

## **One-off Grant to the Hospital Authority for Minor Works Projects**

### **Report on 2017-18 and Forecast for 2019-20**

To provide sufficient resources and to allow greater flexibility for the Hospital Authority (HA) to plan and implement more intensive programmes to improve the condition and environment of HA's ageing facilities and enhance their service capacity to complement other major new hospital or hospital renovation projects, the Legislative Council (LegCo) Finance Committee approved on 20 December 2013 a one-off grant of \$13 billion under the Capital Works Reserve Fund (CWRF) **Head 708 Subhead 8083MM** to HA for minor works projects for use in the next ten years or so starting from 2014-15. Each individual item is subject to a financial ceiling of \$75 million.

2. Since April 2014, the one-off grant under **Subhead 8083MM** has replaced the block allocation to HA through CWRF **Head 708 Subhead 8100MX** – “Hospital Authority – improvement works, feasibility studies, investigations and pre-contract consultancy services for building projects” until the one-off grant under **Subhead 8083MM** is depleted. Projects funded under **Subhead 8083MM** can be broadly grouped into “Facility Rejuvenation”, “Capacity Enhancement”, “Safe Engineering”, “Universal Accessibility” and “Others”, which are for regular maintenance, minor works or preparatory works for major capital works projects.

3. To ensure transparency and accountability on the use of the one-off grant, HA is required to deposit with the LegCo Secretariat annually a full list of all items proposed to be funded by the one-off grant in the following financial year. HA is also required to provide the Panel on Health Services and the Public Works Subcommittee of the LegCo with annual reports on the key minor works projects implemented in the past financial year as well as those to be implemented in the coming year, and to prepare audited financial statements on the use of the one-off grant on an annual basis.

### **Projects Implemented in 2017-18**

4. In 2017-18, HA originally planned to deploy \$1,250 million from the one-off grant under **Subhead 8083MM** to fund around 1 300 minor works projects. As the actual cost of some of the projects was lower than expected, a total expenditure of about \$1,237 million was finally incurred in the year for implementing 1 414 on-going and new projects, including 161 items for facility rejuvenation, 94 items for capacity enhancement, 40 items for safe engineering, 119 items for enhancement of universal accessibility and 1 000 items for regular maintenance/minor works and preparatory works for major capital projects. The total cost of these 1 414 projects is estimated to be \$5,729 million.

5. Among the 1 414 projects, 340 are new projects. Upon completion of these new projects in two to three years' time, HA will improve the environment of 59 in-patient wards and one clinic, provide an addition of 182 beds and five consultation rooms, modernize six lifts and one main distribution switchboard. Details of the implementation of minor works projects in 2017-18 are provided at **Annex A**.

## **2017-18 Audited Accounts**

6. Mazars CPA Limited, the appointed external auditor, has completed the audit for the year ended 31 March 2018 and given an unqualified audit opinion on the accounts as set out at **Annex B**.

## **Planned Projects in 2019-20**

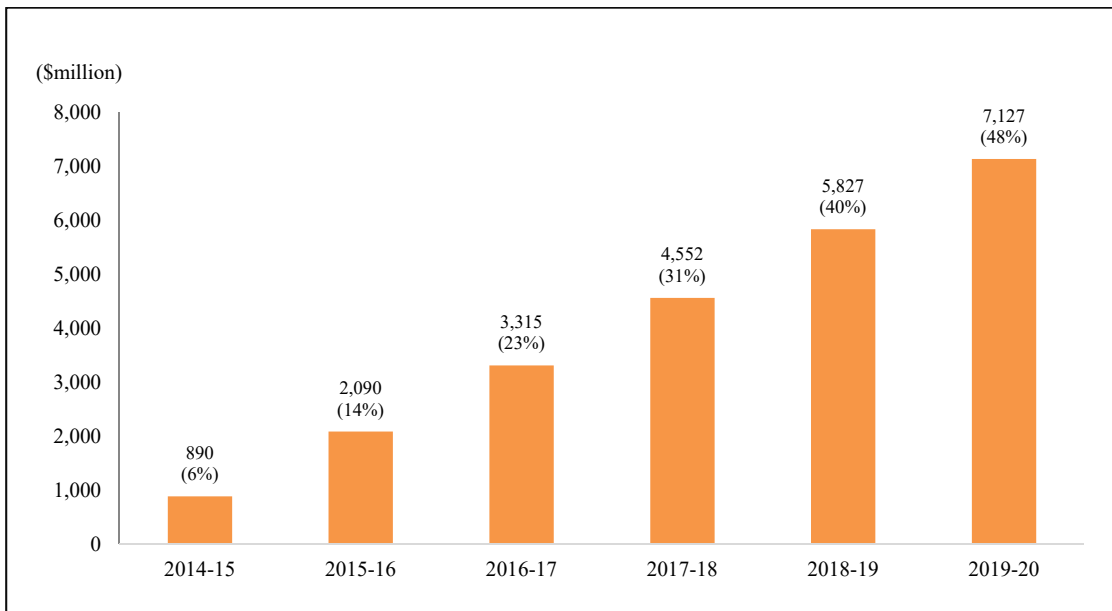
7. For 2019-20, HA plans to implement around 1 397 on-going and new projects with an annual expenditure of about \$1,300 million. This represents an increase of about 2% in funding requirement against the planned expenditure of \$1,275 million in 2018-19<sup>1</sup>. Among those planned projects, 510 are new projects which include 81 items for facility rejuvenation, 7 items for capacity enhancement, 32 items for safe engineering and 390 items for regular maintenance and preparatory works for major capital projects. The completion of these new projects in two to three years' time will result in the improvement of the environment of 81 in-patient wards and three clinics, adding 190 beds and two consultation rooms, modernization of 62 lifts, upgrading of five emergency generators and one main distribution switchboard.

8. Details of the on-going and proposed new minor works projects to be implemented in 2019-20 are provided at **Annex C**. A full list of all the items proposed to be funded by the one-off grant in 2019-20 has also been deposited with Secretariat, some of which are subject to site availability or technical feasibility. Adjustment may be made to the list during the course of the year to cater for evolving service needs or actual site situations.

9. The accumulated expenditure of the one-off grant for implementing minor works projects in HA is projected to reach \$7,127 million as at end of 2019-20 with details as shown below –

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<sup>1</sup> We reported vide CB(2)888/17-18(01) to the Panel on Health Services on 15 February 2018 and PWSC121/17-18(01) to the Public Works Subcommittee on 20 February 2018 that we planned to proceed with around 1 260 minor works projects at an annual expenditure of about \$1,275 million in 2018-19.



