CONSULTATION PAPER FOR THE LEGISLATIVE COUNCIL PANEL ON PLANNING, LANDS AND WORKS

Capital Works Reserve Fund Block Allocations for 2004-05

INTRODUCTION

This paper provides details of the funding to be sought from the Finance Committee (FC) via the Public Works Subcommittee (PWSC) for the Capital Works Reserve Fund (CWRF) block allocations for 2004-05.

BACKGROUND

- 2. The CWRF funds 24 block allocations under 11 different Heads of Expenditure covering the Public Works Programme, acquisition of land, capital subventions and major systems and equipment, and computerisation. Twenty-one of the 24 block allocations are used to fund capital works items each costing not more than \$15 million and computerisation items each costing not more than \$10 million. Items exceeding these thresholds have to be approved on an individual basis by FC. The three remaining block allocations are **Subheads 1004CA** and **1100CA** under **Head 701 Land Acquisition** and **Subhead 5001BX** under **Head 705 Civil Engineering** relating to landslip preventive measures. In each of these three cases, FC has delegated to the relevant controlling officers (Director of Lands or Director of Civil Engineering) the authority to approve individual items without limit provided the aggregate expenditure for the subhead as a whole does not exceed the annual allocation approved by FC.
- 3. In line with established practice, we seek funding allocations for the block allocations from FC on a yearly basis via a PWSC paper.

ADVICE SOUGHT

4.	A copy of the s	submission to the	e PWSC is attached	d. We welcome
views and co	mments Member	rs may have on the	ne paper.	

Financial Services and the Treasury Bureau December 2003

DRAFT

For discussion on 17 December 2003

PWSC(2003-04)54

ITEM FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

CAPITAL WORKS RESERVE FUND

HEAD 701 - LAND ACQUISITION

HEAD 702 - PORT AND AIRPORT DEVELOPMENT

HEAD 703 - BUILDINGS

HEAD 704 – DRAINAGE

HEAD 705 - CIVIL ENGINEERING

HEAD 706 - HIGHWAYS

HEAD 707 - NEW TOWNS AND URBAN AREA DEVELOPMENT

HEAD 708 – CAPITAL SUBVENTIONS AND MAJOR SYSTEMS AND EQUIPMENT

HEAD 709 – WATERWORKS

HEAD 710 - COMPUTERISATION

HEAD 711 - HOUSING

Block allocations

Members are invited to recommend to Finance Committee the approval of a total allocation of \$7,468 million for 2004-05 for block allocations under the following Heads of Expenditure in the Capital Works Reserve Fund –

Head	Description	2004-05 proposed allocation (\$ million)
701	Land Acquisition	2,076
702	Port and Airport Development	0
703	Buildings	1,800
704	Drainage	78

Head	Description	2004-05 proposed allocation (\$ million)
705	Civil Engineering	1,020
706	Highways	635
707	New Towns and Urban Area Development	220
708	Capital Subventions and Major Systems and Equipment	724
709	Waterworks	365
710	Computerisation	540
711	Housing	10
	Total for all Heads	7,468

PROPOSAL

We propose a total allocation of \$7,468 million for 2004-05 for existing block allocations under various Heads of Expenditure in the Capital Works Reserve Fund (CWRF). Subject to Finance Committee's (FC) approval, we would include the provisions in the CWRF draft Estimates.

JUSTIFICATION

2. Unless otherwise approved, expenditure items under the CWRF must generally be approved by FC on a project-by-project basis in accordance with the terms of the Resolution made by the Legislative Council in establishing the CWRF. To enable Members of FC and Public Works Subcommittee (PWSC) to make better use of their time and concentrate on the more important and higher

Funding for CWRF

/706

value projects, FC has authorised the Administration to seek funding for 24 block allocations¹ on a lump-sum basis once every year. Within the lump sum approved for each CWRF block allocation, FC has further delegated to the Administration the power to approve expenditure on individual projects.

3. Block allocations are important in that they underpin the capital works programme. They provide funds for the Administration to establish the technical feasibility and prepare the detailed design and tender documents of major capital works projects prior to seeking FC/PWSC's funding approval to the construction works; and to carry out standalone minor improvement items at district level (e.g. small scale roadworks, drainage improvements for addressing local flooding problems) in an efficient manner. The block allocations enhance the rate at which new works projects are processed and significantly cut down the number of minor funding submissions to FC for approval.

OVERVIEW OF THE PROPOSED ALLOCATION

4. The proposed allocation for CWRF block allocations for 2004-05 totals \$7,468 million. This represents a 23.0% decrease against the approved allocation for 2003-04 for all Heads as set out in the table below –

		block allocations	
Head	Description	2003-04 approved allocation (\$ million)	2004-05 proposed allocation (\$ million)
701	Land Acquisition	2,057.0	2,076.0
702	Port and Airport Development	0.3	0.0
703	Buildings	3,140.0	1,800.0
704	Drainage	160.0	78.0
705	Civil Engineering	1,065.0	1,020.0

The total number of CWRF block allocation was reduced from 25 to 24 upon deletion of **Subhead 2005AX** in 2003-04 when all accounts thereunder were finalised. **Subhead 2005AX** was for consultants' fees for feasibility investigations and design of and major in-house investigations for Port and Airport Development Strategy (PADS) related waterworks projects.

Funding for CWRF

		O	block allocations		
Head	Description	2003-04 approved allocation (\$ million)	2004-05 proposed allocation (\$ million)		
706	Highways	870.0	635.0		
707	New Towns and Urban Area Development	292.0	220.0		
708	Capital Subventions and Major Systems and Equipment	948.0	724.0		
709	Waterworks	450.0	365.0		
710	Computerisation	690.0	540.0		
711	Housing	28.0	10.0		
	Total for all Heads	9,700.3	7,468.0		
	Total for works-related Heads (i.e. excluding Heads 701 and 710)	6,953.3	4,852.0		

WORKS-RELATED BLOCK ALLOCATIONS

- 5. For the works-related block allocations, the Government pledged in 2001 to spend an additional \$2 billion each for the 2002-03 and 2003-04 financial year to improve various public facilities and to create job opportunities. The allocation for 2002-03 and 2003-04 thus increased from \$4.95 billion (average expenditure for three years since 1999-2000) to \$7.45 billion (actual expenditure) and \$6.95 billion (approved allocation) respectively.
- 6. When devising the programme for 2004-05, we took into account past expenditure patterns, existing commitments and projects expected to be undertaken in the coming financial year. Balancing the need for fiscal prudence with the need to sustain the momentum of standalone minor works items and preparatory work for major projects, we consider the proposed total allocation for the works-related block allocations appropriate and sustainable.

7. The percentage increase/decrease when comparing the proposed allocation for 2004-05 with the approved one for 2003-04 ranges from +13.3% (for **Subhead 3100GX** 2) to -64.3% (for **Subhead B100HX** 3). In overall terms, the proposed total allocation for 2004-05 (\$4,852 million) for works-related block allocations is on par with the level before the additional allocation of \$2 billion came into play as explained in paragraph 5 above. For ease of reference, the actual expenditures of block allocations since 1999-2000 are shown below -

Year	Works-related Heads (\$ million)	Non-works related Heads, i.e. Heads 701 and 710 (\$ million)	Total (\$ million)
1999-2000	5,033	2,590	7,623
2000-01	4,906	1,912	6,818
2001-02	4,925	2,988	7,913
2002-03	7,449	1,566	9,015
2003-04 (Approved allocation)	6,953	2,747	9,700
2004-05 (Proposed allocation)	4,852	2,616	7,468

BLOCK ALLOCATIONS BY HEADS OF EXPENDITURE

- 8. Details on the funding sought for the 24 CWRF block allocations under 11 Heads of Expenditure are set out in Enclosures 1 to 11. We have highlighted in each Enclosure
 - (a) a comparison of the proposed allocations for 2004-05 with the 2003-04 allocations:
 - (b) main reasons for variations;
 - (c) key on-going expenditure items in 2004-05 under each block allocation; and

/(d)

Subhead 3100GX is for project feasibility studies, minor investigations and consultants' fees for items in Category D of the Public Works Programme.

Subhead B100HX is for minor housing development related works, studies and investigations for items in Category D of the Public Works Programme.

(d) key new items proposed for 2004-05 under each block allocation.

We have passed a comprehensive list of all the items proposed to be funded in 2004-05 to the Legislative Council Secretariat for Members' reference.

FINANCIAL IMPLICATIONS

9. The total proposed allocation for all the block allocations under the CWRF for 2004-05 is \$7,468 million.

PUBLIC CONSULTATION

10. We circulated the proposal as set out in this paper to the Legislative Council Panel on Planning, Lands and Works in early December 2003.

