead, cadmium, chromium and zinc are below measurable value.

4. The quantities (in million cubic metres (mcm)) of raw water drawn off from the impounding reservoirs in Hong Kong to water treatment works for water supply in the past 3 years are tabulated below:

Year	**Plover Cove**	**Tai Lam Chung**	**Shek Pik**	**High Island**	**Shing Mun**	**Lower Shing Mun**	**Others (e.g. Kowloon Group, Tai Tam Group, etc.)**	**Total**
2017	112.5	32.8	29.0	73.6	6.2	63.0	11.9	329

2018	78.9	35.9	29.9	51.3	6.2	62.0	12.8	277
2019	65.5	38.5	36.9	75.9	8.2	39.5	13.5	278

Note: Part of the DJ water would be delivered to impounding reservoirs in Hong Kong (e.g. Plover Cove) and then delivered to water treatment works for water supply. The quantities of raw water drawn off from the impounding reservoirs in Hong Kong netting the quantities of DJ water delivered to the impounding reservoirs are presented in the above table.

5. The sources of fresh water supply in Hong Kong include rainwater collected from catchments of local impounding reservoirs (local yield) and DJ water. The quantities of fresh water supply from the local yield in the past 3 years are tabulated below:

Year	**Quantity of fresh water supply from local yield (mcm)**
2017	329
2018	277
2019	278

6. The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. The WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources. Under the Strategy, WSD will develop seawater desalination as a fresh water resource and expand the use of lower grade water (including seawater and recycled water) for flushing and other non-potable purposes to save fresh water resources.

The "Design, Build and Operate" contract for the first stage of Tseung Kwan O Desalination Plant commenced in December 2019. The desalination plant is expected to be commissioned in 2023. Energy consumption is the major cost component of seawater desalination. The desalination plant will adopt advanced technology for recovery of the reverse osmosis energy in order to reduce the energy cost.

We will also supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking forward the associated infrastructure works.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. Some sections of the project of the grey water recycling system have commenced and the system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water in other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3006)

Head: (194) Water Supplies Department

Subhead (No. & title): (700) General non-recurrent

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

By the end of October 2019, only about 1 000 private residential buildings, covering about 258 000 households or 10% of the total number of households in Hong Kong, have implemented the Water Safety Plan for Buildings. Even with the introduction of the Water Safety Plan Subsidy Scheme (WSPSS), only some 5 000 eligible buildings could be benefited. The participation rate is not satisfactory. Regarding the WSPSS, will the Government advise this Committee on:

1) whether the Government will consider substantially increasing the number of water samples taken from private residential buildings across the territory, and be proactive in requesting the implementation of the Water Safety Plan for those buildings with problems relating to the safety of water quality identified? This will ensure that buildings with such needs will not be excluded from obtaining subsidies and making improvements due to the fact that the buildings concerned are in the absence of owners' corporations to address management issues, or that their average rateable values exceed the limit.

2) whether there are any cost indicators set by qualified persons and consultants at present for the cost levels of major works items under the WSPSS for different types of buildings? What measures are in place to prevent service providers from overcharging?

Asked by: Hon WONG Pik-wan, Helena (LegCo internal reference no.: 37)

Reply:

1. The Water Supplies Department (WSD) has developed the Enhanced Water Quality Monitoring Programme (Enhanced Programme) with reference to international practices and the sampling rates of different countries. Each year, around 660 consumers are randomly selected from 18 District Council districts in proportion to their populations. Drinking water samples are collected from water taps at the premises of selected consumers for testing of 6 metals (i.e. antimony, cadmium, chromium, copper, lead and nickel) which are possibly present in internal plumbing systems. This serves to monitor the quality of drinking

water at consumers' taps as well as to collect data of local water quality for reviewing the Hong Kong Drinking Water Standards. The sampling rate has been derived scientifically and endorsed by the International Expert Panel on Drinking Water Safety. Nonetheless, participation in the Enhanced Programme is non-mandatory and some consumers who are randomly selected may not be able to take part in the programme due to various reasons. As such, increasing the number of water samples is undesirable.

In fact, the most appropriate way to safeguard drinking water safety in buildings is promoting the Water Safety Plan for Buildings (WSPB) to property owners and management agents. In this connection, we have prepared guidelines and templates to facilitate the implementation of the WSPB by property owners and management agents for their buildings. We have also publicised and promoted the WSPB through a number of channels. As for the Water Safety Plan Subsidy Scheme to be launched by the Government, the aim is to provide subsidies to financially less capable property owners so as to encourage them to implement the WSPB for their buildings. We believe that more buildings will implement WSPB with the increased awareness of property owners and management agents on drinking water safety. For those buildings without owners' corporations, we will consider their applications on a case-by-case basis and the Government will also provide support to them through relevant service schemes with a view to assisting them in applying for the subsidies.

2. Regarding the major items for the formulation and implementation of the WSPB, such as engaging qualified persons to conduct water safety risk assessment on the internal plumbing systems of the buildings, to carry out specific checking as required in the WSPB etc. We will provide indicative cost levels of these items for different types of buildings for reference by property owners and management agents. Moreover, the WSD will engage independent consultants to assess the scope of rectification works and the corresponding cost estimate as recommended by qualified persons in their water safety risk assessment.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3817)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Will the Administration inform this Committee of the following:

(1) What are the recurrent expenditure, the staff establishment and the estimated expenditure on emoluments under this Programme in 2020-21?

(2) In Matters Requiring Special Attention in 2020-21, the Administration states that it will carry out smart city proof-of-concept trials and share the experience gained to facilitate wider application, and encourage different sectors to use Kowloon East as a test bed to explore the feasibility of developing a smart city. Will the Administration inform this Committee of the following:

(a) the specific details of the trials;

(b) whether the trials involve facial recognition and the installation of closed circuit television;

(c) the means to ensure privacy protection;

(d) whether the data collected in the trials will be shared with the Hong Kong Police; and

(e) the staff establishment, the related recurrent expenditure and the estimated expenditure on emoluments in connection with the trials in 2020-21?

Asked by: Hon CHAN Chi-chuen (LegCo internal reference no.: 124)

Reply:

(1) In 2020-21, the provision for Programme (4) Energizing Kowloon East under Head 159 is $45.37 million, which comprises personal emoluments ($23.34 million), personnel related expenses ($1.89 million) and departmental expenses including contract staff emoluments ($20.14 million). The establishment as at the end of March 2021 is 19.

(2) (a)&(b) Details of the 8 proof-of-concept (PoC) trials of the Energizing Kowloon East Office are set out below:

PoC trials	Whether facial recognition is involved	Whether cameras are installed
Completed		
Smart Crowd Management System	No	Yes
Persona and Preference-based Way-finding for Pedestrians		No
Energy Efficiency Data System		No
Ongoing		
Kerbside Loading and Unloading Bay Monitoring System	No	Yes
Multi-purpose Lamp Post		Yes
Smart Recycling Bin System		No
Illegal Parking Monitoring System		Yes
Real-time Roadworks Information		No

Please visit https://www.ekeo.gov.hk/en/smart_city/index.html for details of the above PoC trials.

(c) It is stipulated in the contracts for the relevant PoC trials that the contractors or consultants must strictly adhere to the Personal Data (Privacy) Ordinance and related guidelines, and take appropriate measures for privacy protection. As the PoC trials on Kerbside Loading and Unloading Bay Monitoring System and the Illegal Parking Monitoring System involve short-term collection and storage of photographs and videos, we have separately engaged an independent consultant to complete a privacy impact assessment for these 2 systems. The findings and recommendations have been submitted to the Office of the Privacy Commissioner for Personal Data for review to ensure the proper protection of privacy.

(d) Of the 8 PoC trials, 2 (i.e. the Kerbside Loading and Unloading Bay Monitoring System and the Illegal Parking Monitoring System) will be relevant to traffic enforcement in future. Therefore, we have shared our progress with the Transport and Housing Bureau and the Police. The Police also gives advice from the perspective of traffic enforcement for refining the system design. During the trials, the Police will not use the information collected to carry out enforcement.

We have not shared with the Police the information collected in other PoC trials. Cameras installed on the Multi-purpose Lamp Posts are mainly used for people or vehicle counting purposes. The counting results only include quantities, with no videos or photographs stored. The Smart Crowd Management System had the people or vehicle counting function as mentioned above, and also showed photographs of the queuing situations at public transport stations and pier on the "My Kowloon East" mobile app during the trial period to help the public choose the suitable modes of transport. The photographs have been deleted after completion of the trial.

(e) We will deploy 4 professionals to manage the PoC trials in 2020-21. They will also be responsible for carrying out work on other Energizing Kowloon East initiatives. No separate breakdown is available for the staff expenditures involved.

- End -

Reply Serial No.

DEVB(W)078

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3819)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

It is mentioned in the Matters Requiring Special Attention in 2020-21 that the Government will continue to steer the studies related to the artificial islands in the Central Waters and the associated strategic transport corridor. Will the Government inform this Committee of the staff establishment and the estimated expenditure on emoluments for the above work in 2020-21?

Asked by: Hon CHAN Chi-chuen (LegCo internal reference no.: 126)

Reply:

The Development Bureau is now applying funding for the studies related to the artificial islands in the Central Waters and the associated strategic transport corridor. Currently, the relevant work is mainly undertaken by a Works Policies Section headed by a Principal Assistant Secretary. As the relevant work is part of the overall duties of the existing officers, we are unable to provide a breakdown of the manpower and budget in this regard.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3820)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the net increase of 13 posts under this Programme in 2020-21, will the Administration inform this Committee of the post titles, duties and the estimated expenditure on emoluments in 2020-21?

Asked by: Hon CHAN Chi-chuen (LegCo internal reference no.: 127)

Reply:

There is a net increase of 13 posts, including 10 time-limited posts, under Programme (5) in 2020-21. Details are tabulated below:

Post	**Number of net increase of posts (including time-limited posts)**	**Estimated expenditure on emoluments ($)**	**Duties**
Professional Grades (including Engineer, Geotechnical Engineer, Structural Engineer, Quantity Surveyor, Building Surveyor and Government Counsel grades)	8 (7)	10,725,840	To provide professional and technical support, as well as day-to-day administrative support for various sections of the Works Branch
Analyst/Programmer Grade	3 (2)	2,466,720	
Technical Officer Grade	1 (1)	642,000	
General Grades (including Executive Officer grade)	1	870,540	
	13 (10)	**14,705,100**	

- End -

Reply Serial No.

DEVB(W)080

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4135)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please state the numbers and species of stonewall trees managed by various tree management departments.

Department	Number of Stonewall Trees	Tree Species

Please state the numbers of stonewall trees in 18 districts.

District	Number of Stonewall Trees
Central and Western District	
Eastern District	
Southern District	
Wan Chai District	
Kowloon City District	
Kwun Tong District	
Sham Shui Po District	
Wong Tai Sin District	
Yau Tsim Mong District	
Islands District	
Kwai Tsing District	
North District	
Sai Kung District	
Sha Tin District	
Tai Po District	
Tsuen Wan District	
Tuen Mun District	
Yuen Long District	

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 98)

Reply:
As at 29 February 2020, there were a total of 299 stonewall trees on government land and at government facilities. They are managed by 8 tree management departments respectively. The information required is as follows:

Department	Number of stonewall trees	Tree species
Architectural Services Department (Total: 138)	95	*Ficus microcarpa*
	26	*Ficus superba var. japonica*
	9	*Ficus subpisocarpa* Gagnep.
	3	*Ficus variegata var. chlorocarpa*
	2	*Celtis sinensis*
	2	*Celtis timorensis* Span.
	1	*Macaranga tanarius*
Drainage Services Department (Total: 4)	3	*Ficus microcarpa*
	1	*Ficus subpisocarpa* Gagnep.
Education Bureau	2	*Ficus microcarpa*
Government Property Agency	2	*Ficus microcarpa*
Highways Department (Total: 147)	102	*Ficus microcarpa*
	21	*Ficus superba var. japonica*
	10	*Ficus subpisocarpa* Gagnep.
	8	*Celtis sinensis*
	2	*Viburnum odoratissimum*
	1	*Broussonetia papyrifera* (L.) L'Hérit. ex Vent.
	1	*Litsea glutinosa*
	1	*Macaranga tanarius*
	1	*Psidium guajava*
Leisure and Cultural Services Department	3	*Ficus microcarpa*
Lands Department	1	*Ficus microcarpa*
Water Supplies Department	2	*Ficus microcarpa*
Total	**299**	

The distribution of the above 299 stonewall trees in 18 districts is as follows:

District	Number of stonewall trees
Central and Western District	216
Eastern District	5
Southern District	24
Wan Chai District	42
Kowloon City District	0
Kwun Tong District	0
Sham Shui Po District	1
Wong Tai Sin District	0
Yau Tsim Mong District	8
Islands District	1
Kwai Tsing District	2
North District	0
Sai Kung District	0
Sha Tin District	0
Tai Po District	0
Tsuen Wan District	0
Tuen Mun District	0
Yuen Long District	0
Total	**299**

The numbers of stonewall trees and the relevant tree species set out above can be viewed in the Tree Register of the Greening, Landscape and Tree Management Section of the Development Bureau at:
https://www.greening.gov.hk/en/community_outreach/tree_register.html

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4149)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding Batches I to V of the Revitalising Historic Buildings Through Partnership Scheme (for those already in operation), please provide the following information:

a. the current condition of historic buildings (including the maintenance condition);

b. the numbers of visitors of each project in the past 3 years; and

c. the operational and financial situations of each project (i.e. whether the projects have deficits in the first 2 years of operation and the amount of government financial support).

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 113)

Reply:

Since the Revitalising Historic Buildings Through Partnership Scheme (Revitalisation Scheme) was launched by the Government in 2008, 6 batches of projects have been rolled out, involving a total of 22 projects. Of these projects, 11 under Batches I to III have all commenced operation. The historic buildings under these 11 projects are all in good condition with proper repair and maintenance. Selected non-profit-making organisations (NPOs) are required to operate businesses or provide services in the revitalised historic buildings in the form of social enterprises on a self-financing and self-sustainable basis. Where justified, the Government provides a one-off grant, capped at $5 million, to the NPOs to meet the starting costs and operating deficits (if any) of the social enterprises in the first two years of operation. All of the above 11 projects in operation can break even, taking into account the revenue generated by their operation, donations and sponsorships. Their information is as follows:

Projects under the Revitalisation Scheme	Government subsidies granted (as at 31 March 2020)			Cumulative number of visitors in the past 3 years (from 1 January 2017 to 31 December 2019)
	Starting costs ($ million)	Operating deficits ($ million)	Total ($ million)	
Batch I				
Savannah College of Art and Design (Hong Kong) (revitalised from Former North Kowloon Magistracy)	Not required			162 130
Tai O Heritage Hotel (revitalised from Old Tai O Police Station)	Not required			459 145
Hong Kong Baptist University School of Chinese Medicine – Lui Seng Chun (revitalised from Lui Seng Chun)	0.84	1.03	1.87	182 237
YHA Mei Ho House Youth Hostel (revitalised from Mei Ho House)	4.80	0	4.80	642 087
Jao Tsung-I Academy (revitalised from Former Lai Chi Kok Hospital)	4.48	0	4.48	838 080
Batch II				
Green Hub (revitalised from Old Tai Po Police Station)	0.43	1.29	1.72	167 893
Stone Houses Family Garden (revitalised from Stone Houses)	0.05	2.19	2.24	462 494
Viva Blue House (revitalised from Blue House Cluster)	0.81	0 (Note)	0.81	162 825 (operation began in September 2017)

Projects under the Revitalisation Scheme	Government subsidies granted (as at 31 March 2020)			Cumulative number of visitors in the past 3 years (from 1 January 2017 to 31 December 2019)
	Starting costs ($ million)	Operating deficits ($ million)	Total ($ million)	
Batch III				
Hong Kong News-Expo (revitalised from Bridges Street Market)	5.00	0	5.00	51 721 (operation began in December 2018)
Hong Kong Federation of Youth Groups Leadership Institute (revitalised from Former Fanling Magistracy)	0.76	0 (Note)	0.76	100 316 (operation began in December 2018)
Haw Par Music (revitalised from Haw Par Mansion)	0	0 (Note)	0	39 319 (operation began in December 2018)

Note: The NPOs concerned have submitted applications for subsidies. Since the actual amounts have yet to be confirmed, no government subsidies have been provided for these organisations under this item as at 31 March 2020.

-End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4150)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please set out the following information regarding the Advisory Committee on Built Heritage Conservation:

a. the number of committee meetings held in the past year and the attendance rates of all members;

b. the number and details (including locations and purposes) of visits, local or overseas meetings, seminars and consultation sessions attended or organised by members in their capacity as representatives of the Committee in the past year, and the related items of expenditures; and

c. the number of suggestions submitted by the Committee to the Government in the past year and their details.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 114)

Reply:

a. In 2019-20, the Advisory Committee on Built Heritage Conservation held 3 meetings and 1 panel meeting, and the average attendance rate was 76.2%.

b. In the same financial year, the Committee conducted a total of 3 local visits to various historic buildings and revitalisation projects in Hong Kong. The relevant expenditures were absorbed within the existing resources. Moreover, the Committee attended the "Mainland, Hong Kong and Macao Symposium on Built Heritage Reuse" held in Macao to share the work and experience on the protection and revitalisation of historic buildings and exchange views on the development in heritage conservation with the Mainland and Macao counterparts. The expenditure for attending the symposium was about $2,000.

c. In the same financial year, the Committee gave valuable suggestions on various issues relating to the Built Heritage Conservation Fund, including historic buildings to be put under Batch VI of the Revitalising Historic Buildings Through Partnership Scheme

(Revitalisation Scheme) and the Guide to Application, monitoring of the progress of projects under Batches I to V of the Revitalisation Scheme as well as the PMQ project, the operation of the Financial Assistance for Maintenance Scheme on Built Heritage, and 2 funding schemes for carrying out public engagement activities and thematic research on built heritage conservation. Besides, the Committee put forward suggestions to enhance publicity and public awareness of built heritage conservation, including the adjudication work for the Revitalised Historic Buildings Instagram Photo Competition.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4151)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In the last financial year,

1. how many applications did the Government receive for the redevelopment/conversion/extension of graded historic buildings?

2. how many of these private owners were offered economic incentives and assistance to conserve their buildings? In connection with these cases, please set out
   a. the locations;
   b. the economic incentives offered; and
   c. details of the conservation work.

3. what is the number of cases in which the entire graded historic buildings were demolished due to failed negotiations?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 115)

Reply:

1. & 2.

We recognise that on the premise of respecting private property rights, we need to offer appropriate economic incentives to encourage private owners to conserve their historic buildings. Such incentives may be offered in the form of financial assistance under the Financial Assistance for Maintenance Scheme on Built Heritage (FAS) or compensation to private owners for their loss due to the conservation of the buildings in question. For example, private owners could be given support for their applications to relax restrictions on plot ratio and/or site coverage in order to encourage them to adopt a "preservation-cum-development" approach in preserving their historic buildings.

The Government has been running the FAS since 2008 to provide subsidies for private owners of graded historic buildings to carry out maintenance works. Applications under the FAS are approved in two stages: first-stage approval for applicants to engage consultants to prepare conservation proposals for their historic buildings; and second-stage

full approval for applicants to carry out actual maintenance works. In 2019-20 (as at the end of February 2020), a total of 25 applications have been approved, comprising 12 first-stage approvals and 13 full approvals. For all the 13 fully approved applications, subsidies were granted to the owners of privately-owned graded historic buildings and the total amount was $19.49 million. Details are set out below:

Historic building		Grading	Brief scope of maintenance works	Approved amount ($)
1)	Old Victoria Barracks, Montgomery Block, Kennedy Road, Central	Grade 1	Repair of roof, drainage system and other maintenance works	1,557,800
2)	Old Victoria Barracks, Montgomery Block, Kennedy Road, Central, Phase II	Grade 1	Repair of metal staircases, internal and external walls, and other maintenance works	1,628,400
3)	Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long	Grade 3	Repair of walls, concrete slabs and other maintenance works	1,652,400
4)	Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long, Phase II	Grade 3	Repair of roof, windows, timber doors, timber floors and other maintenance works	983,320
5)	Hong Kong Sheng Kung Hui Holy Trinity Cathedral, Kowloon City, Phase II	Grade 2	Repair of roof, rainwater pipes and other maintenance works	625,420
6)	Yeung Hau Temple, Ping Shan, Yuen Long	Grade 3	Repair of roof, internal and external walls, and other maintenance works	902,606
7)	Administration Block, Hong Kong Adventist College, Sai Kung	Grade 2	Re-roofing, repair of damaged drainage system, brick works and other maintenance works	1,800,000
8)	No. 139 Ping Yeung, Ta Kwu Ling	Grade 2	Repair of pitched roof and timber structure; repair timber cockloft and stair; repair external walls	2,000,000
9)	Tung Lin Kok Yuen, Happy Valley, Phase I	Grade 1 at the time of application, now Declared Monument	Repair of roof, timber windows, wall plaster, concrete repair and other maintenance works	2,000,000
10)	Tung Lin Kok Yuen, Happy Valley, Phase II	Grade 1 at the time of application, now Declared Monument	Repair of timber windows and water leakage	2,000,000

Historic building		Grading	Brief scope of maintenance works	Approved amount ($)
11)	Tung Lin Kok Yuen, Happy Valley, Phase III	Grade 1 at the time of application, now Declared Monument	Repair of external wall plaster and brickwork	2,000,000
12)	Ng Ancestral Hall, Fung Wong Wu, Ta Kwu Ling	Grade 3	Repair of roof, wall plaster, decoration and other maintenance works	1,239,650
13)	Tat Yan Study Hall, Yuen Long, Phase III	Grade 2	Repair of doors, murals, brick walls, floor tiles and other maintenance works	1,099,640

The following 12 applications with first-stage approval are pending full approval of conservation proposals, comprising 10 applications for privately-owned graded historic buildings and 2 for government-owned graded historic buildings leased to non-profit-making organisations:

Historic building		Grading	Brief scope of maintenance works
10 applications for privately-owned graded historic buildings			
1)	Law Uk and Ancillary Block, Shek Chung Au, Sha Tau Kok	Grade 3	Repair of roof, walls, doors, windows and other maintenance works
2)	Tong Ancestral Hall, 18 Man Uk Pin, Sha Tau Kok	Grade 3	Repair of roof, walls, timber doors and other maintenance works
3)	Tao Fong Shan Christian Centre (Conference Hall), Sha Tin	Grade 2	Repair of roof, walls, timber doors, spalling concrete and other maintenance works
4)	Tao Fong Shan Christian Centre (Reichelt House), Sha Tin	Grade 2	Repair of roof, walls, spalling concrete and other maintenance works
5)	No. 11 Tai O Market Street, Tai O, Lantau	Grade 2	Repair of roof, walls, doors, windows, spalling concrete and other maintenance works
6)	Liu Ying Lung Study Hall, Po Sheung Tsuen, Sheung Shui Wai, Sheung Shui	Grade 1	Repair of roof, walls, timber cockloft and other maintenance works
7)	Chung Ancestral Hall, 21 Ping Long, Tai Po	Grade 3	Repair of roof, walls, timber doors, floor slabs and other maintenance works
8)	Hong Kong Red Swastika Society Building, 25 Dragon Road, Causeway Bay	Grade 2	Repair of waterproofing on roof, walls, ceiling with spalling concrete and other maintenance works
9)	Tsung Tsin Mission of Hong Kong Kau Yan Church, 97A High Street,	Grade 1	Repair of walls, ceiling, waterproofing for masonry staircases and other maintenance works

Historic building	Grading	Brief scope of maintenance works
Sai Ying Pun, Phase III		
10) No. 14 Tai O Market Street, Tai O, Lantau, Phase II	Grade 2	Repair of floor slabs, iron gates, walls, doors, windows and other maintenance works
2 applications for government-owned graded historic buildings leased to non-profit-making organisations		
11) Bridges Street Centre, Chinese YMCA of Hong Kong, 51 Bridges Street, Sheung Wan, Phase I	Grade 1	Repair of walls, windows, fences and other maintenance works
12) Bridges Street Centre, Chinese YMCA of Hong Kong, 51 Bridges Street, Sheung Wan, Phase II	Grade 1	Repair of walls, external metal staircases and other maintenance works

In 2019-20, the Government successfully preserved Nam Koo Terrace in Wan Chai (a Grade 1 historic building) by devising appropriate economic incentives with regard to its specific situation. With the Government's support, the Metro Planning Committee of the Town Planning Board agreed to rezone Nam Koo Terrace and a number of adjacent sites from "Open Space", "Residential (Group C)" and "Government, Institution or Community" to "Comprehensive Development Area" in December 2019 to facilitate the preservation of Nam Koo Terrace. The Government will continue to encourage private owners to preserve historic buildings using the "preservation-cum-development" approach.

3.
In 2019-20, despite indefatigable liaison with the owner, 1 graded historic building was demolished.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4152)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Will the Administration inform this Committee of the following:

(1) How many graded historic buildings are currently owned by the Government?

(2) Further to the above question, of the historic buildings owned by the Government,

(a) how many are currently vacant (i.e. currently not in use); and

(b) how many are currently in need of maintenance and what are the costs involved?

(3) Has the Administration inspected the government-owned historic buildings that are currently vacant in the past 3 years? If yes, how many historic buildings are in need of urgent/mandatory maintenance? What are the details and the costs involved? If no, what are the reasons?

(4) What are the project details and the costs involved in the restoration of historic buildings and declared monuments owned by the Government in the past 3 years?

(5) Regarding the restoration and maintenance works conducted on privately-owned historic buildings with financial support under the Financial Assistance for Maintenance Scheme on Built Heritage, and those conducted on privately-owned declared monuments with government financial support in the past 3 years, what are the project details and the costs respectively?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 116)

Reply:

(1), (2), (3) & (4)

As at 1 March 2020, the Antiquities Advisory Board (AAB) has confirmed/handled the grading of 1 536 items, of which 1 136 have been accorded Grade 1, Grade 2 or Grade 3 status. A total of 270 items with grading status are owned by the Government. Some of

them are used by government bureaux/departments (B/Ds) while the others have been let out to non-governmental organisations (NGOs) or commercial entities. A list of the graded historic buildings with detailed information including building names, locations and ownership status is accessible on the AAB website at www.aab.gov.hk. For better protection and maintenance of the graded historic buildings under government ownership, the Development Bureau (DEVB) has advised relevant B/Ds to consult the Antiquities and Monuments Office (AMO) about any repair and maintenance proposals. The AMO will offer technical advice from the heritage conservation perspective. The cost of repair and maintenance is borne by the Architectural Services Department, user B/Ds, the NGOs or the commercial entities concerned, depending on the agreements among the parties concerned.

In general, government-owned historic buildings which are not used by B/Ds and have limited commercial viability may be considered for inclusion in the Revitalising Historic Buildings Through Partnership Scheme (Revitalisation Scheme). Under the Revitalisation Scheme, non-profit-making organisations (NPOs) are invited to submit proposals to adaptively re-use the government-owned historic buildings. The selected NPOs will provide services or operate businesses in these buildings in the form of social enterprises on a self-financing and self-sustainable basis. So far, 6 batches of the Revitalisation Scheme have been launched, involving 22 government-owned historic buildings.

(5)

Under the Financial Assistance for Maintenance Scheme on Built Heritage (FAS) administered by the DEVB, private owners of graded historic buildings can apply for subsidies for maintaining and repairing their historic buildings. The NPOs can also apply for the FAS subsidies for maintaining and repairing their leased government-owned declared monuments or graded historic buildings. With effect from 21 November 2016, the grant ceiling has increased from $1 million to $2 million.

Information about the maintenance and restoration projects completed in the past 3 years (i.e. 2017-18 to 2019-20) with FAS grants is provided below:

Historic building	**Brief scope of maintenance works**	**Works commencement date**	**Works completion date**	**Approved amount ($)**
Yuen Kwan Tai Temple, Mong Tseng Wai, Yuen Long	Repair of roofs of Main Hall and Incense Pavilion	September 2016	April 2017	1,000,000
No. 21 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	965,000
No. 22 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	1,000,000
Kowloon	Repair of roofs and	February 2017	September	2,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Bowling Green Club, Tsim Sha Tsui	other maintenance works		2017	
Tin Hau Temple, Lam Tsuen, Tai Po, Phase II	Repair of roof and ridges at Side Halls, wall restoration at Side Halls and other maintenance works	June 2017	October 2017	1,000,000
First Church of Christ Scientist, Central	Restoration of roof and drainage system of the main building, crack repair and repainting of the exterior and interior walls	January 2015	November 2017	1,000,000
Kwan Tai Temple, Tai O, Lantau	Repair of roof and timber members and other maintenance works	March 2018	July 2018	1,995,450
Tin Hau Temple, Tai O, Lantau	Repair of roof water leakage, repainting of the affected area and concrete repair	March 2018	July 2018	1,051,835
Sik Lo, Shap Pat Heung, Yuen Long	Repair of roofs and restoration of murals	May 2018	December 2018	2,000,000
Ling Wan Monastery, Pat Heung, Yuen Long	Repair of water leakage at skylights and the roof, repair of wooden doors and other maintenance works	October 2018	December 2018	1,860,000
Tin Hau Temple, Sha Kong Village, Yuen Long	Façade preservation, repair of roof and other maintenance works	November 2018	December 2018	933,800
Law Ancestral Hall, Po Sam Pai Village, Tai Po	Repair of roof at the entrance hall, timber cockloft, walls, altar and other maintenance works	May 2018	January 2019	2,000,000
No. 14 Tai O Market Street, Tai O, Lantau	Repair of roof, doors and windows, concrete repair and other maintenance works	August 2018	February 2019	1,994,100
Tin Hau Temple,	Repair of internal wall	November 2018	April 2019	2,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Fung Chi Tsuen, Yuen Long, Phase II	plaster, timber doors, plaque and couplets, repair of external brick walls and other maintenance works			
Tao Fong Shan Christian Centre (Thelle House), Shatin	Repair of roof and other maintenance works	November 2018	May 2019	2,000,000
Tao Fong Shan Christian Centre (Thelle House), Shatin, Phase II	Repair and repainting of internal and external walls and other maintenance works	November 2018	May 2019	1,946,000
Tsang Tai Uk (Northwest Watch Tower), Shatin	Repair of pitched roof, repair of timber floors and stairs and other maintenance works	December 2018	September 2019	2,000,000
St. Andrew's Church Compound, Tsim Sha Tsui	Repair of cracks and wall plaster, repainting of internal and external walls and other maintenance works	March 2019	September 2019	1,761,740
Old Victoria Barracks, Montgomery Block, Kennedy Road, Central	Repair of roof, drainage system and other maintenance works	June 2019	September 2019	1,557,800
No. 7 Tai O Market Street, Tai O, Lantau	Repair of roof, internal and external walls, windows, doors and other maintenance works	May 2019	October 2019	1,811,503
Old Victoria Barracks, Montgomery Block, Kennedy Road, Central, Phase II	Repair of metal staircases, internal and external walls and other maintenance works	August 2019	October 2019	1,628,400
First Church of Christ Scientist, Central, Phase II	Repair of cracks, wall plaster, repainting of external walls, timber doors and windows, and other maintenance works	May 2019	December 2019	2,000,000
Hau Mei Fung Ancestral Hall,	Repair and redecoration of roof,	August 2019	December 2019	1,079,442

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Kam Tsin Village, Sheung Shui	repair of timber doors and other maintenance works			

Information about the maintenance and restoration projects at privately-owned declared monuments that were completed by the AMO in the past 3 years (i.e. 2017-18 to 2019-20) is provided below:

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Man Mo Temple, Sheung Wan	Building condition and paint removal investigation works	December 2016	July 2017	668,000
Chik Kwai Study Hall, Pat Heung, Yuen Long	Structural timber repair	January 2017	July 2017	821,000
Yu Kiu Ancestral Hall, Ping Shan, Yuen Long	Urgent maintenance	June 2017	July 2017	20,100
Tang Chung Ling Ancestral Hall, Fanling	Roof structural repair	June 2016	December 2017	3,691,100
1. Yeung Hau Temple, Ha Tsuen, Yuen Long 2. Tang Ancestral Hall, Ping Shan, Yuen Long 3. Tang Ancestral Hall, Ha Tsuen, Yuen Long 4. Tin Hau Temple, Causeway Bay 5. Cheung Shan Monastery, Ping Che, Fanling 6. Cheung Ancestral Hall, Shan Ha Tsuen, Yuen Long	Minor maintenance works	October 2017	December 2017	451,000
1. Leung Ancestral Hall, Pat Heung, Yuen Long 2. King Law Ka Shuk, Tai Po 3. Tsui Sing Lau Pagoda, Ping Shan, Yuen Long 4. Lo Wai Enclosing Walls, Lung Yeuk Tau, Fanling 5. Hung Shing Temple,	Minor maintenance works	November 2017	December 2017	381,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Kau Sai Chau, Sai Kung 6. Tang Kwong U Ancestral Hall, Kam Tin, Yuen Long 7. Kun Lung Gate Tower, Lung Yeuk Tau, Fanling 8. Chik Kwai Study Hall, Pat Heung, Yuen Long				
Yu Kiu Ancestral Hall and Tsui Sing Lau Pagoda, Ping Shan, Yuen Long	Consultancy services for providing cartographic survey	December 2010	December 2017	290,000
Yi Tai Study Hall, Kam Tin, Yuen Long	Maintenance works	November 2017	January 2018	330,400
Tat Tak Communal Hall, Ping Shan, Yuen Long (Phase 2)	Restoration of the rear hall and associated works	January 2017	February 2018	2,596,000
Residence of Ip Ting Sz, Lin Ma Hang, Sha Tau Kok	Kitchen roof and wall repair works	July 2017	February 2018	906,500
Tang Chung Ling Ancestral Hall, Fanling	Urgent structural support works to the middle hall	January 2018	February 2018	710,000
I Shing Temple, Yuen Long	Urgent repair to screen doors	March 2018	April 2018	48,000
1. Tin Hau Temple, Lung Yeuk Tau, Fanling 2. Yu Kiu Ancestral Hall, Ping Shan, Yuen Long	Roof and external wall repair and internal wall redecoration	November 2017	May 2018	467,750
Yan Tun Kong Study Hall, Ping Shan, Yuen Long	Restoration works of the left rear annex block	December 2017	May 2018	817,500
Tat Tak Communal Hall, Ping Shan, Yuen Long	External area improvement and installation of lighting (Section I)	April 2018	June 2018	1,121,600
Yan Tun Kong Study	Consultancy	January 2017	July 2018	223,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Hall, Ping Shan, Yuen Long	services for monitoring environmental impact			
St. John's Cathedral, Garden Road, Central	Roof and wall water seepage maintenance works	January 2018	July 2018	1,259,500
Maryknoll Convent School, Kowloon Tong	Water seepage and miscellaneous maintenance works	March 2018	September 2018	996,200
I Shing Temple, Yuen Long	Roof and wall maintenance works	July 2018	December 2018	1,085,000
I Shing Temple, Yuen Long	Conservation of the painted door gods at entrance doors	July 2018	November 2018	49,800
Yu Kiu Ancestral Hall, Ping Shan, Yuen Long	Structural repair to the entrance hall	September 2018	December 2018	586,000
1. Ma Wat Wai, Lung Yeuk Tau, Fanling 2. Tin Hau Temple, Lung Yeuk Tau, Fanling 3. Kun Lung Wai Gate Tower, Lung Yeuk Tau, Fanling 4. King Law Ka Shuk, Tai Po 5. Cheung Shan Monastery, Ping Che, Fanling 6. Tin Hau Temple, Causeway Bay	Minor maintenance works	October 2018	December 2018	373,600
1. Leung Ancestral Hall, Pat Heung, Yuen Long 2. Tang Kwong U Ancestral Hall, Kam Tin, Yuen Long 3. Yeung Hau Temple, Ha Tsuen, Yuen Long 4. Tang Ancestral Hall, Ha Tsuen, Yuen Long	Minor repair works	October 2018	December 2018	425,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
5. Tang Ancestral Hall, Ping Shan, Yuen Long 6. Tai Fu Tai, San Tin, Yuen Long				
Tang Chung Ling Ancestral Hall, Fanling	Minor maintenance works	December 2018	January 2019	262,500
Kun Lung Wai, Lung Yeuk Tau, Fanling	Urgent repair to enclosing walls	December 2016	January 2019	3,701,000
Tat Tak Communal Hall, Ping Shan, Yuen Long	External area improvement and installation of lighting (Section II)	June 2018	June 2019	444,400
Maryknoll Convent School, Kowloon Tong	Restoration works of lead sheets on the roof parapet walls	June 2019	July 2019	50,000
Man Lun Fung Ancestral Hall, San Tin, Yuen Long	Cartographic and photographic surveys	January 2015	August 2019	180,000
Tung Wah Museum, Yau Ma Tei	Maintenance works and building condition surveys	October 2018	August 2019	1,841,000
Man Lun Fung Ancestral Hall, San Tin, Yuen Long	Temporary structural support works to the middle hall and the left corridor	June 2019	September 2019	728,000
Kowloon Union Church, Jordan	Cartographic and photographic surveys	June 2018	October 2019	220,000
Liu Man Shek Tong Ancestral Hall, Sheung Shui	Incline -rectification to central courtyard walls and maintenance works (Section	July 2019	November 2019	479,800

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
	I)			
Tang Chung Ling Ancestral Hall, Fanling	Consultancy services for detailed structural survey and structural repair proposal	December 2018	December 2019	500,000
1. Hau Ku Shek Ancestral Hall, Sheung Shui 2. Kan Yung Study Hall, Sha Tau Kok	Minor maintenance works	July 2019	December 2019	918,000
1. Man Lun Fung Ancestral Hall, San Tin, Yuen Long 2. Yeung Hau Temple, Ha Tsuen, Yuen Long 3. King Law Ka Shuk, Tai Po 4. Cheung Ancestral Hall, Shan Ha Tsuen, Yuen Long 5. Tang Ancestral Hall, Ping Shan, Yuen Long 6. Tsui Sing Lau Pagoda, Ping Shan, Yuen Long 7. Hung Shing Temple, Kau Sai Chau, Sai Kung 8. Tin Hau Temple, Lung Yeuk Tau, Fanling	Minor maintenance works	August 2019	December 2019	470,500
1. Man Mo Temple, Tai Po 2. Fan Sin Temple, Tai Po	Roof and wall maintenance works	August 2019	December 2019	864,200
Tung Lin Kok Yuen	Rectification works of periodic inspection, testing and certification for fixed electrical installation	September 2019	January 2020	346,314
Tat Tak Communal Hall, Ping Shan, Yuen Long	Soil removal and tree pruning works	October 2019	March 2020	995,000

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4182)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In the past 5 years, has the Development Bureau (DEVB) carried out detailed inspections at the affected areas in Hong Kong where major infrastructure works were underway or under planning so as to ascertain whether there were any heritage sites? If yes, what are the details and the expenditures involved? What are the estimated number of public consultations to be held by the DEVB on this matter, as well as the expenditure and the number of staff involved in 2020-21?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 147)

Reply:

In the past 5 years (2015-16 to 2019-20), a number of archaeological investigations/heritage impact assessments have been carried out for major Public Works Programme infrastructure projects under the purview of the Works Branch of the Development Bureau as set out in the table below:

Public Works Programme		**Archaeological investigation/ heritage impact assessment**		
Item no.	**Project title**	**Brief description**	**Status**	**Estimated cost ($)**
9191WC	Replacement and rehabilitation of water mains stage 4 phase 1	To conduct archaeological survey and field work for mainlaying works in the New Territories (Lung Kwu Tan, Tuen Mun North and Sha Tau Kok)	Completed	1,430,000

Public Works Programme		Archaeological investigation/ heritage impact assessment		
Item no.	**Project title**	**Brief description**	**Status**	**Estimated cost ($)**
9189WC	Replacement and rehabilitation of water mains stage 4 phase 2	To conduct archaeological survey and field work for mainlaying works in Tsuen Wan (Ma Wan)	Completed	100,000
9189WC	Replacement and rehabilitation of water mains stage 4 phase 2	To conduct archaeological survey and field work for mainlaying works on Outlying Islands (Lo So Shing, Peng Chau and Pui O)	Completed	100,000
9186WC	Replacement and rehabilitation of water mains, stage 3	To conduct archaeological survey and field work at works sites and related development sites	Completed	1,432,860
9196WC	Implementation of Water Intelligent Network – remaining works	To assess the impacts of the works on sites of archaeological interest and to formulate measures to mitigate the impacts	Completed	2,060,000
5019GB	Liantang/Heung Yuen Wai Boundary Control Point and associated works – site formation and infrastructure works	To conduct archaeological survey and field work for the connecting road near Ping Yeung	Completed	5,700,000

Public Works Programme		Archaeological investigation/ heritage impact assessment		
Item no.	**Project title**	**Brief description**	**Status**	**Estimated cost ($)**
7797CL	Kai Tak development –stages 3B and 5A infrastructure works at former north apron area	To conduct archaeological survey and field work at works sites of stage 5A infrastructure works and related development sites	Completed	4,000,000
7832CL	Kai Tak development – stage 5B infrastructure works at the former north apron area	To conduct archaeological survey and field work at works sites of stage 5B infrastructure works and related development sites	Completed	6,000,000
7789CL	Formation, roads and drains in Area 54, Tuen Mun – phase 2 stages 3 and 4A works	To conduct archaeological survey and field work within the Siu Hang Tsuen and Kei Lun Wai Archaeological Sites at Tuen Mun Area 54 and archaeological watching brief for a section of the proposed Road L54A for site formation and infrastructure works near Tong Hang Road and Tsz Tin Road in Area 54, Tuen Mun	Completed	630,000
7666CL and 7681CL	Formation, roads and drains in Area 54, Tuen Mun – phase 1 stage 2 and phase 2 stage 4B works	To conduct archaeological research within and in the vicinity of the Siu Hang Tsuen and Kei Lun Wai Archaeological Sites at Tuen Mun Area 54	Completed	295,000

Public Works Programme		Archaeological investigation/ heritage impact assessment		
Item no.	**Project title**	**Brief description**	**Status**	**Estimated cost ($)**
4387DS	Upgrading of Mui Wo sewage treatment works and sewerage at Mui Wo town centre and Wang Tong	To conduct archaeological survey and field work at Wang Tong (Mui Wo) within the Wang Tong Archaeological Site	Completed	100,000
4404DS	Tuen Mun sewerage – Castle Peak Road Trunk Sewer and Tuen Mun Village Sewerage	To conduct archaeological survey and field work at Kei Lun Wai and Fu Tei Ha Tsuen in Tuen Mun	Completed	40,000
4395DS	Tolo Harbour sewerage of unsewered areas, stage 2 phase 1	To conduct archaeological rescue excavation and archaeological watching brief at Ha Wun Yiu, Tai Po	Completed	200,000
4378DS	North District sewerage, stage 2 part 2A – Pak Hok Lam trunk sewer and Sha Tau Kok village sewerage	To conduct archaeological investigation and heritage impact assessment at San Tsuen and Nga Yiu Tau within the Northern District Archaeological Site	Completed	60,000
4397DS	Outlying Islands sewerage, stage 2 – Lamma village sewerage phase 2 package 1	To conduct archaeological rescue excavation and archaeological watching brief at Yung Shue Wan Back Street, Sha Po New Village and Yung Shue Long New Village on Lamma Island	Completed	200,000

The need for conducting public consultations on archaeological investigations/heritage impact assessments is subject to the findings of archaeological surveys and field work, such as whether objects of significant archaeological value have been identified. Since no object of significant archaeological value has been identified so far, we have no plan to conduct any public consultations on the archaeological investigations/heritage impact assessments above.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4200)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Will the Administration inform this Committee of the following: regarding the restoration, repair and maintenance projects for historic buildings, structures and sites completed in the past 5 years and to be completed in the coming year, what are the amounts of provisions for these projects, details of the works as well as their commencement and completion dates respectively?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 165)

Reply:

Under the Financial Assistance for Maintenance Scheme on Built Heritage (FAS) administered by the Development Bureau, private owners of graded historic buildings can apply for subsidies for maintaining and repairing their historic buildings. Non-profit-making organisations can also apply for FAS subsidies for maintaining and repairing their leased government-owned declared monuments or graded historic buildings. With effect from 21 November 2016, the grant ceiling has increased from $1 million to $2 million.

Information about the maintenance and restoration projects completed in the past 5 years (i.e. 2015-16 to 2019-20) with FAS grants, and those expected to be completed in the coming year (i.e. 2020-21) is provided below.

A. Projects completed in the past 5 years (i.e. 2015-16 to 2019-20)

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Tin Hau Temple, Fung Chi Tsuen, Yuen Long	Restoration of roofs of Gate House, Main Hall and Incense Pavilion	January 2015	October 2015	1,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
First Church of Christ Scientist, Central	Restoration of roof and drainage system of the Church building, crack repair and repainting of the exterior and interior walls	January 2015	February 2016	1,000,000
Ip Ancestral Hall, Lin Ma Hang Tsuen, Sha Tau Kok	Restoration of roof, walls, entrance door, timber cockloft and the shrine, and removal of the concrete eaves and purlins	August 2015	February 2016	1,000,000
No. 8 San Lau Street, Sha Tau Kok	Restoration of roof, structural repair to the slab and beam	March 2015	March 2016	1,000,000
Tat Yan Study Hall, Shan Ha Tsuen, Yuen Long, Phase II	Restoration of roof and shrine	July 2015	March 2016	810,000
Ancestral Hall (Middle Hall) of Tsang Tai Uk, Shatin	Restoration of roof, repair of ceremonial screens and upgrading of electrical system	December 2015	May 2016	1,000,000
Lai Mansion, Lai Uk Tsuen, Pat Heung, Yuen Long	Restoration of roof of entrance hall, repair of roof ridges and other maintenance works	March 2016	July 2016	1,000,000
Shrine of Tin Sam Tsuen, Yuen Long	Repair of roof, main door, wall, altar and other maintenance works	June 2016	October 2016	936,000
No. 60 Kat Hing Street, Tai O, Lantau	Repair of spalling concrete, brick wall, external wall rendering and waterproofing on roof	April 2016	December 2016	1,000,000
No. 71 San Wai Tsuen, Yuen Long	Repair and waterproofing works on the roof and related drainage rectification works and other maintenance works	July 2016	December 2016	896,020
St. Stephen's Chapel, St. Stephen's College, Stanley	Repair of roof water leakage, repainting of the affected area and concrete repair	August 2016	December 2016	1,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Yuen Kwan Tai Temple, Mong Tseng Wai, Yuen Long	Repair of roofs of Main Hall and Incense Pavilion	September 2016	April 2017	1,000,000
No. 21 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	965,000
No. 22 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	1,000,000
Kowloon Bowling Green Club, Tsim Sha Tsui	Repair of roofs and other maintenance works	February 2017	September 2017	2,000,000
Tin Hau Temple, Lam Tsuen, Tai Po, Phase II	Repair of roof and ridges at Side Halls, wall restoration at Side Halls and other maintenance works	June 2017	October 2017	1,000,000
First Church of Christ Scientist, Central	Restoration of roof and drainage system of the main building, crack repair and repainting of the exterior and interior walls	January 2015	November 2017	1,000,000
Kwan Tai Temple, Tai O, Lantau	Repair of roof and timber members and other maintenance works	March 2018	July 2018	1,995,450
Tin Hau Temple, Tai O, Lantau	Repair of roof water leakage, repainting of the affected area and concrete repair	March 2018	July 2018	1,051,835
Sik Lo, Shap Pat Heung, Yuen Long	Repair of roofs and restoration of murals	May 2018	December 2018	2,000,000
Ling Wan Monastery, Pat Heung, Yuen Long	Repair of water leakage at skylights and the roof, repair of wooden doors and other maintenance works	October 2018	December 2018	1,860,000
Tin Hau Temple, Sha Kong Village, Yuen	Façade preservation, repair of roof and other maintenance works	November 2018	December 2018	933,800

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Long				
Law Ancestral Hall, Po Sam Pai Village, Tai Po	Repair of roof at the entrance hall, timber cockloft, walls, altar and other maintenance works	May 2018	January 2019	2,000,000
No. 14 Tai O Market Street, Tai O, Lantau	Repair of roof, doors and windows, concrete repair and other maintenance works	August 2018	February 2019	1,994,100
Tin Hau Temple, Fung Chi Tsuen, Yuen Long, Phase II	Repair of internal wall plaster, timber doors, plaque and couplets, repair of external brick walls and other maintenance works	November 2018	April 2019	2,000,000
Tao Fong Shan Christian Centre (Thelle House), Shatin	Repair of roof and other maintenance works	November 2018	May 2019	2,000,000
Tao Fong Shan Christian Centre (Thelle House), Shatin, Phase II	Repair and repainting of internal and external walls and other maintenance works	November 2018	May 2019	1,946,000
Tsang Tai Uk (Northwest Watch Tower), Shatin	Repair of pitched roof, repair of timber floors and stairs and other maintenance works	December 2018	September 2019	2,000,000
St. Andrew's Church Compound, Tsim Sha Tsui	Repair of cracks and wall plaster, repainting of internal and external walls and other maintenance works	March 2019	September 2019	1,761,740
Old Victoria Barracks, Montgomery Block, Kennedy Road, Central	Repair of roof, drainage system and other maintenance works	June 2019	September 2019	1,557,800
No. 7 Tai O Market Street, Tai O, Lantau	Repair of roof, internal and external walls, windows, doors and other maintenance works	May 2019	October 2019	1,811,503
Old Victoria Barracks,	Repair of metal staircases, internal and	August 2019	October 2019	1,628,400

Historic building	Brief scope of maintenance works	Works commencement date	Works completion date	Approved amount ($)
Montgomery Block, Kennedy Road, Central, Phase II	external walls and other maintenance works			
First Church of Christ Scientist, Central, Phase II	Repair of cracks, wall plaster, repainting of external walls, timber doors and windows, and other maintenance works	May 2019	December 2019	2,000,000
Hau Mei Fung Ancestral Hall, Kam Tsin Village, Sheung Shui	Repair and redecoration of roof, repair of timber doors and other maintenance works	August 2019	December 2019	1,079,442

B. Projects expected to be completed in the coming year (i.e. 2020-21)

Historic building	Brief scope of maintenance works	Works status	Approved amount ($)
Municipal Services Staff Recreation Club (Hooper Hall), King's Park, Kowloon	Restoration of roof and drainage system, repainting of ceiling and walls and floor crack repair	In progress	991,000
Yeung Hau Temple, Ping Shan, Yuen Long	Repair of roof, internal and external walls, and other maintenance works	In progress	902,606
Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long	Repair of walls, concrete slabs and other maintenance works	In progress	1,652,400
Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long, Phase II	Repair of roof, windows, timber doors, timber floors and other maintenance works	In progress	983,320

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4201)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Will the Administration inform this Committee of the project name, location, duration and expenditure incurred for each of the archaeological surveys and excavations conducted in the past 5 years and scheduled for the coming year?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 166)

Reply:

The number of archaeological surveys and excavations arising from small-scale development projects conducted in the past 5 years and the expenditures incurred are set out below:

Year	Number of archaeological surveys and excavations	Location	Expenditure ($'000)
2015-16	7	Sai Kung (Ho Chung) and Islands (Lo So Shing on Lamma and Tung Wan on Cheung Chau)	801
2016-17	5	Tuen Mun (Lung Kwu Tan), North District (Sha Tau Kok San Tsuen) and Islands (Sha Po Old Village and Lo So Shing on Lamma)	799
2017-18	4	Tuen Mun (Lung Kwu Tan) and Islands (Lo So Shing and Tai Wan on Lamma, Tung Wan on Cheung Chau)	786
2018-19	4	Sai Kung (Nam Wai), Tuen Mun (Lung Kwu Tan) and Islands (Lo So Shing on Lamma and Fan Lau on Lantau)	790
2019-20	5	Tuen Mun (Lung Kwu Tan), North District (Sha Tau Kok San Tsuen), Yuen Long (Lin Fa Tei) and Islands (Cheung Chau)	790

The archaeological surveys and excavations were usually completed within several weeks and executed through several service contracts. Detailed breakdowns of the expenditures for individual surveys and excavations are not available.

It is anticipated that 1 archaeological survey and excavation arising from small-scale development projects will be carried out in each of the 6 districts, namely Yuen Long, Islands, Sai Kung, Tuen Mun, Tai Po and North District, in 2020-21 at an estimated total expenditure of about $824,000.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4291)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please set out the details regarding works contractors and consultants penalised (including but not limited to suspension from tendering) by the Administration for receiving adverse "quarterly performance reports" in the past 5 years, including the names of the works contractors and consultants involved, the works projects under their responsibility, specific reasons for receiving adverse "quarterly performance reports", and details of the penalties imposed by the Administration. Please also provide all the "quarterly performance reports" for the past 5 years up to the present.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 257)

Reply:

In accordance with the Contractor Management Handbook, the Architectural and Associated Consultants Selection Board (AACSB) Handbook, the Engineering and Associated Consultants Selection Board (EACSB) Handbook, and related Works Technical Circulars, if adverse performance reports are issued to contractors or consultants, works departments will monitor their performance and take appropriate regulating actions as and when necessary.

As part of the question involves third-party information, we can only provide the following information:

(1) Cases of imposing penalties on the grounds of adverse performance reports in the past 5 years

A) Contractor

Year	Number of cases	Number of contractors involved
2015	4	5
2016	2	2
2017	9	9
2018	4	5

2019	4	4

Note: The above cases involve a total of 23 contractors.

B) Consultant[1]

Year	Number of cases	Number of consultants involved
2015	0	0
2016	3	2
2017	4	3
2018	1	1
2019	1	1

Note: The above cases involve a total of 5 consultants.

(2) Reasons for receiving adverse performance reports

A) Contractor

According to records, the main reasons for issuing adverse performance reports to contractors include unsatisfactory performance in areas of quality of works, progress, design, resources, organisation and/or site management.

B) Consultant[1]

According to records, the main reasons for issuing adverse performance reports to consultants include unsatisfactory performance in areas of quality of service, competency of staff, adherence to government requirements and/or project management.

(3) Details of the penalties imposed by the Government in the past 5 years

A) Contractor

In the past 5 years, a total of 23 contractors have been suspended from tendering due to the receipt of adverse performance reports, 1 of whom has eventually been removed from the list.

B) Consultant[1]

In the past 5 years, a total of 5 consultants have been suspended from tendering due to the receipt of adverse performance reports.

[1] Refers to consultants under the purview of the AACSB and the EACSB.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4313)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please set out in detail the dates of all the meetings of the Architectural and Associated Consultants Selection Board and the Engineering and Associated Consultants Selection Board in the past 5 years. Please also provide the minutes of meetings and related documents, the number of times contractors and consultants were suspended from tendering, the companies involved in each suspension, the reasons for imposing penalties and their durations, as well as other related information.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 279)

Reply:

The terms of reference of the Architectural and Associated Consultants Selection Board (AACSB) and the Engineering and Associated Consultants Selection Board (EACSB) mainly include approving the selection and appointment of relevant consultants for government works projects and reviewing the performance of consultants, without any involvement in the management of contractors.

The AACSB handles matters mainly through circulating the relevant papers to its members for consideration while the EACSB meets every 2 weeks. Since the information requested by the Member involves third-party information, we can only provide the following information.

The numbers of cases in which consultants were suspended from tendering in the past 5 financial years are set out in the table below:

Year	Number of cases	Number of consultants involved
2015	0	0
2016	3	2
2017	4	3
2018	1	1

2019	1	1

Note: A total of 5 consultants were involved in the above cases and the suspension periods for the consultants involved ranged from 2 months to 18 months.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4316)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the Centre of Excellence for Major Project Leaders, please provide in detail the specific estimated expenditures, number of personnel involved, objectives of establishment, brief description of courses, admission criteria, teachers' qualifications and expected effectiveness in 2020-21.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 282)

Reply:

Being the first of its kind in Asia, the Centre of Excellence for Major Project Leaders (CoE) offers a high-level project management and leadership development programme to senior government officials to equip them with innovative mindset and world-class leadership skills for delivering public works projects.

In 2019, we appointed the Saïd Business School of the University of Oxford in the United Kingdom (UK) as the programme director of the CoE to customise a training programme and invite academics and experts from across the world for its delivery. Participants are given the opportunities to exchange with academics, project leaders and professionals from different countries with diverse backgrounds and experiences for strengthening their project leadership skills. They are required to undertake an 8-day overseas training course in the University of Oxford in the UK, attend a series of thematic workshops in Hong Kong and pass a professional assessment before they can graduate. Over the course of the programme, participants are required to continue their daily work and put what they have learned into practice.

We have allocated $12 million to train about 50 participants in 2020-21. Although the trainees will mainly be government directorate officers, we will reserve a small number of places and invite leaders of other non-governmental public organisations involving in public works projects to participate in the programme to facilitate knowledge sharing and inspire new mindsets for project governance, with a view to enhancing the overall performance of the construction industry.

The Government will continue to invest in infrastructure projects with a view to building a better city and improving the quality of life. As the annual capital works expenditure is expected to reach $100 billion on average in the next few years, we have to ensure that public resources will be used effectively. We anticipate that the CoE will bring huge benefits to the delivery of public works projects.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4317)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please set out in detail the specific measures taken by the Works Branch of the Development Bureau for monitoring the implementation of the works policy to enhance the selection, appointment and management of engineering and associated consultants under the purview of the Engineering and Associated Consultants Selection Board, the specific expenditures and the numbers of staff involved in the past 5 years and in 2020-21.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 283)

Reply:

We have reviewed in detail the selection, appointment and management system of the engineering and associated consultants and implemented a series of enhancement measures. The measures aim to encourage healthy competition, optimise procurement arrangements and improve the monitoring and regulatory mechanism. Specific measures include putting in place the List of Consultants of the Engineering and Associated Consultants Selection Board (the List) and a banding system to increase tender opportunities for small and medium sized consultants; improving the tender assessment system to promote healthy competition among consultants; strengthening regulatory measures such as removal of consultants from the List due to extremely poor performance; and setting up an effective information management platform for departments to monitor the deployment of manpower by consultants, so as to assess the consultants' performance more effectively.

Registration for the List was launched in mid-2018. Apart from individual consultancy agreements that are exempted, starting from December 2018, only consultants on the List are allowed to bid for consultancy agreements. The other enhancement measures mentioned above have also been progressively introduced. We will review the effectiveness of these measures from time to time and make appropriate adjustments accordingly.

Monitoring the implementation of works policies and the above consultant management mechanism is part of the daily duties of the Development Bureau. We are unable to provide a breakdown of the specific expenditures and manpower involved in this regard. We will deploy appropriate manpower to complete the work as necessary.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4318)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please set out in detail the specific measures taken by the Development Bureau (Works Branch) in the Lantau development projects, the specific expenditures and the numbers of staff involved, as well as the timetables for completion of the various projects in the past 5 years and in 2020-21.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 284)

Reply:

The Works Branch (WB) of the Development Bureau (DEVB) steered a number of conservation and development projects related to Lantau in the past 5 years and will continue with this work in 2020-21. The titles and timetables of the major projects are set out in the table below. Moreover, the WB of DEVB has all along been providing secretariat and support services for the Lantau Development Advisory Committee. The relevant work is mainly undertaken by a Works Policies Section headed by a Principal Assistant Secretary. As the relevant work is part of the overall duties of the existing officers, we are unable to provide a breakdown of the manpower and expenditure in this regard.

	Item	**Timetable**
Development projects		
1.	Studies related to artificial islands in the Central Waters (including the studies for the associated strategic transport corridor)	The established procedures are being followed for submitting the funding application to the Finance Committee (FC) for consideration. Subject to funding approval, the studies are expected to complete within 42 months after commencement.
2.	Engineering Study on Road P1 (Tai Ho – Sunny Bay Section)	The established procedures are being followed for submitting the funding

	Item	Timetable
		application to the Public Works Subcommittee (PWSC) and the FC for consideration. Subject to funding approval, the study is expected to complete within 30 months after commencement.
3.	Planning and Engineering Study on Sunny Bay Reclamation	The established procedures are being followed for submitting the funding application to the PWSC and the FC for consideration. Subject to funding approval, the study is expected to complete within 30 months after commencement.
4.	Facilitating the Airport Authority Hong Kong (AAHK) in formulating a proposal for developing airport-related businesses on the topside of the Hong Kong Boundary Crossing Facilities Island of the Hong Kong-Zhuhai-Macao Bridge	The relevant work is in progress. The AAHK is expected to submit the development proposal to the Government within this year.
Local improvement works		
5.	Improvement works in Mui Wo	Phase 2 Stage 1 works were completed last year. The planning and design for the remaining works are in progress.
6.	Improvement works in Tai O	Phase 2 Stage 1 works were completed last year. The design for Phase 2 Stage 2 works is in progress.
7.	Study on traffic, transport and capacity to receive visitors for Lantau	The study is expected to complete within this year.
Conservation initiatives		
8.	Ecological Study for Pui O, Shui Hau, Tai O and Neighbouring Areas	The study is expected to complete in the third quarter of this year.
9.	Environmental Education and Community Action Projects funding scheme under the Environment and Conservation Fund	The funding scheme is in operation. (A total of 11 projects on nature conservation in South Lantau were approved under the funding scheme in 2017-18 and 2018-19. The duration of each project is about 2 years.)
10.	Lantau Conservation Fund (the $1 billion fund aims to promote conservation and pursue minor local improvement works for Lantau)	Preparatory work including seeking funding approval from the Legislative Council is in progress.
11.	Cultural and historical studies (including setting up a cultural and historical database)	The first-phase studies focusing on Northwest Lantau commenced in the fourth quarter of last year and are expected to complete in the third quarter

	Item	Timetable
		of this year.
Sustainable leisure and recreation facilities		
12.	Expansion of mountain bike trail networks in Mui Wo and Chi Ma Wan and construction of practice ground in Mui Wo	The works are expected to complete in the middle of this year.
13.	Study for enhancement of trails and connectivity in Lantau	The study is expected to commence in the middle of this year and complete in the middle of next year.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4326)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

(1) Please list by year the names of all the Government's tree management departments, the numbers of tree management personnel (including the numbers of general management personnel and tree management personnel with professional qualifications) and the numbers of trees under the care of each department in the past 3 years.

(2) Please provide details of the staff establishment of the centralised tree support team and the tree management qualifications required for each post.

(3) Please provide the names and numbers of equipment for tree inspection or maintenance (for example, sonic tomographs, resistographs, stump grinders, etc.) currently kept by each tree management department. If there are plans to purchase more equipment for the departments in the coming year, please provide the relevant details and the estimated expenditure.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 292)

Reply:

(1) Trees on government land and at government facilities are managed by various tree management departments through dedicated in-house teams or outsourced contracts or both. The number of trees under the care of the 9 core tree management departments and the number of their tree management personnel with professional qualifications are set out below:

Core tree management department	Number of trees (Note 1)			Number of tree management personnel (Note 2)		
	2017-18	**2018-19**	**2019-20 (As at 31 December 2019)**	**2017-18**	**2018-19**	**2019-20 (As at 31 December 2019)**
Agriculture, Fisheries and Conservation Department (AFCD)	36 700 (Note 3)	33 800 (Note 3)	33 000 (Note 3)	87(87)	87(87)	87(87)
Architectural Services Department	200 000	192 000	183 000	5(5)	5(5)	5(4)
Civil Engineering and Development Department	9 500	9 100	9 000	8(5)	9(6)	11(11)
Drainage Services Department	23 200	18 000	20 600	7(4)	7(4)	7(4)
Highways Department (HyD)	592 000	592 000	590 000	36(32)	37(37)	43(43)
Housing Department (HD)	94 900	92 900	93 800	41(39)	41(41)	41(41)
Lands Department (LandsD)	N/A (Note 4)			37(9)	38(10)	43(9)
Leisure and Cultural Services Department (LCSD)	628 000	595 400	581 000	203 (203)	263 (263) (Note 5)	263 (263)
Water Supplies Department	156 900	153 300	146 000	14(2)	14(2)	14(2)

Note 1:
Rounded to the nearest 100.

Note 2:
Depending on departments' operational needs, some personnel not only are responsible for tree management, but also undertake other duties such as landscape design and project supervision. The figures in brackets represent the number of tree management personnel with professional tree work qualifications (including Certified Arborist, Certified Arborist Municipal Specialist and Tree Risk Assessment Qualification of the International Society of Arboriculture (ISA); LANTRA Awards in Professional Tree Inspection; Technician of Arboriculture Association, etc.) The Government does not have a professional grade in arboriculture, and therefore does not have such an establishment.

Note 3:
The AFCD manages all the trees in country parks. The figures include only the number of trees in frequently used areas and facilities.

Note 4:
The LandsD is responsible for the non-routine maintenance of trees on unallocated and unleased government land that are not maintained by any designated government departments. Due to their large number, trees on such land cannot be counted. The LandsD will follow up referrals and complaints when they arise.

Note 5:
Upon review of its tree management work situation and related manpower needs, the LCSD has increased the manpower for tree management since the financial year 2017-18.

(2) In 2019-20, the tree support team in the Tree Management Office of the Greening, Landscape and Tree Management Section (GLTMS) under the Development Bureau has 13 civil service posts. The civil service posts of the team will be increased to 18 in 2020-21. The post-holders should possess professional qualifications in arboriculture.

Most of the existing team members possess qualifications of Certified Arborist awarded by the ISA or LANTRA Awards in Professional Tree Inspection. The remaining team members will attend professional training programmes in arboriculture gradually, with a view to obtaining the relevant professional qualifications then.

(3) Broadly speaking, there are 2 categories of tools and equipment used in tree inspections or maintenance, namely advanced equipment (i.e. resistographs, sonic tomographs, stump grinders, chainsaws, drones, etc.) and simple hand-held tools and equipment such as measuring tapes, mallets, long thin metal probes, electric torches, binoculars, cameras, laser pointers, handsaws, pole saws, etc. Individual departments would purchase and keep these tools and equipment having regard to their needs, without having to arrange through the GLTMS. As regards outsourced tree management contracts, the contractors are required to bring along all necessary tools and equipment in order to carry out tree work and inspections effectively. The major tree inspection and maintenance tools and equipment kept by the GLTMS and the core tree management departments are set out below:

Department	**Number of tomographs**	**Number of resistographs**	**Number of stump grinders**	**Number of chainsaws**	**Number of drones**
GLTMS	2	2	0	0	1
AFCD	4	8	0	217	0
HyD	1	2	0	4	0
HD	1	1	0	0	0
LandsD	1	1	0	0	0
LCSD	29	38	10	888	5
Total	**38**	**52**	**10**	**1 109**	**6**

– End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4334)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

(1) Regarding the increase of 26.6% in the estimated provision under Programme (3), please inform this Committee of the main uses of the increased provision.

(2) Regarding the trees blown over by typhoon Mangkhut across the territory, how many trees in total have been replanted so far?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 300)

Reply:

(1) The estimated provision of the Works Branch of the Development Bureau for greening, landscape and tree management in 2020-21 is about $18.1 million (about 26.6%) higher than the revised estimate for 2019-20. This is mainly due to the creation of new posts, the estimated expenses associated with the new Urban Forestry Support Fund, the application of the new Tree Management Common Platform and the undertaking of research projects.

(2) Since March 2019, the government departments have progressively commenced replanting work after the passage of Typhoon Mangkhut. So far, nearly 18 000 trees have been replanted across the territory.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4336)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the Built Heritage Conservation Fund, please inform this Committee of the following:

(a) What are the number of staff involved in the Fund and their posts?

(b) What is the effectiveness of the 2 pilot schemes in 2017-18? When will the thematic studies be announced?

(c) What are the plans for 2020-21?

Asked by: Hon CHAN Tanya (LegCo internal reference no.:302)

Reply:

(a) The Built Heritage Conservation Fund (BHCF) was established in 2016 to provide subsidies for related public education, community involvement and publicity activities, as well as academic research. The BHCF also covers certain existing government initiatives and activities for built heritage conservation, including the Revitalising Historic Buildings Through Partnership Scheme (Revitalisation Scheme) and the Financial Assistance for Maintenance Scheme on Built Heritage (FAS). The manpower arrangement for the BHCF is absorbed within the existing resources.

(b) The 2 funding schemes launched in 2017-18 have approved a total of 9 applications involving 3 public engagement projects and 6 thematic researches, which were rolled out in 2018 and 2019. As at the end of December 2019, a total of 78 activities were organised under the 3 public engagement projects. These activities include an exhibition, thematic lectures, guided tours to historic buildings and workshops, which attracted more than 15 000 participants. As regards the 6 thematic researches, the research teams are currently conducting field survey and oral history study with a view to completing the draft research reports in the first half of 2020. After finalisation, the reports will be submitted to the Advisory Committee on Built Heritage Conservation for examination and be published in due course.

(c) In 2020-21, the BHCF will continue with the existing work, including the assessment of applications under Batch VI of the Revitalisation Scheme, and monitoring of (i) the projects under Batches I to V of the Revitalisation Scheme, (ii) FAS and (iii) the progress of the public engagement activities and thematic researches mentioned in paragraph (b) above.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4338)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the management and maintenance of stonewall trees,

a. What are the respective numbers of stonewall trees managed by the Government and private owners? How many stonewall trees were removed in the past 3 years?

b. Will the Government allocate more resources to the maintenance of stonewall trees in the coming year? If yes, what are the expenditure and the details of work involved? If no, what are the reasons?

Asked by: Hon CHAN Tanya (LegCo internal reference no.:304)

Reply:

a. As at 29 February 2020, there were a total of 299 stonewall trees on government land and within government facilities. The numbers of stonewall trees removed by the Government in the past 3 years are set out below:

Year	Number of stonewall trees removed by the Government
2017	10
2018	19
2019	2

We do not count the numbers of stonewall trees that are privately owned, managed or removed.

b. As the management of stonewall trees is part of the overall duties of the tree management departments, we are unable to provide information on the manpower expenditure in this specific regard.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4339)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding unauthorised tree felling on private land,

a. How many cases of suspected unauthorised tree felling or damage of trees on government and private land were received by departments respectively in the past 3 years?

b. Further to the above question, how many of them were confirmed illegal cases? For private land, what was the number of established cases in contravention of the tree preservation clause in the lease and what were the follow-up actions by departments?

c. Further to the above question, were there any compensatory measures taken to address the illegal cases?

Asked by: Hon CHAN, Tanya (LegCo internal reference no.: 305)

Reply:

a. & b. The table below provides the following information for each of the past 3 years:

(i) the number of suspected cases of unauthorised felling or damage of trees on government land;

(ii) the number of successful prosecutions by the Agriculture, Fisheries and Conservation Department (AFCD) under the Forests and Countryside Ordinance (Cap. 96); and

(iii) the corresponding numbers of suspected and confirmed lease breach cases on the basis of the tree preservation clauses in private land leases enforced by the Lands Department (LandsD).

Year	Number of cases			
	Government land		Private land	
	Number of suspected cases	Number of successful prosecutions	Number of suspected cases	Number of confirmed lease breach cases
2017	55	1	1	1
2018	27	2	0	0
2019	21	4	0	0

Upon confirmation of any felling or damage of trees on private land that is in breach of the lease, the LandsD will issue a warning letter to the relevant private lot owner. As regards the confirmed case in 2017, the LandsD approved the tree felling report and the compensatory replanting proposal submitted by the owner.

c. Regarding the AFCD cases that resulted in prosecution, no compensatory replanting measures were required. As for the confirmed tree felling case on private land that was in breach of the lease (1 case in 2017 as stated above), the private lot owner was required to carry out compensatory replanting.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4343)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please advise in detail the latest progress of the topside development at the Hong Kong Boundary Crossing Facilities Island of the Hong Kong-Zhuhai-Macao Bridge, and set out the specific expenditures incurred and the numbers of staff of the Development Bureau (Works Branch) involved in this project in the past 5 years and in 2020-2021.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 309)

Reply:

In response to the invitation from the Government, the Airport Authority Hong Kong (AAHK) has commenced the study on the development of airport-related businesses on the topside of the Hong Kong Boundary Crossing Facilities (HKBCF) Island of the Hong Kong-Zhuhai-Macao Bridge. It is anticipated that the study will be completed within this year. After the AAHK has completed the study and submitted the development proposal to the Government, the Government will consider the recommendations thoroughly.

In the past 5 years and in 2020-21, the work related to the topside development of the HKBCF Island was and will be mainly undertaken by a Works Policies Section headed by a Principal Assistant Secretary. As the relevant work is part of the overall duties of the existing officers, we are unable to provide a breakdown of the manpower and expenditure involved in this regard.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4344)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

1. Please set out the specific expenditures and numbers of staff deployed by the Works Branch of the Development Bureau (DEVB) to monitor major public works projects in the past 5 years and in 2020-21. Please also set out the commencement dates, anticipated completion dates, and the estimated and actual construction costs for all the major public works projects.

2. Please set out the specific expenditures and numbers of staff deployed by the Works Branch of the DEVB to implement various cost management measures for public works projects and to promote cost management in the private construction sector in the past 5 years and in 2020-21. Please also state in detail the effectiveness of these measures.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 310)

Reply:

1. The 3 Works Divisions, the Energizing Kowloon East Office and the Project Strategy and Governance Office (PSGO) under the Works Branch of the Development Bureau (DEVB) are responsible for co-ordinating and monitoring the delivery of public works projects, which involves professional, technical and clerical grade staff in various Works Policies Sections and the Programme Management Section. As the relevant tasks are part of their overall duties, a detailed breakdown in this regard is not available.

   The DEVB has been closely monitoring the performance of the portfolio of the projects under the Capital Works Programme. Quarterly reports are issued on a regular basis and uploaded onto the DEVB website to update the progress of major capital works projects. Regarding the commencement dates, anticipated completion dates and the latest estimates of the major public works projects in the past 5 years, reference can be made to the relevant quarterly reports on DEVB website. The approved project estimates, actual expenditure, the 2019-20 Revised Estimate and the 2020-21 Estimate

for the major public works projects are detailed in the accounts of the Capital Works Reserve Fund in Volume II of the Estimates for the year.

2. Since the establishment of the Project Cost Management Office (PCMO) in 2016, one of its major tasks is to scrutinise the estimates of major works projects at the planning and design stage. Without compromising functionality, quality and safety of works, the PCMO has carried out project vetting in accordance with the overriding principles of "fitness-for-purpose" and "no-frills". The cost saving was mainly achieved by design optimisation through collaboration between the PCMO and project proponents. In April 2019, we upgraded the PCMO to the PSGO for implementing strategic initiatives and enhancing capabilities in cost surveillance and project governance. The initiatives include:

- implementing Construction 2.0 to lead the industry to reform by advocating innovation, professionalisation and revitalisation;
- establishing the Centre of Excellence for Major Project Leaders (CoE) to provide high-level project management and leadership development programmes;
- promoting the digitisation of the works supervision system to strengthen project supervision;
- developing and adopting the Project Surveillance System to monitor the performance of projects continuously at the construction stage; and
- collaborating with the Construction Industry Council and local industry stakeholders to promote cost control measures in the private construction projects.

Since the establishment of the PSGO, we have been striving to implement the above strategies and collaborating with the industry to promote cost management initiatives. By participating in the CoE's programmes, industry leaders can exchange views with academics, project leaders and professionals from different countries with diverse backgrounds and experiences for strengthening their project management and leadership skills. We are delighted to see that the construction industry as a whole has gradually built a cost management culture and we expect that the CoE will bring huge benefits to the delivery of works projects. Currently, the PSGO has 21 civil service staff, including the Head of PSGO, a Principal Assistant Secretary, a Chief Assistant Secretary and other professional, technical and clerical grade staff. As the task of promoting cost management in the private construction sector is part of their overall duties, a detailed breakdown in this regard is not available.

- End -

Reply Serial No.

DEVB(W)100

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4379)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

(1) What are the numbers of old and valuable trees (OVTs) under the purview of various tree management departments? Please provide the following information on the current numbers of trees by department:

Department	Number of trees when the Register of OVTs was set up	Current number of trees	Number of trees included in the Register of OVTs after it was set up	Number of trees removed from the Register

(2) Please set out details of trees with health problems in the Register of OVTs as well as the Bureau's treatment methods in the past 3 years.

(3) Please provide information on the trees with their names removed from the Register of OVTs from 1 January 2018 up to now:

	Registration number and location	Responsible department	Date of removal	Reasons for removal
01				

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 345)

Reply:

(1) The numbers of old and valuable trees (OVTs) maintained by tree management departments are set out below:

Department	Number of trees when the Register of OVTs was set up	Current number of OVTs	Number of trees included in the Register of OVTs after it was set up	Number of trees removed from the Register of OVTs
Agriculture, Fisheries and Conservation Department	527 (4 OVTs were removed from the Register of OVTs as they were identified within private lots.)	6	1	0
Architectural Services Department (ArchSD)		84	16	5
Civil Engineering and Development Department		1	0	0
Development Bureau (Heritage)		2	0	0
Department of Health		2	0	0
Department of Justice		1	0	0
Drainage Services Department		0	0	1
Electrical and Mechanical Services Department		1	0	0
Food and Environmental Hygiene Department		5	0	0
Fire Services Department		1	0	0
Government Property Agency		3	0	0
Housing Department		3	1	0
Hong Kong Police Force		2	0	0
Hong Kong Post		1	0	0
Highways Department		10	5	3
Lands Department (Leased land)		1	0	0
Lands Department		9	4	0
Leisure and Cultural Services Department (LCSD)		329	13	92
Link		1	0	0
Total	**523**	**462**	**40**	**101**

(2) Information about the OVTs with health problems in the Register of OVTs in the past 3 years (2017 to 2019) and their treatment is set out below:

OVT Register No.	Species	Location	Health problem	Treatment and date
LCSD E/13	*Scolopia saeva*	Lei Yue Mun Park	Pest infestation	Removed (17/2/2017)
LCSD YTM/104	*Ficus microcarpa*	Luen Wan Street	Pest infestation	Removed (29/8/2017)
ArchSD CW/41	*Ficus microcarpa*	Hong Kong Park	Pest infestation	Removed (25/8/2017)
ArchSD CW/43	*Ficus elastica*	Hong Kong Park	Pest infestation	Removed (31/8/2017)
LCSD ST/2	*Mangifera indica*	Ngau Pei Sha Street	Pest infestation	Removed (24/9/2019)

(3) Information about the OVTs removed from the Register of OVTs from 1 January 2018 up to now is set out below:

	OVT Register No. and location	Responsible department	Date of removal from the Register	Reasons for removal
1	ArchSD CW/25, Wing Lei Street seating-out area	ArchSD	16/9/2018	Typhoon
2	LCSD CW/118, Kennedy Road	LCSD	16/9/2018	Typhoon
3	LCSD CW/63, Hong Kong Botanical and Zoological Gardens	LCSD	16/9/2018	Typhoon
4	LCSD E/3, Lei Yuen Mun Park	LCSD	16/9/2018	Typhoon
5	LCSD E/4, Lei Yue Mun Park	LCSD	16/9/2018	Typhoon
6	LCSD N/29, Jockey Club Road	LCSD	16/9/2018	Typhoon
7	LCSD TP/12, Tai Po Kau Park	LCSD	16/9/2018	Typhoon
8	LCSD WCH/11, Wong Nai Chung Road	LCSD	16/9/2018	Typhoon
9	LCSD YTM/59, Kowloon Park	LCSD	16/9/2018	Typhoon
10	LCSD S/15, Nam Wan Beach	LCSD	16/9/2018	Typhoon
11	LCSD S/17, Nam Wan Beach	LCSD	16/9/2018	Typhoon
12	LCSD ST/2, Ngau Pei Sha Street	LCSD	24/9/2019	Pest infestation

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4448)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (000) Operational Expenses

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

1. Regarding the increase of 23.9% in the estimated provision under Programme (2) Heritage Conservation this year, what will the increased provision mainly be used for?

2. Will the Antiquities and Monuments Office conduct studies for the grading exercises of modern buildings and tenement buildings in 2020-21? If yes, what are the details, manpower and estimated expenditures? If no, what are the reasons?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 353)

Reply:

1. The increase in the estimated provision for heritage conservation in the Works Branch of the Development Bureau in 2020-21 is mainly to enhance the promotion of revitalisation projects, to continue to implement restoration works on historic buildings, to meet the cash flow of subsidising the starting costs and operating deficits (if any) incurred by the projects under the Revitalising Historic Buildings Through Partnership Scheme during their first 2 years of operation, and to replace the air-conditioning system of the Hong Kong Heritage Discovery Centre.

2. The Antiquities and Monuments Office (AMO) has been conducting studies and grading assessments of tenement buildings with heritage value. For example, the Antiquities Advisory Board confirmed Nos. 301 & 303 Castle Peak Road, Sham Shui Po as Grade 2 historic building, Nos. 26A-C Graham Street, Central as Grade 3 historic building, and Nos. 88 & 90 Staunton Street, Sheung Wan as Grade 2 historic building in 2019. The AMO has also commenced the preparatory work for the assessment of post-1950 buildings, and will continue the work in 2020-21. The expenditures and manpower involved will be absorbed within the existing resources.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4463)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, will the Government advise this Committee on the following:

1) Concerning the requests for information under the Code on Access to Information received by the Works Branch of the Development Bureau (DEVB) from October 2018 to present for which only some of the required information has been provided, please state in table form: (i) the content of the requests for which only some of the required information has been provided; (ii) the reasons for providing some of the information only; (iii) whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If so, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from

		Interpretation and Application)	disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2) Concerning the requests for information under the Code on Access to Information received by the Works Branch of the DEVB from October 2018 to present for which the required information has not been provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If so, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provision of the Code on Access to Information may ask the department to review the situation. Please advise this Committee in each of the past 5 years, (i) the number of review cases received; (ii) the number of cases, among the review cases received in the year, in

which further information was disclosed after review; (iii) whether the decisions on review were made at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

4) With reference to the target response time set out in paragraphs 1.16.1 to 1.19.1 of Guidelines on Interpretation and Application of the Code on Access to Information, please advise this Committee on the following information by year in table form (with text descriptions).

(a) Within 10 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

Within 10 to 21 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

Within 21 to 51 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

(b) cases in which information could not be provided within 21 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

(c) cases in which information could not be provided within 51 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

5) Please state in table form the number of those, among the cases in which requests for information were refused under the exemption provisions in Part 2 of the Code on Access to Information, on which the Privacy Commissioner for Personal Data was consulted when they were being handled in the past 5 years. For cases on which advice had been sought, was it fully accepted in the end? For cases where the advice of the Privacy Commissioner for Personal Data was not accepted or was only partially accepted, what are the reasons?

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 368)

Reply:

Concerning the requests for information under the Code on Access to Information (the Code) received by the Works Branch of the Development Bureau from October 2018 to September 2019, there were 2 requests for which only some of the required information was provided, and 5 requests for information were refused.

2. Regarding the 2 cases in which only some of the required information was provided, we refused to provide the applicants with some of the required information on the list of contractors and tender agreements mainly in accordance with paragraph 2.9 "Management and operation of the public service", paragraph 2.14 "Third party information" and paragraph 2.16 "Business affairs" of the Code. The decisions were made at the directorate (D2) level after conducting a "harm or prejudice" test which ascertained that the harm or prejudice that could result from disclosure of such information would outweigh the public interest in disclosure in these cases.

3. Regarding the 5 refusal cases, we refused to provide the applicants with the required information on revitalised historic buildings, the Financial Assistance for Maintenance Scheme on Built Heritage, and the List of Approved Suppliers of Materials and Specialist Contractors for Public Works mainly in accordance with paragraph 2.9 "Management and operation of the public service", paragraph 2.14 "Third party information", paragraph 2.16 "Business affairs" and paragraph 2.18 "Legal restrictions" of the Code. The decisions were made at the directorate (D2) level after conducting a "harm or prejudice" test which ascertained that the harm or prejudice that could result from disclosure of such information would outweigh the public interest in disclosure in these cases.

4. From 2015 to September 2019, we received 1 case requesting review. The review, made by a directorate officer above D2 level, upheld the original decision.

5. From 2016 to September 2019, with reference to the target response time set out in paragraphs 1.16.1 to 1.19.1 of the Guidelines on Interpretation and Application of the Code, our processing time from date of receipt of a written request for information is as follows:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
Within 10 days	22	0	9	4	0
Within 11 to 21 days	14	5	2	7	0
Within 22 to 51 days	5	1	1	3	0

6. From 2016 to September 2019, the main reason for not providing the information requested within 21 days from date of receipt of the requests was that longer time was required to process the information which was complex and detailed or to seek legal advice.

7. From 2016 to September 2019, there was no case in which the information requested could not be provided within 51 days from date of receipt of a request.

8. From 2016 to September 2019, we did not consult the Privacy Commissioner for Personal Data on cases in which requests for information were refused.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5326)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please provide in tabular form the work sites related to the Bureau, as well as the numbers of injuries or deaths at those work sites in the past 5 years.

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 1602)

Reply:

Statistics on work site accidents related to works contracts awarded by the 5 works departments under the Development Bureau (namely the Architectural Services Department (ArchSD), the Civil Engineering and Development Department (CEDD), the Drainage Services Department (DSD), the Electrical and Mechanical Services Department (EMSD) and the Water Supplies Department (WSD)) in the past 5 years are summarised below:

	2015	2016	2017	2018	2019
Number of accidents*	180	143	199	240	129
Number of fatal accidents	1	2	4	1	0

* The figures include fatal accidents

Please refer to the Appendix for details.