*Note: Percentage of accumulated expenditure is calculated based on the one-off grant of \$13 billion together with the interest generated from investment.*

Hospital Authority  
February 2019

**Capital Works Reserve Fund  
Head 708 Subhead 8083MM**

<b>Controlling Officer</b>	<b>Estimate for 2017-18 \$'000</b>	<b>Actual expenditure 2017-18 \$'000</b>	<b>Percentage change as compared with the 2017-18 estimate</b>
Secretary for Food and Health	1,250,000	1,236,828	- 1%

<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Actual expenditure 2017-18 \$'000</b>
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**Part I : On-going key items**

**(a) Facility rejuvenation programme**

1. Improvement works for aseptic dispensing service in Queen Mary Hospital	23,301	46
2. Improvement works to Central Sterile Supplies Department in Queen Mary Hospital	21,330	1,993
3. Planned maintenance of Wards 10L and 10M in Prince of Wales Hospital	18,000	1,683
4. Renovation of Ward C6 in Queen Mary Hospital	15,000	11,127
5. Renovation works of Ward K8 in Pamela Youde Nethersole Eastern Hospital	14,629	0
6. Planned maintenance of Wards 4E and 4F at Special Block in Prince of Wales Hospital	14,400	12,797
7. Renovation of Intensive Care Unit at Ward B8 in Tuen Mun Hospital	12,633	0
8. Expansion of Ophthalmology and Visual Sciences Clinic at Level 1 Block B in Alice Ho Miu Ling Nethersole Hospital	12,000	1,764
9. Renovation of ward and allied health service areas in Our Lady of Maryknoll Hospital	11,984	83

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
10. Planned maintenance of Wards 6H and 6K in Prince of Wales Hospital	11,977	213
11. 86 other items		143,505
	Sub-total:	173,211
 <b>(b) Capacity enhancement programme</b>		
1. Conversion of ex-Burns Unit and ex-Prosthetics and Orthotics Space into Endoscopy Centre in Prince of Wales Hospital	29,800	27,177
2. Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 2)	29,000	22,794
3. Construction of additional operating theatres in Princess Margaret Hospital	29,000	5,411
4. Conversion of car parking space on Lower Ground Level into Geriatric Day Hospital in Tai Po Hospital	27,000	3,992
5. Provision of additional beds in Siu Lam Hospital	23,941	5,496
6. Improvement works to Shau Kei Wan General Out-patient Clinic	20,000	8,567
7. Setting up of Haemopoietic Stem Cell Transplant Centre in Queen Mary Hospital	19,151	294
8. Renovation of operating theatres in The Duchess of Kent Children's Hospital	19,000	2,210
9. Renovation of Kowloon Bay Health Centre General Out-patient Clinic	16,300	6,089
10. Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 1)	15,000	4,650
11. 68 other items		56,141
	Sub-total:	142,821
 <b>(c) Safe engineering programme</b>		
1. Modernization of lifts in Day Treatment Block and children wards as well as Special Block of Prince of Wales Hospital	18,200	0

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
2. Improvement of power supply system at Blocks A to D in Tuen Mun Hospital	15,000	0
3. Replacement of three sets of high voltage switchboards in Tuen Mun Hospital	14,050	(2,450)
4. Replacement of two low voltage switchboards in Tuen Mun Hospital	11,000	8,250
5. Replacement of two high voltage switchboards in Tuen Mun Hospital	9,500	7,125
6. Replacement of three low voltage switchboards in Tuen Mun Hospital	7,200	0
7. Replacement of transformers in Tuen Mun Hospital	5,300	0
8. Replacement of a high voltage switchboard in Tuen Mun Hospital	5,000	3,500
9. Power supply to Fun World at 3/F and 4/F at Special Block in Tuen Mun Hospital	5,000	0
10. Replacement of an emergency generator for East Block in Pamela Youde Nethersole Eastern Hospital	5,000	0
11. 24 other items		19,120
	Sub-total:	<u>35,545</u>

**(d) Universal accessibility programme**

1. Provision of a lift tower with associated pedestrian facilities in Wong Tai Sin Hospital and Wu York Yu General Out-patient Clinic	60,700	11,795
2. Provision of escalator and lift tower in Ruttonjee Hospital	51,530	18,915
3. Construction of lift shaft and installation of lift at Yeo Wing in Tung Wah Hospital	9,800	0
4. Barrier free access improvement works to Staff Quarter Blocks A, B, C & D in Prince of Wales Hospital	9,684	0
5. Improvement works to barrier free access facilities in Tung Wah Eastern Hospital	9,500	2,622

<b>Project description</b>	<b>Project estimate</b>	<b>Actual expenditure</b>
	\$'000	2017-18 \$'000
6. Enhancement works for barrier free access provisions at Main Block Low Zone in Tuen Mun Hospital	9,351	1,129
7. Improvement works to barrier free access at Multi-centre Blocks C & D, Pathology Block, Barrack Block & Open Area in Pamela Youde Nethersole Eastern Hospital	9,300	73
8. Barrier free access improvement at Main Block, Blocks A, B, C, S, Junior Medical Officer Quarter and external areas in Kowloon Hospital	9,200	2,057
9. Enhancement works to barrier free access provisions in Blocks A, D and E in Castle Peak Hospital	8,818	4,474
10. Barrier free access improvement works in Yan Chai Hospital (Phase 2)	8,533	676
11. 108 other items		70,754
	Sub-total:	<u>112,495</u>

**(e) Others**

1. Technical investigations and pre-contract consultancy works for the New Acute Hospital at the Kai Tak Development Area	66,000	10,430
2. Pre-construction consultancy services and investigation works for the project of the Hospital Authority Supporting Services Centre in Tin Shui Wai	60,000	(441)
3. Pre-construction consultancy services and technical investigation works for the extension of Operating Theatre Block in Tuen Mun Hospital	43,500	4,874
4. Construction of two subways between hospital sites A, B and C in the Kai Tak Development Area	31,500	0
5. Construction of new transformer house in North District Hospital	28,500	915
6. Expansion of Haven of Hope Hospital - preparation of tender document	28,000	0
7. Replacement of water-cooled chillers in Prince of Wales Hospital	25,000	15,542

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
8. Pre-contract consultancy services for conversion of the Senior Staff Quarters into pathology laboratories, staff accommodation and teaching facilities in Queen Mary Hospital	25,000	0
9. Refurbishment of Block M in Kowloon Hospital	24,939	0
10. Provision of lift tower and elevated covered walkway at Ambulatory Care Centre in Queen Elizabeth Hospital	23,800	8,087
11. 738 other items		<u>426,075</u>
	Sub-total:	465,482
	<b>Sub-total of Part I:</b>	<b>929,554</b>