BACKGROUND INFORMATION

- 11. The CWRF funds 24 block allocations under 11 different Heads of Expenditure covering the Public Works Programme, acquisition of land, capital subventions and major systems and equipment, and computerisation. Twenty-one of the 24 block allocations are used to fund capital works items each costing not more than \$15 million and computerisation items each costing not more than \$10 million. Items exceeding these thresholds have to be approved on an individual basis by FC. The three remaining block allocations are **Subheads 1004CA** and **1100CA** under **Head 701 Land Acquisition** and **Subhead 5001BX** under **Head 705 Civil Engineering** relating to landslip preventive measures. In each of these three cases, FC has delegated to the relevant controlling officers (Director of Lands or Director of Civil Engineering) the authority to approve individual items without limit provided the aggregate expenditure for the subhead as a whole does not exceed the annual allocation approved by FC.
- 12. Technically speaking, **Head 710 Computerisation** which provides funds for computerisation projects under the CWRF, does not fall within the purview of PWSC. The convention over the years has been to seek funding approval for all the CWRF block allocations from FC via PWSC each year in a single exercise. The Permanent Secretary for Communication and Technology consulted the Legislative Council Panel on Information Technology and Broadcasting on the funding requirement for 2004-05 under **Head 710** on 5 December 2003. [View of Panel Members will be incorporated after consultation.]

13.	We es	stimate	that t	the p	proposed	alloca	tion of	\$4,852	millio	n for
works-related	bloc	k alloc	ations	in	2004-05	will	create	some	9 700	jobs
comprising 60	00 prof	fessiona	ıl/techi	nical	$staff \ and$	9 100	labourei	s, total	ling 116	5 000
man-months.										

Financial Services and the Treasury Bureau December 2003

Index of Enclosures and Annexes

Head/Subhead	Reference	Page
Head 701 – Land Acquisition	Enclosure 1	1
Subhead 1004CA	Annex 1A	2 - 3
Subhead 1100CA	Annex 1B	$\frac{-}{4} - 6$
Head 702 – Port and Airport Development	Enclosure 2	7
Head 703 – Buildings	Enclosure 3	8
Subhead 3004GX	Annex 3A	9 – 11
Subhead 3100GX	Annex 3B	12 - 14
Subhead 3101GX	Annex 3C	
Head 704 – Drainage	Enclosure 4	18
Subhead 4100DX	Annex 4A	
Head 705 – Civil Engineering	Enclosure 5	21
Subhead 5001BX	Annex 5A	22 - 24
Subhead 5101CX	Annex 5B	25 - 27
Subhead 5101DX	Annex 5C	28 - 30
Head 706 – Highways	Enclosure 6	31
Subhead 6100TX	Annex 6A	32 –34
Head 707 – New Towns and Urban Area		
Development	Enclosure 7	35
Subhead 7014CX	Annex 7A	36 - 38
Subhead 7015CX	Annex 7B	39 - 41
Subhead 7100CX	Annex 7C	42 - 44
Head 708 – Capital Subventions and Major		
Systems and Equipment	Enclosure 8	45
Subhead 8100BX	Annex 8A	46 - 48
Subhead 8100EX	Annex 8B	49 - 51
Subhead 8100MX	Annex 8C	52 - 54
Subhead 8100QX	Annex 8D	55 - 56
Subhead 8001SX	Annex 8E	58 – 59
Head 709 – Waterworks	Enclosure 9	60
Subhead 9100WX	Annex 9A	61 – 63
Head 710 – Computerisation	Enclosure 10	64
Subhead A007GX	Annex 10	65 – 67
Head 711 – Housing	Enclosure 11	68
Subhead B100HX	Annex 11A	69 - 70

Proposed Allocation for 2004-05 for the Block Allocations under Head 701 – Land Acquisition

There are two block allocations under **Head 701**, namely, **Subheads 1004CA** and **1100CA**. The proposed allocation for 2004-05 is \$2,076 million. This represents a 0.9% increase from the approved allocation for 2003-04 of \$2,057 million.

- 2. The proposed allocation for 2004-05 stands at a level similar to 2003-04 mainly due to the anticipated deferred payment of \$1,061 million for the compensation claims arisen from Penny's Bay Reclamation from 2003-04 to 2004-05 (Item 1 of Part I at **Annex 1B** below).
- 3. Details on the key expenditure items for each of the above subheads are set out at **Annexes 1A** to **1B** respectively.

Capital Works Reserve Fund Head 701 Subhead 1004CA

Compensation for surrenders and resumptions: miscellaneous –

Ambit: Payment of compensation (including ex-gratia allowances) for the acquisition, surrender and clearance of all land and property reverting to the Government, including the costs of resuming and clearing sites in connection with the implementation of statutory outline zoning plans, for projects to be undertaken by non-government or quasi-government bodies, including the Hong Kong Housing Society and the Hong Kong Housing Authority; and for projects undertaken under the Foreshore and Sea-bed (Reclamations) Ordinance and not covered by any other funding arrangements.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Lands	57,000	76,000	+ 33.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Termination of Block Crown Lease (Cheung Chau)	120,000	60,000
2.	Resumption of Inverness Road squatter area, Kowloon City	101,053	9,710
3.	Re-development of the squatter area at Diamond Hill for public housing and school developments	93,800	2,105
4.	Hong Kong Housing Society (HKHS)'s Urban Improvement Programme (UIP) at Ma Tau Kok Road, Pak Tai Street, Pau Chung Street, San Shan Road, Sui Lun Street and Wang Cheung Street	4,515	1,933
5.	Resumption of Tung Chung Area 30 for public housing development, Lantau	573,000	1,000
6.	Provision of access roads to the development on Ma Wan Island, phase 5 stages 2 and 3	10,108	1,000
7.	HKHS's UIP at Bonham Strand and Wing Lok Street, Sheung Wan	19,000	150

Head 701 Subhead 1004CA - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Resumption of land for phase 2B of the Tung Chung New Town Development Area 31, Lantau	510,000	100
9.	Crown Land Resumption Ordinance (Chapter 124) under Gazette Notice 258 dated 20 February 1957	900	2
		Total:	76,000

Note: There is no other on-going or proposed new item for 2004-05.

Capital Works Reserve Fund Head 701 Subhead 1100CA

Compensation and ex-gratia allowances in respect of projects in the Public Works Programme –

Ambit: All land acquisition costs, other than direct works costs, and all ex-gratia allowances in respect of projects in the Public Works Programme.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Lands	2,000,000	2,000,000	+ 0.0%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Penny's Bay Reclamation	1,061,000	1,061,000
2.	Deep Bay Link and widening of Yuen Long Highway between Lam Tei and Shap Pat Heung Interchange (section between Lam Tei and Tan Kwai Tsuen)	646,260	93,373
3.	KCRC East Rail Extension – essential Public Infrastructure Works (EPIW) for Hung Hom to Tsim Sha Tsui Extension	156,000	76,000
4.	Rural Drainage Rehabilitation Scheme, stage 1, phase 2 – Rehabilitation works at Ping Yuen River – drainage works	120,790	45,500
5.	Yuen Long South Western Extension – proposed school development in Yuen Long Area 13	78,073	35,133
6.	Main Drainage Channels for Yuen Long and Kam Tin – Tin Tsuen Channel – ancillary road works	90,500	32,200
7.	Yuen Long Bypass Floodway ancillary road works	139,450	30,000
8.	Construction of roads and drains to serve the housing development in Area 56, Tuen Mun	62,859	26,071

Head 701 Subhead 1100CA - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
9.	Resumption of land for widening of Sai Sha Road between Kam Ying Road and the junction with the future Trunk Road T7	31,000	26,000
10.	Castle Peak Road improvement between Area 2 and Sham Tseng, Tsuen Wan	72,000	25,000

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Site formation in Area 54, Tuen Mun, phase 2	596,619	1,000
2.	Roads and drains in Area 54, Tuen Mun, phase 2	365,297	1,000
3.	Widening of Tolo Highway/Fanling Highway between Island House Interchange and Fanling	149,844	3,746
4.	Public housing, school and Government, institution or community facilities in Area 54, Tuen Mun – phase 1	91,539	1,000
5.	Drainage improvement in Northern New Territories, package A – drainage improvement works for Ma Wat River, Kau Lung Hang and Nam Wah Po areas	90,396	250
6.	Formation, roads and drains in Area 54, Tuen Mun – phase 1	52,255	1,000
7.	Remaining engineering infrastructure works for Pak Shek Kok Development, work package 2, phase 2B – construction of Roads L3, L4 (part), L5 (part), L7 and Yau King Lane extension at Pak Shek Kok	32,060	9,618

Head 701 Subhead 1100CA - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Drainage improvement in Northern New Territories – package A – road works ancillary to Ping Kong drainage improvement works (Chapter 370)	28,165	3,820
9.	Construction of access road at Tsiu Keng, Sheung Shui	27,098	8,130
10.	Tolo Harbour sewerage of unsewered areas, stage 1, phase 2C – village sewerage works at Ting Kok, Po Sam Pai and San Tau Kok, Tai Po	25,225	631

Part III: Others

	Estimate 2004-05 \$'000
enditure in	519,528

About 170 other on-going and new items with expected expenditure in 2004-05

Total of Parts I to III: 2,000,000

Head 702 – Port and Airport Development

We are not seeking any funding for the three subheads under **Head 702**, as described below, for 2004-05 –

- (a) **Subhead 2001AX** Consultants' fees for feasibility investigations and design and major in-house investigations for Port and Airport Development Strategy (PADS) related civil engineering projects. No allocation was sought in 2003-04;
- (b) **Subhead 2002AX** Consultants' fees for feasibility investigations and design and major in-house investigations for PADS related transport projects. No allocation was sought in 2003-04; and
- (c) **Subhead 2003AX** Consultants' fees for feasibility investigations and design and major in-house investigations for PADS related territorial development projects. The Administration approved an allocation of \$300,000 in 2003-04 under delegated authority.

