

Environment and Conservation Fund

Trustee Report 2013-2014

For Presentation to the Legislative Council

on 29 October 2014

CONTENTS

Report by the Trustee Covering the Period 1 April 2013 to 31 March 2014	2-5
Membership List of the Environment and Conservation Fund Committee	6
Membership List of the Energy Conservation Projects Vetting Subcommittee	7
Membership List of the Research Projects Vetting Subcommittee.....	8
Membership List of the Waste Reduction Projects Vetting Subcommittee.....	9
Membership List of the Environmental Education and Community Action Projects Vetting Subcommittee.....	10
Membership List of the Investment Committee.....	11
List of Approved Projects.....	12-34
Report of the Director of Audit.....	35-36
Balance Sheet.....	37
Income and Expenditure Account	38
Statement of Changes in Equity.....	39
Statement of Cash Flows.....	40
Notes to the Financial Statements.....	41-46

Report by the Trustee on the Administration of the Environment and Conservation Fund

This report covers the financial year ending 31 March 2014.

Environment and Conservation Fund (ECF)

2. In the 1993 Policy Address to the Legislative Council, the then Governor proposed to set up the ECF for funding education and research in relation to environmental and conservation matters.

3. The Environment and Conservation Fund Ordinance (the Ordinance), which established the ECF, was enacted in June 1994. An initial capital injection of \$50 million was then approved by the Finance Committee. The ECF came into operation in August 1994. In 1998, 2002, 2006, 2008 and 2011, the Finance Committee further approved injection of \$50 million, \$100 million, \$35 million, \$1,000 million and \$500 million respectively.

4. As a long-term commitment to environmental protection and conservation, the Administration obtained the approval of the Finance Committee of the Legislative Council on 14 June 2013 for a capital injection of \$5,000 million into the ECF, which served as seed money to generate annual investment returns to support community-initiated green projects and activities. Following the injection, the Administration obtained the agreement of the Hong Kong Monetary Authority for placing the funds with them to earn an investment return that is linked to the performance of the Hong Kong Exchange Fund.

Trustee

5. Section 5 of the Ordinance provides for the Secretary for the Environment to act as the trustee of the ECF.

ECF Committee and vetting of applications

6. The ECF Committee, established in accordance with section 7 of the Ordinance, is to advise the trustee on the use of the ECF for the purposes of funding educational, research and other projects and activities in relation to environmental and conservation matters. The Committee consists of a chairman, not more than eight non-official members appointed by the Chief Executive for a term of two years and four ex-officio members. The membership list is on page 6.

7. The ECF Committee has established an Energy Conservation Projects Vetting Subcommittee to consider energy conservation projects under the three-year Buildings Energy Efficiency Funding Schemes which was ended on 7 April 2012 and the three-year funding scheme for Energy Conservation Projects for Non-government Organizations which was ended on 31 October 2012. The Subcommittee comprises ECF Committee members and other co-opted members. The membership list of the Energy Conservation Projects Vetting Subcommittee is on page 7.

8. The ECF Committee has established a Research Projects Vetting Subcommittee to consider research, technology demonstration and conference projects. The Subcommittee comprises ECF Committee members and co-opted members. The membership list of the Research Projects Vetting Subcommittee is on page 8.

9. The ECF Committee has also established a Waste Reduction Projects Vetting Subcommittee to vet community waste reduction project proposals, applications for the Programme on Source Separation of Waste, On-site Meal Portioning Projects in Schools and Food Waste Recycling Projects in Housing Estates. The Subcommittee comprises members of the ECF Committee, members of the Environmental Campaign Committee (ECC), members of the Waste Management Subcommittee of the Advisory Council on the Environment and co-opted members. The membership list of the Waste Reduction Projects Vetting Subcommittee is on page 9.

10. The ECF Committee has entrusted the vetting of educational projects (including minor works projects) to the ECC, which then set up an Environmental Education and Community Action (EE&CA) Projects Vetting Subcommittee to review these projects. The reason for this arrangement is that the ECF Committee considers that the ECC has developed the expertise for considering such projects. The membership list of the EE&CA Projects Vetting Subcommittee is on page 10.

11. The Energy Conservation Projects Vetting Subcommittee, Research Projects Vetting Subcommittee, Waste Reduction Projects Vetting Subcommittee and ECC can approve grants up to \$2,000,000 for a project. For applications exceeding this limit, the recommendations of the Energy Conservation Projects Vetting Subcommittee, Research Projects Vetting Subcommittee, Waste Reduction Projects Vetting Subcommittee or EE&CA Projects Vetting Subcommittee will have to be endorsed by the ECF Committee.

12. During the financial year 2013-2014, the ECF Committee considered the annual budget of ECC for implementing programmes for raising environmental awareness.

13. An Investment Committee has been established to set policies for investment and monitor the investment of the ECF. The membership list of the ECF Investment Committee is on page 11.

