

## Head 45 — FIRE SERVICES DEPARTMENT

**Controlling officer:** the Director of Fire Services will account for expenditure under this Head.

<b>Estimate 2017–18</b> .....	<b>\$6,049.8m</b>
<b>Establishment ceiling 2017–18</b> (notional annual mid-point salary value) representing an estimated 10 359 non-directorate posts as at 31 March 2017 rising by 331 posts to 10 690 posts as at 31 March 2018.....	<b>\$4,194.9m</b>
In addition, there will be an estimated 19 directorate posts as at 31 March 2017 and as at 31 March 2018.	
<b>Commitment balance</b> .....	<b>\$1,124.4m</b>

### Controlling Officer's Report

#### Programmes

- Programme (1) Fire Service**
- Programme (2) Fire Protection and Prevention**
- Programme (3) Ambulance Service**

These programmes contribute to Policy Area 9: Internal Security (Secretary for Security).

#### Detail

##### Programme (1): Fire Service

	2015–16 (Actual)	2016–17 (Original)	2016–17 (Revised)	<b>2017–18 (Estimate)</b>
Financial provision (\$m)	3,421.9	3,446.0	3,425.0 (–0.6%)	<b>3,708.9</b> (+8.3%)
				(or +7.6% on 2016–17 Original)

#### *Aim*

**2** The aim is to extinguish fires, to protect life and property in case of fire or other calamity and to carry out fire hazard abatement action.

#### *Brief Description*

**3** Through the strategic deployment of properly trained staff, equipment and appliances within each Command area, effective fire fighting and rescue services are maintained to respond to emergency calls expeditiously and efficiently in order to protect lives and properties in these incidents. The Fire Services Department will continue to take action to abate imminent fire hazard and promote public awareness of fire safety. This work mainly involves:

- providing an efficient and effective fire service to the community;
- ensuring that all fire fighting and rescue units are in an immediate state of readiness to respond to emergency calls at all times;
- providing refresher and tactical training to all service staff to ensure that performance is maintained at the highest possible standard;
- ensuring that fire safety regulations are observed and emergency vehicular accesses are properly maintained by the public; and
- advising on and responding to fire safety issues in District Councils and District Fire Safety Committees, and organising fire safety publicity activities as part of the efforts to strengthen community involvement in the fight against fire.

## Head 45 — FIRE SERVICES DEPARTMENT

4 The key performance measures in respect of the provision of fire service are:

### *Targets*

	Target	2015 (Actual)	2016 (Actual)	2017 (Plan)
total building fire calls met within graded response time (%).....	92.5	94.1	94.0	<b>92.5</b>
fire calls met within graded response time of six minutes for built-up areas (%).....	92.5	93.8	93.7	<b>92.5</b>
fire calls met within graded response time of nine to 23 minutes for more dispersed risk/isolated developments (%).....	94.5	97.0	96.8	<b>95.0</b>
complaints of imminent fire hazards answered within 24 hours (%).....	100	99.9	99.9	<b>100</b>
requests for fire drills, fire safety talks, seminars, exhibitions, meetings and operational visits attended (%).....	100	100	100	<b>100</b>

### *Indicators*

	2015 (Actual)	2016 (Actual)	2017 (Estimate)
all fire calls.....	34 320	38 112	<b>35 000</b>
building fire calls in built-up areas.....	26 989	30 597	<b>29 000</b>
building fire calls in more dispersed risk/isolated developments.....	2 915	3 551	<b>3 200</b>
special service calls.....	33 683	36 593	<b>36 600</b>
emergency ambulance calls attended by first responders.....	40 022	41 863	<b>41 900</b>
turnouts of fire appliances to emergency calls.....	149 518	167 293	<b>156 400</b>
emergency move-ups of fire appliances to provide operational coverage.....	56 946	63 630	<b>59 500</b>
complaints of imminent fire hazards received.....	8 447	8 541	<b>8 600</b>
Fire Hazard Abatement Notices issued in respect of floating obstructions to means of escape (MOE) and locked exits.....	2 962	2 416	<b>2 500</b>
prosecutions instituted.....	248	224	<b>240</b>
inspection of hospitals/clinics.....	505	480	<b>450</b>
lectures and advisory services given to hospitals/clinics.....	961	1 061	<b>960</b>
inspection of fire service installation (FSI) to verify the accuracy of maintenance certificates.....	18 241	20 193	<b>18 500</b>

### *Matters Requiring Special Attention in 2017–18*

5 During 2017–18, the Department will:

- continue to enhance live-fire and rescue training for and on-scene operational safety of frontline fire personnel;
- continue to monitor the development of a new fire station at the Boundary Crossing Facilities of the Hong Kong-Zhuhai-Macao Bridge and the construction of a new fire station with ambulance facilities at Liantang/Heung Yuen Wai Boundary Control Point;
- pursue the plan for replacing fireboat No. 2 and continue to monitor the progress of the replacement and procurement of other fire vessels; and
- pursue the replacement of the communication and mobilising system for enhancing the effectiveness and efficiency in deploying fire fighting, rescue and ambulance resources.

### **Programme (2): Fire Protection and Prevention**

	2015–16 (Actual)	2016–17 (Original)	2016–17 (Revised)	2017–18 (Estimate)
Financial provision (\$m)	444.5	449.2	483.1 (+7.5%)	<b>520.2</b> (+7.7%)

(or +15.8% on  
2016–17 Original)

## Head 45 — FIRE SERVICES DEPARTMENT

### *Aim*

6 The aim is to reduce fire hazards in the community and to ensure that appropriate fire protection measures are provided in buildings and premises according to their intended use(s).