Proposed Allocation for 2004-05 for the Block Allocations under Head 703 – Buildings

There are three block allocations under **Head 703**, namely, **Subheads 3004GX**, **3100GX** and **3101GX**. The proposed allocation for these for 2004-05 is \$1,800 million. This represents a 42.7% decrease from the approved allocation for 2003-04.

- 2. The proposed allocation for **Subhead 3004GX** ⁴ (reduced from \$2,300 million in 2003-04 by \$1,168 million to \$1,132 million in 2004-05) accounts for the significant percentage decrease for block allocations under **Head 703**. The majority of the on-going and proposed new items under the subhead are standalone minor improvements works. We have launched a robust programme for public building facilities in 2002-03 and 2003-04 through advancing the implementation of items in the pipeline where practicable to create job opportunities. The proposed programme for 2004-05 is prepared on par with the normal level⁵.
- 3. In fact, we will recommend additional provision where justified. For **Subhead 3100GX**, the provision will increase from \$60 million in 2003-04 by \$8 million to \$68 million in 2004-05 to meet the projected expenditure arising from pre-construction works for major building projects.
- 4. Details on the key expenditure items for each of the above subheads are set out at **Annexes 3A** to **3C** respectively.

Subhead 3004GX is for refurbishment of government buildings for items in Category D of the Public Works Programme.

The average expenditure of **Subhead 3004GX** during the three years from 1999-2000 to 2001-02 was \$1,151 million. The actual expenditure in 2002-03 was \$2,525 million; the approved allocation for 2003-04, \$2,300 million; and the proposed allocation for 2004-05, \$1,132 million.

Capital Works Reserve Fund Head 703 Subhead 3004GX

Refurbishment of government buildings for items in Category D of the Public Works Programme –

Ambit: Works estimated to cost \$15 million or less each for the refurbishment of government buildings.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Architectural Services	2,300,000	1,132,000	- 50.8%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Re-roofing, repair to external wall, other general maintenance and repairs to 20 estate schools and community halls	12,406	7,444
2.	Complete refurbishment to spectator stand, football pitch, basketball court and children playground at Maple Street Playground	11,000	6,600
3.	Refurbishment to hostel blocks and external area at Lei Yue Mun Park	10,500	6,300
4.	Refurbishment to pitch no. 8, male and female changing room at Happy Valley Recreation Ground	10,024	6,014
5.	Refurbishment to theatre, lecture hall and Foyer at Sheung Wan Civic Centre	10,000	6,000
6.	Refurbishment to Hiu Ming Street Playground	9,184	5,510
7.	Conversion of existing natural turf to artificial turf pitches at Morse Park pitch no. 1	9,000	5,400

Head 703 Subhead 3004GX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Refurbishment to Java Road Complex Indoor Games Hall	8,560	5,136
9.	Complete renovation to main arena at Leung Tin Indoor Recreation Centre	7,800	4,680
10.	Complete refurbishment to public toilets, playground, arbours and park lights at Shek Kip Mei Park	7,700	4,620

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Renewal of running tracks at Wan Chai Sports Ground	12,058	3,617
2.	Refurbishment to 13 dressing rooms and 12 rehearsal/practice rooms at Hong Kong Cultural Centre	10,000	3,000
3.	Complete re-roofing, other general maintenance and repairs to 20 estate schools and community halls	7,944	2,383
4.	Refurbishment to Chai Wan Park	6,900	2,070
5.	Refurbishment to Hang Fa Chuen Playground	6,892	2,068
6.	Replacement of external flood lights at Morse Park no. 3	6,800	2,040

Head 703 Subhead 3004GX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Complete refurbishment to playground and toilets, renewal of water supply system and replacement of light fittings at Wong Nai Chung Gap Children Playground	6,740	2,022
8.	Complete re-wiring and redecoration at Lung Cheung Government Secondary School	6,016	1,805
9.	Renovation of floor finishes and repair to surface water channels on 1st floor at Tung Yick Market	6,000	1,800
10.	Refurbishment to boat shed at Tai Mei Tuk Water Sports Centre, Tai Po	5,980	1,794

Part III: Others

Estimate
2004-05
\$'000

About 1 300 other on-going and new items with expected expenditure in 1,051,697 2004-05

Total of Parts I to III: 1,132,000

Capital Works Reserve Fund Head 703 Subhead 3100GX

Project feasibility studies, minor investigations and consultants' fees for items in Category D of the Public Works Programme –

Ambit: Minor investigations, including site investigations, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item. Items may also be included in Category D to cover the costs of preliminary feasibility studies and investigations to enable new building projects to be included in Category C of the Public Works Programme, and consultants' fees and charges for feasibility investigations and design (including preparation of tender documents) of building works items in Category B or (subject to the Secretary for Financial Services and the Treasury's approval) Category C of the Public Works Programme.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Architectural Services	60,000	68,000	+ 13.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Primary school in Sham Tseng, Tsuen Wan	3,645	3,000
2.	Second primary school in Area 55A, Tuen Mun	4,910	2,910
3.	Transport link in Tsim Sha Tsui East	9,900	2,900
4.	General improvement works to San Hui Market	4,717	2,600
5.	Primary school in Area 55A, Tuen Mun	4,210	2,210
6.	Two 36-classroom primary schools at Eastern Harbour Crossing site, Yau Tong	10,891	2,000
7.	Secondary school at Site 10, West Kowloon Reclamation, Sham Shui Po	4,100	2,000

Head 703 Subhead 3100GX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Primary school at Site 10, West Kowloon Reclamation, Sham Shui Po	4,040	2,000
9.	A 18-classroom primary school at Tai Pak Tin Street, Kwai Chung	4,040	2,000
10.	Indoor recreation centre-cum-library in Area 17, Tung Chung	1,873	1,700

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	A 36-classroom primary school at Kwai Shing Circuit, Kwai Chung	5,360	2,544
2.	A 36-classroom primary school in Area 32, Tin Shui Wai	5,200	2,500
3.	Primary school in Area 13, Yuen Long	4,480	4,000
4.	Second primary school in Area 13, Yuen Long	4,480	4,000
5.	Third primary school in Area 13, Yuen Long	4,480	4,000
6.	Primary school at Hiu Kwong Street, Sau Mau Ping	4,300	2,120
7.	Second primary school at Site 10, West Kowloon Reclamation, Sham Shui Po	4,240	2,500
8.	Special school in Area 32, Tin Shui Wai, for severely mentally handicapped children	4,200	2,000
9.	Reprovisioning of Pak Tin Children's Centre, Kowloon	4,060	2,024
10.	Primary school at the junction of Victoria Road and Pok Fu Lam Road, Pok Fu Lam	3,950	1,700

Head 703 Subhead 3100GX – Continued

Part III: Others

Part III: Others	Estimate 2004-05 \$'000
About 120 other on-going and new items with expected expenditure in 2004-05	17,292
Total of Parts I to III:	68,000

Capital Works Reserve Fund Head 703 Subhead 3101GX

Minor building works for items in Category D of the Public Works Programme –

Ambit: Minor building works, fitting out works and minor alterations, additions and improvement works including furniture and equipment replacement incidental to such works, and slope inspections and minor slope improvement works, subject to a maximum ceiling of expenditure of not more than \$15 million per item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Architectural Services	780,000	600,000	- 23.1%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Redevelopment of Tung Wan Beach Building, Cheung Chau	13,000	6,000
2.	Provision of toilet facilities at the Lantau Link View Point, Tsing Yi	13,000	6,000
3.	Extension of the Fire Services Ambulance Command Training School at Ma On Shan	14,800	5,000
4.	Development of local open space in Area 17, Kwai Chung	13,200	5,000
5.	Improvements to the terminal facilities at the San Tin Public Transport Interchange	14,600	4,600
6.	Improvements to court facilities at Tuen Mun Magistracy	7,320	4,500
7.	Reconstruction of kennels B284 at the New Territories North Animal Management Centre	7,560	4,000

Head 703 Subhead 3101GX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Reprovisioning of parts of Marine Police Regional Headquarters	12,980	3,452
9.	Provision of skateboarding at three existing leisure venues	3,660	3,360
10.	Implementation of Harbour Lighting Plan – External lighting installation to Queensway Government Offices and City Hall	14,800	3,300

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Renovation of 5th and 6th floors of Sheung Wan Civic Centre	15,000	15,000
2.	Re-wiring for phase 2, Tai Po Waterfront Park	15,000	15,000
3.	Slope upgrading works within Urn Section of Years 1967 and 1968 in Wo Hop Shek Cemetery	15,000	12,750
4.	Refurbishment and stall reconfiguration to live fish market in Aberdeen promenade	15,000	2,000
5.	Construction of a standard refuse collection point at Ngong Ping	14,900	14,900
6.	General improvement works to Tsuen Wan Market	14,900	2,000
7.	Fire services upgrading works in MacLehose Dental Clinic	14,800	4,440
8.	Fire services upgrading works in Yau Ma Tei Jockey Club Clinic	14,800	2,960

Head 703 Subhead 3101GX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
9.	Fire services upgrading works in Lam Tin Polyclinic	14,800	2,960
10.	Conversion and improvement works to the Shek Kip Mei Factory Building into a creative arts village	14,500	14,500

Part III: Others

Part III: Others	Estimate 2004-05 \$'000
About 3 130 other on-going and new items with expected expenditure in 2004-05	468,278

Total of Parts I to III: 600,000

Proposed Allocation for 2004-05 for the Block Allocation under Head 704 – Drainage

The provision sought for the only block allocation **Subhead 4100DX** under **Head 704** is \$78 million. This represents a 51.3% decrease from the approved allocation for 2003-04.