14. The Environmental Protection Department provides secretariat service to the ECF Committee, the Energy Conservation Projects Vetting Subcommittee, the Research Projects Vetting Subcommittee, the Waste Reduction Projects Vetting Subcommittee, the Investment Committee and the EE&CA Projects Vetting Subcommittee.

15. Subsequent to the capital injection of \$5,000 million into the ECF in June 2013, the Administration has, in conjunction with the ECF Committee and the various vetting subcommittees, reviewed and revised the mode of handling funding applications to strengthen the deployment of ECF and ensure that the most meritorious projects would be selected for funding support. Since early 2014, invitations for applications under each funding scheme would be called at scheduled intervals, so that the received applications could be considered on a competition basis on account of their support-worthiness and comparative merits.

Criteria for vetting applications

16. Applications from local non-profit making organizations and community groups will be considered for funding support. Local companies incorporated under the Companies Ordinance (Cap. 32) of Hong Kong may apply for funding for technology demonstration projects on waste minimization and recycling. Generally, an application to be considered for ECF support should fulfill the following basic requirements:

- (1) The project must contribute to the overall environment of Hong Kong, or raise environmental awareness of the local community, or mobilize the community to take action to improve the environment;
- (2) The benefits of the project must accrue to the local community as a whole, and not just to individuals, a single private organization or a consortium of private companies; and
- (3) The project must be non-profit making in nature.

17. On top of the above basic requirements, each funding scheme has a set of vetting criteria developed on the basis of the nature of projects involved, as well as the outcomes and

deliverables expected to be derived from these projects. The vetting subcommittees will assess applications based on the vetting criteria, which will also take into account the past performance of project proponents in implementing ECF-supported projects, where appropriate, and select the best applications for full or partial funding support. Details of the assessment mechanism and vetting criteria are set out in the Guide to Application for the respective funding schemes, which are public documents available at the ECF website at <http://www.ecf.gov.hk/en/application/index.html>.

Approved applications

18. From 1 April 2013 to 31 March 2014, a total of 947 applications for funding support were received. Their vetting results are as follows:

(a) applications approved	383
(b) applications being processed	388
(c) applications rejected	112
(d) applications withdrawn by applicants	64
<hr/>	
Total:	947

19. The total amount of funds approved for the 383 applications were about \$205 million. Under a collaboration with the Woo Wheelock Green Fund (WWGF), WWGF would provide matching fund for research projects that meet its funding objective. From 1 April 2013 to 31 March 2014, three research projects were jointly funded by the WWGF with a grant of \$1,422,860.00.

20. A list of the approved projects is on pages 12 to 34.

Accounts

21. The auditor's report, the balance sheet, income and expenditure account, statement of changes in equity and statement of cash flows for the period between 1 April 2013 and 31 March 2014 are on pages 35 to 46.



(WONG Kam Sing)

Secretary for the Environment

Trustee of the Environment and Conservation Fund

6 October 2014

Environment and Conservation Fund Committee

Membership List

(1 April 2013 - 31 March 2014)

Dr Joseph LEE, GBS, JP (Chairman)

Mr CHAN Jor-kin, Kenneth

Ms CHAN Sui-kuen, Agnes

Ms FUNG Dun-mi, Amy

Mr LAM Chiu-ying, SBS

Mr LEUNG Wai-kuen, Edward, JP

Professor LO Man-chi, Irene

Ms WONG Wai-ching, SBS, JP

Mr Douglas WOO

Secretary for the Environment, or his representative

Permanent Secretary for Education, or his representative

Director of Agriculture, Fisheries and Conservation, or his representative

Director of Environmental Protection, or his representative

Environment and Conservation Fund Committee

Energy Conservation Projects Vetting Subcommittee

Membership List

(1 April 2013 - 31 March 2014)

Mr Edward LEUNG, JP (Chairman)

Dr CHAN Fuk-cheung

Ms CHAN Sui-kuen, Agnes

Dr Cynthia LAM

Mr LEE Tak-kong, Alfred

Mr LEUNG Chun-yuen, Kendrew

Mr MAN Mo-leung

Dr TSANG Chiu-wa, Daniel

Mr WONG Kin-wai

Mr Douglas WOO

Mr YANG Wing-kit

Representative of the Secretary for the Environment

Representative of the Director of Environmental Protection

Environment and Conservation Fund Committee

Research Projects Vetting Subcommittee

Membership List

(1 April 2013 - 31 March 2014)

Mr CHAN Jor-kin, Kenneth (Chairman)