### *Brief Description*

7 The two Fire Protection Commands are responsible for the control of dangerous goods and timber stores, abatement of fire hazards in general, registration of FSI contractors, formulation and inspection of fire safety measures in buildings, and upgrading of fire safety standards in prescribed commercial premises, specified commercial buildings, composite buildings and domestic buildings. They also advise relevant statutory authorities and the public on fire protection/prevention and promote public awareness of fire safety. This work mainly involves:

- licensing storage or manufacture of Category 2 (other than liquefied petroleum gas (LPG)) to Category 10 dangerous goods, storage of timber and vehicles for conveyance of Category 2 (other than LPG) and Category 5 dangerous goods;
- conducting investigation of complaints about dangerous goods (other than LPG), illicit fuelling activities, vehicle repair workshops and fire hazards and initiating law enforcement action;
- registration of FSI contractors and monitoring of their performance;
- vetting and certifying building plans in respect of provision of FSIs and equipment;
- ensuring the provision and proper maintenance of FSIs and equipment in buildings;
- vetting and approving portable fire fighting equipment;
- conducting inspection of fire safety in schools, child care centres, food premises, prescribed commercial premises, specified commercial buildings, composite buildings, karaoke establishments, drug dependent persons treatment and rehabilitation centres, and places of public entertainment;
- conducting inspection of ventilating systems in buildings and licensed premises;
- giving lectures and advisory services on fire safety (other than hospitals and clinics);
- processing loan applications on fire safety improvement works under the Comprehensive Building Safety Improvement Loan Scheme;
- upgrading fire safety measures in prescribed commercial premises, specified commercial buildings, composite buildings and domestic buildings; and
- inculcating a fire safety culture in Hong Kong and encouraging greater community involvement in improving fire safety.

8 The key performance measures in respect of fire protection and prevention are:

### *Targets*

	Target	2015 (Actual)	2016 (Actual)	<b>2017 (Plan)</b>
safety requirements issued within 28 working days for storage/manufacture of Category 2 (other than LPG) to Category 10 dangerous goods and/or for storage of timber following receipt of application and the required details/plans in full (%).....	100	100	100	<b>100</b>
safety requirements issued within six working days for vehicles used for conveyance of Category 2 (other than LPG) or Category 5 dangerous goods following receipt of application (%).....	100	100	100	<b>100</b>
licences issued within six working days for storage/manufacture of Category 2 (other than LPG) to Category 10 dangerous goods and/or storage of timber upon confirmation of full compliance with safety requirements (%) .....	100	100	100	<b>100</b>

## Head 45 — FIRE SERVICES DEPARTMENT

	Target	2015 (Actual)	2016 (Actual)	2017 (Plan)
licences issued within six working days for vehicles used for conveyance of Category 2 (other than LPG) or Category 5 dangerous goods upon confirmation of full compliance with safety requirements (%).....	100	100	100	<b>100</b>
fire safety requirements issued within 20 working days for the licensing/ registration of schools, child care centres, food premises, places of public entertainment, karaoke establishments, and drug dependent persons treatment and rehabilitation centres following receipt of application and the required details/plans in full (%).....	90	99	100	<b>95</b>
Fire Services Certificates issued within seven working days upon confirmation of full compliance with fire safety requirements for all licence/registration applications (%).....	90	99	100	<b>95</b>
complaints about dangerous goods (other than LPG) or reports of fire hazards posing imminent danger investigated within 24 hours (%).....	100	100	99.9	<b>100</b>
complainants for complaints related to imminent danger advised within 12 working days of outcome of investigation (%).....	90.0	100	99.9	<b>90.0</b>
complaints about fire hazards not posing imminent danger investigated within ten working days (%).....	95.0	99.9	99.9	<b>95.0</b>
complainants for complaints not related to imminent danger advised within 27 working days of outcome of investigation (%).....	90.0	99.9	99.9	<b>95.0</b>
applications processed within seven working days for registration as FSI contractors (%).....	100	100	100	<b>100</b>
letters of approval issued within 14 working days to applicants for registration as FSI contractors upon completion of all formalities (%).....	100	100	100	<b>100</b>
no. of prescribed commercial premises inspected.....	50	50	38 <sup>^</sup>	<b>50</b>
no. of specified commercial buildings inspected.....	20	20	20	<b>20</b>
no. of composite buildings inspected.....	400	400	300 <sup>^</sup>	<b>400</b>

### *Indicators*

	2015 (Actual)	2016 (Actual)	2017 (Estimate)
licences renewed/issued			
timber/dangerous goods stores.....	4 411	4 456	<b>4 400</b>
dangerous goods vehicles.....	1 942	1 968	<b>1 900</b>
Fire Hazard Abatement Notices issued (other than floating obstructions to MOE and locked exits).....	6 068	7 393	<b>7 000</b>
prosecutions instituted			
dangerous goods and timber stores.....	235	230	<b>250</b>
fire hazards.....	325	376	<b>360</b>
building plans processed.....	18 169	18 399	<b>18 200</b>
inspection of FSIs and equipment.....	184 507	184 417	<b>186 000</b>
applications for approval of portable fire fighting equipment and FSI/equipment processed.....	192	199	<b>200</b>