Appendix

Statistics on Work Site Accidents Related to Works Contracts Awarded by Works Departments (from 2015 to 2019)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	P1000456-SU	Slope Upgrading of Geotechnical Feature No. 10SW-D/F20 at Hei Ling Chau Addition Treatment Centre	2(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	P1000464(SU)	Slope Upgrading Works for Feature No. 15NE-C/F42 at Stanley Prison	0(0)	0(0)	0(0)	1(0)	0(0)
ArchSD	P1000780	Refurbishment of Public Toilet and Bathroom at Tung Hei Road Public Toilet	0(0)	0(0)	0(0)	1(0)	0(0)
ArchSD	P2000182b	Slope Upgrading Works of Geotechnical Feature No. 7SW-A/C229 at Shing Mun Country Park Visitor Centre, Tsuen Wan	0(0)	0(0)	0(0)	1(0)	0(0)
ArchSD	P2000418	Refurbishment of Public Toilet at Shek Ku Lung Road Public Toilet	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	P2000497A	Refurbishment of Circulation Pipeworks and Pool Deck Tiles at North Kwai Chung Jockey Club Swimming Pool, Kwai Chung - Phase 2	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	P3000474A	Refurbishment of Park Areas Surrounding Artificial Lake at Tin Shui Wai Park, New Territories	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	PID504	Construction of Piling and Preparatory Works for the East Kowloon Cultural Centre in Kowloon Bay, Kowloon	0(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	RFA509	Relocation of the Department of Justice to Central Government Offices (Main and East Wings)	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	RFB504	Relocation of the Court of Final Appeals and the Development Office of the Judiciary to No. 8 Jackson Road	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	RFC806	Refurbishment to Exhibition Galleries at Hong Kong Central Library, Causeway Bay, Hong Kong	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	RFD514	Renovation Works for the West Wing of the Former Central Government Offices for Office Use by the Department of Justice and Law-related Organisations	0(0)	1(0)	2(0)	3(0)	1(0)
ArchSD	RFD813	Refurbishment to Running Track at Tin Shui Wai Sports Ground at Tin Shui Road, Tin Shui Wai, New Territories	0(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	RFE809	Refurbishment to Shelter and Public Toilet in Tsuen Wan Tin Hau Temple Garden, Tsuen Wan, New Territories	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	RFE824	Barrier Free Access Facilities (Including Lift Installation) and Fire Services Upgrading Works to Robert Black Health Centre, Wong Tai Sin, Kowloon	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	SSA501	Design and Construction of Centre of Excellence in Paediatrics	4(0)	18(0)	28(0)	7(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	SSA502	Design and Construction of Tin Shui Wai Hospital	11(0)	10(0)	1(0)	0(0)	0(0)
ArchSD	SSA503	Design and Construction of Fire Services Training School cum Driving Training School at Pak Shing Kok, Area 78, Tseung Kwan O	14(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	SSA510	Construction of Sports Centre, Community Hall and District Library in Area 14B, Sha Tin	5(0)	2(0)	0(0)	0(0)	0(0)
ArchSD	SSB502	Design and Construction of Yaumatei Specialist Clinic at Queen Elizabeth Hospital	4(0)	9(0)	0(0)	0(0)	0(0)
ArchSD	SSB503	Design and Construction of Yau Ma Tei Police Station	2(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	SSB506	Construction of Sports Centre in Area 4, Tsing Yi	0(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	SSB507	Construction of Two 30-Classroom Primary Schools at Site 1A-3 and Site 1A-4, Kai Tak Development, Kowloon	9(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	SSC502	Design and Construction of West Kowloon Government Offices in Yau Ma Tei, Hong Kong	0(0)	0(0)	2(0)	20(0)	2(0)
ArchSD	SSC503	Design and Construction of Kowloon East Regional Headquarters and Operational Base cum Ngau Tau Kok Divisional Police Station at 105 Concorde Road, Kai Tak	0(0)	0(0)	1(0)	1(0)	1(0)
ArchSD	SSC505	Construction of Liantang/Heung Yuen Wai Boundary Control Point - Boundary Control Point Buildings and Associated Facilities	1(0)	6(1)	30(0)	62(0)	31(0)
ArchSD	SSC506	Construction of a School for Social Development for Girls at Choi Hing Road, Kwun Tong, Kowloon	2(0)	1(0)	3(0)	0(0)	0(0)
ArchSD	SSC507	Construction of Government Complex in Area 14 (Siu Lun), Tuen Mun	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	SSC510	Construction of Sports Centre in Area 24D, Sha Tin	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	SSC511	Construction of a 36-classroom Primary School in Area 36, Fanling	0(0)	2(0)	1(0)	0(0)	0(0)
ArchSD	SSC512	Construction of Rank and File Quarters for the Customs and Excise Department at Yau Yue Wan Village Road, Tseung Kwan O	0(0)	0(0)	0(0)	2(0)	0(0)
ArchSD	SSC513	Construction of Two Special Schools at Sung On Street, To Kwa Wan	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	SSC515	Construction of Two Public Toilets at (1) Tuen Mun Road Bus-Bus Interchange (Tuen Mun Bound) and (2) Lung Kwu Tan, Tuen Mun	0(0)	3(0)	0(0)	0(0)	0(0)
ArchSD	SSD501	Design and Construction of Redevelopment of Kwai Chung Hospital (Phase 1) at 3-15 Kwai Chung Hospital Road, New Territories	0(0)	0(0)	2(0)	1(0)	0(0)
ArchSD	SSD502	Design and Construction of Kwun Tong Staff Quarters at 4 Tseung Kwan O Road, Kowloon	0(0)	0(0)	1(0)	1(0)	0(0)
ArchSD	SSD503	Construction of Staff Quarters for Immigration Department at Heng Lam Street, Kowloon	0(0)	0(0)	0(0)	1(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	SSD505	Reprovisioning of FEHD Sai Yee Street Environmental Hygiene Offices-cum-Vehicle Depot at Yen Ming Road, West Kowloon Reclamation Area	0(0)	0(0)	0(0)	4(0)	0(0)
ArchSD	SSD512	Construction of Tsun Yip Street Playground as Kwun Tong Industrial Culture Park	0(0)	0(0)	1(0)	1(0)	0(0)
ArchSD	SSD513	Construction of Columbarium and Garden of Remembrance at Tsang Tsui, Tuen Mun	0(0)	0(0)	0(0)	4(0)	10(0)
ArchSD	SSD515	Construction of Two 24-classroom Primary Schools at ex-Tanner Road Police Married Quarters Site, Pak Fuk Road, North Point	0(0)	0(0)	2(0)	5(0)	0(0)
ArchSD	SSD516	Re-provisioning of a 12-classroom Special School for Children with Mild Intellectual Disability at a Site near Hoi Lai Estate, Sham Shui Po	0(0)	0(0)	1(0)	3(0)	0(0)
ArchSD	SSE501	Design and Construction of Transport Department's Vehicle Examination Centres at Sai Tso Wan Road, Tsing Yi, New Territories	0(0)	0(0)	0(0)	0(0)	2(0)
ArchSD	SSE502	Design and Construction of Rank and File Quarters for Fire Services Department at Area 106, Pak Shing Kok, Tseung Kwan O	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	SSE503	Design and Construction of Junior Police Officers Married Quarters at Fan Garden, Fanling, New Territories	0(0)	0(0)	0(0)	5(0)	1(0)
ArchSD	SSE505	The Construction of Tsui Ping River Garden	0(0)	0(0)	0(0)	2(0)	0(0)
ArchSD	SSE507	Construction of Columbarium at Wo Hop Shek Cemetery - Phase 1	0(0)	0(0)	1(1)	0(0)	0(0)
ArchSD	SSE510	Construction of the East Kowloon Cultural Centre in Kowloon Bay, Kowloon	0(0)	0(0)	1(0)	1(0)	3(0)
ArchSD	SSE511	Reprovisioning of Shanghai Street Refuse Collection Point and Street Sleepers' Services Units to the site on Hau Cheung Street, Yau Ma Tei	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	SSE513	Construction of a School for Social Development for Boys in Area 2B, Tuen Mun	0(0)	0(0)	2(0)	2(0)	1(0)
ArchSD	SSE514	Construction of a Special School for Students with Mild, Moderate and Severe Intellectual Disabilities in Area 108, Tung Chung	0(0)	0(0)	0(0)	0(0)	2(0)
ArchSD	SSE515	Construction of Staff Quarters for Correctional Services Department at Tin Wan, Aberdeen	0(0)	0(0)	0(0)	1(0)	2(0)
ArchSD	SSE517	Construction of a 30-classroom Secondary School at Site 1A-2, Kai Tak Development	0(0)	0(0)	0(0)	5(0)	0(0)
ArchSD	SSE518	Construction of a 30-classroom Primary School at Site KT2b, Development at Anderson Road, Kwun Tong	0(0)	0(0)	2(0)	1(0)	1(0)
ArchSD	SSF505	Design and Construction of Inland Revenue Tower in Kai Tak Development Area	0(0)	0(0)	0(0)	0(0)	1(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	SSF512	Construction of Reprovisioning Facilities at Hong Ning Road Park and Ngau Tau Kok Fresh Water Service Reservoir	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	SSF513	Construction of Avenue Park at Kai Tak	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	SSG503	Reprovisioning of Fu Shan Public Mortuary at Sha Tin	0(0)	0(0)	0(0)	0(0)	2(0)
ArchSD	SST329	Construction of District Open Space, Sports Centre and Library in Area 74, Tseung Kwan O	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	SSW304	Design and Construction of Trade and Industry Tower in Kai Tak Development Area	5(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	SSW319	Design and Construction of West Kowloon Law Courts Building	18(0)	2(0)	0(0)	1(0)	0(0)
ArchSD	SSW326	Design and Construction of Redevelopment of Tai Lam Centre for Women	3(0)	1(0)	1(0)	0(0)	0(0)
ArchSD	SSW327	Reprovisioning of Cape Collinson Crematorium	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	SSY302	Construction of Public Library and Indoor Recreation Centre in Area 3, Yuen Long	1(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	TCA971	Term Contract for the Design and Construction of Minor Works to Government and Subvented Properties for which the Architectural Services Department is Responsible (Designated Contract Area : Hong Kong Island, Lantau Island and Outlying Islands (South))	1(0)	2(0)	0(0)	0(0)	0(0)
ArchSD	TCB720	Term Contract for the Design and Construction of Fitting-out Works to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible (Designated Contract Area : Kowloon and New Territories)	1(0)	1(0)	1(0)	0(0)	0(0)
ArchSD	TCB725	Term Contract for the Design and Construction of Minor Works for Fire Services Upgrading to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible	0(0)	0(0)	2(0)	1(0)	0(0)
ArchSD	TCB911	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	TCB912	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	1(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	TCB921	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	0(0)	2(1)	0(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	TCB922	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	1(0)	2(0)	0(0)	0(0)	0(0)
ArchSD	TCB928	Term Contracts for the Maintenance of Slopes for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of the Hong Kong Special Administrative Region	1(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	TCB931	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	2(0)	1(0)	1(0)	0(0)	0(0)
ArchSD	TCB942	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	TCB952	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of Hong Kong Special Administrative Region	1(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	TCC508	Minor Works Term Contract to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible in Hong Kong	0(0)	0(0)	1(0)	2(0)	0(0)
ArchSD	TCC514	Term Contract for the Design and Construction of District Community Green Stations	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	TCD938	Term Contract for the Maintenance of Slopes for which the Architectural Services Department (Property Services Branch) is Responsible for the Government of the Hong Kong Special Administrative Region (Designated Contract Area: New Territories and Outlying Islands (North))	0(0)	0(0)	1(0)	0(0)	0(0)
ArchSD	TCD973	Term Contract for the Design and Construction of Minor Works to Government and Subvented Properties for which the Architectural Services Department is Responsible (Designated Contract Area: New Territories and Outlying Islands (North))	0(0)	0(0)	0(0)	0(0)	3(0)
ArchSD	TCE720	Term Contract for the Design and Construction of Fitting-out Works to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible (Designated Contract Area : Kowloon and New Territories)	0(0)	0(0)	0(0)	3(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
ArchSD	TCE931	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible	0(0)	0(0)	0(0)	1(0)	1(0)
ArchSD	TCE932	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible	0(0)	0(0)	0(0)	1(0)	0(0)
ArchSD	TCE941	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible	0(0)	0(0)	0(0)	3(0)	0(0)
ArchSD	TCE942	Term Contract for the Alterations, Additions, Maintenance and Repair of Buildings and Lands and Other Properties for which the Architectural Services Department (Property Services Branch) is Responsible	0(0)	0(0)	0(0)	1(0)	2(0)
ArchSD	TCF511	Minor Works Term Contract to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible in Hong Kong	0(0)	0(0)	0(0)	0(0)	1(0)
ArchSD	TCY073	Term Contract for the Design and Construction of Minor Works to Government and Subvented Properties for which the Architectural Services Department is Responsible in the New Territories and Outlying Islands (North)	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	TCY305	Minor Works Term Contract to Buildings and Lands and Other Properties for which the Architectural Services Department is Responsible in Hong Kong	1(0)	0(0)	0(0)	0(0)	0(0)
ArchSD	W4104199	Refurbishment of Server Room & Associated Building Services Installation at New Territories North Regional Headquarters for the Hong Kong Police Force, Tai Po, N.T	0(0)	1(0)	0(0)	0(0)	0(0)
ArchSD	W4107888	Design, Supply and Installation of Arbours with GMS Rain Shelters at Wing Lee Street SOA	0(0)	1(0)	0(0)	0(0)	0(0)
CEDD	CV/2007/03	Development at Anderson Road - Site Formation and Associated Infrastructure Works	4(0)	0(0)	0(0)	0(0)	0(0)
CEDD	CV/2011/01	Site Formation and Infrastructural Works near Tsing Lun Road and Tsz Tin Road in Area 54, Tuen Mun	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	CV/2012/02	Construction of Sewage Pumping Station near Tsz Tin Road and Associated Sewerage Works in Area 54, Tuen Mun	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	CV/2012/08	Liantang/Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 2	1(0)	5(0)	23(0)	35(1)	2(0)
CEDD	CV/2012/09	Liantang/Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 3	2(0)	0(0)	0(0)	0(0)	1(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
CEDD	CV/2013/03	Liantang/Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 5	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	CV/2013/06	Handling of Surplus Public Fill (2014 - 2016)	1(0)	2(0)	0(0)	0(0)	0(0)
CEDD	CV/2013/07	CEDD Maintenance Contract for Piers (2014 - 2017)	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	CV/2013/08	Liantang/Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 6	0(0)	5(0)	4(0)	4(0)	1(0)
CEDD	CV/2013/09	Temporary Construction Waste Sorting Facilities, 2014 - 2016	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	CV/2014/01	Operation and Maintenance of Chai Wan Public Fill Barging Point and Mui Wo Temporary Public Fill Reception Facility (2015-2018)	1(0)	1(0)	0(0)	0(0)	0(0)
CEDD	CV/2015/03	Site Formation and Infrastructural Works near Tong Hang Road and Tsz Tin Road in Area 54, Tuen Mun	0(0)	1(0)	2(0)	1(0)	1(0)
CEDD	CV/2015/07	Handling of Surplus Public Fill (2016 - 2018)	0(0)	0(0)	0(0)	0(0)	2(0)
CEDD	CV/2016/01	CEDD Maintenance Contract for Seawalls and Navigation Channels (2016 - 2021)	0(0)	0(0)	0(0)	0(0)	2(0)
CEDD	CV/2016/04	Temporary Construction Waste Sorting Facilities, 2017 - 2018	0(0)	0(0)	0(0)	1(0)	0(0)
CEDD	CV/2016/05	Signature Project Scheme Sai Kung District - Reconstruction of the Sharp Island Pier	0(0)	0(0)	0(0)	1(0)	0(0)
CEDD	CV/2016/06	Widening of the Footbridge Connecting Pak Wo Road to MTR Fanling Station and its Associated Works	0(0)	0(0)	0(0)	1(0)	0(0)
CEDD	CV/2016/07	Queen's Hill Development - Road and Drainage Works	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	CV/2016/09	CEDD Maintenance Contract for Piers (2017 - 2022)	0(0)	0(0)	1(0)	1(0)	0(0)
CEDD	CV/2016/10	Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery	0(0)	0(0)	0(0)	1(0)	0(0)
CEDD	CV/2018/02	Temporary Construction Waste Sorting Facilities (2019 - 2022)	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	GE/2006/03	The Rehabilitation and Greening of Lam Tei Quarry	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2010/23	Landslip Prevention and Mitigation Programme, 2008, Package B Landslip Prevention and Mitigation Works in New Territories East and West	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2011/24	Landslip Prevention and Mitigation Programme, 2008, Package I Landslip Prevention and Mitigation Works in Central and Western District	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2012/08	Landslip Prevention and Mitigation Programme, 2010, Package A Landslip Prevention and Mitigation Works in Hong Kong Island West	1(0)	0(0)	0(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
CEDD	GE/2012/30	Landslip Prevention and Mitigation Programme, 2011, Package B, Landslip Prevention and Mitigation Works in Hong Kong Island (East)	2(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2013/03	Landslip Prevention and Mitigation Programme, 2009, Package G Landslip Prevention and Mitigation Works in New Territories West	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2013/16	Landslip Prevention and Mitigation Programme, 2008, Package N Landslip Prevention and Mitigation Works in Sham Wat, Tai O East, Upper Keung Shan and Keung Shan Road East in West Lantau	0(0)	0(0)	1(0)	1(0)	0(0)
CEDD	GE/2013/30	Landslip Prevention and Mitigation Programme, 2010, Package F Landslip Prevention and Mitigation Works in Lantau	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2013/35	Landslip Prevention and Mitigation Programme, 2012, Package A Landslip Prevention and Mitigation Works	0(0)	1(0)	0(0)	0(0)	0(0)
CEDD	GE/2013/41	Landslip Prevention and Mitigation Programme, 2012, Package B Landslip Prevention and Mitigation Works	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2014/03	Landslip Prevention and Mitigation Programme, 2014, Package K Landslip Prevention and Mitigation Works in Hong Kong Island, New Territories and Outlying Islands	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	GE/2014/04	Landslip Prevention and Mitigation Programme, 2011, Package F Landslip Prevention and Mitigation Works in Kowloon and New Territories East	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	GE/2014/16	Landslip Prevention and Mitigation Programme, 2012, Package J Landslip Prevention and Mitigation Works	1(0)	0(0)	1(0)	0(0)	0(0)
CEDD	GE/2014/18	Landslip Prevention and Mitigation Programme, 2012, Package I Landslip Prevention and Mitigation Works	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	GE/2015/02	Landslip Prevention and Mitigation Programme, 2013, Package C Landslip Prevention and Mitigation Works in Mainland East (North)	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	GE/2015/04	Landslip Prevention and Mitigation Programme, 2012, Package F, Landslip Prevention and Mitigation Works in Hong Kong Island, Kowloon and the New Territories	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	GE/2016/02	Landslip Prevention and Mitigation Programme, 2013, Package B - Landslip Prevention and Mitigation Works	0(0)	0(0)	1(0)	1(0)	0(0)
CEDD	GE/2017/04	Landslip Prevention and Mitigation Programme, 2012, Package H and 2014, Package F - Landslip Prevention and Mitigation Works	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	GE/2017/12	Ground Investigation - New Territories East	0(0)	0(0)	0(0)	0(0)	1(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
CEDD	GE/2017/20	Landslip Prevention and Mitigation Programme, 2014, Package H - Landslip Prevention and Mitigation Works	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	HK/2009/01	Wan Chai Development Phase II - Central - Wanchai Bypass at HK Convention & Exhibition Centre	1(0)	0(0)	0(0)	0(0)	0(0)
CEDD	HK/2009/02	Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	HK/2012/08	Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai West	2(0)	6(0)	0(0)	0(0)	0(0)
CEDD	IS/2013/02	Improvement Works at Mui Wo, Phase 1	1(0)	2(0)	0(0)	0(0)	0(0)
CEDD	KL/2010/03	Kai Tak Development - Stage 2 Infrastructure Works at North Apron Area of Kai Tak Airport for Residential Development & Government Facilities	2(0)	0(0)	0(0)	0(0)	0(0)
CEDD	KL/2011/01	Kai Tak Development - Reconstruction and Upgrading of Kai Tak Nullah	1(0)	3(0)	2(0)	1(0)	0(0)
CEDD	KL/2011/02	Infrastructure Works for Housing Sites Adjacent to Lung Ping Road at Tai Wo Ping	0(0)	2(0)	0(0)	1(0)	0(0)
CEDD	KL/2012/02	Kai Tak Development - Stage 3A Infrastructure at Former North Apron Area	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	KL/2012/03	Kai Tak Development - Stage 4 Infrastructure at Former North Apron Area	2(0)	0(0)	1(0)	0(0)	0(0)
CEDD	KL/2014/01	Kai Tak Development - Stage 2 Infrastructure Works for Developments at the Southern Part of the Former Runway	0(0)	0(0)	2(0)	2(0)	2(0)
CEDD	KL/2014/03	Kai Tak Development - Stage 3 Infrastructure Works for Developments at the Southern Part of the Former Runway	0(0)	2(0)	0(0)	0(0)	0(0)
CEDD	KL/2015/02	Kai Tak Development - Stage 5A Infrastructure at Former North Apron Area	0(0)	0(0)	1(0)	1(0)	0(0)
CEDD	KL/2016/01	West Kowloon Reclamation - Main Works (Remainder) - Footbridge at Junction of Sham Mong Road and Tonkin Street West in Sham Shui Po	0(0)	0(0)	2(0)	0(0)	0(0)
CEDD	KL/2016/02	Demolition and Ground Decontamination Works for Development at North West Kowloon Reclamation Site 1, Sham Shui Po - Phase 1	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	NE/2014/03	Liantang/Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 7	0(0)	0(0)	3(0)	2(0)	0(0)
CEDD	NE/2014/05	Ma On Shan Development - Roads, Drainage and Sewerage Works at Whitehead and Lok Wo Sha, Phase 2	0(0)	1(0)	1(0)	1(0)	0(0)
CEDD	NE/2015/01	Tseung Kwan O - Lam Tin Tunnel Main Tunnel and Associated Works	0(0)	0(0)	1(0)	7(0)	8(0)
CEDD	NE/2015/02	Tseung Kwan O - Lam Tin Tunnel - Road P2 and Associated Works	0(0)	0(0)	0(0)	0(0)	1(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
CEDD	NE/2016/01	Site Formation and Infrastructure Works for Development of Anderson Road Quarry Site	0(0)	0(0)	1(0)	2(0)	2(0)
CEDD	NE/2016/05	Development of Anderson Road Quarry Site - Pedestrian Connectivity Facilities Works Phase 1	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	NL/2017/01	Infrastructure Works for Public Housing Development at Area 54, Tung Chung	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	NL/2017/03	Tung Chung New Town Extension - Reclamation and Advance Works	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	TK/2013/02	Footbridge across Po Yap Road linking Tseung Kwan O Area 55 and Area 65	0(0)	2(0)	0(0)	0(0)	0(0)
CEDD	YL/2013/01	Cycle Tracks from Tuen Mun to Sheung Shui - Stage 1	0(0)	0(0)	1(0)	0(0)	0(0)
CEDD	YL/2017/01	Site Formation and Infrastructure Works for Development at Kam Tin South, Yuen Long - Advance Works	0(0)	0(0)	0(0)	0(0)	1(0)
CEDD	YL/2017/03	Development of Lok Ma Chau Loop: Land Decontamination and Advance Engineering Works	0(0)	0(0)	0(0)	1(0)	0(0)
DSD	DC/2007/23	Harbour Area Treatment Scheme Stage 2A - Construction of Sewage Conveyance System from North Point to Stonecutters Island	5(1)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2009/10	Harbour Area Treatment Scheme Stage 2A - Upgrading Works at Stonecutters Island Sewage Treatment Works - Main Pumping Station, Sedimentation Tanks and Ancillary Facilities	0(0)	1(0)	1(0)	1(0)	0(0)
DSD	DC/2009/17	Harbour Area Treatment Scheme Stage 2A - Upgrading Works at Stonecutters Island Sewage Treatment Works - Sludge Dewatering Facilities	0(0)	0(0)	1(0)	0(0)	0(0)
DSD	DC/2009/18	Harbour Area Treatment Scheme Stage 2A - Upgrading Works at Stonecutters Island Sewage Treatment Works - Effluent Tunnel and Disinfection Facilities	2(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2009/19	Harbour Area Treatment Scheme Stage 2A - Upgrading Works at Stonecutters Island Sewage Treatment Works - Sludge Handling and Disposal Facilities	1(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2009/20	Harbour Area Treatment Scheme Stage 2A -Demolition of Chemically Enhanced Primary Treatment Tanks and Associated Facilities at Cyberport Sewage Treatment Works	0(0)	0(0)	1(1)	0(0)	0(0)
DSD	DC/2009/23	Harbour Area Treatment Scheme Stage 2A - Upgrading of Preliminary Treatment Works at North Point, Wan Chai East and Central	0(0)	0(0)	0(0)	2(0)	0(0)
DSD	DC/2009/24	Harbour Area Treatment Scheme Stage 2A - Upgrading of Preliminary Treatment Works at Sandy Bay, Cyberport, Wah Fu, Aberdeen and Ap Lei Chau	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DC/2010/06	Upgrading of Central and East Kowloon Sewerage - Phase 2	1(0)	0(0)	1(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
DSD	DC/2011/01	Drainage Maintenance and Construction in Mainland South Districts (2011-2015)	1(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2011/04	Reconstruction, Improvement and Rehabilitation of Kai Tak River from Wong Tai Sin Police Station to Tung Tau II Estate	1(0)	0(0)	0(0)	1(0)	0(0)
DSD	DC/2012/02	Upgrading of Mui Wo Sewage Treatment Works and Village Sewerage at Wang Tong and Yue Kwong Chuen	5(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2012/04	Sewerage in Kau Lung Hang San Wai, Kau Lung Hang Lo Wai and Tai Hang	1(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2012/08	Lam Tsuen Valley Sewerage - Village Sewerage, Stage 2, Phase 2	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DC/2013/01	Tolo Harbour Sewerage of Unsewered Areas Stage 2 - Phase 1 and Sewerage in Nam Wa Po and Wai Tau	1(0)	1(0)	1(0)	1(0)	0(0)
DSD	DC/2013/03	Reconstruction and Rehabilitation of Kai Tak River from Tung Kwong Road to Prince Edward Road East	1(0)	0(0)	0(0)	0(0)	0(0)
DSD	DC/2013/04	Outlying Islands Sewerage, Stage 2 - Lamma Village Sewerage Phase 2, Package 1	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DC/2013/10	Design, Build and Operate San Wai Sewage Treatment Works - Phase 1	0(0)	0(0)	1(0)	0(0)	2(0)
DSD	DC/2014/01	Castle Peak Road Trunk Sewer and Tuen Mun Village Sewerage	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DC/2015/02	Drainage Maintenance and Construction in Mainland South Districts (2015-2019)	0(0)	0(0)	2(0)	0(0)	0(0)
DSD	DC/2016/02	Building and Civil Maintenance and Minor Works to DSD Plants and Facilities (2016-2020)	0(0)	0(0)	0(0)	0(0)	1(0)
DSD	DC/2017/05	Enhancement Works for Kwun Tong Sewage Pumping Station	0(0)	0(0)	0(0)	1(0)	0(0)
DSD	DE/2009/09	Supply and Installation of Electrical and Mechanical Equipment for Tai Po Sewage Treatment Works Stage 5 Phase 2B	0(0)	0(0)	1(0)	0(0)	0(0)
DSD	DE/2012/10	Upgrading of Transfer Pipes for Biogas, Hot Water and Sludge, and Compressors in Yuen Long Sewage Treatment Works	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DE/2013/03	Term Contract for Inspection, Repair, Overhaul and Testing of Electrical and Mechanical Installations at Various Sewage Treatment Works and Pumping Stations in the New Territories (2013-2016)	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	DE/2013/11	Term Contract for Waste Disposal and Minor Civil Engineering Works at Various Sewage Treatment Works and Pumping Stations in the New Territories (2014-2017)	1(0)	0(0)	0(0)	0(0)	0(0)
DSD	DE/2015/02	Term Contract for Inspection, Overhaul and Testing of Electrical and Mechanical Installations at Various Sewage Treatment Works and Pumping Stations	0(0)	0(0)	0(0)	1(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
DSD	DE/2016/08	Term Contract for Inspection, Repair, Overhaul and Testing of Electrical and Mechanical Installations at Various Sewage Treatment Works and Pumping Stations in Sha Tin and Sai Kung (2017-2020)	0(0)	0(0)	1(0)	0(0)	0(0)
DSD	DE/2016/09	Term Contract for Greening, Landscaping and Establishment Works at Sewage Treatment and Flood Prevention Facilities under Sewage Treatment Division 1 (2017-2020)	0(0)	0(0)	1(0)	0(0)	0(0)
DSD	DE/2016/13	Term Contract for Waste Disposal and Minor Civil Engineering Works at Various Sewage Treatment Works and Pumping Stations in the New Territories (2017-2020)	0(0)	0(0)	1(0)	1(0)	1(0)
DSD	DE/2017/03	Term Contract for Inspection, Repair, Overhaul and Testing of Electrical and Mechanical Installations at Various Sewage Treatment Works and Pumping Stations in New Territories West and New Territories North (2017-2020)	0(0)	0(0)	0(0)	1(0)	2(0)
DSD	DE/2018/08	Term contract for Overhaul, Maintenance, Testing and Plant Engineering Works of Electrical and Mechanical Installations at Various Sewage Treatment Works and Pumping Stations on Lantau and Outlying Islands (2019-2022)	0(0)	0(0)	0(0)	0(0)	1(0)
DSD	DE/2018/17	Enhancement of Deodourisation System at Stonecutters Island Sewage Treatment Works	0(0)	0(0)	0(0)	0(0)	1(0)
DSD	DSD/ST9/SEC/27(ST1/3/TM 5-2015)	Provision of Deodourisation System at Sham Tseng Sewage Treatment Works	0(0)	1(0)	0(0)	0(0)	0(0)
DSD	ST1/2/ST2017/08	Taipo Treatment Works and Outlying Sewage and Stormwater Facilities	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	1013EM13T	Triennial Term Contract for Operation and Maintenance of Air-conditioning Installations for Hong Kong Police Force and Hong Kong Independent Commission Against Corruption for the Government of HKSAR	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1016EM12W	District Cooling System at Kai Tak Development Phase III (Package A) - Electrical and Mechanical Installation	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	1017EM10	Design-Build-Operate a District Cooling System (Phase II Works) at Kai Tak Development	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1019EM11W	Replacement of Tunnel Ventilation System in the Cross Harbour Tunnel	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	1027EM13T	Triennial Term Contract for the Maintenance and Repair of, Alteration, Addition and Improvement Works to Electrical and Floodlighting Installations in HK Island and Islands (South) in the Government Properties Maintained by GESD and AVED under EMSD	0(0)	0(0)	1(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
EMSD	1055EM12T	Triennial Term Contract for Operation and Maintenance of Air-conditioning Installations in Various Venues of the Government of the HKSAR Maintained by Hong Kong Maintenance Sub-division of General Engineering Services Division	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1165EM17M	Refurbishment Works of Underground Fuel Storage Tanks for Fire Services Department at Wong Tai Sin Ambulance Depot	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	1246EM16M	Provision of Engineering Services at Health Sector Services in Kowloon East Cluster	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	1248EM15T	Triennial Term Contract for the Comprehensive Maintenance and Repair of Lift Installations at Arsenal House, Police Headquarters, Hong Kong	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	1286EM16S	Comprehensive Maintenance and Repair of Lift Installations at Various Premises of the Government of the Hong Kong Special Administrative Region	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	1310EM18T	Biennial Term Contract for Maintenance and Improvement of Electrical and Mechanical Installations for Hospital and Clinics in New Territories East Region	0(0)	0(0)	0(0)	0(0)	1(0)
EMSD	1517EM13M	Replacement and Modernisation for 2 nos. of Lifts in Nursing Quarter A, Tuen Mun Hospital	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1557EM18M	Provision and Installation of Automated Parking Systems for EMSD Headquarters	0(0)	0(0)	0(0)	0(0)	1(0)
EMSD	1632EM17T	Triennial Term Contract for Operation and Maintenance of Air-conditioning Installations in Various Venues of the Government of the HKSAR Maintained by Hong Kong Maintenance Sub-division of General Engineering Services Division	0(0)	0(0)	0(0)	1(0)	0(0)
EMSD	1881EM14M	Replacement of Auto-wash Strainer, AHUs, Ductwork, Pipework, Split type AC units, VRV Units & Conducting the Air Duct Cleaning at Tuen Mun Cultural Complex & Public Library & San Hui Market in the New Territories	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1913EM14T	Triennial Contract for Maintenance of Air-conditioning Installations at Unattended Municipal Venues in Hong Kong Region	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	1918EM14M	Rectification Work on Chillers at Pok Oi Hospital	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	1965EM14T	Triennial Contract for the Operation and Maintenance of Electrical, Mechanical and Other Installations for Municipal Venues in Kowloon of the Government of the Hong Kong Special Administrative Region (Package II)	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	2101EM14M	Replacement of Low Voltage Switchboards at Lek Yuen Health Centre and Fu Shan Public Mortuary	1(0)	0(0)	0(0)	0(0)	0(0)
EMSD	2134EM17M	Toilet Renovation at G/F, 2/F and 5/F of EMSD Headquarters Building	0(0)	0(0)	1(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
EMSD	2220EM17S	Comprehensive Maintenance and Repair of Escalator Installations at Various Premises of the Government of the Hong Kong Special Administrative Region (Package Four of MT17E)	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	2467EM14M	Enhancement Works for Modernising Existing Lifts No. 5 - 8 at Shun Lee Disciplined Services Quarters at Lee On Road, Kwun Tong	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	2487EM14W	District Cooling System at Kai Tak Development Phase III (Package B) - Electrical and Mechanical Installation	0(0)	0(0)	1(0)	1(0)	0(0)
EMSD	2494EM15S	Provision of Air-conditioning Maintenance Support Service at Clinical Sciences Building (Old Block) of Prince of Wales Hospital	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	2540EM15S	Provision of Engineering Services for E&M Installation and other Services at Wo Hop Shek Crematorium and Columbarium	0(0)	1(0)	0(0)	0(0)	0(0)
EMSD	2563EM17T	Triennial Term Contract for Maintenance of Air-conditioning and Electrical Installations at Ruttonjee Hospital, Tung Wah Eastern Hospital and Cheshire Home Chung Hom Kok	0(0)	0(0)	0(0)	0(0)	1(0)
EMSD	2565EM15S	Provision of Air-conditioning Maintenance Support Service at Cancer Centre of Prince of Wales Hospital	0(0)	1(0)	1(0)	0(0)	0(0)
EMSD	2792EM17W	Replacement of Air Conditioning System and Central Control Monitoring System at Tsuen Wan Government Offices	0(0)	0(0)	0(0)	0(0)	1(0)
EMSD	2894EM16T	Quadrennial Term Contract for Maintenance Services of Infrastructure Power Network at Hong Kong International Airport	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	3003EM16A	Triennial Contract for Management, Operation and Maintenance of Central to Mid-Levels Escalator and Walkway System	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	3110EM17T	Triennial Term Contract for the Comprehensive Maintenance and Repair of Lift Installations at Various Premises of the Government of the Hong Kong Special Administrative Region (Package One of MT17)	0(0)	0(0)	0(0)	1(0)	0(0)
EMSD	4200293496	Provision of Working Platform to Replace the Fluorescent Tubes in Sun Yat Sen Memorial Park Sports Centre	0(0)	0(0)	1(0)	0(0)	0(0)
EMSD	PB/QUO/P/673	Replacement of Deteriorated Parts of Indoor Unit 2 of the Air-conditioning System in the Computer Room at Siu Ho Wan Data Centre Phase I	0(0)	0(0)	0(0)	0(0)	1(0)
WSD	1/WSD/12(E)	Term Contract for Waterworks District E - New Territories East (Contract Period: 1.9.2012 - 31.8.2015)	2(0)	0(0)	0(0)	0(0)	0(0)
WSD	1/WSD/12(W)	Term Contract for Waterworks District W - New Territories West (Contract Period: 1.9.2012 - 31.8.2015)	2(0)	0(0)	0(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
WSD	1/WSD/15(E)	Term Contract for Waterworks District E - New Territories East (Contract Period: 1.9.2015 - 31.8.2018)	0(0)	1(0)	3(0)	1(0)	0(0)
WSD	1/WSD/15(H)	Term Contract for Waterworks District H - Hong Kong Island and Ap Lei Chau (Contract Period: 1.9.2015 - 31.8.2018)	0(0)	1(0)	1(0)	2(0)	0(0)
WSD	1/WSD/15(W)	Term Contract for Waterworks District W - New Territories West (Contract Period: 1.9.2015 - 31.8.2018)	0(0)	2(0)	1(0)	1(0)	0(0)
WSD	1/WSD/17(K)	Term Contract for Waterworks District K - Kowloon (1.9.2017 - 31.8.2020)	0(0)	0(0)	1(0)	0(0)	0(0)
WSD	1/WSD/17(L)	Term Contract for Waterworks District L - Lantau and the Outlying Islands (1.9.2017 - 31.8.2020)	0(0)	0(0)	0(0)	0(0)	1(0)
WSD	1/WSD/18(E)	Term Contract for Waterworks District E - New Territories East (1.9.2018 - 31.8.2021)	0(0)	0(0)	0(0)	0(0)	1(0)
WSD	1/WSD/18(W)	Term Contract for Waterworks District W - New Territories West (1.9.2018 - 31.8.2021)	0(0)	0(0)	0(0)	0(0)	2(0)
WSD	10/WSD/11	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Major Mains in Eastern New Territories	2(0)	1(0)	0(0)	0(0)	0(0)
WSD	10/WSD/13	Preventive Maintenance Works, Upgrading Works and Associated Ground Investigations for WSD Slopes 2012 - 2013 Programme	0(0)	1(0)	0(0)	1(0)	2(0)
WSD	10/WSD/14	Construction of Pressure Management and District Metering Installations in Aberdeen, Central, Eastern, Western, Sai Wan, Red Hill, Kowloon West, Tsuen Wan, Sai Kung and Tuen Mun Major Fresh Water Supply Zones	0(0)	0(0)	0(0)	1(0)	0(0)
WSD	10/WSD/15	Provision of Transportable Chlorine Scrubber at Sha Tin Water Treatment Works	0(0)	0(0)	0(0)	1(0)	0(0)
WSD	10/WSD/16	Construction of Pressure Management and District Metering Installations for the Fresh Water Distribution Systems in Kowloon East and Sha Tin Major Supply Zones	0(0)	0(0)	0(0)	1(0)	0(0)
WSD	11/WSD/11	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 2 - Mains in Tsuen Wan and Kwai Tsing	2(0)	1(0)	2(0)	1(0)	2(0)
WSD	12/WSD/10	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Mains in Eastern and Southern Districts	3(0)	2(0)	2(1)	2(0)	0(0)
WSD	12/WSD/11	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 2 - Dongjiang Mains and Mains along Fan Kam Road	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	13/WSD/10	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Mains in West Kowloon, Kwai Tsing & Tsuen Wan	2(0)	0(0)	3(1)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
WSD	13/WSD/11	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 2 - Mains in East Kowloon	0(0)	2(0)	0(0)	0(0)	0(0)
WSD	13/WSD/16	Mainlaying in Tseung Kwan O	0(0)	0(0)	0(0)	1(0)	0(0)
WSD	14/WSD/08	Replacement and Rehabilitation of Water Mains Stage 3 - Mains in Tuen Mun and Yuen Long	0(0)	1(0)	0(0)	0(0)	0(0)
WSD	14/WSD/10	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Mains in East Kowloon	0(0)	2(0)	1(0)	0(0)	0(0)
WSD	14/WSD/11	Replacement and Rehabilitation of Water Mains, Stage 4 phase 2 - Mains in West Kowloon	0(0)	0(0)	1(0)	0(0)	0(0)
WSD	15/WSD/08	Replacement and Rehabilitation of Water Mains Stage 3 - Mains in Tai Po and Sha Tin	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	15/WSD/10	Expansion of Tai Po Water Treatment Works and Ancillary Raw Water and Fresh Water Transfer Facilities - Design and Build of New Stream II	3(0)	2(0)	2(0)	0(0)	1(0)
WSD	17/WSD/14	Improvement to Waterworks Facilities at Lantau South and Mainlaying at Keung Shan and Sha Tin South	0(0)	0(0)	1(0)	0(0)	0(0)
WSD	18/WSD/08	Replacement and Rehabilitation of Water Mains Stage 3 - Mains on Hong Kong Island South and Outlying Islands	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	3/WSD/08	Replacement and Rehabilitation of Water Mains, Stage 3 - Mains in West Kowloon (Package A)	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	3/WSD/12	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Remaining Mains on Hong Kong Island	0(0)	2(0)	1(0)	0(0)	1(0)
WSD	3/WSD/15	In-situ Reprovisioning of Sha Tin Water Treatment Works (South Works) - Advance Works	0(0)	0(0)	0(0)	1(0)	1(0)
WSD	3/WSD/17	Term Contract for Risk-Based Improvement of Water Mains - Hong Kong & Islands and New Territories West	0(0)	0(0)	0(0)	1(0)	1(0)
WSD	4/WSD/11	Construction of Butterfly Valley Fresh Water Primary Service Reservoir Extension and Associated Mainlaying	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	4/WSD/14	Term Contract for Mechanical and Electrical Works of the Water Supplies Department (Contract Period from 1 May 2015 to 30 April 2018)	0(0)	0(0)	1(0)	0(0)	0(0)
WSD	5/WSD/13	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 and Stage 4 Phase 2 - Mains in Northern and Eastern New Territories	0(0)	0(0)	1(0)	0(0)	0(0)
WSD	7/WSD/12	Construction of Pressure Management and District Metering Installations for Large Housing Estates and New Territories Villages in Tsuen Wan West, Tuen Mun, Sai Kung, Aberdeen, Shatin and Sheung Shui & Fanling Major Fresh Water Supply Zones	0(0)	1(0)	1(0)	0(0)	0(0)

Department	Contract number	Contract title	Number of accidents (fatal accidents) 2015	2016	2017	2018	2019
WSD	7/WSD/16	Uprating of Chai Wan Salt Water Supply System - Mainlaying and Upgrading of Siu Sai Wan Salt Water Pumping Station	0(0)	0(0)	0(0)	1(0)	0(0)
WSD	8/WSD/08	Replacement and Rehabilitation of Water Mains, Stage 3 - Mains in East Kowloon (Package B)	1(0)	0(0)	0(0)	0(0)	0(0)
WSD	9/WSD/10	Replacement and Rehabilitation of Water Mains, Stage 4 Phase 1 - Major Mains in Western New Territories	0(0)	1(0)	0(0)	0(0)	0(0)
		Total:	180 (1)	143 (2)	199 (4)	240 (1)	129 (0)

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5612)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): (700) General Non-recurrent Item

Programme: Not specified

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

What are the estimated expenditures and work plans for new items "810 Enhancements for Training of Construction Workers" and "809 Urban Forestry Support Fund"? Even if it is not a new arrangement, why is the funding application required to be submitted in the context of the Appropriation Bill, instead of being submitted separately to the Finance Committee of the Legislative Council for approval?

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 849)

Reply:

As announced in the 2019-20 Budget in February 2019, the Financial Secretary has earmarked $200 million for "Enhancement for Training of Construction Workers" and another $200 million for setting up the Urban Forestry Support Fund (the Fund).

The main objectives of "Enhancement for Training of Construction Workers" are to attract new blood to the industry, to provide trainees with systematic and holistic on-the-job training, and to encourage in-service workers to pursue continuing education, so as to tackle the problems of ageing workforce and shortage of skilled workers in the construction industry. The training initiatives mainly cover 3 areas: increasing the training allowance for trainees of the Construction Industry Council (CIC)'s one-year full-time programmes to entice more youngsters to embark on structured construction training and to equip them to obtain semi-skilled worker qualification; expanding the CIC's newly introduced two-year apprentice programme, namely the CIC Approved Technical Talents Training Programme, to equip more graduates of full-time training programmes to become skilled workers; and encouraging in-service general workers to upskill to semi-skilled workers.

The main objectives of setting up the Fund are to attract more youngsters to join the arboriculture and horticulture industry, to uplift the professional standards of practitioners, and at the same time to strengthen public education and promotion on proper tree care. The initiatives under the Fund mainly cover 4 areas: rolling out the Study Sponsorship

Scheme and the Trainee Programme, hosting the International Urban Forestry Conference and organising public education and promotion activities in collaboration with local groups.

The arrangement to include in the draft Estimates funding proposals for creating commitments or increasing expenditure ceilings for approved commitment items under the General Revenue Account for scrutiny and approval by the Legislative Council (LegCo) in the context of the Appropriation Bill is in line with the requirements under sections 5 and 6 of the Public Finance Ordinance. The Government explained the relevant arrangements to the Finance Committee (FC) in early 2015. Regarding the 2 funding proposals mentioned above, before they were included in the draft Estimates, we had briefed the LegCo Panel on Development in May 2019, and reported the funding application arrangements in the LegCo paper on initiatives of Development Bureau in the Chief Executive's 2019 Policy Address and Policy Address Supplement issued in October 2019. We have also included the necessary provisions for the proposals under the respective heads and sub-heads of expenditure to facilitate Members' consideration.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5677)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the maintenance and related conservation costs incurred by graded historic buildings in the past 5 years, please provide a detailed breakdown of the conservation-related costs and the expenditures involved. How many graded historic buildings were involved? What are the estimated expenditures on the conservation of graded historic buildings for the coming year? How many buildings will be involved?

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 930)

Reply:

Under the Financial Assistance for Maintenance Scheme on Built Heritage (FAS) administered by the Development Bureau, private owners of graded historic buildings can apply for subsidies for maintaining and repairing their historic buildings. Non-profit-making organisations can also apply for FAS subsidies for maintaining and repairing their leased government-owned declared monuments or graded historic buildings. With effect from 21 November 2016, the grant ceiling has increased from $1 million to $2 million.

Information about the maintenance and restoration projects completed in the past 5 years (i.e. 2015-16 to 2019-20) with FAS grants, and those expected to be completed in the coming year (i.e. 2020-21) is provided below.

A. Projects completed in the past 5 years (i.e. 2015-16 to 2019-20)

Historic building	Brief scope of maintenance works	Works commencement date	Works completion Date	Approved amount ($)
Tin Hau Temple, Fung Chi Tsuen, Yuen Long	Restoration of roofs of Gate House, Main Hall and Incense Pavilion	January 2015	October 2015	1,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion Date	Approved amount ($)
First Church of Christ Scientist, Central	Restoration of roof and drainage system of the Church building, crack repair and repainting of the exterior and interior walls	January 2015	February 2016	1,000,000
Ip Ancestral Hall, Lin Ma Hang Tsuen, Sha Tau Kok	Restoration of roof, walls, entrance door, timber cockloft and the shrine, and removal of the concrete eaves and purlins	August 2015	February 2016	1,000,000
No. 8 San Lau Street, Sha Tau Kok	Restoration of roof, structural repair to the slab and beam	March 2015	March 2016	1,000,000
Tat Yan Study Hall, Shan Ha Tsuen, Yuen Long, Phase II	Restoration of roof and shrine	July 2015	March 2016	810,000
Ancestral Hall (Middle Hall) of Tsang Tai Uk, Shatin	Restoration of roof, repair of ceremonial screens and upgrading of electrical system	December 2015	May 2016	1,000,000
Lai Mansion, Lai Uk Tsuen, Pat Heung, Yuen Long	Restoration of roof of entrance hall, repair of roof ridges and other maintenance works	March 2016	July 2016	1,000,000
Shrine of Tin Sam Tsuen, Yuen Long	Repair of roof, main door, wall, altar and other maintenance works	June 2016	October 2016	936,000
No. 60 Kat Hing Street, Tai O, Lantau	Repair of spalling concrete, brick wall, external wall rendering and waterproofing on roof	April 2016	December 2016	1,000,000
No. 71 San Wai Tsuen, Yuen Long	Repair and waterproofing works on the roof and related drainage rectification works and other maintenance works	July 2016	December 2016	896,020
St. Stephen's Chapel, St. Stephen's College, Stanley	Repair of roof water leakage, repainting of the affected area and concrete repair	August 2016	December 2016	1,000,000
Yuen Kwan Tai Temple, Mong Tseng Wai,	Repair of roofs of Main Hall and Incense Pavilion	September 2016	April 2017	1,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion Date	Approved amount ($)
Yuen Long				
No. 21 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	965,000
No. 22 San Lung Tsuen, San Tin, Yuen Long	Repair of roof, main door, wall, floor finishes and other maintenance works	May 2016	May 2017	1,000,000
Kowloon Bowling Green Club, Tsim Sha Tsui	Repair of roofs and other maintenance works	February 2017	September 2017	2,000,000
Tin Hau Temple, Lam Tsuen, Tai Po, Phase II	Repair of roof and ridges at Side Halls, wall restoration at Side Halls and other maintenance works	June 2017	October 2017	1,000,000
First Church of Christ Scientist, Central	Restoration of roof and drainage system of the main building, crack repair and repainting of the exterior and interior walls	January 2015	November 2017	1,000,000
Kwan Tai Temple, Tai O, Lantau	Repair of roof and timber members and other maintenance works	March 2018	July 2018	1,995,450
Tin Hau Temple, Tai O, Lantau	Repair of roof water leakage, repainting of the affected area and concrete repair	March 2018	July 2018	1,051,835
Sik Lo, Shap Pat Heung, Yuen Long	Repair of roofs and restoration of murals	May 2018	December 2018	2,000,000
Ling Wan Monastery, Pat Heung, Yuen Long	Repair of water leakage at skylights and the roof, repair of wooden doors and other maintenance works	October 2018	December 2018	1,860,000
Tin Hau Temple, Sha Kong Village, Yuen Long	Façade preservation, repair of roof and other maintenance works	November 2018	December 2018	933,800
Law Ancestral Hall, Po Sam Pai Village, Tai Po	Repair of roof at the entrance hall, timber cockloft, walls, altar and other maintenance works	May 2018	January 2019	2,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion Date	Approved amount ($)
No. 14 Tai O Market Street, Tai O, Lantau	Repair of roof, doors and windows, concrete repair and other maintenance works	August 2018	February 2019	1,994,100
Tin Hau Temple, Fung Chi Tsuen, Yuen Long, Phase II	Repair of internal wall plaster, timber doors, plaque and couplets, repair of external brick walls and other maintenance works	November 2018	April 2019	2,000,000
Tao Fong Shan Christian Centre (Thelle House), Shatin	Repair of roof and other maintenance works	November 2018	May 2019	2,000,000
Tao Fong Shan Christian Centre (Thelle House), Shatin, Phase II	Repair and repainting of internal and external walls and other maintenance works	November 2018	May 2019	1,946,000
Tsang Tai Uk (Northwest Watch Tower), Shatin	Repair of pitched roof, repair of timber floors and stairs and other maintenance works	December 2018	September 2019	2,000,000
St. Andrew's Church Compound, Tsim Sha Tsui	Repair of cracks and wall plaster, repainting of internal and external walls and other maintenance works	March 2019	September 2019	1,761,740
Old Victoria Barracks, Montgomery Block, Kennedy Road, Central	Repair of roof, drainage system and other maintenance works	June 2019	September 2019	1,557,800
No. 7 Tai O Market Street, Tai O, Lantau	Repair of roof, internal and external walls, windows, doors and other maintenance works	May 2019	October 2019	1,811,503
Old Victoria Barracks, Montgomery Block, Kennedy Road, Central, Phase II	Repair of metal staircases, internal and external walls, and other maintenance works	August 2019	October 2019	1,628,400
First Church of Christ Scientist, Central, Phase II	Repair of cracks, wall plaster, repainting of external walls, timber doors and windows, and	May 2019	December 2019	2,000,000

Historic building	Brief scope of maintenance works	Works commencement date	Works completion Date	Approved amount ($)
	other maintenance works			
Hau Mei Fung Ancestral Hall, Kam Tsin Village, Sheung Shui	Repair and redecoration of roof, repair of timber doors and other maintenance works	August 2019	December 2019	1,079,442

B. Projects expected to be completed in the coming year (i.e. 2020-21)

Historic building	Brief scope of maintenance works	Works status	Approved amount ($)
Municipal Services Staff Recreation Club (Hooper Hall), King's Park, Kowloon	Restoration of roof and drainage system, repainting of ceiling and walls and floor crack repair	In progress	991,000
Yeung Hau Temple, Ping Shan, Yuen Long	Repair of roof, internal and external walls and other maintenance works	In progress	902,606
Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long	Repair of walls, concrete slabs and other maintenance works	In progress	1,652,400
Old Village School, Tung Tau Tsuen, Ha Tsuen, Yuen Long, Phase II	Repair of roof, windows, timber doors, timber floors and other maintenance works	In progress	983,320

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6839)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Please provide the following information and data:

What is the latest progress of the Government's plan to develop the Kai Tak Tourism Node into a world-class tourism, entertainment and leisure attraction? What is the timetable for its future development? What is the estimated public expenditure involved?

Asked by: Hon CHOW Ho-ding, Holden (LegCo internal reference no.: 41)

Reply:

The Kai Tak Tourism Node site will be developed in accordance with the planning intention stated in the Kai Tak Outline Zoning Plan, i.e. primarily for the provision of tourism-related use with commercial, hotel and entertainment facilities as well as a public observation gallery. The site has been included in the 2020-21 Land Sale Programme, and the actual development timetable will depend on the situation of land sale. The Government deploys existing resources for preparing the Development Brief and land sale conditions for the site.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6668)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (2) Heritage Conservation

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

How many declared monuments and graded historic buildings have been damaged by typhoon Mangkhut? How many of them are owned by the Government? Please provide information on the progress and expenditures (or estimated expenditures) regarding the restoration of the declared monuments and graded historic buildings owned by the Government.

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 2061)

Reply:

The condition of damage, restoration progress and expenditures involved in respect of the declared monuments and graded historic buildings owned by the Government after typhoon Mangkhut hit Hong Kong in September 2018 are tabulated below:

Declared monument/ graded historic building	**Management department**	**Restoration progress**	**Expenditure ($)**
Duddell Street Steps and Gas Lamps (declared monument)	Highways Department	Duddell Street Steps and Gas Lamps were seriously damaged by a fallen tree on the adjacent retaining wall. Restoration works were completed in December 2019.	About 4,000,000
Church Building of St. Joseph's Church, Ma On Shan Tsuen Road, Sha Tin (Grade 2 historic	Sha Tin District Lands Office	Part of the roof of the Church Building of St. Joseph's Church in Ma On Shan collapsed under strong winds.	About 170,000

Declared monument/ graded historic building	Management department	Restoration progress	Expenditure ($)
building)		Restoration works were completed in June 2019.	
Old Peak Cafe, No. 121 Peak Road (Grade 2 historic building)	Government Property Agency	Part of the roof of the building was damaged by a fallen tree. Restoration works were completed in January 2019.	As the building is currently rented out for use as a restaurant, the maintenance cost is borne by the tenant and no public money is involved.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4980)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

In the coming year, the Administration will continue to oversee the construction of the footbridge near MTR Kowloon Bay Station Exit B. In this connection, please advise this Committee of the following:

(1) the total expenditure on the project and the works progress of each item as of today; and

(2) regarding the claims arising from the construction of various items of the footbridge so far, please provide the following information in table form:

Scope of works	Contract number	Total contract value	Contractor	Number of claims	Amount claimed	Amount awarded

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 803)

Reply:

Construction of the footbridge near MTR Kowloon Bay Station Exit B commenced on 29 November 2019. Site formation and site preparation works are in progress. The approved project estimate for the project is $173.5 million. As at the end of February 2020, the total expenditure under the contract was about $5.6 million. Up to the end of February 2020, the Highways Department had not received any monetary claims related to the project from the contractor.

- End -

Reply Serial No.

DEVB(W)109

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6772)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (4) Energizing Kowloon East

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

Regarding the planning and engineering studies on the Kai Tak Fantasy (KTF) project, please inform this Committee of the following:

What are the expenditures incurred so far and the latest progress of the Planning and Urban Design Review for Developments at Kai Tak Runway Tip and the Planning and Engineering Study on Kwun Tong Action Area – Feasibility Study? When are the 2 planning and engineering studies related to the KTF expected to complete?

Asked by: Hon LEUNG Mei-fun, Priscilla (LegCo internal reference no.: 28)

Reply:

The 2 feasibility studies related to the Kai Tak Fantasy project have been largely completed. We consulted the Town Planning Board (TPB) on the recommendations of the Planning and Urban Design Review for Developments at Kai Tak Runway Tip in January 2020 and will consult the relevant District Councils and committees. As regards the recommendations of the Planning and Engineering Study on Kwun Tong Action Area – Feasibility Study, we also consulted the relevant District Councils and committees between April and September 2019. For the detailed recommendations, please refer to the TPB Paper No. 16/2019 (https://www.info.gov.hk/tpb/en/papers/TPB/1216-tpb_10617.pdf) and the Kwun Tong District Council Paper No. 16/2019 (https://www.districtcouncils.gov.hk/kt/doc/2016_2019/en/working_groups_doc/KTDRTF/16984/KTDRTF_16_2019.pdf) respectively. The studies cost about $8.35 million and $8.05 million respectively.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4089)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (5) Intra-Governmental Services

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

The Anti-epidemic Fund will allocate $710 million to support the construction industry to enhance anti-epidemic measures for personnel and on construction sites and in offices. However, due to a general lack of protective and antiseptic equipment on the market, there is nowhere to buy masks. This makes it hard to protect the safety of workers. In this connection, will the Government inform this Committee of the following:

1. Whether anti-epidemic equipment such as masks will be provided for the construction industry to be distributed to the workers by individual companies? If yes, what are the details? If no, what are the reasons?

2. Given that locally produced masks will be on the market soon, will the Government make special arrangements regarding the supply of masks to the construction industry. If yes, what are the details? If no, what are the reasons?

Asked by: Hon SHEK Lai-him, Abraham (LegCo internal reference no.: 67)

Reply:

In view of the tight supply of anti-epidemic equipment including masks at present, priority will be accorded to healthcare staff to meet their needs. The Government is now striving to procure masks globally, increase local production, liaise with mask suppliers in the Mainland and seek assistance from the relevant authorities to help supplies reach Hong Kong, with a view to meeting the needs of healthcare staff and other personnel providing services to the public as well as stabilising the market supply. The Government is also supporting local mask production through the Anti-epidemic Fund. After supplying the Government with the specified quantity of masks, the subsidised production lines can sell their surplus production to statutory bodies, medical institutions, education institutions, public transport companies, other private companies including those in the construction industry, or the local retail consumption market.

Nevertheless, the Construction Industry Council has joined hands with the industry to introduce the Construction Industry Caring Campaign–Fight against Novel Coronavirus.

In February this year, 550 000 masks and 50 000 bottles of hand sanitisers were distributed in batches to frontline workers through different contractors and construction companies.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6496)

Head: (159) Government Secretariat: Development Bureau (Works Branch)

Subhead (No. & title): Not specified

Programme: (3) Greening, Landscape and Tree Management

Controlling Officer: Permanent Secretary for Development (Works) (LAM Sai-hung)

Director of Bureau: Secretary for Development

Question:

What are the respective current numbers of *Prunus spp*, red leaves, *Bombax ceiba*, *Bauhinia variegata*, *Tabebuia rosea* and *Handroanthus impetiginosus* in various districts? Will the Government plant the different tree species above in large numbers in the light of the ground quality in various districts so as to enhance the diversity and distinctive features of trees? If yes, what are the details? If no, what are the reasons?

Asked by: Hon SHIU Ka-chun (LegCo internal reference no.: 322)

Reply:

We do not have separate breakdowns of the respective numbers of *Prunus spp*., red leaves, *Bombax ceiba*, *Bauhinia variegata*, *Tabebuia rosea* and *Handroanthus impetiginosus* in various districts. However, our records indicate that government departments have planted a total of about 740 *Prunus spp*., 1 400 *Liquidambar formosana* (red leaves), 150 *Bombax ceiba*, 1 680 *Bauhinia variegata*, 270 *Tabebuia rosea* and 310 *Handroanthus impetiginosus* in the past 3 years. Among these, a larger number of *Prunus spp*. are planted in Tai Mo Shan and Ngong Ping, whereas *Tabebuia rosea* and *Handroanthus impetiginosus* can be found in the Eastern District Cultural Square and the Shek Kip Mei Park respectively.

Government departments have all along selected suitable tree species for each district under the "Right Tree, Right Place" principle, with ground quality in the planting locations being one of the considerations. We also embrace an enriched vegetation diversity, which can be achieved through planting different plant species in our urban forest. In addition, we also make good use of native species to enhance the ecological environment, and improve the quality of our urban forest and its resilience to climate change.

All the above are ornamental trees with conspicuous flowers/foliage interest, and can add distinctiveness to a district if they are planted in large numbers. However, to maintain a sustainable cityscape in each district, we will only carry out thematic planting of a suitable quantity in appropriate locations as monoculture or massive planting of a single species would reduce vegetation diversity, make our urban forest more susceptible to pests and diseases, and diminish soil quality.

- End -

Reply Serial No.

DEVB(W)112

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4862)

Head: (25) Architectural Services Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, please advise this Committee on the following:

1) Concerning the requests for information under the Code on Access to Information received by the Architectural Services Department (ArchSD) from October 2018 to present for which only part of the required information has been provided, please state in table form: (i) the content of the requests for which only part of the required information was provided; (ii) the reasons for providing only part of the information; (iii) whether the decision on refusing to disclose part of the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on refusing to disclose part of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details.

From October to December 2018

(i) Content of the requests for which only part of the required information was provided	(ii) Reasons for providing only part of the information	(iii) Whether the decision on refusing to disclose part of the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on refusing to disclose part of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests for which only part of the required information was provided	(ii) Reasons for providing only part of the information	(iii) Whether the decision on refusing to disclose part of the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on refusing to disclose part of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2) Concerning the requests for information under the Code on Access to Information received by the ArchSD from October 2018 to present for which the required information was not provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision on refusing to disclose the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on refusing to disclose the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on refusing to disclose the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on refusing to disclose the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on refusing to disclose the information was made by an officer at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on refusing to disclose the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provisions of the Code on Access to Information may request the department to review the situation. Please advise this Committee in each of the past 5 years, (i) the number of review cases received; (ii) the number of cases, among the review cases received in the year, in which further information was disclosed after review; (iii) whether the decisions on review were made by an officer at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made by an officer at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

4) With reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of the Guidelines on Interpretation and Application of the Code on Access to Information, please advise this Committee on the following information by year in table form (with text descriptions).

(a)
Within 10 days from date of receipt of a written request:

	Number of requests for which the information was provided	Number of requests involving third party information for which the information could not be provided	Number of requests for which the information could not be provided since the requests had to be transferred to another department which held the information	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which were withdrawn because the applicants did not accept the charge and indicated that they did not wish to proceed with the applications
2020					
2019					
2018					
2017					
2016					

Within 10 to 21 days from date of receipt of a written request:

	Number of requests for which the information was provided	Number of requests involving third party information for which the information could not be provided	Number of requests for which the information could not be provided since the requests had to be transferred to another department which held the information	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which were withdrawn because the applicants did not accept the charge and indicated that they did not wish to proceed with the applications
2020					
2019					
2018					
2017					
2016					

Within 21 to 51 days from date of receipt of a written request:

	Number of requests for which the information was provided	Number of requests involving third party information for which the information could not be provided	Number of requests for which the information could not be provided since the requests had to be transferred to another department which held the information	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which were withdrawn because the applicants did not accept the charge and indicated that they did not wish to proceed with the applications
2020					
2019					
2018					
2017					
2016					

(b) cases in which information could not be provided within 21 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

(c) cases in which information could not be provided within 51 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

5) Please state in table form, in the past 5 years, the number of cases in which requests for information were refused under the exemption provisions in Part 2 of the Code on Access to Information, on which the Privacy Commissioner for Personal Data was consulted. If yes, were the advice fully accepted in the end? If the department refused to accept or only partially accepted the advice of the Privacy Commissioner for Personal Data, what are the reasons?

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 430)

Reply:

From October 2018 to September 2019, among requests for information under the Code on Access to Information received by the ArchSD, there were 16 cases in which part of the required information was provided, and 15 cases in which the department refused to provide the required information.

2. Concerning the requests for which only part of the required information was provided, we refused to provide part of the information to the applicants mainly based on the relevant paragraphs (paragraph 2.6 on "law enforcement, legal proceedings and public safety"; paragraph 2.9 on "management and operation of the public service"; paragraph 2.13 on "research, statistics and analysis"; paragraph 2.14 on "third party information"; paragraph 2.16 on "business affairs"; and paragraph 2.18 on "legal restrictions") under the Code on Access to Information. Most of these cases involved requests for layout plans. Certain relevant decisions were made by officers at the directorate (D1) level, and the decisions were made after the "harm or prejudice test" had confirmed that the harm or prejudice which could result from disclosure outweighed any public interest in disclosure of such information. For the remaining cases, as the required information involved other departments, those departments could decide whether or not to disclose such information.

3. Concerning the requests for required information which were refused, we refused to provide the information to the applicants mainly based on the relevant paragraphs (paragraph 2.3 on "defence and security"; paragraph 2.6 on "law enforcement, legal proceedings and public safety"; paragraph 2.9 on "management and operation of the public service"; paragraph 2.13 on "research, statistics and analysis"; paragraph 2.14 on "third party information"; and paragraph 2.15 on "privacy of the individual") under the Code on Access to Information. Certain relevant decisions were made at the directorate (D1) level, and the decisions were made after the "harm or prejudice test" had confirmed that the harm or prejudice which could result from disclosure outweighed any public interest in disclosure of such information. For the remaining cases, as the required information involved other departments, those departments could decide whether or not to disclose such information.

4. From 2015 to September 2019, we received 1 request for review case. Since the required information involved another department, the relevant department was responsible for the review in which it was concluded that the relevant information should be provided to the applicant.

5. From 2016 to September 2019, with reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of the Guidelines on Interpretation and Application of the Code on Access to Information, the processing time of the requests for information received by the ArchSD from the date of receipt of the written requests is as follows:

	Number of requests for which the information was provided	Number of requests involving third party information for which the information could not be provided	Number of requests for which the information could not be provided since the requests had to be transferred to another department which held the information	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications that were withdrawn because the applicants did not accept the charge and indicated that they did not wish to proceed with the applications
Within 10 days	726	9	3	16	0
Within 11 to 21 days	101	12	0	17	0
Within 22 to 51 days	25	5	0	10	0

Note: Some of these cases could fit into different scenarios mentioned in this question raised by Legislative Council members, therefore, it is possible that the figures above involve repeated cases.

6. From 2016 to September 2019, there were 35 cases in which the information requested could not be provided within 21 days from the date of receipt of the requests. It was mainly because the information involved other departments, and approval/advice from those departments were required to proceed with the processing of the requests, or the information was complicated and it took time to process.

7. From 2016 to September 2019, there were 2 cases in which information requested could not be provided within 51 days from the date of receipt of the requests. It was mainly because the information involved other departments, and approval/advice from those departments were required to proceed with the processing of the requests, or legal advice had to be sought.

8. From 2016 to September 2019, we did not consult the Privacy Commissioner for Personal Data on cases in which requests for information were refused.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4544)

Head: (25) Architectural Services Department

Subhead (No. & title): Not specified

Programme: (3) Facilities Development

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

Please advise if the Department has any plan to update the facility standards for new government buildings:

1. Drinking fountains should be provided in a building. If yes, what are the plan and estimated expenditure involved? If not, what are the reasons?

2. Breastfeeding and babycare facilities should be provided in a building. If yes, what are the plan and estimated expenditure involved? If not, what are the reasons?

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 125)

Reply:

1. For new government building projects, drinking fountains are standard facilities. User departments, having regard to the nature of the projects, will include the installation of drinking fountains in the schedule of accommodation as necessary. As works related to drinking fountains are integrated into the contract works of individual projects, an expenditure breakdown regarding the provision of drinking fountains is not available.

2. The Government supports the establishment of a breastfeeding friendly environment. For new government building projects, user departments will, pursuant to the Accommodation Circular No. 1/2019 and 2/2019, include breastfeeding and babycare facilities in the schedule of accommodation as appropriate for the Architectural Services Department to carry out design and construction work. As works related to breastfeeding and babycare facilities are integrated into the contract works of individual projects, an expenditure breakdown regarding the provision of such facilities is not available

- End -

Reply Serial No.

DEVB(W)114

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6029)

Head: (25) Architectural Services Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Architectural Services (Mrs LAM YU Ka-wai, Sylvia)

Director of Bureau: Secretary for Development

Question:

a. Please set out the quantity, value and stock of surgical masks produced by the Correctional Services Department (CSI masks) that the Architectural Services Department (ArchSD) obtained from the Government Logistics Department (GLD) each month in the past 3 years in the following table:

Month/Year	No. of CSI masks obtained	Value of CSI masks obtained	Stock of CSI masks

b. Please set out the quantity, value, stock and consumption of surgical masks that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of surgical masks obtained from GLD (value)	No. of surgical masks procured (value)	Stock	Consumption

c. Please set out the quantity, value, stock and consumption of N95 masks that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of N95 masks obtained from GLD (value)	No. of N95 masks procured (value)	Stock	Consumption

d. Please set out the quantity, value, stock and consumption of gowns that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of gowns obtained from GLD (value)	No. of gowns procured (value)	Stock	Consumption

e. Please set out the quantity, value, stock and consumption of protective coverall suits that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of protective coverall suits obtained from GLD (value)	No. of protective coverall suits procured (value)	Stock	Consumption

f. Please set out the quantity, value, stock and consumption of face-shields that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of face-shields procured	Value of face-shields procured	Stock of face-shields	Consumption

g. Please set out the quantity, value, stock and consumption of goggles that the ArchSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of goggles procured	Value of goggles procured	Stock of goggles	Consumption

h. Did the ArchSD supply or sell surgical masks, N95 masks, face-shields, goggles, gowns and protective coverall suits to other organisations in the past 3 years? If yes, please provide the relevant information, including the quantity, consumption and stock, in the following table:

Month/Year	Name of organisations	Manner of provision (e.g. sold or supplied for free)	Surgical masks	N95 masks	Face-shields	Goggles	Gowns	Protective coverall suits

i. If the ArchSD is to supply or sell surgical masks, N95 masks, face-shields, goggles, gowns and protective coverall suits to other organisations, what are the departments and the ranks of the officers responsible for making such decisions? Please provide the ranks of the officers involved in each decision, the date in which they made the decision and other relevant information.

Asked by: Hon MO Claudia (LegCo internal reference no.: 118)

Reply:

a. to g. Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

h. to i. The ArchSD did not supply or sell to other organisations any surgical masks, N95 masks, face-shields, goggles, gowns and protective coverall suits in the past 3 years.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3858)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in the "Matters Requiring Special Attention in 2020–21" under this programme that the Government would commence the studies related to the artificial islands in the Central Waters and a new major transport corridor to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island. Would the Government inform this Council of the recurrent expenditure, staffing establishment and estimated expenditure on remuneration to be involved in the studies related to the artificial islands in the Central Waters in 2020-21?

Asked by: Hon CHAN Chi-chuen (LegCo internal reference no.: 155)

Reply:

In 2020-21, 9 professional staff (Note 1) of the Civil Engineering and Development Department will be mainly involved in the Studies related to Artificial Islands in the Central Waters (the Studies), with the total annual expenditure on emoluments of about $9.5 million.

Note 1: The 9 professional staff will also work on other projects under the Sustainable Lantau Office. There are also directorate officers overseeing the Studies, and officers of different professional grades as well as other supporting technical and clerical staff involved as part of their overall duties. There is no separate breakdown for the remuneration of such staff.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4176)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Please advise the details of the Lantau Conservation Fund (LCF), including the particulars of the provisions, their uses and works projects involved. Has the Government conducted public consultation on the LCF? Please provide the details.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 141)

Reply:

We are actively following up the setting up of the Lantau Conservation Fund (LCF) to take forward conservation and local improvement projects on Lantau.

The proposed $1 billion LCF will consist of two parts, namely (i) conservation and related projects, and (ii) minor local improvement works.

We propose that half of the LCF's resources (i.e. $500 million) will be dedicated to subsidising non-government organisations, local communities, landowners, etc. to carry out conservation and related projects involving private land on Lantau, and promoting community engagement, education or research projects. The conservation initiatives under this part of the LCF will cover natural environments, ecology, culture, history, rural characters, terrains, landscapes and other relevant elements.

In addition, we propose that the other half of the LCF's resources (i.e. $500 million) should be allocated to proceeding with minor local improvement works on the part of the Government on Lantau's Government land, with the subsidy ceiling of $30 million for each project. The scope of such minor local improvement works will cover (i) the improvement works in remote villages to enhance the accessibility, environment and livelihood of villagers; (ii) the improvement works for recreation facilities; (iii) the improvement works to promote eco-recreation and public education on environmental protection; (iv) the reinstatement works on government land affected by environmentally damaging activities, including the planting work and removal of illegal structures as requested by other

departments, etc.; and (v) the enhancement, rehabilitation and other projects for the natural environment/habitats and buildings on government land.

As far as the proposed setting up of the LCF is concerned, we consulted the Islands District Council and the Tsuen Wan District Council on 25 February 2019 and 5 March 2019 respectively. We also consulted the Panel on Development of the Legislative Council on 26 March 2019. We received supportive from them.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4181)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned that the Government "steered the preparation of the study for a highway parallel to the North Lantau Highway". Please advise the details thereof, including the particulars of the provisions, their uses and works projects involved. Has the Government conducted public consultation on such study? Please provide the details.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 146)

Reply:

With the phased completion of the planned development projects in North Lantau (e.g. Tung Chung New Town Extension and the SKYCITY development project at the airport, etc.), it is anticipated that the traffic congestion of the North Lantau Highway (NLH) will deteriorate during peak hours from 2031 onward. We need to commence the Engineering Study on Road P1 (Tai Ho – Sunny Bay Section) (Study) early, with a view to relieving the traffic pressure on the NLH, tying in with the housing and economic development in North Lantau, as well as enhancing the resilience of the transport network in North Lantau. Road P1 (Tai Ho – Sunny Bay Section) will run parallel to the NLH. The scope of the Study will cover –

(a) the investigation study (Note 1) and the preliminary design for the works in relation to Road P1 (Tai Ho – Sunny Bay Section). The relevant works mainly include –

(i) a carriageway of about 9.5 km long extending from the Tai Ho Interchange to Sunny Bay and connecting to the NLH and the proposed Route 11, involving viaduct(s), tunnel(s) and reclamation works; and

(ii) the associated building, civil, structural, marine, electrical and mechanical, landscaping (Note 2), and environmental protection and mitigation works; and

(b) the associated site investigation works and works supervision.

The estimated cost of the Study and the associated site investigation works is about $130.2 million in money-of-the-day (MOD) prices, the breakdown of which is as follows -

				$ million (in MOD prices)
(a)	Consultants' fees for			62.3
	(i)	investigation study and preliminary design	44.4	
	(ii)	environmental impact assessment	12.4	
	(iii)	supervision of site investigation works	5.5	
(b)	Community engagement and consultation exercises			2.1
(c)	Site investigation works			54.1
(d)	Contingencies			11.7
		Total		130.2

The Department proposes to deploy 2 in-house professional staff to take forward the Study in 2020-21 (Note 3), with an operational expense of $2.3 million.

As far as the Study is concerned, we consulted the Islands District Council (DC) and Tsuen Wan DC on 25 February 2019 and 5 March 2019 respectively. We also consulted the Panel on Development of the Legislative Council on the funding application of the Study on 20 January 2020. During the Study, we will conduct public consultation on the proposed works.

Note 1: The investigation study will include reviewing the findings of the previous studies, as well as conducting assessments on the environment, traffic, geotechnical, marine, heritage and other impacts.

Note 2: The investigation study will include giving consideration to the provision of cycle tracks and promenades in the road section(s) as appropriate.

Note 3: The 2 professional staff will also work on other projects of the Sustainable Lantau Office. There are also directorate officers overseeing the Study and other staff from professional grades to be involved, as well as other technical and clerical staff providing support as part of their overall duties. There is no separate breakdown for the remuneration of such staff to be involved.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4315)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Please set out the details of the specific expenditure incurred or to be incurred and the staffing involved or to be involved in steering the preparation of the planning and engineering studies on reclamations at Lung Kwu Tan, Sunny Bay and Ma Liu Shui for each of the previous 5 years and 2020-21; whether public consultation had been conducted and the details thereof; as well as the implementation time tables for the projects.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 281)

Reply:

The Civil Engineering and Development Department is responsible for taking forward studies on reclamations at Sunny Bay, Ma Liu Shui and Lung Kwu Tan. At this juncture, the Department deploys 4 professional staff in the preparation of the planning and engineering (P&E) study on Sunny Bay reclamation and the P&E study for Lung Kwu Tan reclamation (including re-planning of Tuen Mun West area). As such 4 professional staff are also involved in taking forward other works projects, there is no breakdown for the personal emoluments of such staff allocated to the preparation work. In a bid to tie in with the progress of the above 2 studies, we propose to deploy the 4 professional staff to take forward such studies on a full-time basis in 2020-21 (Note 1), with the estimated expenditure of about $4.6 million (Note 2).

We will conduct community engagement during the P&E study for proposed Lung Kwu Tan reclamation and re-planning of Tuen Mun West area, in a bid to solicit views from the relevant stakeholders and members of the public. Subject to funding approval of the Finance Committee of the Legislative Council in the first half of 2020, it is anticipated that the P&E study will commence in the second half of 2020 for completion within 30 months.

We will also conduct community engagement during the P&E study on proposed Sunny Bay reclamation, in a bid to solicit views from the relevant stakeholders and members of the public. By adhering to the established procedures, we will submit the funding application to the Public Works Subcommittee and Finance Committee for consideration. Subject to

funding approval, the studies are anticipated to be completed within 30 months after commencement.

The implementation of Ma Liu Shui reclamation will be put on hold. Such being the case, no staffing expenditure is allocated to taking forward the P&E study on this project.

Note 1: There will also be directorate officers overseeing the above studies, as well as other supporting technical and clerical staff to be involved as part of their overall duties. There is no separate breakdown for the remuneration of the staff so involved.

Note 2: The operational expenses refer to the annual staff costs in terms of notional annual mid-point salary value.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4321)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Please advise the details of the latest progress of the improvement and expansion of mountain bike trail networks in south Lantau and the cycle track network in the New Territories, and set out the estimated expenditure, actual expenditure incurred since the implementation of the proposals, and anticipated completion dates for each of the bike trail projects.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 287)

Reply:

We are taking forward in phases the improvement and expansion works of the mountain bike trail network in south Lantau and the cycle track network in the New Territories. The details such as the estimated expenditure, actual expenditure incurred up to now, progress of implementation and anticipated completion dates for the 2 projects are set out in Table 1 and Table 2 as follows.

Table 1 Improvement and Expansion of the Mountain Bike Trail Network in South Lantau

Project	**Estimated Expenditure ($M)**	**Actual Expenditure as of Feb 2020 ($M)**	**Anticipated Completion Date**
First Phase (about 32km long)			
Improvement of sections of the existing mountain bike trails (MBTs) from Pui O to Kau Ling Chung and in Chi Ma Wan	11.9	11.5	Opened for public use in 2017
Second Phase (about 13km long)			
Practice ground near Lai Chi Yuen Tsuen,	41.6	28.7	• The practice ground near Lai Chi Yuen Tsuen and most of

MBTs in Mui Wo and Chi Ma Wan, a gathering place, and the associated supporting facilities and landscape works			the MBTs in Mui Wo substantially completed • The remaining works including the MBT network in Chi Ma Wan to be completed by mid-2020
Third Phase (Estimated to be about 12km long)			
New MBTs connecting Mui Wo to Pui O and the associated supporting facilities and landscape works	Estimated project costs can be assessed only upon completion of the detailed design work	-	The detailed design work to commence in the second quarter of 2020, with the estimated completion date to be assessed upon completion of the detailed design work

Table 2 New Territories Cycle Track Network Improvement and Extension Works

Project	**Estimated Expenditure ($M)**	**Actual Expenditure as of Feb 2020 ($M)**	**Anticipated Completion Date**
Tuen Mun to Ma On Shan backbone section (about 60 km long)			
Ma On Shan to Sheung Shui	230.3	227.2	Opened for public use in 2014
Tuen Mun to Yuen Long	295.4	262.4	Opened for public use in 2017
Yuen Long to Sheung Shui	890.9	568.5	Anticipated to be completed in mid-2020
Tsuen Wan to Tuen Mun backbone section (about 22 km long)			
Advance Works (Tsing Tsuen Bridge to Bayview Garden)	140.9	39.8	Anticipated to be completed in end 2020
Stage 1 and Stage 2 Works (Bayview Garden to Tuen Mun)	Estimated project costs can be assessed only upon completion of the detailed design work	-	Alignment and implementation programme under review
Branching off section (about 1 km long)			
Sam Mun Tsai	66.9	-	Subject to the funding approval in 2019-20 LegCo Session, the construction works will commence in mid-2020 for completion in 2022.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4322)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

1. Please set out the details of the specific expenditure incurred or to be incurred and the staffing involved or to be involved in preparation of the studies related to the artificial islands in the Central Waters and a new major transport corridor to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island for each of the previous 5 years and 2020-21; whether public consultation had been conducted and the details thereof; as well as the implementation time tables for the projects.

2. Please set out the details of the specific expenditure incurred or to be incurred and the staffing involved or to be involved in continuing to oversee the implementation of the conservation and development initiatives and projects set out in the Sustainable Lantau Blueprint and the Lantau Tomorrow Vision for each of the previous 5 years and 2020-21; whether public consultation had been conducted and the details thereof; as well as the implementation time tables for the projects. Please also advise the estimated expenditure on each of the advance works related to the artificial islands in the Central Waters and a new major transport corridor to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island and their implementation time tables.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 288)

Reply:

1. and 2. (The part on the artificial islands in the Central Waters and the associated strategic transport corridor)

The Sustainable Lantau Office (SLO) under the Civil Engineering and Development Department (CEDD) is charged with taking forward the studies related to the artificial islands in the Central Waters ("the Studies") under the Lantau Tomorrow Vision, including the studies for the construction of a strategic transport corridor to link up Hong Kong Island, the artificial islands in the Central Waters, Lantau and the coastal areas of Tuen Mun (the Strategic Transport Corridor). The estimated cost of the Studies is $550.4 million in money-of-the-day prices. Subject to commencement of the Studies in the second half of

2020, the estimated cost of the Studies in 2020-21 will be about $9 million.

Since the Government's announcement of the Lantau Tomorrow Vision in end-2018, 9 professional staff members (Note 1) from the CEDD have been involved in the preparation work for the Studies, with the total annual expenditure on their emoluments of about $9.5 million in 2019-20 and 2020-21 respectively. We consulted the Islands District Council (DC), Tsuen Wan DC, Tuen Mun DC, as well as Central and Western DC on the Studies in February and March 2019. We obtained support from the Public Works Subcommittee on the funding application of the Studies in May 2019. By adhering to the established procedures, we are submitting the funding application to the Finance Committee (FC) for consideration. Subject to funding approval by the FC, the Studies are anticipated to be completed within 42 months after commencement. The estimated expenditure on and the implementation time table of the associated advance work will be available only upon completion of the Studies.

2. (The remaining parts)

On another front, the SLO is charged with taking forward various development and conservation projects on Lantau under the Lantau Tomorrow Vision and the Sustainable Lantau Blueprint. With the Government's promulgation of the Sustainable Lantau Blueprint in mid-2017 and the establishment of the SLO in end-2017, the SLO has allocated or will allocate 64, 73 and 74 professional staff (Note 2) in total to overseeing such projects in 2018-19, 2019-20 and 2020-21 respectively, with the total annual expenditures on emoluments of about $71 million, $83 million and $84 million in the respective years.

The above development and conservation projects mainly include the reclamation and advance works of the Tung Chung New Town Extension, the Planning and Engineering Study on Sunny Bay Reclamation, the Engineering Study on Road P1 (Tai Ho - Sunny Bay Section), the Lantau Conservation Fund, the Improvement Works at Tai O, the Improvement Works at Mui Wo, and the Expansion of Mountain Bike Trail Networks in South Lantau (Mui Wo and Chi Ma Wan). As far as such projects are concerned, the implementation time tables and the details of the public consultation are tabulated as below:

Project	Time table	Public consultation
Reclamation and advance works of Tung Chung New Town Extension	Anticipated to be completed in 2023.	We consulted the Islands DC between 2015 and 2018.
Planning and Engineering Study on Sunny Bay Reclamation	• By adhering to the established procedures, we are submitting the funding application to the Public Works Subcommittee and Finance Committee for consideration. • Subject to funding approval, the Study is anticipated to be	• We consulted the Islands DC and Tsuen Wan DC in February and March 2019 respectively. • We will conduct public engagement during the Study.

Project	Time table	Public consultation
	completed within 30 months after commencement.	
Engineering Study on Road P1(Tai Ho - Sunny Bay Section)	• By adhering to the established procedures, we are submitting the funding application to the Public Works Subcommittee and Finance Committee for consideration. • Subject to funding approval, the Study is anticipated to be completed within 30 months after commencement.	• We consulted the Islands DC and the Tsuen Wan DC in February and March 2019 respectively. • We will conduct public engagement during the Study.
The Lantau Conservation Fund	Preparation work is in progress, including seeking funding approval from the Legislative Council.	We consulted the Islands DC and the Tsuen Wan DC in February and March 2019 respectively.
Improvement Works at Tai O	The Phase 2 Stage 1 works were substantially completed last year, while the design for the Phase 2 Stage 2 works is in progress.	We consulted the Islands DC in 2014 on the Phase 2 Stage 1 works. It is anticipated that we will consult the Islands DC on the design for the Phase 2 Stage 2 works in mid-2020.
Improvement Works at Mui Wo	The Phase 2 Stage 1 works were substantially completed last year, while the planning and design for the remaining works are in progress.	We consulted the Islands DC in 2014 on the Phase 2 Stage 1 works. We will conduct public engagement on the planning and design for the remaining works.
Expansion of Mountain Bike Trail Networks in South Lantau (Mui Wo and Chi Ma Wan)	The works are anticipated to be completed in mid-2020.	We consulted the Islands DC in 2010.

In addition to the above major projects, the SLO closely collaborates with relevant bureaux and departments in exploring measures to strengthen control on landfilling and dumping of Construction and Demolition (C&D) wastes, including (1) prohibiting all dump trucks engaged in the works contracts under Tung Chung New Town Extension from using Tung

Chung Road for delivery of C&D wastes, and requiring the installation of global positioning systems on the dump trucks; (2) restricting contractors of newly tendered public works contracts from occupying or renting private land of ecological value; (3) commencing a study to explore the feasibility of identifying vehicles entering South Lantau without valid Closed Road Permits; and (4) assisting the District Lands Office, Islands in reinstating parts of the affected government land, etc.. The SLO maintains communication with green groups, locals and the Legislative Council members in relation to the measures and the latest progress.

Note 1: The 9 professional staff were also involved in undertaking other projects of the SLO. There were also directorate officers overseeing the Studies, with officers of various professional grades as well as other supporting technical and clerical staff involved as part of their overall duties. There is no separate breakdown for the emoluments of such staff involved.

Note 2: There are other supporting technical and clerical staffs to be involved as part of their overall duties. There is no separate breakdown for the emoluments of such staff to be involved.

– End –

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4342)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Please advise the details of the latest progress of the Pier Improvement Programme (PIP), as well as set out the estimated expenditure, actual expenditure incurred since the implementation of the PIP and anticipated completion dates for each of the PIP projects.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 308)

Reply:

The Civil Engineering and Development Department is delivering the phased implementation of the Pier Improvement Programme (PIP). The first phase of the PIP covered 10 public piers, including Lai Chi Wo Pier, Sham Chung Pier, Lai Chi Chong Pier, Tung Ping Chau Public Pier, Leung Shuen Wan Pier, Kau Sai Village Pier, Pak Kok Pier on Lamma Island, Yung Shue Wan Public Pier, Yi O Pier on Lantau, and Ma Wan Shek Tsai Wan Pier.

The first phase of the PIP commenced in mid-2017. Among them, the Legislative Council (LegCo) approved the funding for the reconstruction works of Pak Kok Pier on Lamma Island on 28 February 2020. The works contract would be awarded in March 2020 for the anticipated completion in 2022. The approved estimated project cost is $72.4 million. In addition, the CEDD has substantially completed the technical feasibility studies and preliminary design for the other 7 piers, to be followed by the commencement of the detailed design and associated statutory procedures within this year. As for the remaining 2 piers at environmentally sensitive locations, we are conducting the statutory Environmental Impact Assessment, which is anticipated to be completed within this year. The estimated cost and implementation programme for each of the PIP projects will be ascertained at the subsequent detailed design stage.

In tandem, we are actively discussing with the relevant departments in preparation for the commencement of the second phase of the PIP, with a view to finalising the implementation details within this year.

The actual expenditure incurred by the implementation of the PIP up to March 2020 is about $37 million, while the estimated expenditure for 2020-21 is about $45 million.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4864)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, will the Government advise this Committee on the following:

1) Concerning the requests for information under the Code on Access to Information received by the Civil Engineering and Development Department from October 2018 to present for which only some of the required information has been provided, please state in table form: (i) the content of the requests for which only some of the required information has been provided; (ii) the reasons for providing some of the information only; (iii) whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on

			Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2）Concerning the requests for information under the Code on Access to Information received by the Civil Engineering and Development Department from October 2018 to present for which the required information has not been provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that

		Interpretation and Application)	could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provision of the Code on Access to Information may ask the department to review the situation. Please advise this Committee in each of the past 5 years, (i) the number of review cases received; (ii) the number of cases, among the review cases received in the year, in which further information was disclosed after review; (iii) whether the decisions on review were made at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

4) With reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of Guidelines on Interpretation and Application of the Code on Access to Information, please advise this Committee on the following information by year in table form (with text descriptions).

(a) Within 10 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

Within 10 to 21 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge

			request		
2020					
2019					
2018					
2017					
2016					

Within 21 to 51 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

(b) cases in which information could not be provided within 21 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

(c) cases in which information could not be provided within 51 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

5) Please state in table form the number of those, among the cases in which requests for information were refused under the exemption provisions in Part 2 of the Code on Access to Information, on which the Privacy Commissioner for Personal Data was consulted when

they were being handled in the past 5 years. For cases on which advice had been sought, was it fully accepted in the end? For cases where the advice of the Privacy Commissioner for Personal Data was not accepted or was only partially accepted, what are the reasons?

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 432)

Reply:

1. Between October 2018 and September 2019, the Department received requests for information under the Code on Access to Information (the Code), for 6 of which only some of the required information has been provided, while for the other 2 the required information has not been provided.

2. Regarding the 6 requests for which only some of the required information has been provided, we withheld some of the information requested by the applicants on the details of participants of public consultation meetings on a public works project and the meeting minutes, the assessment on land contamination and proposed decontamination measures under a consultancy agreement, the professional qualification of a staff member, the blasting works of a public works project, the proposed conservation work under a district's development plan and the traffic and transport impact assessment under a consultancy agreement, mainly under Sections 2.10 (Internal Discussion and Advice), 2.13 (Research, statistics and analysis), 2.14 (Third Party Information), 2.15 (Privacy of the Individual) and 2.16 (Business Affairs) of the Code. Such decisions were made at the directorate D2 level, for which the "harm or prejudice tests" were conducted, i.e. the harm or prejudice that could result from disclosure of such information outweighs the public interest in disclosure.

3. Regarding the 2 requests for which the required information has not been provided, we withheld the information requested by the applicants on a consultancy agreement and its tendering document, mainly under Sections 2.9 (Management and Operation of the Public Service), 2.13 (Research, statistics and analysis) and 2.16 (Business Affairs) of the Code. Such decisions were made at the directorate D2 level, for which the "harm or prejudice tests" were conducted, i.e. the harm or prejudice that could result from disclosure of such information outweighs the public interest in disclosure.

4. Between 2015 and September 2019, we received 3 review cases, in 1 of which the original decision was upheld after review while we decided to disclose further information after review in the other 2 cases. Such decisions were made by officers above the directorate D2 level.

5. Between 2016 and September 2019, with reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of Guidelines on Interpretation and Application of the Code, we processed the written requests for information in the following timeframe upon receipt of such requests:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
Within 10 days	100	1	4	9	0
Within 11-21 days	37	1	1	5	0
Within 22-51 days	13	1	1	1	0

6. Between 2016 and September 2019, for cases which we could not provide the required information within 21 days from date of receipt of a request, it was mainly due to the long processing time arising from the needs to perform extensive file searches and to consolidate relevant information.

7. Between 2016 and September 2019, for cases which we could not provide the required information within 51 days from date of receipt of a request, it was mainly due to the long processing time arising from the needs to seek legal advice and to consult third parties.

8. Between 2016 and September 2019, we did not consult the Privacy Commissioner for Personal Data on the cases of refusal to provide the information requested.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5273)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the masks for use by the Department, please provide:
1. the amount of current stock;
2. the amounts of monthly stock in the past 5 years;
3. the amounts produced by the Correctional Services Department in the monthly stock in the past 5 years;
4. the expenditures incurred in the past 5 years;
5. the amounts of monthly consumption in the past 5 years;
6. the amounts of procurement in the past 5 years;
7. the amounts depleted due to storage problems in the past 5 years.

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 1878)

Reply:

Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5596)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): (700) General non-recurrent

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

What are the estimated expenditure and work plan for the new item "803 Lantau Conservation Fund"? Why is it necessary for the funding for such item to be sought from the Legislative Council (LegCo) in the context of the Appropriation Bill? Why is the funding not sought separately from LegCo's Finance Committee even if the above arrangement is not new?