Miss HUI Chun-yu, Jane

Mr KWONG Chiu-ling, Victor

Mr KWONG Man-cheong, Barry

Mr LAM Chiu-ying, SBS

Dr LAU Pui-sang, Arthur

Professor LEUNG Mei-yee, Kenneth

Mr Victor C LI

Professor LO Man-chi, Irene

Dr SHUM Ho-cheung, Anderson

Dr TSANG Chiu-wa, Daniel

Mr WONG Lok-tak, Luther

Representative of the Secretary for the Environment

Representative of the Director of Environmental Protection

Representative of the Director of Agriculture, Fisheries and Conservation

Environment and Conservation Fund Committee

Waste Reduction Projects Vetting Subcommittee

Membership List

(1 April 2013 - 31 March 2014)

Professor LO Man-chi, Irene (Chairperson)

Dr CHAN Chi-kau, Johnnie, BBS, JP

Mr CHAN Ho-lim, Joseph

Ms CHAN May-kuen, Sylvia

Ms CHEUK Fung-ting, Phyllis

Mr FAN Jor-ching, Jor

Ms FUNG Dun-mi, Amy

Mr LEONG Lap-kan, James

Mr LO Yan-lai

Mr LOCK Kwok-on, Anthony

Mr POON Yuen-fong, Sanford

Mr TAM Wai-kit, Alex

Mr WONG Tze-kang, Rico

Representative of the Secretary for the Environment

Representative of the Director of Environmental Protection

Environmental Campaign Committee

**Environmental Education and Community Action Projects
Vetting Subcommittee**

Membership List

(1 April 2013 - 31 March 2014)

Mr CHAN Wing-hong, Cary (Chairman)

Ms IEONG In-leng, Yvonne

Dr LAW Winnie Wai-yi

Mr LEE Yat-wah, Walter

Dr NG Cho-nam, BBS, JP

Ms HO Wai-ling

Professor John NG

Representative from Education Bureau

Representative from Environmental Protection Department

Environment and Conservation Fund

Investment Committee

Membership List

(1 April 2013 - 31 March 2014)

Secretary for the Environment (Chairman)

Ms CHAN NGAN Man-ling, Edith

Mr LAM Chiu-ying, SBS

Ms Elizabeth LAW, MH, JP

Dr Joseph LEE, GBS, JP

Mr POON Chung-yin, Joseph

Mr John TAN

Dr YIP Chee-hang, Eric

Mr YIP Kwong-to, Plato

Director of Environmental Protection

Deputy Director of Environmental Protection (1)

Director of Accounting Services, or his representative

**Projects Approved under
the Environment and Conservation Fund
(1 April 2013 - 31 March 2014)**

Energy Conservation Projects for Non-government Organizations

The total approved amount¹ for Energy Improvement Works and Energy-cum-carbon Audits is \$37,772,662.20 and \$300,000.00 respectively. The applicants are listed below.

Energy Improvement Works	
1.	Aberdeen Baptist Church
2.	Abundant Grace Christian Church Limited
3.	Apostolic Faith Church of Hong Kong Limited (Favour Centre)
4.	Asia Women's League Limited (AWL Ho Leung Kit Ting Care & Attention Home for the Elderly)
5.	Asia Women's League Limited (Chan Kwun Tung Care & Attention Home for the Elderly)
6.	Asia Women's League Limited (Ho Leung Kit Ting Self-financing Activity Centre)
7.	Asia Women's League Limited (Self-financing Home for the Elderly)
8.	Asian Outreach Hong Kong Limited
9.	Boundary Street Peace Evangelical Centre Limited
10.	Breakthrough Limited – Breakthrough Centre
11.	Brotherly Love Swatow Baptist Church
12.	CARITAS Hong Kong – Caritas Kowloon Social Centre
13.	CARITAS Hong Kong – Caritas Ling Yuet Sin Hostel
14.	CARITAS Hong Kong – Caritas Ngau Tau Kok Social Centre
15.	CARITAS Hong Kong – Caritas Yaumati Social Centre
16.	Catholic Diocese of Hong Kong – Catholic Diocese Centre
17.	Celebrate Life Baptist Church
18.	Cheung Wah Free Methodist Church
19.	Christian and Missionary Alliance Yau Tong Church
20.	Christian Church of Divine Providence Limited

¹ The approved amount of individual project was not disclosed for the reason of fair tendering.