**Part II : New items which were implemented in 2017-18 as planned**

**(a) Facility rejuvenation programme**

1. Renovation of Shum Wan Laundry	57,700	9,441
2. Facility rejuvenation of Wards 8E and 8F of Special Block in Prince of Wales Hospital	14,500	492
3. Conversion of Custodial Ward B3 to General Ward in Tuen Mun Hospital	12,000	0
4. Facility rejuvenation of Wards 7C and 7D in Shatin Hospital	11,880	390
5. Setting up of Acute Medical and Haemodialysis Ward at 4/F & 15/F, Block B in Yan Chai Hospital	9,800	140
6. Renovation of Paediatric Ward K7S in Queen Mary Hospital	9,700	238
7. Renovation of Day Ward C3 in Tung Wah Hospital	9,500	0
8. Renovation works for wards at Wai Yee Block in Caritas Medical Centre (Phase 1)	9,000	6,068
9. Renovation works for Ward 9W at Multi-Services Complex in Yan Chai Hospital	9,000	4,753



<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
10. Renovation works of Ward A11 in Pamela Youde Nethersole Eastern Hospital	9,000	4,533
11. 49 other items		82,158
	Sub-total:	<u>108,213</u>
 <b>(b) Capacity enhancement programme</b>		
1. Renovation of Wards 8H and 8K at Day Treatment Block in Prince of Wales Hospital	16,500	13,712
2. Conversion of office and storage area to a ward in Main Block of Haven of Hope Hospital	15,600	768
3. Renovation of Robert Black General Out-patient Clinic	12,731	0
4. Renovation of Tsing Yi Town General Out-patient Clinic	12,600	211
5. Renovation works to Ward H6 for provision of additional beds in Pamela Youde Nethersole Eastern Hospital	9,500	5,724
6. Addition of consultation rooms in Hung Hom Clinic	9,454	3,994
7. Provision of new psychiatric beds at Ward 9D of Main Building in Kowloon Hospital	9,420	2,518
8. Renovation of Ward 4CR for provision of additional beds in Tai Po Hospital	7,900	283
9. Expansion of rheumatology day centre service in Grantham Hospital	6,280	3,326
10. Pre-contract consultancy for construction of Wards 4G and 4H and provision of new chiller units in North District Hospital	5,860	0
11. 6 other items		4,986
	Sub-total:	<u>35,522</u>
 <b>(c) Safe engineering programme</b>		
1. Replacement of four low voltage switchboards in Tuen Mun Hospital	24,500	2,450
2. Modernization of two lifts in Hospital Authority Building (Phase 3)	3,450	200

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
3. Replacement of low voltage switchboard for Siu Lam Hospital	3,000	300
4. Lift overhaul works at Wai Oi Block in Caritas Medical Centre	1,900	0
5. Lift modernization works in Caritas Medical Centre (Phase 1)	1,450	839
6. Installation of rope brake system for lifts in Butterfly Beach Laundry (Phase 1)	630	63
	Sub-total:	3,852
 <b>(d) Universal accessibility programme</b>		
1. Provision of lift tower in Queen Elizabeth Hospital	23,500	601
	Sub-total:	601
 <b>(e) Others</b>		
1. Pre-construction consultancy services and site investigation works for the development of a community health centre building in Shek Kip Mei	53,800	1,500
2. Renovation of Information Technology Block in Queen Elizabeth Hospital (Phase 1)	49,000	600
3. Enhancement of central sterilization supply and theatres sterilization supply services in Ruttonjee Hospital (Phase 2)	18,500	380
4. Installation of an additional seawater-cooled chiller and associated systems in Tuen Mun Hospital	17,000	0
5. Replacement of low voltage emergency generators G1 and G2 in Tuen Mun Hospital	16,000	2,880
6. Replacement of five lifts in Prince of Wales Hospital	16,000	1,600
7. Replacement of three air-cooled chillers for SARS Ward in Tuen Mun Hospital	15,000	0
8. Replacement of four lifts in Shatin Hospital	11,000	1,100

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure</b> <b>2017-18</b> \$'000
9. Renovation of Lam Chik Ho Building in United Christian Hospital	9,590	0
10. Replacement of two air-cooled chillers for Hospital Main Block in Tseung Kwan O Hospital	9,458	7,000
11. 226 other items		139,720
	Sub-total:	<u>154,780</u>
	<b>Sub-total of Part II:</b>	<b>302,968</b>

**Project description**

**Project estimate**  
\$'000

**Part III : New items which were shelved or withdrawn in 2017-18**

**(a) Facility rejuvenation programme**

1. Renovation of Ward A6 in Queen Mary Hospital	12,000
2. Renovation of Ward C8 at Centenary Building in Tung Wah Hospital	9,500
3. Renovation works to Ward E3 in Alice Ho Miu Ling Nethersole Hospital	9,500
4. Renovation of Ward K18S in Queen Mary Hospital	9,000
5. Renovation of Medical Ward at 2/F, Li Shiu Chung Memorial Building in Tung Wah Hospital	8,500
6. Renovation of Ward E6 in Queen Mary Hospital	8,000
7. Renovation of Ward C2 in Queen Mary Hospital	8,000
8. Renovation of Ward S13A in United Christian Hospital	8,000
9. Renovation of Ward S13B in United Christian Hospital	8,000
10. Renovation of Ward D202 in Castle Peak Hospital	7,000
11. 21 other items	

<b>Project description</b>	<b>Project estimate</b>
	\$'000
<b>(b) Capacity enhancement programme</b>	
1. Provision of additional consultation rooms in Yuen Long Jockey Club General Out-patient Clinic	12,000
<b>(c) Safe engineering programme</b>	
1. Modernization of four lifts at Rehabilitation Block in Kowloon Hospital	7,700
2. Modernization of three lifts at Main Block and six lifts at Ambulatory Care Centre in Tuen Mun Hospital	2,000
3. Lift modernization works in Wong Tai Sin Hospital	900
4. Lift modernization works at Tsui Tsin Tong Out-patient Department in Kwong Wah Hospital	900
<b>(d) Universal accessibility programme</b>	
1. Improvement and upgrading of barrier free access facilities at lavatories in Hospital Authority Building (West Wing)	9,600
<b>(e) Others</b>	
1. Service extension at Accident and Emergency Department in Tseung Kwan O Hospital	56,100
2. Related works for improving existing facilities to provide adequate protective environment for hematology service in Tuen Mun Hospital	49,000
3. Replacement of high voltage gas turbine generator in Tuen Mun Hospital	25,000
4. Replacement of two water-cooled chillers and associated components in Prince of Wales Hospital	23,000
5. Environment improvement at Butterfly Beach Laundry (Phase 2)	21,000
6. Replacement of four lifts at Block K in Queen Mary Hospital	20,000

<b>Project description</b>	<b>Project estimate</b> \$'000
7. Replacement of central water-cooled chiller No. 1 in Pamela Youde Nethersole Eastern Hospital	11,000
8. Installation of access control system and security improvement works in Prince of Wales Hospital	9,500
9. Replacement of non-essential chillers at Block EF in Princess Margaret Hospital	9,500
10. Replacement of three cooling towers for chiller plant at Building Services Unit in Queen Elizabeth Hospital	9,000
11. 130 other items	

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure 2017-18</b> \$'000
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**Part IV : Injection items approved in 2017-18**