- 2. The majority of the on-going and proposed new items under the subhead is standalone minor improvements works. We have launched a robust programme for drainage facilities in 2002-03 and 2003-04 through advancing the implementation of items in the pipeline where practicable to create job opportunities. The proposed programme for 2004-05 is prepared on par with the normal level⁶.
- 3. Details on the key expenditure items are set out at **Annex 4A**.

Page 18

The average expenditure of **Subhead 4100DX** during the three years from 1999-2000 to 2001-02 was \$45 million. The actual expenditure in 2002-03 was \$157 million; the approved allocation for 2003-04, \$160 million; and the proposed allocation for 2004-05, \$78 million.

Capital Works Reserve Fund Head 704 Subhead 4100DX

Drainage works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works including slope inspections and minor slope improvement works, feasibility studies and site investigations in respect of drainage projects, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Drainage Services	160,000	78,000	-51.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Improvement to odour control systems at Kwun Tong preliminary treatment works	10,000	3,740
2.	West Kowloon drainage improvement, stage 3 phase 2 works	13,160	3,630
3.	Improvement to odour control systems at Tseung Kwan O preliminary treatment works	10,000	3,550
4.	Drainage improvement in East Kowloon – consultants' fees and site investigations	13,000	3,500
5.	Improvement to odour control system in the Tokwawan preliminary treatment works	9,500	3,400
6.	Design and construction of new structures in Stonecutters Island sewage treatment works and Stanley Main Street sewage pumping station	6,540	3,010

Head 704 Subhead 4100DX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Stormwater drainage master plan study in Southern Hong Kong Island	14,400	2,490
8.	Drainage improvement in Tsim Sha Tsui – advance works	12,250	2,340
9.	Outlying Islands sewerage stage 1 phase 2 – Package K – Peng Chau sewage treatment works upgrading – consultants' fees for impact assessments, investigations and design	10,500	2,310
10.	Drainage improvement in Southern Lantau – consultants' fees and investigations	4,870	2,070

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Study on estuary improvement and sedimentation of the Shenzhen River	8,000	1,000
2.	North District and Tolo Harbour sewerage, sewage treatment and disposal – high priority works, environmental impact assessment and site investigation	6,690	1,200

Part III : Others	Estimate 2004-05 \$'000
About 60 other on-going items with expected expenditure in 2004-05	45,760
Total of Parts I to III:	78,000

Proposed Allocation for 2004-05 for the Block Allocations under Head 705 – Civil Engineering

There are three block allocations under **Head 705**, namely, **Subheads 5001BX**, **5101CX** and **5101DX**. The proposed allocation for these for 2004-05 is \$1,020 million. This represents a 4.2% decrease from the approved allocation for 2003-04.

- 2. The proposed allocation for 2004-05 is so adjusted having regard to the progress of on-going items and the magnitude of new items in the pipeline.
- 3. Details on the key expenditure items for each of the above subheads are set out at **Annexes 5A** to **5C** respectively.

Capital Works Reserve Fund Head 705 Subhead 5001BX

Landslip Preventive Measures -

Ambit: Landslip preventive works and related studies (other than those directly related to specific development projects in the Public Works Programme).

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation	
Director of Civil Engineering	869,000	870,000	+ 0.1%	

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	10-year Extended Landslip Preventive Measures (LPM) Project, phase 2, package D – landslip preventive works for slopes in Kowloon and the Northern New Territories – Batch B	123,110	54,947
2.	10-year Extended LPM Project, phase 2, package G – landslip preventive works for slopes in Outlying Islands	114,620	43,789
3.	10-year Extended LPM Project, phase 2, package K – landslip preventive works for slopes in Kwun Tong, Wong Tai Sin and Sai Kung	108,170	29,436
4.	10-year Extended LPM Project, phase 2, package B – landslip preventive works for slopes in Kowloon and the New Territories	99,760	27,094
5.	10-year Extended LPM Project, phase 2, package F – landslip preventive works for slopes in Sha Tin	100,000	27,012

Head 705 Subhead 5001BX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	10-year Extended LPM Project, phase 2, package V – landslip preventive works for slopes in Hong Kong Island	80,000	26,310
7.	10-year Extended LPM Project, phase 1, package M – landslip preventive works for slopes in Kowloon and the New Territories	106,220	25,355
8.	10-year Extended LPM Project, phase 2, package U – landslip preventive works for slopes in Tsuen Wan	65,000	24,556
9.	10-year Extended LPM Project, phase 3, package E – landslip preventive works for slopes in Western and Central and Wan Chai	55,410	24,556
10.	10-year Extended LPM Project, phase 2, package C – landslip preventive works on slopes in Hong Kong Island	112,480	21,957

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	10-year Extended LPM Project, phase 3, package D, landslip preventive works for slopes in Outlying Islands	90,000	21,857
2.	10-year Extended LPM Project, phase 2, package Q, landslip preventive works for slopes in Tai Po and Yuen Long	84,000	24,381
3.	10-year Extended LPM Project, phase 3, package L – landslip preventive works for slopes in Tai Po and Yuen Long	72,000	439

Head 705 Subhead 5001BX - Continued

Capital Works Reserve Fund Head 705 Subhead 5101CX

Civil engineering works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works, feasibility studies and site investigations in respect of civil engineering works, including slope inspections and minor slope improvement works, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Civil Engineering	161,000	120,000	- 25.5%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Installation of cathodic protection system at China Ferry Terminal	11,480	6,078
2.	Minor slope upgrading/improvement works in Tai Po District	9,847	3,632
3.	Minor slope upgrading/improvement works in Yuen Long and Tuen Mun districts	9,565	3,408
4.	Construction supervision of minor slope upgrading/improvement works in various districts	9,801	3,137
5.	Installation of cathodic protection system at Hung Hom South ferry pier	7,530	2,933
6.	Fender upgrading works at Mui Wo fire boat pier, Joss House Bay public pier, Aberdeen Marine Police Base pier and Sham Wan Brick Hill pumping station pier	6,570	2,593
7.	Investigation and design for minor slope upgrading/improvement works	6,000	2,406

Head 705 Subhead 5101CX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Fender upgrading works at the berthing zones of Tsim Sha Tsui ferry pier and the Hung Hom (South) ferry pier	6,530	2,108
9.	Improvement works to the Jockey Club Wong Shek Water Sports Centre	5,792	2,084
10.	Minor slope upgrading/improvement works in North District	7,935	2,054

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Installation of cathodic protection system at Macau Ferry Terminal inner pier	11,560	6,537
2.	Installation of cathodic protection system at Sai Wan Ho Marine Police Base East pier	8,830	4,174
3.	2004-05 programme for minor slope improvement works for slopes on unallocated government land in Tsuen Wan, Kwai Tsing and Islands districts	8,000	5,100
4.	2004-05 programme for minor slope improvement works for slopes on unallocated government land in Urban and Sai Kung districts	8,000	5,100
5.	2004-05 programme for minor slope improvement works for slopes on unallocated government land in the Sha Tin and Tai Po districts	8,000	5,100
6.	2004-05 programme for minor slope improvement works for slopes on unallocated government land in the North, Yuen Long and Tuen Mun districts	8,000	5,100
7.	Enhancement of Macau Ferry Terminal	6,650	5,653

Head 705 Subhead 5101CX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Construction of site weighbridge systems for Landfill Charging Scheme	6,500	4,165
9.	Fender upgrading works to landing steps at Stonecutters Island, Sha Tin, Tuen Mun and Cheung Chau	6,000	3,315
10.	Installation of cathodic protection system at Sai Wan Ho Marine Police Base West pier	5,170	3,545

Part III: Others

	Estimate 2004-05 \$'000
About 40 other on-going and new items with expected expenditure in 2004-05	41,778

Total of Parts I to III: 120,000

Capital Works Reserve Fund Head 705 Subhead 5101DX

Environmental works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works, feasibility studies and site investigation in respect of waste management and environmental works, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Environmental	35,000	30,000	- 14.3%
Protection			

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Feasibility study of sludge treatment facilities	13,000	2,207
2.	Sewage flow measurement for North and South West Hong Kong Island	9,500	2,010
3.	Study of sites for development of integrated waste management facilities in Hong Kong	2,000	1,103
4.	Review of design, construction and operation contract arrangement and associated institutional framework for managing waste management facilities in Hong Kong – feasibility study	6,600	968
5.	Review of integrated waste management technologies for municipal solid waste	2,800	627

Head 705 Subhead 5101DX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Extension of operation of Island East Transfer Station	1,300	515
7.	Environmental review of urban landfills and Tseung Kwan O landfills – feasibility study	8,400	441
8.	Tender and contract preparation for composting of livestock waste and collection services	400	147
9.	Study for a dry weather flow interceptor at Tonkin Street	1,300	128
10.	Review on extension of existing landfills and identification of potential new landfill sites	12,000	74

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Feasibility study on the extension of Northeast New Territories landfill	15,000	4,251
2.	Feasibility study on the extension of West New Territories landfill	15,000	3,454
3.	Site investigation for the extension of Northeast New Territories landfill	15,000	2,657
4.	Site investigation for extensions of West New Territories landfill – site B	15,000	2,391
5.	Site investigation for extensions of West New Territories landfill – site A	10,000	1,594
6.	Feasibility study on the extension of Southeast New Territories landfill	8,000	1,594

Head 705 Subhead 5101DX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Detailed study and contract arrangement for the development of a recovery park in Area 38, Tuen Mun	6,000	1,966
8.	Environmental review of Northwest New Territories landfill and Gin Drinkers Bay landfill – feasibility study	5,000	531
9.	Feasibility study on the institutional arrangements for the provision of waste management services in Hong Kong	4,000	1,328
10.	Site investigation for the extension of Southeast New Territories landfill	2,000	531
Pa	rt III : Others		Estimate

	2004-05 \$'000
About ten other on-going and new items with expected expenditure in 2004-05	1,483

Total of Parts I to III: 30,000

Proposed Allocation for 2004-05 for the Block Allocation under Head 706 – Highways

The provision sought for the only block allocation **Subhead 6100TX** under **Head 706** is \$635 million. This represents a 27% decrease from the approved allocation for 2003-04.