Energy Improvement Works	
21.	Christian Gospel Church of Love Limited (Kwun Tong Church)
22.	Christian Gospel Church of Love Limited (Mongkok Church)
23.	Christian Gospel Church of Love Limited (Tuen Mun Church)
24.	ELCHK Integrated Service Centre for Reconciliation
25.	Elim Church Limited
26.	Emmanuel Apostolic Church Limited
27.	Evangel Seminary
28.	Evangelical Free Church of China – Choi Fook Church Neighbourhood Family Service Centre
29.	Evangelical Free Church of China – Hong Fook Church Bradbury Community Health Development Centre
30.	Evangelical Free Church of China – Hong Fook Church Elderly Centre
31.	Evangelical Free Church of China – Tin Fook Church
32.	Evangelical Free Church of China – Wo Ping Study Centre
33.	Evangelical Free Church of China Yan Fook Church Limited – Yan Fook Centre
34.	Far East Broadcasting Limited - Midas Plaza
35.	Fu Hong Society (Chak On Adult Training Centre)
36.	Glorious Light Neighbourhood Centre
37.	Grace Evangelical Church
38.	Ho Yam Care and Attention Home for the Elderly (Sponsored by Sik Sik Yuen)
39.	Hong Kong And Macau Lutheran Church Limited (Shek On Building)
40.	Hong Kong Arts Centre
41.	Hong Kong Baptist Hospital
42.	Hong Kong Dor Gar Church Limited
43.	Hong Kong Evangelical Church (Head Office)
44.	Hong Kong Evangelical Yan Chaak Church
45.	Hong Kong Evangelical Yan Din Church
46.	Hong Kong Evangelical Yan Kei Church
47.	Hong Kong Evangelical Yan Tin Church

Energy Improvement Works	
48.	Hong Kong Evangelical Yan Ying Church
49.	Hong Kong Lutheran Social Service Fung Tak Lutheran Home for the Elderly
50.	Hong Kong Lutheran Social Service, LC-HKS – Mr. & Mrs. Lawrence Wong Lutheran Home for the Elderly
51.	Hong Kong New Immigrant Service Association
52.	Hong Kong Playground Association (Jockey Club Upper Kwai Chung Integrated Service Centre For Children & Youth)
53.	Hong Kong Women Christian Council
54.	Jordan Baptist Church Limited
55.	Kowloon Pentecostal Holiness Church Limited
56.	Lutheran Philip House Limited
57.	Neighbourhood & Worker's Education Centre Limited
58.	New Life Psychiatric Rehabilitation Association Jockey Club Farm House
59.	New Life Psychiatric Rehabilitation Association New Life Farm
60.	New Life Psychiatric Rehabilitation Association Shan King Halfway House
61.	New Life Psychiatric Rehabilitation Association Tin King Hostel
62.	New Life Psychiatric Rehabilitation Association Tin Yuet Halfway House
63.	New Life Psychiatric Rehabilitation Association Tuen Mun Long Stay Care Home
64.	New Life Psychiatric Rehabilitation Association Yi Yuet Hin
65.	North Point Cumberland Presbyterian Church
66.	OIWA Limited
67.	Oriental Christian Gracious Light Church Limited
68.	Our Lady of the Rosary Church
69.	Pok Oi Hospital – Chan Feng Men Ling Care & Attention Home
70.	Pok Oi Hospital – Mrs. Leung Chi Chim Chinese Medicine Polyclinic
71.	Pok Oi Hospital – Mrs. Wong Kai Tai Chinese Medicine Polyclinic
72.	Pok Oi Hospital – Yeung Chun Pui Care and Attention Home
73.	Retina Hong Kong
74.	SAHK (Ap Lei Chau Pre-school Centre)

Energy Improvement Works	
75.	SAHK (Bradbury Tak Tin Workshop)
76.	SAHK (Home-based Rehabilitation Services)
77.	SAHK (Jockey Club Rehabilitation Seating Service Centre)
78.	SAHK (Tin Yiu Workshop)
79.	Salvation Army Bradbury Home of Loving Kindness
80.	Salvation Army Sam Mun Tsai Community Development Project
81.	Sen Lok Christian Church Limited
82.	Seventh-Day Adventist Corporation (HK) Limited – Hong Kong Adventist Hospital
83.	Sha Tin Swatow Baptist Church
84.	Shatin Assembly of God Church Limited
85.	Shatin Rhenish Neighbourhood Elderly Centre
86.	Shaukiwan Mandarin Baptist Church Limited
87.	Shepherd Community Church (Tuen Yuen Congregation)
88.	Sik Sik Yuen – Social Services Building (Social Service Coordination Office; Internal Audit Department; and Medical Service Unit)
89.	St. James' Settlement (Causeway Bay Integrated Home Care Service Team)
90.	St. James' Settlement (Integrated Employment Assistance Scheme)
91.	St. James' Settlement (Integrated Treatment Centre)
92.	St. James' Settlement (Kin Chi Dementia Care Support Service Centre)
93.	St. James' Settlement (Parkside Residence & Parkside Integrated Services Team)
94.	St. James' Settlement (Sai On Centre)
95.	St. James' Settlement (Uncle James Child Development Centre & Food Bank Warehouse)
96.	Student Christian Movement of Hong Kong
97.	Tai Po Baptist Church – Education Hall
98.	The C&M Alliance Wah Kee Neighbourhood Centre
99.	The C&M Alliance Wah Kee Youth Centre
100.	The Chinese Rhenish Church Hong Kong Synod (Choi Wan Rhenish Integrated Children and Youth Services Centre - King Kung House)