## Head 45 — FIRE SERVICES DEPARTMENT

	2015 (Actual)	2016 (Actual)	2017 (Estimate)
inspection of fire safety in schools, child care centres, food premises, places of public entertainment, karaoke establishments, and drug dependent persons treatment and rehabilitation centres .....	38 348	40 122	<b>39 000</b>
inspection of fire safety in commercial premises and composite buildings .....	60 703	58 009	<b>60 300</b>
inspection of ventilating systems in buildings and licensed premises .....	33 146	33 392	<b>33 300</b>
lectures and advisory services given (other than hospitals/clinics) .....	120 030	119 550	<b>120 000</b>
prescribed commercial premises			
no. of fire safety directions issued .....	802	650 <sup>^</sup>	<b>800</b>
no. of fire safety directions complied with/discharged ...	850	696 <sup>^</sup>	<b>850</b>
specified commercial buildings			
no. of fire safety improvement directions issued .....	3 017	2 886	<b>2 700</b>
no. of fire safety improvement directions complied with/discharged .....	4 041	4 115	<b>3 700</b>
composite buildings			
no. of fire safety directions issued .....	16 900	13 823 <sup>^</sup>	<b>16 000</b>
no. of fire safety directions complied with/discharged ...	7 474	7 188 <sup>^</sup>	<b>7 500</b>

<sup>^</sup> The decrease in 2016 was due to redeployment of resources for the territory-wide special joint operation against fire safety irregularities in mini-storages with the Buildings Department.

### *Matters Requiring Special Attention in 2017–18*

9 During 2017–18, the Department will:

- continue to enhance fire protection measures for prescribed commercial premises with floor area exceeding 230 square metres, specified commercial buildings, composite buildings and domestic buildings;
- consider ways to improve fire safety standards of old industrial buildings through legislation;
- continue to fine-tune the proposals for amending the remaining subsidiary legislation under the Dangerous Goods Ordinance (Cap. 295) to enhance the control of dangerous goods;
- continue to review the legislative provisions regarding the registration scheme for FSI contractors;
- continue to pursue legislative amendments for introduction of a scheme for registered fire engineers;
- continue to step up inspection of pre-1987 composite/domestic buildings for enhancement of fire safety; and
- step up inspection and enforcement actions against fire safety irregularities in industrial buildings.

### **Programme (3): Ambulance Service**

	2015–16 (Actual)	2016–17 (Original)	2016–17 (Revised)	2017–18 (Estimate)
Financial provision (\$m)	1,598.6	1,702.4	1,653.0 (–2.9%)	<b>1,820.7</b> (+10.1%)
				(or +6.9% on 2016–17 Original)

### *Aim*

10 The aim is to provide an efficient and effective paramedic emergency ambulance service to meet public demand.

### *Brief Description*

11 Through strategic deployment of properly trained staff, equipment and ambulances, the Department maintains an ambulance service that responds to ambulance calls effectively and efficiently. This work mainly involves:

- rendering assistance to any person who appears to need prompt or immediate medical attention by securing his safety, resuscitating or sustaining his life and reducing his suffering or distress;
- ensuring that all emergency calls that require the immediate provision of ambulance aid and subsequent conveyance of the sick or injured persons to hospital are responded to as expeditiously as possible;

## Head 45 — FIRE SERVICES DEPARTMENT

- ensuring that all hospital transfer calls received by the Department, involving the transfer of patients from a hospital or clinic to an acute hospital for urgent medical investigation or treatment are responded to as expeditiously as possible;
- ensuring that all ambulances and equipment are well maintained and fully operational at all times;
- maintaining good working relationship with district organisations, medical institutions, etc., to facilitate the effective and efficient discharge of operational duties; and
- maintaining and enhancing pre-hospital emergency care knowledge and skills of personnel through regular and specialised training.

12 The key performance measures in respect of the provision of ambulance service are:

### *Target*

	Target	2015 (Actual)	2016 (Actual)	<b>2017 (Plan)</b>
emergency calls answered within the target response time of 12 minutes (%) ...	92.5	95.0	95.0	<b>92.5</b>

### *Indicators*

	2015 (Actual)	2016 (Actual)	<b>2017 (Estimate)</b>
no. of emergency calls.....	710 041	726 286	<b>737 200</b>
no. of hospital transfer calls .....	46 523	45 654	<b>46 500</b>
calls per ambulance .....	2 034	2 005	<b>2 015</b>
turnouts of ambulances, ambulance motor cycles and Rapid Response Vehicles to calls .....	817 979	835 099	<b>848 900</b>
emergency move-ups of ambulances to provide operational coverage.....	72 801	89 150	<b>94 400</b>

### *Matters Requiring Special Attention in 2017–18*

13 During 2017–18, the Department will continue to:

- implement the Rapid Response Vehicle Scheme to enhance the delivery of paramedic ambulance service and quality assurance,
- provide community education programme on the provision of cardio-pulmonary resuscitation training for the general public,
- strengthen publicity activities to educate the public on the proper use of emergency ambulance service,
- develop a computer system for the provision of post-dispatch advice to callers requesting emergency ambulance service,
- explore the long-term arrangement for the provision of emergency ambulance service, and
- monitor the development of a new ambulance depot at the Boundary Crossing Facilities of the Hong Kong-Zhuhai-Macao Bridge.