- 2. The majority of the on-going and proposed new items are standalone minor improvements works. We have launched a robust roadworks programme in 2002-03 and 2003-04 through advancing the implementation of items in the pipeline where practicable. The proposed programme for 2004-05 is prepared on par with the normal level⁷.
- 3. Details on the key expenditure items are set out at **Annex 6A**.

Page 31

The average expenditure of **Subhead 6100TX** during the three years from 1999-2000 to 2001-02 was \$641 million. The actual expenditure in 2002-03 was \$964 million; the approved allocation for 2003-04, \$870 million; and the proposed allocation for 2004-05, \$635 million.

Capital Works Reserve Fund Head 706 Subhead 6100TX

Highway works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works covering highways, railways and railway development, bridges, subways and other structures, footways, vehicle parking, street lighting, roadside slopes, road resurfacing (including joint replacement), road reconstruction and rehabilitation, traffic engineering, etc. as well as feasibility studies and site investigation in respect of highway projects, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item. Items may also be included in Category D to cover the costs of preliminary studies and investigations to enable highway projects to be included in Category C of the Public Works Programme, and consultants' fees and charges for feasibility investigations and design (including preparation of tender documents) of highway projects in Category B or (subject to the Secretary for Financial Services and the Treasury's approval) Category C of Public Works Programme.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Highways	870,000	635,000	- 27.0%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Covered walkway on Tsing King Road linking MTR Tsing Yi Station	13,900	11,460
2.	Improvement to Deep Bay Road	13,970	11,320
3.	Renovation of Central Elevated Walkway	13,790	10,230
4.	Renovation of O'Brien Road footbridge	11,200	8,370
5.	Physical upgrading of Lok Fu public transport interchange	11,160	7,300

Head 706 Subhead 6100TX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Public transport interchange-cum-car and coach parks at Ngong Ping, Lantau	14,660	6,500
7.	Improvement of Hang Tau Road	12,591	6,483
8.	Improvements to San Tin Interchange – design and construction	8,700	5,975
9.	Physical upgrading of MTR Tsuen Wan Station public transport interchange	7,870	4,800
10.	Widening of southbound San Sham Road at its entry to San Tin Interchange	6,700	4,800

Part II : Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Junction improvement at Lam Tei Interchange	13,000	3,000
2.	Provision of cover for pedestrian walkway from Ka Fuk Estate to KCRC Fanling Station	13,000	7,800
3.	Cycle/pedestrian footbridge at Tai Wai over Shing Mun River near Man Lai Court	12,030	8,421
4.	New boundary bridge between Sha Tau Kok and Shataoujao	11,800	9,000
5.	Pedestrian schemes on Hong Kong Island	9,000	4,500
6.	Public transport interchange at Sai Kung Town North	9,000	2,000

Head 706 Subhead 6100TX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Pedestrian schemes in Kowloon	7,400	2,200
8.	Fortress Hill Pedestrian Link – design	2,770	1,190
9.	Supply and installation for pedestrian flashing green countdown display for signalised pedestrian crossings	1,500	1,500
10.	Supply and installation for LED road traffic signal retrofitting modules for trial signalised road junctions	1,500	1,500

Part III: Others

2004-05

About 1 320 other on-going and

	Estimate 2004-05 \$'000
new items with expected expenditure in	516,651

Total of Parts I to III: 635,000

Proposed Allocation for 2004-05 for the Block Allocations under Head 707 – New Towns and Urban Area Development

There are three block allocations under **Head 707**, namely, **Subheads 7014CX**, **7015CX** and **7100CX**. The proposed allocation for these for 2004-05 is \$220 million. This represents an 24.7% decrease from the approved allocation for 2003-04.

- 2. The proposed allocation for 2004-05 is so adjusted having regard to the progress of on-going items and the magnitude/relative priority of new items in the pipeline.
- 3. Details on the key expenditure items for each of the above subheads are set out at **Annexes 7A** to **7C** respectively.

Page 35

Capital Works Reserve Fund Head 707 Subhead 7014CX

Rural Public Works Programme -

Ambit: Small scale projects costing up to \$15 million each to upgrade the infrastructure and improve the living environment of the rural areas in the New Territories.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Home Affairs	150,000	130,000	- 13.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Construction of access road and car park at Shui Wo and Tai Yeung Che, Tai Po	14,540	3,000
2.	Improvement to village access at Cheung Shue Tan, Tai Po	14,510	3,000
3.	Construction of access road to Ping Long and Tai Om, Lam Tsuen, Tai Po	14,400	3,000
4.	Improvement of So Kwun Wat Road, Tuen Mun	13,900	3,000
5.	Widening of village access to Cheung Lek, Sheung Shui	5,370	2,030
6.	Improvement of access road at Kwan Tei North, Fanling	13,250	2,000
7.	Construction of a covered walkway between KCRC Tai Po Market Station and Tai Po Market, Tai Po	10,000	2,000
8.	Construction of drainage channel near Wing Ning Wai (phases 1 and 2), Fanling, North District	8,000	2,000

Head 707 Subhead 7014CX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
9.	Kwai Tsing District Revitalisation Project – open piazza at Kwai Fong	15,000	1,000
10.	District Revitalisation Scheme in Sai Kung	4,500	500

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Construction of emergency vehicular access at Luk Tei Tong, Mui Wo, Islands District	15,000	1,500
2.	Improvement to Chi Ma Wan Road, Lantau (phase 2), Islands District	6,750	1,500
3.	Construction of noise barrier at Shan Tsui Village, Sha Tau Kok, North District	3,000	1,000
4.	Beautification works in Kwai Tsing District (2004-05)	3,000	500
5.	Improvement to environmental hygiene condition at Tuen Mun District (2004-05)	2,000	500
6.	Reconstruction of access road at Heung Shek, Chuen Lung, Tsuen Wan	2,000	500
7.	Construction of open channel and access road at Ho Lik Pui, Wang Toi Shan, Pat Heung, Yuen Long	2,000	500
8.	Improvement to footpath leading to Man Tak Yuen at Ng Tung Chai, Lam Tsuen, Tai Po	1,600	500
9.	Improvement to footpath from Fa Sam Hang Village to Mui Tsz Lam Village, Sha Tin	1,500	500
10.	Reconstruction of vehicular bridge at Au Tau Village, Hang Hau, Sai Kung	1,200	500

Head 707 Subhead 7014CX - Continued

Part III: Others

Estimate 2004-05 \$'000

About 230 other on-going and new items with expected expenditure in

100,970

2004-05

Total of Parts I to III: 130,000

Capital Works Reserve Fund Head 707 Subhead 7015CX

Urban Minor Works Programme -

Ambit: District-based works projects costing up to \$15 million each to improve local facilities, living environment and hygienic conditions of the urban areas, including improvement to local roads, walkways and trails, backlanes and hygiene blackspots, and provision of recreational and leisure facilities, amenity planning, and construction of rainshelters.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Home Affairs	55,000	40,000	- 27.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Ap Lei Chau North Waterfront Revitalisation Project	14,680	7,000
2.	Ship Street Revitalisation Project, Wan Chai	15,000	6,000
3.	Construction of Wong Tai Sin Cultural Garden	14,000	1,700
4.	Beautification and modification works underneath the Tai Kok Tsui Road flyover, Yau Tsim Mong District	2,000	1,500
5.	Repaving of a passage between Kwong Tin Estate bus stop and O King Road, Lam Tin	1,000	800
6.	Construction of cover over the staircase linking Kung Lok Road and Luen On Street, Kwun Tong	1,000	800
7.	Improvement works in Lung Fu Shan, Central and Western District (2003-04)	1,500	750

Head 707 Subhead 7015CX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Beautification of safety island at the junction of Leighton Road and Wong Nai Chung Road (next to 3C Cricket Club), Wan Chai	1,000	500
9.	Renovation of the sitting-out area adjoining Chun Man Court, Ho Man Tin	900	300
10.	Greening of central divider at Lai Chi Kok Road, Sham Shui Po	550	300