Energy Improvement Works	
101.	The Chinese Rhenish Church Hong Kong Synod (Choi Wan Rhenish Integrated Children and Youth Services Centre)
102.	The Church of Livingstones Hong Kong Limited
103.	The Conference of Mennonite Churches in Hong Kong Limited – Grace Mennonite Church
104.	The Hong Kong Chinese Church of Christ (The Grace Elderly Activity Centre)
105.	The Hong Kong Chinese Church of Christ (The Grace Neighbourhood Centre)
106.	The Hong Kong Federation of Youth Groups
107.	The Hong Kong United Brethren Christian Assembly Limited
108.	The Incorporated Trustees of the Pentecostal Church of God, Hong Kong and Macau
109.	The New Life Temple (Tuen Mun Branch)
110.	The Parents' Association of Pre-school Handicapped Children (Rainbow Rendezvous)
111.	The Parents' Association of Pre-school Handicapped Children (Tsz Fung House)
112.	The Praise Assembly Limited (The Praise Assembly District 7)
113.	The Praise Assembly Limited (District 633)
114.	The Praise Assembly Limited (Head Office & Jordan Training Centre)
115.	The Praise Assembly Limited (N.T. North District)
116.	The Praise Assembly Limited (Tai Po District)
117.	The Society for the Aid and Rehabilitation of Drug Abusers
118.	The Society for the Aid and Rehabilitation of Drug Abusers (North Kowloon Social Service Centre)
119.	The Society of Rehabilitation and Crime Prevention, Hong Kong (Hong Kong Social Service Centre and Hong Kong Regional Office)
120.	The Society of Rehabilitation and Crime Prevention, Hong Kong (Kowloon West Social Service Centre)
121.	The Warehouse Teenage Club Limited
122.	Tokwawan Baptist Church
123.	Tsuen Wan Baptist Church
124.	Tsung Tsin Mission of Hong Kong Shaukiwan Church
125.	United Wesleyan Graduate Institute Limited
126.	We Care Social Service Centre Limited

Energy Improvement Works	
127.	Windshield Charitable Foundation
128.	Wo Lok Baptist Church Limited
129.	Wu Oi Christian Centre (Head Office and Shun Tin Halfway House)
130.	Wu Oi Christian Centre (Tai Mei Tuk Female Training Centre)
131.	Yan Chai Hospital (Madam Lo Lee Pui Ching Memorial Workshop)
132.	Yan Chai Hospital (Mr. & Mrs. Yeung Wan Neighbourhood Elderly Centre)
133.	Yan Chai Hospital (Lee Wai Siu Kee Elderly Home; Chinachem Care & Attention Home; Mrs Kwok Yuk Cheung Care & Attention Home)
134.	Yan Chai Hospital (Mrs. Tsang Wing Neighbourhood Elderly Centre)
135.	Yan Chai Hospital (Small Group Hospital Small Group Home 1-3)
136.	Yan Chai Hospital (Social Services Department – Central Administration Office)
137.	Yan Chai Hospital (Yan Chai Hospital C.C. Everitt Day Creche)
138.	Yan Chai Hospital (Yan Chai Hospital Fong Yock Yee Neighbourhood Elderly Centre)
139.	Yan Chai Hospital (Yan Chai Hospital Jockey Club Care & Attention Home)
140.	Yan Chai Hospital (Yan Chai Hospital Multi-services Complex)
141.	Yan Chai Hospital (Yuen Yuen Institute Early Education & Training Center)
142.	Yan Oi Tong Limited – Yan Oi Tong Jockey Club Community and Sports Centre (Lighting items)
143.	Yan Oi Tong Limited – Yan Oi Tong Jockey Club Community and Sports Centre (Air-water heat pump)
144.	Yan Tin Baptist Church
	Energy Improvement Works Subtotal (IA) :
	\$37,772,662.20

Energy-cum-carbon Audits	
145.	The Hong Kong Federation of Youth Groups
	Energy-cum-carbon Audits Subtotal (IB) :
	\$300,000.00

The application for energy conservation education programme is listed below :

	Applicant	Project Title	Approved Amount
146.	Sai Kung Tseung Kwan O Environmental Association	Lohas Tseung Kwan O – Energy Conservation Education Programme II	\$569,500.00
	Energy Conservation Education Programme Subtotal (IC) :		\$569,500.00
	Subtotal (IA)+(IB)+(IC) :		\$38,642,162.20