**(a) Facility rejuvenation programme**

1. Renovation of Ward J2 at West Wing in Kowloon Hospital	3,186	336
2. Renovation of Ward E1 in Queen Mary Hospital	2,000	359
3. Renovation of Ward 4A in Grantham Hospital	1,600	96
4. Renovation of Airborne Infection Isolation Ward B10 in Queen Elizabeth Hospital	1,500	0
5. Renovation of Ward 6A in Grantham Hospital	1,422	77
6. Renovation works for Ward YEE1 on 1/F Wai Yee Block in Caritas Medical Centre	1,390	856
	Sub-total:	1,724

<b>Project description</b>		<b>Project estimate</b>	<b>Actual expenditure</b>
		<b>\$'000</b>	<b>2017-18</b>
			<b>\$'000</b>
<b>(b)</b>	<b>Capacity enhancement programme</b>		
	Nil		
<b>(c)</b>	<b>Safe engineering programme</b>		
	Nil		
<b>(d)</b>	<b>Universal accessibility programme</b>		
	Nil		
<b>(e)</b>	<b>Others</b>		
1.	Renovation of the Chinese Medicine Department Office at Information Technology Block in Queen Elizabeth Hospital	7,000	0
2.	Replacement of three high voltage transformers in Tuen Mun Hospital	3,000	0
3.	Architectural and associated consultancy services for preparation and submission of technical feasibility statement for conversion of covered playground into a Community Health Centre in Wan Tsui Estate	2,000	0
4.	Urgent replacement of critical components for various air-cooled chillers in Prince of Wales Hospital	1,940	0
5.	Replacement of fan coil units at Ambulatory Care Centre in Tuen Mun Hospital	1,600	160
6.	Replacement of a high voltage transformer in Tuen Mun Hospital	1,000	100
7.	Urgent repair and replacement works for a lift at Block B, Staff Quarters in Prince of Wales Hospital	895	895
8.	Urgent repair of a lift in Block K in Princess Margaret Hospital	550	550
9.	Replacement of hoisting beam at Block K in Queen Mary Hospital	460	0

<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Actual expenditure 2017-18</b> \$'000
10. Ground investigation for landslip preventive works in Caritas Medical Centre	400	142
11. 6 other items		735
	Sub-total:	<u>2,582</u>
	<b>Sub-total of Part IV:</b>	<b>4,306</b>
	<b>Total for Subhead 8083MM:</b>	<u><b>1,236,828</b></u>

*Audited Accounts*  
*Hospital Authority*  
*Minor Works Funded Under the Capital Works*  
*Reserve Fund Head 708 Subhead 8083MM*  
*- One-Off Grant to the Hospital Authority for*  
*Minor Works Projects*  
*For the year ended 31<sup>st</sup> March 2018*





## Independent Auditor's Report

To the Board of  
**The Hospital Authority**

### Opinion

We have audited the accounts of the Hospital Authority ("HA") - Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM – One-off grant to the HA for minor works projects ("SH8083MM Minor Works Accounts") set out on pages 4 to 14, which comprise the balance sheet as at 31<sup>st</sup> March 2018, and the statement of income and expenditure for the year then ended, and a summary of significant accounting policies and other explanatory information.

In our opinion, the SH8083MM Minor Works Accounts for the year ended 31<sup>st</sup> March 2018 have been properly prepared, in all material respects, in accordance with the accounting policies set out in note 2 to the SH8083MM Minor Works Accounts.

### Basis for opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSA") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the "Auditor's responsibilities for the audit of the Accounts" section of our report. We are independent of the HA in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Emphasis of Matter – Basis of Accounting and Restriction on Distribution and Use

We draw attention to note 2 to the SH8083MM Minor Works Accounts which describes the basis of accounting. This report is intended solely for HA to file with Food and Health Bureau for submission to the Legislative Council or other related parties of the Hong Kong Special Administrative Region Government (if necessary), and should not be used for any other purpose. Our opinion is not modified in respect of this matter.

### HA's Responsibilities for the Accounts

HA is responsible for the preparation of the SH8083MM Minor Works Accounts in accordance with the accounting policies of the SH8083MM Minor Works Accounts as set out in Note 2 to the SH8083MM Minor Works Accounts, and for such internal control as HA determines is necessary to enable the preparation of the SH8083MM Minor Works Accounts that are free from material misstatement, whether due to fraud or error.

In preparing the accounts, HA is responsible for assessing its ability to continue the SH8083MM Minor Works Accounts as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless HA intends to cease operations, or have no realistic alternative but to do so.

The HA is responsible for overseeing the financial reporting process.

## **Independent Auditor's Report**

To the Board of  
**The Hospital Authority**

### **Auditor's Responsibilities for the Audit of the Accounts**

Our objectives are to obtain reasonable assurance about whether the SH8083MM Minor Works Accounts as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSA's will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the SH8083MM Minor Works Accounts.

As part of an audit in accordance with HKSA's, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the SH8083MM Minor Works Accounts, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by HA.
- Conclude on the appropriateness of the use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on HA's ability to continue the SH8083MM Minor Works Accounts as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the accounts or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause HA to cease to continue the SH8083MM Minor Works Accounts as a going concern.

## **Independent Auditor's Report**

To the Board of  
**The Hospital Authority**

### **Auditor's Responsibilities for the Audit of the Accounts (Continued)**

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.



*Certified Public Accountants*  
Hong Kong, 26 July 2018

The engagement director on the audit resulting in this independent auditor's report is:

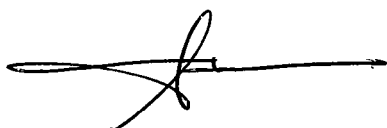
**Or Ming Chiu**

Practising Certificate number: P04786

**Hospital Authority**  
**Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM**  
**- One-Off Grant to the Hospital Authority for Minor Works Projects**

**Balance Sheet**  
**As at 31<sup>st</sup> March 2018**

	<i>Note</i>	2018 <i>HK\$'000</i>	2017 <i>HK\$'000</i>
<b>Non-current Assets</b>			
Placement with the Exchange Fund	<i>2(d) and 3</i>	<u>7,300,000</u>	<u>7,300,000</u>
<b>Current Assets</b>			
Placement with the Exchange Fund	<i>2(d) and 3</i>	1,092,167	863,586
Fixed income instruments	<i>2(e)</i>	-	950,000
Bank deposits	<i>2(f)</i>	<u>1,389,028</u>	<u>1,639,280</u>
		<u>2,481,195</u>	<u>3,452,866</u>
<b>Total Assets</b>		<u><b>9,781,195</b></u>	<u><b>10,752,866</b></u>
<b>Reserve Fund</b>	<i>4</i>	<u><b>9,781,195</b></u>	<u><b>10,752,866</b></u>