## Head 45 — FIRE SERVICES DEPARTMENT

### ANALYSIS OF FINANCIAL PROVISION

	2015-16 (Actual) (\$m)	2016-17 (Original) (\$m)	2016-17 (Revised) (\$m)	2017-18 (Estimate) (\$m)
<b>Programme</b>				
(1) Fire Service .....	3,421.9	3,446.0	3,425.0	3,708.9
(2) Fire Protection and Prevention .....	444.5	449.2	483.1	520.2
(3) Ambulance Service .....	1,598.6	1,702.4	1,653.0	1,820.7
	5,465.0	5,597.6	5,561.1 (-0.7%)	6,049.8 (+8.8%)
				(or +8.1% on 2016-17 Original)

#### Analysis of Financial and Staffing Provision

##### Programme (1)

Provision for 2017-18 is \$283.9 million (8.3%) higher than the revised estimate for 2016-17. This is mainly due to the net increase of 231 posts, as well as additional provision for filling vacancies, and increased cash flow requirement for capital items.

##### Programme (2)

Provision for 2017-18 is \$37.1 million (7.7%) higher than the revised estimate for 2016-17. This is mainly due to the net increase of 33 posts, as well as additional provision for filling vacancies, and increased operating expenses.

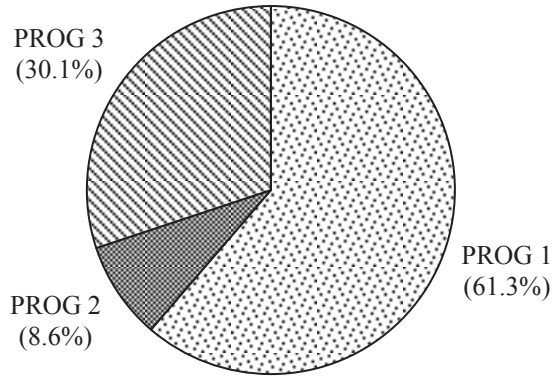
##### Programme (3)

Provision for 2017-18 is \$167.7 million (10.1%) higher than the revised estimate for 2016-17. This is mainly due to the net increase of 67 posts, as well as additional provision for filling vacancies, and increased operating expenses and cash flow requirement for capital items.

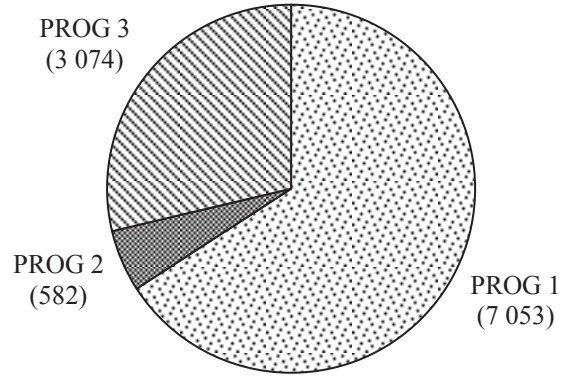
**Head 45 — FIRE SERVICES DEPARTMENT**

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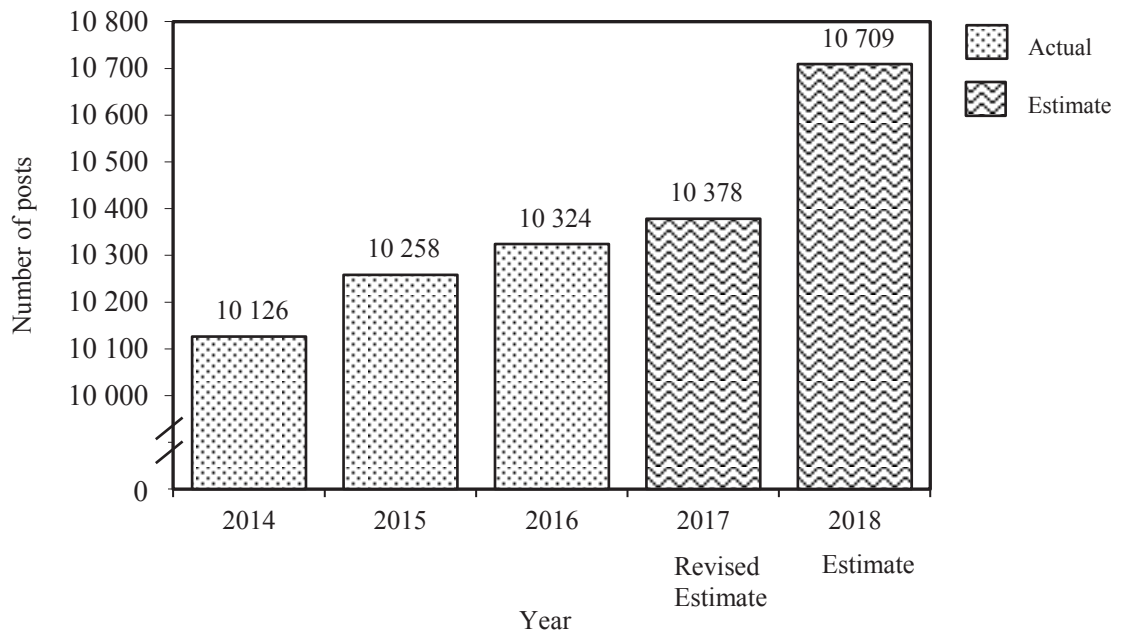
*Allocation of provision  
to programmes  
(2017-18)*