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 803)

Reply:

We are actively following up the set up of the Lantau Conservation Fund (LCF) to take forward conservation and local improvement projects on Lantau. The $1 billion LCF will consist of two parts. Half of the LCF (i.e. $500 million) will be dedicated to subsidising non-government organisations, communities, landowners, etc. to carry out conservation and related projects involving private land on Lantau. It is proposed that the other half of the LCF (i.e. $500 million) will be allocated to conducting minor local improvement works in the rural areas of Lantau, with an expenditure ceiling of $30 million for each project.

As far as the proposed setting up of the LCF is concerned, we consulted the Islands District Council and the Tsuen Wan District Council on 25 February 2019 and 5 March 2019 respectively. We also consulted the Panel on Development of the Legislative Council (LegCo) on 26 March 2019. We received general support from such consultation.

The arrangements to include funding proposals for commitments under the General Revenue Account, such as the proposed creation of new commitments or increase in approved commitments, in the Draft Estimates for scrutiny and approval by the LegCo in the context of the Appropriation Bill are in line with the requirements under sections 5 and 6 of the Public Finance Ordinance. The Government explained the relevant arrangements to the Finance Committee in early 2015. As far as the funding commitment for the conservation projects under the LCF (i.e. $500 million) is concerned, we have reported the arrangements for seeking funds in the 2 papers submitted to the LegCo Panel on

Development before their inclusion in the Draft Estimates. We have also included the necessary provisions for this proposal under the respective heads and sub-heads of expenditure, as well as provided information as appropriate in the Controlling Officer's Report for Members' consideration.

In addition, both the above arrangements and their natures are consistent with such arrangements in the $1 billion funding provision deployed by the Countryside Conservation Office of the Environment Bureau for conservation.

Note 1: The 2 LegCo Panel on Development's papers refer to:

(1) LC Paper No. CB(1)38/19-20(01) "Initiatives of Development Bureau in the Chief Executive's 2019 Policy Address and Policy Address Supplement" dated October 2019; and

(2) LC Paper No. CB(1)328/19-20(04) "Item No. 782CL - Engineering study on Road P1 (Tai Ho - Sunny Bay Section) and work progress of the Sustainable Lantau Office" dated January 2020.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6622)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

The Government will commence the studies related to the artificial islands in the Central Waters and a new major transport corridor to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island. Please advise this Council:
1. the dates, organisations/firms and amounts to be involved for each of such studies;
2. the locations, works areas and rationales of the artificial islands in the Central Waters and a new major transport corridor to link up the coastal areas of Tuen Mun, North Lantau, the artificial islands in the Central Waters and Hong Kong Island.

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 114)

Reply:

1. The Government is planning to conduct the studies related to artificial islands in the Central Waters (the Study), including a planning and engineering study for the artificial islands near Kau Yi Chau (KYC Artificial Islands) and a transport infrastructure study for its associated strategic transport corridor. The cost of the Study is $550.4 million in money-of-the-day prices.

   By adhering to the established procedures, we will submit the funding application of the Study to the Financial Committee (FC) for consideration. The exact commencement date of the Study can only be confirmed upon consideration by the FC, and the Study is anticipated to be completed within 42 months.

   We have not yet invited tenders for the Study. We will follow the Government's procurement regulations and uphold the principles of openness, fairness and impartiality in engaging consultants to conduct the Study.

2. It is preliminarily estimated that the proposed KYC Artificial Islands will cover an area of approximately 1 000 ha. The estimated areas to be involved in the associated strategic transport corridor to link up Hong Kong Island, KYC Artificial

Islands, Lantau and the coastal areas of Tuen Mun can only be provided upon completion of the Study. The indicative locations of the artificial islands in the Central Waters and the above strategic transport corridor are set out in Enclosure 1 of Public Works Subcommittee Paper (Paper No.: PWSC(2019-20)5).

The Government proposes to conduct a study for the development of the KYC Artificial Islands and its associated strategic transport corridor, having regard to the substantial social and economic benefits to be brought by the proposal to the future of Hong Kong.

On social benefits, it is estimated that the KYC Artificial Islands can provide 150 000 to 260 000 housing units, 70% of which are public housing, which will help meet the long-term housing needs. Hong Kong is facing a challenge brought by the aging building stock. The KYC Artificial Islands can provide a large area of land, and therefore solution space for redevelopment in urban areas, to help promote relatively large-scale urban redevelopment projects. Given the provision of large area of development land, the KYC Artificial Islands will facilitate the planning in a holistic manner for a liveable smart city with a range of comprehensive community facilities, ample open spaces and greening spaces, as well as state-of-the-art infrastructure. In the contexts of traffic and transport, the new major roads and railway networks can enhance the overall capacity and resilience of Hong Kong's traffic and transport system, while alleviating the current crowdedness of train compartments of West Rail and the traffic congestion in Tuen Mun Road.

On economic benefits, we plan to establish a third core business district (CBD3) on the KYC Artificial Islands, providing approximately 4 million square metre of commercial/office floor area (equivalent to about 80% of Central in scale) and bringing about around 200 000 diversified employment opportunities, in creation of economic capacity to promote Hong Kong’s long-term economic growth. Upon full development of CBD3, it is estimated that the commercial and retail spaces therein, when fully utilised to accommodate the economic activities in question, will directly generate an annual value-added contribution of about $141 billion in 2018 prices, representing about 5% of the GDP.

The Government fully understands that some members of the public are sceptical about the development of the artificial islands. What we are planning to do now is to conduct a detailed study, without having to commence reclamation works on the spot. We will conduct relevant assessments on the proposed development options during the Study. With the study duration of about 3.5 years, we will still have ample time to allow the society to acquire more accurate and comprehensive data on such aspects as environment, traffic, planning, engineering, and economic and financial implications before discussing in detail the way forward of the project.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6623)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

The Government will commence the study for a highway parallel to the North Lantau Highway. Please advise this Council:
1. the details of such highway;
2. whether the highway parallel to the North Lantau Highway refers to the Tsing Ma Bridge;
3. the provision for and period of the study for such highway;
4. whether the Government has consulted the Sustainable Lantau Office, Islands District Council, Lantau residents, etc. on such study; if so, what were the details? If not, what were the reasons for that?

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 115)

Reply:

(1), (2) and (3)

With the phased completion of the planned development projects in North Lantau (e.g. Tung Chung New Town Extension and the SKYCITY development project at the airport, etc.), it is anticipated that the traffic congestion of the North Lantau Highway (NLH) will deteriorate during peak hours from 2031 onward. We need to commence the Engineering Study on Road P1 (Tai Ho – Sunny Bay Section) (Study) early, with a view to relieving the traffic pressure on the NLH, tying in with the housing and economic development in North Lantau, as well as enhancing the resilience of the transport network in North Lantau.

Road P1 (Tai Ho – Sunny Bay Section), about 9.5 km long and parallel to the NLH, will extend from the Tai Ho Interchange to Sunny Bay. The scope of the Study will cover –

(a) the investigation study (Note 1) and the preliminary design for the works in relation to Road P1 (Tai Ho – Sunny Bay Section). The relevant works mainly include –

(i) a carriageway of about 9.5 km long extending from the Tai Ho Interchange to Sunny Bay and connecting to the NLH and the proposed Route 11, involving viaduct(s), tunnel(s) and reclamation works; and

(ii) the associated building, civil, structural, marine, electrical and mechanical, landscaping (Note 2), and environmental protection and mitigation works; and

(b) the associated site investigation works and works supervision.

The estimated cost of the Study and the associated site investigation works is about $130.2 million in money-of-the-day prices. The Study is anticipated to be completed within 30 months.

(4)

As far as the Study is concerned, we consulted the Islands District Council (DC) and Tsuen Wan DC on 25 February 2019 and 5 March 2019 respectively. We also consulted the Panel on Development of the Legislative Council on the funding application of the Study on 20 January 2020. During the Study, we will conduct public consultation on the proposed works.

Note 1: The investigation study will include reviewing the findings of the previous studies, as well as conducting assessments on the environment, traffic, geotechnical, marine, heritage and other impacts.

Note 2: The investigation study will include giving consideration to the provision of cycle tracks and promenades in the road section(s) as appropriate.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6624)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

The Government will set up the Lantau Conservation Fund (LCF) to promote conservation together with the community and pursue local improvement works for Lantau. Please advise this Council:
1. how the projects to be supported by the LCF can promote conservation in the community;
2. the details of the local improvement works launched under the LCF in Lantau; and the details of the provisions for each of such works projects and the works contractors involved.

Asked by: Hon CHU Hoi-dick (LegCo internal reference no.: 116)

Reply:

The objective of setting up the Lantau Conservation Fund (LCF) is to collaborate with the communities on expediting the implementation of conservation and local improvement projects on Lantau. The $1 billion LCF will consist of two parts. It is proposed that half of the LCF (i.e. $500 million) should be dedicated to subsidising non-government organisations (NGOs), communities, landowners, etc. to carry out conservation and related projects involving the private land on Lantau, while the other half of the LCF (i.e. $ 500 million) should be allocated to implementing minor local improvement works in the rural environment on Lantau.

(1) At present, many of the conservation resources in Lantau are privately-owned, particularly in South Lantau. The fragmented private land ownership has rendered it difficult to implement conservation initiatives on the part of the Government. By means of the provision of financial incentives and support, the dedicated funding scheme for conserving Lantau may motivate the NGOs, communities, landowners, etc. to participate in the conservation and related projects, with a view to conserving the cultural and rural characters of Lantau. The scope of the conservation work under the LCF will cover the natural environment, ecology, culture, history, rural characters, terrains, landscape and other relevant elements.

(2) As the LCF is still under preparation, no expenses related to minor local improvement works have been met by the LCF so far.

The minor local improvement works proposed to be supported by the LCF will include (i) the improvement works in remote villages to enhance the accessibility, environment and livelihood of villagers; (ii) the improvement works to recreation facilities; (iii) the improvement works to promote eco-recreation as well as public education on environmental protection; (iv) the reinstatement works on the government land affected by environmentally damaging activities, such as the planting works and removal of illegal structures as requested by other departments, etc.; and (v) the enhancement, rehabilitation and other projects for the natural environment/habitats and buildings on government land. Each project, subject to an expenditure ceiling of $30 million, will be undertaken by the contractors engaged by works department under the government procurement regulations in accordance with contractual agreements.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4726)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in the matters requiring special attention in 2019–20 that the Government would steer the preparation of the study for a highway parallel to the North Lantau Highway. Would the Government advise the scope of such study, details of the highway, latest progress of the work, time table and resources involved therein?

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 327)

Reply:

With the phased completion of the planned development projects in North Lantau (e.g. Tung Chung New Town Extension and the SKYCITY development project at the airport, etc.), it is anticipated that the traffic congestion of the North Lantau Highway (NLH) will deteriorate during peak hours from 2031 onward. We need to commence the Engineering Study on Road P1 (Tai Ho – Sunny Bay Section) (Study) early, with a view to relieving the traffic pressure on the NLH, tying in with the housing and economic development in North Lantau, as well as enhancing the resilience of the transport network in North Lantau. Road P1 (Tai Ho – Sunny Bay Section) will run parallel to the NLH. The scope of the Study will cover –

(a) the investigation study (Note 1) and the preliminary design for the works in relation to Road P1 (Tai Ho – Sunny Bay Section). The relevant works mainly include –

(i) a carriageway of about 9.5 km long extending from the Tai Ho Interchange to Sunny Bay and connecting to the NLH and the proposed Route 11, involving viaduct(s), tunnel(s) and reclamation works; and

(ii) the associated building, civil, structural, marine, electrical and mechanical, landscaping (Note 2), and environmental protection and mitigation works; and

(b) the associated site investigation works and works supervision.

We consulted the Panel on Development of the Legislative Council on the funding application of the Study on 20 January 2020. By adhering to the established procedures, we are submitting such funding application to both the Public Works Subcommittee and the Finance Committee for consideration. The Study is anticipated to be completed within 30 months.

The estimated cost of the Study and the associated site investigation works is about $130.2 million in money-of-the-day prices.

Note 1: The investigation study will include reviewing the findings of the previous studies, as well as conducting assessments on the environment, traffic, geotechnical, marine, heritage and other impacts.

Note 2: The investigation study will include giving consideration to the provision of cycle tracks and promenades in the road section(s) as appropriate.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4728)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Regarding the marine sand used in reclamation works, would the Government advise: 1. the major sources of the marine sand used in local reclamation works for the previous 5 years and their import prices (please set out in month); 2. given the commencement of various reclamation works in future, whether it has identified more sources of marine sand to prevent price monopoly? If yes, what were the details? If not, what were the reasons for that?

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 330)

Reply:

1. In the past 5 years, the marine sand used in local reclamation works was mainly from the Mainland, while some were also imported from Malaysia and the Philippines, etc.. As the price of sand is commercially sensitive, and we mainly regulate the quantity of sand imported and its transportation under the Sand Ordinance (Cap. 147), we do not have actual information on the price of marine sand imported.

2. The sources of filling materials for reclamation (including public fill, manufactured sand and marine sand) and other related information will be explored in the relevant studies on the reclamation projects.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5024)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

In the Budget speech, the Government stated that it will strive to secure funding for conducting the combined study on the Lung Kwu Tan reclamation and the re-planning of Tuen Mun West, will the Government inform this Council:
(a) The estimated costs of the combined study;

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 881)

Reply:

The estimated cost for the planning and engineering study for Lung Kwu Tan reclamation and re-planning of Tuen Mun West area and the associated site investigation works is $179 million in money-of-the-day prices.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6817)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not specified

Programme: (3) Provision of Land Formation and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

Please list all the cases of lodging claims on the part of the contractors for the boundary control point at Liantang.

Name of contractor	Date of lodging claim	Amount of claim

Asked by: Hon KWOK Ka-ki (Member Question No. (LegCo use): 856)

Reply:

The Civil Engineering and Development Department (CEDD) is responsible for undertaking the site formation works of the Liantang/Heung Yuen Wai Boundary Control Point (BCP) and the connecting road (i.e. Heung Yuen Wai Highway) to the BCP. The CEDD will handle the contractors' claims in a prudent and professional manner under the relevant mechanisms as stipulated in the works contracts.

As at the end of February 2020, the contractors of the site formation works of the Liantang/Heung Yuen Wai BCP and the works related to the Heung Yuen Wai Highway lodged claims of about $1,100 million in total. The Government shall not disclose information on individual claims without prior consent from the contractors under the relevant terms of the works contracts.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3665)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in the "Matters Requiring Special Attention in 2020–21" that the Government would continue to oversee the implementation of Kai Tak Development (KTD). Quite a number of Kai Tak residents and the operator of the Kai Tak Cruise Terminal have relayed to me that given the development of the roads within the area lagging behind members of the public had to make detours to other districts before having access to the facilities in the KTD. What is the progress of the road development works within KTD? Would the Government consider allocating additional manpower and resources to expedite the delivery of such road development projects? If so, what are the details? If not, what are the reasons for that?

Asked by: Hon LEUNG Mei-fun, Priscilla (LegCo internal reference no.: 20)

Reply:

Various infrastructure works under Kai Tak Development (KTD) are being implemented in stages in a timely and orderly manner to tie in with the overall development progress and pace of the area. The progress of the road works under such infrastructure projects is summarised as follows:

(A) Infrastructure projects (with major road works) completed include –

PWP Item No.	Project Title	Major Road Works Completed
739CL	KTD – Stage 1 infrastructure works at north apron area of Kai Tak Airport	Shing Kai Road, Muk Hung Street and Muk On Street in the former north apron
741CL	KTD – Stage 1 advance infrastructure works for developments at the southern part of the former runway	Shing Fung Road and Shing Cheong Road in the former runway and south apron respectively

746CL	KTD – Stage 2 infrastructure at north apron area of Kai Tak Airport	Muk On Street (extension) and Muk Ning Street in the former north apron
761CL	KTD – Stages 3A and 4 infrastructure works at north apron area of Kai Tak Airport	Concorde Road, vehicular underpass of Kai San Road across Prince Edward Road East, and Shing Kai Road in the former north apron
711CL	KTD – Infrastructure works for developments at the southern part of the former runway	Widening of Shing Cheong Road, and realignment and widening of Shing Fung Road in the former south apron and runway respectively

(B) Infrastructure projects (with major road works) in progress include –

PWP Item No.	Project Title	Anticipated Completion Date	Major Road Works under Construction
797CL	KTD – Stages 3B and 5A infrastructure works at former north apron area	2021	Road D1, Road L7 and slip roads at Prince Edward Road East in the former north apron
822CL	KTD – infrastructure for developments at the former runway and south apron	2023	Road D3 (Metro Park Section) in the former runway, Road L10 (Southern Section), Road L18 and Road S20 in the former south apron
785TH	Trunk Road T2 and Cha Kwo Ling Tunnel	2026	A dual two-lane trunk road of approximately 3.4 km long passing through the former south apron, of which about 3.1 km is in the form of a tunnel

Meanwhile, we have obtained support from the Public Works Subcommittee of the Legislative Council (LegCo) for the funding applications of the two remaining major road projects in KTD, namely the remaining major road works in the former north apron and the Road L10 (Northern Section) in the former south apron. Subject to their approval by the Finance Committee within the current session of the LegCo, the works will commence in the second half of this year.

The Civil Engineering and Development Department will continue to lead, supervise and coordinate the implementation of KTD. We will monitor and deploy necessary manpower resources in a flexible manner, with a view to completing the remaining road works and other infrastructural projects involved in the various stages of KTD.

- End -

Reply Serial No.

DEVB(W)133

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6036)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

a. Please set out the quantity, value and stock of surgical masks produced by the Correctional Services Department (CSI masks) that the Civil Engineering and Development Department obtained from the Government Logistics Department (GLD) each month in the past 3 years in the following table:

Month/Year	No. of CSI masks obtained	Value of CSI masks obtained	Stock of CSI masks

b. Please set out the quantity, value, stock and consumption of surgical masks that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of surgical masks obtained from GLD (value)	No. of surgical masks procured (value)	Stock	Consumption

c. Please set out the quantity, value, stock and consumption of N95 masks that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of N95 masks obtained from GLD (value)	No. of N95 masks procured (value)	Stock	Consumption

d. Please set out the quantity, value, stock and consumption of gowns that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of gowns obtained from GLD (value)	No. of gowns procured (value)	Stock	Consumption

e. Please set out the quantity, value, stock and consumption of protective coverall suits that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of protective coverall suits obtained from GLD (value)	No. of protective coverall suits procured (value)	Stock	Consumption

f. Please set out the quantity, value, stock and consumption of face shields that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of face shields procured	Value of face shields procured	Stock of face shields	Consumption

g. Please set out the quantity, value, stock and consumption of goggles that the Civil Engineering and Development Department obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of goggles procured	Value of goggles procured	Stock of goggles	Consumption

h. Did the Civil Engineering and Development Department supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations in the past 3 years? If yes, please provide the relevant information, including the quantity, consumption and stock, in the following table:

Month/Year	Name of organisations	Manner of provision (e.g. sold or supplied for free)	Surgical masks	N95 masks	Face shields	Goggles	Gowns	Protective coverall suits

i. If the Civil Engineering and Development Department is to supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations, what are the departments and the ranks of the officers responsible for making such decisions? Please provide the ranks of the officers involved in each decision, the date they made the decision and other relevant information.

Asked by: Hon MO Claudia (LegCo internal reference no.: 125)

Reply:

Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5129)

Head: (33) Civil Engineering and Development Department

Subhead (No. & title): Not Specified

Programme: (3) Provision of Land and Infrastructure

Controlling Officer: Director of Civil Engineering and Development (Ricky C K LAU)

Director of Bureau: Secretary for Development

Question:

It was mentioned in Programme (3) that the Department would commence the studies related to the artificial islands in the Central Waters. In this connection, please advise:
1) whether there have been any changes in the anticipated project cost of the artificial islands; if so, what have been the changes?
2) given the general opposition by the public to the construction of such artificial islands, whether the Department will propose delaying or even shelving such plan.

Asked by: Hon TAM Man-ho, Jeremy (LegCo internal reference no.: 111)

Reply:

1) Generally speaking, the Government does not provide project cost estimates for major projects before conducting planning and engineering studies. That said, in a bid to address the public concern about the financial implications, we have, on an exceptional basis, provided a ballpark estimate for the project costs of the Artificial Islands in the Central Waters in LC Paper No. CB(1)729/18-19(03) submitted to the Panel on Development in March 2019. More accurate project cost estimates will be derived during the Studies on the Artificial Islands in the Central Waters in future.

2) The Government proposed the studies related to the development of artificial islands near Kau Yi Chau, having regard to the substantial public benefits to be brought by the proposal to the future of Hong Kong, including the public housing supply, alleviation of traffic congestion and creation of employment opportunities, etc..

What we are planning to do now is to conduct a detailed study (i.e. the studies related to the artificial islands in the Central Waters), without having to commence reclamation works on the spot. With the study duration of about 3.5 years, we still have ample time to allow the society to acquire more accurate and comprehensive data on such aspects as environment, traffic, planning, engineering, and economic and financial implications before discussing in detail the way forward of the proposal.

The Government fully understands that some members of the public are sceptical about the development of the artificial islands. We are striving to seek the public's and the Legislative Council's support in the funding for the studies related to the artificial islands in the Central Waters, by means of explaining the proposal's objectives and the direction of the technical studies to the public and stakeholders through various channels.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4910)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, will the Government advise this Committee of the following:

1) Concerning the requests for information under the Code on Access to Information received by the Drainage Services Department from October 2018 to present for which only some of the required information has been provided, please state in table form: (i) the content of the requests for which only some of the required information has been provided; (ii) the reasons for providing some of the information only; (iii) whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.

2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.

2) Concerning the requests for information under the Code on Access to Information received by the Drainage Services Department from October 2018 to present for which the required information has not been provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provision of the Code on Access to Information may ask the department to review the situation. Please advise this Committee in each of the past 5 years, (i) of the number of review cases received; (ii) of the number of cases, among the review cases received in the year, in which further information was disclosed after review; (iii) whether the decisions on review were made at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

4) With reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of Guidelines on Interpretation and Application of the Code on Access to Information, please advise this Committee of the following information by year in table form (with text descriptions).

(a) Within 10 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

Within 10 to 21 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					

2017					
2016					

Within 21 to 51 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

(b) cases in which information could not be provided within 21 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

(c) cases in which information could not be provided within 51 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

5) Please state in table form the number of those, among the cases in which requests for information were refused under the exemption provisions in Part 2 of the Code on Access to Information, on which the Privacy Commissioner for Personal Data was consulted when they were being handled in the past 5 years. For cases on which advice had been sought, was it fully accepted in the end? For cases where the advice of the Privacy Commissioner for Personal Data was not accepted or was only partially accepted, what are the reasons?

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 480)

Reply:

1.
From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.
Nil	Not applicable	Not applicable	Not applicable

From January to September 2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.
There was one application.	A third party raised objection to disclosure of third party information.	Yes.	The Department carried out a "harm or prejudice test" which showed that the public interest in disclosure of such information did not outweigh any harm or prejudice that could result from disclosure.

2.
From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.
Nil	Not applicable	Not applicable	Not applicable

From January to September 2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application); if yes, please provide the details.
Nil	Not applicable	Not applicable	Not applicable

3.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015	Nil	Not applicable	Not applicable
2016	Nil	Not applicable	Not applicable
2017	Nil	Not applicable	Not applicable
2018	Nil	Not applicable	Not applicable
From January to September 2019	Nil	Not applicable	Not applicable

4.

(a) Within 10 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
From January to September 2019	22	Nil	Nil	Nil	Nil
2018	25	Nil	Nil	Nil	Nil
2017	11	Nil	Nil	Nil	Nil
2016	22	2 (Note 1)	Nil	3 (Notes 1 and 2)	Nil

(Note 1: There are two cases involving third party information, in which only part of information not involving the third party or with the third party's consent to disclose is provided under the exemption provisions in Part 2 of the Code on Access to Information.

Note 2: There is one case in which only part of information is provided under the exemption provisions in Part 2 of the Code on Access to Information.)

Within the period from the 11th day to the 21st day from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
From January to September 2019	10	Nil	Nil	Nil	Nil
2018	13	Nil	Nil	1	Nil
2017	7	Nil	Nil	Nil	Nil
2016	5	Nil	Nil	Nil	Nil

Within the period from the 22nd to the 51st day from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
From January to September 2019	1	1 (Note 3)	Nil	1 (Note 3)	Nil
2018	2	Nil	Nil	Nil	Nil
2017	0	Nil	Nil	Nil	Nil
2016	1	Nil	Nil	Nil	Nil

(Note 3: One and the same case involving third party information, in which only the part of information not involving the third party or with the third party's consent to disclose is provided under the exemption provisions in Part 2 of the Code on Access to Information)

(b) Cases in which the information requested could not be provided within 21 days from dates of receipt of the requests concerned during the period from 2016 to September 2019:

Date	Subject of information requested	Specific reason
From January to September 2019	Expenditure paid by the Drainage Services Department (DSD) to contractors for use of Quality Powered Mechanical Equipment	More time is required for extensive search on data and information.
2018	Information related to the recruitment of Non-Civil Service Contract Staff in the DSD	
2018	The discharge location of sewage treatment facilities and the volume of sewage treated in the facilities; and the location of river stage gauges under the DSD and the information on the water levels recorded by the gauges	
2016	The DSD's data on the number of staff; the amounts of electricity consumption and production; the amount of chemicals used; the amount of sludge produced; the volume of sewage treated; and the monthly average quality of effluent	

(c) There was no case in which the information requested could not be provided within 51 days from date of receipt of a request during the period from 2016 to September 2019:

Date	Subject of information requested	Specific reason
Not applicable	Not applicable	Not applicable

5. Regarding the requests for information under the Code on Access to Information received during the period from 2015 to September 2019, the DSD did not consult the Privacy Commissioner for Personal Data when handling the cases in which requests for the required information were refused under the exemption provisions in Part 2 of the Code on Access to Information:

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

- End -

Reply Serial No.

DEVB(W)136

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6039)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

a. Please set out the quantity, value and stock of surgical masks produced by the Correctional Services Department (CSI masks) that the Drainage Services Department (DSD) obtained from the Government Logistics Department (GLD) each month in the past 3 years in the following table:

Month/Year	No. of CSI masks obtained	Value of CSI masks obtained	Stock of CSI masks

b. Please set out the quantity, value, stock and consumption of surgical masks that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of surgical masks obtained from GLD (value)	No. of surgical masks procured (value)	Stock	Consumption

c. Please set out the quantity, value, stock and consumption of N95 masks that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of N95 masks obtained from GLD (value)	No. of N95 masks procured (value)	Stock	Consumption

d. Please set out the quantity, value, stock and consumption of gowns that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of gowns obtained from GLD (value)	No. of gowns procured (value)	Stock	Consumption

e. Please set out the quantity, value, stock and consumption of protective coverall suits that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of protective coverall suits obtained from GLD (value)	No. of protective coverall suits procured (value)	Stock	Consumption

f. Please set out the quantity, value, stock and consumption of face shields that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of face shields procured	Value of face shields procured	Stock of face shields	Consumption

g. Please set out the quantity, value, stock and consumption of goggles that the DSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of goggles procured	Value of goggles procured	Stock of goggles	Consumption

h. Did the DSD supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations in the past 3 years? If yes, please provide the relevant information, including the quantity, consumption and stock, in the following table:

Month/Year	Name of organisations	Manner of provision (e.g. sold or supplied for free)	Surgical masks	N95 masks	Face shields	Goggles	Gowns	Protective coverall suits

i. If the DSD is to supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations, what are the departments and the ranks of the officers responsible for making such decisions? Please provide the ranks of the officers involved in each decision, the date they made the decision and other relevant information.

Asked by: Hon Claudia MO (LegCo internal reference no.: 128)

Reply:

Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3948)

Head: (39) Drainage Services Department

Subhead (No. & title): Not Specified

Programme: (2) Sewage Services

Controlling Officer: Director of Drainage Services (LO Kwok-wah)

Director of Bureau: Secretary for Development

Question:

It is mentioned under Matters Requiring Special Attention in 2020–21 that the Drainage Services Department will continue with the design of the relocation of Sha Tin sewage treatment works to caverns and the construction of the stage 1 works of the project. Please advise this Committee of the current progress of the works and the anticipated completion date of the whole works.

Asked by: Hon QUAT Elizabeth (LegCo internal reference no.: 90)

Reply:

The construction works for the relocation of Sha Tin Sewage Treatment Works to caverns are underway by stages. Stage 1 works, comprising site formation, construction of access tunnels and retaining structures as well as associated roadworks, commenced in February 2019. Given the current works progress, the works are anticipated to be completed in the fourth quarter of 2022 as scheduled.

Meanwhile, the Drainage Services Department is working on the detailed design for the remaining stages of construction works, including excavation of the main cavern, construction of upstream sewerage, installation of sewage treatment facilities, as well as decommissioning and demolition of the existing Sha Tin Sewage Treatment Works. We will continue to press ahead with the works in each stage and seek funding approval from the Legislative Council's Finance Committee for commencement of the works in a timely and orderly manner with a view to completing the entire relocation project around 2031.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4319)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

Please advise on the specific measures taken by the Development Bureau (Works Branch) to strengthen the regulation of lift and escalator safety in the past five years and 2020-2021, with the corresponding expenditure and number of personnel involved; and whether the Government has punished the contractors involved in accidents and inferior maintenance in accordance with existing mechanism and legislation. Please list the details of the contractors involved and the penalties imposed by the Government.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 285)

Reply:

Regulatory control of lift and escalator safety (Note 1) is one of the functions of the Electrical and Mechanical Services Department (EMSD), which covers vetting and approving applications for use permits, audit inspections of installation, examination and maintenance works of lifts and escalators, incident investigations, prosecutions/disciplinary actions, etc.

In the past five years, the EMSD implemented the following major measures in the regulation of lift and escalator safety:

(i) Increased the number of inspections from about 11 800 in 2015 to about 29 100 in 2019;

(ii) Issued 55 circulars to the trade to provide technical guidance and strengthen relevant regulatory control, including requiring registered contractors and registered engineers to upload their examination results of important components to the EMSD's electronic platform for spot checks, compiling guidelines on examination and maintenance works for registered engineers and registered workers, and providing guidance on proper maintenance of brakes and safety devices of lifts;

(iii) Raised the qualification requirements for registration as engineers and workers in May 2017;

Note 1: The relevant regulatory control is based on the Lifts and Escalators Ordinance (Cap. 618).

(iv) Revised the Code of Practice for Lift Works and Escalator Works in August 2018 to enhance maintenance requirements for important safety components of aged lifts and improve the format of log-book; and
(v) Revised the Code of Practice on the Design and Construction of Lifts and Escalators in August 2019 to strengthen the design requirements for lifts and escalators.

In 2020-21, the EMSD will continue to strictly enforce the Lifts and Escalators Ordinance (the Ordinance), step up inspection of maintenance works carried out by registered contractors for aged lifts and escalators, and study the feasibility of mandating lift modernisation works.

If a registered lift/escalator contractor, registered engineer, registered worker, or the responsible person for a lift/escalator is found to have contravened the Ordinance or the relevant codes of practice, the EMSD will take prosecution, disciplinary action or other appropriate follow-up action against the person concerned. The numbers of prosecutions and disciplinary actions initiated by the EMSD against registered contractors in respect of lifts and escalators in the past five financial years are tabulated below:

Financial Year	Prosecution Initiated (Number of Cases)	Disciplinary Action Taken (Number of Cases)
2019-20*	2	0
2018-19	4	1
2017-18	4	2
2016-17	0	1
2015-16	0	1

* As at end February 2020

Among the completed prosecution cases, the penalties included fines ranging from $3,000 to $320,000, involving ten contractors. Among the completed disciplinary cases, the penalties included fines ranging from $60,000 to $220,000, involving five contractors.

The above-mentioned regulatory work is undertaken by a dedicated team of the EMSD. The manpower and expenditure involved in 2020-21 and the past five financial years are tabulated below:

Financial Year	Number of Personnel	Expenditure ($ million)
2020-21	58	64.30 (Estimate)
2019-20	57	61.11 (Estimated year-end expenditure)
2018-19	46	51.21
2017-18	34	37.72
2016-17	27	32.61
2015-16	36	35.90

\- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4323)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

1. Please list the numbers of prosecutions and disciplinary actions taken by the Electrical and Mechanical Services Department (EMSD) in the past five years.

2. Please list the expenditure on the inspection, enforcement, public education and publicity work in relation to lifts and escalators incurred by the EMSD in the past five years; and provide the estimated expenditure on the inspection, enforcement, public education and publicity work in relation to lifts and escalators to be incurred by the EMSD in 2020-21.

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 289)

Reply:

1. The numbers of prosecutions and disciplinary actions initiated by the Electrical and Mechanical Services Department (EMSD) in respect of mechanical installations safety in the past five years are listed in the table below:

Financial Year	Prosecution Initiated (Number of Cases)	Disciplinary Action Taken (Number of Cases)
2019-20 *	9	0
2018-19	7	1
2017-18	5	2
2016-17	4	1
2015-16	2	1

*As at end February 2020

2. The EMSD's expenditure on the administration and enforcement of the Lifts and Escalators Ordinance (Cap. 618), including inspection, enforcement, public education and publicity work of lifts and escalators in the past five years is given in the table below:

Financial Year	Expenditure ($ million)
2019-20	61.11*
2018-19	51.21
2017-18	37.72
2016-17	32.61
2015-16	35.90

*Estimated year-end expenditure

The estimated expenditure on the administration and enforcement of the Lifts and Escalators Ordinance (Cap. 618) in 2020-21 is $64.30 million.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4905)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: (4) Centralised Services and Special Support

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, will the Government advise this Committee on the following:

1) Concerning the requests for information under the Code on Access to Information received by the Electrical and Mechanical Services Department (EMSD) from October 2018 to present for which only some of the required information has been provided, please state in table form: (i) the content of the requests for which only some of the required information has been provided; (ii) the reasons for providing some of the information only; (iii) whether the decision to withhold some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision to withhold some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision to withhold some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision to withhold some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and

			Application). If yes, please provide the details.

2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision to withhold some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision to withhold some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2) Concerning the requests for information under the Code on Access to Information received by the EMSD from October 2018 to present for which the required information has not been provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision to withhold the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision to withhold the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision to withhold the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision to withhold the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please

			provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision to withhold the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision to withhold the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provision of the Code on Access to Information may ask the department to review the situation. Please advise this Committee of, in each of the past five years, (i) the number of review cases received; (ii) the number of cases, among the review cases received in the year, in which further information was disclosed after review; (iii) whether the decisions on review were made at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 475)

Reply:

Concerning the requests for information under the Code on Access to Information (the Code) received by the Electrical and Mechanical Services Department (EMSD) during the period from October 2018 to September 2019, there were two cases for which only part of the required information was provided and three cases for which the required information was not provided.

2. On the above-mentioned two cases for which only part of the required information was provided, the EMSD refused to provide part of the information on lifts and government contracts as requested in accordance with paragraph 2.9 “Management and operation of the public service” and paragraph 2.14 “Third party information” of the Code respectively. The decisions were made by an officer at point two of the Directorate Pay Scale after conducting a “harm or prejudice” test which ascertains that the harm or prejudice that could result from disclosure of the information would outweigh the public interest in disclosure of the information in these cases.

3. As for the three refusal cases mentioned above, the EMSD refused to provide information on lifts (two cases) and the Mass Transit Railway Corporation (one case) as requested in accordance with paragraph 2.14 “Third party information” of the Code. The decisions were made by an officer at point two of the Directorate Pay Scale after conducting a “harm or prejudice” test which ascertains that the harm or prejudice that could result from disclosure of the information would outweigh the public interest in disclosure of the information in these cases.

4. Regarding the requests for information under the Code received by the EMSD during the period from 2015 to September 2019, there was no review case.

- End -

Reply Serial No.

DEVB(W)141

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5597)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (700) General non-recurrent

Programme: (4) Centralised Services and Special Support

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

What are the estimated expenditure and work plans of "807 Lift Modernisation Subsidy Scheme"? Why is funding for this new commitment item sought in the context of the Appropriation Bill? Despite the above-mentioned is not a new arrangement, why is funding not sought separately from the Finance Committee of the Legislative Council?

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 804)

Reply:

In view of the encouraging responses of the first-round application of the Lift Modernisation Subsidy Scheme (LIMSS), the Government has earmarked in the 2020-21 Budget a sum of $2 billion for the expanded scheme, thereby increasing the overall number of aged lifts to be subsidised from the original 5 000 to 8 000. The Government partnered with the Urban Renewal Authority to implement the LIMSS with a view to facilitating lift modernisation in the community through the provision of financial incentive with appropriate professional support to the building owners in need. To avoid inflating market prices for such modernisation works and affecting works quality, the LIMSS will be rolled out in an orderly manner over seven years starting from 2019-20.

The arrangement to include in the draft Estimates funding proposals for creating commitments or increasing expenditure ceilings for approved commitment items under the General Revenue Account for scrutiny and approval by the Legislative Council (LegCo) in the context of the Appropriation Bill is in line with the requirements under sections 5 and 6 of the Public Finance Ordinance. The Government explained the relevant arrangements to the Finance Committee in early 2015. In this particular case, before the funding proposal was included in the draft Estimates, we provided relevant information to and briefed the LegCo Panel on Development in December 2019. We have included the necessary provision for this proposal under the respective heads and subheads of expenditure, as well as provided appropriate information in the Controlling Officer's Report to facilitate Members' consideration.

- End -

Reply Serial No.

DEVB(W)142

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6040)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

a. Please set out the quantity, value and stock of surgical masks produced by the Correctional Services Department (CSI masks) that the Electrical and Mechanical Services Department (EMSD) obtained from the Government Logistics Department (GLD) each month in the past three years in the following table:

Month/Year	No. of CSI masks obtained	Value of CSI masks obtained	Stock of CSI masks

b. Please set out the quantity, value, stock and consumption of surgical masks that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of surgical masks obtained from GLD (value)	No. of surgical masks procured (value)	Stock	Consumption

c. Please set out the quantity, value, stock and consumption of N95 masks that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of N95 masks obtained from GLD (value)	No. of N95 masks procured (value)	Stock	Consumption

d. Please set out the quantity, value, stock and consumption of gowns that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of gowns obtained from GLD (value)	No. of gowns procured (value)	Stock	Consumption

e. Please set out the quantity, value, stock and consumption of protective coverall suits that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of protective coverall suits obtained from GLD (value)	No. of protective coverall suits procured (value)	Stock	Consumption

f. Please set out the quantity, value, stock and consumption of face shields that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of face shields procured	Value of face shields procured	Stock of face shields	Consumption

g. Please set out the quantity, value, stock and consumption of goggles that the EMSD obtained from the GLD or procured each month in the past three years in the following table:

Month/Year	No. of goggles procured	Value of goggles procured	Stock of goggles	Consumption

h. Did the EMSD supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations in the past three years? If yes, please provide the relevant information, including the quantity, consumption and stock, in the following table:

Month/Year	Name of organisations	Manner of provision (e.g. sold or supplied for free)	Surgical masks	N95 masks	Face shields	Goggles	Gowns	Protective coverall suits

i. If the EMSD is to supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations, what are the departments and the ranks of the officers responsible for making such decisions? Please provide the ranks of the officers involved in each decision, the date they made the decision and other relevant information.

Asked by: Hon MO Claudia (LegCo internal reference no.: 129)

Reply:

a. to g. Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

h. and i. In the past three years, the Electrical and Mechanical Services Department did not supply or sell any surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3697)

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): (000) Operational expenses

Programme: (2) Mechanical Installations Safety

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

(1) Please advise this Committee of the current total number of lifts and escalators in Hong Kong, with a breakdown by age groups of 10 or below, 11-20, 21-30, and 31 or above in tabular form.
(2) Please list the increase in number and percentage of lifts and escalators over the past five years in tabular form.
(3) Please advise this Committee of the current total number of qualified registered lift workers in Hong Kong, and tabulate their distribution by A, B and C licences.
(4) Please list the increase in number and percentage of registered lift workers over the past five years in tabular form.
(5) Please advise this Committee whether publicity or talks were conducted to boost the number of lift workers over the past five years. If yes, what are the effectiveness and the expenditure involved? If no, what are the reasons?

Asked by: Hon YEUNG Alvin (LegCo internal reference no.: 19)

Reply:

(1) As at the end of February 2020, there were totally 69 457 lifts and 9 930 escalators in Hong Kong. Their age distribution is tabulated below:

Age	Number of lifts	Number of escalators
10 or below	13 471	2 366
11-20	16 551	2 939
21-30	15 864	2 555
31 or above	23 571	2 070
Total:	69 457	9 930

(2) The increase in number and percentage of lifts and escalators in the past five years is tabulated below:

Year	Lifts			Escalators		
	Total number	Change over the preceding year		Total number	Change over the preceding year	
		Number	Percentage		Number	Percentage
2015	63 561	+1 166	+1.9%	8 925	+159	+1.8%
2016	64 930	+1 369	+2.2%	9 156	+231	+2.6%
2017	66 291	+1 361	+2.1%	9 379	+223	+2.4%
2018	67 850	+1 559	+2.4%	9 659	+280	+3.0%
2019	69 219	+1 369	+2.0%	9 905	+246	+2.5%

(3) As at the end of February 2020, there were totally 5 723 registered lift workers in Hong Kong. Their distribution by class of works is tabulated below:

Class of works	Number of registered lift workers [Note]
Installation / Demolition (i.e. Class A)	4 009
Maintenance (i.e. Class B)	5 234
Examination (i.e. Class C)	4 387
Total:	5 723

Note: Workers can possess registration for one or more classes of works at the same time.

(4) The increase in number and percentage of registered lift workers in the past five years is tabulated below:

Year	Registered lift workers		
	Total number	Change over the preceding year	
		Number	Percentage
2015	5 247	+97	+1.9%
2016	5 354	+107	+2.0%
2017	5 550	+196	+3.7%
2018	5 559	+9	+0.2%
2019	5 687	+128	+2.3%

(5) The Electrical and Mechanical Services Department (EMSD) is always committed to promoting the electrical and mechanical (E&M) trade (including the lift and escalator industry) and nurturing E&M personnel. In each of the past five years, the EMSD organised career expos, promotional and recruitment activities and talks in collaboration with the trade to give the youth and people outside the industry a better understanding of the E&M trade, and introduce different job opportunities to those who wish to join the industry.

The EMSD also regularly reviews the manpower situation in the market through the Lift and Escalator Safety Advisory Committee and meetings with the trade. In recent years, the EMSD has been working with the trade to implement the following measures to attract more new blood to the lift/escalator industry:

- Since 2014, the Vocational Training Council (VTC) and the Construction Industry Council (CIC) has introduced the "Earn & Learn" Scheme. The number of new apprentices enrolled each year continued to increase, from about 70 per year in previous years to more than 200 in 2015. From 2016 to 2019, over 250 new apprentices were enrolled yearly;

- The VTC and the University of Hong Kong School of Professional and Continuing Education launched two different courses related to lifts and escalators in 2016 for practising workers to acquire the required academic qualifications to meet the registration requirements of registered lift/escalator workers;

- Since 2016, the EMSD has invested over $600 million in recruiting more than 1 000 technician trainees in five years to provide new blood for the entire E&M industry (including the lift and escalator industry) so as to cope with future challenges;

- The EMSD and the trade jointly produced promotional videos in early 2018 to attract newcomers to the industry. The videos have been uploaded to the EMSD website for public viewing; and

- The EMSD collaborated with the CIC to launch the "Intermediate Tradesman Collaborative Training Scheme" for the lift industry in 2019 to provide training and financial support for those who wish to join the lift industry.

Through the above-mentioned measures and related publicity, the number of registered lift workers increased from 5 247 in 2015 to 5 687 in 2019, representing an increase of about 8.4%. In addition to registered workers, the number of general workers in the industry also increased from 1 452 in 2015 to 1 894 in 2019, representing an increase of about 30.4%. General workers can apply for registration as registered lift workers after receiving relevant training and accumulating sufficient experience. The overall number of lift workers increased from 6 699 in 2015 to 7 581 in 2019, representing an increase of about 13.2%.

As the staff responsible for the above work also need to handle other areas of work, the EMSD is unable to provide a separate breakdown of the expenditure incurred in the publicity work.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4431)

Head: (60) Highways Department

Subhead (No. & title): (-) Not Specified

Programme: (4) Technical Services

Controlling Officer: Director of Highways (Jimmy P M CHAN)

Director of Bureau: Secretary for Development

Question:

The Department states that it will undertake vegetation maintenance for roadside slopes and expressways. Please advise:

(a) What are the expenses involved?

(b) What criteria would the Department adopt in the selection of plant species? Would priority be given to native plants?

(c) Which plant species are included in the current species list of the Department? What factors would be considered in the selection?

Asked by: Hon MO Claudia (LegCo internal reference no.: 103)

Reply:

The Highways Department's overall expenditure on vegetation management and maintenance in 2019 was $44.30 million which covers regular inspections, maintenance works, regular tree risk assessment and management, tree risk mitigation measures and monitoring of high risk trees.

When selecting plant species for roadside slopes and expressways, the Highways Department follows the principles of "right tree, right place" and vegetation diversity advocated by the Greening, Landscape and Tree Management Section of the Development Bureau while having regard to site conditions and constraints as well as amenity, functional, ecological and maintainability considerations. We also make reference from the Technical Guidelines on Landscape Treatment for Slopes issued by the Civil Engineering and Development Department. Generally speaking, the Highways Department gives priority to native plant species.

- End -

Reply Serial No.

DEVB(W)145

CONTROLLING OFFICER'S REPLY

(Question Serial No. 3841)

Head: (194) Water Supplies Department

Subhead (No. & title): (000) Operational Expenses

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The hire of services and professional fees in 2020-21 represents nearly a double over the actual expenditure in 2019-20. Would the Administration inform this Committee of the reasons?

Asked by: Hon CHAN Chi-chuen (LegCo internal reference no.: 138)

Reply:

There is an increase of $144.5 million (98.7%) in the estimate for the hire of services and professional fees in 2020-21 as compared with the revised estimate in 2019-20, mainly due to enhancement of the level of security at waterworks installations to ensure water safety. This involves engaging security companies to provide security services for over 200 fresh water service reservoirs and fresh water tanks.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4198)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

What were the specific expenditures on purchasing Dongjiang (DJ) water and the specific quantities of DJ water purchased in the past 5 years? What were the specific expenditures on treating DJ water in the past 5 years? What were the quantities and values of DJ water discharged into the sea without being used in the past 5 years? What are the estimated expenditure on purchasing DJ water and the estimated quantity of DJ water purchased in 2020-21? What is the estimated expenditure on treating DJ water?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 163)

Reply:

In the past 5 years, the annual supply ceiling quantity in the Dongjiang (DJ) water supply agreements was 820 million cubic metres (mcm) and the expenditures on purchasing DJ water are tabulated below:

	2015	**2016**	**2017**	**2018**	**2019**
Expenditures on purchasing DJ water ($ million)	4,222.79	4,491.52	4,778.29	4,792.59	4,807.00

Rainwater collected from catchments of local impounding reservoirs (local yield) and DJ water are collectively treated in water treatment works as raw water. Therefore, we have no separate breakdown on the expenditure for the treatment of DJ water. The expenditures on treatment of raw water in water treatment works in the past 5 years are tabulated below:

	2015-16	**2016-17**	**2017-18**	**2018-19**	**2019-20 (up to February 2020)**
Expenditure on treatment of raw water in water	271.0	280.6	267.9	287.7	267.4

treatment works ($ million)					

There was no discharge of DJ water into the sea in the past 5 years.

According to the current DJ water supply agreement in force from 2018 to 2020, the annual supply ceiling quantity is 820 mcm. In 2020, the estimated expenditure on purchasing DJ water is $4,821 million.

As explained above, there is no separate breakdown on the estimated expenditure for treatment of DJ water.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4238)

Head: (194) Water Supplies Department

Subhead (No. & title): (000) Operational Expenses

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

1. Please list the Government expenditures on and prices for purchasing Dongjiang (DJ) water in the past 5 years; the Government expenditure on and price for purchasing DJ water in 2020-21; the expiry date of the current contract for purchasing DJ water; whether the Government holds regular negotiations with the Mainland on the quantity and price of DJ water purchased, and if yes, the details.

2. What is the estimated expenditure on the study of the construction of desalination facilities in 2020-21? If the study findings show that the cost of seawater desalination is lower than that of purchasing DJ water, will the Government immediately review the sources of water supply in Hong Kong and construct desalination facilities?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 204)

Reply:

1. Payment for purchasing Dongjiang (DJ) water is made in accordance with the price stipulated in the DJ water supply agreement and therefore the expenditure and the price on purchasing DJ water are the same each year. The annual expenditures on purchasing DJ water in the past 5 years are tabulated below:

Year	**Expenditure on purchasing DJ water ($ million)**
2015	4,222.79
2016	4,491.52
2017	4,778.29
2018	4,792.59
2019	4,807.00

According to the current DJ water supply agreement in force from 2018 to 2020, the expenditure on purchasing DJ water is $4,821 million in 2020. We will negotiate the supply agreement for 2020 onwards with the GD Province authorities this year.

2. The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources. Under the Strategy, WSD will develop seawater desalination as a fresh water resource. Nevertheless, the cost of seawater desalination is currently higher than that of purchasing DJ water, and the electricity consumption and carbon emissions of desalination are also much higher than that of transferring and treating DJ water. In view of this, following the recommendation of the Strategy, we construct the first stage of Tseung Kwan O (TKO) Desalination Plant to cater for extreme effects of climate change. The desalination plant will have a water production capacity of up to 50 million cubic metre (mcm) per annum, which can supply about 5% of the fresh water consumption in Hong Kong. The desalination plant also has provision for future expansion to the ultimate water production capacity of 100 mcm per annum. Besides, we will review the Strategy in a timely manner and update it when appropriate to cope with the changes of different factors, including water demand, effect of climate change on local rainfall, as well as the cost-effectiveness, relevant technology development, reliability and impacts on the environment of various water resources, etc.

The “Design, Build and Operate” contract of the first stage of TKO Desalination Plant commenced in December 2019 and the plant is expected to be commissioned in 2023. The mainlaying works for transferring fresh water from the desalination plant to the TKO Fresh Water Primary Service Reservoir commenced in November 2017 for anticipated completion in 2022. The estimated expenditure for the project is $676 million in 2020-21.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4239)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

1. In 2020-21, will the Government conduct a study on the control of prefabricated modular building units with pipes from China to ensure that no harmful substances such as heavy metals exist in the pipes of the units? If yes, what are the details and expenditures involved?

2. Will the Government conduct a holistic review on the effectiveness of the Water Safety Plan in 2020-21? If yes, what are the details and expenditures involved?

3. Will the Government follow the example of the United Kingdom to establish a Water Regulation Authority for holistic monitoring of Hong Kong's waterworks, including reviewing the operation of water suppliers, continuous improvement of waterworks laws and ensuring the compliance of water quality with World Health Organization's guidelines in 2020-21?

4. Will the Government implement specific measures in 2020-21 to help residents living in sub-divided units or sublet units to install separate water meters to avoid being overcharged for using water by their property owners?

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 205)

Reply:

1. The Water Supplies Department ("WSD") sets out the regulatory procedures for plumbing works of building projects adopting the "Modular Integrated Construction" ("MiC") method in a circular letter issued in February 2019. The relevant plumbing works should comply with the Waterworks Ordinance ("WWO") and the requirements of the Water Authority (including employing licensed plumbers to carry out plumbing works, using plumbing materials that are in compliance with the standards stipulated in the WWO, and conducting water sampling tests and commissioning inspection upon completion of the whole plumbing works in Hong Kong, etc.). Besides, the responsible licensed plumber should supervise the plumbing works carried out at the MiC factory according to the

supervision plan as agreed by the Water Authority, including paying regular visits to the MiC factory to supervise and inspect the plumbing works, and arranging continuous supervision of the plumbing works in the MiC factory by plumbing workers registered in Hong Kong. In addition, WSD will engage consultants as agents to carry out audit checks of the supervision records at the MiC factory, as well as inspection, testing and recording of the plumbing works. The estimated expenditure for the department for the engagement of consultants as agents in 2020-21 is $0.35 million.

2. To enhance drinking water safety in Hong Kong, the WSD has adopted a Drinking Water Quality Management System (the "System") which includes, inter alia, implementation of the Water Safety Plan ("WSP"). Effectiveness of the WSP is reviewed annually and necessary revisions will be made for continuous improvement under the direction of an Assistant Director of the WSD with the support of the professional and technical staff of the relevant units. Since the staff concerned undertake multiple duties at the same time, we do not have a separate breakdown of the salary expenses for the review of the WSP.

3. Unlike many overseas jurisdictions where water suppliers are private companies or state-owned enterprises, the WSD, being the government department, supplies water to over 99.9% of our population. Therefore, it is more appropriate to set up a dedicated team under the Development Bureau to oversee the performance of the WSD in respect of drinking water safety. Since its establishment in November 2018, the dedicated team has formulated monitoring mechanisms to monitor the WSD's performance on drinking water safety, which include checking water quality monitoring data of the department regularly and conducting auditing and surprise inspections. The dedicated team will also arrange external auditing of WSD's quality management system for water supply by engaging independent auditing bodies. The above-mentioned monitoring mechanisms are comparable to those adopted by overseas' water quality regulators over water suppliers, and able to ensure that the water supplied by the WSD is in compliance with the Hong Kong Drinking Water Standards. For the purpose of strengthening regulation on drinking water safety, the WWO and the Waterworks Regulations are being reviewed in full swing. Public consultation will be conducted in due course.

4. According to the prevailing policy of the WSD, owners or tenants of the premises may applying for the installation of separate water meters should meet relevant requirements, including provision of a proper mailing address for receiving water bills from and communication with the WSD, and the separate water meters must be installed in the communal areas of the buildings for meter reading by WSD's staff. To assist tenants of sub-divided units in applying for the installation of separate water meters, the WSD has put in place measures to facilitate their compliance with the relevant requirements, such as allowing them to provide an email address instead of a formal mailing address. If tenants of the sub-divided units cannot find suitable space in the communal areas for installation of the separate water meters, the WSD will consider installing smart water meters within the sub-divided units for remote meter reading by WSD staff without entering their units.

Moreover, the WSD is planning to invite the voluntary teams from the plumbing industry to help tenants of sub-divided units apply for installation of separate water meters by preparing documents and drawings required for the applications and altering inside services for them, etc.

- End -

DEVB(W)149

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4452)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the work in relation to the Code on Access to Information, will the Government advise this Committee on the following:

1) Concerning the requests for information under the Code on Access to Information received by the Water Supplies Department (WSD) from October 2018 to present for which only some of the required information has been provided, please state in table form: (i) the content of the requests for which only some of the required information has been provided; (ii) the reasons for providing some of the information only; (iii) whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on

			Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests for which only some of the required information was provided	(ii) Reasons for providing some of the information only	(iii) Whether the decision on withholding some of the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding some of the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2）Concerning the requests for information under the Code on Access to Information received by the WSD from October 2018 to present for which the required information has not been provided, please state in table form: (i) the content of the requests refused; (ii) the reasons for refusal; (iii) whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application); (iv) whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application)? If yes, please provide the details of how the requests have been handled eventually.

From October to December 2018

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to

			paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

2019

(i) Content of the requests refused	(ii) Reasons for refusal	(iii) Whether the decision on withholding the information was made at the directorate (D1 or D2) level (according to paragraph 1.8.2 of the Guidelines on Interpretation and Application)	(iv) Whether the decision on withholding the information was made subject to a "harm or prejudice test", i.e. whether the public interest in disclosure of such information outweighs any harm or prejudice that could result from disclosure (according to paragraph 2.1.1 of the Guidelines on Interpretation and Application). If yes, please provide the details.

3) Any person who believes that a department has failed to comply with any provision of the Code on Access to Information may ask the department to review the situation. Please advise this Committee in each of the past 5 years, (i) the number of review cases received; (ii) the number of cases, among the review cases received in the year, in which further information was disclosed after review; (iii) whether the decisions on review were made at the directorate (D1 or D2) level.

Year in which review cases were received	(i) Number of review cases received	(ii) Number of cases, among the review cases received in the year, in which further information was disclosed after review	(iii) Whether the decisions on review were made at the directorate (D1 or D2) level
2015			
2016			
2017			
2018			
2019			

4) With reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of Guidelines on Interpretation and Application of the Code on Access to Information, please advise this Committee on the following information by year in table form (with text descriptions).

(a) Within 10 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

Within 10 to 21 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge

2020					
2019					
2018					
2017					
2016					

Within 21 to 51 days from date of receipt of a written request:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code on Access to Information	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
2020					
2019					
2018					
2017					
2016					

(b) cases in which information could not be provided within 21 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

(c) cases in which information could not be provided within 51 days from date of receipt of a request in the past 5 years:

Date	Subject of information requested	Specific reason

5) Please state in table form the number of those, among the cases in which requests for information were refused under the exemption provisions in Part 2 of the Code on Access to Information, on which the Privacy Commissioner for Personal Data was consulted when they were being handled in the past 5 years. For cases on which advice had been sought,

was it fully accepted in the end? For cases where the advice of the Privacy Commissioner for Personal Data was not accepted or was only partially accepted, what are the reasons?

Date	Subject	Particular exemption provision in Part 2 of the Code on Access to Information under which requests for information were refused	Whether the advice of the Privacy Commissioner for Personal Data was fully accepted	Reasons for refusing to accept or only partially accepting the advice of the Privacy Commissioner for Personal Data

Asked by: Hon CHAN Tanya (LegCo internal reference no.: 357)

Reply:

Among the requests for information under the Code on Access to Information (the Code) received by the Water Supplies Department (WSD) from October 2018 to September 2019, there was 1 case for which only part of the required information was provided and 7 cases of which the requests for information were refused.

2. In the case where partial information was provided, information about another party's account and water bill was withheld. The decision was made in accordance with paragraph 2.14 "Third party information" and paragraph 2.15 "Privacy of the individual" of the Code by a directorate officer at D1 level after a "harm or prejudice" test to ascertain that the harm or prejudice that could result from disclosure of the information would outweigh the public interest in disclosure of the information in this case.

3. As for the 7 cases, the request for information about plumbing drawings of other parties' properties, accounts and water bills , as well as that concerning the Dongjiang Water Supply Agreement were refused. The decisions were made in accordance with paragraph 2.4 "External affairs", paragraph 2.14 "Third party information" and paragraph 2.15 "Privacy of the individual" of the Code by directorate officers at D2 level after a "harm or prejudice" test to ascertain that the harm or prejudice that could result from disclosure of the information would outweigh the public interest in disclosure of the information in those cases.

4. As for the 2 review cases received during the period from 2015 to September 2019, the original decisions were upheld after the cases had been reviewed by directorate officers above D2.

5. With reference to the target response times set out in paragraphs 1.16.1 to 1.19.1 of the Guidelines on Interpretation and Application of the Code, the requested information in relation to the processing time required upon receipt of written requests during the period from 2016 to September 2019 was as below:

	Number of requests for which the information requested was provided	Number of requests involving third party information for which the information requested could not be provided	Number of requests for which the information requested could not be provided since the requests had to be transferred to another department which held the information under request	Number of requests for information which were refused under the exemption provisions in Part 2 of the Code	Number of applications which the applicants indicated that they did not wish to proceed with and withdrew since they did not accept the charge
Within 10 days	88	1	2	2	0
Within 11 to 21 days	78	2	0	2	0
Within 22 to 51 days	142	8	0	2	0

6. During the period from 2016 to September 2019, the main reason for not being able to provide the information requested within 21 days from the date of receipt of the requests was due to the time taken to seek the consent of the third parties or legal advice.

7. During the period from 2016 to September 2019, the main reason for not providing information requested within 51 days from the date of receipt of the requests was due to the time taken to seek the consent of the third parties or legal advice.

8. During the period from 2016 to September 2019, the Privacy Commissioner for Personal Data had not been consulted on cases where the requests for information were refused.

- End -

Reply Serial No.

DEVB(W)150

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5464)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Please provide the respective frequency of "water suspension", its duration and reasons in the 18 districts over the past 5 years in table format.

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 1375)

Reply:

The numbers of emergency suspension of water supply by districts in the past 5 years are tabulated below. The majority of the cases involved small diameter water mains and/or affected localised areas. The duration of suspension in most of the cases affecting fresh water supply was less than 3 hours. The main reason for the suspension was due to emergency repairs of waterworks installations or water mains.

District	Fresh Water					Salt Water				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Central & Western	242	214	213	246	225	129	106	146	200	168
Eastern	263	247	186	122	118	228	229	183	151	162
Islands	237	326	378	477	409	0	0	1	1	0
Southern	291	289	277	291	237	104	71	83	96	109
Wan Chai	38	56	134	194	148	53	53	132	186	197
Kowloon City	275	231	145	138	116	231	214	167	130	158
Kwun Tong	154	155	106	114	92	122	146	142	114	114
Sham Shui Po	130	108	91	110	97	105	97	68	70	108
Wong Tai Sin	62	61	64	52	62	69	67	61	49	67
Yau Tsim Mong	198	194	172	158	152	182	170	111	135	121

District	Fresh Water					Salt Water				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
North	505	633	501	242	76	1	1	2	2	0
Sai Kung	428	446	387	343	340	45	31	29	41	22
Sha Tin	256	230	170	237	303	90	64	54	76	108
Tai Po	338	284	195	262	202	47	39	26	35	36
Kwai Tsing	187	199	179	127	98	113	165	140	114	103
Tuen Mun	248	165	130	32	47	42	45	66	20	37
Tsuen Wan	243	235	214	198	174	121	145	136	110	85
Yuen Long	1 525	1 321	1 336	1 620	1 309	4	6	19	41	33
Total	**5 620**	**5 394**	**4 878**	**4 963**	**4 205**	**1 686**	**1 649**	**1 566**	**1 571**	**1 628**

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5617)

Head: (194) Water Supplies Department

Subhead (No. & title): (700) General Non-recurrent Expenditure

Programme: (2) Water Quality Control

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

What are the estimated expenditure and work plan for the new item "802 Water Safety Plan Subsidy Scheme"? Why is the funding bid submitted to the Legislative Council (LegCo) for approval in the context of the Appropriation Bill? While this is not a new arrangement, why is it not separately submitted to the Finance Committee of the LegCo for funding approval?

Asked by: Hon CHEUNG Chiu-hung, Fernando (LegCo internal reference no.: 854)

Reply:

Notwithstanding that the drinking water supplied by the Water Supplies Department (WSD) complies with the Hong Kong Drinking Water Standards, the quality of drinking water could be affected by the internal plumbing systems of buildings. Thus, the WSD has been promoting implementation of the Water Safety Plan for Buildings (WSPB) to property owners and management agents for safeguarding drinking water safety in buildings. To encourage members of the public to participate in the WSPB more actively, the Government plans to allocate $440 million in 2020 to launch the Water Safety Plan Subsidy Scheme (WSPSS) with a view to providing subsidies to financially less capable property owners so as to encourage them to implement the WSPB for their buildings. We envisage that about 5 000 eligible buildings could be benefited by the WSPSS over five years. The estimated expenditure in 2020-21 for the WSPSS is $120 million.

The arrangement to include in the draft Estimates funding proposals for creating commitments or increasing expenditure ceilings for approved commitment items under the General Revenue Account for scrutiny and approval by the Legislative Council (LegCo) in the context of the Appropriation Bill is in line with the requirements under sections 5 and 6 of the Public Finance Ordinance. The Government explained the relevant arrangements to the Finance Committee in early 2015. In this particular case, before the funding proposal was included in the draft Estimates, we briefed the LegCo Panel on Development in December 2019. We have included the necessary provision for this proposal under the

relevant heads and sub-heads of expenditure, as well as provided appropriate information in the Controlling Officer's Report to facilitate Members' consideration.

Upon the approval of the draft Estimates, the WSPSS will be open for application in the second quarter of 2020 with a view to starting granting subsidies in the third quarter of 2020. This will enable the beneficiaries to obtain subsidies expeditiously for implementation of the WSPB so as to safeguard drinking water safety in buildings.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5053)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department is responsible for the operation and maintenance of water supply systems. In this regard, please inform this Committee of:

1. the details of urgent water suspension in the Tung Chung district in the past 5 years, including the date, time of onset, time of supply resumption, location, type of water supply and the area affected (in tabular format);

2. the current water main replumbing/replacement works in progress or under planning in the Tung Chung district;

3. the current inspection works for pumping stations in progress or under planning in the Tung Chung district; and

4. the current progress of establishing the Water Intelligent Network in the supply network of the Tung Chung district.

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 989)

Reply:

1. Details of the emergency suspension of water supply in the Tung Chung district from 2015 to 2019 are tabulated in **Appendix**. The majority of the cases involved small diameter water mains and/or affected localised areas. Besides, the duration of suspension for most of the cases affecting fresh water supply was less than 3 hours.

2. Currently, the Water Supplies Department is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or

rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts). In the Tung Chung district, the improvement works for the water mains in Ha Ling Pei Tsuen and Wong Ka Wai Tsuen are being planned.

3. Regular inspection and routine maintenance are carried out for all pumping stations in the Tung Chung district. Emergency maintenance will be carried out when required.

4. We will establish 23 District Metering Areas (DMAs) in the fresh water distribution network in the Tung Chung district. We had established 4 DMAs as at the end of 2019 and the rest of the DMAs are expected to be completed progressively by 2024.

Appendix

(A) Emergency Fresh Water Supply Suspensions in the Tung Chung district from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
5/1/2015	5/1/2015 09:45	5/1/2015 11:00	Near No. 61B, Ma Wan Chung Tsuen	No. 61-63 Ma Wan Chung Tsuen
14/2/2015	14/2/2015 18:00	14/2/2015 22:00	Near No. 5 Chek Lap Kok New Village	No.1-6 Chek Lap Kok New Village
27/2/2015	27/2/2015 16:15	27/2/2015 20:15	Near No. 29 Ha Ling Pei Tsuen	No.28, 28A-31 & 31A, Ha Ling Pei Tsuen
12/5/2015	12/5/2015 13:53	12/5/2015 19:19	Near Lamp Post FB3502, Ma Wan Chung Tsuen	1-20 Ma Wan Chung Tsuen
18/5/2015	18/5/2015 15:00	18/5/2015 15:40	Near No. 11A, Sheung Ling Pei	Lot No. 2543-2546, Sheung Ling Pei
29/5/2015	29/5/2015 17:45	29/5/2015 19:45	Near No. 48, Ma Wan Chung Tsuen	No. 42, Ma Wan Chung Tsuen
25/7/2015	25/7/2015 11:05	25/7/2015 13:15	Near Lamp Post FB7318, Cheung Tung Road	Fire Hydrants PH266 & PH267 at Cheung Tung Road
4/8/2015	4/8/2015 12:40	4/8/2015 15:25	Near Fire Hydrant PH493, Cheung Tung Road	Fire Hydrants PH302, PH493 & Sunny Bay Sewage Pumping Station
27/9/2015	27/9/2015 14:35	27/9/2015 17:50	At 1, Ma Wan Tsuen	1 Ma Wan Tsuen, Tung Chung
2/11/2015	2/11/2015 15:05	2/11/2015 16:15	Near No.101 Shek Mun Kap Tsuen	No. 101 Shek Mun Kap Tsuen
10/12/2015	10/12/2015 09:35	10/12/2015 11:10	Near No. 47, Mok Ka Tsuen	No. 42-47, Mok Ka Tsuen
13/12/2015	13/12/2015 16:00	13/12/2015 18:05	Near Lamp Post V4167 Chap Mun Tau, Mok Ka Tsuen	34, 35 & 36 Chap Mun Tau
1/2/2016	1/2/2016 14:25	1/2/2016 17:25	Near No. 32C, Ha Ling Pei	Ha Ling Pei
6/2/2016	6/2/2016 12:50	6/2/2016 19:40	Near Lamp Post FB8318, On Tung Street	Lantau North Police Station
1/3/2016	1/3/2016 12:03	1/3/2016 14:40	Near No. 12, Sheung Ling Pei Tsuen	No.12, Sheung Ling Pei Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
20/5/2016	20/5/2016 10:50	20/5/2016 12:35	Near No. 106A, Ma Wan Chung Tsuen	No. 98, Ma Wan Chung Tsuen
16/7/2016	16/7/2016 18:35	16/7/2016 20:15	At 3, Ma Wan Chung	3, Ma Wan Chung
26/7/2016	27/7/2016 00:00	27/7/2016 06:00	Near Tung Chung Pipe Bridge	No. 1, Ma Wan New Village
28/7/2016	28/7/2016 11:00	28/7/2016 13:35	Near No. 1, Ma Wan New Village	Whole Tung Chung Area
8/9/2016	9/9/2016 00:00	9/9/2016 04:00	Near Yu Tung Road, City Bus Depot	Yat Tung Estate, North Lantau Hospital, Ma Wan Chung, Ngau Au, San Tau Village, Sheung Ling Pei, Ha Ling Pei, Wong Ka Wai, Tseng Tau Village, Mok Ka Tsuen, Shek Mun Kap, Chek Lap Kok New Village, Shek Lau Po
11/9/2016	11/9/2016 19:45	11/9/2016 21:00	No. 33A, Ha Ling Pei Tsuen	No. 32-40A Ha Ling Pei Tsuen
23/9/2016	23/9/2016 10:15	23/9/2016 12:05	Near No. 116A, Ma Wan Chung Tsuen	No. 116A, Ma Wan Chung Tsuen
23/9/2016	23/9/2016 10:45	23/9/2016 12:30	Near No. 124, Ma Wan Chung Tsuen	No. 124, Ma Wan Chung Tsuen
2/11/2016	2/11/2016 13:57	2/11/2016 16:53	Near No. 15, Lung Tseng Tau Tsuen	Ha Ling Pei, Lung Tseng Tau, Wong Ka Wai
7/12/2016	7/12/2016 14:15	7/12/2016 16:15	Near No. 101, Shek Mun Kap Tsuen	No. 115, Shek Mun Kap Tsuen
14/12/2016	14/12/2016 14:20	14/12/2016 15:20	Near No. 18, Lung Tseng Tau	No. 13, 15-18 & 20 Lung Tseng Tau
20/12/2016	20/12/2016 11:20	20/12/2016 12:35	Near No. 36, Ha Ling Pei	No. 37, Ha Ling Pei
22/12/2016	22/12/2016 13:20	22/12/2016 14:00	Near No. 56, Ha Ling Pei	No.55-56, Ha Ling Pei
30/12/2016	30/12/2016 15:30	31/12/2016 16:00	Near Chung Mun Road Sewage Pumping Station	DSD pumping Station at Chung Mun Road
7/1/2017	7/1/2017 16:00	7/1/2017 19:05	Near Lamp Post YO 404, Cheung Tung Road	DSD Pumping Station

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
10/2/2017	10/2/2017 16:00	10/2/2017 18:00	Near No. 16, Lung Tseng Tau	No.13, Lung Tseng Tau
28/2/2017	28/2/2017 14:00	28/2/2017 15:15	Near No. 3, Pak Mong Tsuen	No. 1-3, Pak Mong Tsuen
6/3/2017	6/3/2017 16:49	6/3/2017 19:31	Near AMS Tung Chung Office, Ha Ling Pei	Ha Ling Pei, Lung Tseng Tau, Wong Ka Wai
13/3/2017	13/3/2017 16:20	13/3/2017 17:20	Near No. 66, Shek Mun Kap Tsuen	No. 65-70, Shek Mun Kap Tsuen
16/4/2017	16/4/2017 18:10	16/4/2017 20:32	Near 75. Sheung Ling Pei Tsuen	Part of Sheung Ling Pei
29/4/2017	29/4/2017 13:32	29/4/2017 15:32	At 55, Sheung Ling Pei Tsuen	55 Sheung Ling Pei Tsuen
17/5/2017	17/5/2017 13:10	17/5/2017 16:40	Near No. 66 Shek Mun Kap	No.65-70, Shek Mun Kap
18/5/2017	18/5/2017 10:00	18/5/2017 14:25	Near Lamp Post DC1531 Cheung Tung Road Site	Pak Mong Village
25/5/2017	25/5/2017 11:40	25/5/2017 13:10	Near No. 123, Ma Wan Chung Tsuen	No. 123, Ma Wan Chung Tsuen
31/5/2017	31/5/2017 10:30	31/5/2017 14:00	Near Fire Hydrant PH493, Cheung Tung Road	Sunny Bay Sewage Pumping Station
5/6/2017	5/6/2017 18:05	5/6/2017 20:25	Near No. 10A, Ngau Au Tsuen	No. 10A, Ngau Au Tsuen
23/6/2017	23/6/2017 14:25	23/6/2017 16:00	Near No.1, Shek Lau Po Tsuen	No.1, Shek Lau Po Tsuen
25/7/2017	25/7/2017 17:55	25/7/2017 18:55	Near No. 37, Shek Lau Po	No. 37, Shek Lau Po
1/8/2017	1/8/2017 13:40	1/8/2017 15:25	Near Lamp Post FB8147, Pa Mei Road	No.15, Pa Mei Tsuen
23/8/2017	24/8/2017 00:08	24/8/2017 04:00	Near Petro China, Chung Yan Road	Petro China, Chung Yan Road
24/8/2017	24/8/2017 21:12	24/8/2017 22:20	Near No. 9C, Ha Ling Pei	No. 8 & 9C, Ha Ling Pei
5/10/2017	5/10/2017 08:45	5/10/2017 10:35	Near Lamp Post V4167, Shek Mun Kap Tsuen	No, 11, Shek Mun Kap Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
15/10/2017	15/10/2017 18:30	15/10/2017 22:10	Near No. 13, Wong Ka Wai Tsuen	No. 12 - 15, Wong Ka Wai Tsuen
17/10/2017	17/10/2017 20:18	17/10/2017 22:46	Near 122, Shek Mun Kap Tsuen	122, Shek Mun Kap Tsuen
17/10/2017	17/10/2017 09:45	17/10/2017 11:30	Near No. 13, Sheung Ling Pei	No. 12,12F-12H &13, Sheung Ling Pei
18/10/2017	18/10/2017 15:45	18/10/2017 16:30	Near Lamp Post VA4238, Shek Lau Po	No. 39, Shek Lau Po
27/10/2017	27/10/2017 20:30	27/10/2017 22:00	Near No.28, Wong Ka Wai	No. 28 Wong Ka Wai
31/10/2017	31/10/2017 20:08	31/10/2017 21:42	Near Lamp Post AC0871, Shek Lau Po Tsuen	Part of Shek Lau Po Tsuen
9/11/2017	9/11/2017 19:10	9/11/2017 20:20	Near Fire Hydrant PH326, Man Tung Road	Public Works Regional Laboratory
16/11/2017	16/11/2017 17:45	16/11/2017 19:40	Near No. 24, Ha Ling Pei	No. 23-24, Ha Ling Pei
3/1/2018	3/1/2018 11:45	3/1/2018 12:25	Near Lamp Post VA4238, Shek Lau Po Tsuen, Tung Chung	No.37-38, Shek Lau Po Tsuen, Tung Chung
21/1/2018	23/1/2018 0:30	23/1/2018 8:22	Near North Lantau Hospital, Yu Tung Road, Tung Chung	All villages of Tung Chung
1/2/2018	1/2/2018 21:40	1/2/2018 23:45	Near No.19, Ma Wan Chung Tsuen, Tung Chung	No.1-16, Ma Wan Chung Tsuen, Tung Chung
1/2/2018	2/2/2018 9:05	2/2/2018 10:05	Near No.15a, Ngau Au Tsuen, Tung Chung	No.15a, Ngau Au Tsuen, Tung Chung
22/2/2018	22/2/2018 15:02	22/2/2018 15:30	Near No.35, Shek Lau Po Tsuen, Tung Chung	No.35, Shek Lau Po Tsuen, Tung Chung
21/3/2018	21/3/2018 9:45	21/3/2018 10:55	Near No.125 Ma Wan Chung, Tung Chung	Near No.125 Ma Wan Chung, Tung Chung
22/3/2018	23/3/2018 0:00	23/3/2018 6:17	Near Lamp Post No.FC2407, Yu Tung road, Tung Chung	Yat Tung Estate, Ma Wan Chung, San Tau, Wong Nai Uk, Ngau Au, Sha Tsui Tau, Ma Wan New Village, Pa Mei, Sheung Ling Pei, Ha Ling Pei, Wong Ka Wai, Lung Tseng Tau, Shek Mun Kap, Mok Ka Village, Lam Che & Shek Mun Kap

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
				Pumping Station
8/4/2018	8/4/2018 12:40	8/4/2018 13:25	Near No. 41, Mok Ka Tsuen, Tung Chung	No. 41, Mok Ka Tsuen, Tung Chung
9/4/2018	9/4/2018 18:17	9/4/2018 20:54	Near Lamp Post V7606, Ngau Au Tsuen, Tung Chung	No.12, Ngau Au Tsuen, Tung Chung
21/4/2018	21/4/2018 12:10	21/4/2018 13:55	No.66 Shek Mun Kap, Tung Chung	Part of Shek Mun Kap, Tung Chung
21/4/2018	21/4/2018 17:40	21/4/2018 19:00	No.38A Shek Lau Po, Tung Chung	No.38A Shek Lau Po, Tung Chung
23/4/2018	23/4/2018 15:05	23/4/2018 15:32	Near Lamp Post V4169, Shek Mun Kap, Tung Chung	Public toilet of Shek Mun Kap, Tung Chung
24/4/2018	24/4/2018 17:55	24/4/2018 21:03	Near Lamp Post VA8207, San Tau Tsuen, Lantau	San Tau, Tin Sam, Kau Liu
28/4/2018	28/4/2018 12:05	28/4/2018 16:30	Near No.9, Shek Mun Kap, Tung Chung	No.9, Shek Mun Kap, Tung Chung
30/4/2018	30/4/2018 16:00	30/4/2018 22:20	Near Lamp Post FC3060, Tung Chung	Cheung Tung Road RCP, Tung Chung
10/5/2018	10/5/2018 17:00	10/5/2018 20:39	Near No. 2 Chek Lap Kok New Village, Tung Chung	Part of Chek Lap Kok New Village, Tung Chung
14/5/18	14/5/2018 17:50	14/5/2018 18:40	Near No. 17 Ha Ling Pei, Tung Chung	No. 17 Ha Ling Pei, Tung Chung
18/5/2018	18/5/2018 12:05	18/5/2018 14:10	Near No. 83 Ma Wan Chung Tsuen, Tung Chung	Near No. 83 Ma Wan Chung Tsuen
21/5/2018	21/5/2018 16:35	21/5/2018 18:05	Near Lamp Post VA0838, Ngau Au Tsuen, Tung Chung	No.28, Ngau Au Tsuen, Tung Chung
15/6/2018	15/6/2018 18:30	15/6/2018 20:50	Near No.15C, Ngau Au Tsuen, Tung Chung	No.15c, Ngau Au Tsuen, Tung Chung
21/7/2018	21/7/2018 20:00	21/7/2018 22:00	Near Lamp Post V0650, San Tau Tsuen, Tung Chung	San Tau School, San Tau Tsuen, Tung Chung
30/7/2018	30/7/2018 15:05	30/7/2018 15:18	Near No. 11A Sheung Ling Pei, Tung Chung	Part of Sheung Ling Pei Tsuen, Tung Chung
31/7/2018	31/7/2018 18:10	31/7/2018 19:37	Near No.25 Mok Ka Tsuen, Tung Chung	Part of Mok Ka Tsuen, Tung Chung

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
8/8/2018	8/8/2018 10:43	8/8/2018 11:11	Near Lamp Post No. V7603, Pa Mei Tsuen, Tung Chung	No.130 Pa Mei Tsuen, Tung Chung
27/8/2018	27/8/2018 18:45	27/8/2018 20:00	Near Lamp Post No. AC3185 Tung Chung Road, Tung Chung	Lot 43 - 49 Lung Tseng Tau, Tung Chung Road, Tung Chung
12/9/2018	12/9/2018 9:40	12/9/2018 10:40	Near No.13 Pak Mong Tsuen, Tung Chung	No.11-13 Pak Mong Tsuen, Tung Chung
17/9/2018	17/9/2018 17:20	17/9/2018 19:09	Near our Lady of Visitation Chapel, Tung Chung,	No.10-12, Sheung Ling Pei, Tung Chung
18/9/2018	18/9/2018 19:00	18/9/2018 23:40	Near Lamp Post No. FB7320 Cheung Tung Road, Tung Chung	Gammon construction site
12/10/2018	12/10/2018 18:47	12/10/2018 21:19	Near Lamp Post No. FC2064, Tung Chung North Park, Tung Chung	Tung Chung North Park, Tung Chung
5/11/2018	5/11/2018 10:10	5/11/2018 11:30	Near No.12L Sheung Ling Pei Tsuen, Tung Chung	No.10-12 Sheung Lin Pei Tsuen, Tung Chung
21/11/208	21/11/2018 15:25	21/11/2018 16:00	Near No. 124 Ma Wan Chung, Tung Chung	No. 124 Ma Wan Chung, Tung Chung
16/12/2018	16/12/2018 15:40	16/12/2018 17:40	Near Lamp Post No. FB8151 Pa Mei Road, Tung Chung	No. 111 Pa Mei Tsuen
17/12/2018	17/12/2018 9:22	17/12/2018 10:10	Near Shek Mun Kap public toilet, Tung Chung	Shek Mun Kap public toilet, Tung Chung
21/12/2018	21/12/2018 13:38	21/12/2018 15:25	Near Wong Lung Hang RCP, Tung Chung	Wong Lung Hang RCP, Tung Chung
28/12/2018	28/12/2018 13:30	28/12/2018 14:40	Near Lamp Post No. FB8284 Shun Tung Road, Tung Chung	Near Lamp Post No. FB8284 Shun Tung Road, Tung Chung
8/1/2019	8/1/2019 9:53	8/1/2019 14:00	Near Lamp Post No. AC3203 Sheung Ling Pei Tsuen, Tung Chung	Part of Sheung Ling Pei Tsuen, Tung Chung
10/1/2019	10/1/2019 12:55	10/1/2019 13:55	Near Lamp Post No. VC0624 Sheung Ling Pei Tsuen, Tung Chung	Part of Sheung Ling Pei Tsuen, Tung Chung
11/2/2019	11/2/2019 10:50	11/2/2019 16:00	Near Fire Hydrant PH2013 at Tung Chung Waterfront Road, Tung Chung	Outdoor Soccer Pitch, Man Tung Road Park, Tung Chung
15/3/2019	15/3/2019 11:36	15/3/2019 13:13	Near No. 3C Tai Wai Hang Village, Tung Chung	No. 3C Tai Wai Hang Village, Tung Chung

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
24/3/2019	24/3/2019 13:54	24/3/2019 14:36	Near Lamp Post No. VA7607 Shek Mum Kap Tsuen, Tung Chung	Part of Shek Mum Kap Tsuen, Tung Chung
27/3/2019	27/3/2019 19:17	27/3/2019 22:26	Near Lamp Post FC1960, Tung Chung Waterfront Road, Tung Chung	Construction Site at Tung Chung Waterfront Road, Tung Chung
11/4/2019	11/4/2019 13:10	11/4/2019 13:55	Near No. 28 Sheung Ling Pei Tsuen, Tung Chung	No. 22-28 Sheung Ling Pei Tsuen, Tung Chung
1/5/2019	1/5/2019 17:00	1/5/2019 17:35	Near No. 57 Ma Wan Chung Tsuen, Tung Chung	No. 57 Ma Wan Chung Tsuen, Tung Chung
13/5/2019	13/5/2019 05:40	13/5/2019 07:15	Near Lamp Post No. FB3502 Ma Wan Chung Pier, Tung Chung	Part of Ma Wan Chung Tsuen, Tung Chung
16/5/2019	16/5/2019 11:40	16/5/2019 12:30	Near No. 90 Ma Wan Chung Tsuen, Tung Chung	No. 90 Ma Wan Chung Tsuen, Tung Chung
17/5/2019	17/5/2019 15:00	17/5/2019 19:00	Near No. 30 Shek Lau Po Village, Tung Chung	Nim Yuen Tsuen, Shek Lau Po Village and Lam Che Tsuen, Tung Chung
13/6/2019	13/6/2019 16:23	13/6/2019 17:41	Near No. 10M Sheung Ling Pei Tsuen, Tung Chung	Part of Sheung Ling Pei Tsuen, Tung Chung
14/6/2019	14/6/2019 14:57	14/6/2019 16:14	Near Lamp Post FC1968, Tung Chung Waterfront Road, Tung Chung	Construction Site for Hotel, Tung Chung Waterfront Road, Tung Chung
19/6/2019	19/6/2019 11:10	19/6/2019 13:45	Near No. 3 Ha Ling Pei Tsuen, Tung Chung	No. 3 Ha Ling Pei Tsuen
25/6/2019	25/6/2019 17:07	25/6/2019 19:48	Near Lamp Post No. GC0229 Ying Hei Road, Tung Chung	Construction Site near Lamp Post No. GC0229 Ying Hei Road, Tung Chung
11/7/2019	11/7/2019 9:45	11/7/2019 16:03	Near Lamp Post No. FC2510 Chung Yan Road, Tung Chung	Area near Chung Yan Road, Tung Chung
28/7/2019	28/7/2019 12:36	28/7/2019 15:10	Near Fire Hydrant SN198 at Ha Ling Pei Tsuen, Tung Chung	Ha Ling Pei Tsuen and Wong Ka Wai Tsuen, Tung Chung
4/8/2019	4/8/2019 18:30	4/8/2019 20:00	Near Lamp Post No. FB8151 Pa Mei Road, Tung Chung	Area near Pa Mei Tsuen, Tung Chung
5/8/2019	5/8/2019 9:49	5/8/2019 15:00	Near No. 26 Sheung Ling Pei Tsuen, Tung Chung	No. 22-28 Sheung Ling Pei Tsuen, Tung Chung
9/8/2019	9/8/2019 9:54	9/8/2019 14:27	Near No. 24 Sheung Ling Pei Tsuen, Tung Chung	No. 22-28 Sheung Ling Pei Tsuen, Tung Chung
10/9/2019	10/9/2019 16:46	10/9/2019 18:00	Near No. 60 Pak Mong Tsuen, Tung Chung	No. 60 Pak Mong Tsuen, Tung Chung

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
18/9/2019	18/9/2019 16:17	18/9/2019 18:34	Near No. 5, Wong Ka Wai Tsuen, Tung Chung	Part of Wong Ka Wai Tsuen, Tung Chung
21/9/2019	21/9/2019 14:16	21/9/2019 15:25	Near No. 81K Sheung Ling Pei Tsuen, Tung Chung	No. 66C、81K、98 and 99 Sheung Ling Pei Tsuen, Tung Chung
26/10/2019	26/10/2019 15:30	26/10/2019 17:07	Near No. 1A, Wong Nai Uk Tsuen, Tung Chung	Wong Nai Uk Tsuen, Tung Chung
6/11/2019	6/11/2019 13:47	6/11/2019 15:34	Near Lamp Post No. FB3502 Ma Wan Chung Pier, Tung Chung	Part of Ma Wan Chung Pier, Tung Chung
8/11/2019	8/11/2019 15:10	8/11/2019 16:15	Near Lamp Post No. VC0422 Ngau Kwu Long Tsuen, Tung Chung	No. 46-47 Ngau Kwu Long Tsuen, Tung Chung
12/11/2019	12/11/2019 16:00	12/11/2019 18:09	Near Lamp Post No. FB3503 Ma Wan Chung Tsuen, Tung Chung	Part of Ma Wan Chung Tsuen, Tung Chung
19/11/2019	19/11/2019 12:00	19/11/2019 13:10	Near Lamp Post No. VA4240 Shek Lau Po Tsuen, Tung Chung	Part of Shek Lau Po Tsuen, Tung Chung
8/12/2019	8/12/2019 11:42	8/12/2019 14:02	Near No. 34 Ha Ling Pei Tsuen, Tung Chung	No. 55-58 Ha Ling Pei Tsuen, Tung Chung
20/12/2019	20/12/2019 14:10	20/12/2019 14:50	Near No. 38A Shek Lau Po Tsuen, Tung Chung	No. 38A Shek Lau Po Tsuen, Tung Chung

(B) Emergency Flushing Water Supply Suspensions in the Tung Chung district from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
5/1/2015	5/1/2015 11:45	5/1/2015 13:00	1 Sham Fung Road, Siu Ho Wan, Bus Depot	1 Sham Fung Road, Siu Ho Wan, Bus Depot
20/1/2015	20/1/2015 12:15	21/1/2015 16:45	Near Lamp Post FC3057, Cheung Tung Road	Cheung Tung Road Refuse Collection Point, Tung Chung Sewage Pumping Station, Tung Chung Wan Telephone Exchange
19/10/2015	19/10/2015 18:10	19/10/2015 21:15	Near Lamp Post FC2324, Chung Yat Street	YMCA of Hong Kong Christian College
19/4/2016	19/4/2016 12:30	19/4/2016 14:10	Near No. 10, Wong Nai Uk	No. 10, Wong Nai Uk
22/11/2016	22/11/2016 21:00	14/12/2016 01:15	Near Lamp Post FC1957, Tung Chung Waterfront Road	Fire Hydrants PH2011, PH2013 & PH2015 at Man Tung Road Park

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
7/6/2017	7/6/2017 12:15	7/6/2017 16:30	Near Lamp Post DC0958, Man Tung Road	Tung Chung North Park
25/8/2017	25/8/2017 12:30	25/8/2017 17:30	Near No. 29, Man Tung Road	Tung Chung North Park
8/12/2017	8/12/2017 13:50	9/12/2017 09:00	Near Lamp Post FC2065, Man Tung Road	Tung Chung North Park
12/12/2017	12/12/2017 18:05	12/12/2017 19:30	Near Lamp Post FC2064, Man Tung Road	Tung Chung North Park
8/1/2018	8/1/2018 11:40	8/1/2018 16:00	Near DSD Sewage Pumping Station, Chung Mun Road, Tung Chung	DSD Sewage Pumping Station, Chung Mun Road Tung Chung
3/10/2018	3/10/2018 16:04	3/10/2018 23:39	Near No. 37 Man Tung Road, Tung Chung	Ling Liang Church E Wun Secondary School
11/10/2018	11/10/2018 15:30	12/10/2018 10:00	Near Lamp Post No.FC2331 Chung Mun Road, Tung Chung	YMCA Christian College, Caritas Charles Vath College
8/7/2019	8/7/2019 15:16	8/7/2019 21:30	Near Ling Liang Church Sau Tak Primary School, Man Tung Road, Tung Chung	Ling Liang Church Sau Tak Primary School and Ling Liang Church E Wun Secondary School
12/8/2019	12/8/2019 18:10	12/8/2019 21:00	Near No. 10 Wong Nai Uk Tsuen, Tung Chung	No. 10 Wong Nai Uk Tsuen, Tung Chung
11/9/2019	11/9/2019 16:50	11/9/2019 19:00	Near No. 69 Shek Mun Kap Tsuen, Tung Chung	Shek Mun Kap Tsuen, Tung Chung
16/12/2019	16/12/2019 15:30	16/12/2019 16:45	Near Lamp Post No. FC2072 Man Tung Road, Tung Chung	Tung Chung North Park, Tung Chung

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5054)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department is responsible for the operation and maintenance of water supply systems. In this regard, please inform this Committee of:

1. the details of urgent water suspension in the Tsing Yi district in the past 5 years, including the date, time of onset, time of supply resumption, location, type of water supply and the area affected (in tabular format);

2. the current water main replumbing/replacement works in progress or under planning in the Tsing Yi district;

3. the current inspection works for pumping stations in progress or under planning in the Tsing Yi district; and

4. the current progress of establishing the Water Intelligent Network in the supply network of the Tsing Yi district.