Environmental Research, Technology Demonstration and Conference Projects

	Applicant	Project Title	Approved Amount
147.	City University of Hong Kong	Ecology and biodiversity of benthic dinoflagellates in Hong Kong	\$500,000.00
148.	City University of Hong Kong	Assessment of conventional, new persistent organic pollutants (POPs) and trace elements in Hong Kong cetaceans	\$986,240.00
149.	Hong Kong Baptist University	Carrying capacities of dive sites in Hong Kong	\$499,860.00
150.	N.W. Area Taxi Drivers & Operators Association	Plug-in hybrid air-conditioning system	\$500,000.00
151.	The Climate Group	City carbon portal conference 2: “Policy and technology integration”	\$323,500.00
152.	The Hong Kong Polytechnic University	A holistic approach to a sustainable eco-flood channel design for Yuen Long Nullah	\$2,071,880.00
153.	The Hong Kong Polytechnic University	The use of rubberized asphalt mixture incorporated with warm asphalt additives on urban road pavements in Hong Kong	\$490,000.00*
154.	The Hong Kong Polytechnic University	Developing an energy saving design guideline for car park ventilation in response to decreasing emission inventory	\$468,360.00*
155.	The Hong Kong Polytechnic University	Study of the energy saving potential of integrating the sustainable building environmental model (SBEM) in Hong Kong	\$366,680.00
156.	The Hong Kong University of Science and Technology	Gordon research conference – Marine molecular ecology	\$251,120.00
157.	The University of Hong Kong	Can stream drift be used to monitor climate change? Development of a protocol for assessing the effects of temperature rise on biodiversity in Hong Kong streams	\$464,500.00*
158.	The University of Hong Kong	Revealing historical profile of marine ecological degradation in Hong Kong using paleoecological approaches	\$500,000.00
159.	The University of Hong Kong	An in-depth investigation of the microbial community underpinning renewable biogas production from North East New Territories landfill	\$498,150.00

	Applicant	Project Title	Approved Amount
160.	The University of Hong Kong	Exploring microbial diversity and antibiotic resistant genes of Hong Kong marine sediment using advanced molecular techniques	\$494,760.00
161.	The University of Hong Kong	Complete biodegradable solar cell on paper substrate: from fabrication setup to device demonstration	\$497,000.00
162.	The University of Hong Kong	Two centuries of nitrogen pollution in Hong Kong's coastal waters reconstructed from hard-coral and octocoral $\delta^{15}\text{N}$ records	\$498,425.00
163.	The University of Hong Kong	The 13th international conference on indoor air quality and climate, July 7-12, 2014, Hong Kong	\$500,000.00
Subtotal (II) :			\$9,910,475.00

* Jointly funded by the Environment and Conservation Fund and Woo Wheelock Green Fund on a 50/50 basis.

Environmental Education and Community Action Projects (including Minor Works Projects)

	Applicant	Project Title	Approved Amount
General Projects			
164.	EMF Social Services Centre Limited	Science & Technology Promotion Projects for the Youth – 2013 (Innovative Renewable Energy on Model Car Competition in HK)	\$65,000.00
165.	Ground & Round Theatre	Easy for Green Home	\$334,000.00
166.	Hong Chi Oi Tung Hostel	Hong Chi Green Planet Carnival	\$30,886.00
167.	Hong Kong Playground Association Jockey Club Tsing Yi Integrated Service Centre for Children & Youth	Green Community Scheme	\$95,529.00
168.	Plastic Free Seas Limited	Plastic Free Seas Youth Conference 2013	\$94,600.00
169.	Pok Oi Hospital	Pok Oi Hospital becoming a Green Charity Organization – Green Website Development	\$38,583.70
170.	The Women’s Federation for World Peace, Hong Kong	Green Fashion Design Competition	\$91,380.00
171.	World Wide Fund for Nature Hong Kong	Coastal Watch – Phase II	\$6,607,596.00
Subtotal (III A):			\$7,357,574.70

	Applicant	Project Title	Approved Amount
Minor Works Projects			
172.	Academy Kindergarten - Tin Shui Wai	Save energy	\$207,531.00
173.	Assembly of God Leung Sing Tak Primary School	節省能源，我做得到*	\$490,710.00
174.	Buddhist Chan Wing Kan Memorial School	Energy Saving Project in Wing Kan	\$49,200.00
175.	Buddhist Wong Cheuk Um Primary School	Wong Cheuk Um Environmental Program	\$419,646.00
176.	Carmel Divine Grace Foundation Secondary School	Save Energy for Our Future	\$79,200.00
177.	Carmel Secondary School	Green Earth Program	\$273,960.00
178.	Castar Kindergarten	Energy Saving Project at Castar Kindergarten	\$184,300.00
179.	Castar Kindergarten (Lei Muk Shue)	Energy Saving Project at Castar Kindergarten (Lei Muk Shue)	\$188,080.00
180.	Catholic Ming Yuen Secondary School	Saving Energy Program	\$387,200.00
181.	C.C.C. Kei San Secondary School	Recycle Energy – Solar Energy in Kei San	\$18,195.00
182.	C.C.C. Kei Wa Primary School	Bicycle Electricity Generator and Food Decomposer Machine in Kei Wa	\$74,000.00
183.	Che Lok Kindergarten	Installation of Energy Efficient Room Air Conditioners and T5 fluorescent tube	\$117,590.00
184.	Chinese YMCA Primary School	Environmental Home, Environmental School	\$482,150.00
185.	Christian Little Angel Kindergarten Richland Gardens	Campus improvement plans	\$90,516.00
186.	CMA Choi Cheung Kok Secondary School	Energy saving School	\$498,745.00
187.	CNEC Christian Kindergarten	Energy saving work	\$189,680.00
188.	CUHK FAA Thomas Chueng School	Energy Saving Project – CUHK FAA Thomas Cheung School	\$363,000.00
189.	Ebenezer New Hope School	Energy saving items	\$432,675.00
190.	Eden Villa of Seventh-day Adventists	Eden Villa of Seventh-day Adventists – Building a lower carbon home for elders	\$417,000.00
191.	ELCHK Hing Wah Nursery School	Energy Saving	\$65,910.00