*Staff by programme  
(as at 31 March 2018)*



*Changes in the size of the establishment  
(as at 31 March)*





**Head 45 — FIRE SERVICES DEPARTMENT**

Sub-head (Code)	Actual expenditure 2015-16	Approved estimate 2016-17	Revised estimate 2016-17	<b>Estimate 2017-18</b>	
	\$'000	\$'000	\$'000	<b>\$'000</b>	
<b>Operating Account</b>					
Recurrent					
000	Operational expenses .....	5,105,952	5,198,792	5,384,483	<b>5,585,480</b>
	Total, Recurrent.....	5,105,952	5,198,792	5,384,483	<b>5,585,480</b>
	Total, Operating Account .....	5,105,952	5,198,792	5,384,483	<b>5,585,480</b>
<b>Capital Account</b>					
Plant, Equipment and Works					
603	Plant, vehicles and equipment.....	237,894	173,597	58,831	<b>104,672</b>
661	Minor plant, vehicles and equipment (block vote).....	26,469	76,952	31,269	<b>186,697</b>
690	Town ambulances (block vote).....	94,658	148,257	86,529	<b>172,975</b>
	Total, Plant, Equipment and Works.....	359,021	398,806	176,629	<b>464,344</b>
	Total, Capital Account.....	359,021	398,806	176,629	<b>464,344</b>
	Total Expenditure .....	5,464,973	5,597,598	5,561,112	<b>6,049,824</b>

## Head 45 — FIRE SERVICES DEPARTMENT

### Details of Expenditure by Subhead

The estimate of the amount required in 2017–18 for the salaries and expenses of the Fire Services Department is \$6,049,824,000. This represents an increase of \$488,712,000 over the revised estimate for 2016–17 and \$584,851,000 over the actual expenditure in 2015–16.

#### *Operating Account*

##### Recurrent

**2** Provision of \$5,585,480,000 under *Subhead 000 Operational expenses* is for the salaries, allowances and other operating expenses of the Fire Services Department.

**3** The establishment as at 31 March 2017 will be 10 378 permanent posts. It is expected that there will be a net increase of 331 permanent posts in 2017–18. Subject to certain conditions, the controlling officer may under delegated power create or delete non-directorate posts during 2017–18, but the notional annual mid-point salary value of all such posts must not exceed \$4,194,914,000.

**4** An analysis of the financial provision under *Subhead 000 Operational expenses* is as follows:

	2015–16 (Actual) (\$'000)	2016–17 (Original) (\$'000)	2016–17 (Revised) (\$'000)	2017–18 (Estimate) (\$'000)
Personal Emoluments				
- Salaries.....	3,949,760	4,101,863	4,199,244	<b>4,342,729</b>
- Allowances.....	79,771	56,650	57,273	<b>58,641</b>
- Job-related allowances.....	95,479	98,064	99,302	<b>100,302</b>
Personnel Related Expenses				
- Mandatory Provident Fund contribution.....	14,827	18,032	17,893	<b>19,939</b>
- Civil Service Provident Fund contribution.....	203,492	230,102	239,140	<b>283,763</b>
Departmental Expenses				
- Specialist supplies and equipment.....	89,829	57,195	98,961	<b>88,268</b>
- General departmental expenses.....	672,794	636,886	672,670	<b>691,838</b>
	5,105,952	5,198,792	5,384,483	<b>5,585,480</b>

#### *Capital Account*

##### Plant, Equipment and Works

**5** Provision of \$186,697,000 under *Subhead 661 Minor plant, vehicles and equipment (block vote)* represents an increase of \$155,428,000 (497.1%) over the revised estimate for 2016–17. This reflects the increased cash flow requirement for fire appliances and equipment.

**6** Provision of \$172,975,000 under *Subhead 690 Town ambulances (block vote)* is for the replacement of town ambulances each costing up to \$10 million. The increase of \$86,446,000 (99.9%) over the revised estimate for 2016–17 is mainly due to the increased cash flow requirement for town ambulances.

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account</b>						
603		<i>Plant, vehicles and equipment</i>				
807		One replacement hydraulic platform				
	F055	.....	4,900	1,978	—	2,922
808		One replacement hydraulic platform				
	F056	.....	4,900	2,002	—	2,898
809		One replacement hydraulic platform				
	F057	.....	4,900	1,929	—	2,971
810		One replacement hydraulic platform				
	F058	.....	4,900	1,921	—	2,979
811		One replacement hydraulic platform				
	F059	.....	4,900	1,966	—	2,934
812		One replacement hydraulic platform				
	F100	.....	4,900	1,920	—	2,980
813		One replacement hydraulic platform				
	F476	.....	4,900	1,977	—	2,923
814		One replacement hydraulic platform				
	F480	.....	4,900	1,977	—	2,923
854		One replacement light pumping				
	appliance F155	.....	3,210	2,847	50	313
864		One replacement hydraulic platform				
	F463	.....	4,300	4,095	—	205
865		One replacement hydraulic platform				
	F477	.....	4,300	4,169	—	131
866		One replacement hydraulic platform				
	F479	.....	4,300	4,081	—	219
867		One replacement hydraulic platform				
	F481	.....	4,300	4,046	—	254
868		One replacement hydraulic platform				
	F482	.....	4,300	4,043	—	257
869		One replacement hydraulic platform				
	F051	.....	4,300	4,048	—	252
870		One replacement hydraulic platform				
	F052	.....	4,300	4,049	—	251
871		One replacement hydraulic platform				
	F053	.....	4,300	4,053	—	247
872		One replacement hydraulic platform				
	F054	.....	4,300	4,097	—	203
873		One replacement snorkel F445	8,900	8,452	—	448
876		One replacement light pumping				
	appliance F156	.....	3,210	2,752	50	408
877		One replacement light pumping				
	appliance F157	.....	3,210	2,752	50	408
879		One replacement light pumping				
	appliance F159	.....	3,210	2,752	50	408