**Ms. Anita CHAN**  
*Director (Finance)*  
**Hospital Authority**



**Dr Libby LEE**  
*Director (Strategy & Planning)*  
**Hospital Authority**

*The notes on pages 6 to 14 are an integral part of the accounts.*

**Hospital Authority****Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM  
- One-Off Grant to the Hospital Authority for Minor Works Projects****Statement of Income and Expenditure  
For the year ended 31<sup>st</sup> March 2018**

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	<i>Note</i>	<b>2018</b> <i>HK\$'000</i>	<b>2017</b> <i>HK\$'000</i>
<b>Income</b>			
Cash flow earmarked for minor works projects	4	<u>1,250,000</u>	<u>1,225,000</u>
<b>Expenditure</b>	5		
Facility rejuvenation programme		283,148	170,482
Capacity enhancement programme		178,343	159,703
Safe engineering programme		39,397	55,403
Universal accessibility programme		113,096	178,455
Regular maintenance/minor works and preparatory works for major capital works projects		<u>622,844</u>	<u>660,957</u>
		<u>1,236,828</u>	<u>1,225,000</u>
<b>Surplus for the year</b>		<u><u>13,172</u></u>	<u><u>-</u></u>

*The notes on pages 6 to 14 are an integral part of the accounts.*

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## **Hospital Authority**

### **Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM - One-Off Grant to the Hospital Authority for Minor Works Projects**

#### **Notes to the Accounts**

**For the year ended 31<sup>st</sup> March 2018**

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#### **1. BACKGROUND**

With the approval of the Finance Committee of the Legislative Council on 20<sup>th</sup> December 2013, the Government provided a one-off grant of HK\$13,000,000,000 (under Capital Works Reserve Fund (CWRP) Head 708 Subhead 8083MM) to the Hospital Authority (“HA”) on 12<sup>th</sup> February 2014 for carrying out minor works projects in the next ten years or so starting from 2014-15 to improve the condition and environment of HA’s ageing facilities and enhance their service capacity to complement other major new hospital or hospital renovation projects. Minor works projects under five planned programmes, with costing not more than HK\$75 million for each individual item, are funded by the one-off grant. The five programmes are facility rejuvenation programme, capacity enhancement programme, safe engineering programme, universal accessibility programme and regular maintenance/minor works and preparatory works for major capital works projects. For the use of funds, HA has to seek prior approval from the Government for each individual project before implementation.

#### **2. SIGNIFICANT ACCOUNTING POLICIES**

##### **(a) Basis of preparation**

The significant accounting policies adopted in the preparation of the accounts of Hospital Authority (“HA”) - Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM – One-off grant to the Hospital Authority for minor works projects (“SH8083MM Minor Works Accounts”) are set out below. The SH8083MM Minor Works Accounts have been prepared on a going concern basis and under the historical cost convention for the specific purpose of presenting the receipt and management of the one-off grant and the applications of this grant on those minor works projects which are mentioned in note 1.

##### **(b) Recognition of income**

The one-off grant received from the Government under Capital Works Reserve Fund Head 708 Subhead 8083MM – One-off grant to the Hospital Authority for minor works projects is recognised in the reserve fund upon receipt of cash by HA.

Each year, cash flow earmarked for minor works projects to be funded by this one-off grant is transferred from the reserve fund and recognised as income for the reporting period.

The interest from the placement with the Exchange Fund, bank deposits and fixed income instruments is recognised in the reserve fund when the amount is received. Any exchange gains/losses arising from translating foreign currency deposits at the rates of exchange ruling at the transaction dates or reporting date, is also dealt with in the reserve fund.

##### **(c) Expenditure**

All payments for the minor works projects funded under Head 708 Subhead 8083MM – One-off grant to the Hospital Authority for minor works projects are charged as expenses in the statement of income and expenditure upon payments by HA.

Audit fee of SH8083MM Minor Works Accounts is borne by HA head office.

## Hospital Authority

### Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM - One-Off Grant to the Hospital Authority for Minor Works Projects

#### Notes to the Accounts

For the year ended 31<sup>st</sup> March 2018

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#### 2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(d) **Placement with the Exchange Fund**

Placement with the Exchange Fund includes the principal sum and interest on the placement to be paid annually on 31<sup>st</sup> December of each year but has not yet been withdrawn by HA at the end of the reporting period.

(e) **Fixed income instruments**

Fixed income instruments represent Hong Kong dollar certificates of deposit with maturity periods within five years and are stated at purchase cost.

(f) **Bank deposits**

Bank deposits represent time deposit with maturity periods within one year and are stated at purchase cost.

#### 3. PLACEMENT WITH THE EXCHANGE FUND

As approved by the Government, HA has placed HK\$7,300,000,000 with the Exchange Fund over a period of six years since 11<sup>th</sup> April 2014. The interest on the placement is at a fixed rate determined annually in January and payable annually in arrears on 31<sup>st</sup> December. Currently, the rate of return is calculated on the basis of the average annual rate of return on certain investment portfolio of the Exchange Fund over the past six years or the average annual yield of three-year government bond in the previous year (subject to a minimum of zero percent), whichever is the higher. This rate of return has been fixed at 2.8% and 4.6% per annum for January to December 2017 and January to December 2018, respectively. The interest received up to 31<sup>st</sup> December 2017 has not been withdrawn by HA and it continues to bear interest at the same rate payable for the principal amount.

The placement with the Exchange Fund is analysed as follows:

	2018 <i>HK\$'000</i>	2017 <i>HK\$'000</i>
Original principal amount	7,300,000	7,300,000
Interest received up to reporting date	<u>1,092,167</u>	<u>863,586</u>
	8,392,167	8,163,586
Less: non-current portion	<u>(7,300,000)</u>	<u>(7,300,000)</u>
Current portion	<u>1,092,167</u>	<u>863,586</u>
Interest for January to March 2018 and 2017	<u>95,188</u>	<u>56,362</u>

Interest for January to March 2018 will be recognised in the reserve fund upon receipt in the next accounting year in accordance with the accounting policy set out in note 2(b).

**Hospital Authority**  
**Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM**  
**- One-Off Grant to the Hospital Authority for Minor Works Projects**

**Notes to the Accounts**  
**For the year ended 31<sup>st</sup> March 2018**

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**4. RESERVE FUND**

Movements of reserve fund under the SH8083MM Minor Works Accounts are shown below:

	<b>2018</b> <i>HK\$'000</i>	2017 <i>HK\$'000</i>
At beginning of the year	<b>10,752,866</b>	11,660,915
Add: Interest from the placement with the Exchange Fund during the year ( <i>Note 3</i> )	<b>228,581</b>	260,792
Add: Interest from bank deposits and fixed income instruments during the year	<b>36,576</b>	57,158
Less: Exchange loss	-	(999)
Less: Cash flow earmarked for minor works projects	<b>(1,250,000)</b>	(1,225,000)
Add: Surplus for the year	<u><b>13,172</b></u>	<u>-</u>
<b>At end of the year</b>	<u><b>9,781,195</b></u>	<u>10,752,866</u>

Interest from bank deposits and fixed income instruments as at 31<sup>st</sup> March 2018 not yet received in the amount of HK\$2,793,166 (*2017: HK\$7,919,000*) will be recognised in the reserve fund in the next accounting year in accordance with the accounting policy set out in note 2(b). The weighted average interest rate for the year was 1.53% (*2017: 1.48%*).