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 990)

Reply:

1. Details of the emergency suspension of water supply in the Tsing Yi district from 2015 to 2019 are tabulated in **Appendix**. The majority of the cases involved small diameter water mains and/or affected localised areas. Besides, the duration of suspension for most of the cases affecting fresh water supply was less than 3 hours.

2. Currently, the Water Supplies Department is implementing a risk-based water main asset management strategy to maintain the healthiness of the water supply networks and lower the risk of water main bursts and leaks. We will assess the risk taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for carrying out improvement

works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts). In the Tsing Yi district, the improvement works for the water mains at Fung Shue Wo Road, Chung Mei Road, Tsing Yi Road, Tsing Yi Road West, Tsing Yi Interchange, Ching Hong Road and Sai Tso Wan Road are in progress. In addition, the improvement works for the water mains at Tsing Yi Heung Sze Wui Road and Tsing Yi Bridge are being planned.

3. We will carry out regular inspection and routine maintenance for all pumping stations in the Tsing Yi district. Emergency maintenance will be carried out when required.

4. We will set up 50 District Metering Areas (DMAs) in the fresh water distribution network in the Tsing Yi district. We have already set up 46 DMAs as at the end of 2019 and the rest of the DMAs are expected to be completed progressively by 2022.

Appendix

(A) Fresh Water Supply Suspensions in the Tsing Yi District due to Emergency Repair of Water Mains from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
01-01-2015	02-01-2015 09:20	02-01-2015 11:05	No.133 Chung Mei Lo Uk Village	No.133 Chung Mei Lo Uk Village
04-01-2015	04-01-2015 14:05	04-01-2015 16:05	No.21 Fung Shue Wo Village	No.17-24 Fung Shue Wo Village
14-01-2015	15-01-2015 10:35	15-01-2015 13:05	No.156 Chung Mei Lo Uk Village	No.149-156 Chung Mei Lo Uk Village
23-01-2015	23-01-2015 09:30	23-01-2015 20:30	Tsing Yi Road near Lamp Post AC0779	No.1 Tsing Yi Road
27-01-2015	27-01-2015 10:15	27-01-2015 12:00	Tsing Yi Hong Wan Road near Lamp Post AC4481	Lot No.3678 Hong Wan Road
28-01-2015	28-01-2015 14:30	28-01-2015 17:00	No.27 Fung Shue Wo Resite Village	No.27-28 Fung Shue Wo Resite Village
02-02-2015	02-02-2015 15:05	02-02-2015 16:00	No.12 Tam Kon Shan Road	No.12 Tam Kon Shan Road
05-02-2015	05-02-2015 17:30	05-02-2015 19:00	Tsing Yi Hui Village No.28	No.25-38 Tsing Yi Hui
16-02-2015	16-02-2015 15:20	16-02-2015 16:05	No.24 Lam Tin Resite Village	No.24 Lam Tin Resite Village
17-02-2015	17-02-2015 16:30	17-02-2015 18:05	No.34 Yim Tin Kok Resite Village	No.34 Yim Tin Kok Resite Village
11-03-2015	12-03-2015 13:35	12-03-2015 14:35	No.29 Tai Wong Ha Resite Village	No.30 Tai Wong Ha Resite Village
21-03-2015	21-03-2015 17:30	21-03-2015 19:05	No.1 Kau Wa Keng San Village	No.1 Kau Wa Keng San Village
24-03-2015	24-03-2015 11:15	24-03-2015 12:45	No.11 Tai Wong Ha Resite Village	No.11 Tai Wong Ha Resite Village
28-03-2015	28-03-2015 14:00	28-03-2015 17:30	Sai Tso Wan Road near PH 1857	Kowloon Motor Bus Depot
08-04-2015	08-04-2015 11:10	08-04-2015 14:00	No.56 Chung Mei Lo Uk Village	No.56 Chung Mei Lo Uk Village
13-04-2015	15-04-2015 09:50	15-04-2015 10:30	No.25 Lam Tin Resite Village	No.25 Lam Tin Resite Village
30-04-2015	30-04-2015 10:00	30-04-2015 12:00	No.35 Yim Tin Kok Resite Village	No.35 Yim Tin Kok Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
30-04-2015	30-04-2015 15:15	30-04-2015 16:35	No.29 Tai Wong Ha Resite Village	29 Tai Wong Ha Resite Village
01-05-2015	01-05-2015 10:00	01-05-2015 18:45	Chung Mei Road near Lamp Post U7277	Cheung Hong Estate, Ching Yeung House, Ching Mui House, Part of Chung Mei Lo Uk Village
04-05-2015	04-05-2015 11:00	04-05-2015 12:00	No.88 Tai Wong Ha Resite Village	No.88 Tai Wong Ha Resite Village
04-05-2015	04-05-2015 15:00	04-05-2015 16:30	No.32 Lam Tin Resite Village	No.21-32 Lam Tin Resite Village
06-05-2015	06-05-2015 14:55	06-05-2015 15:45	Backlane of No.38 Chung Mei Lo Uk Village	No.37-48 Chung Mei Lo Uk Village
07-05-2015	07-05-2015 16:00	07-05-2015 16:35	No.10 Lam Tin Resite Village	No.10 Lam Tin Resite Village
15-05-2015	15-05-2015 03:30	15-05-2015 19:15	Chung Mei Road near Lamp Post U7279	Part of Chung Mei Lo Uk Village, Tsing Yi Ambulance Depot, Cheung Ching Estate (Ching Mui House, Ching Yeung House), Cheung Hong Estate (Hong Wing Estate, Hong Wah House, Hong Fu House, Hong Kwai House, Hong Wo House and Hong Tai House)
21-05-2015	27-05-2015 10:05	27-05-2015 11:05	Sai Tso Wan Road near Tsing Tim Street	Construction Site Office at Sai Tso Wan Road
12-06-2015	12-06-2015 10:10	12-06-2015 10:45	No.28 Fung Shue Wo Village	No.28 Fung Shue Wo Village
17-06-2015	17-06-2015 10:25	17-06-2015 13:00	No.29 Fung Shue Wo Village	No.29 Fung Shue Wo Village
18-06-2015	18-06-2015 15:00	18-06-2015 15:30	No.15 San Uk Resite Village	No.9-21 San Uk Resite Village
18-06-2015	18-06-2015 18:00	18-06-2015 18:35	Cheung Fai Road near Tsing Yi Industrial Building	Tsing Yi Industrial Building Block C
26-06-2015	26-06-2015 15:05	26-06-2015 16:05	Tsing Nam Street near Fire Hydrant 5050	Part of Tsing Nam Street

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
30-06-2015	30-06-2015 10:00	30-06-2015 11:30	No.83 Tai Wong Ha Resite Village	No.83 Tai Wong Ha Resite Village
30-06-2015	30-06-2015 14:30	30-06-2015 15:30	No.35 Tai Wong Ha Resite Village	No.35 Tai Wong Ha Resite Village
04-07-2015	04-07-2015 11:00	04-07-2015 11:45	No.1 Tsing Fai San Tsuen	No.1-7 Tsing Fai San Tsuen
04-07-2015	04-07-2015 14:00	04-07-2015 15:30	No.3 Tsing Fai San Tsuen	No.1-7 Tsing Fai San Tsuen
14-07-2015	15-07-2015 16:30	15-07-2015 20:00	Tsing Yi Industrial Centre Phase 1, Cheung Fai Road	Tsing Yi Industrial Centre Phase 1, Cheung Fai Road
20-07-2015	21-07-2015 11:45	21-07-2015 13:00	No.11 Chung Mei Village	No.11 Chung Mei Village
25-07-2015	25-07-2015 10:30	25-07-2015 12:00	No.1 Tai Wong Ha Resite Village	No.1 Tai Wong Ha Resite Village
25-07-2015	25-07-2015 15:30	25-07-2015 16:00	No.21a San Uk Resite Village	No.21a San Uk Resite Village
06-08-2015	06-08-2015 18:50	06-08-2015 21:30	No.7 Fung Shue Wo Resite Village	No.5-8 Fung Shue Wo Resite Village
10-08-2015	11-08-2015 01:00	11-08-2015 04:30	Cheung Wan Street near Cheung Ho Street	Cheung Wan Street, Cheung Ho Street, Cheung Fai Road, Cheung Tat Road
14-08-2015	19-08-2015 09:35	19-08-2015 11:50	No.36 Chung Mei Lo Uk Village	No.36 Chung Mei Lo Uk Village
19-08-2015	19-08-2015 01:00	19-08-2015 12:30	Chung Mei Road near Lamp Post U7276	12 Chung Mei Road
19-08-2015	19-08-2015 19:00	19-08-2015 23:30	No.21 Chung Mei Road near Lamp Post U7276	No.12 Chung Mei Road
21-09-2015	21-09-2015 14:00	21-09-2015 15:00	Sheung Ko Tan Street near Lamp Post U7344	Refuse Collection Point, Sheung Ko Tan Street, Fire Hydrant SN1017
07-10-2015	07-10-2015 18:00	07-10-2015 19:30	No.62 Fung Shue Wo Resite Village	No.62 Fung Shue Wo Resite Village
29-10-2015	29-10-2015 11:15	29-10-2015 13:40	No.62 Tai Wong Ha Resite Village	No.62 Tai Wong Ha Resite Village
30-10-2015	02-11-2015 10:30	02-11-2015 14:00	No.19 Tai Wong Ha Resite Village	No.19 Tai Wong Ha Resite Village
30-10-2015	03-11-2015 10:30	03-11-2015 11:30	No.23 Fung Shue Wo Resite Village	No.21-24 Fung Shue Wo Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
30-10-2015	03-11-2015 14:00	03-11-2015 15:10	No.21 San Uk Resite Village	No.21 San Uk Resite Village
13-11-2015	13-11-2015 18:30	13-11-2015 19:20	Liu To Village near Lamp Post V3771	Part of Liu To Village
27-11-2015	27-11-2015 16:00	27-11-2015 20:55	Tsing Yi Heung Sze Wui Road	No.13-15 Tsing Yi Heung Sze Wui Road
27-11-2015	27-11-2015 21:55	28-11-2015 07:30	Tsing Yi Heung Sze Wui Road	No.13-15 Tsing Yi Heung Sze Wui Road
10-12-2015	10-12-2015 11:45	10-12-2015 16:30	No.60 Tsing Yu Street	No.60 Tsing Yu Street
12-12-2015	12-12-2015 18:30	12-12-2015 22:30	Tsing Yi Road West near Lamp Post FC4221	Tsing Ma Control Area
28-12-2015	28-12-2015 17:00	29-12-2015 10:00	Tsing King Road near Lamp Post FC2249	Po Leung Kuk Castar Primary School, Tsing Yi Park, Tsing Yi Sports Ground, Tsing Yi Swimming Pool
04-01-2016	05-01-2016 23:30	06-01-2016 09:30	Tsing Yi Road near Sai Tso Wan Road	Sai Tso Wan Road
07-01-2016	07-01-2016 13:45	07-01-2016 15:15	No.59 Tam Kon Shan Road	No.55-65 Tam Kon Shan Road
13-02-2016	13-02-2016 11:30	13-02-2016 12:45	Sheung Ko Tan Street near Lamp Post U7344	Refuse Collection Point, Chung Mei Lo Uk Village
23-02-2016	23-02-2016 12:30	23-02-2016 15:20	No.14-18 Tsing Tim Street	No.14-18 Tsing Tim Street
01-04-2016	01-04-2016 15:30	01-04-2016 17:45	No.53 Lam Tin Resite Village	No.45-67 Lam Tin Resite Village
14-04-2016	14-04-2016 17:30	14-04-2016 18:45	Tam Ko Shan Road near Lamp Post AC1725	Hong Kong Cement Tsing Yi Plant
20-04-2016	20-04-2016 13:45	20-04-2016 18:30	Chung Mei Road near Lamp Post U7276	No.12 Chung Mei Road
15-05-2016	15-05-2016 16:30	15-05-2016 18:30	No.1 San Uk Resite Village	No.1 San Uk Resite Village
25-05-2016	25-05-2016 15:15	25-05-2016 17:15	No.15 Fung Shue Wo Resite Village	No.13-16 Fung Shue Wo Resite Village
01-06-2016	01-06-2016 10:30	01-06-2016 15:30	Tsing Yi Hong Wan Road near Lamp Post AC4481	Open Storage
02-06-2016	02-06-2016 20:30	03-06-2016 01:00	Tsing Yi Hong Wan Road near Lamp	Tsing Yi Hong Wan Road

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
			Post AC4481	
08-06-2016	08-06-2016 18:30	08-06-2016 21:10	No.57 Fung Shue Wo Village	No.57 Fung Shue Wo Village
23-06-2016	27-06-2016 17:20	27-06-2016 19:00	Tsing Yi Heung Sze Wui Road near Lamp Post W4878	Tsing Yi Fire Station
04-07-2016	05-07-2016 03:35	05-07-2016 06:00	Tsing Sheung Road near Tsing Yi Road	Tsing Sheung Road
11-07-2016	12-07-2016 11:40	12-07-2016 13:00	No.2G Tsing Yi Fishermen Village near Lamp Post VA2473	No.1D-2G Fishermen Village
12-07-2016	13-07-2016 09:30	13-07-2016 11:15	No.22-23 Tam Kon Shan Road	No.22-23 Tam Kon Shan Road
13-07-2016	13-07-2016 18:00	13-07-2016 23:30	No.18-19 Tam Kon Shan Road	No.8-30 Tam Kon Shan Road
16-07-2016	16-07-2016 15:30	16-07-2016 17:00	No.26 Tsing Yi Hui	No.26-32, 36, 37 Tsing Yi Hui
27-07-2016	27-07-2016 15:30	27-07-2016 16:40	No.35 Tsing Yi Hui	No.35 Tsing Yi Hui
31-07-2016	31-07-2016 16:30	31-07-2016 21:30	No.28 Tsing Yi Hui	No.28 Tsing Yi Hui
03-08-2016	03-08-2016 14:00	03-08-2016 15:00	No.2G Tsing Yi Fishermen Village	No.1D-2G Tsing Yi Fishermen Village
15-08-2016	15-08-2016 10:30	15-08-2016 17:30	Chung Mei Road near Lamp Post W4015	Chung Mei Road Setting-out Area
22-08-2016	24-08-2016 13:45	24-08-2016 16:00	No.31 Fung Shue Wo Resite Village	No.25-38 Fung Shue Wo Resite Village
28-08-2016	28-08-2016 17:45	28-08-2016 20:15	No.28 Fung Shue Wo Village	No.28 Fung Shue Wo Village
29-08-2016	30-08-2016 10:00	30-08-2016 12:00	No.3 Fung Shue Wo Resite Village	No.3 Fung Shue Wo Resite Village
30-08-2016	02-09-2016 10:00	02-09-2016 11:30	No.7 Tsing Fai San Tsuen	No.1-7 Tsing Fai San Tsuen
18-09-2016	18-09-2016 17:15	18-09-2016 19:00	F1 Fishermen Village	D - I Fishermen Village
03-10-2016	05-10-2016 09:00	05-10-2016 11:35	No.29 Fung Shue Wo Village	No.29 Fung Shue Wo Village
20-10-2016	24-10-2016 11:00	24-10-2016 12:30	Cheung Hang Village near Lamp Post S/CH/2X/071	Part of Cheung Hang Village

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
23-10-2016	24-10-2016 09:00	24-10-2016 12:15	No.34 Tai Wong Ha Resite Village	No.34 Tai Wong Ha Resite Village
26-10-2016	26-10-2016 15:30	26-10-2016 16:45	No.32 Tsing Yi Hui	No.25-32 Tsing Yi Hui
08-11-2016	08-11-2016 16:45	08-11-2016 17:30	No.23 Tai Wong Ha Resite Village	No.23 Tai Wong Ha Resite Village
08-11-2016	09-11-2016 16:00	09-11-2016 19:45	No.15 Tsing Yi Hui	No.13-20 Tsing Yi Hui
13-11-2016	13-11-2016 08:00	13-11-2016 11:30	No.21 Tsing Fai San Tsuen	No.21 Tsing Fai San Tsuen
13-11-2016	13-11-2016 14:40	13-11-2016 20:30	No.31 Tai Wong Ha Resite Village	No.13-24 Tai Wong Ha Resite Village
13-11-2016	13-11-2016 23:00	14-11-2016 03:15	Tsing Sum Street near Lamp Post FA6869	Tai Wong Ha Resite Village
14-11-2016	14-11-2016 14:30	14-11-2016 16:30	No.81 Tai Wong Ha Resite Village	No.81 Tai Wong Ha Resite Village
14-11-2016	15-11-2016 09:45	15-11-2016 12:15	No.30 Lam Tin Resite Village	No.30 Lam Tin Resite Village
14-11-2016	16-11-2016 11:00	16-11-2016 20:30	No.31-33 Cheung Tat Road	Tsing Yi Industrial Centre Phase II
18-11-2016	18-11-2016 10:05	18-11-2016 12:10	No.15 Lam Tin Resite Village	No.15 Lam Tin Resite Village
18-11-2016	18-11-2016 13:05	18-11-2016 16:10	No.85 Tai Wong Ha Resite Village	No.85 Tai Wong Ha Resite Village
21-11-2016	21-11-2016 12:30	21-11-2016 16:45	No.7 San Uk Resite Village	No.5-8 San Uk Resite Village
23-11-2016	23-11-2016 18:20	23-11-2016 20:10	No.62 Lam Tin Resite Village	No.62 Lam Tin Resite Village
27-11-2016	27-11-2016 10:35	27-11-2016 18:00	No.4 Tai Wong Ha Resite Village	No.1-4 Tai Wong Ha Resite Village
04-12-2016	04-12-2016 08:55	04-12-2016 12:45	No.34 Tai Wong Ha Resite Village	No.13-24 Tai Wong Ha Resite Village
08-12-2016	09-12-2016 10:00	09-12-2016 16:45	No.32 Tsing Yi Hui	No.25-32 Tsing Yi Hui
12-12-2016	12-12-2016 15:50	12-12-2016 20:40	No.9-10 Tai Wong Ha Resite Village	No.9-10 Tai Wong Ha Resite Village
14-12-2016	14-12-2016 17:20	14-12-2016 20:50	No.11 Tai Wong Ha Resite Village	No.5-11 Tai Wong Ha Resite Village
19-12-2016	20-12-2016 10:05	20-12-2016 11:45	No.35 Yim Tin Kok Resite Village	No.42-35 Yim Tin Kok Resite Village
30-12-2016	30-12-2016 16:00	30-12-2016 19:30	No.87 Tai Wong Ha Resite Village	No.87-90 Tai Wong Ha Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
01-01-2017	01-01-2017 21:00	02-01-2017 00:01	No.17-18 Tai Wong Ha Resite Village	No.17-18 Tai Wong Ha Resite Village
02-01-2017	02-01-2017 16:30	02-01-2017 22:30	No.15-16 Tai Wong Ha Resite Village	No.15-16 Tai Wong Ha Resite Village
07-01-2017	07-01-2017 04:55	07-01-2017 12:30	No.86 Tai Wong Ha Resite Village	No.86-79 Tai Wong Ha Resite Village
07-01-2017	08-01-2017 20:15	08-01-2017 21:30	No.20 Tai Wong Ha Resite Village	No.13-24 Tai Wong Ha Resite Village
19-01-2017	20-01-2017 10:15	20-01-2017 10:45	No.11 Tsing Yu New Village	No.9-16, No.25-38, Tsing Yu New Village
19-01-2017	20-01-2017 14:00	20-01-2017 15:00	No.58 Fung Shue Wo Resite Village	No.57-59 Fung Shue Wo Resite Village
21-01-2017	21-01-2017 13:00	21-01-2017 15:30	No.60 Lam Tin Resite Village	No.60 Lam Tin Resite Village
21-01-2017	21-01-2017 13:30	21-01-2017 15:00	No.32 Lam Tin Resite Village	No.32 Lam Tin Resite Village
23-01-2017	23-01-2017 11:00	23-01-2017 15:15	No.64 Lam Tin Resite Village	No.64 Lam Tin Resite Village
23-01-2017	25-01-2017 08:45	25-01-2017 12:15	No.60 Tai Wong Ha Resite Village	No.49-60 Tai Wong Ha Resite Village
01-03-2017	01-03-2017 13:00	01-03-2017 16:00	No.19 Tai Wong Ha Resite Village	No.19 Tai Wong Ha Resite Village
01-03-2017	02-03-2017 09:30	02-03-2017 11:30	No.63 Tam Kon Shan Road	No.63 Tam Kon Shan Road
18-03-2017	18-03-2017 17:00	18-03-2017 19:00	No.62 Lam Tin Resite Village	No.62 Lam Tin Resite Village
21-03-2017	21-03-2017 09:00	21-03-2017 12:15	No.15A Tsing Fai San Tsuen	No.15A Tsing Fai San Tsuen
01-04-2017	01-04-2017 11:05	01-04-2017 14:00	Tsing Yi Hong Wan Road near Lamp Post AC4459	T9 bare chassis lane, HIT Tsing Yi Hong Wan Depot
18-04-2017	18-04-2017 16:30	18-04-2017 18:30	No.24 Tam Kon Shan Road	No.20-25 Tam Kon Shan Road
22-04-2017	22-04-2017 19:30	22-04-2017 23:00	Refuse Collection Point at Tsing Fai San Tsuen	Refuse Collection Point, Tsing Fai San Tsuen
24-04-2017	24-04-2017 15:00	24-04-2017 20:15	No.24 Tai Wong Ha Resite Village	No.24 Tai Wong Ha Resite Village
24-04-2017	24-04-2017 18:30	24-04-2017 20:00	Lam Tin Resite Village near Lamp Post BC1981	Lam Tin Resite Village Ancestral Hall
10-05-2017	10-05-2017 22:00	10-05-2017 22:30	No.31 Lam Tin Resite Village	No.21-32 Lam Tin Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
18-05-2017	19-05-2017 16:10	19-05-2017 18:20	Tsing Keung Street near Lamp Post FA4091	China Merchants Container Service Limited
19-05-2017	20-05-2017 11:30	20-05-2017 20:00	Tsing Yi North High Level Fresh Water and Salt Water Pumping Station	Cheung Wang Estate, Cheung Hang Estate, Mount Haven, Liu To Tsuen, Ching Wah Court, Tsing Ma Control Area
22-05-2017	22-05-2017 15:35	22-05-2017 17:15	No.84 Chung Mei Lo Uk Village	No.84 Chung Mei Lo Uk Village
25-05-2017	29-05-2017 13:45	29-05-2017 15:10	No.60 Lam Tin Resite Village	No.60 Lam Tin Resite Village
27-05-2017	29-05-2017 09:30	29-05-2017 11:30	No.17 Lam Tin Resite Village	No.17 Lam Tin Resite Village
23-06-2017	27-06-2017 11:15	27-06-2017 14:15	No.59 Chung Mei Lo Uk Village	No.59 Chung Mei Lo Uk Village
03-07-2017	03-07-2017 18:45	03-07-2017 22:00	No.25 Lam Tin Resite Village	No.25 Lam Tin Resite Village
08-07-2017	08-07-2017 13:45	08-07-2017 18:15	No.23 Tai Wong Ha Resite Village	No.23 Tai Wong Ha Resite Village
15-07-2017	15-07-2017 14:00	15-07-2017 17:00	No.40 Tsing Fai San Tsuen	No.32-52 Tsing Fai San Tsuen
18-07-2017	19-07-2017 14:00	19-07-2017 15:15	No.35 Fung Shue Wo Village .	No.33-36 Fung Shue Wo Village
25-07-2017	26-07-2017 15:00	26-07-2017 17:30	No.5 Tsing Yi Hui Village	No.1-8 Tsing Yi Hui Village
28-07-2017	28-07-2017 16:42	28-07-2017 19:40	No.7 Tsing Fai San Tsuen	No.7 Tsing Fai San Tsuen
28-07-2017	29-07-2017 10:30	29-07-2017 13:30	No.4 Tsing Yi Hui Village	No.1-4 Tsing Yi Hui Village
05-08-2017	05-08-2017 17:30	05-08-2017 21:40	No.26 Fung Shue Wo Tsuen	No.25-29, 37 and 38 Fung Shue Wo Tsuen
15-08-2017	16-08-2017 10:26	16-08-2017 17:15	No.48 Fung Shue Wo Village	43-54 Fung Shue Wo Village
04-09-2017	04-09-2017 17:30	04-09-2017 18:30	No.82 Tai Wong Ha Resite Village	No.82 Tai Wong Ha Resite Village
05-09-2017	07-09-2017 14:00	07-09-2017 14:45	No.60 Tsing Yu New Village	No.60-62 Tsing Yu New Village
07-09-2017	07-09-2017 16:25	07-09-2017 18:50	No.59 Tsing Yu New Village	No.59 Tsing Yu New Village
08-09-2017	08-09-2017 20:30	09-09-2017 00:01	No.59 Tam Kon Shan Road	No.55-63 Tam Kon Shan Road

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
18-10-2017	18-10-2017 10:15	18-10-2017 11:45	No. 1 Yim Tin Kok Resite Village	No.1 Yim Tin Kok Resite Village
27-10-2017	27-10-2017 13:25	27-10-2017 22:30	Tsing Yi Road near Lamp Post AC 0781	Cheung Ching Estate
31-10-2017	31-10-2017 11:00	31-10-2017 11:45	No.1-10 St Paul's Village	No.1-10 St Paul's Village
14-11-2017	14-11-2017 12:05	15-11-2017 13:30	No.11 Tsing Yi Heung Sze Wui Road	No.11 Tsing Yi Heung Sze Wui Road
04-12-2017	04-12-2017 13:35	04-12-2017 14:35	No.18 Chung Mei Lo Uk Village	No.18 Chung Mei Lo Uk Village
08-12-2017	08-12-2017 13:55	08-12-2017 17:05	No.2 Chung Mei Lo Uk Village	No.2 Chung Mei Lo Uk Village
24-12-2017	24-12-2017 07:20	24-12-2017 11:00	No.124 Chung Mei Village	No.124 Chung Mei Village
04-01-2018	04-01-2018 15:00	04-01-2018 19:00	No.43 Chung Mei Lo Uk Village	No.43 Chung Mei Lo Uk Village
07-02-2018	07-02-2018 15:40	07-02-2018 17:00	No.12 Chung Mei Lo Uk Village	No.12 Chung Mei Lo Uk Village
07-02-2018	07-02-2018 22:40	08-02-2018 17:18	Chung Mei Road near Lamp Post W0416	Refuse Collection Point, Sheung Ko Tan Street
01-03-2018	01-03-2018 17:00	02-03-2018 02:30	Tsing Yi Road West near Lamp Post FC4221	Ching Wah Court, Lantau Link Tsing Yi Administration Building
11-03-2018	11-03-2018 14:05	11-03-2018 18:00	No.H2 Tsing Yi Fishermen Village	No.H1-H2, Tsing Yi Fishermen Village
15-03-2018	15-03-2018 14:10	15-03-2018 16:00	No.43 Fung Shue Wo Village	No.43 Fung Shue Wo Village
17-04-2018	18-04-2018 09:10	18-04-2018 11:50	No.5 San Uk Resite Village	No.5 San Uk Resite Village
08-05-2018	10-05-2018 09:50	10-05-2018 10:45	No.25 Yim Tin Kok Resite Village	No.25 Yim Tin Kok Resite Village
17-05-2018	17-05-2018 14:50	17-05-2018 15:30	Liu To Village near Lamp Post UC0796	Part of Liu To Village
17-05-2018	17-05-2018 19:45	18-05-2018 06:45	Chung Mei Road near Lamp Post U7279	Part of Cheung Ching Estate, part of Cheung Hong Estate
17-05-2018	01-06-2018 10:30	01-06-2018 11:30	No.27 Tai Wong Ha Resite Village	No.27 Tai Wong Ha Resite Village
16-07-2018	16-07-2018 09:40	16-07-2018 13:30	No.21 Tai Wong Ha Resite Village	No.21 Tai Wong Ha Resite Village
07-08-2018	07-08-2018	07-08-2018	No.59 Tam Kon	No.55-65 Tam Kon

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
	10:00	11:30	Shan Road	Shan Road
11-09-2018	11-09-2018 14:00	11-09-2018 15:00	No.56 Chung Mei Lo Uk Village	No.56 Chung Mei Lo Uk Village
06-12-2018	06-12-2018 09:20	06-12-2018 14:00	No.85 Chung Mei Lo Uk Village	No.85 Chung Mei Lo Uk Village
15-12-2018	17-12-2018 11:25	17-12-2018 11:45	No.36 Tai Wong Ha Resite Village	No.36 Tai Wong Ha Resite Village
16-12-2018	16-12-2018 13:45	16-12-2018 18:00	Cheung Fai Road near Public Toilet	Public Toilet, Cheung Fai Road
25-01-2019	25-01-2019 15:30	25-01-2019 16:30	Tsing Yi Fishermen Village near Lamp Post VA2477	Tsing Yi Fishermen Village
29-01-2019	29-01-2019 10:00	29-01-2019 10:40	House E2 Fishermen Village	House D1, D2, E1, E2, F1, F2, G1, G2, Fishermen Village
26-02-2019	26-02-2019 23:55	27-02-2019 04:00	Liu To Road near Lamp Post FA5104	Cheung Hang Estate, Mount Haven, Ching Wah Court, Lantau Link Tsing Yi Administration Building
14-03-2019	15-03-2019 10:40	15-03-2019 12:30	No.27 Lam Tin Resite Village	No.21-32 Lam Tin Resite Village
14-03-2019	15-03-2019 10:45	15-03-2019 12:00	No.13 Lam Tin Resite Village	No.9-20 Lam Tin Resite Village
15-03-2019	16-03-2019 13:45	16-03-2019 15:30	Near No.141 Chung Mei Lo Uk Village	No.141-144 Chung Mei Lo Uk Village
15-03-2019	16-03-2019 13:45	16-03-2019 15:30	No.143 Chung Mei Lo Uk Village	No.141-144 Chung Mei Lo Uk Village
18-03-2019	18-03-2019 11:00	18-03-2019 11:45	No.39 Lam Tin Resite Village	No.33-34 Lam Tin Resite Village
14-05-2019	14-05-2019 10:00	14-05-2019 10:45	No.12 Tam Kon Shan Road	No.12 Tam Kon Shan Road
20-05-2019	23-05-2019 00:00	23-05-2019 06:15	Tam Kon Shan Interchange	Easeful Court, Caltex (Tsing Yi Road West), Shell (Tsing Yi Road West)
23-05-2019	23-05-2019 14:15	23-05-2019 16:43	No.62 Tsing Yu New Village	No.60-62 Tsing Yu New Village
20-06-2019	21-06-2019 09:20	21-06-2019 10:00	Tsing Yi Yau Kom Tau near Lamp Post AC1836	Tsing Yi Yau Kom Tau Village
29-06-2019	29-06-2019 11:00	29-06-2019 18:00	Tsing Yi Road near Mei King	Tsing Yi Road Mei King Playground

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
			Playground	
07-07-2019	07-07-2019 11:10	07-07-2019 12:45	No.79 Chung Mei Lo Uk Village	No.79 Chung Mei Lo Uk Village
21-07-2019	21-07-2019 10:00	21-07-2019 12:30	No.39 Tsing Yu New Village	No.39-40 Tsing Yu New Village
25-07-2019	25-07-2019 09:40	25-07-2019 14:00	No.94 Chung Mei Lo Uk Village	No.94 Chung Mei Lo Uk Village
07-08-2019	07-08-2019 10:40	07-08-2019 15:30	No.9 Fung Shue Wo San Tsuen	No.9-16 Fung Shue Wo San Tsuen
25-09-2019	25-09-2019 14:00	25-09-2019 15:30	No.56 Lam Tin Resite Village	No.56 Lam Tin Resite Village
02-10-2019	04-10-2019 00:30	04-10-2019 04:30	Tam Kon Shan Road near Lamp Post FA5023	On Hoi House, On Kong House, On Tso House, On Yeung House, Cheung On Estate, Tam Kon Shan Road
06-10-2019	06-10-2019 13:43	06-10-2019 15:35	No.2 Fung Shue Wo Resite Village	No.1-4 Fung Shue Wo Resite Village
07-10-2019	07-10-2019 17:00	08-10-2019 01:00	No.59 Tam Kon Shan Road	No.59 Tam Kon Shan Road
08-10-2019	08-10-2019 10:20	08-10-2019 12:00	No.1 St. Paul's Village	No.1-5 St. Paul's Village
09-10-2019	15-10-2019 00:30	15-10-2019 04:45	Tam Kon Shan Road near Lui Ming Choi Primary School	Cheung On Estate, Cheung Fat Estate, Ching Tai Court, Ching Nga Court, Tam Kon Shan Road
17-10-2019	18-10-2019 20:10	18-10-2019 22:40	No.59 Fung Shue Wo Resite Village	No.57-59 Fung Shue Wo Resite Village
12-11-2019	12-11-2019 14:15	12-11-2019 15:45	No.21 Fung Shue Wo Resite Village	No.21-24 Fung Shue Wo Resite Village
13-11-2019	13-11-2019 14:00	13-11-2019 16:45	No.24 Fung Shue Wo Resite Village	No.24 Fung Shue Wo Resite Village
20-11-2019	22-11-2019 14:05	22-11-2019 15:01	No.37 Chung Mei Lo Uk Village	No.37-48 Chung Mei Lo Uk Village
20-11-2019	25-11-2019 09:50	25-11-2019 11:30	Tsing Yi Fishermen Village near Lamp Post VC0124	No.5B2 Tsing Yi Fishermen Village
20-11-2019	25-11-2019 10:30	25-11-2019 11:30	No.15 Lutheran New Village	Lutheran New Village Public Toilet
20-11-2019	25-11-2019 14:05	25-11-2019 15:05	No.H1 Tsing Yi Fishermen Village	No.H1, H2 Tsing Yi Fishermen Village
20-11-2019	26-11-2019	26-11-2019	No.56 Chung Mei	No.56 Chung Mei Lo

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
	10:10	10:51	Lo Uk Village	Uk Village
25-11-2019	25-11-2019 17:52	25-11-2019 19:46	No.46 Chung Mei Lo Uk Village	No.37-48 Chung Mei Lo Uk Tsuen
09-12-2019	09-12-2019 09:45	09-12-2019 16:15	No.23 Tsing Yi Road near Lamp Post AC4593	Tsing Yi Road Substation
11-12-2019	11-12-2019 10:15	11-12-2019 12:30	House 150 Chung Mei Lo Uk Tsuen	House 150 Chung Mei Lo Uk Tsuen
27-12-2019	27-12-2019 15:50	27-12-2019 17:10	House 4 Fung Shue Wo San Tsuen	House 3 Fung Shue Wo San Tsuen

(B) Flushing Water Supply Suspensions in the Tsing Yi District due to Emergency Repair of Water Mains from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
09-01-2015	09-01-2015 10:30	09-01-2015 20:20	No.9 Lam Tin Resite Village	No.9 Lam Tin Resite Village
18-01-2015	18-01-2015 15:00	18-01-2015 16:30	No.16 Chung Mei Lo Uk Village	No.9-16 Chung Mei Lo Uk Village
21-01-2015	22-01-2015 09:30	22-01-2015 14:05	No.78 Tai Wong Ha Resite Village	No.75-78 Tai Wong Ha Resite Village
28-01-2015	28-01-2015 17:45	29-01-2015 09:00	No.27 Fung Shue Wo Resite Village	No.27-38 Fung Shue Wo Resite Village
04-02-2015	04-02-2015 15:45	04-02-2015 22:30	Tam Kon Road near Lamp Post FA5028	Part along Tam Kon Shan Road
14-02-2015	14-02-2015 13:30	14-02-2015 14:30	D2, St. Paul's Village	D1, D2, E1, E2, F1, F2, G1 and G2, St. Paul's Village
21-03-2015	22-03-2015 15:30	22-03-2015 21:30	Liu To Road near Lamp Post FA3540	Part area of Liu To Road, Ching Hong Road and Tsing Yi Road West
02-05-2015	02-05-2015 23:30	03-05-2015 07:30	Liu To Road near Lamp Post AC3763	Part area of Liu To Road, Tsing Yi Road West and Tsing Chin Street
04-05-2015	04-05-2015 14:30	04-05-2015 18:30	Chung Mei Road near Lamp Post W4019	No.62 Chung Mei Road
15-05-2015	18-05-2015 10:10	18-05-2015 21:00	Ching Hong Road near Lamp Post W4651	Cheung Ching Estate
13-06-2015	14-06-2015 13:00	14-06-2015 19:30	Tsing Yi Heung Sze Wui Road near Lamp Post W3472	Cheung Wan Street, Cheung Fai Road, Cheung Lung Street, Cheung Tat Road, Cheung Ho Street
18-07-2015	18-07-2015 18:30	18-07-2015 22:15	Cheung Fai Road near Lamp Post W0685	Cheung Fai Road, Cheung Tat Road, Cheung Lung Street
26-07-2015	26-07-2015 20:00	26-07-2015 22:00	No.16 Tsing Fai San Tsuen	No.16 Tsing Fai San Tsuen
08-08-2015	08-08-2015 16:00	08-08-2015 19:30	Cheung Lung Street near Lamp Post W0572	No.11 Cheung Wan Street; No.8-28 Cheung Fai Road; and No.2-28

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
				Cheung Tat Road
19-08-2015	19-08-2015 01:10	19-08-2015 14:10	Chung Mei Road near Lamp Post U7276	No.10 Chung Mei Road
27-09-2015	27-09-2015 11:50	27-09-2015 17:00	Fung Shue Wo Road near Lamp Post W4056	Sheung Ko Tan Village, Tsing Fai San Tsuen
05-10-2015	05-10-2015 18:15	06-10-2015 09:15	No.12 San Uk Resite Village	No.9-12, San Uk Resite Village
14-10-2015	14-10-2015 02:35	14-10-2015 17:30	Fung Shue Wo Road near Lamp Post W4100	No.1 Fung Shue Wo Road
20-11-2015	20-11-2015 15:30	20-11-2015 17:30	Tsing Luk Street near Lamp Post W4081	No.5 Tsing Luk Street
27-11-2015	27-11-2015 22:00	28-11-2015 08:30	Tsing Yi Heung Sze Wui Road	Tsing Yi Heung Sze Wui Road
29-01-2016	30-01-2016 10:45	30-01-2016 12:45	St. Paul's Village outside D1 slope	St. Paul's Village D1-D5
30-01-2016	30-01-2016 14:30	30-01-2016 17:30	No.54 Chung Mei Lo Uk Village	No.49-58 Chung Mei Lo Uk Village
07-03-2016	07-03-2016 18:45	07-03-2016 20:30	Fung Shue Wo Village	No.1-8 Fung Shue Wo Village
08-03-2016	08-03-2016 12:35	08-03-2016 16:45	No.115 Chung Mei Lo Uk Village	No.115 Cheung Mei Lo Uk Village
14-03-2016	14-03-2016 16:30	14-03-2016 19:00	Tam Kon Shan Road near Lamp Post FB0685	Tam Kon Shan Road No.1 Public Toilet
31-03-2016	31-03-2016 14:00	31-03-2016 23:45	Tam Kon Shan Road near Lamp Post FA5023	Tam Kon Shan Road
19-04-2016	19-04-2016 01:55	19-04-2016 20:30	Liu To Road near Tsing Yi Road West	Ching Wah Court, Tsing Chin Street
01-06-2016	01-06-2016 10:30	01-06-2016 17:30	Fung Shue Wo Road near Lamp Post W4120	Tower 5-10 Greenfield Garden
03-06-2016	03-06-2016 21:30	04-06-2016 07:00	Tsing Hong Road near Lamp Post W4660	Part of Ching Hong Road, Sai Shan Road
17-06-2016	17-06-2016 20:00	18-06-2016 08:00	Tsing Chin Street near Lamp Post FA4625	Tsing Chin Street, Ching Wah Court

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
24-06-2016	25-06-2016 10:00	25-06-2016 18:30	Ching Hong Road near Lamp Post W2536	Ching Hong Road, Tsing Yi Road, Tsing Hung Road, Hong Wan Road, Sai Shan Road, Tsing Sheung Lane
25-06-2016	25-06-2016 13:15	27-06-2016 06:45	Tsing King Road near Lamp Post FC0559	Tierra Verde, Tsing Yi Swimming Pool, Tsing Yi Sport Ground, Tivoli Garden, Serene Garden
04-07-2016	04-07-2016 16:40	05-07-2016 08:00	Tsing Sheung Road near Tsing Yi Road	Tsing Sheung Road
08-07-2016	08-07-2016 14:00	08-07-2016 20:30	Ha Ko Tan Street near Lamp Post FA5259	Chung Mei Lo Uk Village
08-07-2016	08-07-2016 16:45	08-07-2016 23:30	Fung Shue Wo Road near Lamp Post W4101	Greenfield Garden
10-07-2016	10-07-2016 14:00	10-07-2016 20:15	Tsing King Road near Lamp Post FC0562	Tierra Verde, Tsing Yi Sports Ground, Tivoli Garden, Serene Garden
12-07-2016	13-07-2016 09:00	13-07-2016 11:30	Tam Kon Shan Road near Lamp Post FD0659	No.37-10 Tam Kon Shan Road
02-08-2016	02-08-2016 07:25	02-08-2016 19:30	Tsing Luk Street near Lamp Post FC2256	Tsing Yi Municipal Services Building, Tsing Yi Town Clinic and Po Leung Kuk Castar Primary School
05-08-2016	05-08-2016 11:00	05-08-2016 13:00	Outside No.20 Tsing Luk Street	No.30 Tsing Luk Street
26-08-2016	26-08-2016 15:30	27-08-2016 00:30	Ching Hong Road near Lamp Post W4651	Mei King, Cheung Ching Estate, Tsing Yi Road
08-09-2016	08-09-2016 11:15	09-09-2016 09:00	No.7 Tsing Yi Hui	No.1-8 Tsing Yi Hui
28-09-2016	28-09-2016 02:20	28-09-2016 18:30	No.3 Tsing Yi Hui	No.1-3 Tsing Yi Hui
04-10-2016	06-10-2016 11:30	06-10-2016 15:50	Tam Kon Shan Road near Lamp Post FB0685	No.132 Tam Kon Shan Road
06-10-2016	06-10-2016 17:30	06-10-2016 19:00	No.37 Tsing Yi Hui	No.27-38 Tsing Yi Hui

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
20-10-2016	20-10-2016 08:05	20-10-2016 21:15	Cheung Fai Road near Lamp Post W0572	Tsing Yi Fireboat Fire Station
28-10-2016	28-10-2016 06:00	28-10-2016 12:45	No.1 Fung Shue Wo Road	No.1 Fung Shue Wo Road
29-10-2016	01-11-2016 22:45	02-11-2016 07:30	Tsing Yi Road near Lamp Post AC0785	Sai Shan Road, Tsing Yi Road, Hong Wan Road, Tsing Sheung Road, Tsing Hung Road
12-11-2016	12-11-2016 21:15	13-11-2016 11:00	Junction of Tsing Yi Road and Tsing Hung Road	Tsing Hung Road
15-11-2016	15-11-2016 12:45	15-11-2016 18:00	No.92 Chung Mei Lo Uk Village	No.91-100 Chung Mei Lo Uk Village
28-11-2016	28-11-2016 18:45	28-11-2016 23:30	Tam Kon Shan Road near Lamp Post FB0659	No.1 Toilet of Tam Kon Shan Road
29-11-2016	29-11-2016 03:25	29-11-2016 23:30	Fung Shue Wo Road near Lamp Post W4064	Tsing Yi Estate, Fung Shue Wo Road
04-12-2016	04-12-2016 20:20	05-12-2016 23:00	Chung Mei Road near Lamp Post W0418	Sheung Ko Tan Street, Ha Ko Tan Street, Cheung Hong Estate, Cheung Ching Estate, Ching Shing Court, Chung Mei Lo Uk Village
08-12-2016	08-12-2016 19:00	08-12-2016 21:00	No.51 Lam Tin Resite Village	No.45-52 Lam Tin Resite Village
12-12-2016	12-12-2016 14:00	12-12-2016 21:45	Tsing Yi Road near Lamp Post AC0818	No.29-51 Tsing Yi Road
30-12-2016	30-12-2016 21:15	31-12-2016 05:00	Chung Mei Road near Lamp Post U7285	Chung Mei Lo Uk Village, Cheung Hong Estate, Ching Yeung House, Ching Mui House
03-01-2017	03-01-2017 09:40	03-01-2017 20:30	No.1 Tai Wong Ha Resite Village	Tai Wong Ha Resite Village, Lam Tin Resite Village, San Uk Resite Village, Yim Tin Kok Resite Village
04-01-2017	04-01-2017 02:35	05-01-2017 00:30	Chung Mei Road near Lamp Post U7285	Cheung Hong Estate

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
06-01-2017	07-01-2017 22:30	08-01-2017 06:00	Junction of Cheung Tat Road and Cheung Ho Street	Cheung Wan Street, Cheung Ho Street, Cheung Tat Road, Cheung Lung Street
13-01-2017	15-01-2017 11:00	15-01-2017 19:30	Fung Shue Wo Road near Lamp Post W4095	Serene Garden, Tivoli Garden, Tsing Yi Sports Ground, Swimming Pool, Tierra Verde
07-02-2017	08-02-2017 00:05	08-02-2017 19:45	Tsing King Road near Lamp Post FA5753	Greenfield Garden, Serene Garden, toilet near Tsing Yi Ferry Terminus, Tivoli Garden, Tsing Yi Park, Tsing Yi Sports Ground, Tsing Yi Swimming Pool, Tierra Verde
22-02-2017	22-02-2017 16:05	22-02-2017 19:40	No.37 Tsing Yi Hui	No.37-38 Tsing Yi Hui
15-03-2017	15-03-2017 13:15	16-03-2017 08:15	No.1 Fung Shue Wo Road	Greenfield Garden
18-05-2017	18-05-2017 10:40	18-05-2017 17:15	No.77 Tai Wong Ha Resite Village	No.75 Tai Wong Ha Resite Village
22-06-2017	22-06-2017 09:55	22-06-2017 23:30	Tsing Yi Road near Lamp Post AC0779	Rambler Crest, Petrol Filling Station
25-06-2017	25-06-2017 08:10	26-06-2017 09:00	Fung Shue Wo Road near Lamp Post FC1909	Fung Shue Wo Sports Centre, Tsing Yi Estate
02-07-2017	02-07-2017 09:15	03-07-2017 09:30	Tsing King Road near Lamp Post AC0607	Tsing Yi Municipal Services Building, Tierra Verde, Tsing Yi Swimming Pool, Tivoli Garden, Tsing Yi Sports Ground
14-08-2017	14-08-2017 21:30	15-08-2017 07:30	Ching Hong Road near Lamp Post W3998	Ching Shing Court, Cheung Hong Estate
25-08-2017	25-08-2017 15:35	25-08-2017 22:30	Tsing Yi Road near Lamp Post W3552	Tien Chu Industrial Centre
29-08-2017	29-08-2017 17:35	30-08-2017 09:00	No.34 Tsing Yu New Village	No.34 Tsing Yu New Village
29-08-2017	30-08-2017 11:20	30-08-2017 13:30	Cheung Fai Road near Cheung Lung Street	Cheung Fai Road Public Toilet, Cheung Lung Street, Cheung

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
				Tat Road, Cheung Wan Street, part of Grand Horizon
03-10-2017	03-10-2017 13:40	03-10-2017 19:00	No.24 Tai Wong Ha Resite Village	No.13-24 Tai Wong Ha Resite Village
16-10-2017	16-10-2017 19:00	16-10-2017 21:15	No.130 Chung Mei Lo Uk Village	No.126-136 Chung Mei Lo Uk Village
17-10-2017	18-10-2017 13:50	18-10-2017 14:45	No.127 Chung Mei Lo Uk Village	No.125-130 Chung Mei Lo Uk Village
19-10-2017	19-10-2017 20:00	19-10-2017 20:55	No.128 Chung Mei Lo Uk Village	No.128-136 Chung Mei Lo Uk Village
04-11-2017	04-11-2017 12:30	04-11-2017 13:30	No.7 Chung Mei Lo Uk Village	No.1-8 Chung Mei Lo Uk Village
07-11-2017	07-11-2017 09:10	08-11-2017 11:35	Tsing Chin Street near Lamp Post FA4625	Wah Woon House, Wah Suen House, Ching Wah Court
25-11-2017	25-11-2017 17:00	26-11-2017 00:30	Tsing Yi Road near Lamp Post AC0779	Rambler Crest
07-12-2017	07-12-2017 04:00	08-12-2017 23:30	Liu To Road near Lamp Post FA5102	Cheung Wang Estate, Cheung Hang Estate
12-01-2018	12-01-2018 15:30	12-01-2018 20:30	No.28 Fung Shue Wo Resite Village	Fung Shue Wo Resite Village
25-01-2018	26-01-2018 10:30	26-01-2018 12:00	Tsing Yi Road West near Lamp Post AC5873	No.183 Tsing Yi Road West
22-02-2018	22-02-2018 18:25	23-02-2018 11:45	Ching Hong Road near Lamp Post W3999	Part of Cheung Hong Estate, Ching Shing Court, part of Ching Hong Road, part of Chung Mei Lo UK Village, part of Chung Mei Road
01-03-2018	01-03-2018 11:00	01-03-2018 12:00	Tsing Chin Street near Lamp Post AC0876	No.2 Tsing Chin Street
12-03-2018	12-03-2018 20:15	14-03-2018 03:45	Ching Hong Road near Lamp Post FB6668	Liu To Road Garden, Ching Wah Court
26-03-2018	28-03-2018 10:00	28-03-2018 14:00	Tam Kon Shan Road near Lamp Post FB0659	Public Toilet, Tam Kon Shan Road
16-04-2018	16-04-2018 07:00	16-04-2018 23:45	Fung Shue Wo Road near Lamp Post FA4547	Serene Garden

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
30-05-2018	30-05-2018 05:00	30-05-2018 15:00	Tsing Chin Street near Lamp Post FA4624	Ching Wah Court
03-06-2018	03-06-2018 05:50	03-06-2018 19:00	Tsing Yu Street near Lamp Post CC0897	Tsing Yu New Village
08-06-2018	08-06-2018 20:50	09-06-2018 03:00	Fung Shue Wo Road near Lamp Post FB0842	Tsing Yi Hui, Tsing Yu New Village, Tsing Yi Street
14-06-2018	19-06-2018 10:00	19-06-2018 14:00	No.66 Tai Wong Ha Resite Village	No.66 Tai Wong Ha Resite Village
16-06-2018	17-06-2018 04:00	17-06-2018 11:50	Tsing Yi Heung Sze Wui Road near Lamp Post W4112	Grand Horizon, Cheung Fai Road, Cheung Tat Road, Cheung Ho Street
20-06-2018	21-06-2018 09:35	21-06-2018 10:30	No.65 Lam Tin Resite Village	No.65 Lam Tin Resite Village
24-06-2018	25-06-2018 10:00	25-06-2018 14:30	No.65 Lam Tin Resite Village	No.58-67 Lam Tin Resite Village
16-07-2018	16-07-2018 04:10	16-07-2018 13:45	Tsing Luk Street near Lamp Post FC2256	Tsing Yi Municipal Service Building, Po Leung Kuk Caster Primary School, Tsing Yi Town Clinic
12-08-2018	12-08-2018 11:30	13-08-2018 08:00	Tsing King Rd near Lamp Post FC3391	Villa Esplanada
07-09-2018	07-09-2018 20:15	08-09-2018 11:30	No.10 Fung Shue Wo Road	Part of Tsing Yi Estate
07-09-2018	07-09-2018 20:50	08-09-2018 11:00	Tsing King Road near Lamp Post FA5755	Tivoli Garden, Serene Garden, Greenfield Garden
18-09-2018	18-09-2018 19:11	18-09-2018 21:40	No.35 Tsing Fai San Tsuen	No.8-52 Tsing Fai San Tsuen
27-09-2018	27-09-2018 13:00	27-09-2018 17:00	Cheung Ho Street near Lamp Post W1698	Epoch Industrial Building, Golden Resources Centre
21-10-2018	21-10-2018 14:35	21-10-2018 16:30	No.42 Chung Mei Lo Uk Village	No.37-48 Chung Mei Lo Uk Village
08-11-2018	08-11-2018 14:00	09-11-2018 09:00	No.5 San Uk Resite Village	No.5 San Uk Resite Village
19-11-2018	19-11-2018 10:00	19-11-2018 23:30	Tsing Yi Heung Sze Wui Road near Lamp Post W3472	Cheung Fai Road, Cheung Ho Street, Cheung Wan Street, Cheung Tat Road,

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
				Cheung Lung Street
20-11-2018	20-11-2018 11:30	20-11-2018 19:35	Junction of Cheung Tat Road and Cheung Ho Street	Cheung Ho Street, Cheung Fai Road, Cheung Wan Street, Cheung Tat Road, Cheung Lung Street
28-11-2018	28-11-2018 22:15	29-11-2018 09:25	Tsing King Road near Lamp Post FC0559	Tsing Yi Park, Tsing Yi Playground, Maritime Square, Tierra Verde
30-11-2018	30-11-2018 17:40	01-12-2018 12:30	Tsing King Road near Lamp Post FC0564	Maritime Square
05-12-2018	06-12-2018 15:00	08-12-2018 01:00	Fung Shue Wo Road near Lamp Post FB0842	Tsing Yi Estate, Tsing Yu New Village, Broadview Garden
15-12-2018	15-12-2018 21:25	16-12-2018 12:30	Tsing Yi Road near Lamp Post AC0780	Tsing Yi Esso Gas Station, No.1 Tsing Yi Road
24-12-2018	24-12-2018 13:45	24-12-2018 15:00	No.5 Fung Shue Wo Resite Village	No.5-8 Fung Shue Wo Resite Village
07-01-2019	07-01-2019 14:23	07-01-2019 23:00	Ching Hong Road near Lamp Post W4651	Mayfair Garden, Hong Kong Institute of Vocational Education (Tsing Yi), Ching Chun Court, Cheung Ching Estate
22-01-2019	22-01-2019 18:45	23-01-2019 02:40	Tsing Yu Street near Lamp Post FA5067	No.1-54 Tsing Yi Hui
29-01-2019	29-01-2019 20:00	29-01-2019 22:45	No.54 Chung Mei Lo Uk Village	No.1-58 Chung Mei Lo Uk Village
23-04-2019	23-04-2019 23:40	24-04-2019 06:30	Hang Mei Street near Lamp Post FA3544	Cheung Hang Estate, Cheung Wang Estate
26-04-2019	26-04-2019 12:00	26-04-2019 19:00	No.67 Lam Tin Resite Village	Lam Tin Resite Village, Yim Tin Kok Resite Village, San Uk Resite Village
29-04-2019	30-04-2019 14:30	30-04-2019 16:45	No.33 Chung Mei Lo Uk Village	No.29-36 Chung Mei Lo Uk Village
17-05-2019	17-05-2019 18:30	18-05-2019 00:50	Tsing Sum Street near Lamp Post FA6870	San Uk Resite Village, Yim Tin Kok Resite Village, Lam Tin

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
				Resite Village
01-06-2019	01-06-2019 07:15	01-06-2019 17:40	Fung Shue Wo Road near Lamp Post W4110	Greenfield Garden
10-06-2019	10-06-2019 16:00	10-06-2019 20:30	No.56 Lam Tin Resite Village	Lam Tin Resite Village, Yim Tin Kok Resite Village
29-06-2019	29-06-2019 15:00	30-06-2019 01:07	No.11 Tsing Yi Heung Sze Wui Road	No.13-15 Tsing Yi Heung Sze Wui Road
04-07-2019	04-07-2019 13:15	05-07-2019 05:00	No.11 Tsing Yi Heung Sze Wui Road	Cheung Tat Road, Cheung Fai Road, Cheung Ho Street, Grand Horizon, Part of Cheung Hong Estate, Part of Cheung Ching Estate, Part of Chung Mei Lo Uk Village
09-07-2019	09-07-2019 18:15	10-07-2019 09:20	No.67 Tsing Yi Road	No.52-62 Tsing Yi Road, No.53-67 Tsing Yi Road
16-07-2019	16-07-2019 16:00	16-07-2019 21:00	Cheung Fai Road near Cheung Lung Street	Cheung Fai Road, Cheung Wan Street, Cheung Lung Street, Cheung Tat Road
22-07-2019	22-07-2019 16:54	22-07-2019 22:21	No.2 Tsing Yu New Village near Lamp Post FC2273	Tsing Yu New Village
26-07-2019	26-07-2019 19:00	27-07-2019 14:30	Ching Hong Road near Lamp Post FB6668	Mount Haven, Ching Wah Court
26-07-2019	26-07-2019 19:00	28-07-2019 11:20	Tsing Chin Street near Tsing Wah Playground	Ching Wah Court
09-09-2019	09-09-2019 10:50	09-09-2019 15:30	No.79 Tai Wong Ha Resite Village	No.71-96 Tai Wong Ha Resite Village
11-09-2019	11-09-2019 12:15	11-09-2019 17:45	No.123 Chung Mei Lo Uk Village	No.119-124 Chung Mei Lo Uk Village
12-09-2019	12-09-2019 13:00	12-09-2019 15:30	No.77 Tai Wong Ha Resite Village	No.71-99 Tai Wong Ha Resite Village
10-10-2019	10-10-2019 15:30	11-10-2019 02:00	Cheung Fai Road near Lamp Post W0572	No.1-33 Cheung Tat Road, No.30,99 Cheung Fai Road,

Date	Supply Isolation Time	Supply Resumption Time	Location	Premises Affected
				Tsing Yi Fireboat Fire Station
19-10-2019	19-10-2019 14:00	19-10-2019 20:00	No.15 Chung Mei Lo Uk Village	No.1-58 Chung Mei Lo Uk Village
21-10-2019	21-10-2019 19:00	22-10-2019 04:30	Tsing Yi Heung Sze Wui Road near Chung Mei Road Playground	Cheung Wan Street, Cheung Fai Road, Cheung Tat Road, Cheung Lung Street, Cheung Ho Street, Ha Ko Tan Street, Greenfield Garden, Grand Horizon, Ching Yeung House, Ching Mui House
03-11-2019	04-11-2019 13:55	04-11-2019 16:05	No.8 Lam Tin Resite Village	Lam Tin Resite Village
10-11-2019	10-11-2019 03:45	10-11-2019 17:00	Fung Shue Wo Road near Lamp Post FB6646	No.183 Tsing Yi Road West, Tam Kon Shan Road
24-11-2019	24-11-2019 18:10	25-11-2019 02:00	Tsing Yi Heung Sze Wui Road near Lamp Post W3472	Ching Yeung House, Ching Mui House, Chung Mei Lo Uk Village
30-12-2019	30-12-2019 14:40	30-12-2019 16:15	House 1 Fung Shue Wo San Tsuen	House 1-4 Fung Shue Wo San Tsuen
30-12-2019	31-12-2019 09:00	31-12-2019 10:00	No.9B Tsing Yi Hui	No.9B Tsing Yi Hui

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5055)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L Wong)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department is responsible for the operation and maintenance of water supply systems. In this regard, please inform this Committee of:

1. the statistics of frequency of main bursts and leaks in the 18 districts of Hong Kong in the past 5 years:

Year / District	2019		2018		2017		2016		2015	
	Frequency of burst	Frequency of leak	Frequency of burst	Frequency of leak	Frequency of burst	Frequency of leak	Frequency of burst	Frequency of leak	Frequency of burst	Frequency of leak

2. the Replacement and Rehabilitation Programme of Water Mains being carried out / planned in the 18 districts of Hong Kong.

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 992)

Reply:

1. The numbers of water main bursts and leaks by districts in the past 5 years are tabulated below:

District	2019		2018		2017		2016		2015	
	Burst	Leak	Burst	Leak	Burst	Leak	Burst	Leak	Burst	Leak
Central & Western	3	505	8	598	5	556	3	532	7	519
Eastern	6	325	6	309	12	421	11	567	6	589
Islands	1	448	2	529	2	422	9	357	3	306
Southern	3	392	6	456	2	427	4	401	3	458
Wan Chai	8	381	14	408	8	305	3	135	1	114
Kowloon City	1	323	9	307	5	370	18	523	25	605

District	2019		2018		2017		2016		2015	
Kwun Tong	3	246	6	283	6	325	9	384	6	381
Sham Shui Po	3	282	3	267	3	267	4	256	5	312
Wong Tai Sin	0	177	0	137	2	154	0	169	6	163
Yau Tsim Mong	0	349	10	382	4	342	7	422	17	443
North	0	124	0	465	0	791	2	817	7	792
Sai Kung	2	500	4	628	3	603	6	706	6	747
Sha Tin	1	478	4	390	6	358	6	443	8	436
Tai Po	2	672	3	647	3	460	8	467	15	525
Kwai Tsing	4	229	22	262	14	355	10	411	14	336
Tuen Mun	2	314	2	382	6	454	2	384	7	464
Tsuen Wan	1	283	2	338	4	361	6	390	3	388
Yuen Long	1	1 504	5	1 868	3	1 541	8	1 595	6	1 832
Total	41	7 532	106	8 656	88	8 512	116	8 959	145	9 410

2. Currently, the Water Supplies Department (WSD) is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts). We plan to carry out improvement works to about 40 kilometres of water mains in 2020-21, for which the estimated expenditure is about $800 million. Details of the water main improvement works by District Council districts are tabulated in **Appendix**. Water main improvement works in the table include works in progress and under planning. The relevant works (especially the works under planning) are subject to change due to various factors such as difficulties encountered in the application of excavation permit and/or noise permit or in the implementation of temporary traffic arrangement, congested underground utilities rendering the proposed alignment of the water mains not feasible, etc.

Appendix

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Eastern District	Electric Road	FW	4	Works in Progress	Q4/2020
Eastern District	Chai Wan Road near A Kung Ngam Road	FW	4	Works in Progress	Q4/2020
Eastern District	Chai Wan Road near Wan Tsui Road	FW	62	Works in Progress	Q4/2020
Eastern District	Hoi Tai Street	SW	6	Q2/2020	Q4/2020
Eastern District	Yee Tai Street to Yue Wan Estate	SW	179	Q2/2020	Q2/2021
Eastern District	Siu Sai Wan Road (near Cheerful Garden)	FW	450	Works in Progress	Q3/2020
Eastern District	King's Road near Tong Chong Street	FW	18	to be confirmed	
Eastern District	Sai Wan Ho Street	FW	108	Works in Progress	Q4/2020
Eastern District	Chai Wan Road (between Hing Man Estate Footbridge and Hong Man Street)	FW	63	Q2/2020	Q4/2020
Eastern District	Chai Wan Road (between Hing Man Estate Footbridge and Chai Wan North Pumping Station)	FW	158	Q2/2020	Q2/2021
Eastern District	Hoi Yu Street, Java Road, Healthy Street East and Tsat Tsz Mui Road	SW	244	Works in Progress	Q2/2021
Eastern District*	Java Road (between North Point Road and Tin Chong Street)	FW	80	Q3/2021	Q4/2021
C & W District	Smithfield	FW	79	Q2/2020	Q2/2021
C & W District	Near Chiu Sheung School	FW	4	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Upper Albert Road near Government House to Ice House Street	FW	112	Q2/2020	Q2/2021
C & W District	Harcourt Road (between Far East Finance Centre and Admiralty Centre)	FW	166	Q3/2020	Q2/2021
C & W District	Harcourt Road (near Hong Kong Police Headquarters, Arsenal Street)	FW	7	to be confirmed	
C & W District	Harcourt Road (near Mass Mutual Tower, Arsenal Street)	FW	9	to be confirmed	
C & W District	High Street and Pok Fu Lam Road	FW	40	Q2/2020	Q2/2021
C & W District	Roundabout of Garden Road and Magazine Gap Road	FW	22	Q2/2020	Q2/2021
C & W District	Connaught Road Central (at junction with Rumsey Street)	SW	4	to be confirmed	
C & W District	Cadogan Street (between Catchick Road and Forbes Street)	FW	42	Works in Progress	Q3/2020
C & W District	Ko Shing Street and Sutherland Street	FW	50	Works in Progress	Q2/2020
C & W District	University Drive to Hatton Road No. 2 Fresh Water Service Reservoir	FW	47	Works in Progress	Q2/2020
C & W District	Elgin Street, Staunton Street and Peel Street	FW	196	Works in Progress	Q2/2020
C & W District	Shelley Street and Staunton Street	FW	5	Q2/2020	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Aberdeen Street and Staunton Street	FW	135	Q2/2020	Q4/2020
C & W District	Hollywood Road, Shing Wong Street and Aberdeen Street	FW	111	Works in Progress	Q3/2020
C & W District	Des Voeux Road Central (near Li Yuen Street East)	FW	4	Works in Progress	Q3/2020
C & W District	Junction of Pottinger Street and Connaught Road Central	FW	29	Q2/2020	Q3/2020
C & W District	Man Yiu Street and Chater House	FW	15	Works in Progress	Q3/2020
C & W District	Caine Road, Elgin Street and Old Bailey Street	FW	126	Works in Progress	Q3/2020
C & W District	Wyndham Street	FW	84	Q2/2020	Q3/2020
C & W District	Bowen Road	FW	119	Works in Progress	Q2/2020
C & W District	Bowen Road	FW	130	Q2/2020	Q2/2021
C & W District	Kennedy Road	FW	204	Works in Progress	Q4/2020
C & W District	Macdonnell Road	FW	322	Works in Progress	Q4/2020
C & W District	Queen’s Road Central	FW	106	Q2/2020	Q1/2021
C & W District	D’Aguilar Street and Queen's Road Central	FW	32	Q2/2020	Q1/2021
C & W District	Queen’s Road Central and Des Voeux Road Central	FW	112	Q2/2020	Q2/2021
C & W District	Queen’s Road Central (between Theatre Lane and Pottinger Street)	FW	4	Works in Progress	Q4/2020
C & W District	Queen’s Road West (near Centre Street and Mui Fong Street)	SW	23	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
C & W District	Ko Shing Street	SW	30	Works in Progress	Q1/2021
C & W District	Queen's Road West (Kin Hing Building to Fu Tai Mansion)	SW	102	Q2/2020	Q4/2020
C & W District	Queen's Road West (between Kom U Street and Hollywood Road)	SW	83	Q2/2020	Q3/2020
C & W District	Staircase path between Pok Fu Lam Road and Hill Road	SW	9	Works in Progress	Q4/2020
C & W District	Wing Lok Street Backlane	SW	142	Q2/2020	Q4/2020
C & W District	Staunton Street (near Aberdeen Street), Peel Street (near Hollywood Road), Elgin Street and Staunton Street (near Shelley Street)	SW	439	Q2/2020	Q4/2020
C & W District	Mercer Street	SW	39	Q2/2020	Q4/2020
C & W District	Des Voeux Road West (between Centre Street and Wilmer Street)	FW	44	Works in Progress	Q4/2020
C & W District	Chater Garden (between Club Street and Queen's Road Central)	FW	47	Works in Progress	Q2/2020
C & W District	Hill Road (between Queen's Road West and Des Voeux Road West)	FW	9	to be confirmed	
C & W District	Mount Austin Road	FW	9	to be confirmed	
C & W District	Pottinger Street (between Queen's Road Central and Wellington Street)	SW	54	Works in Progress	Q2/2021
C & W District	Belcher's Street (between Sands Street and Queen's Road West)	SW	79	Works in Progress	Q3/2020
C & W District*	Connaught Road West (between Chiu Kwong Street and Water Street)	FW & SW	106	Works in Progress	Q2/2021
C & W District*	Third Street (near Pok Fu Lam Road)	FW	7	Q2/2020	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Waterloo Road and Junction Road	FW	42	Works in progress	Q4/2020
Kowloon City	Waterloo Road (between Dorset Crescent and Prince Edward Road West)	FW	62	Works in progress	Q4/2020
Kowloon City	Waterloo Road (crossing) and Hereford Road	FW	27	Works in progress	Q3/2020
Kowloon City	Flint Road near Waterloo Road	FW	48	Q2/2020	Q4/2020
Kowloon City	Waterloo Road (from Boundary Street to St. John's Lane)	FW	90	Works in progress	Q3/2021
Kowloon City	Argyle Street and Princess Margaret Road at their junction with Waterloo Road	FW & SW	80	Works in progress	Q3/2020
Kowloon City	Argyle Street (crossing) near Kowloon Hospital	FW	51	Works in progress	Q2/2020
Kowloon City	Ma Tau Chung Road (underneath flyover to Prince Edward Road East)	FW	55	Q2/2020	Q2/2021
Kowloon City	Ma Tau Chung Road (crossing) near flyover to Prince Edward Road East	FW	30	Q2/2020	Q2/2021
Kowloon City	Junction of Prince Edward Road West, Prince Edward Road East and Ma Tau Chung Road (underneath flyover)	FW	31	to be confirmed	
Kowloon City	Chatham Road South and Yan Fung Street	FW	24	Works in progress	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Chatham Road South (above MTR East Rail Line)	FW	12	to be confirmed	
Kowloon City	Canton Road (from Argyle Street to Fife Street)	FW	60	to be confirmed	
Kowloon City	Chatham Road North (crossing) and Buckeley Street	FW	9	to be confirmed	
Kowloon City	Chatham Road North (crossing) opposite Baker Street	FW	10	to be confirmed	
Kowloon City	Ma Tau Wai Road (between San Lau Street and Kiang Hsi Street)	FW	59	to be confirmed	
Kowloon City	Ma Tau Wai Road (between Kiang Hsi Street and Anhui Street)	FW	14	to be confirmed	
Kowloon City	Canton Road and Wui Cheung Road	SW	109	Q2/2020	Q4/2020
Kowloon City*	Fat Kwong Street (between Sheung Shing Street and Sheung Foo Street) (including crossing)	SW	108	Works in progress	Q2/2020
Kowloon City	Princess Margaret Road (crossing) near Fat Kwong Street	SW	62	Q2/2020	Q1/2021
Kowloon City	Ho Man Tin High Level Salt Water Service Reservoir and Sheung Lok Street	SW	40	Works in progress	Q2/2020
Kowloon City	Ma Tau Chung Road near Argyle Street	SW	21	Q2/2020	Q3/2020
Kowloon City	Tin Kwong Road near Ma Tau Wai Road	SW	4	Works in progress	Q2/2020
Kowloon City	Chatham Road North (from Chi Kiang Street to Anhui Street)	SW	8	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Chatham Road North (from Anhui Street to Kiang Hsi Street)	SW	11	to be confirmed	
Kowloon City	Chatham Road North (from Pak Kung Street to Hok Yuen Street)	SW	76	Works in progress	Q3/2020
Kowloon City	Chatham Road North near San Lau Street	SW	46	Works in progress	Q1/2021
Kowloon City	Mei King Street (from Kwei Chow Street to Mei Kwong Street)	FW	11	Works in progress	Q3/2020
Kowloon City	San Ma Tau Street (from Mei King Street to Long Yuet Street)	FW	100	Works in progress	Q3/2020
Kowloon City	Princess Margaret Road near Wylie Road	FW	67	Works in progress	Q3/2020
Kowloon City	Chung Hau Street (between Hau Man Street and Fat Kwong Street)	FW	269	Works in progress	Q3/2021
Kowloon City	Nga Tsin Wai Road (between Grampian Road and Tak Ku Ling Road)	FW	110	Works in progress	Q3/2021
Kowloon City	Bulkeley Street (between Gillies Avenue South and Po Loi Street)	FW	14	Works in progress	Q4/2020
Kowloon City*	Kwei Chow Street (between To Kwa Wan Road and Yuk Yat Street)	FW & SW	150	Works in progress	Q3/2020
Kowloon City	Tak Man Street, Man Tai Street and Station Lane	FW	107	Works in progress	Q3/2020
Kowloon City	Shek Ku Street near Sheung Shing Street	SW	14	Works in progress	Q3/2020
Kowloon City	Nga Tsin Wai Road (from Lion Rock Road to Kai Tak Road)	SW	86	Works in progress	Q3/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kowloon City	Kai Tak River (outside Wui Sum House of Tung Wui Estate)	SW	31	Works in progress	Q4/2020
Kowloon City*	Bulkeley Street (between Gillies Avenue South and Po Loi Street)	SW	112	Works in progress	Q3/2020
Kowloon City	Chung Hau Street (between Hau Man Street and Fat Kwong Street)	SW	269	Works in progress	Q3/2021
Kwai Tsing	Tsuen Tsing Interchange	FW	100	Works in Progress	Q4/2020
Kwai Tsing	Tsuen Wan Road	FW	40	Works in Progress	Q2/2020
Kwai Tsing	Lai Chi Kok Fresh Water Pumping Station to Lai Chi Kok Fresh Water Service Reservoir	FW	238	Works in Progress	Q2/2020
Kwai Tsing	Kau Wah Keng Fresh Water Balance Tank to Castle Peak Road	FW	407	Works in Progress	Q2/2020
Kwai Tsing	Lai Chi Kok Fresh Water Service Reservoir to Lai King Hill Road	FW	80	Works in Progress	Q2/2020
Kwai Tsing	Ching Hong Road	FW	140	Works in Progress	Q3/2020
Kwai Tsing	Kwai Tsing Road (from Tsing Yi Salt Water Pumping Station to Tsing Yi Interchange)	FW	115	Works in Progress	Q2/2021
Kwai Tsing	Kwai Chung Road and Lei Muk Road	SW	32	Works in Progress	Q4/2020
Kwai Tsing	Kwai Hing Road	SW	30	Q2/2020	Q3/2020
Kwai Tsing	Tung Chi Street and Tai Pak Tin Street	FW	40	Q2/2020	Q3/2020
Kwai Tsing	Tsing Yi South Bridge	FW	448	Q2/2020	Q3/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kwai Tsing*	Kwai Fuk Road (between Container Port Road and Kwai Hei Street)	FW & SW	276	Works in Progress	Q4/2020
Kwai Tsing	Kwai Fuk Road (between Kwai Hei Road and Shing Fuk Street)	FW & SW	641	Works in Progress	Q4/2020
Kwai Tsing	Tai Wo Hau Road and Tai Ha Street	FW & SW	180	Works in Progress	Q2/2020
Kwai Tsing	Texaco Road North (near Kwan Mun Hau Tsuen and Kwok Shui Road Park)	FW	140	Works in Progress	Q2/2020
Kwai Tsing	Castle Peak Road - Kwai Chung	FW	30	to be confirmed	
Kwai Tsing	Tai Wo Hau Road	FW	10	to be confirmed	
Kwai Tsing	Kwai Hing Road near Kwai Hing MTR Station	FW	10	to be confirmed	
Kwai Tsing	Kwai Hing Road near Kwai Chung Road	FW	7	to be confirmed	
Kwai Tsing	Kwai Foo Road	FW	5	to be confirmed	
Kwai Tsing	Kwai Foo Road	FW	56	Q2/2020	Q2/2021
Kwai Tsing	Wing Kei Road	FW & SW	7	to be confirmed	
Kwai Tsing	Kau Wa Keng No.2 FW Service Reservoir	FW	30	to be confirmed	
Kwai Tsing	Kau Wa Keng	FW	60	to be confirmed	
Kwai Tsing	Texaco Road near Tsuen Tsing Interchange	FW	10	to be confirmed	
Kwai Tsing	Shek Lei Hill Fresh Water Pump House	FW	20	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Kwai Tsing*	Wo Yi Hop Road (Cheung Wing Road to Tai Loong Street, Sections A, B, C & D)	SW	120	Works in Progress	Q4/2020
Kwai Tsing*	Lei Muk Road (Wo Yi Hop Road to Tai Pak Tin Road, Sections F & G)	SW	126	Works in Progress	Q2/2021
Kwai Tsing	Kwok Shui Road near Kwan Mun Hau Tsuen	SW	80	Works in Progress	Q2/2020
Kwai Tsing	Kwai Foo Road	SW	56	Q2/2020	Q2/2021
Kwai Tsing	Lai King Hill Road near Kwai Chung Interchange	SW	40	Q2/2020	Q2/2021
Kwai Tsing	Wo Yi Hop Road	SW	30	to be confirmed	
Kwai Tsing*	Container Port Road (between Kwai Fuk Road and Kwai Tai Road)	SW	450	Works in Progress	Q2/2020
Kwai Tsing*	Kwai Yik Road (near Kwai Chung Road)	FW & SW	200	Works in Progress	Q2/2021
Kwun Tong*	Siu Yip Street and Wai Yip Street	FW	14	Works in progress	Q4/2020
Kwun Tong	Ngau Tau Kok Road near Lee Kee Building	FW	22	Works in progress	Q4/2020
Kwun Tong	Ngau Tau Kok Road near Lee Kee Building	SW	34	Works in progress	Q4/2020
North	Po Shek Wu Road near Tai Tau Leng Village	FW	4	Works in progress	Q4/2020
North	Sheung Shui Water Treatment Works	FW	22	Q2/2020	Q3/2020
North	Fanling Highway near Tong Hang	FW	20	to be confirmed	
North	Ho Sheung Heung Road (from Ma Tso Lung to Pai Fung Road)	FW	370	Works in progress	Q1/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sai Kung	Sai Sha Road	FW	138	Works in progress	Q2/2020
Sai Kung*	Po Lam Road North	SW	151	Works in progress	Q2/2021
Sai Kung	Tseung Kwan O Tunnel Road near Sheung Ning Playground	SW	5	to be confirmed	
Sai Kung	Hiram's Highway (from Pak Wai - Lamp Post No. EB4643 to Pak Sha Wan Pier - Lamp Post No. EA0998)	FW	12	Works in progress	Q2/2021
Sai Kung	Hiram's Highway (from Pak Sha Wan - Lamp Post No. EB3528 to Kau Sai San Tsuen - Lamp Post No. EA0991)	FW	612	Works in progress	Q4/2020
Sai Kung	Hang Hau Road (from Lamp Post No. EB2616 to Lamp Post No. EB2623)	FW	152	Works in progress	Q2/2020
Sai Kung*	Wan Po Road (between Lohas Park Road and Wan O Road)	SW	400	Works in progress	Q4/2021
Sha Tin	Lok King Street near Fo Tan Railway House	FW	44	Q2/2020	Q1/2021
Sha Tin	Tai Po Road - Sha Tin near Citylink Plaza	FW	27	to be confirmed	
Sha Tin	Lower Shing Mun Road (near Sha Tin West Fresh Water Service Reservoir to junction of Chik Wan Street)	FW	266	Works in progress	Q4/2020
Sha Tin	Chik Wan Street	FW	295	Works in progress	Q4/2020
Sha Tin	Chik Fai Street and Mei Tin Road	FW	266	Works in progress	Q2/2020
Sha Tin	Lion Rock Tunnel Road near Lion Rock Tunnel portal	FW	12	Q4/2020	Q1/2021
Sha Tin	Lower Shing Mun Road to Chik Wan Street	SW	265	Works in progress	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sha Tin	Chik Wan Street near Cheng Chia Ju Lan Building	SW	40	Works in progress	Q4/2020
Sha Tin	Mei Tin Road near Tai Wai Road, Mei Tin Road near Grandway Garden and Chik Fai Street near Grandway Garden	SW	202	Works in progress	Q2/2020
Sha Tin	Tai Po Road - Sha Tin near Shatin Police Station	SW	10	to be confirmed	
Sha Tin	Fo Tan Village	SW	86	Works in progress	Q1/2021
Sha Tin	Ma On Shan Road near Ma On Shan Sewage Pumping Station	SW	10	to be confirmed	
Sha Tin	HK Sports Institue, Jockey Club T1-i College and Tai Po Road - Sha Tin	SW	62	Works in progress	Q2/2021
Sha Tin	Kong Pui Street and Yuen Chau Kok Road	FW	102	Works in progress	Q4/2020
Sha Tin	Sha Kok Street	FW	124	Works in progress	Q4/2020
Sha Tin	Mei Tin Road and Tai Wai Road	FW	13	Works in progress	Q2/2020
Sha Tin	Mei Tin Road and Heung Fan Liu Street	FW	51	Q2/2020	Q3/2020
Sha Tin	On King Street	FW	64	Q2/2020	Q3/2020
Sha Tin	On Yiu Street	FW	77	Q2/2020	Q3/2020
Sha Tin	On Luk Street	FW	50	Q2/2020	Q3/2020
Sha Tin	Che Kung Miu Road	FW	5	to be confirmed	
Sha Tin	Kong Pui Street and Yuen Chau Kok Road	SW	106	Works in progress	Q2/2020
Sha Tin	Che Kung Mei Road near Tin Sam Village	SW	143	Works in progress	Q2/2020
Sha Tin	Mei Tin Road and Heung Fan Liu Street	SW	51	Q2/2020	Q4/2020
Sha Tin	Tai Wai Interchange	SW	18	Q2/2020	Q3/2020
Sha Tin	Sha Kok Street	SW	124	Works in progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Sha Tin*	Ma On Shan Road (between On Shan Lane and Sai Sha Road)	SW	104	Works in progress	Q2/2020
Sham Shui Po	Lai Chi Kok Road (crossing) at its junction with Shek Kip Mei Street	FW & SW	20	Works in progress	Q2/2020
Sham Shui Po	Tai Po Road (outside Lei Cheng Uk Swimming Pool)	SW	4	to be confirmed	
Sham Shui Po	Beacon Hill Road near Beacon Hill Fresh Water Pumping Station	FW	188	Works in progress	Q3/2021
Sham Shui Po	Pei Ho Street near Berwick Street	SW	31	Works in progress	Q3/2020
Sham Shui Po	Yen Chow Street near Cheung Sha Wan Road	SW	30	Works in progress	Q4/2020
Sham Shui Po	Tai Woh Ping Road	SW	4	Works in progress	Q3/2020
Sham Shui Po	Cheung Sha Wan Road and Tonkin Street	SW	5	Works in progress	Q3/2020
Sham Shui Po	Tonkin Street	SW	30	to be confirmed	
Southern District	Nam Fung Road	FW	1,239	Works in Progress	Q4/2020
Southern District	Aberdeen Tunnel Toll Gate	FW	120	Works in Progress	Q3/2020
Southern District	Wong Chuk Hang Road (between HK Academy of medicine Jockey Club Building and Wong Chuk Hang Hospital park)	FW	407	Works in Progress	Q2/2020
Southern District	Nam Fung Road (between English Schools Foundation and Nam Fung Road Station Building)	FW	127	Works in Progress	Q2/2020
Southern District	Aberdeen Reservoir Road	FW	158	Works in Progress	Q2/2020
Southern District	Repulse Bay Road (Carriageway)	FW	194	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Southern District	Pok Fu Lam Road	FW	56	Q2/2020	Q2/2021
Southern District	Pok Fu Lam Reservoir to Pok Fu Lam No. 3 FWSR	FW	7	Works in Progress	Q2/2021
Southern District	Wong Chuk Hang Road (Junction of Ocean Park Road)	FW	14	Works in Progress	Q4/2020
Southern District	Lee Chi Road and Main Street Ap Lei Chau	FW	10	Works in Progress	Q2/2020
Southern District	Shouson Hill Road West	FW	46	Works in Progress	Q3/2020
Southern District	Deep Water Bay Road and Shouson Hill Road East	FW	46	Works in Progress	Q2/2020
Southern District	Repulse Bay Road	FW	30	to be confirmed	
Southern District	Victoria Road	FW	80	Q2/2020	Q2/2021
Southern District	Victoria Road (below Ebenezer School & Home for The Visualty Impaired)	FW	280	Works in Progress	Q2/2021
Southern District	Main Street Ap Lei Chau	FW & SW	230	Works in Progress	Q4/2020
Southern District	Repulse Bay Road (between Villa Corniche and Fairview Court)	FW	204	Q2/2020	Q2/2021
Southern District	Pok Fu Lam Road near Middleton Towers	FW	50	to be confirmed	
Southern District	Nam Long Shan Road	FW	34	Works in Progress	Q1/2021
Southern District	Shum Wan Road (near Brick Hill Salt Water Pumping Station)	SW	50	Works in Progress	Q4/2020
Southern District	Lei Tung Estate Road / Ap Lei Chau Drive	SW	80	Q2/2020	Q4/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tai Po	Nin Ming Road and within Hong Kong Baptist Theological Seminary	FW	22	Works in progress	Q3/2020
Tai Po	Lam Tsuen River and adjacent cycle track near Tai Po Tau No. 4 Pumping Station	FW	4	Works in progress	Q2/2020
Tai Po	Lam Tsuen River	FW	2	Works in progress	Q2/2020
Tai Po	Tai Po Water Treatment Works	FW	2	Works in progress	Q2/2020
Tai Po	Yuen Chau Tsai near Nam Wan Road	FW	90	Works in progress	Q3/2020
Tai Po	Kwong Fuk Road near Tung Cheong Street	FW	200	Q2/2020	Q1/2021
Tai Po	Kwong Fuk Road near On Fu Road	FW	108	Works in progress	Q1/2021
Tai Po	Kwong Fuk Road near On Fu Road	SW	110	Q2/2020	Q3/2020
Tai Po	Kwong Fuk Road near Po Heung Street	SW	79	Works in progress	Q2/2020
Tai Po	Yuen Shin Park	SW	288	Works in progress	Q2/2020
Tai Po*	Ting Kok Road near Tai Ping Industrial Centre	SW	92	Works in progress	Q2/2020
Tai Po	Dai Hei Street and Dai King Street	SW	400	Q2/2020	Q2/2021
Tai Po	Tat Wan Road	SW	195	Q2/2020	Q4/2020
Tai Po	Nam Wan Road near Ting Kok Road	SW	160	Works in progress	Q4/2020
Tsuen Wan	Chai Wan Kok Street	FW	224	Works in Progress	Q4/2020
Tsuen Wan	Chai Wan Kok Street	FW	435	Q2/2020	Q4/2020
Tsuen Wan	Pun Shan Street	FW	160	Works in Progress	Q4/2020
Tsuen Wan	Tai Ho Road and Castle Peak Road	FW	50	Q2/2020	Q2/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tsuen Wan	Texaco Road North	FW	190	Works in Progress	Q3/2020
Tsuen Wan	Container Port Road	SW	56	Works in Progress	Q2/2020
Tsuen Wan	Tso Kung Tam	FW	30	to be confirmed	
Tsuen Wan	Castle Peak Road (Tai Chung Road and Kwan Mun Hau Tsuen) and Kwok Shui Road Park	FW	500	Q2/2020	Q4/2020
Tsuen Wan	Kwok Shui Road (from Ting Fung Street to Cheung Wing Road)	FW	624	Q2/2020	Q4/2021
Tsuen Wan	Kwok Shui Road (from Kwan Mun Hau Tsuen to Ting Fung Street)	FW	230	Works in Progress	Q2/2020
Tsuen Wan	From Tsuen Wan No.1 FWSR to Kwok Shui Road	FW	352	Works in Progress	Q3/2020
Tsuen Wan	Ham Tin Village near Kwok Shui Road	FW	200	Works in Progress	Q4/2020
Tsuen Wan	Junction of Castle Peak Road and Tai Ho Road	FW	30	to be confirmed	
Tsuen Wan	Route Twisk	FW	232	Works in Progress	Q2/2021
Tsuen Wan	Sha Tsui Road near Tai Chung Road	FW	10	to be confirmed	
Tsuen Wan	Ma Wan Fisherman's Village	FW	220	Q2/2020	Q2/2021
Tsuen Wan	Tai Ho Road North	FW	480	Q2/2020	Q2/2021
Tsuen Wan	Clague Garden Estate	SW	189	Works in Progress	Q2/2020
Tuen Mun	Across Castle Peak Road Near Lam Tei	FW	22	Works in Progress	Q2/2020
Tuen Mun	Across Yuen Long Highway near Kong Shan Western Highway	FW	48	Works in Progress	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tuen Mun	Yuen Long Highway near Fu Tai Estate	FW	48	Works in Progress	Q3/2020
Tuen Mun	Pui To Road	FW	92	Works in Progress	Q4/2020
Tuen Mun	Tuen Hi Road	FW	18	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Hong Fai Road near Tai Lam	FW	384	Q2/2020	Q1/2021
Tuen Mun	Sam Shing Street	SW	4	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road - Castle Peak Bay	SW	5	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Kwun Chui Road	SW	4	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Kwun Tsing Road	SW	32	Works in Progress	Q2/2020
Tuen Mun	So Kwun Wat	SW	97	Works in Progress	Q2/2020
Tuen Mun	Castle Peak Road and Tsing Lung Road	SW	18	Works in Progress	Q2/2020
Tuen Mun	Tsing Fat Road	SW	5	Works in Progress	Q2/2020
Tuen Mun	Tuen Tsing Lane	FW	114	Works in Progress	Q2/2020
Tuen Mun	Siu Sau Village	FW	54	Works in Progress	Q4/2020
Tuen Mun	Between Siu Lam Fresh Water Service Reservoir and So Kwun Tan Fresh Water Pumping Station	FW	1,760	Q2/2020	Q4/2020
Tuen Mun	San Hui Village	FW & SW	94	Works in Progress	Q4/2020
Tuen Mun	Luen Hong Lane	FW	32	to be confirmed	
Tuen Mun	Tai Lam Chung Road near Tai Lam Tsuen	FW	77	to be confirmed	
Tuen Mun	Tai Lam Chung Road near Tai Lam Correctional Institution	FW	112	to be confirmed	
Tuen Mun	Lok Yi Street	FW	69	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Tuen Mun	Yu Chui Street, Peridot Court and Tsing Lung Road near Castle Peak Road - Tai Lam	FW	73	to be confirmed	
Tuen Mun	So Kwun Wat Tsuen Road	FW	26	to be confirmed	
Tuen Mun	So Kwun Wat Road	FW	51	to be confirmed	
Tuen Mun	Wu Shan Road near Wu Chui Road	FW	46	to be confirmed	
Tuen Mun	Lung Mun Road near Tuen Mun Recreation and Sport Centre	FW	100	to be confirmed	
Tuen Mun	Lung Kwu Tan Road	FW	320	Q2/2020	Q2/2021
Tuen Mun	Lung Tsai	FW	202	Works in Progress	Q2/2021
Tuen Mun	Sha Po Kong	FW	131	to be confirmed	
Tuen Mun	Dragon Cove	FW	141	Q2/2020	Q2/2021
Tuen Mun	Kin Wing Street near Kin Lung Street	FW	19	to be confirmed	
Tuen Mun	Chak Fung Street	FW	54	to be confirmed	
Tuen Mun	Tsun Wen Road near Ming Kum Road and Hing Kwai Street	FW	74	to be confirmed	
Tuen Mun	San Fuk Road	FW	310	to be confirmed	
Tuen Mun	Tsing Chuen Wai Road	FW	45	to be confirmed	
Tuen Mun	Kar Wo Lei	FW	294	to be confirmed	
Tuen Mun*	Wu Chui Road and Lung Mun Road	SW	128	Works in Progress	Q2/2020
Tuen Mun	Lung Mun Road to Tsing Wun Road	SW	512	Q2/2020	Q3/2021
Tuen Mun	Wu King Road	SW	34	Works in Progress	Q2/2020
Tuen Mun	Tuen Tsing Lane	SW	90	Works in Progress	Q2/2021
Wan Chai	Wood Road (between Cross Lane & Queen's Road East)	SW	58	Works in Progress	Q2/2021
Wan Chai	Harbour Road	FW	30	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wan Chai	Arsenal Street	FW	30	to be confirmed	
Wan Chai	Fleming Road (between Gloucester Road and Lockhart Road)	FW	30	Works in Progress	Q2/2021
Wan Chai	Johnston Road	FW	36	Works in Progress	Q3/2020
Wan Chai	Hennessy Road	FW	17	Q2/2020	Q4/2020
Wan Chai	Fleming Road (between Hennessy Road and Thomson Road)	FW	42	Q2/2020	Q4/2020
Wan Chai	Canal Road West (near Sharp Street East and Morrison Hill Road)	FW	12	Works in Progress	Q2/2020
Wan Chai	Tung Lo Wan Road, Moreton Terrace and Lai Yin Street	FW	25	Works in Progress	Q2/2020
Wan Chai	Wong Nai Chung Road and Sing Woo Road	FW	14	Works in Progress	Q2/2020
Wan Chai	Spring Garden Lane (parallel to Johnston Road)	SW	10	Works in Progress	Q2/2020
Wan Chai	Perkins Road	FW	7	Works in Progress	Q3/2021
Wan Chai	Arsenal Street (between Gloucester Road and Hennssey Road) - (East Bound)	FW	192	Works in Progress	Q3/2020
Wan Chai	Monmouth Path	FW	60	Works in Progress	Q4/2020
Wan Chai	Harbour Road near Convention Plaza Office Tower	FW	75	Works in Progress	Q2/2020
Wan Chai*	Jardine's Cresent and along Jardine's Bazaar (Jardine's Bazaar No. 23-57)	FW & SW	265	Works in Progress	Q3/2020
Wan Chai	Junction of Johnston Road and Wan Chai Road	FW	35	Q2/2020	Q3/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wan Chai	Tung Lo Wan Road and Tin Hau Temple Road	FW	50	Q2/2020	Q1/2021
Wan Chai	Lan Fong Road near Lee Garden One	FW	30	Q2/2020	Q1/2021
Wan Chai	Sing Woo Road (between Cheong Ming Street and Shing Ping Street)	FW	130	Q2/2020	Q1/2021
Wan Chai	Lai Yin Street and Second Lane	FW	100	Q2/2020	Q3/2020
Wan Chai*	Junction of Gloucester Road, Cannon Street, Jaffe Road and O'Brien Road	FW & SW	510	Q2/2020	Q2/2021
Wan Chai	Canal Road East (between Jaffe Road and Hennessy Road)	SW	130	Q2/2020	Q4/2020
Wan Chai	Canal Road East (between Hennessy Road and Yiu Wa Street)	SW	52	Works in Progress	Q4/2020
Wan Chai	Yiu Wa Street	SW	85	Works in Progress	Q3/2020
Wan Chai	Leighton Road near junction of Wong Nai Chung Road	SW	145	Q2/2020	Q3/2020
Wan Chai	Fenwick Street (between Jaffe Road and Johnston Road)	SW	160	Works in Progress	Q3/2020
Wan Chai	Second Lane	SW	16	Q2/2020	Q3/2020
Wan Chai*	Fenwick Pier Street	FW	100	Works in Progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Wong Tai Sin	Prince Edward Road East (crossing) near Yuk Kwan Street	SW	8	Works in progress	Q2/2021
Wong Tai Sin	Shatin Pass Road (between Lung Cheung Road and Fung Tak Road)	SW	35	Works in progress	Q4/2020
Yau Tsim Mong	Canton Road and Wui Cheung Road	SW	27	Works in progress	Q2/2021
Yau Tsim Mong	Prince Edward Road West near MTR East Rail Line	FW	8	Works in progress	Q1/2021
Yau Tsim Mong	Yuen Ngai Street and Prince Edward Road West (crossing)	FW	5	Works in progress	Q1/2021
Yau Tsim Mong	Nathan Road (from Mong Kok Road to Fife Street)	FW	8	to be confirmed	
Yau Tsim Mong	Nathan Road near Shantung Street	FW	84	Works in progress	Q3/2020
Yau Tsim Mong	Nathan Road (near Bute Street and Waterloo Road)	FW	206	Works in progress	Q4/2020
Yau Tsim Mong	Jordan Road slip road (crossing) and Gascoigne Road (part of crossing)	FW	8	Works in progress	Q4/2020
Yau Tsim Mong	Nathan Road (from Mau Lam Street to Tak Shing Street)	FW	464	Works in progress	Q4/2020
Yau Tsim Mong	Chatham Road South (underneath flyover to Princess Margaret Road)	FW	159	Works in progress	Q3/2020
Yau Tsim Mong	Chatham Road South (Hong Kong Polytechnic University)	FW	35	Works in progress	Q3/2020
Yau Tsim Mong	Slip road from Chatham Road North	FW	4	to be confirmed	
Yau Tsim Mong	Chatham Road South (underneath flyover to Princess Margaret Road)	FW	30	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yau Tsim Mong	Underneath flyover to Princess Margaret Road (near Chatham Road South)	FW	8	to be confirmed	
Yau Tsim Mong	Underneath flyover to Princess MargaretRoad (near Chatham Road South)	FW	8	to be confirmed	
Yau Tsim Mong	Chatham Road South	FW	10	to be confirmed	
Yau Tsim Mong	Chatham Road South (part of crossing)	FW	10	to be confirmed	
Yau Tsim Mong	Canton Road (from Argyle Street to Fife Street)	SW	54	Works in progress	Q3/2020
Yau Tsim Mong*	Sai Yee Street and Argyle Street (crossing)	SW	106	Works in progress	Q2/2020
Yau Tsim Mong	Jordan Road (from Nga Cheung Road to Wui Man Road)	SW	118	Works in progress	Q3/2021
Yau Tsim Mong	Nathan Road near Boundary Road	FW	14	Works in progress	Q4/2020
Yau Tsim Mong	Canton Road near Haiphong Road	FW	142	Works in progress	Q4/2020
Yau Tsim Mong	Canton Road near Gateway	FW	52	Works in progress	Q3/2020
Yau Tsim Mong	Granville Road near Chatham Road South	FW	24	Works in progress	Q2/2020
Yau Tsim Mong	Pak Hoi Street (between Nathan Road and Gascoigne Road)	FW	7	Works in progress	Q2/2020
Yau Tsim Mong	Kansu Street near Ferry Street	FW	6	to be confirmed	
Yau Tsim Mong*	Mong Kok Road (between Tong Mi Road and Canton Road)	FW	33	Works in progress	Q4/2020
Yau Tsim Mong	Wylie Road near Queen Elizabeth Hospital	FW	176	Q2/2020	Q1/2021
Yau Tsim Mong	Granville Road near Chatham Road South	SW	26	Works in progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yau Tsim Mong*	Pak Hoi Street (between Canton Road and Reclamation Street) and Canton Road (between Saigon Street and Pak Hoi Street)	SW	106	Works in progress	Q2/2020
Yau Tsim Mong	Gascoigne Road and Chi Wo Street	SW	29	Q2/2020	Q3/2020
Yau Tsim Mong	Mong Kok Road (between Tong Mi Road and Reclamation Street)	SW	31	Works in progress	Q4/2020
Yau Tsim Mong*	Mody Road (between Chatham Road South and Nathan Road)	SW	38	Works in progress	Q2/2020
Yau Tsim Mong*	Tung Choi Street (between Dundas Street and Soy Street)	SW	49	Works in progress	Q2/2020
Yau Tsim Mong*	Chun Yi Lane and Waterloo Road	SW	69	Works in progress	Q2/2020
Yau Tsim Mong*	Junction of Wui Cheung Road and Canton Road	SW	40	Works in progress	Q3/2020
Yuen Long	Castle Peak Road near Pok Oi Interchange	FW	190	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road - Yuen Long	FW	129	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road (near Kam Tin Road and Yeun Long Highway)	FW	62	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road (near Kam Tin Road and Yeun Long Highway)	FW	17	Works in Progress	Q2/2020
Yuen Long	Kung Um Road	FW	4	Works in Progress	Q2/2020
Yuen Long	Hong Yip Street and Yuen Long Kau Hui Road	SW	53	Works in Progress	Q2/2020
Yuen Long	Fuk Shing Path, On Shun Road and Fung Nin Road	SW	20	Works in Progress	Q2/2020