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Construction of a sitting-out area in Siu Sai Wan Road near Harmony Garden, Siu Sai Wan, Eastern District	3,780	1,500
2.	Reconstruction of the footbridge at Big Wave Bay Village, Southern District	2,000	500
3.	Construction of Sheung Wan Promenade, Central and Western District	1,500	300
4.	Improvement to the footpath leading from South Bay Road to Wilson Trail, Southern District	1,000	500
5.	Greening projects of Sham Shui Po District	1,000	500
6.	Repair and improvement to rear lanes at Fung Wong San Tsuen, Wong Tai Sin (2004-05)	600	600
7.	Improvement to staircase leading to fire memorial in So Kon Po, Wan Chai	500	500

Head 707 Subhead 7015CX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Greening programme in Kowloon City District	450	450
9.	Improvement works to the arbour structures and roadside amenity area along Wylie Road, Yau Tsim Mong District	400	400
10.	Installation of rainshelters in Chai Wan Road	300	300

Part III: Others

	Estimate 2004-05 \$'000
About 50 other on-going and new items with expected expenditure in 2004-05	14,800

Total of Parts I to III: 40,000

Capital Works Reserve Fund Head 707 Subhead 7100CX

New towns and urban area works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works, minor landscaping, feasibility studies and site investigations in respect of new towns and urban area development projects, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Territory Development	87,000	50,000	-42.5%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Investigation study for Trunk Road T4 in Sha Tin	9,000	3,500
2.	South Lantau and Mui Wo development – feasibility study	9,525	3,300
3.	Retrofitting of direct noise mitigation measures on Cheung Pei Shan Road – consultants' fees and site investigation	4,800	2,600
4.	Erosion control planting at Fa Sam Hang, Sha Tin	5,000	2,500
5.	Interim road connecting Austin Road to Lin Cheung Road	8,745	2,400
6.	Cheung Chau development, package 6, stage 2 – site formation and associated drainage works at Tai Choi Yuen, Cheung Chau	5,070	1,800
7.	Local open spaces in Area 31C, Sha Tin and Area 75, Ma On Shan	3,550	1,550

Head 707 Subhead 7100CX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
8.	Retrofitting of direct noise mitigation measures on Ma On Shan Road – consultants' fees and site investigation	1,600	900
9.	Landscaping works in Area 132, Tseung Kwan O	2,992	829
10.	Cycle track network in New Territories – consultants' fees for feasibility study	4,325	670

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Roadside slope at Road D4, Tseung Kwan O	10,000	3,000
2.	Improvement to existing roads and drains in Cheung Chau Old Town, stage 3 – consultants' fees and site investigation	7,000	1,000
3.	Review study for South East Kowloon Development	6,000	4,800
4.	Erosion control planting at Nui Po Shan, Sha Tin	5,000	2,000
5.	Local open space in Area 29A, Fanling/Sheung Shui	2,000	1,200
6.	Amenity planting in Tseung Kwan O	2,000	500
7.	Local open space in Area 29, Fanling/Sheung Shui	1,800	1,100
8.	Local open space in Area 3, Fanling/Sheung Shui	1,300	800
9.	Improvement works to junction of Chun Wang Street and Chun Choi Street, Tseung Kwan O	800	300
10.	Site investigation for the improvement and upgrading of the sewerage system in Sha Tin/Ma On Shan New Town	200	200

Head 707 Subhead 7100CX - Continued

Part III: Others

Part III: Others	Estimate 2004-05 \$'000
About 60 other on-going and new items with expected expenditure in 2004-05	15,051
Total of Parts I to III:	50,000

Proposed Allocation for 2004-05 for the Block Allocations under Head 708 – Capital Subventions and Major Systems and Equipment

There are five block allocations under **Head 708**, namely, **Subheads 8100BX**, **8100EX**, **8100MX**, **8100QX** and **8001SX**. The proposed allocation for these for 2004-05 is \$724 million. This represents a 23.6% decrease from the approved allocation for 2003-04.

- 2. The provision for **Subheads 8100EX** ⁸ and **8100QX** ⁹ accounts for the significant percentage decrease for block allocations under **Head 708**. The majority of the on-going and proposed new items under these two subheads are standalone minor improvements works. We have launched a robust programme to improve education-related facilities in 2002-03 and 2003-04. The proposed programme for 2004-05 is prepared on par with the normal level¹⁰.
- 3. Details on the key expenditure items for each of the above subheads are set out at **Annexes 8A** to **8E** respectively.

^{.....}

Subhead 8100EX is for alterations, additions, repairs and improvements to the campuses of the UGC-funded institutions. The proposed allocation for 2004-05 is reduced from \$290 million in 2003-04 by \$75 million to \$215 million in 2004-05.

Subhead 8100QX is for alterations, additions, repairs and improvements to education subvented buildings. The proposed allocation for 2004-05 is reduced from \$435 million in 2003-04 by \$135 million to \$300 million in 2004-05.

The average expenditure of **Subheads 8100EX** and **8100QX** during the three years from 1999-2000 to 2001-02 was \$506 million. The actual expenditure of the two subheads in 2002-03 was \$672 million; the approved allocation for 2003-04, \$725 million; and the proposed allocation for 2004-05, \$515 million.

Capital Works Reserve Fund Head 708 Subhead 8100BX

Slope-related capital works for subvented organisations other than education and medical subventions –

Ambit: Slope inspections and minor slope improvement works for subvented organisations other than those covered by education subventions and medical subventions to the Hospital Authority, subject to a maximum ceiling of expenditure of not more than \$15 million for each project.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Architectural Services	5,500	5,000	- 9.1%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Investigation, design and upgrading works for slopes in Caritas Hong Kong Wong Yiu Nam Centre	3,155	1,000
2.	Investigation, design and upgrading works for slopes in St. John Hong Kong Island Command Headquarters	2,000	1,000
3.	Reinstatement and improvement to stream embankment in Hong Kong Playground Association Silvermine Bay Outdoor Recreation Camp	1,616	300
4.	Preventive maintenance works and stability assessment for slopes in Hong Kong YWCA Youth Camp	1,300	250
5.	Stability assessment for slope and closed circuit television survey for checking buried water mains in Hong Kong Scout Association Bradbury Camp	1,000	200

Head 708 Subhead 8100BX – Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Stability assessment for slopes in YMCA Junk Bay Youth Camp	1,000	150
7.	Preventive maintenance works and stability assessment for slopes in Scout Association of Hong Kong Tung Tsz Scout Centre	800	150
8.	Investigation works for slope in YMCA Junk Bay Youth Camp	400	150
9.	Preventive maintenance works for slopes in Hong Kong Playground Association Silvermine Bay Outdoor Recreation Camp	500	100
10.	Slope works for features nos. 10SW-C/C299 and C/C307 in Hong Kong Playground Association Silvermine Bay Outdoor Recreation Camp	370	100

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Slope works under Dangerous Hillside Orders nos. 15 and 16 NT/02 in Hong Kong Playground Association Silvermine Bay Outdoor Recreation Camp	2,315	500
2.	Slope works in YMCA Junk Bay Youth Camp	1,000	300
3.	Preventive maintenance works and stability assessment for slopes in Scout Association of Hong Kong Pak Sha Wan Tam Wah Ching Sea Activity Centre	1,000	200
4.	Preventive maintenance works and stability assessment for slopes in Caritas Hong Kong Ming Fai Camp	900	200

Head 708 Subhead 8100BX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
5.	Preventive maintenance works and stability assessment for slopes in Scout Association of Hong Kong Tai Tam Scout Centre	550	200
6.	Preventive maintenance works for slopes in Caritas Hong Kong Oi Fai Camp	200	100
7.	Stability assessment for slopes at various locations	100	100
	Total for	Parts I and II :	5,000

Note: Parts I and II above form an exhaustive list of all on-going and new items funded under **Subhead 8100BX**.

Capital Works Reserve Fund Head 708 Subhead 8100EX

Alterations, additions, repairs and improvements to the campuses of the UGC-funded institutions –

Ambit: Alterations, additions, repairs and improvements including slope inspections and minor slope improvement works to the campuses of the University Grants Committee (UGC)-funded institutions requiring a subsidy of not more than \$15 million each; and for studies for proposed UGC-funded building projects, including consultants' design fees and charges, preparation of tender documents, site investigation costs and major in-house investigations costing up to \$15 million for each project.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Secretary-General, University Grants Committee	290,000	215,000	- 25.9%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Improvement of air-conditioning system in laboratories, printing press room and other areas at Ho Sin Hang Campus to comply with Occupational Safety and Health Ordinance (OSHO), Hong Kong Baptist University	10,261	7,261
2.	Facilities for the disabled for Tsang Shiu Tim Building, Grace Tien Hall, Chih Hsing Hall and Bethlehem Hall, The Chinese University of Hong Kong	15,000	7,000
3.	Incorporation of sprinkler systems at existing major laboratory buildings to satisfy safety requirements, The Chinese University of Hong Kong	15,000	7,000
4.	Major repair works to Academic Community Hall, Hong Kong Baptist University	12,566	6,366