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
881	One replacement light pumping appliance F160 .....		3,210	2,765	50	395
882	One replacement light pumping appliance F161 .....		3,210	2,752	50	408
883	One replacement light pumping appliance F162 .....		3,210	2,752	50	408
884	One replacement light pumping appliance F163 .....		3,210	2,752	50	408
885	One replacement light pumping appliance F164 .....		3,210	2,752	50	408
886	One replacement light pumping appliance F165 .....		3,210	2,752	50	408
887	One replacement light pumping appliance F167 .....		3,210	2,742	50	418
888	One replacement light pumping appliance F168 .....		3,210	2,856	50	304
889	One replacement light pumping appliance F169 .....		3,210	2,824	50	336
894	One replacement turntable ladder F139 .....		9,361	2,501	—	6,860
895	One replacement turntable ladder F140 .....		9,361	2,501	—	6,860
896	One replacement turntable ladder F141 .....		9,361	2,501	—	6,860
897	One replacement turntable ladder F151 .....		9,361	2,501	—	6,860
898	One replacement turntable ladder F152 .....		9,361	2,526	—	6,835
899	One replacement turntable ladder F153 .....		9,361	2,526	—	6,835
8A5	One replacement breathing apparatus tender F274 .....		4,697	2,390	—	2,307
8A7	Acquisition of a hydraulic platform .....		6,876	5,629	—	1,247
8A8	Acquisition of a foam tender .....		5,731	3,648	—	2,083
8A9	One replacement first intervention vehicle F561 .....		6,688	3,672	1,400	1,616
8AA	One replacement mobile command unit F181 .....		8,500	6,017	667	1,816
8AC	One replacement hydraulic platform F051(2) .....		6,876	5,089	—	1,787
8AD	One replacement hydraulic platform F056(2) .....		6,876	5,089	—	1,787

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8AE	One replacement hydraulic platform F479(2)		6,876	5,087	—	1,789
8AF	One replacement hydraulic platform F100(2)		6,521	4,885	—	1,636
8AG	One replacement hydraulic platform F059(2)		6,521	4,876	—	1,645
8AH	One replacement hydraulic platform F052(2)		6,521	4,876	—	1,645
8AJ	One replacement hydraulic platform F053(2)		6,521	4,881	—	1,640
8AK	One replacement hydraulic platform F054(2)		6,521	4,878	—	1,643
8AL	One replacement hydraulic platform F055(2)		6,521	4,878	—	1,643
8AM	One replacement hydraulic platform F057(2)		6,521	4,874	—	1,647
8AN	One replacement hydraulic platform F058(2)		6,521	4,883	—	1,638
8AP	One replacement hydraulic platform F463(2)		6,521	4,883	—	1,638
8AQ	One replacement hydraulic platform F476(2)		6,521	4,883	—	1,638
8AR	One replacement hydraulic platform F477(2)		6,521	4,871	—	1,650
8AS	One replacement hydraulic platform F480(2)		6,521	4,871	—	1,650
8AT	One replacement hydraulic platform F481(2)		6,521	4,871	—	1,650
8AU	One replacement hydraulic platform F482(2)		6,521	4,875	—	1,646
8AV	One replacement hydraulic platform F185		6,521	16	5	6,500
8AW	One replacement hydraulic platform F186		6,521	16	5	6,500
8AX	One replacement hydraulic platform F187		6,521	16	5	6,500
8AY	One replacement hydraulic platform F188		6,521	16	5	6,500
8AZ	One replacement hydraulic platform F189		6,521	16	5	6,500
8B0	One replacement hydraulic platform F190		6,521	16	5	6,500

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8B1	One replacement hydraulic platform F192 .....		6,521	16	5	6,500
8B2	One replacement major pump F235 .....		4,006	3,838	5	163
8B3	One replacement major pump F236 .....		4,006	3,866	5	135
8B4	One replacement major pump F237 .....		4,006	3,849	5	152
8B5	One replacement major pump F238 .....		4,006	3,810	5	191
8B6	One replacement major pump F239 .....		4,006	3,810	5	191
8B7	One replacement major pump F240 .....		4,006	3,810	5	191
8B8	One replacement major pump F241 .....		4,006	3,810	5	191
8BD	One replacement lighting tender F641 .....		2,789	2,450	226	113
8BE	One replacement lighting tender F642 .....		2,789	2,450	226	113
8BF	One replacement lighting tender F643 .....		2,789	2,450	226	113
8BG	One replacement canteen van F504.....		2,517	2,442	50	25
8BH	One replacement canteen van F505.....		2,517	2,442	50	25
8BJ	One replacement light pumping appliance F233 .....		3,210	2,729	50	431
8BK	One replacement light pumping appliance F234 .....		3,210	—	5	3,205
8BL	One replacement lighting tender F284 .....		2,789	2,705	56	28
8BM	One replacement major rescue unit F250 .....		2,609	1,572	100	937
8BN	One replacement major rescue unit F264 .....		2,609	1,721	100	788
8BP	One replacement major rescue unit F265 .....		2,609	1,721	100	788
8BQ	One replacement major rescue unit F285 .....		2,609	1,721	100	788
8BR	One replacement major rescue unit F293 .....		2,609	1,721	100	788
8BS	One replacement major rescue unit F294 .....		2,609	1,721	100	788
8BT	One replacement major rescue unit F295 .....		2,609	1,721	100	788
8BW	Acquisition of a hydraulic platform for Lam Tin Fire Station.....		7,181	414	16	6,751
8BX	Acquisition of a major pump for Yau Tong Fire Station .....		4,666	394	16	4,256
8BY	Replacement of Fireboat No. 7 .....		98,260	—	—	98,260
8BZ	Three replacement turntable ladders F279, F280 and F281 .....		39,690	9,160	21,000	9,530