## Hospital Authority

### Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM - One-Off Grant to the Hospital Authority for Minor Works Projects

#### Notes to the Accounts

For the year ended 31<sup>st</sup> March 2018

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#### 5. EXPENDITURE

Top ten projects under each programme (in terms of approved project estimate) as at 31<sup>st</sup> March 2018 are as follows:

Project description	Approved project estimate <i>HK\$'000</i>	Actual Expenditure 2018 <i>HK\$'000</i>	Actual Expenditure 2017 <i>HK\$'000</i>
<b>a) Facility rejuvenation programme</b>			
(1) Renovation of Shum Wan Laundry	57,700	9,441	-
(2) Improvement Works for Aseptic Dispensing Service in Queen Mary Hospital	23,301	46	796
(3) Improvement Works to Central Sterile Supplies Department at Queen Mary Hospital	21,330	1,993	6,224
(4) Planned Maintenance of Wards 10LM of Prince of Wales Hospital	18,000	1,683	11,733
(5) Renovation of C6 Ward in Queen Mary Hospital	15,000	11,127	-
(6) Renovation Works to Medical Wards at K8 in Pamela Youde Nethersole Eastern Hospital	14,629	-	-
(7) Facility Rejuvenation of Wards 8E and 8F in Special Block of Prince of Wales Hospital	14,500	492	-
(8) Planned Maintenance of Wards 4E and 4F in Special Block of Prince of Wales Hospital	14,400	12,797	-
(9) Renovation of Intensive Care Unit at Ward B8 of Tuen Mun Hospital	12,633	-	6,412
(10) Expansion of Ophthalmology and Visual Sciences Clinic at Level 1 Block B of Alice Ho Miu Ling Nethersole Hospital	12,000	1,764	1,710
Other Items		<u>243,805</u>	<u>143,607</u>
Sub-total		<u>283,148</u>	<u>170,482</u>

## Hospital Authority

### Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM - One-Off Grant to the Hospital Authority for Minor Works Projects

#### Notes to the Accounts

For the year ended 31<sup>st</sup> March 2018

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#### 5. EXPENDITURE (CONTINUED)

Project description	Approved project estimate <i>HK\$'000</i>	Actual Expenditure 2018 <i>HK\$'000</i>	Actual Expenditure 2017 <i>HK\$'000</i>
<b>b) Capacity enhancement programme</b>			
(1) Conversion of ex-Burns Unit and ex-Prosthetic & Orthotic Space into Endoscopy Centre in Prince of Wales Hospital	29,800	27,177	1,879
(2) Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 2)	29,000	22,794	232
(3) Construction of Additional Operating Theatres in Princess Margaret Hospital	29,000	5,411	19,168
(4) Conversion of Car Parking Space on LG/F into Geriatric Day Hospital in Tai Po Hospital	27,000	3,992	8,072
(5) Provision of Additional Beds at Siu Lam Hospital	23,941	5,496	15,017
(6) Improvement Works to Shau Kei Wan General Out-patient Clinic	20,000	8,567	5,523
(7) Setting up of Haemopoietic Stem Cell Transplant Centre at Queen Mary Hospital	19,151	294	2,462
(8) Renovation of Operating Theatres at the Duchess of Kent Children's Hospital	19,000	2,210	361
(9) Renovation of Wards 8H and 8K in Day Treatment Block of Prince of Wales Hospital	16,500	13,712	-
(10) Renovation of Kowloon Bay Health Centre General Out-patient Clinic	16,300	6,089	6,035
Other Items		<u>82,601</u>	<u>100,954</u>
Sub-total		<u>178,343</u>	<u>159,703</u>

**Hospital Authority**  
**Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM**  
**- One-Off Grant to the Hospital Authority for Minor Works Projects**

**Notes to the Accounts**  
**For the year ended 31<sup>st</sup> March 2018**

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**5. EXPENDITURE (CONTINUED)**

<b>Project description</b>	<b>Approved project estimate HK\$'000</b>	<b>Actual Expenditure 2018 HK\$'000</b>	<b>Actual Expenditure 2017 HK\$'000</b>
<b>c) Safe engineering programme</b>			
(1) Replacement of 4 sets of Low Voltage Switchboards in Tuen Mun Hospital	24,500	2,450	-
(2) Modernisation of lifts in Day Treatment Block and Children Wards as well as Special Block of Prince of Wales Hospital	18,200	-	11,550
(3) Improvement of Power Supply System in Blocks A to D in Tuen Mun Hospital	15,000	-	3,261
(4) Replacement of 3 sets of High Voltage switchboards in Tuen Mun Hospital	14,050	(2,450)	9,500
(5) Replacement of two Low Voltage Switchboards (LS5-OTB & LS6-OTB) in Tuen Mun Hospital	11,000	8,250	-
(6) Replacement of two High Voltage Switchboards (HS3-OTG and HS4-OTG) in Tuen Mun Hospital	9,500	7,125	-
(7) Replacement of Low Voltage Switchboard in Tuen Mun Hospital	7,200	-	4,700
(8) Replacement of 3 sets of Transformers (TR1-RTG, TR1-SNG, TR5-OTG and TR6-OTG) in Tuen Mun Hospital	5,300	-	3,000
(9) Replacement of High Voltage Switchboard (HS1-OTB) in Tuen Mun Hospital	5,000	3,500	-
(10) Power Supply to Fun World at 3F and 4F at Special block in Tuen Mun Hospital	5,000	-	1,050
Other Items		<u>20,522</u>	<u>22,342</u>
Sub-total		<u>39,397</u>	<u>55,403</u>

**Hospital Authority****Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM  
- One-Off Grant to the Hospital Authority for Minor Works Projects****Notes to the Accounts****For the year ended 31<sup>st</sup> March 2018****5. EXPENDITURE (CONTINUED)**