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Wang Chau Road, Tai Lee Street, Yuen Long Tai Hang Street and Fook Tak Street	SW	30	Works in Progress	Q2/2020
Yuen Long	Town Park Road North	SW	6	Works in Progress	Q2/2020
Yuen Long	Lam Hau Tsuen Road	SW	154	Works in Progress	Q2/2020
Yuen Long	Kin Lok Street, Hop Choi Street, Mau Tan Street, Hop Yick Road and Hung Min Court	SW	30	Works in Progress	Q2/2020
Yuen Long	Sai Ching Street and Kin Tak Street	SW	26	Works in Progress	Q2/2020
Yuen Long	Hung Tin Road	SW	4	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road, Hung Tai Road and Hung Shun Road	SW	10	Works in Progress	Q2/2020
Yuen Long	Castle Peak Road and Hung Shun Road	SW	36	Works in Progress	Q2/2020
Yuen Long	Yuen Long Police Station and Yuen Long Theatre	FW	27	Works in Progress	Q2/2020
Yuen Long	Yu King Square	FW	97	Works in Progress	Q2/2020
Yuen Long	Hop Yick Market and Fung Cheung Road Garden	FW	12	Works in Progress	Q2/2020
Yuen Long	Hop Yick Road, Tai Tong Road, Kin Tak Street and Ma Tong Road	FW	32	Works in Progress	Q1/2021
Yuen Long	Long Yip Street	FW	64	Works in Progress	Q3/2020
Yuen Long	Tung Tau Industrial Area	FW	35	Works in Progress	Q2/2020
Yuen Long	Fan Kam Road	FW	40	Q2/2020	Q3/2020
Yuen Long	Hung Shui Kiu Main Street near Castle Peak Road - Hung Shui Kiu	FW	68	to be confirmed	

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Castle Peak Road - Hung Shui Kiu near Hung Shui Kiu Main Street	FW	17	to be confirmed	
Yuen Long	Hung Tai Road near Castle Peak Road - Hung Shui Kiu	FW	32	to be confirmed	
Yuen Long	Hung Shui Kiu Tin Sam Road	FW	83	Q2/2020	Q2/2021
Yuen Long	Tseung Kong Wai	FW	154	Q2/2020	Q2/2021
Yuen Long	Lau Fau Shan Road	FW	147	to be confirmed	
Yuen Long	Deep Bay Road near Lau Fau Shan Road	FW	166	Q2/2020	Q2/2021
Yuen Long	Deep Bay Road	FW	1,274	to be confirmed	
Yuen Long	Mong Tseng Teuen	FW	416	Q2/2020	Q2/2021
Yuen Long	Deep Bay Road near Sha Kiu Tsuen	FW	336	to be confirmed	
Yuen Long	Hung Uk Tsuen	FW	93	to be confirmed	
Yuen Long	Lam Hi Road near Park Signature	FW	131	to be confirmed	
Yuen Long	Yuen Long Highway near Kung Um Road	FW	38	to be confirmed	
Yuen Long	Yau Tin East Road near Yuen Lung Street	FW	77	Q2/2020	Q2/2021
Yuen Long	Tai Kei Leng Road	FW	51	to be confirmed	
Yuen Long	Tai Tong Garden near Tai Tong Road	FW	70	to be confirmed	
Yuen Long	Kiu Hing Road	FW	96	Q2/2020	Q2/2021
Yuen Long	Nam Hing West Road near Nam Hing East Road	FW	26	to be confirmed	
Yuen Long	To Uk Tsuen near Kam Sheung Road	FW	61	Q2/2020	Q2/2021
Yuen Long	Kam Sheung Road	FW	102	Q2/2020	Q2/2021

Improvement of Water Mains in 2020-21

District	Location	Type of Water Mains [FW/SW]	Length of Water Mains to be replaced/ rehabilitated in 2020-21 (m)	Programme	
				Tentative Commencement Date [Quarter/Year]	Tentative Completion Date [Quarter/Year]
Yuen Long	Kam Tin Road	FW	99	to be confirmed	
Yuen Long	Kam Tin Road near Pat Heung Rural Committee	FW	83	to be confirmed	
Yuen Long	Fan Kam Road	FW	536	Q2/2020	Q2/2021
Yuen Long	Ying Pun near Fan Kam Road	FW	230	Q2/2020	Q2/2021
Yuen Long	Fan Kam Road near Tsiu Keng Road	FW	122	Q2/2020	Q2/2021
Yuen Long	Palm Springs Boulevard	FW	66	to be confirmed	
Yuen Long	Castle Peak Road - San Tin near San Tin Park	FW	70	to be confirmed	
Yuen Long	Near San Tin Barracks	FW	35	to be confirmed	
Yuen Long*	Kau Yuk Road (between Fung Nin Road and Sai Yu Street)	FW	250	Works in Progress	Q3/2020

*Note: Improvement Works at Main Burst Hot Spots

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5056)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

During 2019-20, the Water Supplies Department continued with the establishment of the Water Intelligent Network (WIN). In this regard, please inform this Committee of:

1. the progress of establishing WIN in the 18 districts (in tabular format);
2. whether there is any delay in the relevant works; if yes, of the details;
3. the expenditure involved and staff establishment for establishing WIN; and
4. the frequency of main bursts or leaks identified by WIN.

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 994)

Reply:

1. The Water Supplies Department (WSD) continues to establish the Water Intelligent Network (WIN) in the fresh water distribution network over the territory, with about 2 400 District Metering Areas (DMAs). As at the end of 2019, the numbers of DMAs established by districts are tabulated below:

District	Target No. of DMAs	No. of DMAs Established
Central & Western	69	36
Eastern	104	43
Southern	143	99
Wan Chai	64	31
Kowloon City	85	36
Kwun Tong	121	56
Sham Shui Po	98	41
Yau Tsim Mong	55	30
Wong Tai Sin	57	24
Islands	100	43
Kwai Tsing	132	103

District	Target No. of DMAs	No. of DMAs Established
North	181	111
Sai Kung	279	264
Sha Tin	224	91
Tai Po	136	87
Tsuen Wan	147	101
Tuen Mun	171	120
Yuen Long	234	29

2. The establishment of WIN was planned to be completed in 2023. At present, the Public Works Programme items for establishing WIN with funding endorsed are underway while the funding application for the remaining works of WIN, i.e. Public Works Programme Item No. 9196WC, is yet to be approved. Public Works Subcommittee under the Finance Committee of the Legislative Council supported the funding application of the item on 31 May 2019 but the funding application is awaiting discussion and approval by the Finance Committee. According to the current situation, it is expected that the item will commence in the third quarter of this year the earliest and will be completed in 2024.

3. In 2020-21, the estimated expenditure on the establishment of WIN is about $98 million. Seven staff posts are responsible for overseeing the consultants and contractors that carry out the establishment of WIN. The staff members concerned have other duties to handle as well.

4. Under WIN, monitoring and sensing equipment will be installed in each DMA for monitoring water loss therein so that targeted measures will thus be carried out. About 400 leaks in the fresh water mains were detected in 2019 within the established DMAs under WIN. Follow-up actions and repairs were completed to reduce water loss. Meanwhile, WSD is implementing risk-based water main asset management strategy to maintain the healthiness of the water supply networks and reduce the risk of water main bursts or leaks. We will assess the risk taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in “main burst hot spots” (i.e. locations with repeated water main bursts).

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 5102)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The Water Supplies Department is responsible for the operation and maintenance of water supply systems. In this regard, please inform this Committee of:

1. the details of urgent water suspension in the Tsuen Wan district in the past 5 years, including the date, time of onset, time of supply resumption, location, type of water supply and the area affected (in tabular format);

2. the current water mains replumbing/replacement works in progress or under planning in the Tsuen Wan district;

3. the current inspection works for pumping stations in progress or under planning in the Tsuen Wan district; and

4. the current progress of establishing the Water Intelligent Network in the supply network of the Tsuen Wan district.

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 1142)

Reply:

1. Details of the emergency suspension of water supply in the Tsuen Wan district from 2015 to 2019 are tabulated in Appendix. The majority of the cases involved small diameter water mains and/or affected localised areas. Besides, the duration of suspension for most of the cases affecting fresh water supply was less than 3 hours.

2. Currently, the Water Supplies Department is implementing a risk-based water main asset management strategy to maintain the healthiness of the water supply networks and lower the risk of water main bursts or leaks. We assess the risk of water main bursts or leaks taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for carrying out

improvement works including replacement or rehabilitation to reduce the risk of water main bursts or leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts). In the Tsuen Wan district, improvement works are being carried out to water mains from Tsuen Wan No. 1 Fresh Water Service Reservoir to Kwok Shui Road, Kwan Mun Hau Street, Ham Tin Tsuen near Kwok Shui Road, Texaco Road North, junction of Castle Peak Road – Tsuen Wan and Tai Ho Road, and Yeung Uk Road. In addition, improvement works of water mains from Tsuen Wan Water Treatment Works to Kwok Shui Road, from Tsuen Wan West Low Level Fresh Water Service Reservoir to Chiu Tam Path, Chai Wan Kok Street, Clague Garden Estate and Kwok Shui Road are being planned.

3. We will carry out regular inspection and routine maintenance for all pumping stations in the Tsuen Wan district. Emergency maintenance will be carried out when required.

4. We will set up 147 District Metering Areas (DMAs) in the fresh water distribution network in the Tsuen Wan district. We have already set up 101 DMAs as at end 2019 and the rest of the DMAs are expected to be completed progressively by 2024.

Appendix

(A) Emergency Fresh Water Supply Suspensions in the Tsuen Wan District from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
01/01/2015	01/01/2015 13:50	01/01/2015 15:00	No. 16 Sheung Kwai Chung Village	Part of Sheung Kwai Chung Village
01/01/2015	02/01/2015 17:00	02/01/2015 19:45	Near Lamp Post DC1455 Hoi On Road	Tsuen Wan West Sports Centre, HK Baptist Convention Primary School
02/01/2015	02/01/2015 14:10	02/01/2015 15:15	Near Lamp Post VC2209 Sheung Kwai Chung Village	Part of Sheung Kwai Chung Village
03/01/2015	03/01/2015 09:30	03/01/2015 20:00	Near No. 125A Chuen Lung Street	No. 88 & 118 Chuen Lung Street
05/01/2015	05/01/2015 13:10	05/01/2015 15:00	Near Lamp Post FA1730 Lai Shun Road	Fat Yip Lane CLP Substation
05/01/2015	05/01/2015 14:00	05/01/2015 17:00	Near No. 18 Tsuen Hing Path	No. 14-18 Tsuen Hing Path
09/01/2015	09/01/2015 17:30	09/01/2015 20:30	Near Lamp Post VA9149 Lo Wai Tsuen, Lo Wai	No. 60-70 Lo Wai Tsuen
11/01/2015	11/01/2015 10:00	11/01/2015 11:15	Near Lamp Post VA3695 Yuen Tsuen Ancient Trail	Yau Kom Tau Refuse Collection Point, Yau Kom Tau Village
11/01/2015	11/01/2015 13:30	11/01/2015 16:00	Back Lane of No. 15 Lei Shu Road	No. 1-16 Lei Shu Road
12/01/2015	12/01/2015 00:21	12/01/2015 04:30	Near Lamp Post FA5844 Wai Tsuen Road	No. 47-51 Wai Tsuen Road
15/01/2015	15/01/2015 09:00	15/01/2015 09:45	Yeung Uk Tsuen	No. 22 Yeung Uk Tsuen
16/01/2015	16/01/2015 15:32	16/01/2015 19:55	200 Tsuen King Circuit	Sheeny Terrace (Fire Service)
17/01/2015	17/01/2015 14:00	17/01/2015 21:30	Near Lamp Post FC3728 Lung Tak Street	No. 11 Lung Tak Street, No. 188-202 Texaco Road
19/01/2015	19/01/2015 10:30	19/01/2015 14:15	Near Lamp Post W1983 Kwok Shui Road	Petrol Station
19/01/2015	19/01/2015	19/01/2015	Near No. 23-27 Chai	No. 23-51 Chai Wan Kok

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	14:40	16:30	Wan Kok Street	Street
20/01/2015	20/01/2015 14:00	20/01/2015 21:45	Near No. 7 Kin Ming Street	No. 303-313 Castle Peak Road
21/01/2015	21/01/2015 13:00	21/01/2015 15:30	No. 64 Sham Tseng Village	No. 64-69 Sham Tseng Village
21/01/2015	21/01/2015 16:10	22/01/2015 02:10	Near No. 301-309 Sha Tsui Road	No. 301-309 Sha Tsui Road
22/01/2015	22/01/2015 12:20	22/01/2015 14:50	Near No. 355A Castle Peak Road	No. 355A Castle Peak Road
22/01/2015	22/01/2015 15:25	22/01/2015 21:30	Near Lamp Post 3296 Chai Wan Kok Street	No. 5-9 Chai Wan Kok Street
24/01/2015	24/01/2015 12:20	24/01/2015 14:15	Back Lane of No. 41 Ting Kau Tsuen	No. 40-41 Ting Kau Tsuen
25/01/2015	25/01/2015 17:20	25/01/2015 19:15	Back Lane of No. 12 Hoi Pa Village Northeast Terrace	No. 1-12 Hoi Pa Village Northeast Terrace
27/01/2015	28/01/2015 10:10	28/01/2015 11:00	Near Lamp Post 5010 Wun Tung Street	No. 5-7 & 4-12 Wun Tung Street
28/01/2015	28/01/2015 09:20	28/01/2015 11:10	Near No. 77 Chung On Street	No. 77 Chung On Street
02/02/2015	02/02/2015 14:00	02/02/2015 15:10	Near Lamp Post AC2797 Hoi Pa Village Northesat Terrace	Part of Hoi Pa Village Northeast Terrace
03/02/2015	03/02/2015 15:30	03/02/2015 16:30	Near Yuen Tsuen Ancient Trail	Part of Ha Fa Shan Tsuen
05/02/2015	05/02/2015 10:15	05/02/2015 11:00	Near Lamp Post W3734 Sheung Kok Shan Road	Western Monastery
07/02/2015	07/02/2015 18:20	07/02/2015 20:50	Near No. 96 Chung On Street	No. 96 Chung On Street
07/02/2015	07/02/2015 21:15	08/02/2015 01:45	Near Lamp Post VA8102 Lo Wai Sheng Kok Shan	Part of Lo Wai Tsuen
09/02/2015	09/02/2015 12:55	09/02/2015 15:45	Near Lamp Post V9334 Sham Tseng Kau Tsuen	Part of Sham Tseng Kau Tsuen
11/02/2015	11/02/2015 14:35	11/02/2015 17:00	Near Lamp Post VA8585 Lo Wai Road	Part of Lo Wai Tsuen
13/02/2015	13/02/2015 10:30	13/02/2015 11:30	Near No. 42 Ma Wan Main Street Village	Part of Ma Wan Main Street Village
13/02/2015	13/02/2015 14:20	13/02/2015 16:20	Near Lamp Post FC 4597 Sham Tseng Tsuen	Part of Sham Tseng Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
13/02/2015	13/02/2015 18:15	13/02/2015 23:00	Near Lamp Post FA1730B Lai Shun Road	Fat Yip Lane Substation
15/02/2015	15/02/2015 12:30	15/02/2015 16:15	No. 95 Chai Wan Kok Station	No. 83-95 Chai Wan Kok Street
16/02/2015	16/02/2015 11:20	16/02/2015 13:35	Near No. 1 Hilltop, Ham Tin Tsuen	No. 1 Hilltop, Ham Tin Tsuen
16/02/2015	16/02/2015 14:40	16/02/2015 16:00	Near 15A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
17/02/2015	17/02/2015 20:05	17/02/2015 21:30	No. 45 Hoi Pa Resite Village, Yi Pei Chun Road	No. 42-47 Hoi Pa Resite Village
21/02/2015	21/02/2015 17:30	21/02/2015 20:30	No. 45 Yau Kom Tau Tsuen Back Lane	No. 45 Yau Kom Tau Tsuen
23/02/2015	23/02/2015 12:55	23/02/2015 15:45	Near Lamp Post AC 4934 Tai Pak Tin Village	Part of Tai Pak Tin Village
24/02/2015	24/02/2015 09:35	24/02/2015 10:20	Near Lamp Post VC0560 Route Twisk	Part of Chuen Lung
26/02/2015	26/02/2015 21:30	27/02/2015 01:00	Near Lamp Post FC3729 Lung Tak Street	Lung Tak Street
01/03/2015	01/03/2015 10:00	01/03/2015 11:20	Back Lane of No. 45 Yau Kom Tau Tsuen	No. 45 Yau Kom Tau Tsuen
01/03/2015	01/03/2015 17:25	01/03/2015 21:35	Near Lamp Post FA6906 Fu Yung Shan Road	Chung Kuk Terrace
02/03/2015	02/03/2015 09:45	02/03/2015 11:00	No. 36 Chung Kwai Chung Tsuen	No. 36 Chung Kwai Chung Tsuen
02/03/2015	02/03/2015 15:38	02/03/2015 16:15	Near No. 45B Fu Yung Shan San Tsuen	Part of Fu Yung Shan San Tsuen
03/03/2015	03/03/2015 14:45	03/03/2015 15:50	Near No. 62 Hoi Pa Resite Village	No. 62 Hoi Pa Resite Village
08/03/2015	08/03/2015 16:15	08/03/2015 17:45	Back Lane of No. 124 Sam Tung Uk Resite Village	No. 124 G/F -2/F Sam Tung Uk Resite Village
09/03/2015	09/03/2015 21:30	09/03/2015 23:30	Near Lamp Post SUKPT/D/007 Kwong Pan Ton San Tsuen	Kwong Pan Ton San Tsuen
12/03/2015	12/03/2015 14:45	12/03/2015 16:45	Near No. 115 Tso Kung Square	No. 105-125 Tso Kung Square
13/03/2015	13/03/2015 15:35	13/03/2015 17:00	Near No. 192 Yau Ma Hom Road	Yau Ma Hom Road & Ya Ma Hom Tsuen
14/03/2015	14/03/2015	14/03/2015	No. 86 Lo Wai Tsuen,	No. 81-90 Lo Wai Tsuen,

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	15:15	17:50	Lo Wai	Lo Wai
17/03/2015	17/03/2015 14:30	17/03/2015 17:20	Near No. 50 Yuen Tun Village	Yuen Tun Village
18/03/2015	18/03/2015 10:05	18/03/2015 11:10	Near No. 48 Yuen Tung Village	Part of Yuen Tung Village
18/03/2015	18/03/2015 21:15	19/03/2015 01:50	Near No. 59 Chai Wan Kok Street	No. 47-63 Chai Wan Kok Street
19/03/2015	19/03/2015 09:45	19/03/2015 14:00	Near No. 14 Hoi Pa Village South Terrace	No. 13-16 Hoi Pa Village South Terrace
19/03/2015	19/03/2015 16:10	19/03/2015 21:00	Near Back Lane of No. 16 Chuen Lung Street	No. 15-19 Tsuen Wan Market Street, No. 4-18 Chuen Lung Street, No. 2-4A Shiu Wo Street, No. 19-21 Tai Ho Road
21/03/2015	22/03/2015 11:30	22/03/2015 15:00	No. 101 Fu Yung Shan San Tsuen	Part of Fu Yung Shan
23/03/2015	23/03/2015 15:00	23/03/2015 16:30	No. 35 Fu Yung Shan San Tsuen	No. 37 Fu Yung Shan San Tsuen
26/03/2015	26/03/2015 13:30	26/03/2015 15:00	Near Lamp Post AC1323 Hoi Pa Resite Village	No. 1 Hoi Pa Resite Village
26/03/2015	26/03/2015 14:55	26/03/2015 15:35	Near No. 33 Ho Pui Tsuen	No. 33 Hoi Pui Tsuen
27/03/2015	27/03/2015 10:50	27/03/2015 12:30	Back Lane of No. 75 Tai Pa Street	No. 77-83 Tai Pa Street,
28/03/2015	28/03/2015 09:30	28/03/2015 10:30	No. 13 Hoi Pa Village South Terrace	No. 13 Hoi Pa Village South Terrace
30/03/2015	30/03/2015 13:40	30/03/2015 15:40	Near No. 11 Chai Wan Kok Street	No. 11-15 Chai Wan Kok Street
30/03/2015	30/03/2015 14:20	30/03/2015 15:40	Near Lamp Post VA5830 Fu Yung Shan Road	Part of Fu Yung Shan
30/03/2015	30/03/2015 17:45	30/03/2015 18:40	Near Lamp Post FA06906 Fu Yung Shan Road	Part of Fu Yung Shan
31/03/2015	31/03/2015 22:00	01/04/2015 02:30	Near Lamp Post V9396 Chuen Lung Street	Part of Chuen Lung Street
01/04/2015	01/04/2015 09:55	01/04/2015 11:30	Near No. 68 Ho Pui Tsuen	No. 68-73 Ho Pui Tsuen
03/04/2015	03/04/2015 16:31	03/04/2015 21:00	No. 9 Yeung Uk Tsuen	No. 8-9 Yeung Uk Tsuen
06/04/2015	06/04/2015 15:12	06/04/2015 21:30	Near No. 23-25 Heung Che Street	Heung Che Street Refuse Collection Point

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
08/04/2015	08/04/2015 14:10	08/04/2015 15:15	Near No. 47-53 Shiu Wo Street	No. 47-51 Shiu Wo Street
08/04/2015	08/04/2015 14:21	08/04/2015 17:15	Near No. 932 Kwan Mun Hau Tsuen	No. 29-37, 111-116, 105-110, 927-932 Kwan Mun Hau Tsuen
09/04/2015	09/04/2015 10:30	09/04/2015 12:25	Near No. 81 Lo Wai	Part of Lo Wai
09/04/2015	09/04/2015 14:00	09/04/2015 15:00	Near Lamp Post FB8522 Lo Wai	Part of Lo Wai
14/04/2015	14/04/2015 09:55	14/04/2015 12:00	Near No. 51B Lo Wai	No. 50 Lo Wai
14/04/2015	14/04/2015 14:20	14/04/2015 15:10	Near Lamp Post VC2157 Lo Wai	Part of Lo Wai
16/04/2015	16/04/2015 10:20	16/04/2015 11:35	Near No. 53 Hoi Pa San Tsuen	No. 50-53 Hoi Pa San Tsuen
16/04/2015	16/04/2015 12:00	16/04/2015 15:10	Near No. 31C Chuen Lung	No. 31C Chuen Lung
20/04/2015	20/04/2015 18:00	20/04/2015 19:20	Near No. 63 Hoi Pa Resite Village	No. 63 Hoi Pa Resite Village
21/04/2015	21/04/2015 06:00	21/04/2015 12:55	Near Lamp Post AC1254 Tsuen Kwai Street	No. 36-48 Tsuen Wah Street, No. 1-27 Tsuen Kwai Street, No. 1-21 Tsuen Fu Street
22/04/2015	22/04/2015 04:55	22/04/2015 09:30	No. 73 Sam Tung Uk Resite Village	No. 73-74 Sam Tung Uk Resite Village
23/04/2015	23/04/2015 14:40	23/04/2015 15:55	Near No. 7 Hoi Pa Restie Village	No. 2-9 Hoi Pa Restie Village
27/04/2015	27/04/2015 09:50	27/04/2015 11:40	Near Lamp Post FB6176 Sheung Kwai Chung Tsuen	No. 78-79 Sheung Kwai Chung Tsuen
28/04/2015	28/04/2015 09:55	28/04/2015 11:30	Back Lane of No. 251 Wo Yi Hop Road	No. 249-335 Wo Yi Hop Road, No. 1-17 Lei Shui Road
08/05/2015	08/05/2015 14:05	08/05/2015 15:45	Near Lamp Post VC 1659 Chuen Lung Street	No. 72-78 Chuen Lung
10/05/2015	10/05/2015 14:45	10/05/2015 16:30	Back Lane of No. 36 Han Tin Tsuen	No. 34-37 Han Tin Tsuen
11/05/2015	11/05/2015 16:45	12/05/2015 00:20	Near No. 83 Chai Wan Kok Street	No. 83-95 Chai Wan Kok Street
12/05/2015	12/05/2015 20:00	12/05/2015 22:45	Near No. 408B Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
18/05/2015	18/05/2015 11:00	18/05/2015 23:30	Near No. 11 Lung Tak Street	No. 11 Lung Tak Street, No. 188-202 Texaco Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
21/05/2015	21/05/2015 23:00	22/05/2015 06:00	Near Lamp Post FC2623, Castle Peak Road	Fire Service of Kong Nam Industrial Building
26/05/2015	26/05/2015 18:40	26/05/2015 19:40	Near DD454 Lot 267, Shing Mun Lane	Part of Wo Yi Hop Tsuen
01/06/2015	01/06/2015 20:30	01/06/2015 23:00	Near No. 9 Hoi Pa Village South Terrace	No. 1-21 Hoi Pa Village South Terrace
02/06/2015	02/06/2015 14:30	02/06/2015 16:30	Back Lane of No. 10 Hoi Pa Village South Terrace	No. 1-21 Hoi Pa Village South Terrace
04/06/2015	04/06/2015 11:05	04/06/2015 17:10	Near No. 65A Fu Yung Shan San Tsuen	Part of Fu Yung Shan San Tsuen
06/06/2015	06/06/2015 13:50	06/06/2015 18:00	Near No. 65 San Tsuen, Fu Yung Shan Road	No. 65 San Tsuen
07/06/2015	07/06/2015 18:40	07/06/2015 19:40	Near No. 22 Hoi Pa Village Northeast Terrace	Part of Hoi Pa Village Northeast Terrace
08/06/2015	08/06/2015 15:20	08/06/2015 17:10	Near Lamp Post AC13023 Hoi Pa Resite Village	No. 1-9 Hoi Pa Resite Village
18/06/2015	18/06/2015 18:20	18/06/2015 19:25	Near Lamp Post W1976 Shing Mun Road	No. 2-9 Shing Mun Road,
19/06/2015	19/06/2015 09:40	19/06/2015 11:45	Near No. 3 Yeung Uk Tsuen	No. 2-3 Yeung Uk Tsuen
19/06/2015	19/06/2015 14:30	19/06/2015 16:15	No. 12 Tak Wah Street	No. 12 Tak Wah Street
19/06/2015	19/06/2015 15:30	19/06/2015 17:05	No. 3 Ho Pui Tsuen	No. 3 Ho Pui Tsuen
19/06/2015	19/06/2015 19:15	19/06/2015 20:45	No. 21 Muk Min Ha Tsuen	No. 21 Muk Min Ha Tsuen
21/06/2015	21/06/2015 10:30	21/06/2015 12:00	Near No. 139 Kui Tau Tsuen,	No. 139 Kui Tau Tsuen
21/06/2015	22/06/2015 00:00	22/06/2015 11:00	Near No. 8 Hoi Pa Street	No. 1-9 Hoi Pa Street
22/06/2015	22/06/2015 15:50	22/06/2015 17:00	Near No. 225 Wo Yi Hop Road	Wo Yi Hop Road Substation
23/06/2015	23/06/2015 15:10	23/06/2015 22:00	Near No. 103 Hoi Pa Street	No. 103-117 Hoi Pa Street, No. 45-55 Tai Ho Road, No. 4-12 Tsuen Wan Market Street
26/06/2015	26/06/2015 14:45	26/06/2015 16:40	Back Lane of No. 8 Muk Nin Ha Tsuen	No. 1-16 Muk Min Ha Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
30/06/2015	30/06/2015 11:00	30/06/2015 11:30	Back Lane of No. 11 Northeast Terrace	No. 11 of Northeast Terrace
02/07/2015	02/07/2015 17:30	02/07/2015 18:50	Near No. 12 Hoi Pa San Tsuen	No. 12 Hoi Pa San Tsuen
06/07/2015	06/07/2015 17:35	06/07/2015 19:20	Near Lamp Post V9313 Ham Tin Tsuen	Part of Ham Tin Tsuen
07/07/2015	07/07/2015 13:30	07/07/2015 14:40	Near No. 25 Ho Pui Tsuen	No. 25-28 Ho Pui Tsuen
07/07/2015	07/07/2015 16:00	07/07/2015 17:00	Back Lane of No. 80 Sam Tung Uk Resite Village	No. 80 Sam Tung Uk Resite Village
07/07/2015	07/07/2015 16:25	07/07/2015 17:20	No. 24 Ho Pui Tsuen	No. 21-24 Ho Pui Tsuen
07/07/2015	07/07/2015 17:45	07/07/2015 21:00	Near No. 6 Ho Pui Tsuen	No. 5-7 Ho Pui Tsuen
08/07/2015	08/07/2015 16:30	08/07/2015 17:30	Near Fire Hydrant 240 Kwok Shui Road	Part of Kwok Shui Road
10/07/2015	10/07/2015 17:45	10/07/2015 18:50	Back Lane of No. 96 Kwan Mun Hau Tsuen	Kwan Mun Hau Tsuen Garden
12/07/2015	12/07/2015 09:10	12/07/2015 12:30	Back Lane of No. 48 Ho Pui Street	No. 48 Ho Pui Street
13/07/2015	13/07/2015 15:30	13/07/2015 17:00	Near Lamp Post V9687 Sham Tseng San Tsuen	No. 9-30 Sham Tseng San Tsuen
14/07/2015	14/07/2015 15:50	14/07/2015 17:15	Back Lane of No. 25 Sham Tseng Village	No. 25 Sham Tseng Village
15/07/2015	15/07/2015 18:40	15/07/2015 22:20	Back Lane of No. 35 Tai Pak Tin Village	No. 35 Tai Pak Tin Village
16/07/2015	16/07/2015 13:55	16/07/2015 16:50	Near Lamp Post W0476 Kwok Shui Road	No. 143 Kwok Shui Road
17/07/2015	17/07/2015 10:45	17/07/2015 11:55	Near No. 21 Chung On Street	No. 38-44 Siu Wo Street, No. 13-19 Chung On Street
17/07/2015	18/07/2015 20:30	18/07/2015 22:00	Near Lamp Post FA4885 Yan Chai Street	No. 18 Yan Chai Street
18/07/2015	18/07/2015 16:00	18/07/2015 19:30	Back Lane of No. 109 Lo Wai Tsuen	No. 100-110 Lo Wai Tsuen
19/07/2015	19/07/2015 10:30	19/07/2015 13:30	Back Lane of No. 34 Yeung Uk Tsuen	No. 34 Yeung Uk Tsuen
20/07/2015	20/07/2015 13:50	20/07/2015 16:17	Near 272 Yau Ma Hom Resite Village	No. 272 Yau Ma Hom Resite Village
23/07/2015	23/07/2015 17:15	23/07/2015 18:30	Beside of No. 11 Hoi Pa Village Northeast	No. 1-12 Hoi Pa Village Northeast Terrace

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Terrace	
24/07/2015	24/07/2015 11:35	24/07/2015 12:15	Near No. 43 Ham Tin Tsuen	No. 42-44 Ham Tin Tsuen
24/07/2015	25/07/2015 09:45	25/07/2015 12:00	Near No. 12 Sham Tseng San Tsuen	Part of Sham Tseung San Tsuen
25/07/2015	25/07/2015 13:15	25/07/2015 17:25	Near Lamp Post W2696 Route Twisk	Part of Kwong Pan Tin Tsuen
29/07/2015	29/07/2015 16:30	29/07/2015 17:45	Opposite to Lamp Post W0476 Kwok Shui Road	PCCW Kwok Shui Road
30/07/2015	30/07/2015 12:16	30/07/2015 13:25	Near No. 37 Ho Pui Tsuen	No. 37-40 Ho Pui Tsuen
31/07/2015	31/07/2015 20:00	31/07/2015 21:50	Back Lane of No. 60B Sham Tseng Kau Tsuen	No. 18B Sham Tseng Kau Tsuen
03/08/2015	03/08/2015 11:07	03/08/2015 11:27	Near No. 17 Lei Shu Road	No. 17 Lei Shu Road
06/08/2015	06/08/2015 14:18	06/08/2015 16:35	Near No. 145-149 Kwok Shui Road	No. 145-149 Kwok Shui Road
10/08/2015	10/08/2015 15:15	10/08/2015 15:58	Near Lamp Post W0535 Kwok Shui Road	No. 145-149 Kwok Shui Road
12/08/2015	12/08/2015 10:20	12/08/2015 11:40	Near No. 55 Sham Tseng Village	Part of Sham Tseng Village
12/08/2015	12/08/2015 13:35	12/08/2015 17:00	Near DP360 Chuen Lung Village	Chuen Lung Village Aqua Privy
12/08/2015	12/08/2015 16:00	12/08/2015 17:00	No. 50 Yau Kam Tau Village	No. 50 Yau Kam Tau Village
13/08/2015	13/08/2015 15:50	13/08/2015 18:30	Back Lane of No. 1 Yeung Uk Tsuen Kwok Shui Road	No. 1-2 Yeung Uk Tsuen
14/08/2015	14/08/2015 13:19	14/08/2015 14:25	Near No. 167-185 Tsuen King Circuit	No. 167-185 Tsuen King Circuit
14/08/2015	14/08/2015 19:30	15/08/2015 02:10	Near No. 21 Pak Tin Par Street	No. 5-39 Pak Tin Par Street
18/08/2015	18/08/2015 10:30	18/08/2015 14:00	Near No. 25 Ting Kau Village	No. 12 Ting Kau Village
19/08/2015	19/08/2015 13:43	19/08/2015 16:20	Back Lane of No. 146 Sha Tsui Road,	No. 146 Sha Tsui Road, Tsuen Wan
19/08/2015	19/08/2015 17:00	19/08/2015 19:50	Near No. 268 Yau Ma Hom Resite Village	No. 268 Yau Ma Hom Resite Village
20/08/2015	20/08/2015 08:45	20/08/2015 16:30	Near Lamp Post W2707 Tai Ho Road	Tsuen Wan District Junior Police Call Club House
27/08/2015	27/08/2015	27/08/2015	Back Lane of No. 11	No. 11 Tak Hoi Street,

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	08:00	11:45	Tak Hoi Street	
27/08/2015	27/08/2015 10:20	27/08/2015 12:58	Near Lamp Post V3854, Hon Man Tsuen	Chai Wan Kok Village, Ha Fa Shan Village and part of Hon Man Tsuen
29/08/2015	29/08/2015 09:20	29/08/2015 11:20	No. 85 of Back Lane of Lo Wai Tsuen	No. 55, 83, 84, 85, 86 Lo Wai Tsuen
31/08/2015	31/08/2015 14:04	31/08/2015 14:36	Near No. 21 Hoi Pa Resite Village	No. 16-21 Hoi Pa Resite Village
03/09/2015	03/09/2015 11:38	03/09/2015 13:00	Near No. 126 Lo Wai Village	No. 126 Lo Wai
03/09/2015	03/09/2015 13:50	03/09/2015 14:45	Near Lamp Post VC0603 Kwong Pan Tin Tsuen	Part of Kwong Pan Tin Tsuen
04/09/2015	04/09/2015 13:10	04/09/2015 14:00	Near No. 88E Sham Tseng San Tsuen	No. 88E Sham Tseng San Tsuen
07/09/2015	07/09/2015 10:30	07/09/2015 11:05	Near No. 20 Hoi Pa Rsite Village	No. 16-21 Hoi Pa Resite Village
09/09/2015	09/09/2015 20:03	09/09/2015 22:05	Near 20 Hoi Pa Resite Village	No. 16-21 Hoi Pa Resite Village
10/09/2015	10/09/2015 13:50	10/09/2015 14:10	Near Lamp Post FB5808 Ma Wan Fishermen's Village	Ma Wan Fishermen's Village Aqua Privy
14/09/2015	14/09/2015 18:18	14/09/2015 21:00	Near No. 101 Route Twisk	Part of Kwong Pan Tin Tsuen
15/09/2015	15/09/2015 14:50	15/09/2015 15:30	Near Lamp Post FA5494 Route Twisk	Part of Kwong Pan Tin Tsuen
19/09/2015	19/09/2015 15:00	19/09/2015 17:30	Near No. 22 Ting Kau Village	No. 20 Ting Kau Village
19/09/2015	19/09/2015 16:00	19/09/2015 17:00	No. 97 Back Lane of Sam Tung Uk Tsuen	No. 97 of Sam Tung Uk Tsuen
20/09/2015	20/09/2015 11:06	20/09/2015 11:15	Near Fire Hydrant 11336 at Lung Yue Road, Tsing Lung Tau	Yuen Tun Village
21/09/2015	21/09/2015 15:05	21/09/2015 15:35	Near No. 4 Ka Loon Tsuen	No. 4 Ka Loon Tsuen
24/09/2015	24/09/2015 10:41	24/09/2015 11:50	Near No. 220 Yau Ma Hom Resite Village	No. 220 Yau Ma Hom Resite Village
25/09/2015	25/09/2015 18:45	25/09/2015 22:30	Near Lamp Post FA4650 Ma Kok Lane	Wang Lung Street, Ma Kok Lane, Part of Texaco Road
30/09/2015	30/09/2015 16:10	30/09/2015 19:50	No. 7A of Wang Lung Tsuen	No. 7A Wang Lung Tsuen
02/10/2015	02/10/2015 14:10	02/10/2015 17:31	Near No. 11-15 Tso Kung Square	No. 11-15 Tso Kung Square

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
02/10/2015	02/10/2015 20:05	02/10/2015 22:15	Near No. 35 Chuen Lung Tsuen	Part of Chuen Lung Tsuen
08/10/2015	08/10/2015 14:29	08/10/2015 19:16	Near No. 18 Sam Tung Uk Resite Village	No. 11-18 Sam Tung Uk Resite Village
11/10/2015	11/10/2015 14:10	11/10/2015 16:50	No. 41 Back Lane of Wo Yi Hop Village	Part of Wo Yi Hop Village
13/10/2015	13/10/2015 10:40	13/10/2015 17:15	Near Lamp Post W3296 Chai Wan Kok Street	No. 11-15 Chai Wan Kok Street
15/10/2015	15/10/2015 14:43	15/10/2015 15:13	Near No. 11 Lo Wai	Part of Lo Wai
16/10/2015	16/10/2015 11:10	16/10/2015 12:20	Near No. 57A Sham Tseng San Tsuen	No. 57, 57A Sham Tseng San Tsuen
16/10/2015	16/10/2015 11:20	16/10/2015 12:30	Near No. 112 Kwan Mun Hau Tsuen	No. 112 Kwan Mun Hau Tsuen
16/10/2015	16/10/2015 15:50	16/10/2015 17:00	Near No. 25 Ting Kau Village	Part of Ting Kau Village
19/10/2015	19/10/2015 14:45	19/10/2015 16:30	Near Lamp Post V1807 Yuen Tun Village	Yuen Tun Village
20/10/2015	20/10/2015 12:05	21/10/2015 00:30	Near No. 10-16 Pun Shan Street	No. 10-16,Pun Shan Street
21/10/2015	21/10/2015 10:30	21/10/2015 14:50	Back Lane of No. 20 Hoi Pa Village North-East Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
23/10/2015	24/10/2015 10:25	24/10/2015 11:25	Near Lamp Post FB9306, Hoi Pa Villege Northeast Terrace	Refuse Collection Point at Hoi Pa Village Northeast Terrace
24/10/2015	24/10/2015 13:45	24/10/2015 16:35	Near Lamp Post DC1204 Tsuen Wan Market Street	Part of Tsuen Wan Market Street
25/10/2015	25/10/2015 11:15	25/10/2015 17:30	Near Fire Hydrant 79 Chai Wan Kok Street	No. 66-82 Chai Wan Kok Street
26/10/2015	26/10/2015 09:20	26/10/2015 12:30	Near No. 11 Chai Wan Kok Street	No. 11-15 Chai Wan Kok Street
27/10/2015	27/10/2015 10:45	27/10/2015 11:23	Near No. 49 Sham Tseng San Tsuen, Sham Tseng	Part of Sham Tseng San Tsuen
27/10/2015	27/10/2015 14:30	27/10/2015 15:35	Near No. 325-331 Sha Tsui Road	No. 325-331 Sha Tsui Road
28/10/2015	28/10/2015 16:53	28/10/2015 18:23	Near No. 19 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
30/10/2015	30/10/2015 11:15	30/10/2015 13:50	Near No. 45 Shui Wo Street	No. 45 Shui Wo Street
01/11/2015	01/11/2015 10:00	01/11/2015 15:00	Near No. 75 Chai Wan Kok Street	No. 71-75 Chai Wan Kok Street
02/11/2015	02/11/2015 10:30	02/11/2015 11:30	Near No. 17 Hoi Pa Village South Terrace	Hoi Pa Village South Terrace
03/11/2015	03/11/2015 11:25	03/11/2015 12:45	Near No. 55 Pak Lam Road, Ma Wan	No. 55 Pak Lam Road, Ma Wan
05/11/2015	05/11/2015 10:50	05/11/2015 11:30	Near No. 35 Ho Pui Street	No. 33-37 Ho Pui Street, No. 34-42 San Tsuen Street
05/11/2015	05/11/2015 15:20	05/11/2015 20:00	Near Lamp Post TWH014 Circle Park	Kwok Shui Road Park, Tai Wo Hau MTR Station
06/11/2015	06/11/2015 09:00	06/11/2015 12:00	Back Lane No. 255 Wo Yi Hop Road	No. 249-255 Wo Yi Hop Road
06/11/2015	06/11/2015 13:40	06/11/2015 14:05	Near No. 95 Chai Wan Kok Street	No. 95 Chai Wan Kok Street
07/11/2015	07/11/2015 16:00	07/11/2015 17:05	Near Fire Hydrant 86 Tai Ho Road	Part of Tsuen Wan Market Street and Chuen Lung Street
07/11/2015	07/11/2015 22:00	08/11/2015 01:45	Near No. 41 Tung Wo Road	No. 41 Lo Wai Tsuen
09/11/2015	09/11/2015 16:05	09/11/2015 18:15	Near Lamp Post AC4744 Pak Yan Road Ma Wan	Ma Wan Police Post
10/11/2015	10/11/2015 13:05	10/11/2015 15:00	Near No. 51 Ho Pui Tsuen	No. 51 Ho Pui Tsuen
13/11/2015	13/11/2015 10:45	13/11/2015 11:12	Near 179 Ma Wan Rural Committee Road	179 Ma Wan Rural Committee Road, Ma Wan
16/11/2015	16/11/2015 10:50	16/11/2015 12:40	Near No. 69 Sam Tung Uk Resite Village	No. 69 San Tung Uk Resite Village
17/11/2015	17/11/2015 10:05	17/11/2015 15:46	Near No. 5 Chung Kwai Chung Tsuen	No. 5 Chung Kwai Chung Tsuen
17/11/2015	17/11/2015 16:45	17/11/2015 19:15	Near No. 49 Chung On Street	No. 47-49 Chung On Street
17/11/2015	18/11/2015 00:25	18/11/2015 04:00	No. 40 Chai Wan Kok Street	No. 20-60 Chai Wan Kok Street, No. 9 Hoi Shing Road
18/11/2015	18/11/2015 10:28	18/11/2015 11:38	Near No. 8 Tai Ho Road	No. 8 Tai Ho Road, Tsuen Wan
18/11/2015	18/11/2015 17:06	18/11/2015 19:36	Near No. 19B Lo Wai	Part of Lo Wai Tsuen
19/11/2015	19/11/2015 15:35	19/11/2015 16:30	Near Lamp Post SU KPT/0/0009, Kwong Pan Tin Tsuen	Part of Kwong Pan Tin Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
21/11/2015	21/11/2015 09:50	21/11/2015 12:35	Back Lane of No. 319 Wo Yi Hop Road	No. 39 Wo Yi Hop Road
21/11/2015	21/11/2015 16:30	21/11/2015 18:45	Near No. 35 Lo Wai,Yi Pei Chun Road	Part of Lo Wai
24/11/2015	24/11/2015 11:00	24/11/2015 13:20	Near No. 61 Sam Tung UK Resite Village	No. 61 Sam Tung UK Resite Village
25/11/2015	25/11/2015 12:30	25/11/2015 17:00	Near No. 30 Tso Kung Square	No. 2-32 Hoi Pa Street and 2-36 Tso Kung Square
26/11/2015	26/11/2015 21:00	26/11/2015 22:45	Near No. 202-216 Sai Lau Kok Road	No. 202-216 Sai Lau Kok Road
27/11/2015	27/11/2015 09:30	27/11/2015 11:30	Near Lamp Post FC0594 Chai Wan Kok Street	No. 38-40 Chai Wan Kok Street
28/11/2015	28/11/2015 10:00	28/11/2015 12:20	No. 47 Back Lane of Fu Yung Shan San Tsuen	No. 47 Fu Yung Shan San Tsuen
28/11/2015	28/11/2015 16:30	28/11/2015 17:30	No. 286 B/C of Yau Ma Hom Tsuen	No. 284-290 Yau Ma Hom Tsuen
30/11/2015	30/11/2015 12:00	30/11/2015 12:30	Near No. 2-6 Lo Tak Court	No. 2-6 Lo Tak Court
30/11/2015	30/11/2015 22:20	01/12/2015 01:45	Near Lamp Post DC 1203 Tsuen Wan Market Street	Jockey Club Tak Wah Park Toilet
01/12/2015	01/12/2015 09:30	01/12/2015 15:59	Near 2 Sam Pei Square	2-12 Sam Pei Square,98-100 Chung On Street
01/12/2015	01/12/2015 11:20	01/12/2015 12:25	Near No. 38 Chai Wan Kok Street	No. 30 to 40 Chai Wan Kok Street
04/12/2015	04/12/2015 12:45	04/12/2015 13:45	Near No. 58 Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
04/12/2015	04/12/2015 14:10	04/12/2015 16:10	Near Lamp Post VC2209 Sheung Kwai Chung Village	Part of Sheung Kwai Chung Village
07/12/2015	07/12/2015 14:20	07/12/2015 15:24	Near No. 13 Chung Kwai Chung Tsuen	No. 13 Chung Kwai Chung Tsuen
08/12/2015	08/12/2015 14:00	08/12/2015 15:20	Near Lamp Post W3685 Hoi Kwai Road	Skyline Plaza
10/12/2015	10/12/2015 09:45	10/12/2015 11:00	Back Lane of No. 5 Fu Yung Street	No. 1-5 Fu Yung Street
10/12/2015	10/12/2015 10:45	10/12/2015 11:50	Near No. 6 Chung Kwai Chung Tsuen	No. 8-9 Chung Kwai Chung Tsuen
11/12/2015	11/12/2015 20:45	11/12/2015 23:00	Back Lane of No. 14 Tak Wah Street	No. 14 Tak Wah Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
13/12/2015	13/12/2015 14:00	13/12/2015 16:40	Back Lane of No. 214 Yau Ma Hom Resite Village	No. 214 Yau Ma Hom Resite Village
14/12/2015	15/12/2015 10:15	15/12/2015 12:45	Near No. 124 Fu Yung Shan San Tsuen	No. 101-147,Fu Yung Shan San Tsuen
15/12/2015	15/12/2015 10:35	15/12/2015 14:00	Back Lane of No. 60 Muk Min Ha Tsuen	No. 55 to 64 Muk Min Ha Tsuen
16/12/2015	16/12/2015 10:00	17/12/2015 00:30	Near Lamp Post FC1367 Lo Wai Road	Part of Lo Wai
16/12/2015	16/12/2015 10:08	16/12/2015 14:42	Near No. 22 Sam Pei Square	No. 16-26 Sam Pei Square
17/12/2015	17/12/2015 14:15	17/12/2015 15:20	Near Lamp Post FC0595 Chai Wan Kok Street	No. 38-40 Chai Wan Kok Street
18/12/2015	18/12/2015 12:10	18/12/2015 12:45	Near No. 71 Muk Min Ha Tsuen	No. 71 Muk Min Ha Tsuen
18/12/2015	18/12/2015 15:30	18/12/2015 17:15	Beside of No. 7 Hoi Pa Village Northeast Terrace	No. 1-12 Hoi Pa Village Northeast Terrace
19/12/2015	19/12/2015 20:00	19/12/2015 21:00	Near No. 25 Sham Tseng San Tsuen, Sham Tseng	Part of Sham Tseng San Tsuen
20/12/2015	20/12/2015 16:30	20/12/2015 18:45	Near No. 131-133 Tsuen Wan Market Street	No. 131-133 Tsuen Wan Market Street, Kwan Mun Hau Garden
21/12/2015	21/12/2015 06:30	21/12/2015 11:35	Near No. 68 Sha Tsui Road	No. 68 Sha Tsui Road
21/12/2015	21/12/2015 09:30	21/12/2015 11:20	Back Lane of No. 112 Chung On Street	No. 112 Chung On Street
29/12/2015	29/12/2015 10:20	29/12/2015 12:00	Near No. 40B Sham Tseng San Tsuen, Sham Tseng	No. 40A-B,Sham Tseng San Tsuen, Sham Tseng
29/12/2015	29/12/2015 16:40	29/12/2015 17:30	Near 45 Sham Tseng San Tsuen, Sham Tseng	Part of Sham Tseng San Tsuen
30/12/2015	30/12/2015 11:24	30/12/2015 14:18	Near No. 123 Fu Yung Shan San Tsuen	No. 123 Fu Yung Shan San Tsuen
31/12/2015	31/12/2015 10:15	31/12/2015 11:40	Near Lamp Post VA2605 San Tsuen,Fu Yung Shan Road	Part of San Tsuen
31/12/2015	31/12/2015 11:03	31/12/2015 12:46	Near No. 29 Fu Yung Shan San Tsuen	No. 29-31 Fu Yung Shan San Tsuen
31/12/2015	31/12/2015 16:00	31/12/2015 18:00	Near No. 31B Sham Tseng San Tsuen, Sham Tseng	No. 31B Sham Tseng San Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
01/01/2016	01/01/2016 09:30	01/01/2016 11:30	Near No. 292 Sha Tsui Road	No. 292 Sha Tsui Road
02/01/2016	02/01/2016 07:15	02/01/2016 11:45	Near 1-9 Sha Tsui Road	No. 503-515 Castle Peak Road
04/01/2016	04/01/2016 14:30	04/01/2016 15:25	Near No. 80A2 Sham Tseng San Tsuen	No. 80A2 Sham Tseng San Tsuen
05/01/2016	05/01/2016 14:15	05/01/2016 16:15	Near Lamp Post BC 2141 of Ha Fa Shan	Ngor Tei & Ha Fa Shan
05/01/2016	05/01/2016 19:45	06/01/2016 01:30	Near No. 38 Chai Wan Kok Street	No. 38-40 Chai Wan Kok Street
08/01/2016	08/01/2016 11:15	08/01/2016 12:05	Near Swan Neck 5245 of Lo Wai Tsuen	Part of Lo Wai Tsuen
08/01/2016	08/01/2016 14:00	08/01/2016 15:00	Near No. 10 Yi Pei Square	No. 10-32 Yi Pei Square (Even No.), No. 101-123 Chuen Lung Street (Odd No.)
11/01/2016	11/01/2016 15:30	11/01/2016 16:15	No. 101 Back Lane of Chuen Lung Street	No. 55,59 Ho Pui Street, No. 10-32 Yi Pei Square, No. 101-123 Chuen Lung Street
11/01/2016	11/01/2016 17:00	11/01/2016 17:50	No. 60 Kwan Mun Hau Tsuen	No. 55 Kwan Mun Hau Tsuen
12/01/2016	12/01/2016 10:20	12/01/2016 11:20	130 Lo Wai Tsuen	No. 90-130 Lo Wai Tsuen
13/01/2016	13/01/2016 11:15	13/01/2016 12:45	2-4 Hoi Pa Street Back Lane	No. 2-4 Hoi Pa Street
14/01/2016	15/01/2016 13:25	16/01/2016 01:00	Near Lamp Post W1532 Kwok Shui Road	Kwok Shui Road Park & Tai Wo Hau MTR
15/01/2016	15/01/2016 14:00	15/01/2016 15:40	No. 85 Back Lane of Chuen Lung Street	No. 87-89 Chuen Lung Street, No. 237 Sha Tsui Road
17/01/2016	17/01/2016 14:00	17/01/2016 14:45	Back Lane of No. 128 Lo Wai Tsuen	No. 122-136 Lo Wai Tsuen
20/01/2016	20/01/2016 11:10	20/01/2016 11:25	No. 9 Back Lane of Yuen Tun Village Tsing Lung Tan	Yuen Tun Village
23/01/2016	23/01/2016 21:56	24/01/2016 00:11	Near Lamp Post FB5088 Mei Wan Street	Mei Wan Street Substation
25/01/2016	25/01/2016 11:30	25/01/2016 16:00	Near No. 62 Sha Tsui Road	No. 62 Sha Tsui Road
25/01/2016	25/01/2016 14:30	25/01/2016 15:20	Near Wo Yi Hap Road 271	249-335 Wo Yi Hop Road,1-17 Lei Shu Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
26/01/2016	26/01/2016 16:24	26/01/2016 18:46	Near 207 Sha Tsui Road	207 Sha Tsui Road
31/01/2016	31/01/2016 10:10	31/01/2016 15:20	Back Lane of No. 45 Hoi Pa Resite Village,Yi Pei Chun Road	No. 45 Hoi Pa Resite Village
03/02/2016	03/02/2016 10:00	03/02/2016 11:00	Near Lamp Post VA2578 Lo Wai Tsuen	Lo Wai Tsuen - Tung Kwu Shek
03/02/2016	03/02/2016 16:00	03/02/2016 23:30	Near No. 81 Ho Pui Street	No. 71-81 Ho Pui Street, No. 60-64 Ham Tin Street
04/02/2016	04/02/2016 11:20	04/02/2016 11:50	Near No. 80B Sham Tseng Kau Tsuen, Sham Tseng	Part of Sham Tseng Kau Tsuen
05/02/2016	05/02/2016 14:35	05/02/2016 16:10	Near No. 48 Ma Wan Main Street	Ma Wan Main Street
05/02/2016	05/02/2016 17:00	05/02/2016 18:00	Near No. 2 Tai Kiu Tsuen, Route Twisk	Part of Tai Kiu Tsuen
07/02/2016	07/02/2016 10:50	07/02/2016 11:30	Near 35 Ho Pui Tsuen	Ho Pui Tsuen
07/02/2016	07/02/2016 23:50	08/02/2016 04:50	Near No. 23-27 Tsuen King Circuit	No. 23-27 Tsuen King Circuit, Waylee Industrial Centre, Tsuen King Garden and Tsuen Wan Centre
09/02/2016	09/02/2016 15:50	09/02/2016 16:45	Near No. 119 Tsuen Wan Market Street	No. 111-119 Tsuen Wan Market Street
11/02/2016	11/02/2016 19:55	11/02/2016 23:00	No. 47 Back Lane of Ho Pui Street	No. 125 Chuen Lung Street
12/02/2016	12/02/2016 13:55	12/02/2016 16:45	Back Lane of No. 89 Sham Tseng Village	No. 89 Sham Tseng Village
17/02/2016	17/02/2016 15:00	17/02/2016 16:00	Near No. 199 Tsuen King Circuit	No. 199 Tsuen King Circuit
18/02/2016	18/02/2016 16:05	18/02/2016 18:05	Near Fire Hydrant 11336 of Lung Yue Road	Yuen Tun Village
20/02/2016	20/02/2016 19:30	20/02/2016 20:45	Near 16DXE, Lo Wai	16 D & E Lo Wai
26/02/2016	26/02/2016 10:40	26/02/2016 11:50	Near No. 81 Lo Wai Tsuen	No. 113-116 Lo Wai Tsuen
01/03/2016	01/03/2016 04:40	01/03/2016 15:00	Back Lane of No. 9-31 Tai Pei Square	No. 25-53 Chung On Street, No. 120-150 Hoi Pa Street, No. 31-89 Chuen Lung Street, No. 9-31 Tai Pei Square

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
02/03/2016	02/03/2016 18:20	02/03/2016 19:00	Near 48 Kwan Mun Hau Tsuen	Kwan Mun Hau Tsuen
03/03/2016	03/03/2016 16:30	04/03/2016 02:30	Near No. 10-20 Pun Shan Street	No. 10-20 Pun Shan Street
04/03/2016	04/03/2016 11:20	04/03/2016 13:30	Near No. 1A, Route Twisk	No. 1A,Route Twisk
05/03/2016	05/03/2016 18:03	05/03/2016 19:16	Near 8,Hoi Pa Tsuen	1-9,Hoi Pa Tsuen
07/03/2016	07/03/2016 15:30	07/03/2016 16:20	Near Lamp Post FB6175 Sheung Kwai Chung Tsuen Road	No. 78-79 Sheung Kwai Chung Tsuen Road
07/03/2016	07/03/2016 18:20	07/03/2016 21:00	Near NoDD453 Fu Yung Shan San Tsuen	NoDD433 Fu Yung Shan San Tsuen
09/03/2016	09/03/2016 18:05	09/03/2016 20:10	No. 218 Back Lane of Yau Ma Hom Resite Village	No. 218 of Yau Ma Hom Resite Village
11/03/2016	11/03/2016 19:35	11/03/2016 23:55	Near FA4655 Ma KoK Lane	No. 204-248 Texaco Road
18/03/2016	18/03/2016 10:50	18/03/2016 11:45	Near No. 37 Sham Tseng Tsuen	No. 36-39 Sham Tseng Tsue
18/03/2016	18/03/2016 21:15	18/03/2016 21:45	Near Lamp Post W1974 Planter of Sai Lau Kok Road	HK Examinations of Assessment Authority, Shing Mun Road Substation, New Territories South Region Police Headquarters
20/03/2016	20/03/2016 12:55	20/03/2016 15:45	Near Lamp Post BC2141 Ha Fa Shan Ngor Tei Route Twisk	Along Ha Fa Shan Ngor Tei
21/03/2016	21/03/2016 09:30	21/03/2016 17:30	Near Lamp Post FC3207 Sha Tsui Road	No. 26-36 Sha Tsui Road
31/03/2016	31/03/2016 14:30	31/03/2016 15:10	Near Lamp Post FC3764 Lung Yue Road	No. 140 Tsing Lung Tau San Tsuen
01/04/2016	01/04/2016 17:30	01/04/2016 21:35	Near No. 3 Sham Tseng East Tsuen	No. 1-7 Sham Tseng East Tsuen
04/04/2016	04/04/2016 13:45	04/04/2016 16:30	Near No. 180 Chuen Lung, Route Twisk	Part of Chuen Lung
06/04/2016	06/04/2016 17:15	06/04/2016 19:20	Near Lamp Post FA5508 Route Twisk	Along Kwong Pan Tin Tsuen
07/04/2016	07/04/2016 17:08	07/04/2016 17:43	Near 160 Lo Wai	No. 160-168, Lo Wai
07/04/2016	07/04/2016 17:30	07/04/2016 18:40	Near Lamp Post FA1349,Ting Kau Castle Peak Road	No. 305, 307, 309 Ting Kau Castle Peak Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
09/04/2016	09/04/2016 15:55	09/04/2016 16:05	No. 22 Cariageway of On Yat Street	Block F-R of Allway Gardens, Tsuen King Circuit Wu Chung Swimming pool
11/04/2016	11/04/2016 13:20	11/04/2016 15:45	Near No. 36 Sham Tseng Village	No. 36 Sham Tseng Village
12/04/2016	12/04/2016 17:20	12/04/2016 18:40	Near No. 16 Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
16/04/2016	16/04/2016 15:25	16/04/2016 18:45	Near No. 33 Ting Kau Tsuen	No. 17-48 Ting Kau Tsuen
21/04/2016	21/04/2016 11:30	21/04/2016 19:00	Near Lamp Post V9344 Choi Yuen Tsuen, Tsing Lung Tau	Part of Lung Tang Road
22/04/2016	22/04/2016 11:10	22/04/2016 12:10	Near Lamp Post VA2261, Pai Min Kok Village	Part of Pai Min Kok Street
22/04/2016	22/04/2016 17:15	22/04/2016 18:25	Near Lamp post FA5502, Route Twisk Road	Tso Kung Tam Outdoor Recreation Centre
22/04/2016	22/04/2016 20:15	22/04/2016 21:30	Back Lane of No. 294 Sha Tsui Road	No. 286-296 Sha Tsui Road
23/04/2016	23/04/2016 13:00	23/04/2016 15:30	Near No. 4 Pai Min Village	Part of Pai Min Kok Village
26/04/2016	26/04/2016 14:25	26/04/2016 16:50	Near Lamp Post FA3712 Po Fung Road	Planter at Po Fung Road
26/04/2016	26/04/2016 14:55	26/04/2016 16:13	Near 29,Kwan Mun Hau Tsuen	29 Kwan Mun Hau Tsuen
27/04/2016	27/04/2016 16:05	27/04/2016 18:10	Near No. 8-18 Lo Tak Court	No. 14-18 Lo Tak Court
28/04/2016	28/04/2016 16:30	28/04/2016 17:40	Near Lamp Post DC1718 Yuen Tun Circuit	Clague Garden Estate
30/04/2016	30/04/2016 18:05	30/04/2016 18:45	Near No. 65 Chuen Lung Street	No. 65 Chuen Lung Street
03/05/2016	03/05/2016 11:00	03/05/2016 12:10	Near Lamp Post V9690 Shu On Terrace	Shu On Terrace
04/05/2016	04/05/2016 17:10	04/05/2016 21:10	Near No. 59 Ho Pui Street Back Lane	No. 43-65 Ho Pui Street
11/05/2016	11/05/2016 03:00	11/05/2016 04:35	Near No. 14 Chung Kwai Chung Tsuen	No. 14 Chung Kwai Chung Tsuen
16/05/2016	16/05/2016 22:37	16/05/2016 23:30	Near 109 Sam Tung Uk Resite Village	109 Sam Tung UK Resite Village
17/05/2016	17/05/2016 11:25	17/05/2016 12:35	Near No. 329 Wo Yi Hop Road	No. 329-335 Wo Yi Hop Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
19/05/2016	19/05/2016 11:00	19/05/2016 12:00	Near No. 20 Hoi Pa Village South Terrace	No. 20 Hoi Pa Village South Terrace
19/05/2016	19/05/2016 14:00	19/05/2016 16:10	Near No. 4-6 Hoi Pa Street Back Lane	No. 2-22 Hoi Pa Street and No. 14-36 Tso Kung Square
19/05/2016	19/05/2016 15:00	19/05/2016 15:35	Near Lamp Post 0995 Hoi Long Path,Tsing Lung Tau	Part of Hoi Long Path
22/05/2016	22/05/2016 15:30	22/05/2016 16:30	Back Lane of No. 7 Lei Shu Road	No. 1-17 Lei Shu Road
23/05/2016	23/05/2016 13:30	23/05/2016 14:45	Near No. 2 Ho Pui Tsuen Back Lane	No. 1-2 Ho Pui Tsuen
24/05/2016	24/05/2016 14:10	24/05/2016 16:40	Back Lane of No. 28 Hoi Pa Street	No. 2-6 Tso Kung Street, No. 22-32 Hoi Pa Street, No. 2-18 Tso Kung Square
26/05/2016	26/05/2016 16:13	26/05/2016 17:12	Near 31G Sham Tseng San Tsuen, Sham Tseng	Part of Sham Tseng San Tsuen
27/05/2016	27/05/2016 19:25	27/05/2016 22:30	Near Lamp Post V1850 Chuen Lung Tsuen	Part of Chuen Lung Tsuen
02/06/2016	02/06/2016 15:30	02/06/2016 20:05	Near No. 129 Sha Tsui Road Back Lane	No. 129 Sha Tsui Road
03/06/2016	03/06/2016 10:35	03/06/2016 12:10	Near No. 125 Chuen Lung Street	No. 101-123 Chuen Lung Street, No. 10-32 Yi Pei Square, No. 45-53 Ho Pui Street
03/06/2016	03/06/2016 14:35	03/06/2016 15:35	Near No. 35 Fu Yung Shan Tsuen	No. 35 Fu Yung Shan Tsuen
03/06/2016	03/06/2016 19:50	03/06/2016 20:15	Near No. 176 Yau Ma Hom Road	No. 172-198 Yau Ma Hom Road
03/06/2016	03/06/2016 21:15	03/06/2016 22:50	Near No. 20 Hoi Pa Village South Terrace	No. 20 Hoi Pa Village South Terrace
05/06/2016	05/06/2016 14:15	05/06/2016 16:45	Back Lane of No. 73 Kwan Mun Hau Tsuen	No. 77-80 Kwan Mun Hau Tsuen
07/06/2016	07/06/2016 14:15	07/06/2016 15:15	Near Lamp Post FB8540 Lo Wai	Part of Lo Wai
07/06/2016	07/06/2016 16:20	07/06/2016 18:25	Near No. 5-9 Chai Wan Kok Street	No. 5-9 Chai Wan Kok Street
08/06/2016	08/06/2016 10:00	08/06/2016 11:06	No. 16 Tsing Lung Tau Village	Part of Tsing Lung Tau Village
08/06/2016	08/06/2016 11:05	08/06/2016 11:20	Back Lane, No. 196 Yau Ma Hom Village	196 Yau Ma Hom Resite Village
10/06/2016	10/06/2016	10/06/2016	Near Bo151-152 Yi	Part of Yi Pei Chun

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	20:10	21:45	Pei Chun	
18/06/2016	18/06/2016 15:25	18/06/2016 16:35	Near No. 139 Lo Wai Yi Pei Chun	No. 139-140 Lo Wai Yi Pei Chun
21/06/2016	21/06/2016 13:00	21/06/2016 15:00	Near No. 51-52 Hoi Pa San Village Back Lane	No. 50-53 Hoi Pa San Village
21/06/2016	21/06/2016 16:50	21/06/2016 21:10	Near Lamp Post FA5533 Route Twisk	Hong Kong Gun Club, part of Tai Kiu Tsuen
22/06/2016	22/06/2016 15:00	22/06/2016 16:00	Near Lamp Post GC0682 Wo Yi Hop Village Footpth	No. 38-73 Wo Yi Hop Village
27/06/2016	27/06/2016 11:25	27/06/2016 13:15	Near No. 18 Muk Min Ha Tsuen Back Lane	No. 18 Muk Min Ha Tsuen
30/06/2016	30/06/2016 09:27	30/06/2016 11:19	Near 18 Yeung Uk Tsuen	No. 18 Yeung Uk Tsuen
01/07/2016	01/07/2016 11:15	01/07/2016 14:30	Back Lane of No. 9 Sai Lau Kok Tsuen	No. 9 Sai Lau Kok Tsuen
07/07/2016	07/07/2016 09:45	07/07/2016 10:20	Near No. 39 Ho Pui Tsuen	No. 39 Ho Pui Tsuen
07/07/2016	07/07/2016 15:35	07/07/2016 17:05	Near No. 1165 Kwan Mun Hau Tsuen	No. 77-80 Kwan Mun Hau Tsuen
09/07/2016	09/07/2016 16:49	09/07/2016 18:05	Near No. 115 Sam Tung UK Resite Village	No. 115 Sam Tung UK Resite Village
12/07/2016	12/07/2016 16:00	12/07/2016 22:15	Near No. 11 On Wing Street	No. 11 On Wing Street
13/07/2016	13/07/2016 16:50	13/07/2016 18:16	Near Lamp Post V9391 Wang Lung Tsuen, Chuen Lung	Part of Wang Lung Tsuen
14/07/2016	14/07/2016 15:50	14/07/2016 16:35	Near No. 142 Lo Wai	No. 142 Lo Wai
17/07/2016	17/07/2016 07:30	17/07/2016 11:45	Back Lane of No. 34 San Tsuen Street	No. 34 San Tsuen Street
18/07/2016	18/07/2016 11:22	18/07/2016 12:26	Near No. 16 Sham Tseng San Tsuen, Sham Tseng	Part of Sham Tseng San Tsuen
18/07/2016	18/07/2016 18:30	18/07/2016 20:00	Near No. 47-51 Chai Wan Kok Street	No. 23-51 Chai Wan Kok Street
19/07/2016	19/07/2016 11:15	19/07/2016 22:10	Near Lamp Post AC3331 Tai Ho Road	Tsuen Wan West Station, Gammon Tai Ho Road Construction Site, Part of Tsuen Wan Park
20/07/2016	20/07/2016 11:00	20/07/2016 12:15	Near Lamp Post VA3464 Sham Tseng East Village, Sham	Sham Tseng East Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Tseng	
20/07/2016	20/07/2016 18:30	20/07/2016 19:20	Near No. 61 Sam Tung UK Resite Village	No. 61-62 Sam Tung UK Resite Village
25/07/2016	25/07/2016 17:40	25/07/2016 18:50	Near No. 5 Chuen Lung Chun Ha, Route Twisk	Part of Chuen Lung Chun Ha
26/07/2016	26/07/2016 22:10	27/07/2016 10:00	Junction of Chuen Lung Street and Ho Pui Street	No. 118 Chuen Lung Street
27/07/2016	27/07/2016 14:25	27/07/2016 16:15	Near Back Lane of No. 120-140 Tsuen Wan Market Street	No. 110-160 Tsuen Wan Market Street
28/07/2016	28/07/2016 15:05	28/07/2016 17:00	Near No. 13 Shu On Terrace, Sham Tseng	Part of Shu On Terrace
29/07/2016	29/07/2016 14:15	29/07/2016 17:50	Near No. 100 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
01/08/2016	01/08/2016 10:30	01/08/2016 13:00	Near No. 54 Sam Tung UK Resite Village	No. 54 Sam Tung UK Resite Village
03/08/2016	03/08/2016 05:35	03/08/2016 16:17	Near No. 381 Sha Tsui Road	No. 381 Sha Tsui Road
04/08/2016	04/08/2016 14:25	04/08/2016 15:45	Back Lane of No. 122 Chung On Street	No. 2-26 Sam Pei Square No. 92-122 Chung On Street
05/08/2016	05/08/2016 06:15	05/08/2016 12:10	Near No. 20 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
05/08/2016	05/08/2016 10:25	05/08/2016 16:25	Near Lamp Post SFYS/D/011, Fu Yung Shan Road	Part of Fu Yung Shan Road
05/08/2016	05/08/2016 18:29	05/08/2016 19:24	Near 28 Ham Tin Tsuen	No. 28 Ham Tin Tsuen
10/08/2016	10/08/2016 10:15	10/08/2016 11:40	Near No. 116 Lo Wai Yi Pei Chun	Part of Lo Wai Yi Pei Chun
10/08/2016	10/08/2016 11:00	10/08/2016 12:00	Near No. 47 Chung On Street	No. 47 Chung On Street
10/08/2016	10/08/2016 15:10	10/08/2016 16:39	Near Back Lane of No. 33 Shiu Wo Street	No. 187-185 Castle Peak Road-Tsuen Wan
10/08/2016	10/08/2016 16:40	10/08/2016 17:45	No. 152B Lo Wai Yi Pei Chun	No. 152 Lo Wai Yi Pei Chun
12/08/2016	12/08/2016 16:30	12/08/2016 17:30	Near No. 22 Ham Tin Tsuen	No. 22 Ham Tin Tsuen
17/08/2016	17/08/2016 11:40	17/08/2016 12:25	Near Lamp Post FB2218 Yau Lai Road	Part of Yau Kom Tau Village
19/08/2016	19/08/2016	19/08/2016	Near Back Lane of No.	No. 2-8 Yi Pei Square,No.