Head 708 Subhead 8100EX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
5.	Investigation, slope stabilisation and repair of water-carrying services of slopes and retaining wall, The University of Hong Kong	14,073	5,610
6.	Improvement works to Sir Run Run Shaw Building, Hong Kong Baptist University	12,890	5,500
7.	Reconfiguration of specialist teaching space to improve substandard environment and relieve congestion, The Hong Kong Polytechnic University	12,414	4,414
8.	Upgrading of electrical safety for public area and offices at Haking Wong Building to comply with OSHO, The University of Hong Kong	14,486	4,286
9.	Improvement of ventilation and room pressure for laboratories, City University of Hong Kong	4,926	4,126
10.	Preparation of data bank for off-campus slopes and conduct of urgent remedial works, The University of Hong Kong	9,480	3,380

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Major renovation and spatial re-organisation of Madam S.H. Ho Hostel for medical students at Prince of Wales Hospital, The Chinese University of Hong Kong	15,000	11,000
2.	Improvements to areas outside KCRC University Station to enhance pedestrian safety, The Chinese University of Hong Kong	15,000	9,000

Head 708 Subhead 8100EX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
3.	Incorporation of sprinkler systems in major laboratory/academic/amenities buildings to satisfy latest fire safety regulations/recommendations, The Chinese University of Hong Kong	15,000	9,000
4.	Improvement works at Old Halls, The University of Hong Kong	15,000	6,000
5.	Investigation and repair of underground drainage to comply with the Buildings Ordinance, The Chinese University of Hong Kong	15,000	4,000
6.	External lifts at major buildings/estates, The University of Hong Kong	14,998	7,000
7.	Major renovation and spatial re-organisation of Institute of Chinese Studies at Central Campus, The Chinese University of Hong Kong	14,941	11,000
8.	Stabilisation of slopes, phase 12, The Chinese University of Hong Kong	14,893	5,000
9.	Installation of visual fire alarm system and sprinkler system to comply with current regulations, The University of Hong Kong	14,700	10,000
10.	Stabilisation of the retaining structures at Old Halls, The University of Hong Kong	14,350	6,000
Pai	rt III : Others		
			Estimate 2004-05 \$'000
	out 40 other on-going and new items with expected 4-05	expenditure in	82,057
	Total of	Parts I to III:	215,000

Capital Works Reserve Fund Head 708 Subhead 8100MX

Hospital Authority – improvement works, feasibility studies, investigations and pre-contract consultancy services for building projects –

Ambit: Improvement and investigation works including slope inspections and minor slope improvement works to all public hospitals, preliminary project feasibility studies and pre-contract consultancy services including design and preparation of tender documents for building projects, subject to a maximum ceiling of expenditure not more than \$15 million per item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Permanent Secretary for Health, Welfare and Food	210,000	200,000	- 4.8%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Enhancement of infection control facilities at North District Hospital	15,000	12,000
2.	Enhancement of infection control facilities at Tseung Kwan O Hospital	15,000	12,000
3.	Enhancement of infection control facilities at Yan Chai Hospital	11,024	7,500
4.	Enhancement of infection control facilities at Ruttonjee Hospital	9,993	6,500
5.	Replacement of the existing drain pipes and water pipes, and addition of air conditioning drain pipes for Blocks K and L of West Wing of Kowloon Hospital	14,188	5,000

Head 708 Subhead 8100MX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Investigation, pre-contract consultancy and miscellaneous works for the construction of the Infectious Disease Block at Tuen Mun Hospital	8,600	5,000
7.	Investigation, pre-contract consultancy and miscellaneous works for the construction of the Infectious Disease Block at Princess Margaret Hospital	6,000	3,500
8.	Improvement of fire services facilities for Block S of Queen Elizabeth Hospital	12,000	3,000
9.	Conversion of ex-nurses mess at LG1, Block J of Princess Margaret Hospital into a data centre	9,121	3,000
10.	Renovation and remodelling of the Accident and Emergency Department of Tuen Mun Hospital	8,850	3,000

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Upgrading of electrical system (phase 2), including construction of a transformer room and installation of an emergency generator and its associated distribution network for Prince of Wales Hospital	14,980	688
2.	Addition of essential electrical riser for critical clinical areas and upgrading of some electrical bus ducts for Block S of United Christian Hospital	9,800	600
3.	Construction of a water treatment plant at Siu Lam Hospital	4,200	248
4.	Installation of spot-cooling facilities in the Tuberculosis Wards of Grantham Hospital	3,200	200

Head 708 Subhead 8100MX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
5.	Slope repair and improvement for Schedule 1 Hospitals under the Hospital Authority Ordinance	3,000	200
6.	General overhaul of the clinical area of Pamela Youde Eastern Nethersole Hospital	2,500	250
7.	Provision of a new intercom system for the Operation Theatres, Intensive Care Unit and High Dependency Unit of Pamela Youde Eastern Nethersole Hospital	2,000	200
8.	Inspection, testing and certification of the Fixed Electrical Distribution System (phase 1) for Tai Po Hospital	2,000	200
9.	Internal repair and redecoration at Block P (phase 1) of Princess Margaret Hospital	1,800	200
10.	Improvement works to Milk Kitchen, Block A of Queen Elizabeth Hospital	1,760	200
Pa	rt III : Others		Estimate 2004-05

	Estimate 2004-05 \$'000
About 590 other on-going and new items with expected expenditure in 2004-05	136,514

Total of Parts I to III: 200,000

Capital Works Reserve Fund Head 708 Subhead 8100QX

Alterations, additions, repairs and improvements to education subvented buildings –

Ambit: Alterations, additions, repairs and improvements including slope inspections and minor slope improvement works to education subvented buildings (other than those funded through the University Grant Committee) requiring a subsidy of not more than \$15 million each; and for studies for proposed education subvented building projects, including consultants' design fees and charges, preparation of tender documents and site investigation costs and major in-house investigations costing up to \$15 million for each project.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Permanent Secretary for Education and Manpower	435,000	300,000	- 31.0%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Renovation of ex-premises of Pok Fu Lam Government School	14,720	8,652
2.	Pre-tender consultancy service for the construction of a private independent school at Kong Sin Wan Tsuen, Pok Fu Lam	10,260	5,738
3.	Major repair to The Association of Directors and Former Directors of Pok Oi Hospital Limited Leung Sing Tak College	7,739	4,334
4.	Major repair to Tung Wah Group of Hospitals Mrs Fung Wong Fung Ting College	5,226	4,240
5.	Pre-tender consultancy service for in-situ redevelopment of Good Hope School (Primary Section)	11,398	4,115

Head 708 Subhead 8100QX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Alterations, additions and improvement works to the Hong Kong Institute of Vocational Education (Chai Wan) of Vocational Training Council	12,274	3,964
7.	Pre-tender consultancy service for the development of a through-train school under Direct Subsidy Scheme in Area 65, Tseung Kwan O	11,800	3,941
8.	Pre-tender consultancy service for the construction of a private independent school at Shum Wan Road, Aberdeen	9,230	3,802
9.	Provision of noise abatement measures to Yu Chun Keung Memorial College	13,799	3,585
10.	Renovation works of The Church of Christ in China Kung Lee College in Wan Chai	14,899	3,465

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Renovation of the premises of Po Leung Kuk Tsing Yi Secondary School (Skills Opportunity)	15,000	11,243
2.	Major repairs to Salesians Don Bosco Ng Siu Mui Secondary School	6,740	2,359
3.	Major repairs to La Salle College	6,449	2,257
4.	Major repairs to Mongkok Workers' Children School	6,400	2,240
5.	Major repairs to Buddhist Ho Nam Kam College	4,999	1,750
6.	Major repairs to Tung Wah Group of Hospitals Lee Ching Dea Memorial College	4,893	1,713

Head 708 Subhead 8100QX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Major repairs to Daughters of Mary Help of Christians Siu Ming Catholic Secondary School	4,747	1,661
8.	Phase 1 alterations and additions works due to integration of Institute of Vocational Education campuses and training centres of the Vocational Training Council	4,600	4,518
9.	Major repair to The Church of Christ in China Hoh Fuk Tong College	3,775	1,321
10.	Major repair to Ju Ching Chu Secondary School (Kwai Chung)	3,746	1,311

Part III: Others	Estimate 2004-05 \$'000
About 380 other on-going and new items with expected expenditure in 2004-05	223,791
Total of Parts I to III :	300.000

Capital Works Reserve Fund Head 708 Subhead 8001SX

Reprovisioning of welfare facilities -

Ambit: Reprovisioning of welfare facilities affected by the Housing Authority's Comprehensive Redevelopment Programme, subject to a ceiling of \$15 million for each project.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Social Welfare	7,500	4,000	- 46.7%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Reprovisioning of Sheng Kung Hui Diocesan Welfare Council's Home Help Team from Block 1, Homantin Estate to Ma Tau Wai Estate	962	712
2.	Reprovisioning of the Society for the Rehabilitation of Offenders – Hong Kong's Half-way House for Discharged Mental Patients from Yuen Long Estate to Tin Wah Estate	4,276	380
3.	Reprovisioning of Sik Sik Yuen – Ho Ping Social Centre for Senior Citizens from Block 24, Sau Mau Ping (II) Estate to Redevelopment of Sau Mau Ping Estate phase 7	1,596	315
4.	Reprovisioning of Association of Baptist for World Evangelism Incorporation's Children and Youth Centre from Lai King Estate to Kwai Shing (East) Estate	2,435	300
5.	Reprovisioning of the Chinese Rhenish Church Hong Kong Synod's Day Nursery and Day Crèche from Kwai Chung Estate to Tin Yiu Estate	2,103	250

Head 708 Subhead 8001SX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Reprovisioning of Neighbourhood Advice-Action Council's Martha Baker Social Centre for the Elderly from Block 3, Upper Ngau Tau Kok Estate to Upper Ngau Tau Kok Redevelopment phase 1	1,006	224

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Reprovisioning of Society of Rehabilitation and Crime Prevention, Hong Kong's Shek Kip Mei Social Therapy Centre from Shek Kip Mei Estate to Tai Yuen Estate	1,178	1,178

Part III : Others	Estimate 2004-05 \$'000
Six other on-going items with expected expenditure in 2004-05	641
Total of Parts I to III:	4,000

Proposed Allocation for 2004-05 for the Block Allocation under Head 709 – Waterworks

The provision sought for the only block allocation **Subhead 9100WX** under **Head 709** will decrease from \$450 million in 2003-04 by \$85 million to \$365 million in 2004-05. This represents a 18.9% decrease from the approved allocation for 2003-04.