<b>Project description</b>	<b>Approved project estimate <i>HK\$'000</i></b>	<b>Actual Expenditure 2018 <i>HK\$'000</i></b>	<b>Actual Expenditure 2017 <i>HK\$'000</i></b>
<b>d) Universal accessibility programme</b>			
(1) Provision of a Lift Tower with Associated Pedestrian Facilities at Wong Tai Sin Hospital and Wu York Yu General Outpatient Clinic	60,700	11,795	-
(2) Provision of Escalator and Lift Tower at Ruttonjee Hospital	51,530	18,915	3,443
(3) Provision of Lift Tower in Queen Elizabeth Hospital	23,500	601	-
(4) Construction of Lift Shaft and Installation of Lift at Yeo Wing in Tung Wah Hospital	9,800	-	51
(5) Barrier Free Access Improvement Works in Prince of Wales Hospital (Staff Quarter Blocks A, B, C, D)	9,684	-	2,758
(6) Improvement Works to Barrier Free Access Facilities at Tung Wah Eastern Hospital	9,500	2,622	5,189
(7) Enhancement Works for Barrier Free Access Provisions in Tuen Mun Hospital (Main Block Low Zone)	9,351	1,129	1,771
(8) Improvement works to Barrier Free Access at Nursing Quarter Blocks C & D, Pathology Block, Barrack Block & Open Area at Pamela Youde Nethersole Eastern Hospital	9,300	73	1,245
(9) Barrier Free Access Improvement at Main Building Blocks A, B, C, S, J, M, O & Q and External Areas in Kowloon Hospital	9,200	2,057	4,709
(10) Enhancement Works for Barrier Free Access Provisions in Castle Peak Hospital	8,818	4,474	4,344
Other Items		<u>71,430</u>	<u>154,945</u>
Sub-total		<u>113,096</u>	<u>178,455</u>

**Hospital Authority**  
**Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM**  
**- One-Off Grant to the Hospital Authority for Minor Works Projects**

**Notes to the Accounts**  
**For the year ended 31<sup>st</sup> March 2018**

**5. EXPENDITURE (CONTINUED)**

Project description	Approved project estimate <i>HK\$'000</i>	Actual Expenditure 2018 <i>HK\$'000</i>	Actual Expenditure 2017 <i>HK\$'000</i>
<b>e) Regular maintenance/minor works and preparatory works for major capital works projects</b>			
(1) Technical Investigations and Pre-contract Consultancy Works for the New Acute Hospital at the Kai Tak Development Area	66,000	10,430	8,537
(2) Pre-construction Consultancy Services and Investigation Works for the Project of the Hospital Authority Supporting Services Centre in Tin Shui Wai Hospital	60,000	(441)	10,947
(3) Pre-construction & Site Investigation for Shek Kip Mei Community Health Centre	53,800	1,500	-
(4) Renovation of the IT Offices in the IT Block in Queen Elizabeth Hospital (Phase 1)	49,000	600	-
(5) Pre-construction Consultancy Services for Extension of Operating Theatre Block of Tuen Mun Hospital	43,500	4,874	19,320
(6) Construction of Two Subways in the Kai Tak Development Area	31,500	-	-
(7) Construction of New Transformer House in North District Hospital	28,500	915	-
(8) Expansion of Haven of Hope Hospital - Preparation of Tender Document for Public Works Subcommittee of the Finance Committee Submission	28,000	-	1,250
(9) Replacement of Water-cooled Chillers in Prince of Wales Hospital	25,000	15,542	6,818
(10) Pre-contract Consultancy Services for Conversion Works of Senior Staff Quarters at Queen Mary Hospital	25,000	-	-
Other Items		<u>589,424</u>	<u>614,085</u>
Sub-total		<u>622,844</u>	<u>660,957</u>
<b>Grand Total</b>		<u>1,236,828</u>	<u>1,225,000</u>

**Hospital Authority**  
**Minor Works Funded Under the Capital Works Reserve Fund Head 708 Subhead 8083MM**  
**- One-Off Grant to the Hospital Authority for Minor Works Projects**

**Notes to the Accounts**  
**For the year ended 31<sup>st</sup> March 2018**

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**6. OUTSTANDING LIABILITIES**

At 31<sup>st</sup> March 2018, invoices received but not yet paid amounted to HK\$17,881,000 (2017: HK\$17,097,000), which would be charged to the statement of income and expenditure as expenditure in accordance with the accounting policy set out in note 2(c).

**7. APPROVAL OF ACCOUNTS**

The accounts were approved by the Board of HA on 26 July 2018.

**Capital Works Reserve Fund  
Head 708 Subhead 8083MM**

<b>Controlling Officer</b>	<b>Estimate for 2018-19 \$'000</b>	<b>Estimate for 2019-20 \$'000</b>	<b>Percentage change as compared with the 2018-19 estimate</b>	
Secretary for Food and Health	1,275,000	1,300,000	+2%	
			<b>Project description</b>	<b>Project estimate \$'000</b>
				<b>Estimate 2019-20 \$'000</b>
<b>Part I : On-going key items</b>				
<b>(a) Facility rejuvenation programme</b>				
			1. Renovation of Shum Wan Laundry	57,700
			2. Renovation of Isolation Ward A6 in Queen Mary Hospital	18,800
			3. Renovation of Ward C6 in Queen Mary Hospital	15,000
			4. Facility rejuvenation of Wards 8E and 8F in Special Block of Prince of Wales Hospital	14,500
			5. Planned maintenance of Wards 4E and 4F at Special Block in Prince of Wales Hospital	14,400
			6. Renovation works for Wards EF5 in Princess Margaret Hospital	14,310
			7. Renovation work for Wards EF3 in Princess Margaret Hospital	14,310
			8. Renovation of Isolation Ward C8 at Main Block in Tuen Mun Hospital	14,000
			9. Facility rejuvenation of Wards 7E and 7F at Special Block in Prince of Wales Hospital	13,200
			10. Renovation of Ward E1 in Tuen Mun Hospital	12,000

<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Estimate 2019-20 \$'000</b>
<b>(b) Capacity enhancement programme</b>		
1. Conversion of ex-Burns Unit and ex-Prosthetics and Orthotics Space into Endoscopy Centre in Prince of Wales Hospital	29,800	10
2. Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 2)	29,000	1,100
3. Conversion of car parking space on Lower Ground Level into Geriatric Day Hospital in Tai Po Hospital	27,000	198
4. Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 1)	19,500	1,083
5. Renovation of Kowloon Bay Health Centre General Out-patient Clinic	16,300	1,133
6. Conversion of office and storage area to a ward in Main Block of Haven of Hope Hospital	15,600	200
7. Renovation of Robert Black General Out-patient Clinic	12,731	4,022
8. Renovation of Tsing Yi Town General Out-patient Clinic	12,600	1,000
9. Improvement works for opening 36 acute medical beds in United Christian Hospital	9,700	3,870
10. Renovation works to Ward H6 for provision of additional beds in Pamela Youde Nethersole Eastern Hospital	9,500	769
<b>(c) Safe engineering programme</b>		
1. Replacement of four low voltage switchboards in Tuen Mun Hospital	24,500	1,750
2. Modernization of lifts in Day Treatment Block and children wards as well as Special Block in Prince of Wales Hospital	18,200	200
3. Lift modernization work at Block H in Princess Margaret Hospital	14,200	2,550
4. Replacement of two low voltage switchboards in Tuen Mun Hospital	11,000	2,750