	Applicant	Project Title	Approved Amount
192.	ELCHK Shatin Lutheran Kindergarten	Green living Project	\$166,880.00
193.	Five Districts Business Welfare Association School	Green Living Gives Us Surprising rewards!	\$411,579.00
194.	FSFTF Fong Shu Chuen Primary School	Save energy, Save the world	\$98,100.00
195.	Fu Heng Baptist Lui Kwok Pat Fong Kindergarten	Saving Energy of Fu Heng Angel	\$182,900.00
196.	Fu Yiu Kindergarten	Energy Saving Project	\$42,280.00
197.	Fung Kai No.1 Secondary School	Ceramic Liquid Insulation Coating	\$79,350.00
198.	H.K. & KLN. Kaifong Women's Association Wan Tsui Kindergarten	The Green Project of Energy Saving	\$122,580.00
199.	H.K. & KKWA Sun Fong Chung Kindergarten (Sui Wo Court)	SFCKG ECO-Friendly Project	\$33,230.00
200.	H.K. & KKWA Ting Yuk Chee Kindergarten	Energy Saving Project	\$56,940.00
201.	H.K. & KKWA Ting Sun Hui Chiu Kindergarten	Green living Project	\$111,540.00
202.	HKCS Times Nursery School	Saving energy of Times Nursery School	\$131,000.00
203.	HKSKH Kei Oi Nursery School	Love Green, Love Our Earth!	\$121,210.00
204.	Ho Ching Kindergarten (Sponsored by Sik Sik Yuen)	Promoting Energy Efficiency in Ho Ching Kindergarten	\$141,480.00
205.	Ho Dao College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Dao College (Phase II – Energy Efficiency Works)	\$254,080.00
206.	Ho Dao College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Dao College – Organic Farm for Students	\$29,000.00
207.	Ho Fung College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Fung College (Phase I – Weather Station & Renewable Energy Works)	\$119,000.00
208.	Ho Lap College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Lap College (Phase II – Energy Efficiency Works)	\$8,100.00
209.	Ho Lap Kindergarten (Sponsored by Sik Sik Yuen)	Promoting Energy Efficiency in Ho Lap Kindergarten	\$202,740.00
210.	Ho Lap Primary School (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Lap Primary School (Phase II - Energy Efficiency Works)	\$24,750.00

	Applicant	Project Title	Approved Amount
211.	Ho Lap Primary School (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Lap Primary School – Organic Farm for Students	\$29,000.00
212.	Ho Ming Primary School (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Ming Primary School (Phase II – Energy Efficiency Works)	\$49,500.00
213.	Ho Ngai College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Ngai College (Phase II – Energy Efficiency Works)	\$157,420.00
214.	Ho Ngai College (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Ngai College – Organic Farm for Students	\$29,000.00
215.	Ho Shun Primary School (Sponsored By Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Shun Primary School – Organic Farm for Students	\$29,000.00
216.	Ho Tak Kindergarten and Ho Tak Child Care Centre (Sponsored by Sik Sik Yuen)	Promoting Energy Efficiency in Ho Tak Kindergarten	\$212,940.00
217.	Ho Yu College and Primary School (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Yu College and Primary School (Phase II – Energy Efficiency Works)	\$49,500.00
218.	Ho Yu College and Primary School (Sponsored by Sik Sik Yuen)	Building a Low Carbon Campus in SSY Ho Yu College and Primary School (Phase I – Weather Station & Renewable Energy Works)	\$19,000.00
219.	Holy Cross Lutheran School	Plan of Reduction Carbon	\$214,945.00
220.	Holy Trinity Primary School	Holy Trinity Primary Sustainable Development Project	\$204,600.00
221.	Hong Chi Morninglight School, Yuen Long	Caring for the Earth – Replacement of energy saving air-conditioners	\$98,900.00
222.	Hong Kong Christian Service Lei Cheng UK Estate Nursery School	Saving Energy of Lei Cheng UK Estate Nursery School	\$137,600.00
223.	Hong Kong Christian Service Shek Kip Mei Nursery School	Saving Energy of Shek Kip Mei Nursery School	\$201,540.00
224.	Hong Kong Christian Service Tai Hang Tung Nursery School	Saving Energy of Tai Hang Tung Nursery School	\$140,900.00
225.	Hong Kong Christian Service Tin Heng Nursery School	Saving Energy of Tin Heng Nursery School	\$174,700.00
226.	Hong Kong College Technology – Ho Man Tin Campus	Green Roof and Replacement of T5 Fluorescent Tubes – Ho Man Tin	\$230,970.00