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	14:35	15:00	2 Yi Pei Square	93-99 Chuen Lung Street
23/08/2016	23/08/2016 15:55	23/08/2016 17:00	Near Fire Hydrant 1991 Po Fung Road	Part of Yau Kom Tau Village
24/08/2016	24/08/2016 12:45	24/08/2016 16:35	Near Lamp Post CC1112 Wing Tak Street Junction with Texaco Road	City Point
26/08/2016	26/08/2016 11:25	26/08/2016 12:40	Near No. 15A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
26/08/2016	26/08/2016 19:10	26/08/2016 21:00	Near No. 35 Fu Yung Shan San Tsuen	No. 35 Fu Yung Shan San Tsuen
04/09/2016	04/09/2016 11:20	04/09/2016 12:23	Near No. 91 Hoi Pa San Tsuen	No. 91 Hoi Pa San Tsuen
07/09/2016	07/09/2016 21:00	07/09/2016 22:30	Near No. 117 Chuen Lung Street	No. 115-117 Chuen Lung Street and 26-28 Yi Pei Square
08/09/2016	08/09/2016 14:34	08/09/2016 17:07	Near No. 2-8 Chung On Street	No. 2-8 Chung On Street
10/09/2016	10/09/2016 14:20	10/09/2016 18:20	Back Lane Lance of No. 4-10 Chuen Lung Street	No. 19-21 Tai Ho Road
10/09/2016	10/09/2016 17:16	10/09/2016 18:09	Near No. 48 Chung Kwai Chung Tsuen	No. 48 Chung Kwai Chung Tsuen
12/09/2016	12/09/2016 14:00	12/09/2016 15:50	Near Back Lane Lance of No. 2-8 Yi Pei Square	Hoi Pui Street, Chuen Lung Street, Yi Pei Square
12/09/2016	12/09/2016 18:00	12/09/2016 19:30	Near No. 200 Tsuen King Circuit	No. 200 Tsuen King Circuit
14/09/2016	14/09/2016 06:26	14/09/2016 09:51	Near No. 136 Yi Pei Chun	Part of Yi Pei Chun
15/09/2016	15/09/2016 16:00	15/09/2016 17:05	Near No. 39 Chung Kwai Chung Tsuen	No. 39 Chung Kwai Chung Tsuen
16/09/2016	16/09/2016 04:45	16/09/2016 10:45	Near No. 68 Sha Tsui Road	No. 40-76 Sha Tsui Road
16/09/2016	16/09/2016 11:00	16/09/2016 12:00	Back Lane of No. 21 Kwan Mun Hau Tsuen Kwok Shui Road	No. 21 Kwan Mun Hau Tsuen
17/09/2016	17/09/2016 11:17	17/09/2016 14:18	Near No. 27B Ting Kau, Tsuen Wan	Partially of Ting Kau
17/09/2016	17/09/2016 14:25	17/09/2016 15:30	Near No. 30 Tak Wah Street, Tsuen Wan	No. 30 Tak Wah Street
18/09/2016	18/09/2016 10:37	18/09/2016 12:13	Near Slope No. 6SE-C/C287,Sham Hong Road	Part of Sham Hong Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
22/09/2016	22/09/2016 09:55	22/09/2016 10:56	Near No. 50 Yau Kom Tau Village	No. 50 Yau Kom Tau Village
23/09/2016	23/09/2016 16:55	23/09/2016 23:16	Near No. 28 Fu Yung Shan Road	No. 28 Fu Yung Shan Road
26/09/2016	26/09/2016 11:35	26/09/2016 15:30	Near No. 98 Chung On Street	No. 92-100 Chung On Street, No. 2-14 Sam Pei Square
27/09/2016	27/09/2016 10:15	27/09/2016 11:05	Near Back Lane Lance of No. 31 Tso Kung Square	No. 1-37 Tso Kung Square,No. 105-139 Sha Tsui Road
27/09/2016	27/09/2016 17:45	27/09/2016 20:30	Near Lamp Post FA5153 Tai Chung Road	Part of Hoi Shing Road
28/09/2016	29/09/2016 14:32	29/09/2016 16:42	Near No. 9-31 Tai Pei Square	No. 9-31 Tai Pei Square, 37-41 Chung On Street
29/09/2016	29/09/2016 10:10	29/09/2016 11:20	Near Lamp Post CC0547, Lo Wai Village	Part of Lo Wai Village, Sam Dip Tam
02/10/2016	03/10/2016 11:35	03/10/2016 13:00	Near No. 28 Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
04/10/2016	04/10/2016 11:05	04/10/2016 11:30	Near No. 4 Sham Dip Tam, Lo Wai Road	No. 4 Sham Dip Tam
05/10/2016	05/10/2016 10:35	05/10/2016 11:10	Near No. 65 Hoi Pa San Village, Kwok Shui Road	No. 66-65 Hoi Pa San Village
05/10/2016	05/10/2016 14:22	05/10/2016 15:43	Near No. 32A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
07/10/2016	07/10/2016 10:20	07/10/2016 11:30	Near No. 67A, Lo Wai, Tung Wo Street	No. 41 Lo Wai, Tung Wo Street
08/10/2016	08/10/2016 11:45	08/10/2016 13:15	Near No. 77 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
08/10/2016	08/10/2016 15:25	08/10/2016 17:30	Near 34 Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
11/10/2016	11/10/2016 13:10	11/10/2016 16:30	Near No. 44 Castle Peak Road-Sham Tseng	No. 44 Castle Peak Road and Emmanuel Primary School
14/10/2016	14/10/2016 14:00	14/10/2016 15:30	Near 29A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
15/10/2016	15/10/2016 19:30	15/10/2016 23:40	Near Lamp Post W0499 Ting Fung Street Kwok Shui Road	No. 1-11 Hoi Pa New Village
17/10/2016	17/10/2016 20:25	17/10/2016 22:10	Back Lane of No. 3 Hoi Pa Village South Terrace	No. 3 Hoi Pa Village South Terrace

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
18/10/2016	18/10/2016 14:05	18/10/2016 16:00	Near No. 143 Castle Peak Road	No. 125-143 Castle Peak Road
22/10/2016	22/10/2016 11:35	22/10/2016 12:35	Near No. 110 Kwan Mun Hau Tsuen	No. 105-110 Kwan Mun Hau Tsuen
24/10/2016	24/10/2016 16:11	25/10/2016 09:00	No. 10 Tso Kung Square	No. 2-36 Tso Kung Square, No. 2-32 Hoi Pa Street
26/10/2016	26/10/2016 10:30	26/10/2016 11:30	Near No. 22n Muk Min Ha Tsuen	Part of Muk Min Ha Tsuen
31/10/2016	31/10/2016 14:40	31/10/2016 16:30	Near Back Lane of No. 95 , Chuen Lung Street	No. 93-123 Chuen Lung Street
31/10/2016	31/10/2016 15:00	31/10/2016 16:30	Near No. 34 Chung Kwai Chung Tsuen	No. 34 Chung Kwai Chung Tsuen
31/10/2016	31/10/2016 18:45	31/10/2016 19:20	Near No. 88 Sam Tung UK Tsuen	No. 88 Sam Tung UK Tsuen
31/10/2016	31/10/2016 19:10	31/10/2016 20:20	Near Lamp Post FC0394, Tai Ho Road	Gammon Constructin Site
03/11/2016	03/11/2016 09:50	03/11/2016 13:00	Near No. 31 Yuen Tun Village	No. 28--35 Yuen Tun Village
03/11/2016	03/11/2016 15:10	03/11/2016 17:00	Near No. 8 Tsing Lung Tau Tsuen	Part of Tsing Lung Tau Tsuen
04/11/2016	06/11/2016 02:00	06/11/2016 15:00	Near Lamp Post AC0222 Castle Peak Road	MTR Tsuen Wan Depot and Sai Lau Kok Garden
05/11/2016	05/11/2016 19:35	05/11/2016 20:45	Near No. 30A Chuen Lung Tsuen	No. 30A Chuen Lung Tsuen
07/11/2016	07/11/2016 02:55	07/11/2016 12:00	Near Lamp Post DC1204 Tsuen Wan Market Street	No. 135-143 Castle Peak Road, Tsuen Wan
07/11/2016	07/11/2016 15:20	07/11/2016 16:15	Near Swan Neck 839,Lo Wai Tsuen, Lo Wai Road	Part of Lo Wai Tsuen
08/11/2016	08/11/2016 14:00	08/11/2016 15:50	Near No. 2-8 Yi Pei Square	No. 2-8 Yi Pei Square
08/11/2016	08/11/2016 14:55	08/11/2016 17:00	Back Lane of No. 51 Chung Kwai Chung Tsuen	Part of Chung Kwai Chung Tsuen
11/11/2016	11/11/2016 16:10	11/11/2016 16:55	Near No. 95 Kwong Pan Tin Tsuen	No. 95 Kwong Pan Tin Tsuen
15/11/2016	15/11/2016 07:30	15/11/2016 09:25	Near No. 42 San Tsuen Street	No. 38-42 San Tsuen Street
15/11/2016	15/11/2016 14:20	15/11/2016 15:20	Near No. 18 Tai Pak Tin Village	Part of Tai Pak Tin Village
15/11/2016	15/11/2016 20:00	16/11/2016 06:30	Near Lamp Post FA6371 Kwok Shui	No. 552-566 Castle Peak Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Road	
16/11/2016	16/11/2016 10:45	16/11/2016 12:10	Near Back Lane of No. 120-140 Tsuen Wan Market Street	No. 120-140 Tsuen Wan Market Street
16/11/2016	16/11/2016 16:32	16/11/2016 17:22	Near 167A Lo Wai	Part of Lo Wai
17/11/2016	17/11/2016 14:30	18/11/2016 02:30	Near Lamp Post FA5866 Shek Wai Kok Road	Shek Wai Kok Estate
17/11/2016	17/11/2016 15:36	17/11/2016 16:28	Near No. 167 Lo Wai	No. 167 and 167A Lo Wai
22/11/2016	22/11/2016 10:45	22/11/2016 11:45	Near No. 3 Fu Yung Shan San Tsuen	Part of Fu Yung Shan San Tsuen
22/11/2016	22/11/2016 15:20	22/11/2016 17:00	Near Lamp Post FB7592 Wang Lung Street	No. 77-78 Wang Lung Street
22/11/2016	22/11/2016 23:55	23/11/2016 01:30	Near No. 66 Sha Tsui Road	No. 52-76 Sha Tsui Road
27/11/2016	27/11/2016 12:00	27/11/2016 13:15	Near No. 107 Sam Tung Uk Resite Village	No. 107 Sam Tung UK Tsuen
27/11/2016	27/11/2016 15:30	27/11/2016 16:30	Near Lamp Post FB5088 Mei Wan Street	Mei Wan Street Substation
27/11/2016	29/11/2016 16:15	29/11/2016 17:00	Yeung Uk Road Market Wo Tik Street	Yeung UK market Tsuen Wan
28/11/2016	28/11/2016 10:30	28/11/2016 12:00	Near No. 22 Hoi Pa Village South Terrace	No. 22 Hoi Pa Village South Terrace
29/11/2016	29/11/2016 22:00	29/11/2016 23:00	Back Lane of No. 102 Chung On Street	No. 102 Chung On Street
30/11/2016	30/11/2016 10:25	30/11/2016 11:50	Near No. 15 Tsing Lung Tau Tsuen	Part of Tsing Lung Tau Tsuen
01/12/2016	01/12/2016 15:23	01/12/2016 15:45	Near lot 453 DD399 Castle Peak Road	Ting Yat Road
01/12/2016	01/12/2016 17:35	01/12/2016 19:10	No. 7-11 Chuen Lung Street	No. 27-39 Tsuen Wan Market Street
02/12/2016	02/12/2016 14:50	02/12/2016 15:30	Near No. 1 Pai Min Kok Village	No. 1 Pai Min Kok Village
02/12/2016	02/12/2016 15:45	02/12/2016 16:50	Near No. 90 Sham Tseng San Village	Part of Sham Tseng San Village
03/12/2016	03/12/2016 11:30	03/12/2016 15:15	Near Lamp Post VC1558 Sham Hong Road	No. 100 Sham Hong Road
05/12/2016	05/12/2016	05/12/2016	Near No. 8 Tsing Lung	No. 8 Tsing Lung Tau

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	11:20	11:50	Tau Tsuen	Tsuen
09/12/2016	09/12/2016 07:00	09/12/2016 14:30	Near No. 10-16 Pun Shan Street	No. 10-16 Oun Shan Street
12/12/2016	12/12/2016 11:50	12/12/2016 13:10	Near No. 65-69 Chai Wan Kok Street	No. 65-69 Chai Wan Kok Street
14/12/2016	14/12/2016 17:15	14/12/2016 18:00	Near No. 118 Sam Tung UK Resite Village	No. 118 Sam Tung Uk Resite Village
15/12/2016	15/12/2016 15:50	16/12/2016 02:30	Near Lamp Post FC0475 Texaco Road	No. 4-218 Texaco Road
15/12/2016	15/12/2016 18:30	15/12/2016 18:55	Near No. 76 Hoi Pa San Tsuen	Part of Hoi Pa San Tsuen, Han Tin Tsuen
17/12/2016	17/12/2016 14:40	18/12/2016 02:35	Near No. 84 Chai Wan Kok Street	No. 77-84 Chai Wan Kok Street
18/12/2016	18/12/2016 10:30	18/12/2016 21:30	Near Lamp Post FC3728 Lung Tak Street	No. 202-188 Texaco Road, No. 68 Wang Lung Street
19/12/2016	19/12/2016 10:00	19/12/2016 11:05	Near No. 62 Sam Tung Uk Village	No. 32 Sam Tung Uk Village
19/12/2016	19/12/2016 17:30	19/12/2016 19:45	Near No. 109 Lo Wai	Part of Lo Wai
20/12/2016	20/12/2016 09:45	20/12/2016 11:00	Near No. 100 Kwan Mun Hau Tsuen	No. 99-100 Kwan Mun Hau Tsuen
22/12/2016	22/12/2016 14:30	22/12/2016 17:00	Back Lane of No. 9-31 Tai Pei Square	No. 9-31 Tai Pei Square
28/12/2016	28/12/2016 10:55	28/12/2016 15:10	Near No. 80 Sam Tung UK Resite Village	No. 80 Sam Tung Uk Resite Village
28/12/2016	28/12/2016 14:15	28/12/2016 17:00	Near Lamp Post GC0798 Hoi Hing Road	Part of Hoi Hing Road
29/12/2016	29/12/2016 21:30	30/12/2016 00:10	Near Lamp Post W1976 Shing Mun Road	No. 1-10 Shing Mun Road
29/12/2016	30/12/2016 00:40	30/12/2016 02:10	Near No. 40 Chai Wan Kok Street	Part of Chai Wan Kok Street
31/12/2016	31/12/2016 10:05	31/12/2016 11:00	Near Lamp Post V9686 Sham Hong Road	Sham Tseng Commercial New Village, Sham Tseng Light Housing
02/01/2017	02/01/2017 11:00	02/01/2017 13:45	Near No. 57 Sham Tseng Commercial New Village	Part of Sham Tseng Commercial New Village
04/01/2017	04/01/2017 10:35	04/01/2017 11:08	Near Lo 2BB/56 Kin Yip San Tsuen	Kin Yip San Tsuen
09/01/2017	10/01/2017	10/01/2017	Near Lamp Post	Tsuen Wan Plaza

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	00:20	05:30	DC1359 Yuen Tun Circuit	
10/01/2017	10/01/2017 09:55	10/01/2017 10:30	Near No. 97 Kwan Mun Hau Tsuen	No. 97 Kwan Mun Hau Tsuen
10/01/2017	10/01/2017 10:20	10/01/2017 11:00	Near No. 40 Yuen Tun Village	Part of Yuen Tun Village
10/01/2017	10/01/2017 14:15	10/01/2017 15:20	Near Lamp Post FA6363 Kwok Shui Road	Mita Centre
10/01/2017	10/01/2017 14:35	10/01/2017 15:10	Near No. 16 Sham Tseng Kau Village	No. 16 Sham Tseng Kau Village
10/01/2017	10/01/2017 14:50	10/01/2017 16:20	Near Lamp Post FB8507 Lo Wai	Part of Lo Wai
11/01/2017	11/01/2017 09:30	11/01/2017 10:10	Near No. 67 Lo Wai Tsuen	No. 66-76 Lo Wai Tsuen
12/01/2017	12/01/2017 14:00	12/01/2017 17:30	Near 132 Chung On Street	125-136 Chung On Street
13/01/2017	13/01/2017 14:55	13/01/2017 15:25	Near No. 55 Lo Wai Tsuen	No. 55-75 Lo Wai Tsuen
16/01/2017	16/01/2017 10:30	16/01/2017 11:25	Near No. 119 Sam Tung Uk Resite Village	No. 119 Sam Tung Uk Resite Village
16/01/2017	18/01/2017 00:00	18/01/2017 07:55	Near No. 188-202 Texaco Road	No. 62-164 Texaco Road, and No. 391-407 Sha Tsui Road, No. 188 Yeung Uk Road
18/01/2017	18/01/2017 14:25	19/01/2017 11:00	Near Lamp Post AC3336 Tai Chung Road	Hoi Hing Road Refuse Collection Point
18/01/2017	18/01/2017 20:07	19/01/2017 14:10	Near 7 Shing Mun Road	Shing Mun Road
19/01/2017	19/01/2017 11:15	19/01/2017 12:00	Near No. 76 Hoi Pa San Tsuen	No. 76 Hoi Pa San Tsuen
21/01/2017	21/01/2017 11:05	21/01/2017 12:10	Near No. 3 Sham Tseng Village	No. 3 Sham Tseng Village
30/01/2017	30/01/2017 14:20	30/01/2017 23:30	Near 4A Chai Wan Kok Street	Chai Wan Kok Street Food Market and Chai Wan Kok Street Public Toilet
03/02/2017	03/02/2017 10:20	03/02/2017 11:05	Near Lamp Post W3712 Lo Wai	Part of Lo Wai Tung Kwu Shek
04/02/2017	04/02/2017 14:30	04/02/2017 15:45	Near No. 123 Sam Tung Uk Resite Village	No. 123 Sam Tung Uk Resite Village
07/02/2017	07/02/2017	08/02/2017	Near No. 239 Sha Tsui	No. 237-255 Sha Tsui

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	22:45	03:15	Road	Road, No. 83-89 Chuen Lung Street
09/02/2017	09/02/2017 10:45	09/02/2017 11:40	Near Lamp Post W3710 Lo Wai Tsuen	Lo Wai Tsuen
10/02/2017	10/02/2017 10:10	10/02/2017 19:10	Near Lamp Post W0476 Kwok Shui Road	No. 132-140 Kwok Shui Road (Safety Godown)
10/02/2017	10/02/2017 16:10	10/02/2017 17:20	Near No. 146 Lo Wai Tsuen	No. 140-151 Lo Wai Tsuen
13/02/2017	13/02/2017 19:25	13/02/2017 22:30	Near No. 53 Chung Kwai Chung Tsuen	No. 53 Chung Kwai Chung Tsuen
13/02/2017	13/02/2017 23:00	14/02/2017 01:00	Back Lane Lance of No. 49 Chung On Street	No. 49 Chung On Street
15/02/2017	15/02/2017 11:05	15/02/2017 11:55	Near Lamp Post VA3772, Ha Fa Shan	Part of Ha Fa Shan
17/02/2017	17/02/2017 10:30	17/02/2017 11:50	Near No. 61 Ho Pui Street	No. 45-46 Ho Pui Street
17/02/2017	17/02/2017 13:30	17/02/2017 14:40	Near No. 34 Fai Yiu Kok Street	No. 12-34 Fai Yiu Kok Street, No. 35-47 Wang Lung Street
17/02/2017	17/02/2017 16:30	17/02/2017 17:10	Near No. 4 Kin Yin Sun Tsuen	No. 4-10 Kin Yin Sun Tsuen
20/02/2017	20/02/2017 15:30	21/02/2017 10:45	Near Refuse Collection PointYau Kom Tau Village	Refuse Collection PointYau Kom Tau Village
21/02/2017	21/02/2017 07:55	21/02/2017 12:35	No. 4 Ho Pui Tsuen, Kwok Shui Road	No. 4 Ho Pui Tsuen
22/02/2017	23/02/2017 20:30	24/02/2017 04:45	Near No. 93 Chai Wan Kok Street	No. 77-95 Chai Wan Kok Street
26/02/2017	27/02/2017 16:35	27/02/2017 17:35	Near No. 18 Tsuen Kwai Street	Jade Court, Tsuen Wan Garden Commercial Center
27/02/2017	27/02/2017 09:40	27/02/2017 10:20	Near No. 42C Sham Tseng San Tsuen	No. 42C Sham Tseng San Tsuen
02/03/2017	02/03/2017 17:45	03/03/2017 04:00	Near No. 53-61 Pak Tin Pai Street	No. 41-51 Pak Tin Par Street, No. 8 Tai Chung Road
08/03/2017	08/03/2017 13:45	08/03/2017 15:00	Near No. 61 Sam Tung Uk Resite Village	No. 61-62 Sam Tung Uk Resite Village
09/03/2017	09/03/2017 15:40	09/03/2017 16:40	Near Lamp Post W4130 Hoi Shing Road	No. 20 Hoi Shing Road
10/03/2017	10/03/2017 09:55	10/03/2017 10:40	Near No. 130 Lo Wai Tsuen	No. 110-130 Lo Wai Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
10/03/2017	11/03/2017 09:30	11/03/2017 11:30	Near No. 6-9 Ho Pui Tsuen,	No. 56-73 Ho Pui Tsuen
11/03/2017	11/03/2017 14:00	11/03/2017 15:30	No. 7-9 Hill Top Road	No. 1-9 Hill Top Road
12/03/2017	12/03/2017 09:55	12/03/2017 21:30	Near No. 107 Hoi Pa Street	No. 107 Hoi Pa Street
13/03/2017	13/03/2017 17:30	13/03/2017 20:30	Near No. 133 Castle Peak Road	No. 117-135 Castle Peak Road
13/03/2017	14/03/2017 14:30	14/03/2017 16:00	Near Lamp Post AC4856 Sham Hong Road	No. 7-12 Sham Hong Road
17/03/2017	17/03/2017 16:10	17/03/2017 18:00	Near No. 21 Wo Tik Street	No. 21 Wo Tik Street
17/03/2017	18/03/2017 08:30	18/03/2017 10:35	Near Fu Yung Shan Yiu Tai Public Toilet	Fu Yung Shan Yiu Tai Public Toilet
22/03/2017	22/03/2017 19:15	22/03/2017 20:30	Back Lane of No. 8 Hoi Pa Resite Village	No. 8 Hoi Pa Resite Village
23/03/2017	23/03/2017 18:00	23/03/2017 18:45	Near No. 89 Chung On Street	No. 89-99 Chung On Street, No. 27-33 Yi Pei Square
27/03/2017	27/03/2017 15:40	27/03/2017 16:10	Near Lamp Post W2682, Route Twisk	Kwong Pan Tin Village Public Toilet
30/03/2017	30/03/2017 10:00	30/03/2017 12:05	Near No. 25 Tso Kung Square	No. 25-27 Tso Kung Square
30/03/2017	07/04/2017 10:25	07/04/2017 15:00	Near No. 184 Sha Tsui Road	No. 146-188 Sha Tsui Road, No. 61-73 Yuen Tun Win, No. 45-59 Heung Wo Street
01/04/2017	01/04/2017 10:30	01/04/2017 14:15	Near Lamp Post VA3775 Fung Shing Tsuen, Ma Wan	Fung Shing Tsuen
03/04/2017	03/04/2017 15:40	03/04/2017 16:35	Near No. 67 Tsing Fai Tong New Village	No. 66-68 Tsing Fai Tong New Village
04/04/2017	04/04/2017 11:30	04/04/2017 18:15	Near Lamp Post FA5556 Route Twisk	Part of Route Twisk
04/04/2017	04/04/2017 17:55	04/04/2017 20:00	Near No. 63A Tsing Fai Tong New Village, Sham Tseng	Tsing Fai Tong New Village
06/04/2017	13/04/2017 10:05	13/04/2017 12:00	Back Lane of No. 106 Chung On Street	No. 92-122 Chung On Street (Even No.)
08/04/2017	08/04/2017 15:10	08/04/2017 17:40	Near No. 132-140 Kwok Shui Road	No. 116-149 Kwok Shui Road
08/04/2017	08/04/2017 18:45	08/04/2017 21:00	Near No. 132 Lo Wai Tsuen	No. 132 Lo Wai Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
09/04/2017	09/04/2017 10:50	09/04/2017 11:55	Near No. 10-16 Pun Shan Street	No. 10-22 Pun Shan Street
10/04/2017	10/04/2017 10:25	10/04/2017 11:05	Near No. 1C Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
11/04/2017	13/04/2017 09:55	13/04/2017 10:50	Back Lane of No. 91 Chung On Street	No. 89-99 Chung On Street (odd no), No. 27-31 Yi Pei Square (odd no)
12/04/2017	12/04/2017 16:40	12/04/2017 17:30	Near No. 127 Tai Pak Tin Village	No. 127 Tai Pak Tin Village
13/04/2017	13/04/2017 14:40	13/04/2017 17:40	Near Lamp Post DC2114 Tai Ho Road	Tsuen Wan Park
14/04/2017	14/04/2017 16:05	14/04/2017 16:50	Near Lamp Post FC0493 Wing Tak Street	Part of Wing Tak Street
15/04/2017	15/04/2017 10:10	15/04/2017 16:00	Near Lamp Post FA4700 Texaco Road	No. 231 Texaco Road
16/04/2017	16/04/2017 14:55	16/04/2017 17:00	Near Lamp Post SLKPT/D/0014 Kwok Pan Tin Village	Partially of Kwok Pan Tin Village
16/04/2017	16/04/2017 15:00	16/04/2017 16:30	No. 10A1 Sham Tseng New Tsuen	Part of Sham Tseng New Village
18/04/2017	18/04/2017 10:00	18/04/2017 11:25	No. 10A Sham Tseng San Village	Part of Sham Tseng New Village
19/04/2017	19/04/2017 17:45	19/04/2017 21:45	Near No. 340 Castle Peak Road,	No. 328-350 Castle Peak Road
27/04/2017	27/04/2017 15:20	27/04/2017 17:15	Near No. 7-11 Tsuen Hing Path	No. 7-11 Tsuen Hing Path
02/05/2017	02/05/2017 22:00	03/05/2017 01:00	Near Lamp Post DC1452 Hoi On Road	Hoi On Road
05/05/2017	05/05/2017 12:10	05/05/2017 13:00	Near No. 19 Sham Tseng Village	No. 32C Sham Tseng Village
09/05/2017	09/05/2017 10:34	09/05/2017 14:36	Near No. 109 Sam Tung Uk Resite Village	No. 109 Sam Tung Uk Resite Village
10/05/2017	11/05/2017 09:00	11/05/2017 10:30	Near No. 188 Yau Ma Hom Road	No. 188 Yau Ma Hom Resite Village
17/05/2017	17/05/2017 21:20	17/05/2017 22:50	Near No. 42 Fui Yiu Kok Street	No. 42 Fui Yiu Kok Street
18/05/2017	18/05/2017 10:05	18/05/2017 10:36	Near No. 16 Tsing Lung Tau Tsuen	Part of Tsing Lung Tau Tsuen
19/05/2017	19/05/2017 16:40	21/05/2017 09:00	Near No. 71-75 Chai Wan Kok Street	No. 35-81 Chai Wan Kok Street
19/05/2017	19/05/2017 21:30	20/05/2017 01:45	Back Lane of No. 72 Kwan Mun Hau Tsuen	No. 72 Kwan Mun Hau Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
22/05/2017	22/05/2017 09:40	22/05/2017 10:40	Near No. 61 Sham Tseng Kau Tsuen	No. 61 Sham Tseng Kau Tsuen
25/05/2017	25/05/2017 17:40	25/05/2017 18:35	Near No. 36 Muk Min Ha Village	No. 36 Muk Min Ha Village
26/05/2017	26/05/2017 11:35	26/05/2017 12:30	Near No. 51 Ho Pui Tsuen	No. 51 Ho Pui Tsuen
29/05/2017	30/05/2017 09:30	30/05/2017 11:30	Near No. 27 Yi Pei Square	No. 27-29 Yi Pei Square
31/05/2017	31/05/2017 14:57	31/05/2017 15:38	Near No. 99 Sam Tung Uk Resite Village	No. 99 Sam Tung Uk Resite Village
31/05/2017	31/05/2017 15:00	31/05/2017 17:25	Near No. 20 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
31/05/2017	06/06/2017 10:40	06/06/2017 12:00	Near Lamp Post VC2140, Chuen Lung	Part of Chuen Lung
31/05/2017	06/06/2017 11:05	06/06/2017 14:00	Near Lamp Post FB4674 Tso Kung Square	Heung Che Street Refuse Collection Point
01/06/2017	01/06/2017 14:10	01/06/2017 15:25	Near No. 39K Sham Hong Road	Part of Sham Hong Road
02/06/2017	02/06/2017 17:00	02/06/2017 18:00	Near No. 94 Sam Tung Uk Resite Village	No. 94 Sam Tung Uk Resite Village
03/06/2017	03/06/2017 13:10	03/06/2017 14:00	Near No. 86C Sham Tseng San Tsuen	No. 36-90 Sham Tseng San Tsuen
03/06/2017	03/06/2017 14:08	03/06/2017 15:45	Near No. 17 Hoi Pa Resite Village	No. 16-21 Hoi Pa Resite Village
05/06/2017	05/06/2017 11:25	05/06/2017 15:00	Near Lamp Post FB5794 Po Fung Road	1 No. of Building Service Meter
06/06/2017	06/06/2017 16:40	06/06/2017 17:45	Near No. 32A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
09/06/2017	09/06/2017 14:00	09/06/2017 18:55	Near No. 185-187 Castle Peak Road	No. 185-187 Castle Peak Road
09/06/2017	09/06/2017 20:15	09/06/2017 21:30	Near Lamp Post AC0206 Castle Peak Road	No. 364-372, 382-392 Castle Peak Road
10/06/2017	10/06/2017 16:15	10/06/2017 17:30	Opposite Lamp Post AC4856 Sham Hong Road	No. 7-10 Sham Tseng San Tsuen
13/06/2017	13/06/2017 10:20	13/06/2017 11:20	Near Back Lane Lance of No. 17-33 Wang Lung Street	No. 17-33 Wang Lung Street
15/06/2017	15/06/2017 11:05	15/06/2017 12:35	No. 36 San Tsuen Street	No. 36 San Tsuen Street
16/06/2017	16/06/2017	16/06/2017	Near Lamp Post	Firs services supply of

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	09:40	13:00	W1948 Sai Lau Kok Road	Tsuen Wan Station
16/06/2017	16/06/2017 20:15	17/06/2017 00:00	Back Lane of No. 9-31 Tai Pei Square	No. 9-31 Tai Pei Square
23/06/2017	23/06/2017 10:50	23/06/2017 12:10	Near No. 113 Sam Tung Uk Resite Village	No. 113 Sam Tung Uk Resite Village
23/06/2017	27/06/2017 18:15	27/06/2017 21:30	Near No. 53-61, Pak Tin Par Street	No. 53-61 Pak Tin Par Street
24/06/2017	25/06/2017 14:00	25/06/2017 16:30	No. 4 Yeung Uk Tsuen	No. 1-13 Yeung Uk Tsuen
27/06/2017	27/06/2017 10:40	27/06/2017 12:10	Near No. 127 Yi Pei Chun	Part of Yi Pei Chun
28/06/2017	28/06/2017 14:05	28/06/2017 15:00	Near No. 52 Sham Tseng Village	No. 50-53 Sham Tseng Village
29/06/2017	29/06/2017 09:00	29/06/2017 12:00	Near Lamp Post V9701 Tsing Fai Tong New Village	No. 60-67 Tsing Fai Tong New Village
30/06/2017	30/06/2017 14:00	30/06/2017 15:20	Near No. 26 Ho Pui Tsuen	No. 25-26 Ho Pui Tsuen
08/07/2017	08/07/2017 22:46	09/07/2017 03:45	Near No. 40-50 Sha Tsui Road	No. 40-66A Sha Tsui Road
10/07/2017	10/07/2017 11:15	10/07/2017 12:45	Back Lane of No. 109 Chuen Lung Street	No. 109 Chuen Lung Street
13/07/2017	13/07/2017 13:20	13/07/2017 15:45	Near No. 39K Sham Tseng San Tsuen	No. 36 Sham Tseng San Tsuen
15/07/2017	15/07/2017 14:00	15/07/2017 16:30	Back Lane of No. 33 Hoi Pa Village South Terrace	No. 33 Hoi Pa Village South Terrace
19/07/2017	19/07/2017 16:30	19/07/2017 19:30	No. 2 Ho Pui Tsuen	No. 1-2 Ho Pui Tsuen
20/07/2017	20/07/2017 14:45	20/07/2017 16:25	Near No. 16 Hoi Pa Village	No. 16-21 Hoi Pa Village
22/07/2017	22/07/2017 16:00	22/07/2017 17:30	Back Lane of No. 125A Chuen Lung Street	No. 125 Chuen Lung Street
24/07/2017	24/07/2017 18:50	25/07/2017 02:33	Near No. 20 Hoi Shing Road	No. 20 Hoi Shing Road
27/07/2017	27/07/2017 09:55	27/07/2017 10:27	Near No. 16 Kwan Mun Hau Tsuen	No. 16 Kwan Mun Hau Tsuen
28/07/2017	28/07/2017 15:35	28/07/2017 16:05	Near Lamp Post FC 3764 Lung Yue Road	Part of Lung Yue Road
29/07/2017	29/07/2017 14:10	29/07/2017 19:00	Near No. 220 Sai Lau Kok Road	Ho Fai Garden

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
03/08/2017	03/08/2017 10:35	03/08/2017 11:45	Near Kwong Pan Tin Tsuen Toilet, Route Twisk	Part of Kwong Pan Tin Tsuen
03/08/2017	03/08/2017 15:30	03/08/2017 17:00	Near No. 95 Sam Tung Uk Village	No. 95 Sam Tung Uk Village
04/08/2017	05/08/2017 15:50	05/08/2017 22:30	Near No. 417 Castle Peak Road	No. 364-380 Castle Peak Road, Wing Lok House(Fuk Loi Estate)
05/08/2017	05/08/2017 10:30	05/08/2017 12:40	Near Lamp Post SFYS/D/006 Fu Yung Shan Tsuen	Part of Fu Yung Shan Tsuen
06/08/2017	06/08/2017 01:00	06/08/2017 07:20	Near No. 95 Chai Wan Kok Street	No. 77-95 Chai Wan Kok Street
06/08/2017	06/08/2017 01:30	06/08/2017 08:30	Near No. 77 Chai Wan Kok Street	No. 77-95 Chai Wan Kok Street
06/08/2017	06/08/2017 10:00	06/08/2017 12:20	Near Lamp Post FB5087 Mei Wan Street	Mei Wan Street CLP Substation
09/08/2017	09/08/2017 10:10	09/08/2017 13:05	Near No. 2-8, Tsuen Hing Path	No. 2-8 Tsuen Hing Path
10/08/2017	10/08/2017 09:55	10/08/2017 15:00	Near No. 7 Hoi Pa Resite Village	No. 1-9 Hoi Pa Resite Village
11/08/2017	11/08/2017 09:30	11/08/2017 11:20	Near Lamp Post AC5123 Tai Ho Road	Tsuen Wan Park
11/08/2017	11/08/2017 14:20	11/08/2017 15:30	Near Lamp Post VC0570 Lo Wai Sheung Kok Shan Tsuen	No. 11 B Sheung Kok Shan Tsuen
14/08/2017	14/08/2017 10:05	14/08/2017 11:05	Near No. 124 Chung On Street	No. 124 Chung On Street
14/08/2017	14/08/2017 22:00	15/08/2017 06:20	Near Lamp Post FB2837 Ting Kwok Street	Kwan Mun Hau Tsuen
15/08/2017	15/08/2017 10:45	15/08/2017 12:15	Near Lamp Post W2690 Kwong Pan Tin Tsuen, Route Twisk	Part of Kwong Pan Tin Tsuen
15/08/2017	15/08/2017 13:15	15/08/2017 14:00	Near No. 108 Sam Tung Uk Village	No. 108 Sam Tung Uk Village
16/08/2017	16/08/2017 09:35	16/08/2017 12:00	Near No. 18 Cho Kung Square	No. 14-36 Cho Kung Square
16/08/2017	16/08/2017 09:35	16/08/2017 10:30	Near No. 67 Kwan Mun Hau Tsuen	No. 67 Kwan Mun Hau Tsuen
16/08/2017	16/08/2017 21:30	16/08/2017 23:30	Back Lane of No. 52 Kwan Mun Hau Tsuen	No. 52 Kwan Mun Hau Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
17/08/2017	21/08/2017 09:40	21/08/2017 12:55	Near No. 5-9 Chai Wan Kok Street	No. 5-9 Chai Wan Kok Street
18/08/2017	18/08/2017 10:00	18/08/2017 15:00	Near Lamp Post BC2193 Tai Kiu Tsuen, Route Twisk	Part of Tai Kiu Tsuen
18/08/2017	18/08/2017 10:30	18/08/2017 12:00	Near No. 30-32 Chai Wan Kok Street	No. 30-32 Chai Wan Kok Street
19/08/2017	19/08/2017 10:30	19/08/2017 13:10	Near No. 1A Route Twisk	No. 1A Route Twisk
20/08/2017	20/08/2017 09:15	20/08/2017 13:00	Back Lane of No. 337-339 Sha Tsui Road	No. 337-339 Sha Tsui Road
21/08/2017	22/08/2017 10:05	22/08/2017 10:35	Near No. 301 Wo Yi Hop Road	No. 301 Wo Yi Hop Road
28/08/2017	28/08/2017 22:00	29/08/2017 00:30	Near Lamp Post W0631 Hilltop Road	Po Kwong Yuen
01/09/2017	01/09/2017 11:00	01/09/2017 13:45	Near Lamp Post SFYS/D/004, Fu Yung Shan Road	Fu Yung Shan Road
01/09/2017	01/09/2017 13:00	01/09/2017 14:15	Near No. 25 Chung Kwai Chung Tsuen	No. 25 Chung Kwai Chung Tsuen
01/09/2017	01/09/2017 23:00	02/09/2017 06:00	Near Tsuen Wan West Low Level Fresh Water Service Rhy	Allway Gardens
05/09/2017	05/09/2017 08:10	05/09/2017 11:50	Near Lamp Post V9687 Sham Tseng Sun Tsuen	Sham Tseng Sun Tsuen
06/09/2017	06/09/2017 14:30	06/09/2017 15:23	Near No. 120 Sam Tung Uk Resite Village	No. 120 Sam Tung Uk Resite Village
07/09/2017	07/09/2017 11:00	07/09/2017 16:00	Back Lane of No. 1165 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
08/09/2017	08/09/2017 13:20	08/09/2017 14:10	Near Lamp Post FB8492 Lo Wai Tsuen	No. 171-172 Lo Wai Tsuen
08/09/2017	08/09/2017 23:05	09/09/2017 02:50	Near No. 12 Chuen Lung Street	No. 4-18 Chuen Lung Street, No. 15-19 Tsuen Wan Market Street, No. 2-4 Shiu Wo Street
10/09/2017	10/09/2017 18:45	10/09/2017 22:06	Near No. 3-7 Kin Ming Street	Cheong Wah Building
11/09/2017	11/09/2017 14:32	11/09/2017 15:15	Near No. 23 Tsuen Wan Market Street	No. 27-49 Tsuen Wan Market Street No. 12-36 Shiu Wo Street
11/09/2017	11/09/2017 21:30	12/09/2017 01:05	Near No. 28 Tai Chung Road	No. 22-28 Tai Chung Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
14/09/2017	14/09/2017 11:25	14/09/2017 21:39	Near Lamp Post FA5153 Tai Chung Road	Chai Wan Kok Street Garden Hoi Shing Road CLP Station
18/09/2017	18/09/2017 09:30	18/09/2017 10:20	Near Lamp Post V9404 Ha Fa Shan Tsuen	Ha Fa Shan Playground
18/09/2017	18/09/2017 20:37	18/09/2017 23:30	Near No. 22-24 Tak Wah Street	No. 22-24 Tak Wah Street
20/09/2017	20/09/2017 09:51	20/09/2017 11:07	Near No. 25A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
20/09/2017	20/09/2017 14:00	20/09/2017 15:40	Near Lamp Post FB3018 Sha Tsui Road	Wang Wo Tsai Street Garden
25/09/2017	25/09/2017 09:25	25/09/2017 10:10	Near No. 81 Lo Wai Tsuen	No. 115-117 Lo Wai Tsuen
28/09/2017	28/09/2017 14:20	28/09/2017 15:20	Near No. 600 Castle Peak Road	No. 600 Castle Peak Road
29/09/2017	29/09/2017 14:10	29/09/2017 18:20	Near No. 8 Tai Ho Road	No. 8 Tai Ho Road
30/09/2017	30/09/2017 13:10	30/09/2017 14:30	Near No. 185-187 Castle Peak Road	No. 187 Castle Peak Road
02/10/2017	02/10/2017 13:46	02/10/2017 14:21	Near No. 15 Pai Min Kok Village	Part of Pai Min Kok Village
06/10/2017	06/10/2017 10:20	06/10/2017 11:15	Near No. 39 Yuen Tun Village	No. 39 Yuen Tun Village
06/10/2017	06/10/2017 14:00	06/10/2017 15:10	Near No. 64 Fu Yung Shan San Tsuen	Part of Fu Yung Shan San Tsuen
13/10/2017	13/10/2017 13:45	13/10/2017 15:58	Near No. 21 Ho Pui Tsuen	No. 21-24 Ho Pui Tsuen
13/10/2017	22/10/2017 11:35	22/10/2017 12:35	Near No. 52A Sha Tsui Road	No. 52A Sha Tsui Road
14/10/2017	14/10/2017 09:35	14/10/2017 12:16	Near No. 22 Ho Pui Tsuen	No. 21-24 Ho Pui Tsuen
16/10/2017	16/10/2017 10:40	16/10/2017 11:20	Back Lane of No. 13 Kwan Mun Hau Tsuen	No. 1-19 Kwan Mun Hau Tsuen
16/10/2017	16/10/2017 13:40	16/10/2017 15:10	Near Lamp Post W3710 Lo Wai Road	Lo Wai Road
19/10/2017	24/10/2017 10:10	24/10/2017 12:30	Near No. 11-15 Tso Kung Square	No. 129 Sha Hsui Road
23/10/2017	23/10/2017 11:41	23/10/2017 12:08	Near Lamp Post 1998 Sai Lau Kok Road	Tsuen Wan Station
23/10/2017	23/10/2017 14:19	23/10/2017 15:17	Near Lamp Post U7680 Hoi Pa Street	Tsuen Wan Government Secondary School
25/10/2017	25/10/2017	25/10/2017	Near No. 27C Sham	No. 9-30 Sham Tseng Sun

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	10:00	10:45	Tseng Sun Tsuen	Tsuen
25/10/2017	25/10/2017 14:15	25/10/2017 17:00	Near No. 40 Sam Tung Uk Village	No. 39-40 Sam Tung Uk Village
25/10/2017	25/10/2017 16:15	25/10/2017 18:00	Near Lamp Post VC0388 Ma Wan Main Street	Ma Wan Youth Camp
30/10/2017	30/10/2017 13:20	30/10/2017 14:50	Near Lamp Post FB4670, Tai Kiu Tsuen	Part of Tai Kiu Tsuen
31/10/2017	31/10/2017 14:05	31/10/2017 16:30	Near No. 2 Lai Shun Road	No. 2 Lai Shun Road
31/10/2017	05/11/2017 12:35	05/11/2017 14:35	Back Lane of No. 36 Ho Pui Tsuen	No. 36 Ho Pui Tsuen
01/11/2017	01/11/2017 19:05	02/11/2017 01:30	Near No. 132-140 Kwok Shui Road	No. 132-149 Kwok Shui Road
02/11/2017	02/11/2017 09:50	02/11/2017 11:25	Near No. 84-92 Chai Wan Kok Street	Chai Wan Kok Street
06/11/2017	06/11/2017 15:35	06/11/2017 16:20	Near Lamp Post FB4674 Tso Kung Square	Heung Che Street Market
09/11/2017	11/11/2017 23:30	12/11/2017 01:30	Near Lamp PostP No. W1542 Texaco Road North	Shing Mun Valley Swimming Pool, Wai Tsuen Sports Center
14/11/2017	18/11/2017 12:15	18/11/2017 14:30	Near Lamp Post FA2163 Heung Che Street	Refuse Collection Point Heung Che Street
20/11/2017	20/11/2017 09:50	20/11/2017 10:55	Near No. 35 Fu Yung Shan San Tsuen	No. 36 Fu Yung Shan San Tsuen
21/11/2017	21/11/2017 14:35	21/11/2017 16:30	Near No. 42, Ho Pui Tsuen, Kwok Shui Road	No. 42, Ho Pui Tsuen
23/11/2017	23/11/2017 09:45	23/11/2017 11:30	Near Lamp Post FA5508, Route Twisk, Tsuen Wan	Part of Kwong Pan Tin Tsuen Section 4
24/11/2017	24/11/2017 10:05	24/11/2017 10:35	Near No. 47-51, Shiu Wo Street	No. 167-169, Castle Peak Road and No. 47-51, Shiu Wo Street
24/11/2017	29/11/2017 09:55	29/11/2017 14:05	Near No. 86, Hoi Pa San Tsuen	No. 84-87, Hoi Pa San Tsuen
24/11/2017	29/11/2017 09:55	29/11/2017 10:50	Near No. 90, Hoi Pa San Tsuen	Part of Hoi Pa San Tsuen, Ho Pui Tsuen and Kwan Mun Hau Tsuen
29/11/2017	29/11/2017 16:50	29/11/2017 20:35	Near Lamp PostSHMC/D/0023	Part of Yun Kom Tau Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Yau Kom Tau Village	
30/11/2017	30/11/2017 10:20	30/11/2017 11:35	Near No. 43, Ting Kau	Part of Ting Kau Tsuen
30/11/2017	30/11/2017 13:20	30/11/2017 16:00	Near No. 86, Hoi Pa San Tsuen	No. 84-87, Hoi Pa San Tsuen
01/12/2017	01/12/2017 11:20	01/12/2017 12:08	Near Lamp Post VC0449 Lo Wai Tsuen	Part of Shueng Kok Shan Road
03/12/2017	03/12/2017 11:50	03/12/2017 13:30	Near Fire Hydrant 10539, Castle Peak Road-Ting Kau	Part of Approach Beach
05/12/2017	05/12/2017 16:25	05/12/2017 19:30	Near Lamp Post DC2121, Tai Ho Road	Skyline Plaza
05/12/2017	05/12/2017 20:25	06/12/2017 05:25	Near No. 3-7, Kin Ming Street	No. 3-7, Kin Ming Street
06/12/2017	06/12/2017 07:50	06/12/2017 19:00	Near Lamp Post AC1986, Tsuen Wan Market Street	No. 67-133 Market Street, No. 7-11 Yan Chai Street
06/12/2017	06/12/2017 09:55	06/12/2017 11:20	Back Lane of No. 49, Tsuen Wan Market Street	No. 49, Tsuen Wan Market Street
11/12/2017	11/12/2017 10:40	11/12/2017 11:30	Near No. 47-51, Shiu Wo Street	No. 47-51, Shiu Wo Street
11/12/2017	11/12/2017 14:48	11/12/2017 16:34	Near No. 7, Hoi Pa Village Northeast Terrace	No. 7-8, Hoi Pa Village Northeast Terrace
13/12/2017	13/12/2017 12:45	13/12/2017 13:40	Near Lamp Post V9425, Sham Tseng West Tsuen	Part of Sham Tseng West Tsuen
14/12/2017	14/12/2017 10:30	14/12/2017 11:35	Near No. 8, Hoi Pa Village Northeast Terrace	No. 8, Hoi Pa Village Northeast Terrace
15/12/2017	15/12/2017 09:40	15/12/2017 10:40	No. 112, Fu Yung Shan San Tsuen	No. 112, Fu Yung Shan San Tsuen
20/12/2017	20/12/2017 23:00	21/12/2017 00:45	Near No. 123, Castle Peak Raod	No. 117-133, Castle Peak Road
30/12/2017	30/12/2017 08:10	30/12/2017 10:45	Beside of No. 37, Tso Kung Square	Tso Kung Square Garden
04/01/2018	04/01/2018 11:28	04/01/2018 11:45	No. 162 Sha Tsui Road	No. 146-158 Sha Tsui Road, No. 43-59 Heung Wo Street
05/01/2018	05/01/2018 09:40	05/01/2018 12:15	Near HKACC Ha Fa Shan Camp, Ha Fa Shan	Part of Ha Fa Shan
05/01/2018	05/01/2018	05/01/2018	Near Lamp Post	Tower, Ma Wan Alliance

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	14:50	16:40	AC1629 Ma Wan Main Street	Church, Ma Wan Park Fong Yuen Study Hall
10/01/2018	10/01/2018 11:00	10/01/2018 12:30	Near Lamp Post VA2607 Fu Yuen Shan San Tsuen	Partially of Fu Yuen Shan San Tsuen
11/01/2018	11/01/2018 15:35	11/01/2018 16:10	Near No. 43 Ting Kau Tsuen	Part of Ting Kau Tsuen
11/01/2018	11/01/2018 18:45	11/01/2018 19:35	Near No. 92D Lo Wai Tsuen	Part of Lo Wai Tsuen
12/01/2018	13/01/2018 00:15	13/01/2018 04:00	Beside of No. 18 Yeung Uk Road	No. 18 Yeung Uk Road
15/01/2018	15/01/2018 05:28	15/01/2018 11:21	Near No. 71-75 Chai Wan Kok Street	No. 71-81 Chai Wan Kok Street
17/01/2018	17/01/2018 09:30	17/01/2018 12:30	Near NoWO500 Hoi Pa San Tsuen	Yeung Uk Tsuen, Hoi Pa San Tsuen, Kwan Mun Hau Tsuen, Ho Pui Tsuen, Ham Tin Tsuen
17/01/2018	17/01/2018 09:50	17/01/2018 10:19	Near No. 7-11 Tsuen Hing Path	No. 7-11 Tsuen Hing Path
18/01/2018	18/01/2018 10:50	18/01/2018 12:30	Near No. 296 Sha Tsui Road	No. 296 Sha Tsui Road
18/01/2018	18/01/2018 11:15	18/01/2018 13:15	Near No. 204-210 Texaco Road	No. 204-210 Texaco Road
22/01/2018	22/01/2018 11:05	22/01/2018 12:35	Near Lamp Post VC2060 Chun Ha Tsuen	Part of Chun Ha Tsuen
22/01/2018	22/01/2018 14:22	22/01/2018 15:00	Near No. 9 Hoi Pa Village Northeast Terrace	NoHoi Pa Village Northeast Terrace
22/01/2018	22/01/2018 18:20	22/01/2018 19:05	Back Lane of No. 138 Chung On Street	No. 138 Chung On Street
23/01/2018	23/01/2018 09:27	23/01/2018 10:53	Near No. 2 Sham Tseng East Village	Partially of Sham Tseng East Village
23/01/2018	24/01/2018 00:30	24/01/2018 03:30	Near No. 88 Kwok Shui Road	No. 552-566 Castle Peak Road-Kwai Chung
26/01/2018	26/01/2018 11:00	26/01/2018 12:30	Back Lane of No. 67 Ham Tin Street	No. 67 Ham Tin Street
27/01/2018	27/01/2018 15:04	27/01/2018 17:14	Near No. 43 Ting Kau	Partially of Ting Kau
01/02/2018	01/02/2018 11:30	02/02/2018 21:45	Near Fire Hydrant 309 Ma Kok Street	No. 140 Texaco Road
01/02/2018	01/02/2018 16:50	01/02/2018 21:30	Near No. 682-688 Castle Peak Road-Kwai Chung	No. 690-704 Castle Peak Road-Kwai Chung

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
04/02/2018	04/02/2018 15:15	04/02/2018 16:05	Back Lane of No. 22 Pak Tin Pa Tsuen	No. 22 Pa Tin Pa Tsuen
04/02/2018	04/02/2018 19:50	05/02/2018 05:30	Near Lamp Post FA4653 Ma Kok Lane	No. 216-218 Texaco Road
05/02/2018	05/02/2018 15:50	05/02/2018 16:50	Beside of No. 21 Chung On Street	No. 21-23 Chung On Street
08/02/2018	08/02/2018 13:00	08/02/2018 14:00	Near No. 58 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
09/02/2018	09/02/2018 16:40	09/02/2018 17:50	Near No. 146 Sha Tsui Road	No. 146-150 Sha Tsui Road
10/02/2018	10/02/2018 17:00	10/02/2018 19:00	Near Lamp Post V1999 Ma Wan Main Street	Ma Wan Old Tsuen
11/02/2018	11/02/2018 23:00	12/02/2018 03:45	Near Lamp Post W4566 Chuen Lung Street	118 Chuen Lung Street
12/02/2018	12/02/2018 10:10	12/02/2018 10:30	Near No. 102-104 Sha Tsui Road	102-104 Sha Tsui Road
21/02/2018	21/02/2018 11:10	21/02/2018 12:30	Near SN5228 Ha Fa Shan	Part of Ha Fa Shan
28/02/2018	01/03/2018 14:30	01/03/2018 16:51	Near Lamp Post DC0341 Castle Peak Road-Sham Tseng	Rhine Garden, Sham Tseng Fire Station and Rhine Terrace
03/03/2018	04/03/2018 12:30	04/03/2018 14:00	Near Lamp Post W2666 Hoi Pa Street	Hoi Pa Street Government Primary School
05/03/2018	05/03/2018 10:10	05/03/2018 10:30	Near No. 27 Sheung Kwai Chung Village	No. 20 Sheung Kwai Chung Village
05/03/2018	05/03/2018 12:35	05/03/2018 13:50	Back Lane of No. 137 Ma Wan Main Street Village South	No. 135-137 Ma Wan Main Street Village South
05/03/2018	05/03/2018 14:10	05/03/2018 14:35	Near No. 32 Shiu Wo Street	No. 12-36 Shiu Wo Street No. 27-59 Tsuen Wan Market Street
09/03/2018	09/03/2018 10:10	09/03/2018 11:15	Back Lane of No. 209-213 Castle Peak Road	No. 209-213 Castle Peak Road
10/03/2018	10/03/2018 13:20	10/03/2018 14:30	Back Lane of No. 73 Muk Min Ha Tsuen	No. 73 Muk Min Ha Tsuen
10/03/2018	11/03/2018 12:00	11/03/2018 14:00	Near Lamp Post VA9143 Ha Fa Shan Tsuen	Part of Ha Fa Shan Tsuen
12/03/2018	12/03/2018 13:20	12/03/2018 14:55	Near No. 19 Hoi Pa Resite Village	No. 16-21 Hoi Pa Resite Village
17/03/2018	17/03/2018	17/03/2018	Near No. 2 Tai Pa	No. 2 Tai Pa Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	09:30	13:30	Street	
19/03/2018	19/03/2018 16:45	19/03/2018 17:25	Near No. 1-21 Tsuen Fu Street	Near No. 1-21 Tsuen Fu Street
20/03/2018	20/03/2018 10:40	20/03/2018 11:15	Near No. 20 Ting Kau Tsuen footpath	No. 20, Ting Kau Tsuen Tsuen Wan
20/03/2018	20/03/2018 10:50	20/03/2018 12:35	Back Lane of No. 24 Sham Tseng Village	No. 24-35 Sham Tseng Village and SN 1341
01/04/2018	01/04/2018 10:00	01/04/2018 16:00	Back Lane of No. 67 Muk Min Ha Tsuen	Muk Min Ha Tsuen
05/04/2018	05/04/2018 09:00	05/04/2018 10:45	No. 22 Yeung Uk Tsuen	No. 22 Yeung Uk Tsuen
07/04/2018	07/04/2018 13:15	07/04/2018 14:00	Near No. 33 Sham Tseng Kau Tsuen	No. 33 Sham Tseng Kau Tsuen
07/04/2018	07/04/2018 13:20	07/04/2018 14:35	Beside of No. 76 Ma Sim Pai Tsuen	No. 76 Ma Sim Pai Tsuen
07/04/2018	07/04/2018 17:25	07/04/2018 18:30	No. 4D Kin Yip New Tsuen	Part of Kin Yip New Tsuen
08/04/2018	08/04/2018 14:30	08/04/2018 17:35	Near Lamp Post STWC/D/016 Tai Wo Tsuen, Fu Yung Shan	Along Tai Wo Tsuen
09/04/2018	09/04/2018 17:00	10/04/2018 00:21	Near Lamp Post DC2217 Castle Peak Road-Tsuen Wan	Partially of Fuk Loi Estate (FS), No. 364-380 Castle Peak Road-Tsuen Wan
10/04/2018	10/04/2018 14:00	10/04/2018 16:05	Near No. 55 Fu Yung Shan Tsuen	Along Fu Yung Shan Tsuen
13/04/2018	13/04/2018 10:20	13/04/2018 10:55	Near No. 59 Hoi Pa Resite Village	NoHoi Pa Resite Village
13/04/2018	13/04/2018 10:35	13/04/2018 11:30	Back Lane of No. 89 Hoi Pa San Tsuen	No. 88-92 Hoi Pa San Tsuen, Around Yeung Uk Tsuen, Around Ho Pui Tsuen
13/04/2018	13/04/2018 14:15	13/04/2018 16:25	Back Lane No. 72 Hoi Pa San Tsuen	No. 72 Hoi Pa San Tsuen
13/04/2018	14/04/2018 03:15	14/04/2018 22:00	Near Lamp Post W1532 Kwok Shui Road	NTS Regional Police HQ, Public Toilet of Kwok Shui Road Park, Shing Mun Road Substation, FS system of Tai Wo Hau MTR Station
14/04/2018	14/04/2018 13:05	14/04/2018 15:20	Back Lane of No. 23 Muk Min Ha Tsuen	No. 23 Muk Min Ha Tsuen
15/04/2018	15/04/2018 11:05	15/04/2018 12:05	Back Lane of No. 21 Muk Min Ha Tsuen	No. 21 Muk Min Ha Tsuen
15/04/2018	15/04/2018	15/04/2018	Near No. 89A Kiu Tau	Part of Kiu Tau Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	16:15	18:30	Tsuen	
16/04/2018	16/04/2018 20:55	17/04/2018 10:10	Near NoShing Mun Road	New Territories South Regional Police Headquarters
18/04/2018	18/04/2018 10:30	18/04/2018 15:00	Near Lamp Post VC1117 Ting Kwok Street	Garbage station of Ting Kwok Street
19/04/2018	19/04/2018 10:12	19/04/2018 10:30	Near No. 87 Chuen Lung Street	No. 87 Chuen Lung Street
20/04/2018	20/04/2018 05:20	20/04/2018 10:11	Near No. 124 Chung On Street	Sam Pei Square, No. 286-296 Sha Tsui Road, No. 94-142 Chung On Street, No. 71-81 Ho Pui Street
20/04/2018	24/04/2018 10:00	24/04/2018 13:40	Near No. 41 Sham Tseng Tsuen	No. 1-39 Sham Tseng Tsuen
23/04/2018	26/04/2018 10:15	26/04/2018 10:45	Near 33D Sham Tseng San Tsuen	Partially of Sham Tseng San Tsuen
24/04/2018	24/04/2018 15:00	24/04/2018 16:05	Near No. 85 Chung On Street	No. 85 Chung On Street
03/05/2018	10/05/2018 10:05	10/05/2018 10:30	Near Lamp Post SFYS/D/027 Fu Yung Shan Tsuen	Partially of Fu Yung Shan Tsuen
12/05/2018	12/05/2018 09:50	12/05/2018 11:30	Back Lane No. 14 Tso Kung Square	No. 14 Tso Kung Square
12/05/2018	12/05/2018 14:00	12/05/2018 15:00	Back Lane of No. 37 Tsuen Wan Market Street	No. 37 Tsuen Wan Market Street
13/05/2018	13/05/2018 13:35	13/05/2018 15:00	Back Lane of No. 7 Muk Min Ha Tsuen	No. 7 Muk Min Ha Tsuen
13/05/2018	13/05/2018 13:50	13/05/2018 16:05	Back Lane of No. 81 Sam Tung Uk Resite Village	No. 81-86 Sam Tung Uk Resite Village
14/05/2018	14/05/2018 11:45	14/05/2018 16:00	Back Lane of No. 2-14 Hoi Pa Street	No. 14-16 Hoi Pa Street
15/05/2018	15/05/2018 09:45	15/05/2018 11:15	Near Lamp Post W2101 Tsuen King Circuit	Tam Ting San Tsuen
15/05/2018	15/05/2018 10:10	15/05/2018 11:30	Near Lamp Post FC3739 Ma Kok Street	No. 120-140 Texaco Road
16/05/2018	16/05/2018 10:10	16/05/2018 11:35	Near No. 14 Luen Yan Street	No. 14 Luen Yan Street
17/05/2018	17/05/2018 14:05	17/05/2018 16:05	Near Lamp Post FA4591 Ham Tin	No. 89 Ham Tin Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Street	
18/05/2018	18/05/2018 10:10	18/05/2018 10:35	Near Lamp Post VA0905 Lo Wai	Partially of Lo Wai
19/05/2018	19/05/2018 10:35	19/05/2018 12:50	Back Lane of No. 297 Wo Yi Hop Road	No. 297 Wo Yi Hop Road
21/05/2018	21/05/2018 11:40	21/05/2018 12:40	Lo Wai Near Lamp Post V5920	Part of Lo Wai
25/05/2018	25/05/2018 10:00	25/05/2018 11:45	Near Lamp Post CC0547, Lo Wai	Part of Lo Wai
25/05/2018	25/05/2018 15:10	25/05/2018 16:40	Near Lamp Post W1849, Chiu Tam Path	Chiu Tam Path Nursery
28/05/2018	28/05/2018 05:00	28/05/2018 11:15	Back Lane of No. 22 Muk Min Ha Tsuen	No. 17-26 Muk Min Ha Tsuen
28/05/2018	28/05/2018 13:45	28/05/2018 15:00	Back Lane of No. 54 Kwan Mun Hau Tsuen	No. 54 Kwan Mun Hau Tsuen
29/05/2018	29/05/2018 14:50	29/05/2018 16:25	Back Lane of No. 100 Chung On Street	No. 98-100 Chung On Street
29/05/2018	29/05/2018 16:30	29/05/2018 19:35	Near Lamp Post AC4632, footpath of Fat Yip Lane	No. 8 Fat Yip Lane, Hon Man Tsuen
30/05/2018	30/05/2018 10:35	30/05/2018 11:35	Lamp Post of No. 12, Hoi Pa Village South Terrace	No. 12 Hoi Pa Village South Terrace
02/06/2018	02/06/2018 07:35	02/06/2018 10:30	Near No. 3D Ting Kau Village	Part of Ting Kau Village
02/06/2018	02/06/2018 13:30	02/06/2018 14:30	Back Lane of No. 28 Ham Tin Tsuen	No. 26-29 Ham Tin Tsuen
03/06/2018	03/06/2018 07:15	03/06/2018 13:15	Near No. 60A Tsing Fai Tong New Village	Part of Tsing Fai Tong New Village
04/06/2018	04/06/2018 16:20	04/06/2018 17:30	Back Lane of No. 21 Yi Pei Square	No. 17-23 Yi Pei Square
05/06/2018	05/06/2018 15:20	05/06/2018 16:45	Near No. 29 Tai Pak Tin Village	No. 29-30 Tai Pak Tin Village
09/06/2018	09/06/2018 14:00	09/06/2018 15:15	Near Lamp Post VA3635 Fu Yung Shan Tsuen	Part of Fu Yung Shan Tsuen
11/06/2018	11/06/2018 15:40	11/06/2018 17:10	Near No. 117 Sam Tung Uk Resite Village	No. 117 Sam Tung Uk Resite Village
12/06/2018	16/06/2018 13:00	16/06/2018 13:35	Near Lamp Post BC2755 Ma Tong Tsuen	Part of Ma Tong Tsuen
14/06/2018	14/06/2018	14/06/2018	Near Lamp Post	Part of Route Twisk

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	15:40	16:45	BC2755 Route Twisk	
19/06/2018	19/06/2018 09:50	19/06/2018 10:25	Near 50A Sam Dip Tam Tsuen	50A Sam Dip Tam Tsuen
20/06/2018	20/06/2018 15:50	20/06/2018 16:45	Beside of No. 1A Yau Kom Tau Village	No. 1A Yau Kom Tau Village
21/06/2018	21/06/2018 05:15	21/06/2018 15:30	Near Lamp Post V9684 Sham Tseng Kau Tsuen	Sham Tseng Kau Tsuen
21/06/2018	21/06/2018 15:30	21/06/2018 18:45	Near No. 58 Chuen Lung Route Twisk	Part of Chuen Lung
22/06/2018	22/06/2018 19:10	23/06/2018 00:30	Near No. 88 Chung On Street	No. 18 Tak Hoi Street No. 74-90 Chung On Street
25/06/2018	25/06/2018 18:35	25/06/2018 19:30	Near No. 88 Chung On Street	No. 88 Chung On Street
27/06/2018	27/06/2018 10:30	27/06/2018 12:10	Near No. 50 Ho Pui Tsuen	No. 50 Ho Pui Tsuen
29/06/2018	29/06/2018 10:30	29/06/2018 13:00	Near No. 41, Yi Pei Chun Road, Lo Wai	Part of Lo Wai
29/06/2018	30/06/2018 00:00	30/06/2018 02:30	Near No. 86A Sham Tseng San Tsuen	Part of Sham Tseng San Tsuen
01/07/2018	01/07/2018 14:00	01/07/2018 15:05	Back Lane of No. 51 Chung On Street	No. 51 Chung On Street
03/07/2018	03/07/2018 14:09	03/07/2018 15:53	Near Lamp Post SFYS/D/057 Fu Yung Shan	Partially of Fu Yung Shan Tsuen
04/07/2018	04/07/2018 16:50	04/07/2018 21:40	Near Lamp Post W4936 Sai Lau Kok Road	Tsuen Wan MTR Station
05/07/2018	05/07/2018 13:00	05/07/2018 15:00	Back Lane of No. 241 Wo Yi Hop Road	No. 241 Wo Yi Hop Road
10/07/2018	10/07/2018 10:40	10/07/2018 12:50	Near No. 28 Ho Pui Tsuen	No. 28 Ho Pui Tsuen
11/07/2018	11/07/2018 11:10	12/07/2018 03:00	No. 362 Sha Tsui Road	No. 362 Sha Tsui Road
17/07/2018	17/07/2018 15:20	18/07/2018 02:20	Near Lamp Post FC0185 Fu Yung Shan Road	Partially of Fu Yung Shan Road & Fu Yung Shan San Tsuen
17/07/2018	17/07/2018 15:30	17/07/2018 18:00	Back Lane of No. 34 Kwok Shui Road	No. 34 Kwok Shui Road
21/07/2018	21/07/2018 11:30	21/07/2018 12:30	Near Lamp Post BC2788 Castle Peak Road-Tsing Lung Tau	Planter meter of Public Carpark at Castle Peak Road-Tsing Lung Tau
24/07/2018	24/07/2018 09:55	24/07/2018 11:30	No. 57 Hoi Pa Resite Village	No. 56-57 Hoi Pa Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
28/07/2018	28/07/2018 14:00	28/07/2018 16:00	Back Lane of No. 120 Sam Tung Uk Resite Village	No. 120 Sam Tung Uk Resite Village
31/07/2018	31/07/2018 10:10	31/07/2018 11:15	Back Lane of No. 83-89 Hoi Pa Street	No. 83-89 Hoi Pa Street, No. 3 Tsuen Hing Path
01/08/2018	01/08/2018 10:20	01/08/2018 12:30	Near Lamp Post W3732 Sheung Kok Shan Road	Part of Sheung Kok Shan Road
01/08/2018	01/08/2018 11:10	01/08/2018 13:30	Back Lane of No. 37 Yeung Uk Tsuen	No. 29-37 Yeung Uk Tsuen
02/08/2018	02/08/2018 12:10	02/08/2018 14:20	Back Lane of No. 119 Sam Tung Uk Tsuen	No. 119 Sam Tung Uk Tsuen
05/08/2018	05/08/2018 09:50	05/08/2018 13:00	Back Lane of No. 135 Castle Peak Road	No. 135 Castle Peak Road
07/08/2018	07/08/2018 14:05	07/08/2018 16:15	Near Lamp Post FC3729 Ma Kok Lane	Wofoo Building
07/08/2018	11/08/2018 05:40	11/08/2018 08:55	No. 38-40 Chai Wan Kok Street	Cable TV Tower
08/08/2018	08/08/2018 10:30	08/08/2018 13:00	Back Lane of No. 79 Sam Tung Uk Tsuen Wan	No. 79 Sam Tung Uk Tsuen
11/08/2018	11/08/2018 10:30	11/08/2018 15:30	Back Lane of No. 20 Hoi Pa Village Northeast	No. 19-22 Hoi Pa Village Northeast
11/08/2018	11/08/2018 22:10	12/08/2018 18:00	Near No. 130-142 Castle Peak Road-Tsuen Wan	No. 130-142 Castle Peak Road-Tsuen Wan
21/08/2018	21/08/2018 10:30	21/08/2018 11:40	Near No. 30 Tai Chung Road	No. 30 Tai Chung Road
22/08/2018	22/08/2018 12:00	22/08/2018 13:20	Near No. 22 Hoi Pa Village South Terrace	No. 22 Hoi Pa Village South Terrace
22/08/2018	22/08/2018 15:00	22/08/2018 16:00	Near No. 36 Lo Wai Tsuen	Part of Lo Wai Tsuen
22/08/2018	22/08/2018 17:00	22/08/2018 18:20	Near No. 30 Tso Kung Square	Heung Che Street Market
31/08/2018	31/08/2018 06:15	31/08/2018 11:45	Near No. 289 Sha Tsui Road	No. 289 Sha Tsui Road
31/08/2018	31/08/2018 21:00	31/08/2018 22:00	Near No. 20 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
03/09/2018	03/09/2018 10:30	03/09/2018 13:00	Near No. 32 Ham Tin Tsuen	No. 30-33 Ham Tin Tsuen
04/09/2018	04/09/2018 17:55	04/09/2018 19:20	Near No. 115 Tsuen Wan Market Street	No. 117-143 Castle Peak Road-Tsuen Wan

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
08/09/2018	08/09/2018 14:00	08/09/2018 16:30	Back Lane of No. 178-182 Texaco Road	No. 178-182 Texaco Road
10/09/2018	10/09/2018 15:00	10/09/2018 16:00	Near Lamp Post W0467 Yau Ma Hom Road	No. 85-79 Yau Ma Ham Raod
13/09/2018	13/09/2018 14:50	13/09/2018 15:50	Back Lane of No. 97 Yeung Uk Road	No. 97 Yeung Uk Road
17/09/2018	17/09/2018 12:25	17/09/2018 14:20	Near Lamp Post VC2129 Ting Kau Village	Part of Ting Kau Village
17/09/2018	17/09/2018 15:40	17/09/2018 22:00	Near No. 8 Yau Lai Road	No. 8 Yau Lai Road
18/09/2018	18/09/2018 10:10	18/09/2018 11:40	Back Lane of No. 25 Yi Pei Square	No. 11-25 Yi Pei Square(odd), No. 71-87 Chung On Street(odd)
18/09/2018	18/09/2018 11:30	18/09/2018 12:00	Near Lamp Post VC0570 Lo Wai	Partially of Lo Wai
18/09/2018	18/09/2018 14:15	18/09/2018 16:00	Near No. 200 Tsuen King Circuit	No. 200 Tsuen King Circuit
18/09/2018	18/09/2018 19:10	19/09/2018 00:15	No. 100 Kwan Mun Hau Tsuen	No. 100 Kwan Mun Hau Tsuen
20/09/2018	20/09/2018 11:20	20/09/2018 12:15	Near SN5632 Hon Man Tsuen	Part of Hon Man Tsuen
21/09/2018	21/09/2018 16:05	21/09/2018 19:20	Back Lane of No. 28 Yeung Uk Tsuen	No. 28 Yeung Uk Tsuen
22/09/2018	22/09/2018 09:30	22/09/2018 10:15	Near No. 31C Sham Tseng New Tsuen	No. 31C Sham Tseng New Tsuen
22/09/2018	22/09/2018 13:50	22/09/2018 14:50	Near Lamp Post HMB1 Castle Peak Road-Ting Kau	Hoi Mei Wan Beach
26/09/2018	26/09/2018 15:10	26/09/2018 17:10	Near No. 16 Hoi Pa Village South Terrace	No. 16 Hoi Pa Village South Terrace
28/09/2018	28/09/2018 09:57	28/09/2018 12:06	Near No. 77 Chung On Street	No. 75-77 Chung On Street
02/10/2018	02/10/2018 14:30	02/10/2018 15:35	Near Lamp Post VC0245 Lung Yue Road	Partially of Lung Yue Road
03/10/2018	03/10/2018 11:52	03/10/2018 12:30	No. 16 Sam Pei Square	No. 2-14 Sam Pei Square
04/10/2018	04/10/2018 13:10	04/10/2018 15:15	Near Lamp Post W0476 Kwok Shui Road	No. 145-149 Kwok Shui Road
04/10/2018	04/10/2018 14:15	04/10/2018 15:57	Near No. 53 Ma Wan Main Street	Ma Wan Main Street, Ma Wan Fishermen's Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
06/10/2018	06/10/2018 11:40	06/10/2018 12:30	Near Lamp Post V9390 Wang Lung Tsuen	Part of Wang Lung Tsuen
14/10/2018	14/10/2018 13:30	14/10/2018 15:45	Near Lamp Post VC2223 Chuen Lung Forest Track	Part of Chuen Lung Forest Track
15/10/2018	15/10/2018 10:30	15/10/2018 12:00	Back Lane of No. 29 Muk Min Ha Tsuen	No. 29 Muk Min Ha Tsuen
16/10/2018	16/10/2018 10:35	16/10/2018 13:04	Near No. 98 Heung Wo Street	No. 80-98 Heung Wo Street
20/10/2018	20/10/2018 15:00	20/10/2018 17:30	Near Lamp Post SFYS/D/029 Fu Yung Shan Road	Part of Fu Yung Shan Road
22/10/2018	22/10/2018 11:40	22/10/2018 13:40	Back Lane of No. 31 Tso Kung Square	No. 31 Tso Kung Square
24/10/2018	24/10/2018 17:05	24/10/2018 18:25	Near No. 93 Chung On Street	No. 93-95 Chung On Street
27/10/2018	27/10/2018 12:15	27/10/2018 14:15	Back Lane of No. 78-84 Ma Kok Street	No. 178-182 Texaco Road
29/10/2018	29/10/2018 11:47	29/10/2018 12:21	Near Lamp Post STWC/D/019 Fu Yung Shan Road	Partially of Tai Wo Tsuen
29/10/2018	29/10/2018 18:50	29/10/2018 22:00	Near No. 50 Sheung Kwai Chung Tsuen	No. 61-62 Sheung Kwai Chung Tsuen
30/10/2018	30/10/2018 09:35	30/10/2018 10:51	Near No. 31 Tso Kung Square	No. 31-33 Tso Kung Square
31/10/2018	31/10/2018 20:40	31/10/2018 22:00	Back Lane of No. 112 Sam Tung Uk Resite Village	No. 112 Sam Tung Uk Resite Village
02/11/2018	02/11/2018 15:15	02/11/2018 21:00	Near Lamp Post FC3732 Tsuen Yip Street	No. 68 Wang Lung Street
03/11/2018	04/11/2018 09:20	04/11/2018 12:25	Near No. 2 Tai Pak Tin Village	No. 2 and 8 Tai Pak Tin Village
05/11/2018	05/11/2018 11:30	05/11/2018 12:30	Near No. 4 Tso Kung Square	No. 4-6 Tso Kung Square
05/11/2018	05/11/2018 19:11	05/11/2018 19:40	Near Lamp Post FC3737 Tsuen Yip Street	No. 18 Ma Kok Street
10/11/2018	10/11/2018 09:40	10/11/2018 11:30	Near Lamp Post V3778 Fu Yung Shan Road	Muk Min Ha Garden
11/11/2018	11/11/2018 06:10	11/11/2018 19:20	Near Lamp Post FC3735 Tsuen Yip Street	No. 142-202 Texaco Road, No. 68-76 Wang Lung Street, No. 2-12 Ma Kok

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
				Street
12/11/2018	12/11/2018 09:10	12/11/2018 09:55	No. 248 Yau Ma Hom Resite Village	No. 248 Yau Ma Hom Resite Village
12/11/2018	12/11/2018 10:15	12/11/2018 11:30	No. 36 Wang Wo Tsai Street	No. 36 Wang Wo Tsai Street
12/11/2018	12/11/2018 12:15	12/11/2018 14:05	No. 66 Ma Sim Pai Tsuen	No. 66 Ma Sim Pai Tsuen
12/11/2018	12/11/2018 14:10	12/11/2018 15:20	No. 147 Fu Yung Shan San Tsuen	No. 147 Fu Yung Shan San Tsuen
13/11/2018	13/11/2018 12:10	13/11/2018 14:20	No. 53 Sheung Kwai Chung Village	No. 48-68 Sheung Kwai Chung Village
14/11/2018	14/11/2018 18:20	14/11/2018 20:50	No. 13 Fu Uk Road	No. 13 Fu Uk Road
20/11/2018	20/11/2018 10:20	20/11/2018 11:10	Near No. 9 Sai Lau Kok Road	No. 9-12 Sai Lau Kok Tsuen
21/11/2018	21/11/2018 10:10	21/11/2018 11:50	Near Lamp Post AC3230 Fui Yiu Kok Street	No. 38 Fui Yiu Kok Street
21/11/2018	21/11/2018 15:00	21/11/2018 16:20	Near No. 3 Fung Shing Tsuen	Partially of Fung Shing Tsuen
23/11/2018	23/11/2018 11:15	23/11/2018 11:45	Near No. 199 Tsuen King Circuit	No. 199 Tsuen King Circuit
26/11/2018	26/11/2018 14:00	26/11/2018 15:30	Near No. 1-5 Fu Yung Street	No. 1-5 Fu Yung Street
26/11/2018	27/11/2018 15:30	27/11/2018 21:50	Near Lamp Post FC3737 Tsuen Yip Street	No. 2-6 Ma Kok street
30/11/2018	30/11/2018 14:50	30/11/2018 15:50	Near No. 15 Ho Pui Tsuen	No. 15-17 Ho Pui Tsuen
03/12/2018	03/12/2018 10:35	03/12/2018 11:45	Near No. 50 Sha Tsui Road	No. 40-50 Sha Tsui Road
04/12/2018	04/12/2018 10:35	04/12/2018 11:05	Near No. 104 Sam Tung Uk Resite Village	No. 104 Sam Tung Uk Village
07/12/2018	07/12/2018 09:40	08/12/2018 02:20	Near Lamp Post FC3733 Tsuen Yip Street	Leader Industrial Centre
11/12/2018	11/12/2018 09:25	11/12/2018 10:15	Back Lane of No. 17 Sze Pei Square	No. 17 Sze Pei Square
14/12/2018	14/12/2018 10:50	14/12/2018 11:55	Near No. 73 Ho Pui Street	No. 71-73 Ho Pui Street
14/12/2018	14/12/2018 12:40	14/12/2018 14:00	Near Lamp Post W0627 Texaco Road	Wai Tsuen Setting Out area
15/12/2018	15/12/2018	15/12/2018	Near No. 16-26 Wang	No. 16-26 Wang Wo Tsai

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	11:40	14:35	Wo Tsai Street	Street
16/12/2018	16/12/2018 12:05	16/12/2018 13:30	Back Lane of No. 119 Sam Tung Uk Resite Village	No. 119 Sam Tung Uk Resite Village
18/12/2018	18/12/2018 11:05	18/12/2018 12:10	Near No. 61 Ho Pui Street	No. 59-61 Ho Pui Street
21/12/2018	21/12/2018 20:30	21/12/2018 22:00	Back Lane of No. 1 Chung On Street	No. 1-3 Chung On Street
21/12/2018	02/01/2019 11:15	02/01/2019 14:00	Back Lane of No. 16 Yeung Uk Tsuen	No. 16 Yeung Uk Tsuen
22/12/2018	22/12/2018 16:00	22/12/2018 20:00	Near Lamp Post FB8511 Tung Wo Street	Part of Lo Wai
23/12/2018	23/12/2018 12:00	23/12/2018 16:30	Near No. 26 Wang Wo Tsai Street	No. 16-26 Wang Wo Tsai Street
25/12/2018	25/12/2018 12:30	25/12/2018 16:15	Back Lane of No. 286 Yau Ma Hom Resite Village	No. 286 Yau Ma Hom Resite Village
27/12/2018	27/12/2018 10:50	27/12/2018 12:35	Near Lamp Post VC1117 Ho Pui Tsuen	No. 1-4 Ho Pui Tsuen
27/12/2018	27/12/2018 14:05	27/12/2018 18:10	Near Lamp Post FC3317 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
04/01/2019	04/01/2019 11:00	04/01/2019 12:25	Back Lane of No. 25-26 Ho Pui Tsuen	No. 25-26 Ho Pui Tsuen
06/01/2019	06/01/2019 14:00	08/01/2019 22:00	Near Lamp Post FB2208 Sai Lau Kok Road	Nam Fung Centre, Cheong Lok Mansion, Tsuen Wan Station
08/01/2019	08/01/2019 10:00	08/01/2019 10:50	Back Lane of No. 144 Tsuen Wan Market Street	No. 144 Tsuen Wan Market Street
08/01/2019	08/01/2019 10:50	08/01/2019 12:25	Near No. 8 Ho Pui Tsuen	No. 5-8 Ho Pui Tsuen
08/01/2019	08/01/2019 12:15	08/01/2019 15:45	Back Lane of No. 51 Heung Wo Street	No. 43-46 Heung Wo Street, No. 71-73 Yuen Tun Circuit, No. 146-188 Sha Tsui Road
12/01/2019	12/01/2019 10:45	12/01/2019 13:45	Back Lane of No. 81 Chuen Lung Street	No. 79-81 Chung Lung Street
13/01/2019	13/01/2019 10:00	13/01/2019 12:30	Beside of No. 41A Sham Tseng San Tsuen	No. 19D Sham Tseng San Tsuen
14/01/2019	14/01/2019 11:25	14/01/2019 17:00	Near No. 38 Mei Wan Street	Discovery Park, No. 27-78 Tsuen King Circuit

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
16/01/2019	16/01/2019 10:30	16/01/2019 22:10	Near Lamp Post FA5844 Wai Tsuen Road	Fairview Garden, Ma Sim Pai Road, Fu Yung Shan Road
17/01/2019	17/01/2019 10:40	17/01/2019 17:00	Back Lane of No. 14 Tso Kung Square	No. 14 Tso Kung Square
17/01/2019	17/01/2019 11:00	17/01/2019 17:10	Back Lane of No. 35 Tso Kung Square	No. 1-37 Tso Kung Square, No. 105-139 (odd no) Sha Tsui Road
18/01/2019	18/01/2019 14:10	18/01/2019 17:00	Back Lane of No. 44 Ho Pui Tsuen	No. 44 Ho Pui Tsuen
22/01/2019	22/01/2019 08:55	22/01/2019 16:15	Near Lamp Post W0463 Yau Ma Hom Road	Ching Hing Industrial Building
22/01/2019	22/01/2019 11:40	22/01/2019 13:40	Back Lane of No. 284 Yau Ma Hom Resite Village	No. 284-290 Yau Ma Hom Resite Village
22/01/2019	22/01/2019 12:15	22/01/2019 18:00	Back Lane of No. 9-31 Tai Pei Square	No. 9-31 Tai Pei Square
24/01/2019	24/01/2019 11:40	24/01/2019 15:10	Back Lane of No. 78-84 Wang Lung Street	No. 2-6 Ma Kok Street, No. 78-84 Wang Lung Street
25/01/2019	25/01/2019 15:10	25/01/2019 16:40	Near Lamp Post V5915 Lo Wai Road	Part of Lo Wai
29/01/2019	29/01/2019 12:15	29/01/2019 14:30	Back Lane of No. 56 Hoi Pa San Tsuen	Yeung Uk Tsuen, Ham Tin Tsuen, Ho Pui Tsuen, Hoi Pa San Tsuen, Kwan Mun HauTsuen
30/01/2019	30/01/2019 09:35	30/01/2019 11:45	Back Lane of No. 2 Yi Pei Square	No. 20-22 Yi Pei Square
30/01/2019	30/01/2019 11:21	30/01/2019 12:20	Back Lane of No. 120-140 Tsuen Wan Market Street	No. 130-140 Tsuen Wan Market Street
31/01/2019	31/01/2019 07:40	31/01/2019 13:45	Near Lamp Post AC3223 Hoi Hing Road	Belvedere Garden, The Panorama, Bayview Garden
01/02/2019	01/02/2019 10:30	01/02/2019 14:30	Near No. 64 Hoi Pa Resite Village	Part of Hoi Pa Resite Village
01/02/2019	01/02/2019 15:35	01/02/2019 17:00	Near No. 39 Chung Kwai Chung Tsuen	No. 37-52 Chung Kwai Chung Tsuen
03/02/2019	03/02/2019 14:30	03/02/2019 15:30	Back Lane of No. 18 Lo Tak Court	No. 8-42 Lo Tak Court, No. 3-31 Tsuen Hing Path
04/02/2019	04/02/2019 15:35	04/02/2019 16:45	Near No. 50 Hoi Pa Resite Village	No. 48-53 Hoi Pa Resite Village
11/02/2019	11/02/2019 10:00	11/02/2019 12:50	No. 13 Lo Wai Village	Lo Wai Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
11/02/2019	11/02/2019 13:35	11/02/2019 14:45	Near No. 11 Hoi Pa Village Northeast Terrace	No. 1-12 Hoi Pa Village Northeast Terrace
13/02/2019	13/02/2019 05:35	13/02/2019 16:05	Near Lamp Post DC2198 Castle Peak Road	Bayview Garden, Greenview Court, Golden Villa
13/02/2019	17/02/2019 01:30	17/02/2019 04:45	No. 19-25 Fu Uk Road	No. 19-25 Fu Uk Road
14/02/2019	14/02/2019 09:40	14/02/2019 10:15	Back Lane of No. 9 Sham Hong Road	No. 9B Sham Hong Road
14/02/2019	14/02/2019 11:10	14/02/2019 14:00	Near No. 6 Castle Peak Road-Ting Kau	No. 6 Castle Peak Road-Ting Kau
14/02/2019	14/02/2019 14:05	14/02/2019 15:00	Near No. 116 Chung On Street	No. 2-26 Sam Pei Square, No. 92-122 Chung On Street
15/02/2019	15/02/2019 09:45	15/02/2019 12:21	Near No. 125 Chuen Lung Street	No. 125 Chuen Lung Street
15/02/2019	15/02/2019 16:45	15/02/2019 17:15	Near No. 3 Tsuen Kwai Street	Wealthy Garden
18/02/2019	18/02/2019 13:00	18/02/2019 14:00	No. 40 Lo Wai, No. 25 Tung Wo Street	No. 40 Lo Wai, No. 25 Tung Wo Street
18/02/2019	18/02/2019 15:35	18/02/2019 16:35	Near No. 600 Castle Peak Road	Tsuen Wan Government Primary School
19/02/2019	19/02/2019 09:50	19/02/2019 12:00	No. 7 Tsing Lung Tau Village	No. 7 Tsing Lung Tau Village
21/02/2019	21/02/2019 09:15	21/02/2019 10:30	Near Lamp Post FB8511 Tung Wo Street	Lo Wai Village Refuse Collection Point
21/02/2019	21/02/2019 10:00	21/02/2019 11:00	Back Lane No. 140 Chung On Street	No. 140 Chung On Street
21/02/2019	21/02/2019 10:30	21/02/2019 11:20	Near No. 932 Yeung Uk Tsuen	No. 111-116 & 927-932 Yeung Uk Tsuen
22/02/2019	22/02/2019 10:25	22/02/2019 11:45	No. 611-619 Castle Peak Road-Tsuen Wan	No. 611-619 Castle Peak Road-Tsuen Wan, Southeast Industrial Building
25/02/2019	25/02/2019 15:55	25/02/2019 17:25	Fat Yip Lane Near Lamp Post SHMC/D/0076	Fat Yip Lane
27/02/2019	27/02/2019 14:30	27/02/2019 16:00	Outside No. 146 Chung On Street	No. 146 Chung On Street
02/03/2019	02/03/2019 16:00	02/03/2019 17:00	Back Lane of No. 201-207 Castle Peak Road-Tsuen Wan	No. 201-207 Castle Peak Road-Tsuen Wan

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
04/03/2019	04/03/2019 10:30	04/03/2019 12:15	Back Lane Near No. 9-31 Tai Pei Square	No. 9-31 Tai Wah Building, No. 43-45 Chung On Street
05/03/2019	05/03/2019 15:25	05/03/2019 20:30	Kwok Shui Road Near Ham Tin Tsuen	Ham Tin Tsuen, Primrose Hill
06/03/2019	06/03/2019 01:30	07/03/2019 21:45	Near Lamp Post W0620 Texaco Road	Shek Wai Kok Road
08/03/2019	08/03/2019 14:00	08/03/2019 16:00	Back Lane of No. 135-143 Castle Peak Road-Tsuen Wan	No. 135-143 Castle Peak Road- Tsuen Wan
10/03/2019	10/03/2019 16:10	11/03/2019 02:05	Near No. 63 Tai Ho Road	No. 57-75 Tai Ho Road
13/03/2019	13/03/2019 15:30	13/03/2019 16:25	Kin Ming Street Near Cheong Wah Building	Cheong Wah Building
13/03/2019	13/03/2019 15:35	13/03/2019 19:15	Back Lane of No. 23 Shiu Wo Street	No. 23-27 Shiu Wo Street, No. 1-11 Chung On Street, No. 181-231 Castle Peak Road
14/03/2019	14/03/2019 09:55	14/03/2019 10:30	Near No. 57 Lo Wai Village	No. 57 Lo Wai Village
14/03/2019	18/03/2019 11:40	18/03/2019 14:00	Back Lane of No. 51 Chung On Street	No. 51-53 Chung On Street
17/03/2019	17/03/2019 17:40	17/03/2019 18:50	No. 38-40 Chai Wan Kok Street	No. 38-48 Chai Wan Kok Street (Even No.)
18/03/2019	18/03/2019 09:45	18/03/2019 12:00	Near Lamp Post FC0476 Texaco Road	Tsuen Wan Driving Test Centre
19/03/2019	19/03/2019 19:00	19/03/2019 22:10	Near No. 101 Tsuen King Circuit	Kweilin House & Kwangchow House, Tsuen Wan Centre
20/03/2019	20/03/2019 09:50	20/03/2019 14:30	Near No. 41 Heung Wo Street	No. 120-188 Sha Tsui Road, No. 1-9 Heung Shing Street, No. 9-63 Heung Wo Street, No. 67-63 Yuen Tun Circuit
20/03/2019	20/03/2019 16:20	20/03/2019 18:20	No. 34-36 Chai Wan Kok Street	No. 30-40 Chai Wan Kok Street
24/03/2019	24/03/2019 10:30	24/03/2019 12:45	Near No. 1 Ngong Tong Tsuen	Along Ngong Tong Tsuen
25/03/2019	25/03/2019 09:55	25/03/2019 10:55	Near No. 43D Tai Pak Tin Village	No. 43D Tai Pak Tin Village
25/03/2019	25/03/2019 10:10	25/03/2019 11:30	No. 27 Yeung Uk Tsuen	No. 27 Yeung Uk Tsuen
27/03/2019	27/03/2019 08:45	28/03/2019 01:00	Near No. 84-92 Chai Wan Kok Street	No. 84-92 Shield Industrial Centre

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
27/03/2019	27/03/2019 10:00	27/03/2019 11:00	Near No. 48 Sam Tung Uk Village	No. 48 Sam Tung Uk Village
28/03/2019	28/03/2019 21:50	28/03/2019 23:30	Near No. 48 Hoi Pa San Tsuen	No. 48-49 Hoi Pa San Tsuen
30/03/2019	30/03/2019 10:40	30/03/2019 11:45	Near Fire Hydrant 591 Fu Yung Shan Road	Part of Fu Yung Shan Tsuen
30/03/2019	30/03/2019 15:15	30/03/2019 16:45	Near Fire Hydrant 592 Fu Yung Shan Road	Part of Fu Yung Shan Tsuen
31/03/2019	31/03/2019 09:30	31/03/2019 12:10	Near No. 84-92 Chai Wan Kok Street	Chai Wan Kok Rest Garden
02/04/2019	02/04/2019 10:30	02/04/2019 12:25	Near No. 63 Sam Tung Uk Resite Village	No. 63 Sam Tung Uk Village
03/04/2019	03/04/2019 13:40	03/04/2019 15:00	Near Lamp Post BC2112 Ho Pui Tsuen	No. 9-12 Ho Pui Tsuen
04/04/2019	04/04/2019 12:10	04/04/2019 13:35	Near No. 27 Yeung Uk Tsuen	No. 27 Yeung Uk Tsuen
05/04/2019	05/04/2019 12:00	05/04/2019 16:00	Back Lane of No. 35 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
06/04/2019	06/04/2019 13:00	06/04/2019 15:40	Back Lane of No. 35 Ho Pui Tsuen	No. 35 Ho Pui Tsuen
07/04/2019	07/04/2019 10:34	07/04/2019 16:05	Back Lane of No. 58 Hoi Pa Tsuen	No. 58-71 Hoi Pa Tsuen
08/04/2019	08/04/2019 10:17	08/04/2019 14:20	Back Lane of No. 1 Lei Shu Road	No. 1-17 Lei Shu Road (Odd No.)
10/04/2019	10/04/2019 10:20	10/04/2019 11:30	Near Lamp Post VA9143 Ha Fa Shan	Part of Ha Fa Shan
10/04/2019	10/04/2019 17:00	10/04/2019 21:30	Near Lamp Post V3825 Fu Yung Shan	Part of Fu Yung Shan
11/04/2019	11/04/2019 11:00	11/04/2019 12:05	Near Lamp Post V3824 Fu Yung Shan	Part of Fu Yung Shan
11/04/2019	11/04/2019 11:15	11/04/2019 14:45	Back Lane of No. 9, Ho Pui Tsuen	No. 8-10 Ho Pui Tsuen
12/04/2019	12/04/2019 07:30	12/04/2019 17:00	Near Lamp Post FA4699 Texaco Road	Part of Texaco Road
12/04/2019	12/04/2019 10:00	12/04/2019 11:30	No. 5A Wun Tung Street	Winning Heights, Foo Yu Building
14/04/2019	14/04/2019 10:25	14/04/2019 14:00	Back Lane of No. 31 Sam Tung Uk Resite Village	No. 31 Sam Tung Uk Resite Village
15/04/2019	15/04/2019 10:00	15/04/2019 11:15	Near No. 75 Kwan Mun Hau Tsuen	No. 75 Kwan Mun Hau Tsuen
16/04/2019	16/04/2019 13:32	16/04/2019 16:45	Back Lane of No. 106 Kwan Mun Hau Tsuen	No. 106 Kwan Mun Hau Tsuen
17/04/2019	17/04/2019	19/04/2019	No. 381-389 Sha Tsui	No. 376 & 381-389 Sha