- 2. The majority of the on-going and proposed new items are standalone minor improvements works. A significant number of approved items has reached their peak expenditure in 2003-04, thus a modest reduction in percentage terms in forecast expenditure in 2004-05.
- 3. Details on the key expenditure items are set out at **Annex 9A**.

Capital Works Reserve Fund Head 709 Subhead 9100WX

Waterworks, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works including slope inspections and minor slope improvement works, feasibility studies and site investigations in respect of waterworks items, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Water Supplies	450,000	365,000	- 18.9%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Provision of a cover deck to Sau Mau Ping salt water service reservoir	9,760	3,560
2.	Minor renovation and improvement of waterworks installations at Muk Wu, Sheung Shui and Tai Po areas, 2003-04 programme	9,800	2,670
3.	Laying of fresh and flushing water mains in Yuen Long South Development Areas 13 and 14	12,500	2,590
4.	Investigation for the in-situ reprovisioning of Sha Tin water treatment works, phase 1	13,870	2,410
5.	Upgrading works to registered Water Supplies Department (WSD) slope no. 11NE-D/C163	4,150	2,130
6.	Pilot plant study on development of desalination facilities in Hong Kong	13,900	2,100

Head 709 Subhead 9100WX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Installation of variable speed pumps at Pui O no. 2 raw water pumping station	5,800	2,000
8.	Improvement of fresh water mains in Ngau Tam Mei areas, Yuen Long	7,000	1,700
9.	Upgrading works to registered WSD slope no. 7SE-D/C174	5,590	1,528
10.	Replacement of pumpsets at Tsuen Wan no. 2 fresh water pumping station	9,540	1,081

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Slope protection and improvement works in southern areas of Lantau, 2004-05 programme	7,000	1,500
2.	Slope protection and improvement works in Tai Tam and Stanley areas, 2004-05 programme	6,000	1,500
3.	Slope protection and improvement works in Hong Kong western areas, 2004-05 programme	5,000	1,500
4.	Renovation and improvement works to Tai Mei Tuk pumping station, 2004-05 programme	5,000	1,500
5.	Extension of distribution mains in Tseung Kwan O area, 2004-05 programme	5,000	1,000
6.	Mechanical plant replacement, 2004-05 programme	4,980	1,200

Head 709 Subhead 9100WX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Slope protection and improvement works in New Territories West region, 2004-05 programme	4,950	600
8.	Minor renovation and improvement works for waterworks buildings and pumping stations in Kowloon region, 2004-05 programme	4,900	600
9.	Augmentation of raw water supply to Yau Kam Tau water treatment works	4,000	1,250
10.	Salt water supply to Hong Kong Disneyland phase 1 – site investigation and environmental impact assessment study	2,750	900

Part III: Others

Part III: Others	Estimate 2004-05 \$'000
About 500 other on-going and new items with expected expenditure in 2004-05	331,681
Total of Parts I to III:	365,000

Proposed Allocation for 2004-05 for the Block Allocation under Head 710 – Computerisation

The provision sought for the only block allocation **Subhead A007GX** under **Head 710** is \$540 million with a view to balancing the need for fiscal prudence with the need to sustain the E-government programme, and taking into account past expenditure pattern.

2. Details on the key expenditure items are set out at **Annex 10A**.

Capital Works Reserve Fund Head 710 Subhead A007GX

Computerisation – New Administrative Computer Systems

Ambit: Administrative computer systems and consultancies for feasibility studies and systems development each costing between \$150,001 and \$10 million.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Director of Information Technology Services	690,000	540,000	- 21.7%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Implementation of common infrastructure software components for development of e-applications, Information Technology Services Department	9,700	9,700
2.	Implementation of a common e-application platform in support of e-Government, Information Technology Services Department	9,900	9,600
3.	Shared platform for Internet content and applications in support of e-Government, Information Technology Services Department	9,600	8,800
4.	Trade Effluent Surcharge Management Information System, Drainage Services Department	9,882	8,083
5.	Enhancing the serviceability of Interactive Employment Service System, Labour Department	9,569	8,015
6.	New Student Loan System, Student Financial Assistance Agency	9,460	7,745

Head 710 Subhead A007GX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
7.	Enhancement of Thunderstorm Warning System, Hong Kong Observatory	8,200	7,700
8.	System analysis and design and implementation of web-based retrieval of Building Records System, Buildings Department	8,687	7,317
9.	Training Workflow System, Hong Kong Police Force	8,315	7,296
10.	Combined feasibility study and implementation on Extended Non-means Tested Loan System, Student Financial Assistance Agency	9,422	6,765

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Self-service kiosks for the Leisure Link System, Leisure and Cultural Services Department	9,988	4,099
2.	Court Recordings Imaging Management System (Family Court), The Judiciary	9,986	9,986
3.	Implementation of the Environmental Protection Interactive Centre phase 2, Environmental Protection Department	9,900	1,800
4.	Replacement of the Employees' Compensation Computer System, Labour Department	9,890	2,562
5.	Implementation of information technology and network infrastructure (Network planning and workstations roll-out and software implementation), Fire Services Department	9,837	2,652

Head 710 Subhead A007GX - Continued

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
6.	Pension Management System, The Treasury	9,800	8,117
7.	Upgrading the existing Land Boundary System to cater for the operational need at the future boundary crossing facilities at the Shenzhen Western Corridor (for phase 1 operation), Customs and Excise Department	9,796	2,077
8.	Implementation of works project information standard, Environment, Transport and Works Bureau	9,710	2,015
9.	Implementation of the Workflow Management System as recommended by the Inland Revenue Department Information Systems Strategy Review, Inland Revenue Department	9,666	1,095
10.	Implementation of Drainage Maintenance Management Information System, Drainage Services Department	9,361	130

Part III: Others

	Estimate 2004-05 \$'000
n	424,446

About 260 other on-going and new items with expected expenditure in 2004-05

Total of Parts I to III: 540,000

Proposed Allocation for 2004-05 for the Block Allocation under Head 711 – Housing

The provision sought for the only block allocation **Subhead B100HX** under **Head 711** is \$10 million. This represents a 64.3% decrease from the approved allocation for 2003-04.

- 2. The significant decrease in percentage terms is mainly due to progressive completion of approved items and the deferred development at Cha Kwo Ling Kaolin Mine site.
- 3. Details on the key expenditure items are set out at **Annex 11A**.

Capital Works Reserve Fund Head 711 Subhead B100HX

Minor housing development related works, studies and investigations for items in Category D of the Public Works Programme –

Ambit: Minor works, feasibility studies and site investigations in respect of housing related works, subject to a maximum ceiling of expenditure of not more than \$15 million per Category D item.

Controlling Officer	Allocation for 2003-04 \$'000	Estimate for 2004-05 \$'000	Percentage change as compared with the 2003-04 allocation
Permanent Secretary for Housing, Planning and Lands (Housing)	28,000	10,000	- 64.3%

Part I: On-going key items (in descending order of Estimate 2004-05)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Site formation works at Kong Sin Wan Tsuen, Pok Fu Lam	13,900	4,000
2.	Extension of water supply to Ma On Shan – advance mainlaying in Areas 77 and 86B, Ma On Shan	11,840	1,200
3.	Planning and engineering feasibility study for development on Sham Tseng further reclamation	14,217	1,000
4.	Water supply to housing developments at Anderson Road, near Choi Wan Road and Jordan Valley – detailed design	1,869	750
5.	Land decontamination and site formation for a Comprehensive Development Area at Inverness Road and an adjoining district open space	5,769	700
6.	Demolition of buildings and structures and decontamination works in the proposed Kennedy Town Comprehensive Development Area – detailed design and site investigation	7,114	692

Head 711 Subhead B100HX - Continued

Part II: Proposed new items (in descending order of project estimate)

	Project description	Project estimate \$'000	Estimate 2004-05 \$'000
1.	Site formation and infrastructure works at Diamond Hill Comprehensive Development Area – land contamination study and site investigation	2,490	1,431
2.	Demolition of Cheung Sha Wan police married quarters, a school and a medical clinic – preliminary environmental review, asbestos study and detailed design	1,470	40

Part III: Others

Part III: Others	Estimate 2004-05 \$'000
Four other on-going items with expected expenditure in 2004-05	187
Total of Parts I to III:	10,000