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8C0	One replacement crane lorry F21 .....		2,145	2,095	33	17
8C1	One replacement hose layer F20 .....		3,025	—	20	3,005
8C2	One replacement major rescue unit F256 .....		2,807	—	20	2,787
8C3	One replacement major rescue unit F286 .....		2,807	—	20	2,787
8C4	One replacement hose layer F781 .....		3,025	—	20	3,005
8C5	One replacement hose layer F782 .....		3,025	—	20	3,005
8C6	One replacement hose layer F783 .....		3,025	—	20	3,005
8C7	One replacement light fire appliance F2081 .....		2,904	—	200	2,704
8C8	One replacement major rescue unit F297 .....		2,807	—	20	2,787
8C9	One replacement light fire appliance F2082 .....		2,904	—	200	2,704
8CB	One replacement hose layer F787 .....		3,025	—	20	3,005
8CC	One replacement turntable ladder F139(2) .....		9,236	7,247	100	1,889
8CD	One replacement turntable ladder F140(2) .....		9,236	7,245	100	1,891
8CE	One replacement turntable ladder F141(2) .....		9,236	7,278	100	1,858
8CF	One replacement turntable ladder F151(2) .....		9,236	7,291	100	1,845
8CG	One replacement turntable ladder F152(2) .....		9,236	7,249	100	1,887
8CH	One replacement turntable ladder F153(2) .....		9,236	7,232	100	1,904
8CJ	One replacement first intervention vehicle F562.....		8,688	8,384	203	101
8CK	One replacement bulk foam tender F276 .....		8,482	—	200	8,282
8CL	One replacement mobile command unit F661 .....		8,580	2,860	800	4,920
8CM	One replacement mobile command unit F662 .....		8,580	2,860	800	4,920
8CN	One replacement rapid intervention vehicle R11 .....		9,252	3,132	4,212	1,908
8CP	One replacement rapid intervention vehicle R31 .....		9,252	3,132	—	6,120
8CQ	Replacement of diving support speedboat No. 2 .....		16,000	—	—	16,000

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8CR	Replacement of diving support speedboat No. 3 .....		16,000	—	—	16,000
8CS	Acquisition of a turntable ladder for Shun Lee Fire Station .....		9,786	7,290	100	2,396
8CT	Replacement of jackless snorkel R14.....		10,651	3,308	7,020	323
8CU	Three replacement turntable ladders F15, F282 and F283 and acquisition of a turntable ladder for Tsim Tung Fire Station.....		53,334	57	8,000	45,277
8CV	One replacement major rescue unit F287 .....		2,807	—	10	2,797
8CW	One replacement major rescue unit F288 .....		2,807	—	10	2,797
8CX	One replacement major rescue unit F290 .....		2,807	—	10	2,797
8CY	One replacement major rescue unit F292 .....		2,807	—	10	2,797
8CZ	One replacement light rescue unit F245 .....		2,178	—	10	2,168
8D0	One replacement light rescue unit F246 .....		2,178	—	10	2,168
8D1	One replacement light rescue unit F247 .....		2,178	—	10	2,168
8D2	One replacement lighting tender F644 .....		3,300	2,487	542	271
8D3	One replacement lighting tender F645 .....		3,300	2,487	542	271
8D4	One replacement lighting tender F646 .....		3,300	2,487	542	271
8D5	One replacement hose layer F784 .....		3,025	—	20	3,005
8D6	One replacement hose layer F785 .....		3,025	—	20	3,005
8D7	One replacement hose layer F786 .....		3,025	—	20	3,005
8D8	One replacement hose layer F788 .....		3,025	—	20	3,005
8D9	One replacement hose layer F789 .....		3,025	—	20	3,005
8DA	One replacement hose layer F790 .....		3,025	—	20	3,005
8DB	One replacement canteen van F506.....		2,324	1,984	227	113
8DC	One replacement hydraulic platform F267 .....		6,278	16	16	6,246
8DD	One replacement hydraulic platform F268 .....		6,278	16	16	6,246
8DE	One replacement hydraulic platform F269 .....		6,278	16	16	6,246
8DF	One replacement hydraulic platform F270 .....		6,278	16	16	6,246



## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8DG	One replacement hydraulic platform F271 .....		6,278	16	16	6,246
8DH	One replacement hydraulic platform F272 .....		6,278	16	16	6,246
8DJ	One replacement hydraulic platform F273 .....		6,278	16	16	6,246
8DK	One replacement hydraulic platform F300 .....		6,278	8	16	6,254
8DL	One replacement hydraulic platform F301 .....		6,278	—	16	6,262
8DM	One replacement hydraulic platform F302 .....		6,278	—	16	6,262
8DN	One replacement hydraulic platform F303 .....		6,278	—	16	6,262
8DP	One replacement hydraulic platform F304 .....		6,278	—	16	6,262
8DQ	One replacement hydraulic platform F305 .....		6,278	—	16	6,262
8DR	One replacement hydraulic platform F346 .....		6,278	—	16	6,262
8DS	One replacement hydraulic platform F347 .....		6,278	—	16	6,262
8DT	One replacement hydraulic platform F348 .....		6,278	—	16	6,262
8DU	One replacement reserve heavy pump F19 .....		5,939	—	16	5,923
8DV	One replacement reserve heavy pump F691 .....		5,939	—	16	5,923
8DW	One replacement reserve heavy pump F692 .....		5,939	—	16	5,923
8DX	One replacement reserve heavy pump F693 .....		5,939	—	16	5,923
8DY	One replacement reserve heavy pump F694 .....		5,939	—	16	5,923
8DZ	One replacement reserve heavy pump F695 .....		5,939	—	16	5,923
8E0	One replacement reserve heavy pump F696 .....		5,939	—	16	5,923
8E1	One replacement reserve heavy pump F697 .....		5,939	—	16	5,923
8E2	One replacement reserve heavy pump F698 .....		5,939	—	16	5,923

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603		<i>Plant, vehicles and equipment—Cont'd.</i>				
	8E3	One replacement hazmat tender F275 .....	5,445	—	16	5,429
	8E4	Acquisition of a major pump for Pat Heung Fire Station .....	5,171	—	16	5,155
	8E5	One replacement hydraulic platform F266 .....	6,278	—	16	6,262
	8E6	One replacement hydraulic platform F23 .....	6,278	—	16	6,262
	8E7	One replacement hydraulic platform F24 .....	6,278	—	16	6,262
	8E8	One replacement hydraulic platform F25 .....	6,278	—	16	6,262
	8E9	One replacement hydraulic platform F26 .....	6,278	—	16	6,262
	8EA	One replacement hydraulic platform F27 .....	6,278	—	16	6,262
	8EB	One replacement hydraulic platform F28 .....	6,278	—	16	6,262
	8EC	One replacement hydraulic platform F29 .....	6,278	—	16	6,262
	8ED	One replacement hydraulic platform F46 .....	6,278	—	16	6,262
	8EE	One replacement hydraulic platform F47 .....	6,278	—	16	6,262
	8EF	One replacement hydraulic platform F48 .....	6,278	—	16	6,262
	8EG	One replacement hydraulic platform F49 .....	6,278	—	16	6,262
	8EH	One replacement hydraulic platform F50 .....	6,278	—	16	6,262
	8EJ	Acquisition of a fire safety education bus to replace mobile publicity unit F2233 .....	9,200	634	634	7,932
	8EK	One replacement mobile command unit F663 .....	7,920	3,048	800	4,072
	8EL	One replacement rescue tender F18 .....	4,780	—	16	4,764
	8EM	One replacement light rescue unit F242 .....	2,178	—	16	2,162
	8EN	One replacement light rescue unit F243 .....	2,178	—	16	2,162
	8EP	One replacement light rescue unit F244 .....	2,178	—	16	2,162
	8EQ	One replacement mobile casualty treatment centre F581 .....	4,607	607	2,000	2,000
	8ER	One replacement foam tender F591 .....	4,840	—	16	4,824
	8ES	One replacement foam tender F593 .....	4,840	—	16	4,824

## Head 45 — FIRE SERVICES DEPARTMENT

### Commitments—Cont'd.

Sub-head (Code)	Item (Code)	Ambit	Approved commitment	Accumulated expenditure to 31.3.2016	Revised estimated expenditure for 2016–17	Balance
			\$'000	\$'000	\$'000	\$'000
<b>Capital Account—Cont'd.</b>						
603	<i>Plant, vehicles and equipment—Cont'd.</i>					
8ET	One replacement foam tender F594 .....		4,840	—	16	4,824
8EU	One replacement foam tender F595 .....		4,840	—	16	4,824
8EV	One replacement lighting tender F647 .....		3,300	24	16	3,260
8EW	Acquisition of a driving simulator system .....		3,364	—	50	3,314
8EX	One replacement crash fire tender R12 .....		15,000	4,773	500	9,727
8EY	One replacement jackless snorkel R34.....		13,862	3,420	500	9,942
8EZ	One replacement turntable ladder F119 ...		9,680	—	16	9,664
8F0	One replacement turntable ladder F120 ...		9,680	—	16	9,664
8F1	One replacement turntable ladder F121 ...		9,680	—	16	9,664
8F2	One replacement turntable ladder F122 ...		9,680	—	16	9,664
8F3	One replacement turntable ladder F123 ...		9,680	—	16	9,664
8F4	One replacement crash fire tender R32.....		13,199	—	500	12,699
8F5	One replacement aerial ladder platform F722 .....		16,940	—	—	16,940
8F6	Acquisition of a fireboat.....		125,000	—	—	125,000
8F7	Acquisition of a fast rescue vessel .....		40,000	—	—	40,000
8F8	Replacement of Fireboat No. 2Ω.....		97,500Ω	—	—	97,500
	Total .....		<u>1,562,220</u>	<u>381,985</u>	<u>55,827</u>	<u>1,124,408</u>

Ω This is a new item, funding for which is sought in the context of the Appropriation Bill 2017.