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	09:10	03:00	Road	Tsui Road
18/04/2019	18/04/2019 04:20	18/04/2019 09:30	Near No. 62 Sha Tsui Road	No. 2-76 Sha Tsui Road
19/04/2019	19/04/2019 22:00	20/04/2019 03:00	Back Lane of No. 3-5 Yi Pei Square	No. 1-25 Yi Pei Square, No. 65-87 Chung On Street
23/04/2019	23/04/2019 10:20	23/04/2019 12:35	Near No. 2 Yi Pei Square	Yi Pei Square Playground
23/04/2019	23/04/2019 16:35	23/04/2019 22:30	Near Lamp Post FB5688 Tak Hoi Street	Kolour-Tsuen Wan
26/04/2019	26/04/2019 10:00	26/04/2019 14:30	Near No. 140B Hilltop Road	No. 140B Hilltop Road
30/04/2019	30/04/2019 10:08	30/04/2019 11:10	No. 24A Ting Kau Village	No. 14 Ting Kau Village
01/05/2019	01/05/2019 12:00	01/05/2019 13:30	Near Lamp Post U3168 Ma Wan Main Street Village	No. 27 Ma Wan Main Street Village
01/05/2019	01/05/2019 22:30	02/05/2019 02:30	Near Lamp Post FA5863 Shek Wai Kok	Shek Ho House, Shek Fong House, Shek Wai Kok Commercial Centre
03/05/2019	03/05/2019 10:03	03/05/2019 11:45	Back Lane of No. 111 Sam Tung Uk Resite Village	No. 111 Sam Tung Uk Resite Village
03/05/2019	03/05/2019 13:45	03/05/2019 14:30	Back Lane of No. 111 Sam Tung Uk Resite Village	No. 111 Sam Tung Uk Resite Village
03/05/2019	03/05/2019 22:00	04/05/2019 05:40	No. 53-61 Pak Tin Pa Street	No. 53-61 Pak Tin Pa Street, No. 1-8, Tai Chung Road
04/05/2019	04/05/2019 13:40	04/05/2019 16:00	Near Lamp Post AC1629 Ma Wan Main Street Village	Along Ma Wan Main Street Village
08/05/2019	08/05/2019 13:00	08/05/2019 21:30	Near No. 231 Texaco Road	No. 231 Texaco Road
09/05/2019	09/05/2019 13:10	09/05/2019 15:20	Back Lane of No. 19 Hoi Pa Village South Terrace	No. 19 Hoi Pa Village South Terrace
11/05/2019	11/05/2019 10:30	11/05/2019 11:45	Beside of No. 48 Ma Wan Main Street Village	No. 48 Ma Wan Main Street Village
13/05/2019	13/05/2019 15:30	13/05/2019 20:30	Near Lamp Post FB2839 Ting Kwok Street	No. 66-77 Kwan Mun Hau Tsuen
17/05/2019	17/05/2019 11:50	17/05/2019 14:00	No. 11 Ho Pui Tsuen	No. 1-12 Ho Pui Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
19/05/2019	19/05/2019 20:30	19/05/2019 22:30	Back Lane of No. 3 Tso Kung Square	No. 1-9 Tso Kung Square
20/05/2019	20/05/2019 19:10	20/05/2019 22:30	Back Lane of No. 5 Tso Kung Square	No. 1-9 Tso Kung Square
21/05/2019	21/05/2019 19:00	21/05/2019 22:00	Near No. 186-200 Sai Lau Kok Road	No. 186-200 Sai Lau Kok Road
22/05/2019	22/05/2019 09:50	22/05/2019 11:30	Near No. 15 Hoi Pa Village South Terrace	No. 15 Hoi Pa Village South Terrace
23/05/2019	23/05/2019 11:00	23/05/2019 13:30	Back Lane of No. 75 Ho Pui Street	No. 71-81 Ho Pui Street
24/05/2019	24/05/2019 10:45	24/05/2019 12:15	Back Lane of No. 32 Chung Kwai Chung Tsuen	No. 32 Chung Kwai Chung Tsuen
24/05/2019	24/05/2019 15:45	24/05/2019 17:15	Near Lamp Post SFYS/D/025 Fu Yung Shan Road	Part of Fu Yung Shan Tsuen
26/05/2019	26/05/2019 13:00	26/05/2019 15:15	Near No. 200 Tsuen King Circuit	No. 178-200 Tsuen King Circuit, No. 2-22 On Yat Street
28/05/2019	28/05/2019 13:00	28/05/2019 15:45	Back Lane of No. 1 Yeung Uk Tsuen	No. 1 Yeung Uk Tsuen
30/05/2019	30/05/2019 11:15	30/05/2019 19:15	Back Lane of No. 26 Hoi Pa Village Northeast Terrace	No. 16-27 Hoi Pa Village Northeast Terrace
31/05/2019	31/05/2019 10:55	31/05/2019 13:15	Back Lane of No. 2 Hoi Pa Resite Village	No. 1-2 Hoi Pa Resite Village
02/06/2019	02/06/2019 10:00	02/06/2019 14:30	Beside of No. 117 Sam Tung Uk Resite Village	Sam Tung Uk Resite Village Garden
04/06/2019	04/06/2019 13:45	04/06/2019 19:30	Near Lamp Post FA4700 Texaco Road	Tsuen Wan Driving Test Centre
05/06/2019	05/06/2019 14:00	05/06/2019 17:00	Mei Wan Street Near Tsuen King Circuit Sports Centre	Tsuen King Circuit Sports Centre
11/06/2019	11/06/2019 09:00	11/06/2019 11:00	Slope Near Hermita Villa No. 1-8 Hilltop Road	Hermita Villa
12/06/2019	12/06/2019 09:45	12/06/2019 12:25	Near Lamp Post BC1978 Wo Tik Street	No. 19-23 Wo Tik Street
14/06/2019	14/06/2019 13:15	14/06/2019 14:35	Near Lamp Post FB6397 Hoi Pa Village South Terrace	No. 17 Hoi Pa Village South Terrace
15/06/2019	15/06/2019 14:30	15/06/2019 17:00	Back Lane of No. 102 Sam Tung Uk Resite Village	No. 102 Sam Tung Uk Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
17/06/2019	17/06/2019 09:50	17/06/2019 14:15	Back Lane of No. 34 Ho Pui Tsuen	No. 34 Ho Pui Tsuen
17/06/2019	17/06/2019 14:30	17/06/2019 16:30	Near No. 1-8 Sai Lau Kok Road	No. 1-8 Sai Lau Kok Road
19/06/2019	19/06/2019 14:15	19/06/2019 16:45	Near No. 2A Pai Min Kok Village	Part of Pai Min Kok Village
19/06/2019	19/06/2019 15:03	19/06/2019 16:20	Near No. 16 Hoi Pa Village South Terrace	No. 16 Hoi Pa Village South Terrace
26/06/2019	26/06/2019 09:33	26/06/2019 10:35	Back Lane of No. 6 Sheung Kwai Chung Village	No. 15-16 Sheung Kwai Chung Village
28/06/2019	28/06/2019 17:45	29/06/2019 02:00	Near Lamp Post FC3732 Tsuen Yip Street	Tsuen Yip Street, Ma Kok Street
29/06/2019	29/06/2019 10:45	29/06/2019 12:00	Near No. 381-389 Sha Tsui Road	No. 381-389 Sha Tsui Road, Sheung Chui Court
29/06/2019	29/06/2019 12:35	29/06/2019 15:00	Back Lane of No. 30 Ho Pui Tsuen	No. 30 Ho Pui Tsuen
29/06/2019	29/06/2019 14:10	29/06/2019 17:10	Near No. 4A Chai Wan Kok Street	No. 4A Chai Wan Kok Street
02/07/2019	02/07/2019 15:55	02/07/2019 18:45	Near Lamp Post VA6996 No. 101 Kwan Mun Hau Tsuen	Kwan Mun Hau Tsuen Park
02/07/2019	02/07/2019 16:15	02/07/2019 18:30	Near Lamp Post SUKPT/D/0006 Twisk Route	Part of Kwong Pan Tin Tsuen
03/07/2019	03/07/2019 11:40	03/07/2019 18:00	Near Lamp Post FB5688 Tak Hoi Street	Fire Service of Kolor-Tsuen Wan
05/07/2019	05/07/2019 12:00	05/07/2019 15:20	Near Lamp Post VA2911 Choi Yuen Tsuen	Part of Choi Yuen Tsuen
05/07/2019	05/07/2019 14:30	05/07/2019 16:30	Texaco Road Near Tsuen Wan Driving Test Centre	Tsuen Wan Driving Test Centre
06/07/2019	06/07/2019 12:20	06/07/2019 19:00	Near Lamp Post W2000 Sai Lau Kok Road	Tsuen Kam Centre
06/07/2019	06/07/2019 13:00	06/07/2019 23:45	Back Lane of No. 64 Hoi Pa Resite Village	No. 64-71 Hoi Pa Resite Village
08/07/2019	08/07/2019 11:25	08/07/2019 15:00	Near No. 21 Pai Min Kok Village	Around Pai Min Kok Village
09/07/2019	09/07/2019 10:40	09/07/2019 12:40	Back Lane No. 240 Yau Ma Hom Village	No. 226-304 Yau Ma Hom Village
09/07/2019	09/07/2019	09/07/2019	Back Lane of No. 19	No. 17-19 Tso Kung

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	14:30	16:05	Tso Kung Square	Square
09/07/2019	09/07/2019 14:40	09/07/2019 15:40	Back Lane of No. 121 Chuen Lung Street	No. 101-123 Chuen Lung Street, No. 1-32 Yi Pei Square
09/07/2019	09/07/2019 15:00	09/07/2019 20:00	Near No. 34 Fui Yiu Kok Street	No. 2-56 Fui Yiu Kok Tsuen (Even No.), No. 17-71 Wang Lung Street
09/07/2019	09/07/2019 21:35	10/07/2019 02:30	Near No. 228 Yau Ma Hom Road	No. 226-240, 284-290, 304-314 Yau Ma Hom Tsuen
10/07/2019	10/07/2019 09:25	10/07/2019 10:45	Back Lane of No. 17 Sze Pei Square	No. 17 Sze Pei Square
19/07/2019	19/07/2019 10:20	19/07/2019 12:30	Near No. 38 Castle Peak Road-Sham Tseng	Sham Tseng Tung Tsuen
19/07/2019	19/07/2019 10:40	19/07/2019 21:40	Back Lane of No. 69 Yuen Tun Circuit	No. 67-69 Yuen Tun Circuit
19/07/2019	19/07/2019 12:40	19/07/2019 18:00	Back Lane of No. 289 Sha Tsui Road	No. 74-90 Chung On Street (Even No.), No. 271-289 Sha Tsui Road (Odd No.), No. 44-50 Ham Tin Street, No. 14-18 Sze Pei Square (Odd No.)
20/07/2019	20/07/2019 10:45	21/07/2019 09:00	Near Lamp Post FA4591 Ham Tin Street	No. 89 Ham Tin Street
21/07/2019	21/07/2019 09:40	21/07/2019 13:45	Beside of No. 2 Pai Min Kok Village	No. 2 Pai Min Kok Village
24/07/2019	24/07/2019 10:00	24/07/2019 23:00	Near No. 38-40 Chai Wan Kok Street	No. 1-95 Chai Wan Kok Street (Odd & Even No.)
25/07/2019	25/07/2019 11:30	25/07/2019 17:00	Near No. 38-40 Chai Wan Kok Street	Cable TV Tower
26/07/2019	26/07/2019 10:40	26/07/2019 12:45	No. 121 San Tsuen, Fu Yung Shan Road	No. 121 San Tsuen, Fu Yung Shan Road
28/07/2019	28/07/2019 10:00	28/07/2019 17:00	Near No. 18 Ma Kok Street	No. 18 Ma Kok Street
29/07/2019	29/07/2019 15:10	29/07/2019 17:05	Back Lane of No. 1 Hoi Pa Village South Terrace	No. 1 Hoi Pa Village South Terrace
29/07/2019	29/07/2019 16:35	29/07/2019 18:00	Near Lamp Post FB4668 Tai Kiu Tsuen	Tai Kiu Tsuen
02/08/2019	02/08/2019 14:00	02/08/2019 17:15	Near No. 120 Texaco Road	No. 120-140 Texaco Road
02/08/2019	02/08/2019	02/08/2019	Near Lamp Post	Miu Kong Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	16:00	17:15	W0627 Texaco Road	Sitting-Out Area
03/08/2019	03/08/2019 10:30	03/08/2019 18:00	Near Lamp Post VC0836 Sham Tseng Village	Along Sham Tseng Village
04/08/2019	04/08/2019 14:00	04/08/2019 17:30	Beside of No. 25 Sam Tung Uk Resite Village	No. 25 Sam Tung Uk Resite Village
05/08/2019	05/08/2019 15:30	05/08/2019 18:00	Near No. 20 Kwan Mun Hau Tsuen	Near No. 20 Kwan Mun Hau Tsuen
05/08/2019	06/08/2019 09:15	06/08/2019 13:00	Near No. 25 Yeung Uk Tsuen	No. 25 Yeung Uk Tsuen
07/08/2019	07/08/2019 10:45	07/08/2019 16:00	Near No. 27 Tsuen Kwai Street	Whole Wealthy Garden
08/08/2019	08/08/2019 13:30	09/08/2019 01:30	Near Lamp Post FC1074 Yuen Tun Circuit	Yuen Tun Circuit, Wong Siu Ching Secondary School, Heung Wo Street, No. 3-83 Tai Pa Street (Odd No.), Tso Kung Square, No. 2-32 Hoi Pa Street (Even No.), No. 105-188 & 405-423 (Odd No.) Sha Tsui Path, Skyline Plaza
12/08/2019	12/08/2019 10:00	12/08/2019 12:45	Near No. 22-28 Tai Chung Road	No. 22-28 Tai Chung Road
13/08/2019	13/08/2019 10:05	13/08/2019 11:30	Near No. 49 Yuen Tun Village	No. 48 Yuen Tun Village
14/08/2019	14/08/2019 11:45	14/08/2019 15:30	Near Lamp Post V9362 Wang Lung Tsuen	Around Wang Lung Village
14/08/2019	15/08/2019 17:00	15/08/2019 22:30	Near No. 43-59 Heung Wo Street	No. 9-63 Heung Wo Street, No. 112-188, Sha Tsui Road
15/08/2019	15/08/2019 18:20	15/08/2019 22:15	No. 35 Yuen Tun Village	No. 35 Yuen Tun Village
17/08/2019	17/08/2019 05:00	17/08/2019 15:00	Near Lamp Post FB4613 Tai Pa Street	Yuen Tun Circuit
18/08/2019	18/08/2019 14:00	18/08/2019 16:15	Back Lane of No. 126 Tsuen Wan Market Street	Tsuen Wan Market Street
19/08/2019	19/08/2019 16:30	19/08/2019 20:40	Near No. 275 Sha Tsui Road	No. 271-275 Sha Tsui Road
20/08/2019	20/08/2019 16:30	21/08/2019 03:00	Near No. 68-76 Sha Tsui Road	No. 26-76 Sha Tsui Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
22/08/2019	22/08/2019 10:40	22/08/2019 11:35	Near No. 6 Yeung Uk Tsuen	No. 6-7 Yeung Uk Tsuen
22/08/2019	22/08/2019 16:25	22/08/2019 17:30	Near No. 146-150 Sha Tsui Road	No. 146-150 Sha Tsui Road
23/08/2019	23/08/2019 10:50	23/08/2019 16:05	Near No. 115 Hoi Pa Street	No. 103-117 Hoi Pa Street
23/08/2019	23/08/2019 17:30	24/08/2019 09:00	Near Lamp Post FA5845 Wai Tsuen Road	Tsuen Wan Tin Hau Temple Garden
27/08/2019	27/08/2019 09:00	27/08/2019 10:00	Near No. 8C Sham Tseng Kau Tsuen	No. 8C Sham Tseng Kau Tsuen
29/08/2019	29/08/2019 09:30	29/08/2019 10:45	Near Lamp Post W0648 Sam Tung Uk Resite Village	Sam Tung Uk Village Playground
30/08/2019	30/08/2019 14:30	30/08/2019 17:30	Near No. 45-53 Sha Tsui Road	No. 45-53 Sha Tsui Road
03/09/2019	03/09/2019 09:20	03/09/2019 15:30	Near No. 53-61 Pak Tin Par Street	No. 8 Tai Chung Road
06/09/2019	06/09/2019 10:00	06/09/2019 17:00	Near No. 107 Sam Tung Uk Resite Village	No. 107-108 Sam Tung Uk Resite Village
09/09/2019	09/09/2019 09:00	09/09/2019 22:00	Near Lamp Post AC3226 Hoi Hing Road	No. 6-200 Castle Peak Road-Ting Kau, No. 520-654 Castle Peak Road-Tsuen Wan
12/09/2019	12/09/2019 19:00	14/09/2019 06:30	Near Lamp Post W1890 Shing Mun Road	Calitas Community Centre-Tsuen Wan, Si Yuan School of the Precious Blood, New Territories South Regional Police, Tsuen Wan Assessment Centre
13/09/2019	13/09/2019 16:05	13/09/2019 17:25	Near Lamp Post VA3578 Sham Tseng East Village	Part of Sham Tseng East Village
16/09/2019	16/09/2019 23:00	17/09/2019 03:00	Near No. 56-58 Castle Peak Road-Tsing Lung Tau	No. 39-41 Castle Peak Road-Tsing Lung Tau, Tsing Lung Tau Village
22/09/2019	22/09/2019 10:30	22/09/2019 12:30	Beside of No. 40 Yau Kom Tau Village	No. 40 Yau Kom Tau Village
22/09/2019	22/09/2019 13:05	22/09/2019 19:10	Near No. 381 Sha Tsui Road	No. 370 & 381-389 Sha Tsui Road
24/09/2019	24/09/2019 21:00	25/09/2019 04:20	Tsuen Wan Low Level Fresh Water Service Reservior	Allway Gardens, Tsuen King Circuit Wu Chung Swimming Pool

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
26/09/2019	26/09/2019 10:30	26/09/2019 13:30	Near No. 20 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
27/09/2019	27/09/2019 09:50	27/09/2019 14:00	Near No. 74-76 Chung On Street	No. 55 Chung On Street
27/09/2019	27/09/2019 14:30	27/09/2019 17:00	Near No. 21 Hoi Pa Village Northeast Terrace	No. 19-22 Hoi Pa Village Northeast Terrace
27/09/2019	28/09/2019 00:20	28/09/2019 22:00	Near Lamp Post KHM62 Texaco Road	Shek Wai Kok Estate, Shing Mun Valley Swimming Pool
29/09/2019	29/09/2019 11:30	29/09/2019 16:30	Outside No. 73 Tai Kiu Tsuen	Along Tai Kiu Tsuen
29/09/2019	29/09/2019 13:15	29/09/2019 15:30	Near Lamp Post BC1140 Castle Peak Road-Ting Kau	Lido Beach
02/10/2019	02/10/2019 09:10	02/10/2019 15:15	Near Lamp Post BC1110 Castle Peak Road-Ting Kau	Casam Waste Water Pumping Station
03/10/2019	03/10/2019 10:45	03/10/2019 15:00	Near No. 14 Hoi Pa Village Northeast Terrace	No. 13-16 Hoi Pa Village Northeast Terrace
03/10/2019	03/10/2019 20:00	03/10/2019 23:00	Near No. 90 Sam Tung Uk Resite Village	No. 87-90 Sam Tung Uk Resite Village
07/10/2019	07/10/2019 08:10	07/10/2019 14:00	Near Lamp Post FB4669 Tai Kiu Tsuen	No. 48 Tai Kiu Tsuen
08/10/2019	08/10/2019 20:30	09/10/2019 01:30	Near Lamp Post FA5154 Tai Chung Road	No. 30 Tai Chung Road
09/10/2019	09/10/2019 07:55	09/10/2019 22:35	Near No. 2-10 On Yin Street	No. 2-10 On Yin Street
14/10/2019	14/10/2019 11:10	15/10/2019 01:30	Near Lamp Post FC0544 Hoi Kok Street	Castle Peak Road from Ting Kau to Tai Chung Road, No. 1-57 & 2-76 Sha Tsui Road, Tsuen King Circuit
14/10/2019	14/10/2019 13:45	14/10/2019 15:00	Near No. 286 Yau Ma Hom Resite Village	No. 284 Yau Ma Hom Resite Village
14/10/2019	14/10/2019 15:55	15/10/2019 01:00	Near No. 52A Sha Tsui Road	No. 40-50 & 52A Sha Tsui Road
14/10/2019	17/10/2019 11:00	17/10/2019 19:00	Near No. 609 Castle Peak Road-Tsuen Wan	No. 609 Castle Peak Road-Tsuen Wan
15/10/2019	15/10/2019 11:00	15/10/2019 19:00	Near Lamp Post BC0248 Chai Wan Kok Street	Castle Peak Road-Tsuen Wan

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
18/10/2019	18/10/2019 08:45	18/10/2019 14:00	Back Lane of No. 99 Tai Ho Road	No. 99 Tai Ho Road
18/10/2019	18/10/2019 15:00	18/10/2019 16:30	Near No. 16 Ho Pui Tsuen	No. 15-17 Ho Pui Tsuen
19/10/2019	19/10/2019 09:20	19/10/2019 15:40	Near No. 18 Tsing Lung Tau Tsuen	No. 17-18 Tsing Lung Tau Tsuen
19/10/2019	19/10/2019 23:05	20/10/2019 17:30	Back Lane of No. 93 Kwan Mun Hau Tsuen	No. 93 Kwan Mun Hau Tsuen
20/10/2019	20/10/2019 07:30	20/10/2019 12:15	Near No. 300 Yau Ma Hom Resite Village	No. 300 Yau Ma Hom Resite Village
21/10/2019	21/10/2019 18:45	22/10/2019 01:30	Near No. 10 Hoi Pa Resite Village	No. 1-30 Hoi Pa Resite Village
22/10/2019	22/10/2019 13:00	22/10/2019 16:00	Near No. 20 Sam Tung Uk Resite Village	No. 19-20 Sam Tung Uk Resite Village
23/10/2019	23/10/2019 15:45	24/10/2019 03:00	Near Lamp Post W0478 Kwok Shui Road	No. 116-130 Kwok Shui Road
24/10/2019	24/10/2019 13:30	24/10/2019 15:10	Slope Near Lamp Post BC0916 Castle Peak Road-Tsing Lung Tau	Ka Loon Tsuen
28/10/2019	28/10/2019 11:30	28/10/2019 19:30	Near Lamp Post FC3193 Sha Tsui Road	No. 1-76 Sha Tsui Road, No. 1-63 Pak Tin Pak Street
30/10/2019	30/10/2019 13:30	30/10/2019 16:00	Near No. 45 Sam Tung Uk Resite Village	No. 45 Sam Tung Uk Resite Village
31/10/2019	31/10/2019 11:00	31/10/2019 16:30	Near Lamp Post FB5009 Wun Tung Street	No. 4-12 Wun Tung Street
02/11/2019	02/11/2019 13:00	02/11/2019 14:30	Near Lamp Post FA6906 Fu Yung Shan Road	Part of Fu Yung Shan Road
06/11/2019	06/11/2019 09:35	06/11/2019 18:00	Near No. 8 Tai Chung Road	No. 8 Tai Chung Road
06/11/2019	06/11/2019 23:00	07/11/2019 07:00	Near Lamp Post DC1717 Hoi Shing Road	Tsuen Wan Plaza
09/11/2019	09/11/2019 10:45	09/11/2019 12:15	Outside No. 58 Tsing Lung Tau Tsuen	No. 56 Tsing Lung Tau Tsuen
09/11/2019	09/11/2019 16:00	09/11/2019 17:00	Back Lane of No. 24 Hoi Pa Village South Terrace	No. 24 Hoi Pa Village South Terrace
12/11/2019	12/11/2019 17:30	13/11/2019 16:00	Near Lamp Post KHM67 Castle Peak Road	Tsuen Wan Garden

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
14/11/2019	14/11/2019 11:30	14/11/2019 16:00	Near No. 47-51 Wai Tsuen Road	No. 47-51 Wai Tsuen Road
15/11/2019	15/11/2019 17:45	16/11/2019 01:15	Near No. 8 Fui Yiu Kok Street	No. 17-33 Wang Lung Street
18/11/2019	18/11/2019 11:35	18/11/2019 14:30	Near Lamp Post DC1203 Tsuen Wan Market Street	Tsuen Wan Market Street
18/11/2019	18/11/2019 15:00	18/11/2019 16:45	Back Lane of No. 280 Yau Ma Hom Resite Village	No. 280 Yau Ma Hom Resite Village
18/11/2019	18/11/2019 17:00	19/11/2019 04:30	Near Lamp Post W0068 Tsuen King Circuit	Tsuen King Circuit
19/11/2019	19/11/2019 10:40	19/11/2019 12:00	Near No. 5 Ho Pui Tsuen	No. 5-8 Ho Pui Tsuen
20/11/2019	20/11/2019 10:45	20/11/2019 12:30	Near No. 231 Texaco Road	No. 231 Texaco Road
20/11/2019	20/11/2019 11:20	20/11/2019 15:00	Near No. 294 Yau Ma Hom Road	No. 282-302 Yau Ma Hom Road
22/11/2019	22/11/2019 10:30	22/11/2019 14:00	Near No. 72-76 Texaco Road	No. 72-76 Texaco Road
24/11/2019	24/11/2019 12:30	24/11/2019 15:30	Back Lane of No. 18 Sam Tung Uk Resite Village	No. 18 Sam Tung Uk Resite Village
25/11/2019	25/11/2019 10:30	25/11/2019 14:15	Near No. 9-31 Tai Pei Square	No. 9-31 Tai Pei Square
27/11/2019	27/11/2019 14:30	27/11/2019 19:00	Near No. 3 Hoi Pa Resite Village	No. 1-31 Hoi Pa Resite Village
30/11/2019	30/11/2019 09:30	30/11/2019 12:30	Back Lane of No. 56 Hoi Pa Resite Village	No. 56 Hoi Pa Resite Village
01/12/2019	01/12/2019 13:20	01/12/2019 17:55	Back Lane of No. 20A Hoi Pa Street	No. 20A Hoi Pa Street
02/12/2019	02/12/2019 11:00	02/12/2019 12:00	Near No. 39 Sam Tung Uk Resite Village	No. 39 Sam Tung Uk Resite Village
03/12/2019	03/12/2019 10:45	03/12/2019 15:45	Near No. 83-93 Hoi Pa Street	Hoi Pa Street
06/12/2019	06/12/2019 11:20	06/12/2019 12:45	Near Lamp Post V9684 Sham Tseng Kau Tsuen	Sham Tseng Kau Tsuen
07/12/2019	07/12/2019 18:05	07/12/2019 19:45	Back Lane of No. 20 Chung Kwai Chung Tsuen	No. 19-24 Chung Kwai Chung Tsuen
08/12/2019	08/12/2019 10:00	08/12/2019 11:00	Near No. 107 Fu Yung Shan San Tsuen	Part of San Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
08/12/2019	08/12/2019 14:05	08/12/2019 16:45	Back Lane of No. 4 Tsing Lung Tau Tsuen	Part of Tsing Lung Tau Tsuen
09/12/2019	09/12/2019 16:40	09/12/2019 18:15	Near Lamp Post GC1051 Hoi Kwai Road	Clague Garden Estate, Parc City, Skyline Plaza, Tsuen Wan Plaza, Ocean Pride
09/12/2019	10/12/2019 23:20	11/12/2019 06:20	Near No. 91 Kwan Mun Hau Tsuen	No. 91 Kwan Mun Hau Tsuen
11/12/2019	11/12/2019 14:30	11/12/2019 16:45	Near No. 29 Fu Yung Shan San Tsuen	No. 29-31 Fu Yung Shan San Tsuen
12/12/2019	12/12/2019 12:15	12/12/2019 13:45	Near No. 36 Yau Kom Tau Village	No. 36 Yau Kom Tau Village
13/12/2019	13/12/2019 13:00	13/12/2019 15:15	Near No. 80 Sam Tung Uk Resite Village	No. 80 Sam Tung Uk Resite Village
13/12/2019	14/12/2019 15:00	14/12/2019 17:00	Near No. 247 Wo Yi Hop Road	No. 225-355 Wo Yi Hop Road
15/12/2019	15/12/2019 13:00	15/12/2019 15:15	Back Lane of No. 74 Sam Tung Uk Resite Village	No. 74 Sam Tung Uk Resite Village
16/12/2019	16/12/2019 11:30	16/12/2019 14:30	Near Lamp PostVA5822 San Tsuen	Part of San Tsuen
20/12/2019	20/12/2019 16:10	20/12/2019 20:00	Near No. 2 Lai Shun Road	Castle Peak Road-Tsuen Wan
22/12/2019	22/12/2019 14:30	23/12/2019 09:00	Back Lane of No. 8 Chung On Street	No. 2-8 Chung On Street
25/12/2019	25/12/2019 09:30	25/12/2019 15:00	Back Lane of No. 9 Lei Shu Road	No. 1-7 Lei Shu Road
26/12/2019	26/12/2019 09:20	27/12/2019 09:00	Back Lane of No. 86 Texaco Road	No. 78-86 Texaco Road
30/12/2019	30/12/2019 13:40	30/12/2019 17:45	Near Lo Wai Fresh Water Tank	Part of Lo Wai Tsuen
31/12/2019	31/12/2019 10:45	31/12/2019 13:00	Near No. 15 Tsuen Wan Market Street	No. 4-18 Chuen Lung Street

(B) Emergency Flushing Water Suspensions in the Tsuen Wan District from 2015 to 2019

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
02/01/2015	02/01/2015 16:10	03/01/2015 09:45	Near Lamp Post DC0164 Kwan Mun Hau Street	Yan Chai Hospital The Hong Kong Jockey Club Polyclinic, New Haven
06/01/2015	06/01/2015 06:15	06/01/2015 16:20	Near Lamp Post AC0820 On Yin Street	Part of Tsuen King Circuit
09/01/2015	09/01/2015 09:40	09/01/2015 12:05	Near No. 70 Tak Wah Street	No. 40-70 Tak Wah Street, No. 337-355 Sha Tsui Road
14/01/2015	14/01/2015 14:20	15/01/2015 09:00	Near Lamp Post FB9305Sai Lau Kok Road	No. 1 Sai Lau Kok Road
18/01/2015	18/01/2015 15:30	19/01/2015 03:00	Near Lamp Post FC3727 Lung Tak Street	Lung Tak Street
21/01/2015	21/01/2015 09:45	21/01/2015 10:30	Near No. 273 Wo Yi Hop Road	No. 273-335 Wo Yi Hop Road, No. 1-17 Lei Shu Road
29/01/2015	29/01/2015 11:02	29/01/2015 17:30	Near No. 144 Hoi Pa Street	No. 142-146 Hoi Pa Street
31/01/2015	31/01/2015 15:05	01/02/2015 01:30	Near Lamp Post DC1769 Tai Ho Road	Tsuen Wan (Nina Tower) Bus Terminus
01/02/2015	01/02/2015 16:50	01/02/2015 21:15	Near Fire Hydrant 83 Chai Wan Kok Street	Chai Wan Kok Street Public Toilet
03/02/2015	03/02/2015 23:24	04/02/2015 08:30	Near No. 566 Castle Peak Road	Mita Centre
07/02/2015	07/02/2015 11:30	07/02/2015 15:00	Near No. 31 Ma Tau Pa Road	No. 19-31 Ma Tau Pa Road
14/02/2015	14/02/2015 06:00	14/02/2015 16:30	Cheung Shan Estate East Road	Lo Wai, Sham Tung Uk Tsuen, Hoi Pa Resite Village, Cheung Shan Estate, Ho Fung College, and Li Ping Secondary School
16/02/2015	16/02/2015 13:10	17/02/2015 01:30	Near Lamp Post W0047 Cheung Shan Estate Road East	Part of Cheung Shan Estate, Sam Tung Uk Resite Village, Yi Pei Chun Road, Lo Wai
17/02/2015	17/02/2015 09:15	17/02/2015 18:45	No. 26-38 Sha Tsui Road	Part of Sha Tsui Road
18/02/2015	24/02/2015 10:30	24/02/2015 17:35	Near Lamp Post 3281 Wing Shun Street	Waterside Plaza, Shek Chung Shan Memorial College Primary School

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
26/02/2015	26/02/2015 14:35	26/02/2015 15:45	Near No. 16 Hoi Pa Village South Terrace	No. 16 Hoi Pa Village South Terrace
05/03/2015	05/03/2015 14:00	05/03/2015 22:30	Near Lamp Post AC0659 Tsuen King Circuit	Tsuen King Circuit
06/03/2015	06/03/2015 09:55	06/03/2015 15:45	Near No. 66-82 Chai Wan Kok Street	No. 66-82 Chai Wan Kok Street, Tsuen Wan
09/03/2015	09/03/2015 18:20	10/03/2015 00:10	No. 13 Lei Shu Road	No. 7-17 Lei Shu Road
10/03/2015	10/03/2015 07:20	10/03/2015 14:30	No. 26-38 Sha Tsui Road	No. 2-76 Sha Tsui Road, 8-38 Tai Chung Road, 1-32 Pun Shan Road, 6-61 Pak Tin Par Street
13/03/2015	13/03/2015 12:30	13/03/2015 21:00	Near Lamp Post W0068 Tsuen King Circuit	No. 374-380 Castle Peak Road
13/03/2015	13/03/2015 14:15	13/03/2015 23:05	Near No. 32 Pun Shan Street	No. 1-32 Pun Shan Street
16/03/2015	16/03/2015 17:30	17/03/2015 00:30	Near Lamp Post W1860 Tsuen King Circuit	No. 374-380 Castle Peak Road
20/03/2015	20/03/2015 21:20	21/03/2015 03:00	Near No. 115 Hoi Pa Street	No. 103-117 Hoi Pa Street, No. 22-30 Chuen Lung Street, No. 4-12 Tsuen Wan Market Street
25/03/2015	25/03/2015 14:10	25/03/2015 15:40	Near Lamp Post FB6410 Hoi Pa Village South Terrace	Hoi Pa Village South Terrace
26/03/2015	26/03/2015 10:55	26/03/2015 12:00	Near No. 33 Ho Pui Tsuen	Part of Ho Pui Tsuen
31/03/2015	31/03/2015 11:50	31/03/2015 13:00	Near No. 80 Hoi Pa San Tsuen	Part of Hoi Pa San Tsuen
05/04/2015	05/04/2015 23:35	06/04/2015 03:45	Near No. 37 Chuen Lung Street	No. 120-150 Hoi Pa Street and No. 31-89 Chuen Lung Street
08/04/2015	08/04/2015 16:20	08/04/2015 18:10	Near No. 932 Kwan Mun Hau Tsuen	No. 29-37, 111-16, 105-110, 927-932 Kwan Mun Hau Tsuen
22/04/2015	22/04/2015 16:50	23/04/2015 09:00	Near No. 144 Sha Tsui Road	No. 25-41 Heung Wo Street, No. 132-144 Sha Tsui Road
29/04/2015	29/04/2015 11:30	29/04/2015 16:00	Back Lane ofNo 107 Chuen Lung Street	Part of Chuen Lung Street, Hoi Pui Street, Sha Tsui Road & Chung On Street
30/04/2015	30/04/2015	30/04/2015	Near Fire Hydrant	Part of Hoi Pui Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	09:00	15:30	3742 Hoi Pui Street	
01/05/2015	01/05/2015 09:30	02/05/2015 09:30	Near No. 18 Pun Shan Street	No. 10-20 Pun Shan Street
02/05/2015	02/05/2015 10:30	02/05/2015 15:30	Back Lane ofNo 28 Ho Pui Tsuen Kwok Shui Road	No. 1-5 Ho Pui Tsuen
02/05/2015	02/05/2015 20:15	03/05/2015 00:20	Near No. 115 Tsuen Wan Market Street	No. 115 Tsuen Wan Market Street, No. 117-133 Castle Peak Road
06/05/2015	06/05/2015 09:10	06/05/2015 11:50	No. 52A Sha Tsui Road	No. 12-76 Sha Tsui Road
06/05/2015	06/05/2015 09:30	06/05/2015 15:20	Near No. 19 Heung Shing Street	No. 16-22 Heung Wo Street, No. 19-47 Tai Pa Street
18/05/2015	18/05/2015 15:30	18/05/2015 21:00	Near No. 11 Lung Tak Street	No. 204-248 Texaco Road, and No. 32-56 Wang Lung Street
19/05/2015	19/05/2015 13:50	19/05/2015 23:35	Near No. 38-40 Chai Wan Kok Street	Chai Wan Kok Street
21/05/2015	21/05/2015 08:40	21/05/2015 15:30	Near Lamp Post DC1208 Tsuen Wan Market Street	No. 67-129 Tsuen Wan Market Street,Tak Hoi Street,Yan Chai Hospital
21/05/2015	21/05/2015 23:30	22/05/2015 05:00	Near No. 44 Ham Tin Street	City LandMark I
22/05/2015	22/05/2015 11:30	22/05/2015 12:45	Back Lane ofNo 109 Sam Tung Uk Resite Village	No. 109 -116 Sam Tung Uk Resite Village
22/05/2015	22/05/2015 16:30	22/05/2015 17:30	Near No. 110 Sam Tung Uk Resite Village	No. 109-116 Sam Tung Uk Resite Village
22/05/2015	23/05/2015 00:15	23/05/2015 10:25	Near Lamp Post FC0477 Texaco Road	No. 204-220 Texaco Road
27/05/2015	27/05/2015 10:30	27/05/2015 17:15	Near No. 36 Pak Tin Par Street, Tsuen Wan	No. 36-48 Pak Tin Pak Street
01/06/2015	01/06/2015 14:50	02/06/2015 09:00	Near Lamp Post AC1260 Tsuen Kwai Street	Tsuen Kwai Street, Tsuen Wah Street,Tsuen Fu Street,
02/06/2015	02/06/2015 13:30	02/06/2015 21:00	Near Lamp Post W0476 Kwok Shui Road	Safety Godown, Chevlier Cold Storage Building, Sun Fung Centre
04/06/2015	04/06/2015 12:00	07/06/2015 02:00	Near No. 168 Kwok Shui Road	Safety Godown, Chevalier Cold Storage Building, Sun Fung Centre, Mita Centre
07/06/2015	07/06/2015 08:30	07/06/2015 15:00	No. 89 Ham Tin	No. 69-89 Ham Tin

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Street	Street & No. 12-28 Luen Yan Street
12/06/2015	12/06/2015 17:15	12/06/2015 22:30	Back Lane ofNo 15 Lei Shu Road	No. 1-17 Lei Shu Road
14/06/2015	14/06/2015 14:10	14/06/2015 18:00	Back Lane ofNo 5 Chung Kwai Chung Tsuen	No. 1-6 Chung Kwai Chung Tsuen
15/06/2015	15/06/2015 19:30	16/06/2015 09:00	Near No. 34 Fui Yui Kok Street	No. 34 Fui Yui Kok Street, Tsuen Wan
19/06/2015	19/06/2015 14:00	19/06/2015 15:00	Near No. 23 Chung On Street	No. 27-39 Tsuen Wan Market Street, No. 12-36 Shiu Wo Street, No. 13-23 Chung On Street
26/06/2015	26/06/2015 12:00	26/06/2015 20:30	Near No. 228 Yau Ma Hom Tsuen	Part of Yau Ma Hom Tsuen
26/06/2015	26/06/2015 14:40	27/06/2015 09:30	Near Lamp Post AC1303 Shiu Wo Street	No. 10-12 Chung On Street, No. 46 Shiu Wo Street
26/06/2015	26/06/2015 15:30	26/06/2015 20:00	Near No. 107 Sha Tsui Road	No. 1-37 Tso Kung Square, No. 105-139 Sha Tsui Road
27/06/2015	27/06/2015 13:10	28/06/2015 09:00	Beside of No. 46 Shui Wo Street	No. 46 Shui Wo Street
01/07/2015	01/07/2015 11:10	01/07/2015 15:30	Near No. 32 Hoi Pui Tsuen	No. 32 Hoi Pui Tsuen
08/07/2015	08/07/2015 18:45	08/07/2015 23:45	Near Lamp Post FC3737 Tsuen Yip Street	Ma Kok Street, Texaco Road, Lung Tak Street, Wang Lung Street
14/07/2015	14/07/2015 15:45	14/07/2015 21:30	Near No. 44 Wang Wo Tsai Street	Wang Wo Tsai Street
16/07/2015	16/07/2015 14:50	17/07/2015 04:00	Near Lamp Post FC3727 Lung Tak Street	Lung Tak Street, No. 142-264 & 231 Texaco Road
23/07/2015	23/07/2015 10:05	23/07/2015 11:45	Near No. 100 Kwan Mun Hau Tsuen	No. 31-60, 81-104 Kwan Mun Hau Tsuen
25/07/2015	26/07/2015 10:35	27/07/2015 09:00	Near No. 36 Hoi Pa Resite Village	No. Hoi Pa Resite Village
03/08/2015	03/08/2015 14:30	03/08/2015 17:00	Back Lane of No. 87 Sam Tung Uk Resite Village	No. 87-124 Sam Tung Uk Resite Village
08/08/2015	08/08/2015 21:54	10/08/2015 09:00	Near Lamp Post AC3619 Lo Wai Road	Chuen Yiu Terrace & Wing Wah Terrace
11/08/2015	11/08/2015 17:30	12/08/2015 14:00	Near Lamp Post W4144 Hoi Shing Road	TML Tower

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
12/08/2015	12/08/2015 09:10	13/08/2015 09:30	Near No. 188 Yeung Uk Road	No. 188 Yeung Uk Road
13/08/2015	13/08/2015 09:40	13/08/2015 16:44	Near No. 70-72 Hau Tei Square	No. 89-77 Tai Ho Road, No. 32-36, No. 72-79 Hau Tei Square, Tsuen Wan
16/08/2015	16/08/2015 10:47	16/08/2015 16:45	No. 204-210 Texaco Road	Driving Centre of Texaco Road
20/08/2015	20/08/2015 11:50	21/08/2015 09:00	Near No. 251 Wo Yi Hop Road	No. 249-255 Wo Yi Hop Road
22/08/2015	23/08/2015 00:05	24/08/2015 16:30	Near Lamp Post W4171 of Hoi Shing Road	No. 1-7 Hoi Shing Road, No. 5-19 Chai Wan Kok Street
04/09/2015	04/09/2015 21:00	05/09/2015 22:00	Hoi Kok Street Junction of Hoi Hing Road	Public Toilet near Tsuen Wan West Station
11/09/2015	11/09/2015 13:47	11/09/2015 14:14	Near 14-18 Tso Kung Square	Heung Che Street Market, No. 2-30 (even no.) Tso Kung Square, No. 2-32 (even no.) Hoi Pa Street
12/09/2015	12/09/2015 13:24	12/09/2015 20:43	Near Lamp Post W3679 Sai Lau Kok Road	Part of Sai Lau Kok Road, Cheong Lok Mansion, Nam Fung Center
15/09/2015	15/09/2015 22:05	16/09/2015 03:01	Near Lamp Post FA5867 Shek Wai Kok Road	Shek Wai Kok Estate
15/09/2015	15/09/2015 23:45	16/09/2015 09:30	Near Lamp Post W1957, Kwu Uk Lane	Sam Tung Uk Museum, Tsuen Wan MTR Station
16/09/2015	16/09/2015 14:48	16/09/2015 17:15	Near Lamp Post No. FB9305 Sai Lau Kok Road	No. 1-17 Sai Lau Kok Road
22/09/2015	22/09/2015 10:35	22/09/2015 15:00	Near No. 220 Yau Ma Hom Resite Village	No. 168, 170, 218-220, 222-225 of Yau Ma Hom Resite Village
23/09/2015	23/09/2015 08:50	24/09/2015 09:30	Near No. 68 Sha Tsui Road	No. 26-76 Sha Tsui Road
23/09/2015	23/09/2015 15:45	24/09/2015 06:00	Near 9 Shing Mun Road	New Territories South Regional Police Headquarters, Si Yuan School, Hk Exam & Assessment Authority & Part of Shing Mun Road
25/09/2015	25/09/2015 13:05	26/09/2015 01:30	Kwok Shui Road Park Near Texaco Road Flyover	2, 6-8 Shing Mun Road, Waldorf Centre, Tai Wo Hau Station, Kwok Shui

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
				Road Park, 682-704 Castle Peak Road, Part of Kwok Shui Road
26/09/2015	26/09/2015 14:40	26/09/2015 18:45	Near Lamp Post FC4363 Shiu Wo Street	No. 185-213 Castle Peak Road, No. 1-11 Chung On Street, No. 23-37 Shiu Wo Street
26/09/2015	27/09/2015 03:00	27/09/2015 10:20	Near Tai Chung Road Sha Tsui Road	No. 1-70 Sha Tsui Road
29/09/2015	29/09/2015 18:00	30/09/2015 10:25	Near No. 66A Sha Tsui Road	No. 8-76 Sha Tsui Road
30/09/2015	30/09/2015 11:05	30/09/2015 12:00	Near No. 224 Yau Ma Hom Resite Village	No. 168, 170, 218-224 Yau Ma Hom Resite Village
03/10/2015	03/10/2015 14:00	03/10/2015 15:35	No. 271 Back Lane of Wo Yi Hop Road	No. 225-271 Wo Yi Hop Road
12/10/2015	12/10/2015 16:35	12/10/2015 20:45	Near No. 32 Ho Pui Tsuen	Part of Ho Pui Tsuen, Kwan Mun Hau Tsuen & Yeung Uk San Tsuen
16/10/2015	16/10/2015 09:35	17/10/2015 23:05	Near Fire Hydrant 3104 Tai Ho Road	Refuse Collection Point of Hoi Kwai Road
17/10/2015	17/10/2015 16:00	17/10/2015 20:00	No. 125 Chuen Lung Street	Part of Hoi Pui Street
19/10/2015	19/10/2015 16:00	19/10/2015 21:00	Back Lane of No. 18 Tai Pei Square	No. 31-85 Chuen Lung Street, No. 2-24 Tai Pei Square, No. 122 Hoi Pa Street
22/10/2015	22/10/2015 09:33	22/10/2015 16:33	Near No. 48A Ho Pui Tsuen	Ho Pui Tsuen, Kwan Mui Hau Tsuen, Ho Pa San Tsuen
22/10/2015	22/10/2015 18:55	23/10/2015 09:11	Near No. 95 Chai Wan Kok Street	Chai Wan Kok Street
23/10/2015	23/10/2015 09:55	23/10/2015 14:38	Near 84 Hoi Pa Shan Tsuen	59-87 Hoi Pa Shan Tsuen
23/10/2015	23/10/2015 17:00	23/10/2015 18:30	Near Lamp Post GC 0038, Hoi Pa Street	No. 2-32 Hoi Pa Street.No. 2-36 Tso Kung Square.
26/10/2015	26/10/2015 11:50	26/10/2015 14:20	Near No. 58 Ho Pui Tsuen	Part of Ho Pui Tsuen and Hoi Pa San Tsuen
26/10/2015	27/10/2015 11:00	27/10/2015 12:20	Near No. 37 Tak Wah Street	Tsuen Wan Catholic Primary School
28/10/2015	28/10/2015 09:50	28/10/2015 16:51	Near No. 87 Hoi Pa San Tsuen	Ho Pui Tsuen, Hoi Pa San Tsuen
04/11/2015	04/11/2015 09:00	04/11/2015 23:00	Near Lamp Post PA5167, Wing Shun Street	Shak Chung Shan Memorial Catholic Primary School & Waterside Plaza

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
06/11/2015	06/11/2015 15:22	07/11/2015 00:30	Underneath Texaco Road Flyover, near Kwok Shui Road Park	Shing Mun Road, Wai Tsuen Road, No. 130-142 & No. 682-704 Castle Peak Road, Kwok Shui Road, Fu UK Road, Shek Wai Kok Road, Sai Lau Kok Road.
09/11/2015	09/11/2015 10:30	09/11/2015 11:15	Near Lamp Post AC1446 Tsuen King Circuit	Sheeny Terrace
11/11/2015	11/11/2015 16:26	11/11/2015 22:46	Near No. 113 Chuen Lung Street	No. 118 Chuen Lung Street,34-58 Sun Chin Street,33-37 Ho Pui Street, 23-33 Wo Tik Street
13/11/2015	13/11/2015 18:50	13/11/2015 22:30	Near No. 22 Pun Shan Street	No. 22 Pun Shan Street
21/11/2015	21/11/2015 15:00	22/11/2015 09:30	Near No. 301-305 Wo Yi Hop Road	No. 301-305 Wo Yi Hop Road
29/11/2015	29/11/2015 09:50	30/11/2015 00:00	Near Lamp Post FB5103 Tsuen King Circuit,Tsuen Wan	No. 23-27 Tsuen King Circuit, Tsuen King Garden.
29/11/2015	29/11/2015 14:40	29/11/2015 19:02	Near No. 52 Chung Kwai Chung Tsuen	No. 37-52 Chung Kwai Chung Tsuen
01/12/2015	01/12/2015 14:30	01/12/2015 16:45	No. 289 Sha Tsui Road	No. 9-17 Sze Pei Square and No. 44-50 Ham Tin Street and No. 269-289 Sha Tsui Road
02/12/2015	02/12/2015 16:03	02/12/2015 18:41	Near Lamp Post FA5235 Wing Shun Street	Shek Chung Shan Memorial Catholic Primary School, Waterside Plaza, No. 19-31 Ma Tau Pa Road
10/12/2015	10/12/2015 13:45	10/12/2015 15:15	Back Lane of No. 32 Heung Shing Street	No. 9-17 Fu Yung Street, No. 16-32 Heung Shing Street
14/12/2015	14/12/2015 09:00	14/12/2015 19:00	Near Lamp Post FA4652 Ma Kok Lane	No. 32-40 Wang Lung Street
16/12/2015	16/12/2015 17:50	16/12/2015 20:50	Back Lane ofNo 2-24 Tai Pei Square	No. 2-24 Tai Pei Square. No. 35-85 Chuen Lung Street
18/12/2015	18/12/2015 15:10	19/12/2015 00:30	Near Fire Hydrant 2334, Tsuen King Circuit	Joyful Building, Tsuen Tak Garden, Kam Fung Garden, Woo Hon Fai Secondary School, Church of the Annunciation
19/12/2015	19/12/2015 05:25	19/12/2015 19:00	Near Lamp Post W4126 Hoi Shing	Along Hoi Shing Road and Tai Pa Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Road	
19/12/2015	19/12/2015 10:30	19/12/2015 17:30	Near Lamp Post W0065 of Tsuen King Circuit	Tsuen King Garden Phase 2
19/12/2015	19/12/2015 10:35	20/12/2015 01:46	19-21 Tai Ho Road	No. 7-21 Tai Ho Road, Tsuen Wan District of Junior Police Call Club House
19/12/2015	19/12/2015 12:00	19/12/2015 19:30	Near No. 620 Castle Peak Road	Belvedere Square Two, Bayview Garden, Long Beach Gardens, Golden Village, The Bag Bridge
19/12/2015	19/12/2015 14:58	20/12/2015 12:16	Carriageway Opposite MTR Depot Kwu Uk Lane	No. 101-137 Sai Lau Kok Road.
19/12/2015	19/12/2015 18:12	20/12/2015 00:35	No. 5-21 Pak Tin Par Street	No. 5-21 Pak Tin Par Street
20/12/2015	20/12/2015 08:30	20/12/2015 17:15	Near Lamp Post FB4930 Hoi Pa Village South Terrace	Hoi Pa Village South Terrace
22/12/2015	22/12/2015 10:48	23/12/2015 04:32	Near Lamp Post W4935 Sai Lau Kok Road	Sai Lau Kok Road, No. 90-350 Castle Peak Road
22/12/2015	22/12/2015 14:35	22/12/2015 23:00	Near Lamp Post FA5845 Wai Tsuen Road	Ma Sim Pai Road,Wai Tsuen Road, Luk Yeung Sun Chuen, Fairview Garden.
24/12/2015	24/12/2015 14:00	24/12/2015 16:00	Near Lamp Post FB7572 Wang Lung Street	Ma Kok Lane, Texaco Road, Wang Lung Street, Fui Yiu Kok Street
02/01/2016	02/01/2016 12:00	03/01/2016 09:00	Near No. 28 Wang Wo Tsai Street	No. 28 Wang Wo Tsai Street
03/01/2016	03/01/2016 11:40	03/01/2016 16:30	Near No. 18 Ma Kok Street ,Tsuen Wan.	No. 18 Ma Kok Street
11/01/2016	11/01/2016 13:30	11/01/2016 14:30	Near 95 Chung On Street	Ho Pui Street, Chung On Street, Yi Pei Square, Chuen Lung Street
11/01/2016	11/01/2016 14:25	11/01/2016 15:45	83 Hoi Pa Street Back Lane	No. 77-93 Hoi Pa Street & No. 2-6 Lo Tak Court
11/01/2016	11/01/2016 22:25	12/01/2016 06:40	Near Lamp Post AC1982 Castle Peak Road	Belvedere Square Two, Bayview Garden, Long Beach Garden Villa, The Bay Bridge
13/01/2016	13/01/2016 16:30	14/01/2016 09:00	No. 46 Back Lane of Hau Tei Square	No. 40-46 Hau Tei Square

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
23/01/2016	23/01/2016 16:59	23/01/2016 20:20	Near Lamp Post W2666 Hoi Pa Street	Lo Tak Court, Hoi Pa Street Government Primary School
25/01/2016	25/01/2016 13:30	25/01/2016 22:00	Back Lane ofNo 29 Ham TinTsuen	No. 1-30 Ham Tin Tsuen.
26/01/2016	26/01/2016 09:45	26/01/2016 15:00	Near No. 9-31 Tai Pei Square Back Lane	No. 9-31 Tai Pei Square, No. 25-51 Chung On Street
27/01/2016	27/01/2016 06:40	28/01/2016 14:10	Near Lamp Post FA5185 Yi Lok Street	Riviera Gardens
28/01/2016	28/01/2016 19:00	28/01/2016 20:15	Back Lane of No. 9 Tso Kung Square	No. 1-37 Tso Kung Square, No. 105-139 Sha Tsui Road, No. 28-30 Tso Kung Street
28/01/2016	29/01/2016 00:30	30/01/2016 16:15	Near Lamp Post W0585 Kwok Shui Road	Kwok Shui Road
04/02/2016	04/02/2016 09:55	04/02/2016 21:30	Near No. 50 Wang Wo Tsai Street	Wang Wo Tsai Street and No. 100 Texaco Road
07/02/2016	07/02/2016 09:50	08/02/2016 04:50	Near No. 23-27 Tsuen King Circuit	No. 23-27 Tsuen King Circuit, Waylee Industrial Centre, Tsuen King Garden
11/02/2016	11/02/2016 16:30	11/02/2016 19:00	Near Lamp Post AC1986 Tsuen Wan Market Street, Tsuen Wan	No. 115-119 Tsuen Wan Market Street & Yan Chai Hospital
12/02/2016	12/02/2016 14:50	13/02/2016 09:00	Near No. 115 Tsuen Wan Market Street	No. 115-119 Tsuen Wan Market Street
24/02/2016	24/02/2016 16:05	24/02/2016 17:15	Near No. 10-20 Pun Shan Street	No. 10-20 Pun Shan Street
24/02/2016	25/02/2016 01:50	25/02/2016 09:45	Near Lamp Post FA5842 Wai Tsuen Road	Fairview Garden, Tsuen Wan Ambulance Depot, Luk Yeung Sun Chuen, Hoi Pa Village South Terrace, Muk Min Ha Tsuen
25/02/2016	25/02/2016 14:25	26/02/2016 00:30	Near Lamp Post FA4651 Ma Kok Lane	Ma Kok Lane
29/02/2016	29/02/2016 11:00	29/02/2016 18:30	No. 5-9 Chai Wan Kok Street	No. 5-15 Chai Wan Kok Street
01/03/2016	01/03/2016 10:00	01/03/2016 10:35	Near No. 60 Ho Pui Tsuen	No. 56-71 Hoi Pui Tsuen
02/03/2016	02/03/2016 15:45	02/03/2016 16:35	Near No. 43-45 Chung On Street Back Lane	No. 25-49 Chung On Street, No. 134-150 Hoi Pa Street, No. 9-31 Tai Pei Square

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
02/03/2016	02/03/2016 19:40	03/03/2016 15:00	Near 25-31 Tsuen Hing Path	Lo Tak Court
04/03/2016	04/03/2016 16:30	04/03/2016 21:30	Near No. 7 Hoi Pa Tsuen	No. 1-9, Hoi Pa Tsuen
10/03/2016	10/03/2016 16:10	10/03/2016 18:20	Near Lamp Post W2104 Tsuen King Circuit	Tsuen King Circuit Recreation Ground and Rest Garden
10/03/2016	10/03/2016 23:05	11/03/2016 11:00	Near Lamp Post FC0550 , Tai Ho Road	Sha Tsui Road Playground & Princess Alexandra Community Centre
11/03/2016	12/03/2016 00:30	12/03/2016 03:50	Near Lamp Post FA4655 Ma Kok Lane	No. 204-248 Texaco Road.
21/03/2016	21/03/2016 06:40	21/03/2016 10:45	Near Lamp Post V7675, Hoi Pa Street	Holy Cross Lutheran School
22/03/2016	22/03/2016 16:30	22/03/2016 18:45	Near No. 301 Wo Yi Hop Road Back Lane	No. 301 Wo Yi Hop Road
30/03/2016	30/03/2016 05:08	30/03/2016 15:24	Near Lamp Post FC2618 Castle Peak Road	Yau Lai Road, Bayview Garden, Belvedere Garden, Lai Shun Road, Fat Yip Lane and Wang Fat Ching She
31/03/2016	31/03/2016 16:50	01/04/2016 09:00	Near No. 261 Wo Yi Hop Road	No. 225-271 Wo Yi Hop Road
01/04/2016	02/04/2016 00:25	02/04/2016 06:30	No. 52A Sha Tsui Road	No. 26-76 Sha Tsui Road
05/04/2016	05/04/2016 13:50	05/04/2016 15:40	Near No. 23 Tsuen Hing Path	Lo Tak Court and Tsuen Hing Path
09/04/2016	09/04/2016 12:00	09/04/2016 15:30	No. 22 On Yat Street	Block F-R of Allway Gardens, Tsuen King Circuit Wo Chung Swimming Pool
11/04/2016	11/04/2016 10:05	11/04/2016 19:12	Near No. 103, Kwan Mun Hau Tsuen	No. 103 Kwan Mun Hau Tsuen
16/04/2016	16/04/2016 14:52	16/04/2016 22:40	Near No. 220-248 Texaco Road	Waterside Plaza, Part of Wing Tak Street
17/04/2016	17/04/2016 09:58	17/04/2016 15:40	Near No. 66-82 Chai Wan Kok Street	Chai Wan Kok Street, Part of Pan Shan Street
18/04/2016	18/04/2016 15:15	18/04/2016 17:24	Near No. 19-21 Tai Ho Road	Part of Tai Ho Road
18/04/2016	18/04/2016 17:20	18/04/2016 19:20	Near FC3731 Tsuen Yip Street	No. 2-18 Ma Kok Street, No. 72-84 Wang Lung Street, No. 168-202 Texaco Road, Tsuen Yip Street
21/04/2016	21/04/2016 09:40	22/04/2016 04:00	Near No. 30 Tsuen King Circuit	Waylee Industrial Centre

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
28/04/2016	28/04/2016 08:50	28/04/2016 19:00	Near No. 40-50 Sha Tsui Road	No. 16-76 Sha Tsui Road
30/04/2016	30/04/2016 16:00	30/04/2016 22:30	Near No. 36 Chai Wan Kok Street	Chai Wan Kok Street
01/05/2016	01/05/2016 15:00	01/05/2016 18:00	Near No. 59 Wang Lung Street	Part of Wang Lung Street
06/05/2016	06/05/2016 15:50	07/05/2016 09:00	Near No. 47 Chai Wan Kok Street	No. 47 Chai Wan Kok Street
08/05/2016	08/05/2016 16:30	08/05/2016 18:45	No. 99 Back Lane of Yeung Uk Road	No. 70-84 Ho Pui Street, No. 85-99 Yeung Uk Road
14/05/2016	14/05/2016 17:30	15/05/2016 00:40	Near No. 47-51 Wai Tsuen Road	Muk Min Ha Tsuen, Hoi Pa Village South Terrace, Tsuen Wan Ambulance Depot, Fairview Garden, Part of Luk Yeung Sun Tsuen.
18/05/2016	18/05/2016 17:15	18/05/2016 22:15	Near No. 21 Pak Tin Par Street	No. 5-39 and No. 2-28 Pak Tin Par Street
19/05/2016	19/05/2016 16:50	19/05/2016 22:50	Near No. 27 Mei Wan Street	No. 1-37 of Mei Wan Street
20/05/2016	20/05/2016 11:25	20/05/2016 16:40	Near No. 19 Hoi Pa Village South Terrace	No. 19 Hoi Pa Village South Terrace
24/05/2016	24/05/2016 11:00	24/05/2016 23:15	Near Lamp Post W1531,Kwok Shui Road	Shing Mun Valley Swimming Pool, Shek Wai Kok Estate
25/05/2016	25/05/2016 01:25	26/05/2016 23:15	Near Lamp Post W0620 Texaco Road North	Shek Wai Kok Estate
25/05/2016	25/05/2016 14:30	25/05/2016 17:00	Near No. 4 Hoi Pa Village South Terrace	Hoi Pa Village South Terrace
27/05/2016	27/05/2016 11:48	27/05/2016 15:54	Near No. 28-30 Tso Kung Street	No. 1-37 Tso Kung Square, No. 105-139 Sha Tsui Road.
29/05/2016	29/05/2016 14:20	29/05/2016 21:30	Back Lane of No. 25 Wo Tik Street	No. 23-33 Wo Tik Street, No. 33-37 Ho Pui Street, No. 34-58 San Tsuen Street
31/05/2016	31/05/2016 17:00	01/06/2016 09:00	Near No. 15 Fu Yung Street	No. 9-17 Fu Yung Street,No. 16-32 Heung Shing Street
01/06/2016	01/06/2016 17:05	02/06/2016 09:00	Near Lamp Post W3295 Chai Wan Kok Street	Part of Chai Wan Kok Street
03/06/2016	03/06/2016 11:40	03/06/2016 16:40	Near Lamp Post W3295 Chai Wan Kok Street	Chai Wan Kok Street Public Toilet

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
03/06/2016	03/06/2016 16:55	03/06/2016 23:50	Near No. 40-50 Sha Tsui Road	No. 26-76 Sha Tsui Road
04/06/2016	04/06/2016 13:52	04/06/2016 18:00	Near Lamp Post FC0600 Chai Wan Kok Street	Chai Wan Kok Public Toilet
04/06/2016	04/06/2016 16:49	05/06/2016 02:00	Near 84-92 Chai Wan Kok Street	Chai Wan Kok Street
11/06/2016	11/06/2016 18:30	12/06/2016 06:15	Near Lamp Post BC0315 Tsuen King Circuit	No. 30-34 Tsuen King Circuit
15/06/2016	15/06/2016 14:30	15/06/2016 16:25	Near No. 111 Hoi Pa Street Back Lane	No. 105-117 Hoi Pa Street, No. 22-30 Chuen Lung Street.
16/06/2016	16/06/2016 16:20	18/06/2016 15:00	Near Lamp Post No. DC1786 Yeung UK Road	Tsuen Wan and Kwai Chung
17/06/2016	17/06/2016 10:30	18/06/2016 09:00	Back Lane ofNo 208 Castle Peak Road, Tsuen Wan	Tsuen Wan Multi-storey Carpark Building
19/06/2016	19/06/2016 07:35	20/06/2016 17:15	Near Lamp Post W3680 Sai Lau Kok Road	No. 1-37 Mei Wan Street, Tsuen Kam Center. No. 38-100 Sai Lau Kok Road, Tsuen Wan Station
20/06/2016	20/06/2016 16:00	20/06/2016 22:30	Near Lamp Post W2535 Sai Lau Kok Road	Tsuen Wan Multi-storey Carpark Building
24/06/2016	24/06/2016 10:35	24/06/2016 15:15	Near Lamp Post FB3018 Sha Tsui Road	No. 381-389 Sha Tsui Road
24/06/2016	24/06/2016 14:30	25/06/2016 09:00	Near No. 16 Pun Shan Street	No. 10-16 Pun Shan Street
25/06/2016	25/06/2016 20:15	26/06/2016 03:00	Near No. 123 Chuen Lung Street	Part of Ho Pui Street
29/06/2016	29/06/2016 08:15	29/06/2016 16:10	Near No. 31 Ma Tau Pa Road	No. 19-31 Ma Tau Pa Road
30/06/2016	30/06/2016 17:45	01/07/2016 09:00	Near No. 44 Hau Tei Square	No. 40-46 Hau Tei Square
02/07/2016	02/07/2016 06:14	02/07/2016 13:56	Near Lamp Post FA4655, Ma Kok Lane	No. 204-248 Texaco Road, No. 32-56 Wang Lung Street
04/07/2016	04/07/2016 14:50	04/07/2016 15:10	Near Former Kwai Chung Public School, Kwok Shui Road	Former Kwai Chung Public School
05/07/2016	05/07/2016 12:00	05/07/2016 14:30	Near No. 3-5 On Wing Street	No. 3-11 On Wing Street.

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
08/07/2016	08/07/2016 13:30	08/07/2016 16:50	Near No. 117-121 Tsuen Wan Market Street	No. 67-119 Tsuen Wan Market Street, Yan Chai Hospital, No. 2-24 Chung On Street, No. 46-51 Sin Wo Street
12/07/2016	12/07/2016 13:48	12/07/2016 14:43	Near No. 41-47 Pak Tin Par Street	No. 41-47 Pak Tin Par Street
12/07/2016	12/07/2016 16:00	13/07/2016 09:00	Near No. 13 Ham Tin Tsuen	No. 12-29 Ham Tin Tsuen
15/07/2016	15/07/2016 18:00	16/07/2016 09:00	Near No. 325 Wo Yi Hop Road	No. 273-335 Wo Yi Hop Road
16/07/2016	16/07/2016 10:15	16/07/2016 16:35	Near No. 59 Chai Wan Kok Street	No. 59-63 Chai Wan Kok Street
16/07/2016	16/07/2016 16:45	16/07/2016 21:40	Near 43 Sha Tsui Road	No. 1-76 Sha Tsui Road, Pak Tin Par Street, Pun Shan Street, Part of Chai Wan Kok Street
28/07/2016	28/07/2016 16:48	28/07/2016 18:15	Near Lamp Post BC1475 Wo Yi Hop Road	No. 225-271 Wo Yi Hop Road
29/07/2016	29/07/2016 15:05	30/07/2016 08:50	Near No. 273 Wo Yi Hop Road	Part of Wo Yi Hop Road
30/07/2016	30/07/2016 15:35	30/07/2016 18:30	Near 68 Hau Tei Square	Iau Kin Building,Po Shing Mansion, Foo Wah House, Iau Keung Building
05/08/2016	05/08/2016 18:00	05/08/2016 21:15	Back Lane of No. 38 Hau Tei Square	No. 24-72 Hau Tei Square
06/08/2016	06/08/2016 17:00	06/08/2016 23:25	Back Lane of No 32 Yi Pei Square	Part of Chuen Lung Street and Ho Pui Street
07/08/2016	07/08/2016 16:25	07/08/2016 21:40	Near No. 2 Shing Mun Road	Si Yuan School of the Precious Blood, Hong Kong Examinations and Assessment Authority
13/08/2016	13/08/2016 14:00	13/08/2016 16:20	No. 7 Tsuen Hing Path	Part of Hoi Pa Street, Tsuen Hing Path,On Wing Street, Lo Tak Court
13/08/2016	13/08/2016 16:00	14/08/2016 09:30	Junction of Sai Lau Kok Road and Mei Wan Street	No. 1-38 Sai Lau Kok Road, No. 1-37 Mei Wan Street, Tsuen Kam Center, Cheong Lok Mansion, Nan Fung Center, Tsuen Wan Station
23/08/2016	23/08/2016 18:59	24/08/2016 04:00	Near Lamp Post CC1112 Wing Tak Street Junction with	City Point

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Texaco Road	
25/08/2016	25/08/2016 16:40	25/08/2016 19:20	Near No. 34-36 Chai Wan Kok Street	Chai Wan Kok Street
08/09/2016	08/09/2016 17:15	09/09/2016 00:15	Near No. 34 San Tsuen Street	No. 34-38 Tsuen Street, No. 22-33 Wo Tik Street, No. 33-35 Ho Pui Street
10/09/2016	10/09/2016 14:30	11/09/2016 04:30	Near Lamp Post FB5823 Sai Lau Kok Road	Part of Sai Lau Kok Road, Nan Fung Centre
12/09/2016	12/09/2016 14:55	12/09/2016 17:45	Near No. 199 Tsuen King Circuit	Tsuen Wan Adventist Hospital, Allway Gardens Block A-E
13/09/2016	13/09/2016 10:20	13/09/2016 16:30	Near 2-8 Tsuen Hing Path	No. 30-38 Tai Ho Road
14/09/2016	14/09/2016 09:40	14/09/2016 13:40	Near No. 106-114 Kwok Shui Road	No. 88-140 Kwok Shui Road, Tsuen Wan
17/09/2016	17/09/2016 14:59	18/09/2016 08:00	Near 166 Sha Tsui Road	112-188 Sha Tsui Road, 9-63 Heung Wo Street
17/09/2016	17/09/2016 22:15	18/09/2016 01:12	Near Lamp Post FB7581 Wang Lung Street	Wang Lung Street,Ma Kok Street and No. 168 Yeung UK Road
19/09/2016	19/09/2016 15:15	21/09/2016 09:00	Back Lane of No. 105 Sha Tsui Road	No. 105-139 Sha Tsui Road,No. 1-37 Tso Kung Square
19/09/2016	19/09/2016 15:15	20/09/2016 09:00	Near 31 Muk Min Ha Tsuen	No. 31 Muk Min Ha Tsuen
21/09/2016	21/09/2016 10:50	21/09/2016 13:25	Near Back Lane of No. 9 Hoi Pai Resite Village, Yi Pei Chun Road.	No. 1-9 Hoi Pai Resite Village
23/09/2016	23/09/2016 10:45	23/09/2016 17:10	Near No. 37 Tso Kung Square	No. 100-130 Sha Tsui Road,Tso Kung Square
23/09/2016	23/09/2016 22:00	25/09/2016 03:50	Near No. 289 Sha Tsui Road	Sze Pei Square, No. 271-289 Sha Tsui Road
27/09/2016	27/09/2016 13:45	28/09/2016 09:00	Back Lane ofNo 45 Ho Pui Tsuen, Kwok Shui Road	No. 1-48 Ho Pui Tsuen
03/10/2016	03/10/2016 16:55	04/10/2016 09:00	Back Lane of No. 31 Wo Tik Street	No. 22-33 Wo Tik Street, No. 34-58 San Tsuen Street, No. 118 Chuen Lung Street, No. 33-37 Ho Pui Street
05/10/2016	05/10/2016 11:10	05/10/2016 13:00	Near Lamp Post W2108 Tsuen King Circuit	No. 86-92 Tsuen King Circuit

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
07/10/2016	07/10/2016 13:35	07/10/2016 16:15	Near No. 83-85 Chuen Lung Street,Tsuen Wan.	No. 31-89 Chuen Lung Street
10/10/2016	10/10/2016 23:00	11/10/2016 14:56	Near 1 Yeung UK Road	Tsuen Wan and Kwai Chung weak in SW Supply Pressure
12/10/2016	12/10/2016 18:00	12/10/2016 22:30	Back Lane of No. 144 Sha Tsui Road	No. 112-188 Sha Tsui Road, No. 1-9 Heung Shing Street, No. 9-63 Heung Wo Street, No. 67-73 Yuen Tun Circuit
13/10/2016	13/10/2016 20:40	14/10/2016 00:30	Near No. 30-38 Tsuen King Circuit	No. 23-81 Tsuen King Circuit
15/10/2016	15/10/2016 08:37	15/10/2016 14:40	Near 95 Chuen Lung Street	93-127 Chuen Lung Street, 2-32 Yi Pei Square
16/10/2016	16/10/2016 10:10	16/10/2016 12:15	Back Lane ofNo 120 Sha Tsui Road	No. 112-188 Sha Ysui Road and No. 9-73 Heung Wo Street
17/10/2016	17/10/2016 15:10	18/10/2016 14:00	Near No. 30-38 Tsuen King Circuit	No. 30-38 Tsuen King Circuit
20/10/2016	20/10/2016 09:10	20/10/2016 16:00	Near No. 202-216 Sai Lau Kok Road	No. 170-216 Sai Lau Kok Road
20/10/2016	20/10/2016 15:10	20/10/2016 18:50	Near No. 50 Wang Wo Tsai Street	No. 100 Texaco Road
23/10/2016	23/10/2016 12:10	23/10/2016 16:45	Near No. 72 Hoi Pa Resite Village	Hoi Pa Resite Village
24/10/2016	24/10/2016 10:15	24/10/2016 14:15	Near No. 1 Ho Pui Tsuen, Kok Shui Road	Part of Kwan Mun Hau Tsuen, Yeung UK Tsuen, Ho Pui Tsuen
24/10/2016	24/10/2016 16:50	24/10/2016 19:30	Back Lane of No. 1 Yeung UK Tsuen	No. 1-13 Yeung UK Tsuen
26/10/2016	26/10/2016 21:00	27/10/2016 06:00	Near Lamp Post FC3737 Tsuen Yip Street	No. 14-18 Ma Kok Street
26/10/2016	26/10/2016 21:30	27/10/2016 06:30	Near No. 37 Ho Pui Street	Ho Pui Street,Wo Tik Street,San Tsuen Street
08/11/2016	10/11/2016 11:33	10/11/2016 19:54	Near Lamp Post AC5902 Hoi Kwai Road	Tsuen Wan & Kwai Chung Weak in Pressure
10/11/2016	10/11/2016 18:30	11/11/2016 09:00	Near Lamp Post FC0482 Texaco Road	Tsuen Wan Driving Test Centre
11/11/2016	11/11/2016 09:25	11/11/2016 15:00	Near Fire Hydrant 166 Texaco Road	Tsuen Wan Driving Test Centre.
21/11/2016	21/11/2016 15:35	21/11/2016 18:00	Near No. 2-4 Chai Wan Kok Street	Chai Wan Kok Street Toilet

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
22/11/2016	22/11/2016 19:05	23/11/2016 15:05	Near No. 66 Sha Tsui Road	No. 26-76 Sha Tsui Road
24/11/2016	24/11/2016 15:40	24/11/2016 21:15	Near No. 603-609 Castle Peak Road	No. 603-609 Castle Peak Road
25/11/2016	25/11/2016 19:40	26/11/2016 00:30	Near No. 83-93 Chai Wan Kok Street	No. 83-93 Chai Wan Kok Street
25/11/2016	25/11/2016 22:00	26/11/2016 04:40	Near No. 52 Sha Tsui Road	No. 26-76 Sha Tsui Road
26/11/2016	26/11/2016 01:30	26/11/2016 21:00	Near No. 23 Shiu Wo Street	No. 17-37 Shiu Wo Street, No. 181-123 Castle Peak Road, No. 1-11 Chung On Street
29/11/2016	29/11/2016 01:35	30/11/2016 05:08	Near Lamp Post W4936 Sai Lau Kok Road	Tsuen Wan MTR Station, Nan Fung Centre and Cheong Lok Mansion
06/12/2016	06/12/2016 09:55	06/12/2016 16:00	Near No. 88 Kwok Shui Road	No. 88 Kwok Shui Road.
08/12/2016	08/12/2016 01:30	08/12/2016 15:00	Near No. 2 Kwu UK Lane	No. 139-216 Sai Lau Kok Road, Wai Tsuen Road, Muk Min Ha Tsuen, Hoi Pa Village South Terrace
08/12/2016	08/12/2016 18:10	09/12/2016 09:00	Near No. 46 Shiu Wo Street	No. 46 Shiu Wo Street
09/12/2016	09/12/2016 15:29	09/12/2016 21:53	Near Lamp Post FB3018 Sha Tsui Road	No. 381-389 Sha Tsui Road
10/12/2016	10/12/2016 13:00	10/12/2016 16:30	Near Lamp Post 1978 Wo Tik Street	Wo Tik Street and Ho Pui Street
11/12/2016	11/12/2016 22:45	12/12/2016 14:00	Near Lamp Post FC3243 Pun Shan Street	No.-22 Pun Shan Street
12/12/2016	12/12/2016 15:45	13/12/2016 09:00	Near No. 65-69 Chai Wan Kok Street	No. 65-69 Chai Wan Kok Street
17/12/2016	17/12/2016 11:00	17/12/2016 17:30	Near No. 48 Pak Tin Par Street	No. 23-63 Pak Tin Par Street
20/12/2016	20/12/2016 17:30	20/12/2016 19:10	Near No. 28 Par Tin Par Street	No. 2-32 and No. 1-31 Pak Tin Par Street
24/12/2016	24/12/2016 09:40	24/12/2016 14:30	Near Lamp Post FB2838 Ting Kwok Street	Yeung Uk Tsuen
28/12/2016	28/12/2016 09:20	28/12/2016 17:00	Near No. 117 Sam Tung Uk Resite Village	Part of Hoi Pa Village, Sam Tung Uk Resite Village
30/12/2016	30/12/2016 19:50	31/12/2016 10:00	Near No. 10 Tso Kung Square	No. 6-10 Tso Kung Square

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
01/01/2017	01/01/2017 11:15	02/01/2017 10:00	Near Lamp Post FA1788 Ho Pui Street	No. 89 Ham Tin Street
02/01/2017	02/01/2017 15:00	05/01/2017 02:00	Near No. 12-28 Tsuen Fu Street,Tsuen Wan.	Tsuen Kwai Street, Tsuen Fu Street.
06/01/2017	06/01/2017 09:40	06/01/2017 23:30	Near Lamp Post DC1208 Tsuen Wan Market Street	No. 2-24 Chung On Street, No. 67-95 Tsuen Wan Market Street
07/01/2017	07/01/2017 15:20	08/01/2017 09:28	Near 21 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
13/01/2017	13/01/2017 13:15	14/01/2017 02:30	Near Lamp Post FC0550 Tai Ho Road	Sha Tsui Road Playground & Princess Alexandra Community Centre
16/01/2017	16/01/2017 10:50	16/01/2017 11:35	Near No. 119 Sam Tung UK Resite Village	No. 119 Sam Tung UK Resite Village
16/01/2017	16/01/2017 12:00	16/01/2017 13:05	Near Lamp Post DC1203 Tsuen Wan Market Street	Jockey Club Tak Wah Park
18/01/2017	18/01/2017 20:00	19/01/2017 14:23	Near 7 Shing Mun Road	Shing Mun Road
21/01/2017	21/01/2017 16:30	21/01/2017 21:30	Near 121 Tsuen Wan Market Street	No. 115-133 Castle Peak Road
23/01/2017	23/01/2017 00:45	23/01/2017 14:08	Near Lamp Post W1957 Kwu UK Lane	MTR Tsuen Wan Depot, Luk Yeung Sun Chuen (00:30-09:30 only)
23/01/2017	23/01/2017 16:20	24/01/2017 09:00	Near No. 619 Castle Peak Road	No. 611-619 Castle Peak Road
01/02/2017	01/02/2017 11:00	01/02/2017 16:00	Near No. 22 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
03/02/2017	03/02/2017 13:45	03/02/2017 14:50	Near Lamp Post W1521 Kwok Shui Road	Kwok Shui Road Park
03/02/2017	03/02/2017 16:00	04/02/2017 09:15	Near Back lane No. 12 Fu Yung Street	No. 9-17 Fu Yung Street, No. 16-32 Heung Shing Street
04/02/2017	04/02/2017 08:30	05/02/2017 09:30	Near No. 83-93 Chai Wan Kok Street	Chai Wan Kok Street
06/02/2017	06/02/2017 17:30	06/02/2017 19:15	Back Lane ofNo 62 Tak Wah Street	No. 62-70 Tak Wah Street
08/02/2017	08/02/2017 14:00	08/02/2017 20:45	Near Lamp Pos No. W1957 Kwu Uk Lane	Sam Tung Uk Garden, Tsuen Wan MTR Depot
12/02/2017	12/02/2017 07:50	12/02/2017 15:50	Near No. 90 Tsuen King Circuit	Tsuen Wan Centre Stage 2
14/02/2017	14/02/2017 07:55	16/02/2017 04:45	Near Lamp Post W3679 Sai Lau Kok	Tsuen Wan Station, Nan Fung Centre, Cheong Lok

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Road	Mansion
18/02/2017	18/02/2017 10:25	18/02/2017 17:30	Back Lane of No. 28 Tak Wah Street	No. 2-34 Tak Wah Street, No. 297-335 Sha Tsui Road
20/02/2017	20/02/2017 18:30	21/02/2017 05:30	Near Lamp Post No. W3679 Sai Lau Kok Road	No. 100-120 Sai Lau Kok Road and Tsuen Wan Station.
23/02/2017	23/02/2017 02:10	23/02/2017 16:25	Near Lamp Post DC1207 Tsuen Wan Market Street	No. 61-95 Tsuen Wan Market Street,No. 135-173 Castle Peak Road
24/02/2017	24/02/2017 12:45	24/02/2017 14:30	Near 28 Pak Tin Par Street	No. 28 Pak Tin Par Street
25/02/2017	25/02/2017 19:15	26/02/2017 18:00	Near No. 57 Sha Tsui Road	No. 29-57 Sha Tsui Road
26/02/2017	26/02/2017 08:00	27/02/2017 09:00	Near No. 62 Sha Tsui Road	No. 26-76 Sha Tsui Road
28/02/2017	28/02/2017 16:30	28/02/2017 17:40	Near No. 5 Chung On Street.	No. 1-11 Chung On Street
03/03/2017	03/03/2017 15:35	04/03/2017 09:00	Near No. 52 Hau Tei Square	No. 32-46 Hau Tei Square
03/03/2017	03/03/2017 17:45	03/03/2017 22:00	Near No. 5-9 Chai Wan Kok Street	No. 5-9 Chai Wan Kok Street
13/03/2017	13/03/2017 15:00	13/03/2017 22:00	Near No. 123 Castle Peak Road	No. 117-133 Castle Peak Road
15/03/2017	15/03/2017 13:10	15/03/2017 16:00	Near No. 41 Pak Tin Par Street	No. 36-61 Pak Tin Par Street
17/03/2017	17/03/2017 14:00	17/03/2017 23:00	Near No. 19 Wo Tik Street	Wo Tik Street
18/03/2017	18/03/2017 13:15	18/03/2017 16:15	Near No. 106-114 Kwok Shui Road	No. 88-130 Kwok Shui Road
21/03/2017	21/03/2017 14:40	21/03/2017 17:35	Near No. 25-33 Chung On Street	No. 25-55 Chung On Street, No. 120-150 Hoi Pa Street, No. 31-89 Chuen Lung Street and No. 237-255 Sha Tsui Road
21/03/2017	22/03/2017 14:00	23/03/2017 01:10	Near Lamp Post FA5850 Wai Tsuen Road	Wai Tsuen Sports Centre, Hong Yee Garden
25/03/2017	25/03/2017 08:30	25/03/2017 19:05	Near Lamp Post AC5666 Wang Wo Tsai Street	Wang Wo Tsai Street
03/04/2017	03/04/2017 17:55	04/04/2017 01:00	Near Lamp Post DC1769 Tai Ho Road	Nina Tower Bus Terminus
07/04/2017	07/04/2017 21:55	08/04/2017 16:25	Near Lamp Post	Tsuen Wan Police Station,

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			FB5029 Tsuen King Circuit	Waylee Industrial Centre, Block 6-7, Block 11-12, Tsuen King Garden
11/04/2017	11/04/2017 18:40	12/04/2017 15:30	Near No. 50 Sha Tsui Road	No. 28-76 Sha Tsui Road.
17/04/2017	17/04/2017 16:30	17/04/2017 19:45	Near No. 70 Hau Tei Square	No. 70-72 Hau Tei Square, No. 77-89 Tai Ho Road.
22/04/2017	22/04/2017 10:00	22/04/2017 17:15	Near No. 50 Wang Wo Tsai Street	Wang Wo Tsai Street
25/04/2017	25/04/2017 17:40	25/04/2017 19:20	Near No. 4 Fu Wing Street	Fu Wing Street
27/04/2017	27/04/2017 15:05	28/04/2017 09:00	Near No. 2-8 Yi Pei Square	No. 93-99 Chuen Lung Street
08/05/2017	08/05/2017 20:40	09/05/2017 11:15	Back Lane of No. 112-118 Sha Tsui Road	No. 112-144 Sha Tsui Road and No. 1-9 Heung Shing Street, No. 9-23 Heung Wo Street
12/05/2017	12/05/2017 17:05	14/05/2017 14:30	Near No., 37-41 Tak Wah Street	No. 37-41 Tak Wah Street
12/05/2017	12/05/2017 17:40	12/05/2017 19:00	Near No. 27 Ho Pui Tsuen	No. 1-55 Ho Pui Tsuen
13/05/2017	13/05/2017 13:55	13/05/2017 18:45	No. 41 Tsuen Wan Market Street	No. 12-36 Shui Wo Street, No. 27-59 Tsuen Wan Market Street, No. 13-19 Chung on Street
16/05/2017	16/05/2017 11:10	16/05/2017 16:45	Near No. 11 Dung Fat Street	Lo Tak Court
17/05/2017	17/05/2017 12:00	17/05/2017 15:30	Near No. 36-44 Pak Tin Par Street	Pak Tin Par Street
18/05/2017	18/05/2017 13:00	18/05/2017 16:23	Near No. 34 Muk Min Ha Tsuen	No. 34 Muk Min Ha Tsuen
19/05/2017	19/05/2017 17:15	20/05/2017 09:00	Near No. 54 Ho Pui Tsuen	No. 54 Ho Pui Tsuen
20/05/2017	20/05/2017 10:00	20/05/2017 16:45	Near Lamp Post AC1247 Kwan Mun Hau Street	No. 37-41 Tak Wah Street
23/05/2017	23/05/2017 15:15	23/05/2017 22:00	Near No. 68-82 Chai Wan Kok Street	No. 68-82 Chai Wan Kok Street
24/05/2017	24/05/2017 05:55	24/05/2017 17:55	Near No. 121-129 Tsuen Wan Market Street	No. 121-129 Tsuen Wan Market Street
25/05/2017	25/05/2017 15:30	25/05/2017 17:00	Near No. 210 Yau Ma Hom Resite Village, Tsuen Wan.	No. 210-216 Yau Ma Hom Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
25/05/2017	26/05/2017 09:05	26/05/2017 12:10	Near No. 49 Pak Tin Par Street	No. 28-63 Pak Tin Par Street, No. 8-28 Tai Chung Road
05/06/2017	05/06/2017 16:00	05/06/2017 20:00	Near No. 18 Tak Hoi Street	No. 18 Tak Hoi Street. No. 74-90 Chung On Street
06/06/2017	06/06/2017 11:00	06/06/2017 15:30	Near No. 380 Castle Peak Road	No. 380 Castle Peak Road
06/06/2017	06/06/2017 16:10	06/06/2017 23:15	Near No. 115 Hoi Pa Street	No. 103-117 Hoi Pa Street, No. 4-22 Tsuen Wan Market Street
07/06/2017	07/06/2017 14:25	07/06/2017 16:30	Near Lamp Post W0047 Cheung Shan Estate Road East	Cheung Shan Estate. Shing Mun Valley Park
11/06/2017	14/06/2017 09:00	15/06/2017 09:00	Near No. 40 Chai Wan Kok Street	Chai Wan Kok Street
15/06/2017	15/06/2017 14:45	15/06/2017 20:10	Near Lamp Post DC0581 Wo Tik Street	Hau Tei Square, Wo Tik Street, Part of San Tsuen Street.
26/06/2017	26/06/2017 09:25	26/06/2017 20:00	Near Lamp Post FC0475 Texaco Road	Texaco Road, Lung Tak Road
28/06/2017	28/06/2017 10:35	28/06/2017 11:35	Near No. 38 Muk Min Ha Tsuen	No. 35-44 Muk Min Ha Tsuen
28/06/2017	28/06/2017 16:50	29/06/2017 09:00	Near No. 118 Sam Tung Uk Resite Village	No. 118 Sam Tung Uk Resite Village
28/06/2017	05/07/2017 10:30	05/07/2017 16:00	Near No. 53 Sam Tung Uk Resite Village	No. 49-56 Sam Tung Uk Resite Village
30/06/2017	30/06/2017 16:40	30/06/2017 19:00	Back Lane of No. 123 Sam Tung Uk Resite Village	No. 117-124 Sam Tung Uk Resite Village
30/06/2017	01/07/2017 00:10	01/07/2017 15:50	Near Lamp Post AC1471 Tsuen King Circuit	Allway gardens, Tsuen King Circuit, Swimming Pool
05/07/2017	05/07/2017 14:30	05/07/2017 20:00	Near Lamp Post W4936 Sai Lau Kok Road	No. 64-100 Sai Lau Kok Road
08/07/2017	08/07/2017 18:18	09/07/2017 09:30	Near Lamp Post FC0474 Texaco Road	Part of Texaco Road
09/07/2017	09/07/2017 11:50	09/07/2017 17:04	Back Lane ofNo 92 Kwan Mun Hau Tsuen	No. 91-104 Kwan Mun Hau Tsuen
14/07/2017	14/07/2017 09:25	14/07/2017 16:32	Near Lamp Post DC0564 Kin Ming Street	No. 303-313 Castle Peak Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
14/07/2017	14/07/2017 10:30	14/07/2017 17:00	Near Lamp Post FC3243 Pun Shan Street	No. 22-32 Pun Shan Street
22/07/2017	22/07/2017 16:05	22/07/2017 22:00	Near Lamp Post AC1471 Tsuen King Circuit	No. 100 , 145-185 Tsuen King Circuit , Allway Gardens
28/07/2017	28/07/2017 15:30	29/07/2017 03:45	Near Lamp Post FB 5088 Mei Wan Street	Discovery Park
01/08/2017	02/08/2017 10:30	02/08/2017 17:30	Near No. 60 Ham Tin Street	Bo Shek Mansion, No. 12-26 Luen Yuen Street, No. 61-89 Ham Tin Street
02/08/2017	02/08/2017 11:05	02/08/2017 14:30	Near Lamp Post W1520, Kwok Shui Road	Part of Hoi Pa San Tsuen & 168 Kwok Shui Road
07/08/2017	07/08/2017 13:35	07/08/2017 15:30	Near No. 16 Hoi Pa Village	No. 16-21 Hoi Pa Village
08/08/2017	08/08/2017 04:00	09/08/2017 03:00	Near No. 45-53 Sha Tsui Road	No. 29-43 Sha Tsui Road
08/08/2017	08/08/2017 12:45	08/08/2017 16:30	Near No. 117 Hoi Pa Street	No. 103-117 Hoi Pa Street / No. 45-55 Tai Hoi Road
09/08/2017	09/08/2017 16:00	09/08/2017 17:30	Near No. 144 Hoi Pa Street	Tsuen Wan Market
10/08/2017	10/08/2017 16:18	11/08/2017 17:06	Near Lamp Post FB5822 Sai Lau Kok Road	Tsuen Kam Centre, Tsuen Wan Government Offices BuildingPublic Labrary, Nam Fung Centre, Cheong Lok Building, MTR Station, Luk Yeung Sun Tsuen
12/08/2017	12/08/2017 19:20	13/08/2017 04:00	Near No. 623 Castle Peak Road	No. 520-654 Castle Peak Road, No. 68 Hoi On Road, Yau Lai Road
14/08/2017	14/08/2017 01:15	14/08/2017 16:00	Near No. 68 Sha Tsui Road	No. 26-76 Sha Tsui Road
14/08/2017	14/08/2017 16:30	14/08/2017 23:55	Near No. 4 Chai Wan Kok Street	No. 2-4 Chai Wan Kok Street
17/08/2017	17/08/2017 09:40	17/08/2017 18:00	Near No. 16 Heung Wo Street	No. 2-44 Heung Wo Street, No. 3-47 Tai Pa Street
18/08/2017	18/08/2017 11:00	18/08/2017 12:17	Near Lamp Post AC1986 Tsuen Wan Market Street	No. 115-119 Tsuen Wan Market Street, No. 117 -133 Castle Peak Road
30/08/2017	30/08/2017	30/08/2017	Near No. 1-21 Tsuen	No. 1-21 Tsuen Fu Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	10:05	18:00	Fu Street	
30/08/2017	30/08/2017 16:00	30/08/2017 18:15	Near No. 92 Kwan Mun Hau Tsuen	No. 92 Kwan Mun Hau Tsuen
05/09/2017	05/09/2017 16:00	05/09/2017 21:00	Near No. 101-117 Chung On Street	No. 68-84 Ho Pui Street, No. 146 Chung On Street, No. 85-99 Yeung Uk Road
09/09/2017	09/09/2017 12:00	10/09/2017 03:00	No. 5 Tai Pa Street	No. 3-7 Tai Pa Street and No. 16-23 Heung Shing Street and No. 9-17 Fu Yung Street
10/09/2017	10/09/2017 06:15	10/09/2017 12:10	Near Lamp Post DC1769 Tai Ho Road	Nina Tower Bus Terminus
11/09/2017	11/09/2017 12:30	12/09/2017 09:00	Near Lamp Post DC2196 Castle Peak Road-Tsuen Wan	No. 633 Castle Peak Road
11/09/2017	11/09/2017 15:40	12/09/2017 10:00	Junction of Yeung Uk Road and Tai Ho Road	Vision City
12/09/2017	12/09/2017 10:00	12/09/2017 15:25	Near No. 160 Sha Tsui Road	No. 112-188 Sha Tsui Road and No. 9-63 Heung Wo Street
13/09/2017	13/09/2017 14:40	13/09/2017 17:30	Back Lane of No. 26-30 Tso Kung Square	No. 20-36 Tso Kung Square
14/09/2017	14/09/2017 13:00	14/09/2017 23:00	Near Lamp Post FA5153, Tai Chung Road	Chai Wan Kok Street
15/09/2017	15/09/2017 14:15	15/09/2017 16:30	Near Lamp Post AC3607 Cheung Shan Estate Road East	Cheung Shan Estate
17/09/2017	17/09/2017 06:30	17/09/2017 14:15	Near Lamp Post FA1766 Tsuen Wan Market Street	No. 131-143 Tsuen Wan Market Street
18/09/2017	18/09/2017 17:30	18/09/2017 22:00	Near Lamp Post U7676 Hoi Pa Street	Lo Tak Court and Tsuen Hing Path
19/09/2017	19/09/2017 09:25	19/09/2017 15:20	Near No. 52A Sha Tsui Road	No. 26-76 Sha Tsui Road
21/09/2017	21/09/2017 03:00	21/09/2017 15:00	Near Lamp Post FC3190 Tsuen King Circuit	Kam Fung Garden
23/09/2017	23/09/2017 13:30	23/09/2017 19:30	Near No. 600 Castle Peak Road	Partially of Castle Peak Road,Yau Lai Road
26/09/2017	26/09/2017 19:00	27/09/2017 00:45	Near Lamp Post FB2844 Kwok Shui Road	No. 682-704 Castle Peak Road