<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Estimate 2019-20 \$'000</b>
5. Replacement of an emergency generator in Tai Po Hospital	6,500	3,250
6. Lift modernization of four passenger lifts at Rehabilitation Block in Tuen Mun Hospital	6,400	3,200
7. Replacement of an emergency generator in Shatin Hospital	6,300	2,683
8. Lift modernization work at Multi-Services Complex in Yan Chai Hospital	6,256	100
9. Replacement of an emergency generator at Clinical Sciences Building in Prince of Wales Hospital	6,000	3,000
10. Replacement of an emergency generator at East Block in Pamela Youde Nethersole Eastern Hospital	5,000	525
<b>(d) Universal accessibility programme</b>		
1. Provision of a lift tower with associated pedestrian facilities in Wong Tai Sin Hospital and Wu York Yu General Out-patient Clinic	60,700	9,234
2. Provision of escalator and lift tower in Ruttonjee Hospital	51,530	7,000
3. Provision of lift tower in Queen Elizabeth Hospital	23,500	2,404
4. Barrier free access improvement in Blocks E, F, G, G Annex, H, R and Ambulatory Care Center in Queen Elizabeth Hospital	7,500	1,747
5. Pre-contract consultancy for addition and enhancement of passenger lifts at Main Block and East Block in Pamela Youde Nethersole Eastern Hospital	2,000	503
<b>(e) Others</b>		
1. Technical investigations and pre-contract consultancy works for the New Acute Hospital at the Kai Tak Development Area	66,000	0
2. Pre-construction consultancy services and site investigation works for the development of a community	53,800	20,000

<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Estimate 2019-20 \$'000</b>
health centre building in Shek Kip Mei		
3. Renovation of Information Technology Block in Queen Elizabeth Hospital (Phase 1)	49,000	10,942
4. Pre-construction consultancy services and technical investigation works for the extension of Operating Theatre Block in Tuen Mun Hospital	43,500	500
5. Renovation of Rehabaid Block in Queen Elizabeth Hospital	35,000	18,831
6. Construction of two subways between hospital sites A, B and C in the Kai Tak Development Area	31,500	0
7. Construction of new transformer house in North District Hospital	28,500	8,230
8. Expansion of Haven of Hope Hospital - preparation of tender document	28,000	109
9. Renovation of the Information Technology Block in Queen Elizabeth Hospital (Phase 2)	27,900	22,018
10. Expansion of ambulatory cancer services at 2/F Cancer Centre in Prince of Wales Hospital	26,300	3,127

## **Part II : Proposed new items**

### **(a) Facility rejuvenation programme**

1. Renovation of Wards K17S, K17N and K17D in Queen Mary Hospital	16,900	5,070
2. Renovation to Ward 4A in Wong Tai Sin Hospital	16,000	8,000
3. Renovation works for Ward AB6 in Princess Margaret Hospital	12,720	2,540
4. Renovation work for Mrs. Wu York Yu General Out-patient Clinic	12,500	6,750
5. Renovation of Ward R10 in Queen Elizabeth Hospital	12,000	7,259
6. Renovation of Ward E2 in Queen Mary Hospital	12,000	3,600

<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Estimate 2019-20 \$'000</b>
7. Facility rejuvenation of Wards 8C and 8D in Shatin Hospital	11,880	680
8. Renovation works for wards at Wai Yee Block in Caritas Medical Centre	11,000	8,000
9. Renovation works for Ward P5 in Princess Margaret Hospital	9,800	729
10. Renovation works for segregation of paediatric patient from psychiatric adult inpatient in Queen Mary Hospital (Phase 1)	9,700	2,910
<b>(b) Capacity enhancement programme</b>		
1. Construction of general wards on roof top of Wards 3G and 3H in North District Hospital	53,060	2,653
2. Facility rejuvenation of Wards 5L and 5M on 5/F of Day Treatment Block in Prince of Wales Hospital	13,200	4,870
3. Renovation works to Ward G5 for additional beds in Pamela Youde Nethersole Eastern Hospital	9,000	2,500
4. Enhancement of Central Sterilization Supply and Theatres Sterilization Supply Unit in Tung Wah Eastern Hospital	7,000	2,100
5. Opening of 36 acute beds in United Christian Hospital	6,500	200
6. Renovation of Ward D7 in Alice Ho Miu Ling Nethersole Hospital	4,000	3,900
7. Pre-contract consultancy for major renovation of Main Pharmacy in Pamela Youde Nethersole Eastern Hospital	3,000	300
<b>(c) Safe engineering programme</b>		
1. Replacement of four lifts at Block M in Queen Elizabeth Hospital	8,400	840
2. Modernization of two lifts in Queen Elizabeth Hospital	8,400	100
3. Replacement of two emergency generators and associated panels in Ruttonjee Hospital	8,000	2,000
4. Modernization of four lifts at Ambulatory Care Centre in Queen Elizabeth Hospital	8,000	800

	<b>Project description</b>	<b>Project estimate</b> \$'000	<b>Estimate 2019-20</b> \$'000
5.	Replacement of ten lifts at Main Block in Queen Mary Hospital	6,000	3,000
6.	Modernization of nine lifts in Wong Chuk Hang Hospital	5,400	2,700
7.	Modernization of five lifts in Tung Wah Eastern Hospital	4,000	2,000
8.	Replacement of an emergency generator at Main Block in Grantham Hospital	3,600	1,080
9.	Modernization of six lifts at Main Block in Queen Elizabeth Hospital	3,600	600
10.	Replacement of a lift at Kwok Tak Seng Heart Centre in Grantham Hospital	3,500	1,050
<b>(d)</b>	<b>Universal accessibility programme</b>		
	Nil		
<b>(e)</b>	<b>Others</b>		
1.	Construction of a new ward in Tseung Kwan O Hospital	59,000	500
2.	Replacement of high voltage gas turbine generator in Tuen Mun Hospital	32,000	3,200
3.	Replacement of three boilers with economizer at Block K in Queen Mary Hospital	24,000	8,000
4.	Mitigation of noise in Castle Peak Hospital	19,200	5,760
5.	Slope improvement works in Pamela Youde Nethersole Eastern Hospital	19,100	6,000
6.	Installation of fire sprinkler system in Tsan Yuk Hospital	11,538	3,461
7.	Enhancement and replacement of lifts in Hong Kong Buddhist Hospital	10,050	1,050
8.	Electrical upgrading works to Main Block in Pamela Youde Nethersole Eastern Hospital	10,000	5,000
9.	Replacement of the automatic fire alarm systems for Blocks D and E in Castle Peak Hospital	10,000	5,000

<b>Project description</b>	<b>Project estimate \$'000</b>	<b>Estimate 2019-20 \$'000</b>
10. Addition of a vacuum insulated evaporator tank in Queen Mary Hospital	9,000	2,700
 <b>Part III: Others</b>		
1315 other on-going and new items with expected expenditure in 2019-20		<b>980,473</b>
	<b>Total of Parts I to III</b>	<b><u>1,300,000</u></b>