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
07/10/2017	07/10/2017 10:15	07/10/2017 16:00	Near No. 19 Tai Pa Street	No. 9-17 Fu Yung Street, No. 3-47 Tai Pa Street, and No. 2-64 Heung Shing Street
09/10/2017	09/10/2017 10:55	09/10/2017 14:45	Near Lamp Post W1984 Kwok Shui Road	No. 682-690 Castle Peak Road
09/10/2017	09/10/2017 16:16	10/10/2017 06:11	Near Lamp Post AC1254 Tsuen Kwai Street	Wealthy Garden, East Asia Garden
09/10/2017	09/10/2017 19:00	10/10/2017 01:00	Near Lamp Post W4127 Hoi Shing Road	Hoi Shing Road, Hoi Pa Street, Tai Pa Street, Tai Chung Road, Chai Wan Kok Street, Sha Tsui Road, Yuen Tun Circuit, Fu Yung Street
19/10/2017	19/10/2017 13:05	19/10/2017 14:35	Near No. 37 Chung On Street	Chung On Street, Hoi Pa Street, Tai Pei Square
20/10/2017	20/10/2017 10:55	20/10/2017 16:25	Near No. 3-7 Kin Ming Street	No. 3-7 Kin Ming Street
26/10/2017	26/10/2017 10:00	26/10/2017 17:45	Near No. 40-50 Sha Tsui Road	No. 26-76 Sha Tsui Road
28/10/2017	28/10/2017 13:00	28/10/2017 16:00	No. 20-40 Lo Tak Court	Lo Tak Court, Tsuen Hing Path, No. 27-101Hoi Pa Street
30/10/2017	30/10/2017 10:25	30/10/2017 11:40	Near No. 43 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
02/11/2017	02/11/2017 15:00	02/11/2017 19:10	Near No. 18 Yeung Uk Road	No. 18 Yeung Uk Road
05/11/2017	05/11/2017 12:50	05/11/2017 16:45	Near Lamp Post FC0474 Texaco Road	No. 231 Texaco Road
09/11/2017	09/11/2017 09:30	09/11/2017 11:05	Near No. 89 Tai Ho Road	No. 77-89 Tai Ho Road & No. 24-72 Hau Tei Square
09/11/2017	10/11/2017 10:05	10/11/2017 14:30	No. 2-4 Tso Kung Square	No. 2-32 Hoi Pa Street, No. 2-36 Tso Kung Square, Heung Che Street Market & Refuse Collection Point
12/11/2017	12/11/2017 02:40	12/11/2017 19:25	Near Lamp Post FA5870 Shek Wai Kok Road	Shek Wai Kok Estate
14/11/2017	14/11/2017 09:30	14/11/2017 16:40	Near No. 160 Tsuen Wan Market Street	No. 120-160 Tsuen Wan Market, No. 1-17 Tsuen Lok Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
14/11/2017	14/11/2017 20:50	15/11/2017 06:50	Near No. 53 Pak Tin Par Street	Pak Tin Par Street
15/11/2017	15/11/2017 09:40	15/11/2017 14:10	Near No. 115 Hoi Pa Street	No. 103-117 Hoi Pa Street, No. 4-22 Tsuen Wan Market Street
15/11/2017	15/11/2017 18:10	16/11/2017 09:00	Near No. 77 Chai Wan Kok Street	No. 77-81 Chai Wan Kok Street.
15/11/2017	15/11/2017 22:00	15/11/2017 23:45	Back Lane ofNo 20, Hoi Pa Street	No. 2-32 Hoi Pa Street and No. 2-36 Tso Kung Square, No. 2-6, Tso Kung Street
16/11/2017	16/11/2017 11:30	16/11/2017 23:20	Near No. 49-51, Pak Tin Par Street	No. 49-51 Pak Tin Par Street
19/11/2017	19/11/2017 02:50	19/11/2017 19:00	Near Lamp Post FA5867 Shek Wai Kok Road	Part of Shek Wai Kok Estate
20/11/2017	20/11/2017 16:13	20/11/2017 23:41	Near Lamp Post FB3108, Sha Tsui Road	Young Ya Industrial Building, Sheung Chui Court
25/11/2017	25/11/2017 10:30	25/11/2017 13:00	Near Lamp Post W3295 Chai Wan Kok Street	Toilet of Chai Wan Kok Street
15/12/2017	15/12/2017 18:15	15/12/2017 23:32	Near No. 57, Sha Tsui Road	No. 23-57 Sha Tsui Road
19/12/2017	19/12/2017 16:10	20/12/2017 00:30	Near Lamp Post AC0722, Tak Hoi Street	No. 68, Chung On Street
19/12/2017	19/12/2017 23:00	20/12/2017 14:00	Near Back Lane of No. 41, Tak Wah Street	Part of Yan Chai Hospital and Tsuen Wan Catholic Primary School.
23/12/2017	23/12/2017 10:30	23/12/2017 16:44	Near Lamp Post AC1447, Tsuen King Circuit	Part of Tsuen Wan Adventist Hospital.
24/12/2017	24/12/2017 08:21	25/12/2017 09:40	Near No. 34, San Tsuen Street	No. 34-58 San Tsuen Street, No. 33-37 Ho Pui Street, No. 23-33 Wo Tik Street
24/12/2017	24/12/2017 15:00	24/12/2017 15:45	Near Lamp Post FA5845, Wai Tsuen Road	Tsuen Wan Tin Hau Temple Garden
03/01/2018	03/01/2018 09:55	03/01/2018 14:35	Near No. 41-47 Pak Tin Par Street	No. 41-61 Pak Tin Par Street
03/01/2018	03/01/2018 10:30	03/01/2018 15:54	Near No. 21 Ham Tin Tsuen	No. 12-29 Ham Tin Tsuen
10/01/2018	10/01/2018	10/01/2018	Near No. 1 Hoi Pa San	Hoi Pa San Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
	10:00	23:09	Tsuen	
11/01/2018	11/01/2018 10:30	12/01/2018 07:54	Near Lamp Post W1531 Kwak Shui Road	Shek Wai Kok Estate, Shing Mun Valley Swimming Pool
14/01/2018	14/01/2018 09:30	14/01/2018 21:45	Near No. 204 Texaco Road	Part of Texaco Road
16/01/2018	16/01/2018 10:50	17/01/2018 09:34	Near No. 7-11 Tsuen Hing Path	No. 7-31 Tsuen Hing Path, No. 2-28 Lo Tak Court
19/01/2018	19/01/2018 09:30	19/01/2018 14:30	No. 10-16 Pun Shan Street	No. 10-16 Pun Shan Street
22/01/2018	22/01/2018 09:50	22/01/2018 17:48	Near No. 9 Hoi Pa Village Northeast Terrace	No. 1-12 Hoi Pa Village Northeast Terrace
24/01/2018	24/01/2018 14:30	24/01/2018 22:00	Near No. 81 Chai Wan Kok Street	Along Chai Wan Kok Street
30/01/2018	30/01/2018 15:10	30/01/2018 18:30	Near No. 18 Yi Pei Square	No. 2-32 Yi Pei Square, No. 93-123 Chung On Street
05/02/2018	05/02/2018 16:10	05/02/2018 17:20	Back Lane of No. 14C Tso Kung Square	No. 2-32 Hoi Pa Street, No. 2 Tso Kung Street, No. 2-36 Tso Kung Square
10/02/2018	10/02/2018 10:44	10/02/2018 15:36	Near Lamp Post DC1203 Tsuen Wan Market Street	59-129 Tsuen Wan Market Steet.135-173 Castle Peak Road.46-51 Chung On Street
11/02/2018	11/02/2018 11:45	11/02/2018 16:30	Near No. 381-389 Sha Tsui Road	No. 381-389 Sha Tsui Road
12/02/2018	12/02/2018 14:25	12/02/2018 16:15	Near Lamp Post AC1446 Tsuen King Circuit	Part of Tsuen King Circuit
15/02/2018	16/02/2018 12:15	16/02/2018 16:45	Near Lamp Post FC4363 Shui Wo Street	No. 181-221 Castle Peak Road-Tsuen Wan.No. 23-37 Shui Wo Street.No. 1 Chung On Street
18/02/2018	18/02/2018 14:30	19/02/2018 10:09	Near Lamp Post U7559 Lo Wai Road	Wing Wah Terrace.Chuen Yiu Terrace
18/03/2018	18/03/2018 18:45	19/03/2018 09:30	Near No. 95 Chai Wan Kok Street	Chai Wan Kok Street, Hoi Shing Road
20/03/2018	20/03/2018 13:15	20/03/2018 22:30	Near PH1903 Wai Tsuen Road	Wai Tsuen Sports Centre
21/03/2018	21/03/2018 06:35	21/03/2018 16:20	Near No. 19-21 Tai Ho Road	No. 19-21 Tai Ho Road, No. 4-16 Chuen Lung Street, Tsuen Wan District Junior Police Call Club House

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
21/03/2018	21/03/2018 10:30	21/03/2018 14:15	No. 66-82 Chai Wan Kok Street	Golden Bear Industrial Centre, No. 66-82 Chai Wan Kok Street
21/03/2018	21/03/2018 21:15	22/03/2018 07:15	Junction of Ho Pui Street and Chuen Lung Street	Part of Wo Tik Street
29/03/2018	29/03/2018 16:50	29/03/2018 18:40	Near No. 25 Chung Kwai Chung Tsuen	Kwok Shui Road, Chung Kwai Chung Tsuen
06/04/2018	06/04/2018 13:20	06/04/2018 16:20	Near No. 44-50 Wang Wo Tsai Street	Wang Wo Tsai Street
10/04/2018	10/04/2018 13:00	10/04/2018 18:00	Near Lamp Post FB5010 Wun Tung Street	Lo Tak Court
14/04/2018	14/04/2018 16:45	15/04/2018 00:15	Back Lane ofNo 160 Tsuen Wan Market Street	No. 142-166 Tsuen Wan Market and No. 1-12 Tsuen Lok Street and No. 22-24 Kwan Mun Hau Street
16/04/2018	16/04/2018 15:27	16/04/2018 23:11	Near Lamp Post FC0477 Texaco Road	No. 231 Texaco Road
18/04/2018	18/04/2018 13:30	18/04/2018 23:40	Back Lane of No. 28-30 Tso Kung Street	No. 105-139 Sha Tsui Road, No. 1-37 Tso Kung Square, No. 28-30 Tso Kung Street
03/05/2018	03/05/2018 11:39	03/05/2018 15:23	Near Lamp Post FA5163 Heung Che Street	Heung Che Street Market & RCP
04/05/2018	04/05/2018 10:10	05/05/2018 02:30	Near No. 120 Texaco Road	EW International Tower, Texaco Road
15/05/2018	15/05/2018 09:40	15/05/2018 23:00	Near Lamp Post FB5097 Tsuen King Circuit	No. 23-30 Tsuen King Circuit, Tsuen King Garden
18/05/2018	18/05/2018 05:45	19/05/2018 04:10	Near No. 84-92 Chai Wan Kok Street	No. 84-92 Chai Wan Kok Street
18/05/2018	18/05/2018 13:45	18/05/2018 14:50	Near No. 2 Lai Shun Road	No. 623-654 Castle Peak Road-Tsuen Wan, Yau Lai Road
21/05/2018	21/05/2018 15:40	23/05/2018 10:00	No. 8 Hoi Pa Tsuen	No. 8 Hoi Pa Tsuen
22/05/2018	22/05/2018 05:15	23/05/2018 09:00	Near No. 68 Sha Tsui Road	No. 26-76 Sha Tsui Road
24/05/2018	24/05/2018 09:30	24/05/2018 13:05	Near Lamp Post W1520 Kwok Shui Road	Hoi Pa San Tsuen, Primrose Hill
28/05/2018	28/05/2018 11:25	28/05/2018 12:55	Near No. 110 Yeung Uk Tsuen	No. 105-110 Yeung Uk Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
29/05/2018	29/05/2018 19:37	29/05/2018 21:38	Near Lamp Post DC1203 Tsuen Wan Market Street	No. 67-166 Market Street, No. 99-143 Castle Peak Road, Tsuen Wan and Block B Yan Chai Hospital
03/06/2018	03/06/2018 14:10	03/06/2018 17:30	Back Lane ofNo 68 Hau Tei Square	No. 24-72 Hau Tei Square
07/06/2018	07/06/2018 09:34	07/06/2018 19:30	Near Lamp Post AC3642 Castle Peak Road-Tsuen Wan	Belvedere Garden Phase 1,2,3, Tsuen Wan Government Primary School, Bayview Garden, The Westminster Terrace, Long Beach Gardens, The Bay Bridge, Golden Villa, Grandview Villa
11/06/2018	11/06/2018 09:30	11/06/2018 14:00	Near No. 44-50 Wang Wo Tsai Tsuen	No. 1-63 Wang Wo Tsai Street, No. 127-181 Yeung Uk Road
15/06/2018	16/06/2018 21:30	17/06/2018 12:30	Near Lamp Post AC3291 Sha Tsui Road	No. 363-407 Sha Tsui Road, Partially of Texaco Road
16/06/2018	16/06/2018 11:58	17/06/2018 03:50	At Near Lamp Post DC1785 Yeung Uk Road	Vision City
22/06/2018	22/06/2018 18:55	23/06/2018 00:30	Near No. 88 Chung On Street	No. 18 Tak Hoi Street, No. 74-90 Chung On Street
24/06/2018	24/06/2018 10:20	24/06/2018 16:45	Beside of No. 46 Hau Tei Square	No. 24-72 Hau Tei Square
27/06/2018	27/06/2018 11:15	27/06/2018 13:15	Back Lane of No. 54-68 Hau Tei Square	No. 24-72 Hau Tei Square, No. 77-89 Tai Ho Road
28/06/2018	28/06/2018 10:40	28/06/2018 14:21	Back Lane of No. 62 Ho Pui Tsuen	Ho Pui Tsuen, Yeung Uk Tsuen, Ham Tin Tsuen, Hoi Pa San Tsuen
28/06/2018	28/06/2018 15:45	29/06/2018 09:15	Beside of No. 120 Texaco Road	No. 120 Texaco Road
04/07/2018	04/07/2018 04:00	04/07/2018 19:55	Near Lamp Post AC3223 Hoi Hing Road	Belvedere garden, No. 609-619 Castle Peak Road, GoldenVilla
06/07/2018	06/07/2018 10:45	06/07/2018 14:00	Back Lane of No. 68 Hau Tei Square	No. 24-72 Hau Tei Square, No. 77-89 Tai Ho Road
08/07/2018	08/07/2018 21:15	09/07/2018 10:45	Near Lamp Post BC1993 Sha Tsui Road	Yan Chai Hospital and New Haven
09/07/2018	09/07/2018 15:10	10/07/2018 02:00	Near Lamp Post AC3295 Kwan Mun Hau Street	New Haven, Yan Chai Hospital Block C

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
09/07/2018	09/07/2018 20:15	10/07/2018 03:15	Near Lamp Post W3679 Sai Lau Kok Road	No. 11 Shing Mun Road, Tsuen Wan Station, No. 130-224 Sai Lau Kok Road, No. 174-210 Castle Peak Road-Tsuen Wan
10/07/2018	10/07/2018 19:10	11/07/2018 10:00	Near Lamp Post FC3735 Tsuen Yip Street	No. 18-68 Wang Lung Street, No. 142-202 Texaco Road
11/07/2018	11/07/2018 14:50	12/07/2018 09:05	Near Lamp Post W1534 Kwok Shui Road	Kwok Shui Road Park
22/07/2018	22/07/2018 08:30	22/07/2018 15:16	Near No. 62 Sha Tsui Road	No. 26-76 Sha Tsui Road
23/07/2018	23/07/2018 09:20	23/07/2018 12:30	Near No. 698-704 Castle Peak Road-Kwai Chung	No. 698-704 Castle Peak Road-Kwai Chung
30/07/2018	30/07/2018 10:10	30/07/2018 17:00	Near No. 231 Texaco Road	No. 231 Texaco Road
31/07/2018	19/08/2018 09:55	19/08/2018 15:35	Back Lane ofNo 325 Wo Yi Hop Road	No. 325 Wo Yi Hop Road
02/08/2018	02/08/2018 09:25	02/08/2018 15:30	Near No. 44-50 Wang Wo Tsai Street	No. 127-181 Yeung Uk Road, No. 2-50 Wang Wo Tsai Street
02/08/2018	02/08/2018 11:10	02/08/2018 13:20	Back Lane of No. 119 Sam Tung Uk Tsuen	No. 117-124 Sam Tung Uk Tsuen
08/08/2018	08/08/2018 22:50	09/08/2018 17:30	Near Lamp Post W3450 Mei Wan Street	No. 1-37 Mei Wan Street, Tsuen Kam Centre
13/08/2018	13/08/2018 10:30	13/08/2018 11:50	Near Lamp Post FB2844 Kwok Shui Road	No. 682-704 Castle Peak Road
14/08/2018	14/08/2018 15:10	15/08/2018 03:00	Near No. 168 Kwok Shui Road	Part of Kwok Shui Road
15/08/2018	15/08/2018 02:20	16/08/2018 15:15	Near No. 530-590 Castle Peak Road	Belvedere Garden, Greenview Court, Yau Lai Road
18/08/2018	18/08/2018 11:10	18/08/2018 14:00	Near Lamp Post AC1260 Tsuen Kwai Street	Along Tsuen Kwai Street
22/08/2018	30/08/2018 11:15	30/08/2018 17:00	Back Lane of No. 55 Muk Min Ha Tsuen	No. 55-64 Muk Min Ha Tsuen
24/08/2018	24/08/2018 11:43	24/08/2018 15:35	Near No. 231 Texaco Road	No. 231 Texaco Road
26/08/2018	26/08/2018 13:00	26/08/2018 17:45	Near Lamp Post FA5163 Heung Che	Heung Che Street Market

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Street	
04/09/2018	04/09/2018 04:00	04/09/2018 16:30	Near No. 44-50 Wang Wo Tsai Street	Near No. 44-50 Wang Wo Tsai Street
09/09/2018	09/09/2018 12:20	10/09/2018 09:00	Back Lane ofNo 38 Hoi Pa Resite Village	No. 38 Hoi Pa Resite Village
11/09/2018	11/09/2018 10:00	12/09/2018 09:00	Near Lamp Post FA4700 Texaco Road	Tsuen Wan Driving Test Centre
13/09/2018	13/09/2018 15:00	13/09/2018 16:30	Back Lane of No. 107 Kwan Mun Hau Tsuen	No. 105-110 Kwan Mun Hau Tsuen
19/09/2018	19/09/2018 15:00	19/09/2018 23:50	Back Lane of No. 34 Sam Tung Uk Resite Village	No. 27-72 Sam Tung Uk Resite Village
19/09/2018	19/09/2018 16:36	20/09/2018 10:21	No. 2 Hoi Pa Resite Village	No. 2 Hoi Pa Resite Village
23/09/2018	23/09/2018 15:30	23/09/2018 19:10	Near No. 41 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
24/09/2018	27/09/2018 00:01	27/09/2018 01:10	Near Lamp Post FB3018 Sha Tsui Road	Sheung Chui Court 376 Sha Tsui Road
03/10/2018	03/10/2018 14:45	03/10/2018 15:30	No. 3 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
03/10/2018	03/10/2018 15:25	03/10/2018 18:00	Back Lane of No. 8 Fui Yiu Kok Street	No. 6-34 Fui Yiu Kok Street, No. 17-47 Wang Lung Street
06/10/2018	06/10/2018 15:30	06/10/2018 16:15	Near No. 9 Shing Mun Road	No. 9 Shing Mun Road
10/10/2018	10/10/2018 10:35	10/10/2018 13:00	Back Lane of No. 3 Hoi Pa San Tsuen	Primrose Hill, Hoi Pa San Tsuen
11/10/2018	11/10/2018 03:35	11/10/2018 15:45	Near Lamp Post FC0477 Texaco Road	No. 231 Texaco Road
11/10/2018	11/10/2018 10:15	11/10/2018 13:50	Near No. 68 Sha Tsui Road	No. 26-76 Sha Tsui Road
12/10/2018	13/10/2018 22:30	14/10/2018 13:32	Near Lamp Post W0070 Tsuen King Circuit	Tsuen King Garden & Tsuen King Centre Arcade
15/10/2018	15/10/2018 21:35	16/10/2018 06:20	Near No. 26 Hoi Pa Street	No. 2-32 Hoi Pa Street, No. 2-36 Tso Kung Square
19/10/2018	19/10/2018 10:00	19/10/2018 16:25	Near No. 16 Hoi Pa Street	No. 2-36 Tso Kung Square, No. 2-32 Hoi Pa Street
28/10/2018	28/10/2018 11:30	28/10/2018 13:30	Back Lane ofNo 54 Hau Tei Square	No. 24-72 Hau Tei Square
30/10/2018	30/10/2018 10:35	30/10/2018 15:45	No. 159 Yeung Uk Road	No. 159 Yeung Uk Road
07/11/2018	07/11/2018 10:10	07/11/2018 15:50	No. 46 Hoi Pa Tsuen	No. 46-47 Hoi Pa Tsuen

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
07/11/2018	09/11/2018 10:10	09/11/2018 16:40	Near No. 21 Tai Ho Road	No. 19-21 Tai Ho Road
17/11/2018	17/11/2018 09:15	17/11/2018 14:10	Near Lamp Post FA4699 Texaco Road	Driving Test Centre-Tsuen Wan
17/11/2018	17/11/2018 13:00	18/11/2018 23:30	FA5013 Tsuen King Circuit	Discovery Park, Waylee Industrial (till to 03:30 on 18/11/2018), Park of Tsuen King Garden, Tsuen Wan Police Station (till to 23:30 on 18/11/2018)
18/11/2018	18/11/2018 06:30	18/11/2018 21:30	Near Lamp Post FC0474 Texaco Road	No. 150-202 Texaco Road
19/11/2018	19/11/2018 22:20	20/11/2018 17:20	Near No. 118 Chuen Lung Street	The Blue Yare, Concord Square, Yi Pei Square, Part of Wo Tik Street, Chuen Lung Street, Chung On Street, Yeung Uk Road, Ho Pui Street, San Tsuen Street, Sha Tsui Road
22/11/2018	22/11/2018 19:00	22/11/2018 23:30	Near Lamp Post FC0477 Texaco Road	Part of Texaco Road
24/11/2018	24/11/2018 08:40	24/11/2018 15:00	Near No. 381 Sha Tsui Road	No. 381-389 Sha Tsui Road, Sheung Chui Court
28/11/2018	28/11/2018 10:10	28/11/2018 13:00	Near No. 21 Tso Kung Square	No. 1-37 Tso Kung Square, No. 105-139 Sha Tsui Road
07/12/2018	07/12/2018 16:30	07/12/2018 21:30	Near Lamp Post DC1204 Tak Wah Street	Jockey Club Tak Wah Park
10/12/2018	10/12/2018 09:55	10/12/2018 17:50	Near No. 104 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
11/12/2018	11/12/2018 03:30	14/12/2018 06:00	Near Lamp Post W4122 Hoi Shing Road	Part of Hoi Shing Road, Tso Kung Street, Heung Wo Street,
11/12/2018	11/12/2018 11:30	11/12/2018 12:00	No. 102 Kwan Mun Hau Tsuen	Part of Kwan Mun Hau Tsuen
13/12/2018	13/12/2018 09:00	13/12/2018 20:30	Near Lamp Post AC3226 Hoi Hing Road	Phase 1,2,3 of Belvedere Garden, Serenade Cove, Kong Nam Industrial Building, Southeast Industrial Building, Tsuen Wan Government Primary School, Greenview Court, Bayview Garden, Golden Villa

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
14/12/2018	14/12/2018 18:00	14/12/2018 20:00	Near Lamp Post DC1884 Yeung Uk Road	Tsuen Wan Park
19/12/2018	19/12/2018 17:15	19/12/2018 22:15	Near No. 77 Tai Pa Street	No. 66-98 Heung Wo Street, No. 49-83 Tai Pa Street
20/12/2018	20/12/2018 10:35	20/12/2018 12:35	Near No. 66 Tak Wah Street	No. 52-70 Tak Wah Street
22/12/2018	22/12/2018 22:35	23/12/2018 07:35	Near No. 8-14 Sha Tsui Road	Sha Tsui Road, Pak Tin Par Street, Pun Shan Street
24/12/2018	24/12/2018 10:45	24/12/2018 13:55	Near Lamp Post DC1203 Tsuen Wan Market Street	Jockey Club Tak Wah Park
25/12/2018	25/12/2018 20:00	26/12/2018 23:00	Near Lamp Post FA5248 Wing Tak Street	Blk1 and BIL2 Riviera Garden
28/12/2018	28/12/2018 09:05	28/12/2018 10:30	No. 3 Hoi Pa Resite Village	No. 2-9 Hoi Pa Resite Village
28/12/2018	28/12/2018 11:05	30/12/2018 20:25	Near Lamp Post FA5870 Shek Wai Kok Road	Shek Wai Kok Road
29/12/2018	29/12/2018 23:00	30/12/2018 20:15	Near Lamp Post W1542 Texaco Road North	Texaco Road North, Shek Wai Kok Road
06/01/2019	06/01/2019 14:00	08/01/2019 22:00	Near Lamp Post FB2208 Sai Lau Kok Road	Nam Fung Centre, Cheong Lok Mansion, Tsuen Wan Station
14/01/2019	14/01/2019 11:25	14/01/2019 17:00	Near No. 38 Mei Wan Street	Discovery Park, No. 27-78 Tsuen King Circuit
16/01/2019	16/01/2019 10:30	16/01/2019 22:10	Near Lamp Post FA5844 Wai Tsuen Road	Fairview Garden, Ma Sim Pai Road, Fu Yung Shan Road
17/01/2019	17/01/2019 10:40	17/01/2019 17:00	Back Lane of No. 14 Tso Kung Square	No. 14 Tso Kung Square
17/01/2019	17/01/2019 11:00	17/01/2019 17:10	Back Lane of No. 35 Tso Kung Square	No. 1-37 Tso Kung Square, No. 105-139 Sha Tsui Road (Odd No.)
22/01/2019	22/01/2019 11:40	22/01/2019 13:40	Back Lane of No. 284 Yau Ma Hom Resite Village	No. 284-290 Yau Ma Hom Resite Village
31/01/2019	31/01/2019 07:40	31/01/2019 13:45	Near Lamp Post AC3223 Hoi Hing Road	Belvedere Garden, The Panorama, Bayview Garden
01/02/2019	01/02/2019 10:30	01/02/2019 14:30	Near No. 64 Hoi Pa Resite Village	Part of Hoi Pa Resite Village

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
01/02/2019	01/02/2019 15:35	01/02/2019 17:00	Near No. 39 Chung Kwai Chung Tsuen	No. 37-52 Chung Kwai Chung Tsuen
04/02/2019	04/02/2019 15:35	04/02/2019 16:45	Near No. 50 Hoi Pa Resite Village	No. 48-53 Hoi Pa Resite Village
13/02/2019	13/02/2019 05:35	13/02/2019 16:05	Near Lamp Post DC2198 Castle Peak Road	Bayview Garden, Greenview Court, Golden Villa
27/02/2019	27/02/2019 14:30	27/02/2019 16:00	Outside No. 146 Chung On Street	No. 146 Chung On Street
05/03/2019	05/03/2019 15:25	05/03/2019 20:30	Kwok Shui Road Near Ham Tin Tsuen	Ham Tin Tsuen, Primrose Hill
06/03/2019	06/03/2019 01:30	07/03/2019 21:45	Near Lamp Post W0620 Texaco Road	Shek Wai Kok Road
10/03/2019	10/03/2019 16:10	11/03/2019 02:05	Near No. 63 Tai Ho Road	No. 57-75 Tai Ho Road
13/03/2019	13/03/2019 15:30	13/03/2019 16:25	Kin Ming Street Near Cheong Wah Building	Cheong Wah Building
13/03/2019	13/03/2019 15:35	13/03/2019 19:15	Back Lane of No. 23 Shiu Wo Street	No. 23-27 Shiu Wo Street, No. 1-11 Chung On Street, No. 181-231 Castle Peak Road
17/03/2019	17/03/2019 17:40	17/03/2019 18:50	No. 38-40 Chai Wan Kok Street	No. 38-48 Chai Wan Kok Street (Even No.)
18/03/2019	18/03/2019 09:45	18/03/2019 12:00	Near Lamp Post FC0476 Texaco Road	Tsuen Wan Driving Test Centre
19/03/2019	19/03/2019 19:00	19/03/2019 22:10	Near No. 101 Tsuen King Circuit	Kweilin House & Kwangchow House, Tsuen Wan Centre
20/03/2019	20/03/2019 09:50	20/03/2019 14:30	Near No. 41 Heung Wo Street	No. 120-188 Sha Tsui Road, No. 1-9 Heung Shing Street, No. 9-63 Heung Wo Street, No. 67-63 Yuen Tun Circuit
20/03/2019	20/03/2019 16:20	20/03/2019 18:20	No. 34-36 Chai Wan Kok Street	No. 30-40 Chai Wan Kok Street
05/04/2019	05/04/2019 12:00	05/04/2019 16:00	Back Lane of No. 35 Ho Pui Tsuen	No. 1-48 Ho Pui Tsuen
07/04/2019	07/04/2019 10:34	07/04/2019 16:05	Back Lane of No. 58 Hoi Pa Tsuen	No. 58-71 Hoi Pa Tsuen
08/04/2019	08/04/2019 10:17	08/04/2019 14:20	Back Lane of No. 1 Lei Shu Road	No. 1-17 Lei Shu Road (Odd No.)
12/04/2019	12/04/2019 07:30	12/04/2019 17:00	Near Lamp Post No. FA4699 Texaco Road	Part of Texaco Road
12/04/2019	12/04/2019 10:00	12/04/2019 11:30	No. 5A Wun Tung	Winning Heights, Foo Yu

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Street	Building
17/04/2019	17/04/2019 09:10	19/04/2019 03:00	No. 381-389 Sha Tsui Road	No. 376 & 381-389 Sha Tsui Road
18/04/2019	18/04/2019 04:20	18/04/2019 09:30	Near No. 62 Sha Tsui Road	No. 2-76 Sha Tsui Road
03/05/2019	03/05/2019 10:03	03/05/2019 11:45	Back Lane of No. 111 Sam Tung Uk Resite Village	No. 111 Sam Tung Uk Resite Village
08/05/2019	08/05/2019 13:00	08/05/2019 21:30	Near No. 231 Texaco Road	No. 231 Texaco Road
13/05/2019	13/05/2019 15:30	13/05/2019 20:30	Near Lamp Post FB2839 Ting Kwok Street	No. 66-77 Kwan Mun Hau Tsuen
26/05/2019	26/05/2019 13:00	26/05/2019 15:15	Near No. 200 Tsuen King Circuit	No. 178-200 Tsuen King Circuit, No. 2-22 On Yat Street
04/06/2019	04/06/2019 13:45	04/06/2019 19:30	Near Lamp Post FA4700 Texaco Road	Tsuen Wan Driving Test Centre
05/06/2019	05/06/2019 14:00	05/06/2019 17:00	Mei Wan Street Near Tsuen King Circuit Sports Centre	Tsuen King Circuit Sports Centre
28/06/2019	28/06/2019 17:45	29/06/2019 02:00	Near Lamp Post FC3732 Tsuen Yip Street	Tsuen Yip Street & Ma Kok Street
29/06/2019	29/06/2019 10:45	29/06/2019 12:00	Near No. 381-389 Sha Tsui Road	No. 381-389 Sha Tsui Road, Sheung Chui Court
05/07/2019	05/07/2019 14:30	05/07/2019 16:30	Texaco Road Near Tsuen Wan Driving Test Centre	Tsuen Wan Driving Test Centre
06/07/2019	06/07/2019 12:20	06/07/2019 19:00	Near Lamp Post W2000 Sai Lau Kok Road	Tsuen Kam Centre
06/07/2019	06/07/2019 13:00	06/07/2019 23:45	Back Lane of No. 64 Hoi Pa Resite Village	No. 64-71 Hoi Pa Resite Village
09/07/2019	09/07/2019 15:00	09/07/2019 20:00	Near No. 34 Fui Yiu Kok Street	No. 2-56 Fui Yiu Kok Tsuen (Even No.), No. 17-71 Wang Lung Street
19/07/2019	19/07/2019 12:40	19/07/2019 18:00	Back Lane of No. 289 Sha Tsui Road	No. 74-90 Chung On Street (Even No.), No. 271-289 Sha Tsui Road (Odd No.), No. 44-50 Ham Tin Street, No. 14-18 Sze Pei Square (Odd No.)
20/07/2019	20/07/2019 10:45	21/07/2019 09:00	Near Lamp Post FA4591 Ham Tin	No. 89 Ham Tin Street

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Street	
24/07/2019	24/07/2019 10:00	24/07/2019 23:00	Near No. 38-40 Chai Wan Kok Street	No. 1-95 Chai Wan Kok Street (Odd & Even No.)
28/07/2019	28/07/2019 10:00	28/07/2019 17:00	Near No. 18 Ma Kok Street	No. 18 Ma Kok Street
02/08/2019	02/08/2019 14:00	02/08/2019 17:15	Near No. 120 Texaco Road	No. 120-140 Texaco Road
08/08/2019	08/08/2019 13:30	09/08/2019 01:30	Near Lamp Post FC1074 Yuen Tun Circuit	Yuen Tun Circuit, Wong Siu Ching Secondary School, Heung Wo Street, No. 3-83 Tai Pa Street (Odd No.), Tso Kung Square, No. 2-32 Hoi Pa Street (Even No.), No. 105-188 & 405-423 (Odd No.) Sha Tsui Path, Skyline Plaza
14/08/2019	15/08/2019 17:00	15/08/2019 22:30	Near No. 43-59 Heung Wo Street	No. 9-63 Heung Wo Street, No. 112-188 Sha Tsui Road
17/08/2019	17/08/2019 05:00	17/08/2019 15:00	Near Lamp Post FB4613 Tai Pa Street	Yuen Tun Circuit
20/08/2019	20/08/2019 16:30	21/08/2019 03:00	Near No. 68-76 Sha Tsui Road	No. 26-76 Sha Tsui Road
23/08/2019	23/08/2019 10:50	23/08/2019 16:05	Near No. 115 Hoi Pa Street	No. 103-117 Hoi Pa Street
23/08/2019	23/08/2019 17:30	24/08/2019 09:00	Near Lamp Post FA5845 Wai Tsuen Road	Tsuen Wan Tin Hau Temple Garden
30/08/2019	30/08/2019 14:30	30/08/2019 17:30	Near No. 45-53 Sha Tsui Road	No. 45-53 Sha Tsui Road
03/09/2019	03/09/2019 09:20	03/09/2019 15:30	Near No. 53-61 Pak Tin Par Street	No. 8 Tai Chung Road
06/09/2019	06/09/2019 10:00	06/09/2019 17:00	Near No. 107 Sam Tung Uk Resite Village	No. 107-108 Sam Tung Uk Resite Village
09/09/2019	09/09/2019 09:00	09/09/2019 22:00	Near Lamp Post AC3226 Hoi Hing Road	No. 6-200 Castle Peak Road-Ting Kau, No. 520-654 Castle Peak Road-Tsuen Wan
12/09/2019	12/09/2019 19:00	14/09/2019 06:30	Near Lamp Post W1890 Shing Mun Road	Calitas Community Centre-Tsuen Wan, Si Yuan School of the Precious Blood, New Territories South Regional

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
				Police, Tsuen Wan Assessment Centre
22/09/2019	22/09/2019 13:05	22/09/2019 19:10	Near No. 381 Sha Tsui Road	No. 370 & 381-389 Sha Tsui Road
27/09/2019	28/09/2019 00:20	28/09/2019 22:00	Near Lamp Post KHM62 Texaco Road	Shek Wai Kok Estate, Shing Mun Valley Swimming Pool
03/10/2019	03/10/2019 10:45	03/10/2019 15:00	Near No. 14 Hoi Pa Village Northeast Terrace	No. 13-16 Hoi Pa Village Northeast Terrace
09/10/2019	09/10/2019 07:55	09/10/2019 22:35	Near No. 2-10 On Yin Street	No. 2-10 On Yin Street
14/10/2019	14/10/2019 11:10	15/10/2019 01:30	Near Lamp Post No. FC0544 Hoi Kok Street	Castle Peak Road from Ting Kau to Tai Chung Road, No. 1-57 & 2-76 Sha Tsui Road, Tsuen King Circuit
14/10/2019	17/10/2019 11:00	17/10/2019 19:00	Near No. 609 Castle Peak Road-Tsuen Wan	No. 609 Castle Peak Road-Tsuen Wan
15/10/2019	15/10/2019 11:00	15/10/2019 19:00	Near Lamp Post BC0248 Chai Wan Kok Street	Castle Peak Road-Tsuen Wan
18/10/2019	18/10/2019 08:45	18/10/2019 14:00	Back Lane of No. 99 Tai Ho Road	No. 99 Tai Ho Road
19/10/2019	19/10/2019 23:05	20/10/2019 17:30	Back Lane of No. 93 Kwan Mun Hau Tsuen	No. 93 Kwan Mun Hau Tsuen
21/10/2019	21/10/2019 18:45	22/10/2019 01:30	Near No. 10 Hoi Pa Resite Village	No. 1-30 Hoi Pa Resite Village
28/10/2019	28/10/2019 11:30	28/10/2019 19:30	Near Lamp Post FC3193 Sha Tsui Road	No. 1-76 Sha Tsui Road, No. 1-63 Pak Tin Pak Street
31/10/2019	31/10/2019 11:00	31/10/2019 16:30	Near Lamp Post FB5009 Wun Tung Street	No. 4-12 Wun Tung Street
12/11/2019	12/11/2019 17:30	13/11/2019 16:00	Near Lamp Post KHM67 Castle Peak Road	Tsuen Wan Garden
18/11/2019	18/11/2019 11:35	18/11/2019 14:30	Near Lamp Post DC1203 Tsuen Wan Market Street	Tsuen Wan Market Street
18/11/2019	18/11/2019 15:00	18/11/2019 16:45	Back Lane of No. 280 Yau Ma Hom Resite Village	No. 280 Yau Ma Hom Resite Village
18/11/2019	18/11/2019 17:00	19/11/2019 04:30	Near Lamp Post W0068 Tsuen King	Tsuen King Circuit

Date	Supply Isolation Time	Supply Resumption Time	Location of Emergency Repair of Water Mains	Premises Affected
			Circuit	
20/11/2019	20/11/2019 11:20	20/11/2019 15:00	Near No. 294 Yau Ma Hom Road	No. 282-302 Yau Ma Hom Road
22/11/2019	22/11/2019 10:30	22/11/2019 14:00	Near No. 72-76 Texaco Road	No. 72-76 Texaco Road
27/11/2019	27/11/2019 14:30	27/11/2019 19:00	Near No. 3 Hoi Pa Resite Village	No. 1-31 Hoi Pa Resite Village
03/12/2019	03/12/2019 10:45	03/12/2019 15:45	Near No. 83-93 Hoi Pa Street	Hoi Pa Street
07/12/2019	07/12/2019 18:05	07/12/2019 19:45	Back Lane of No. 20 Chung Kwai Chung Tsuen	No. 19-24 Chung Kwai Chung Tsuen
09/12/2019	09/12/2019 16:40	09/12/2019 18:15	Near No. 91 Kwan Mun Hau Tsuen	No. 91 Kwan Mun Hau Tsuen
09/12/2019	10/12/2019 23:20	11/12/2019 06:20	Near Lamp Post GC1051 Hoi Kwai Road	Clague Garden Estate, Parc City, Skyline Plaza, Tsuen Wan Plaza, Ocean Pride
20/12/2019	20/12/2019 16:10	20/12/2019 20:00	Near No. 2 Lai Shun Road	Castle Peak Road-Tsuen Wan
22/12/2019	22/12/2019 14:30	23/12/2019 09:00	Back Lane of No. 8 Chung On Street	No. 2-8 Chung On Street
25/12/2019	25/12/2019 09:30	25/12/2019 15:00	Back Lane of No. 9 Lei Shu Road	No. 1-7 Lei Shu Road
26/12/2019	26/12/2019 09:20	27/12/2019 09:00	Back Lane of No. 86 Texaco Road	No. 78-86 Texaco Road

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6134)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the matters in relation to Tseung Kwan O Desalination Plant, please advise this Committee on:

(a) the details and amounts of the expenditure involved in the stages from planning to advance work;

(b) the current progress and expenditure involved in each process of the first stage of the construction (in table form):

	Item	Progress	Expenditure involved (anticipated/actual)
1.	Review of findings of the planning and investigation study related to the water mains		
	Carrying out associated site investigation works		
	Design of the water mains		
	Preparation of the tender document and assessment of tenders		
2.	Review of findings of the planning and investigation study and undertaking further impact assessments		
	Carrying out		

	associated site investigation works		
	Preparation of design		
	Preparation of the tender document and assessment of tenders		
3.	(Other related items)		
4.			
5.			

(c) When will the first stage of the construction be completed? Does it meet the target completion date? What is the additional expenditure involved if it remains behind the target completion date?

Asked by: Hon KWOK Wing-hang, Dennis (LegCo internal reference no.: 117)

Reply:

The "Design, Build and Operate" contract of the first stage of Tseung Kwan O (TKO) Desalination Plant commenced in December 2019 and the desalination plant is expected to be commissioned in 2023. The mainlaying works for transferring fresh water from the desalination plant to the TKO Fresh Water Primary Service Reservoir commenced in November 2017 for anticipated completion in 2022. The aforementioned works are currently on schedule. The estimated expenditure of the project is $676 million in 2020-21.

The pre-construction activities for the project have been completed. The relevant expenditures involved are tabulated below:

	Item	Actual expenditure ($ million)
1.	The first stage of TKO Desalination Plant	
	Planning and investigation study conducted by consultants, including feasibility study and environmental impact assessment, etc.	16.5
	Investigation review and design conducted by consultants, including reviewing the findings of the planning and investigation study, conducting traffic impact assessment and drainage impact assessment, preparing reference design and tender documents, assisting the Water Supplies Department (WSD) in prequalification of tenderers and assessment of tenders, etc.	124.0
2.	Water mains from the desalination plant to the TKO Fresh Water Primary Service Reservoir	
	Planning, design, preparation of tender documents and assessment of tenders, etc conducted internally by the WSD.	(Note)
	Traffic impact assessment and tree surveys (including recommendation of tree transplanting proposal) conducted by consultants, and providing advice on the adoptation of the New	1.2

	Engineering Contract form by consultants.	
3.	Site investigation	22.7

Note: The WSD designated 4 staff members to undertake the relevant work, including 1 Chief Engineer, 1 Senior Engineer, 1 Engineer and 1 Technical Officer of the Drawing Office. Since they undertook other duties as well, no separate breakdown of the remuneration expenses involved in the above-mentioned work was calculated.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6145)

Head: (194) Water Supplies Department

Subhead (No. & title): (223) Purchase of Water

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

On the supply of fresh water in Hong Kong, will the Government advise this Committee:

(a) What were the respective quantities of Dongjiang (DJ) water purchased by the "package deal lump sum" approach from the Guangdong Province, the actual quantities of water supplied to Hong Kong, as well as the total expenditures on DJ water and the average unit costs of DJ water in the past 10 years?

(b) In 2017, 2018 and 2019 the fresh water supplied was 979,798,000 cubic metres, 1,012,587,000 cubic metres and 996,142,000 cubic metres respectively. From which reservoirs was the water supplied respectively? Please list the annual quantity of supply from each reservoir;

(c) Apart from DJ water, what are the sources for the rest of the fresh water? Please list the quantity of supply from the related water sources in the past 10 years.

Asked by: Hon KWOK Wing-hang, Dennis (LegCo internal reference no.: 42)

Reply:

(a) The annual supply ceiling quantity in the Dongjiang (DJ) water supply agreements was 820 million cubic metres (mcm). The actual supply quantities, expenditures and average unit costs on purchasing DJ water in the past 10 years are tabulated below:

Year	**Actual supply quantity (mcm)**	**Expenditure on purchasing DJ water ($ million)**	**Average unit cost# ($/m^3)**
2010	681	3,146.00	3.9
2011	818	3,344.00	4.1
2012	709	3,538.70	4.4
2013	612	3,743.30	4.6
2014	724	3,959.34	4.8
2015	766	4,222.79	5.1

Year	Actual supply quantity (mcm)	Expenditure on purchasing DJ water ($ million)	Average unit cost# ($/m^3)
2016	629	4,491.52	5.5
2017	651	4,778.29	5.8
2018	736	4,792.59	5.8
2019	718	4,807.00	5.9

#The average unit costs are calculated based on the annual supply ceiling quantity of 820 mcm in the DJ water supply agreements.

(b) The sources of fresh water supply in Hong Kong include rainwater collected from catchments of local impounding reservoirs (local yield) and DJ water. Apart from the quantities of DJ water supply listed in (a) above, the rest of the fresh water supply each year sourced from the local yield. In the past 3 years (i.e. 2017-2019), the quantities (in mcm) of raw water drawn off from the impounding reservoirs in Hong Kong to water treatment works for water supply are tabulated below:

Year	Plover Cove	Tai Lam Chung	Shek Pik	High Island	Shing Mun	Lower Shing Mun	Others (e.g. Kowloon Group, Tai Tam Group, etc.)	Total
2017	112.5	32.8	29.0	73.6	6.2	63.0	11.9	329
2018	78.9	35.9	29.9	51.3	6.2	62.0	12.8	277
2019	65.5	38.5	36.9	75.9	8.2	39.5	13.5	278

Note: Part of the DJ water would be delivered to impounding reservoirs in Hong Kong (e.g. Plover Cove) and then delivered to water treatment works for water supply. The quantities of raw water drawn off from the impounding reservoirs in Hong Kong netting the quantities of DJ water delivered to the impounding reservoirs are presented in the above table.

(c) As mention in (b) above, apart from DJ water, the rest of the fresh water supply in Hong Kong sourced from the local yield. The quantities of fresh water supply from the local yield in the past 10 years are tabulated below:

Year	Quantity of fresh water supply from local yield (mcm)
2010	255
2011	105
2012	226
2013	321
2014	235
2015	207
2016	358
2017	329
2018	277
2019	278

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6153)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Fresh water is used for flushing in some areas of Hong Kong. Would the Government inform this Committee of:

(a) the details of each fresh water flushing system. Please provide the following information in each of the past 10 years in tabular format:

Area	No. of residents	Supply of fresh water for flushing	Unit cost of using fresh water for flushing	Amount of water tariff from using fresh water for flushing in the area	Ratio of fresh water for flushing to the total supply of fresh water in Hong Kong	Whether there is a plan to convert to seawater for flushing and the reasons for it
1. Sai Kung (example)						

(b) whether the Government plans to develop other water resources (non-seawater, e.g. reclaimed water) as substitutes in the above-mentioned areas using fresh water for flushing or to conduct relevant studies; if yes, of the current details; if no, of the reasons?

Asked by: Hon KWOK Wing-hang, Dennis (LegCo internal reference no.: 114)

Reply:

(a) Information of areas to which fresh water was supplied for flushing in the past 5 years is tabulated below:

Area	No. of residents (Note 1)	Year (Note 2)	Consumption of Fresh water for flushing (million cubic metre)	Ratio of consumption of fresh water for flushing to the total supply of fresh water in Hong Kong	Water tariff from using fresh water for flushing ($ million)	Whether there is a plan to convert to seawater for flushing and the reasons
North	315,000	2014-15	11.9	1.2	8.7	See (b)
		2015-16	12.4	1.3	8.6	
		2016-17	12.7	1.3	8.7	
		2017-18	12.9	1.3	8.9	
		2018-19	12.8	1.3	8.5	
Islands	157,000	2014-15	5.2	0.5	3.9	See (b)
		2015-16	5.2	0.5	3.9	
		2016-17	5.5	0.6	4.3	
		2017-18	5.6	0.6	4.0	
		2018-19	5.7	0.6	3.7	
Other scattered areas such as Stanley, Shek O, Sham Tseng, Tsing Lung Tau, Sai Kung Town and rural areas, village areas in Yuen Long and Tai Po, Jardine's Lookout, the Peak, etc.	460,000	2014-15	15.4	1.6	13.6	Conversion to lower grade water (i.e. seawater or recycled water) for flushing in these areas is not cost-effective at the moment. We will continue to review the situation.
		2015-16	16.0	1.6	13.5	
		2016-17	15.8	1.6	13.2	
		2017-18	15.8	1.6	12.5	
		2018-19	15.8	1.6	12.0	

Note 1: The numbers of residents are based on the 2016 Population By-census Results.
Note 2: As data collection for the above table takes time, information in the past 5 years can be provided only.

Water tariff from using fresh water for flushing is as follows:

First tier : The first 30 cubic metres of water consumption per flat is free of charge

Second tier : Consumption exceeding the first 30 cubic metres per flat is charged at

$4.58 per cubic metre

(b) The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources. Under the Strategy, WSD will expand the use of lower grade water (including seawater and recycled water) for flushing and other non-potable purposes to save fresh water resources.

We will supply reclaimed water to the northeast New Territories (including Sheung Shui and Fanling which are being supplied with fresh water for flushing currently) in phases from 2022 onwards for flushing and other non-potable purposes. We are currently taking forward the associated infrastructure works.

In addition, we are constructing a district-based grey water (i.e. used water collected from showers, wash basins, kitchen sinks or similar installations) recycling system at the Anderson Road Quarry site development in order to treat grey water collected at the development area and supply the treated grey water for flushing and other non-potable purposes within the area. Some sections of the project of the grey water recycling system have commenced and the system is anticipated to be commissioned in 2023.

As the existing developments in Tung Chung are still being supplied with fresh water for flushing, we plan to construct a seawater flushing system which is anticipated to be completed in 2023 to replace fresh water for flushing.

We will continue to review the expansion of using seawater and recycled water to other new development areas and those areas still being supplied with fresh water for flushing to further save fresh water resources.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4405)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

The aim of the Water Supplies Department is to plan and develop water resources and to design, construct, maintain and operate water supply systems in order to provide round-the-clock supplies throughout the year to meet the demands of the territory. However, there is frequent occurrence of bursting of old fresh water mains aged over 20 to 30 years in many developed areas in Hong Kong due to the ageing problem, causing road subsidence and flooding, and in turn resulting in disruptions to the traffic and damages to the property of the public. In this regard, please provide the details of the bursting of fresh water mains and salt water mains for flushing in the past 3 years using the table below.

Date and time	Location	Duration (hours)	Type of pipe (fresh water / salt water for flushing)	Age of water mains	Are there any claims made by the public / commercial tenants due to main bursting; if yes, what is the amount of claims?	Estimated date of next comprehensive replacement of the pipes involved

Asked by: Hon MO Claudia (LegCo internal reference no.: 76)

Reply:

The Water Supplies Department (WSD) launched the Replacement and Rehabilitation Programme (the Programme) of water mains in 2000 to replace and rehabilitate about 3 000 km of aged water mains. Following the substantial completion of the Programme in 2015, the condition of the water supply networks has improved significantly. Subsequently, the WSD implements a risk-based water main asset management strategy to

maintain the healthiness of the water supply networks and reduce the risk of water main bursts and leaks. We will assess the risk of water main bursts or leaks taking into account various factors including the consequences of bursts or leaks, ages and materials of the water mains, past records of bursts or leaks, surrounding environment, etc. and accord priorities to those water mains assessed with high risk for improvement works including replacement or rehabilitation to reduce the risk of of water main bursts and leaks. Besides, we will carry out improvement works to water mains in "main burst hot spots" (i.e. locations with repeated water main bursts).

In fact, the number of water main bursts has been reduced from about 2 500 cases in 2000 to around 40 cases in 2019.

Details of the fresh water and salt water main bursts in the past 3 years are tabulated in **Appendices I**, **II** and **III** respectively. There are individual cases with longer duration of water supply interruption, mainly due to the water mains repair works affected by various reasons, including (i) congested ground utilities adjacent to the burst water mains hindering the repair works; (ii) the need to break concrete blocks surrounding the water mains in repair works; (iii) time taken for fabrication of special pipe fittings to suit site conditions; (iv) time taken for locating water leak spots for repair works; and (v) severe weather affecting the repair works, etc.

We have received a total of 11 claims for damages to property due to the water main burst cases in the past 3 years. Four of them, with a total claimed amount of about $1,288,000, are currently under investigation. The remaining 7 claims were found not justified after investigation.

Appendix I

Details of Fresh Water and Salt Water Main Bursts in 2019

Fresh Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
08-01-2019 10:19	Kwan Mun Hau Street near Light Pole No. DC0163	Not affected	Unknown
18-01-2019 14:00	No. 28, Shau Kei Wan Road	Not affected	30.0
25-01-2019 15:26	Mui Tsz Lam River Footbridge near Light Pole No. AE5587, Shatin	Not affected	33.0
10-02-2019 04:39	No. 171-173, Sai Wan Ho Street	Not affected	Unknown
23-02-2019 03:58	Yip Kan Street near Light Pole No. L/P 36225, Wong Chuk Hang	13.5	1.0 (damaged by others)
25-02-2019 01:40	Near the Entrance of Passenger Clearance Building of BCF	Not affected	1.0 (ground settlement)
12-03-2019 17:20	Tonkin Street near Lai Chi Kok Road	Not affected	25.0
07-05-2019 10:36	Chai Wan Road near Light Pole No. L/P 36350	10.0	33.0
08-06-2019 01:35	Junction of King's Road and Westland Road	Not affected	Unknown
26-06-2019 16:47	Tai Po road near Light Pole No. N3786	Not affected	Unknown
17-07-2019 02:58	Junction of Des Voeux Road Central and Ice House Street	19.0	Unknown
27-08-2019 07:48	Junction of Po Hong Road and Ning Hong Road near Light Pole No. EB6282	Not affected	Unknown
04-09-2019 18:35	Junction of Tonnochy Road and Hung Hing Road	6.7	Unknown
02-10-2019 05:05	No.33, Caroline Hill Road	4.3	Unknown

Salt Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
01-01-2019 08:02	Hip Wo Street near Hong Ning Road	Not affected	13.0
07-01-2019 13:32	Tsing Hong Road near Light Pole No. W4651	8.6	20.0
18-01-2019 03:17	No. 118, Connaught Road West	20.8	Unknown
25-01-2019 04:44	No. 20-24, Hill Road	Not affected	Unknown
23-02-2019 03:58	Yip Kan Street near Light Pole No. 36225, Wong Chuk Hang	18.0	13.0
25-02-2019 10:30	No. 165, Sai Wan Ho Street	6.2	26.0
22-03-2019 10:14	Lei Yue Mun Road near Chak Mei House	12.3	Unknown
08-04-2019 07:05	Hoi Yu Street near Light Pole No. .35180	6.9	12.0
11-04-2019 15:16	Tat Wan Road near Light Pole No. EA7632, Tai Po	9.8	29.0
15-04-2019 01:46	Cannon Street near Light Pole No. 14857	22.4	27.0
09-05-2019 04:46	Cheung Wah Street near Cheung Sha Wan Road	11.5	14.0
09-05-2019 22:43	Po Lam North Road near Tsui Lam Road, Tseung Kwan O	8.4	21.0
13-05-2019 07:47	Junction of How Ming Lane and Kwun Tong Road	Not affected	37.0
23-05-2019 03:22	Boundary Street near Waterloo Road	Not affected	17.0
05-06-2019 07:58	Tuen Mun Heung Sze Wui Road near Light Pole No. DD0073	Not affected	33.0
05-06-2019 11:34	Yau San Street near Light Pole No. H3501 , YUEN LONG	Not affected	5.0 (damaged by others)
28-06-2019 21:58	Castle Peak Road near Light Pole No. DD3955	8.3	33.0
03-07-2019 11:05	No.330, Lockhart Road	4.3	20.0
04-07-2019 11:39	No.11, Tsing Yi Heung Sze Wui Road	15.8	36.0

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
10-07-2019 15:30	Johnston Road near O'Brien Road	10.0	Unknown
31-07-2019 05:47	No.100, Sham Mong Road near Hoi Lai Estate	5.5	9.8
03-08-2019 08:05	Kwai Hing Road near Wo Tong Tsui Street, Kwai Chung	11.0	Unknown
21-08-2019 06:36	No.140, Leighton Road	12.42	29.0
04-09-2019 21:19	Junction of Tonnochy Road and Hung Hing Road	18.2	Unknown
15-10-2019 12:16	Fenwick's Pier's Street near Fire Hydrant No. PH1564	Not affected	5.0 (damaged by others)
22-11-2019 06:45	Wong Chuk Hang Road near Light Pole No. 41355	9.8	25.0
10-12-2019 01:12	No.292, Wo Yi Hop Road, Kwai Chung	22.5	Unknown

Note 1: “Unknown” denotes no record of age of the water main. The year of completion was not incorporated in WSD’s water mains record in the past until early eighties. Hence, the age of these water mains will likely be over 30 years.

Appendix II

Details of Fresh Water and Salt Water Main Bursts in 2018

Fresh Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
03/01/2018 15:53	No.44, Tai Yip Street	Not affected	34.0
07/01/2018 03:52	Leighton Road near Light Pole No. 49265	14.0	Unknown
11/01/2018 16:36	N.68, Ma Tau Chung Road	Not affected	Unknown
13/01/2018 09:23	Junction of Fleming Road and Harbour Road, Wan Chai	1.9	Unknown
30/01/2018 16:30	Yu Chau West Street near Wing Hong Street	Not affected	Unknown
01/02/2018 18:11	Au Pui Wan Street near Fo Tan Station	Not affected	Unknown
03/02/2018 17:17	No. 351, Des Voeux Road West, Sai Ying Pun	9.0	Unknown
04/02/2018 01:37	North Point Road near Light Pole No. 44997	5.2	Unknown
15/03/2018 19:18	Fenwick Pier Street near Light Pole No. 27310, Wan Chai	6.3	33.0
16/03/2018 20:58	Fenwick Pier Street near Light Pole No. 27310, Wan Chai	5.1	32.0
28/03/2018 05:01	Hoi Ning Street near No. 170, Shau Kei Wan Road	Not affected	Unknown
17/04/2018 18:29	Fuk Shun Street near Light Pole No. FA8581, Yuen Long	8.5	Unknown
20/04/2018 16:40	Pok Fu Lam Road near Light Pole No. 34258, Pok Fu Lam	Not affected	34.0
28/04/2018 15:03	Kwong Fuk Road near Light Pole No. DE3065	7.8	Unknown
04/05/2018 02:03	No.190, Hollywood Road, Central	3.9	Unknown
06/05/2018 22:42	No. 36-42, Tai Lin Pai Road near Light Pole No. FB5167, Kwai Chung	Not affected	28.0
07/05/2018 19:57	Ma On Shan Road near Light Pole No. EA8371	4.4	16.2

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
10/05/2018 22:46	Texaco Road near Tai Wo Hau Road, Kwai Chung	Not affected	Unknown
14/05/2018 00:46	No.58, Tai Lin Pai Road, Kwai Chung	Not affected	33.0
16/05/2018 12:00	Tak Man Street near Man Tai Street	3.5	Unknown
17/05/2018 18:28	Chung Mei Road near Ching Mui House, Tsing Yi	11.0	Unknown
19/05/2018 19:47	Kwai Yik Road near Kwai Chung Road, Kwai Chung	43.5	Unknown
25/05/2018 00:34	Tai Loong Street near Light Pole No. AC1224, Kwai Chung	14.3	Unknown
29/05/2018 02:28	Third Street near Pok Fu Lam Road	21.5	Unknown
19/06/2018 02:31	Observatory Road near Kimberley Street	Not affected	31.0
29/06/2018 00:03	Yip Kan Street near Light Pole No. 36225, Wong Chuk Hang	10.0	Unknown
02/07/2018 17:31	King's Road near Light Pole No. 49873	10.0	Unknown
03/07/2018 07:20	Baker Street near Po Loi Street	Not affected	Unknown
14/07/2018 14:57	Nam Long Shan Road near Light Pole No. 50977, Wong Chuk Hang	Not affected	6.0 (damaged by others)
20/07/2018 05:55	Wan Hon Lane near Della Memorial School	Not affected	34.0
02/08/2018 17:04	Ma On Shan Road near Light Pole No. EA8371	2.7	Unknown
03/08/2018 05:40	Junction of Sai Yu Street and Kau Yuk Road,Yuen Long	Not affected	Unknown
08/08/2018 04:34	Hing Fat Street	9.8	Unknown
08/09/2018 08:26	Harbour Road near Light Pole No. 40613, Wan Chai	6.2	Unknown
16/09/2018 14:05	Cheung Kwai Road, Cheung Chau	5.6	14.0
19/09/2018 12:21	Don Bosco Road near Retreat House, Cheung Chau	2.5	Unknown

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
22/09/2018 03:59	Kau Yuk Road near Light Pole No. FB3077, Yuen Long	7.0	Unknown
05/10/2018 14:01	On Po Road near Light Pole No. EB3787, Tai Po	43.4	35.0
08/10/2018 05:24	Fung Nin Road near Light Pole No. FC0765, Yuen Long	10.8	Unknown
17/10/2018 11:25	No.234, Aberdeen Main Road, Aberdeen	Not affected	Unknown
28/10/2018 03:18	Wa Tai Road near Lai Chi Kok Fresh Water Pumping Station, Kwai Chung	Not affected	Unknown
30/10/2018 11:03	Kwai Shing Circuit near Hing Shing Road, Kwai Chung	19.8	Unknown
31/10/2018 08:54	Kwai Fuk Road near Kwai Tsing Theatre, Kwai Chung	Not affected	Unknown
01/11/2018 06:39	No.25, Harbour Road, Wan Chai	7.0	3.0
14/11/2018 13:47	No.7, Yuen Long Tai Yuk Road, Yuen Long	6.8	Unknown
28/11/2018 01:58	Bute Street near Sai Yee Street	Not affected	32.5
08/12/2018 06:36	No.22, Jardine's Bazaar	11.1	Unknown
10/12/2018 12:15	No.50, Wo Yi Hop Road near Tai Loong Street, Kwai Chung	20.5	Unknown

Salt Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
02/01/2018 00:18	Sau Mau Ping Road near Hip Wo Street	Not affected	9.0
11/01/2018 09:50	Kwok Shui Road near Light Pole No. W1531, Tsuen Wan	21.4	Unknown
13/01/2018 05:55	Jaffe Road near Light Pole No. 34661, Wan Chai	Not affected	25.0
13/01/2018 09:23	Junction of Fleming Road and Harbour Road, Wan Chai	Not affected	Unknown
13/01/2018	No.122, Wellington Street	Not affected	Unknown

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
09:56			
15/01/2018 05:28	Prince Edward West Road near Waterloo Road	Not affected	Unknown
30/01/2018 07:23	Kwai Fuk Road near Light Pole No. W1518, Kwai Chung	18.1	Unknown
01/02/2018 09:08	Wo Yi Hop Road near Light Pole No. FVB2893, Kwai Chung	16.0	Unknown
02/02/2018 12:18	Wo Yi Hop Road near Light Pole No. W0518, Kwai Chung	15.0	26.0
18/02/2018 17:50	Junction of Fleming Road and Harbour Road, Wan Chai	Not affected	Unknown
01/03/2018 14:11	Aberdeen Reservoir Road near Light Pole No. 35650, Aberdeen	5.8	28.0
06/03/2018 17:01	Wo Tong Tsui Street near Light Pole No. AC3094, Kwai Chung	20.0	Unknown
10/03/2018 08:22	Pilkem Street near Bowring Street	12.5	32.0
14/04/2018 11:39	Third Street near Water Street	110.5	14.0
18/04/2018 02:46	Backlane near Light Pole No. 33121, Kin Wah Street	7.3	Unknown
03/05/2018 21:33	Lockhart Road near Light Pole No. 40964, Wan Chai	8.6	Unknown
12/05/2018 23:31	Tsing Wun Road near Light Pole No. FC3772	28.7	30.0
16/05/2018 05:35	Lok Sin Road near Tung Tsing Road	Not affected	18.0
17/05/2018 15:01	Wu Chui Road near Light Pole No. H4885	28.7	Unknown
19/05/2018 19:47	Kwai Yik Road near Kwai Chung Road, Kwai Chung	50.8	Unknown
20/05/2018 21:05	Junction of Cheung Sha Wan Road and Tonkin Street	Not affected	Unknown
21/05/2018 03:55	Ha Lo Wai near Light Pole No. V3871, Kwai Chung	15.3	Unknown
22/05/2018 14:07	Chun Yi Lane near Waterloo Road	38.0	Unknown
23/05/2018 03:16	Tung Choi Street near Soy Street	38.4	Unknown

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
24/05/2018 20:05	Wan Po Road near Light Pole No. EB9657, Tseung Kwan O	16.8	19.9
25/05/2018 00:34	Tai Loong Street near Light Pole No. AC1224, Kwai Chung	14.6	Unknown
30/05/2018 02:43	Hok Yuen Street near Man Lok Street	19.6	Unknown
30/05/2018 06:30	To Kwa Wan Road near Mok Cheong Street	Not affected	Unknown
09/06/2018 15:24	No. 292, Wo Yi Hop Road, Kwai Chung	10.7	Unknown
11/06/2018 13:58	No. 167, Wo Yi Hop Road near Light Pole No. W0516, Kwai Chung	52.2	11.0
16/06/2018 10:47	Yeung Uk Road near Light Pole No. DC1785, Tsuen Wan	15.9	17.0
17/06/2018 12:46	Yau Tong Road near Yau Tong Lane	10.6	16.0
20/06/2018 16:57	Connaught Road West near Water Street	12.2	Unknown
26/06/2018 08:36	No.194, Johnston Road, Wan Chai	7.0	28.0
08/07/2018 16:08	Ting Kok Road near Light Pole No. EA8524, Tai Po	Not affected	26.0
09/07/2018 05:00	Shanghai Street near Hi Lung Lane	Not affected	33.0
20/07/2018 05:04	Junction of Hing Wah Street West and Sham Mong Road	7.4	22.0
23/07/2018 03:01	Lei King Road near Light Pole No. 30198	11.9	32.0
24/07/2018 01:36	Texaco Road near Sha Tsui Road, Kwai Chung	24.3	34.0
31/07/2018 16:04	Ma On Shan Road near Light Pole No. EA8376	Not affected	17.6
01/08/2018 05:04	Junction of Jervois Street and Mercer Street	13.8	Unknown
07/08/2018 05:14	Lee Tung Estate Road near Light Pole No. 49312, Ap Lei Chau	13.5	33.0
12/08/2018 09:11	Tai Loong Street near Shek Ying Path, Kwai Chung	13.2	Unknown
04/09/2018 06:04	Sheung Shing Street near Sheung Hong Street	13.8	25.0

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
04/09/2018 15:31	Kung Lok Road near Hong Ning Road	8.1	Unknown
04/10/2018 02:10	Wan Po Road near Light Pole No. CE1408, Tseung Kwan O	3.3	9.9
10/10/2018 04:47	Fu Kin Street near Light Pole No. EC0396, Tai Wai	17.7	19.6
24/10/2018 17:25	Castle Peak Road near Lei Muk Road, Kwai Chung	Not affected	Unknown
04/11/2018 08:36	Hau Cheung Street near Ngo Cheung Road	11.8	20.0
12/11/2018 04:43	Waterloo Road near Flint Road, Kowloon Tong	19.0	11.0
19/11/2018 00:03	O'Brien Road near Light Pole No. 24513, Wan Chai	19.1	28.0
20/11/2018 12:37	Kung Lok Road near Hong Lee Road	5.8	19.0
24/11/2018 06:07	Connaught Road Central near Hillier Street	24.0	38.0
26/11/2018 15:10	Hung Hing Road near Tonnochy Road, Wan Chai	22.4	Unknown
29/11/2018 00:42	Canton Road near Wui Cheung Road	48.8	Unknown
04/12/2018 02:57	Tung Choi Street near Soy Street	Not affected	Unknown
21/12/2018 01:49	Public Square Street near Nathan Road	20.3	Unknown
25/12/2018 06:57	Tai Chung Kiu Road near Light Pole No. EB2314, Sha Tin	2.1	8.6

Note 1: “Unknown” denotes no record of age of the water main. The year of completion was not incorporated in WSD’s water mains record in the past until early eighties. Hence, the age of these water mains will likely be over 30 years.

Appendix III

Details of Fresh Water and Salt Water Main Bursts in 2017

Fresh Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
4/1/2017 7:38	Ting Kok Road near Light Pole No. EB0388	Not affected	36.5
5/2/2017 20:55	Jordan Road near Parkes Street	Not affected	Unknown
15/2/2017 5:18	Johnston Road near Fenwick Street	Not affected	Unknown
27/2/2017 10:40	No.8 Wharf Road, North Point	4.9	35.0
27/2/2017 15:50	No. 3 Comfort Terrace, North Point	2.2	Unknown
1/3/2017 15:45	Victoria Park Road	Not affected	11.0
2/3/2017 4:55	No.2, Lei Muk Road, Kwai Chung	26.1	Unknown
3/3/2017 0:49	Po Yip Street near Light Pole No. H2018,Yuen Long	10.0	Unknown
16/3/2017 6:15	No.1 Java Road	7.9	0.0
18/3/2017 4:32	Cheung Hong Street junction King's Road	7.8	Unknown
13/4/2017 11:20	No. 348-350 Lockhart Road	0.5	Unknown
19/4/2017 15:14	Castle Peak Road near Light Pole No. AC0206, Tsuen Wan	Not affected	27.0
20/4/2017 4:38	Tsuen Wan Market Street near Light Pole No. W3073, Tsuen Wan	2.2	48.0
23/4/2017 6:34	South Lantau Road near Light Pole No. FB4594, Lantau	26.0	32.0
24/4/2017 4:07	Yun Ping Road near Light Pole No. 47494	5.7	Unknown
19/5/2017 13:30	Tsing Yi North High Level Fresh Water and Salt Water Pumping Station, Tsing Yi	8.5	35.0
26/5/2017 21:27	Tsung Tau Ha Road near Light Pole No. ST1266, Fo Tan	6.1	Unknown
14/6/2017 15:45	Victoria Park Road near Light Pole No. 45258	Not affected	11.0

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
15/6/2017 4:47	Cheung Shun Street near Cheung Sha Wan Cooked Food Stall	3.5	Unknown
28/6/2017 4:43	Opposite of No. 6 Fenwick Street	4.9	Unknown
13/7/2017 2:14	Butterfly Valley Road near Lai Chi Kok Reception Centre	12.0	Unknown
14/7/2017 13:25	Harbour Road near Light Pole No. 27310	7.0	32.0
23/7/2017 1:11	Container Port Road near Light Pole No. FC1379, Kwai Chung	Not affected	Unknown
7/8/2017 16:04	Mai Po Lung near Light Pole No. FA8235, San Tin, Yuen Long	5.3	28.0
31/8/2017 1:36	Backlane of No.94 Lockhart Road	3.8	Unknown
16/9/2017 23:53	Exit D, Fo Tan MTR Station	6.3	Unknown
15/10/2017 12:06	Ma Tin Road near Light Pole No. FB5828, Yuen Long	13.3	Unknown
25/10/2017 6:06	Nam Long Shan Road near Light Pole No. 40486, Aberdeen	Not affected	Unknown
14/11/2017 12:15	No.1-11, Kwai Hei Street, Kwai Chung	29.4	Unknown
21/11/2017 0:14	No. 60 Pok Fu Lam Road, Western	13.0	Unknown
22/11/2017 13:54	Keung Shan near Keung Shan Raw Water Break Pressure Tank, Lantau	3.4	10.0
2/12/2017 8:08	No. 26 Po Tung Road, Sai Kung	4.7	Unknown
14/12/2017 11:22	Ta Chuen Ping Street near Light Pole No. FB2908, Kwai Chung	Not affected	Unknown
17/12/2017 5:40	Queen Street junction Des Voeux Road West	Not affected	Unknown
19/12/2017 1:36	Nga Tsin Wai Road near Nam Kok Road, Kowloon City	Not affected	Unknown
27/12/2017 6:32	Water Street near Connaught Road West	Not affected	Unknown

Salt Water

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
4/1/2017 4:18	Lei Muk Road near Wo Yi Hop Road, Kwai Chung	Not affected	24.0
6/1/2017 15:20	Fook Yum Road near Electric Road	6.3	13.2
8/1/2017 14:43	Wo Yi Hop Road junction Tai Loong Street, Kwai Chung	13.8	Unknown
15/1/2017 5:59	Wu Chui Road near Light Pole No. FA2689	10.0	31.0
17/1/2017 2:34	Tsing Lun Road near Tsun Wen Road, near Siu Hin Court	8.7	29.0
17/1/2017 2:59	Sunshine City Phase 2, near On Luk Street, Ma On Shan	77.5	30.6
1/3/2017 3:00	Ting Kok Road near Light Pole No. EA8525, Tai Po	9.7	20.5
8/3/2017 18:43	Castle Peak Road near Light Pole No. FA 6095, Kwai Chung	Not affected	Unknown
14/3/2017 3:51	Dai Hei Street near Light Pole No. EA7498	59.8	29.7
18/3/2017 2:19	Hennessy Road near Light Pole No. 33659	7.8	22.0
6/4/2017 5:32	Un Chau Street near Tonkin Street	8.0	46.8
14/4/2017 10:00	Power Street near Electric Road	7.7	29.0
16/4/2017 8:43	Tak Hong Street near Tak Ting Street	Not affected	18.0
18/4/2017 2:05	Wu Chui Road near Light Pole No. H4885	11.7	Unknown
18/4/2017 9:39	Connaught Road West near Water Street, Sai Ying Pun	Not affected	Unknown
18/4/2017 16:03	Kwun Tong Road near the junction of Choi Shek Lane	Not affected	11.0
19/4/2017 0:03	Lung Mun Road near Light Pole No. FA2782	29.1	35.0
25/4/2017 3:03	Ching Tak Street near Lung Cheung Road	Not affected	9.0
16/5/2017 3:01	Sheung Shing Street near Sheung Lok Street	16.1	Unknown

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
19/5/2017 5:34	No. 137 Sai Wan Ho Street	Not affected	24.0
31/5/2017 1:47	Waterloo Road near Canton Road	Not affected	Unknown
4/6/2017 3:11	Fu Ning Street near Shing Tak Street	Not affected	19.0
10/6/2017 16:32	Connaught Road Central near Rumsey Street	Not affected	Unknown
22/6/2017 19:12	No. 38 Cloud View Road	85.3	10.0
13/7/2017 18:17	No.17 Pak Tai Street	Not affected	18.0
17/7/2017 22:07	Kwai Fuk Road near Light Pole No. FA9728, Kwai Chung	30.7	Unknown
23/7/2017 1:11	Container Port Road near Light Pole No. FC1379, Kwai Chung	Not affected	Unknown
28/7/2017 5:41	Kwai Shing Circuit near Light Pole No. FA9806, Kwai Chung	7.7	Unknown
4/8/2017 5:43	Kwai Hing Road near MTR Station, Kwai Chung	13.3	Unknown
8/8/2017 21:08	Opposite No. 43 Tsun Yip Street	Not affected	Unknown
10/8/2017 15:35	Tolo Highway near Chainage 9.15, Sha Tin	10.0	10.2
12/8/2017 12:03	Sai On Street near Light Pole No. 44710, Aberdeen	10.8	Unknown
18/8/2017 10:53	Tsuen Wan Market Street near Light Pole No. AC1986, Tsuen Wan	1.3	Unknown
29/8/2017 13:14	Chik Fai Street near Light Pole No. N1495, Tai Wai, Shatin	15.5	35.0
29/8/2017 13:19	No. 53-55 Ngau Tau Kok Road	24.5	Unknown
8/9/2017 7:27	Nga Chuk Street near Light Pole No.AA4986	17.8	17.0
10/9/2017 6:30	Canton Road near Wui Cheung Road	4.7	Unknown
15/9/2017 3:23	Cheung Wing Road near Light Pole No.FA6348, Kwai Chung	Not affected	Unknown
23/9/2017 23:02	Hiu Kwong Street near Sau Mau Ping Road	18.0	Unknown

Date and Time	Location	Duration of Water Supply Interruption (hour)	Age of Water Main (Note 1)
13/10/2017 4:03	Hoi Bun Road near Kai Hing Road	Not affected	Unknown
13/10/2017 5:17	Lung Mun Road near Light Pole No. AD0417	12.3	18.0
25/10/2017 14:01	Opposite of No.83, Kung Lok Road, Kwun Tong	9.2	Unknown
31/10/2017 16:15	Jaffe Road junction O'Brien Road	6.3	Unknown
1/11/2017 0:16	Nam On Street junction Sun Sing Street, Shau Kei Wan	4.0	24.0
3/11/2017 5:03	No. 216-218 Texaco Road, Tsuen Wan	Not affected	32.0
9/11/2017 5:22	South Bound of Tai Po Road-Sha Tin near Chainage 8.0, Sha Tin	24.3	33.4
13/11/2017 5:34	Kansu Street near Ferry Street	26.3	32.0
22/11/2017 8:00	No. 139 Hennessy Road	4.1	28.0
7/12/2017 11:40	Shing Mun Road near Light Pole No. V3871, Kwai Chung	31.3	Unknown
19/12/2017 2:40	Lung Mun Road near Light Pole No. FC3459, Tuen Mun	18.7	31.0
20/12/2017 4:16	No.1 Po Tai Street near Block 3 Ocean View, Ma On Shan	9.7	17.2
21/12/2017 16:08	Hung Mui Kuk Road, Tai Wai	Not affected	34.5

Note 1: "Unknown" denotes no record of age of the water main. The year of completion was not incorporated in WSD's water mains record in the past until early eighties. Hence, the age of these water mains will likely be over 30 years.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6095)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: Not Specified

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

a. Please set out the quantity, value and stock of surgical masks produced by the Correctional Services Department (CSI masks) that the Water Supplies Department (WSD) obtained from the Government Logistics Department (GLD) each month in the past 3 years in the following table:

Month/Year	No. of CSI masks obtained	Value of CSI masks obtained	Stock of CSI masks

b. Please set out the quantity, value, stock and consumption of surgical masks that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of surgical masks obtained from GLD (value)	No. of surgical masks procured (value)	Stock	Consumption

c. Please set out the quantity, value, stock and consumption of N95 masks that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of N95 masks obtained from GLD (value)	No. of N95 masks procured (value)	Stock	Consumption

d. Please set out the quantity, value, stock and consumption of gowns that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of gowns obtained from	No. of gowns procured (value)	Stock	Consumption

	GLD (value)			

e. Please set out the quantity, value, stock and consumption of protective coverall suits that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of protective coverall suits obtained from GLD (value)	No. of protective coverall suits procured (value)	Stock	Consumption

f. Please set out the quantity, value, stock and consumption of face shields that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of face shields procured	Value of face shields procured	Stock of face shields	Consumption

g. Please set out the quantity, value, stock and consumption of goggles that the WSD obtained from the GLD or procured each month in the past 3 years in the following table:

Month/Year	No. of goggles procured	Value of goggles procured	Stock of goggles	Consumption

h. Did the WSD supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations in the past 3 years? If yes, please provide the relevant information, including the quantity, consumption and stock, in the following table:

Month/Year	Name of organisations	Manner of provision (e.g. sold or supplied for free)	Surgical masks	N95 masks	Face shields	Goggles	Gowns	Protective coverall suits

i. If the WSD is to supply or sell surgical masks, N95 masks, face shields, goggles, gowns and protective coverall suits to other organisations, what are the departments and the ranks of the officers responsible for making such decisions? Please provide the ranks of the officers involved in each decision, the date they made the decision and other relevant information.

Asked by: Hon MO Claudia (LegCo internal reference no.: 184)

Reply:

Given the latest developments in the course of the epidemic, global demand for personal protective equipment (PPE) (including masks) is surging and the Government is facing fierce competition in procurement. The Government considers it undesirable to disclose at this stage detailed information about each department's PPE stocks, sources of PPE procurement, quantities and values of PPE procured, PPE usage and so on in the past few years and of late. This is to avoid undermining the Government Logistics Department's and the other government departments' bargaining power when procuring PPE.

The Water Supplies Department did not supply or sell surgical masks, N95 masks, face shields, goggles, gowns or protective coverall suits to other organisations in the past 3 years.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 6546)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding the "continuation of the 'Design, Build and Operate' contract for the first stage of Tseung Kwan O Desalination Plant and the laying of the associated water mains":

1. What are the year of completion, quantity of water supply and the number of households supplied with the water respectively?

2. Will the Government increase the number of desalination plants? If yes, what are the details? If no, what are the reasons?

Asked by: Hon SHIU Ka-chun (LegCo internal reference no.: 324)

Reply:

1. The "Design, Build and Operate" contract of the first stage of Tseung Kwan O (TKO) Desalination Plant commenced in December 2019 and the desalination plant is expected to be commissioned in 2023. The first stage of the desalination plant will have a water production capacity up to 50 million cubic metre (mcm) per annum. Fresh water produced by the TKO Desalination Plant and that treated by the Pak Kong Water Treatment Works will be transferred to the existing TKO Fresh Water Primary Service Reservoir for supplying to a total of about 1.4 million population in Hong Kong East, Kowloon East and TKO.

2. The Water Supplies Department (WSD) promulgated the Total Water Management Strategy (the Strategy) in 2008 mapping out the strategy for sustainable use of water resources to ensure water security and support the development in Hong Kong. WSD completed a review on the Strategy in 2019 and updated the Strategy which adopts a two-pronged approach, with emphasis on containing fresh water demand growth and building resilience in fresh water supply catering for extreme effects of climate change with diversified water resources. Under the Strategy, WSD will develop desalination as a fresh water resource that is not susceptible to impact of climate change. Nevertheless, the cost of seawater desalination is currently higher than that of purchasing DJ water, and the

electricity consumption and carbon emissions of desalination are also much higher than that of transferring and treating DJ water. In view of this, following the recommendation of the Strategy, we construct the first stage of TKO Desalination Plant which can supply about 5% of the fresh water consumption in Hong Kong to cater for extreme effects of climate change. Provision has been made for future expansion of the desalination plant to the ultimate water production capacity of 100 mcm per annum. Besides, we will review the Strategy in a timely manner and update it when appropriate to cope with the changes in different factors, including water demand, effect of climate change on local rainfall, as well as the cost-effectiveness, relevant technology development, reliability and impacts on the environment of various water resources, etc. Moreover, when planning for water supply in individual development areas, we will study whether desalination or other water resources best suit the development areas concerned, taking into account a host of factors including capital investment and operation and maintenance costs of the desalination plant which will be affected by the distance between the development areas and the shore, whether the development areas are near the existing fresh water supply networks and facilities, as well as their capacities, etc.

- End -

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4039)

Head: (194) Water Supplies Department

Subhead (No. & title): Not Specified

Programme: (1) Water Supply: Planning and Distribution

Controlling Officer: Director of Water Supplies (C L WONG)

Director of Bureau: Secretary for Development

Question:

Regarding "the continuation of overseeing the investigation and detailed design for the relocation of Diamond Hill fresh water and salt water service reservoirs into caverns":

1. What are the staff expenditure and staff establishment involved in the aforesaid work?

2. Are there any revisions made to the current content of the plan according to the views gathered in consultations?

3. When will the Government expect to conduct district and public consultations again?

Asked by: Hon WU Chi-wai (LegCo internal reference no.: 57)

Reply:

1. The Water Supplies Department (WSD) has designated 3 staff members to be responsible for overseeing consultants in carrying out the investigation and detailed design for the proposed relocation of Diamond Hill fresh water and salt water service reservoirs into caverns (hereinafter referred to as "the relocation project"), including 1 Chief Engineer, 1 Senior Engineer and 1 Engineer. Since they have other duties to handle as well, no separate breakdown of the remuneration expenses involved in the aforementioned work is available.

2. The WSD consulted the Wong Tai Sin District Council on the preliminary design of the proposed relocation project on 9 January and 6 March 2018. With reference to the opinions raised by the District Council members, we revised the location of the caverns as well as the access tunnel portal and alignment (hereinafter referred to as "the revised proposal"), including changing the access tunnel portal to a location further away from the residential areas and relocating the main caverns northwestward, so as to minimise the impact on the residents in the area and nearby slopes.

3. The investigation and detailed design stage for the proposed relocation project commenced in end 2018. The WSD sought views from the public (including relevant District Council members, owners' corporations and the community) on the revised proposal of the preliminary design in early 2020. Currently, the WSD is following up on the opinions collected, and expects to consult the Wong Tai Sin District Council on the revised proposal in May 2020, and solicit its support for adopting the revised location of the caverns as well as the access tunnel portal and alignment so as to carry out the corresponding detailed design.

- End -