	Applicant	Project Title	Approved Amount
227.	Hong Kong Eng Clansman Association Wu Si Chong Memorial School	Save Energy with Green Windows	\$148,832.00
228.	Hong Kong Kindergarten Assn Pre-School	Less Carbon, Better Life!	\$158,600.00
229.	Hong Kong Soka Kindergarten	New Energy Saving Plan	\$307,380.00
230.	Hong Kong Taoist Association Wun Tsuen School	Energy Saving Project – Hong Kong Taoist Association Wun Tsuen School	\$104,000.00
231.	Hong Kong Taoist Association Yuen Yuen Kindergarten (Tung Tau Estate)	Energy saving in “Yuen Yuen”	\$70,800.00
232.	International Christian School (ICS)	Energy saving induction lamp	\$108,000.00
233.	Jade Kindergarten	JADE ECO-friendly Program	\$27,850.00
234.	Jing Jing Anglo Chinese Kindergarten (Hung Shui Kiu Branch)	Saving Energy of New Generation in Hung Shui Kiu	\$208,300.00
235.	Jing Jing Kindergarten (Shun Lee Branch)	Jing Jing Kindergarten (Shun Lee Branch)	\$88,800.00
236.	Jing Jing Kindergarten (Tuen Mun Branch)	Saving Energy of New Generation in Tuen Mun	\$170,900.00
237.	Kam Tsin Village Ho Tung Kindergarten	Green living Project	\$106,020.00
238.	Kau Yan School (Kindergarten)	Energy conservation	\$172,570.00
239.	Kiangsu-Chekiang College (Kwai Chung)	Energy conservation, start by campus!	\$409,000.00
240.	Kin Sang Baptist Church Bradbury Pre-School	Energy Saving Project	\$31,365.00
241.	Kowloon City Baptist Church Hay Nien Kindergarten	Green Pioneer Kids	\$127,080.00
242.	Kowloon Ling Liang Church Kindergarten	節約能源從生活做起*	\$123,981.00
243.	Li Sing Tai Hang School	Love your school, save more energy	\$427,200.00
244.	Ling Liang Church E Wun Secondary School	Clean Energy in E Wun	\$18,195.00
245.	Lok Sin Tong Cheung Yip Mou Ching Kindergarten	Green Life Better Life	\$148,930.00
246.	Lok Sin Tong Ku Chiu Man Secondary School	Saving Energy of New Generation	\$294,988.00
247.	Ma On Shan Methodist Primary School	Power Bike Practice Project	\$54,000.00

	Applicant	Project Title	Approved Amount
248.	Madam Lau Kam Lung Secondary School of Miu Fat Buddhist Monastery	Witty ideas to conserve energy!	\$306,954.00
249.	Methodist College	Sustainable Green School Program	\$371,350.00
250.	North Point Methodist Church Day Nursery	Energy Saving at School	\$111,900.00
251.	NTW & JWA Fanling Children Garden	Green Project	\$101,550.00
252.	NTW & JWAL Pok Hong Estate Children Garden	Green Project	\$105,380.00
253.	Peace Evangelical Centre Kindergarten	Love Planet	\$149,140.00
254.	Pentecostal Church of HK Tseung Kwan O Nursery School	低碳、節能生活，從小實踐。*	\$99,400.00
255.	Precious Blood Primary School (South Horizons)	Install LED Exit Sign	\$27,550.00
256.	Pui Kiu Primary School	Energy Saving : Air-conditioners	\$100,000.00
257.	QESOSA Tong Kwok Wah Secondary School	Green School Good Student Program	\$283,560.00
258.	Redemption Lutheran Kindergarten	Redemption Lutheran Kindergarten Energy Saving Project	\$261,560.00
259.	Rock of Ages Lutheran Kindergarten	實踐環保使命 – 路德會恩石幼稚 園*	\$124,140.00
260.	Rosaryhill Kindergarten	RHK Environment Conservation Program I	\$173,030.00
261.	S.K.H. Chu Oi Primary School (Lei Muk Shue)	Saving Energy I Do	\$398,080.00
262.	S.K.H. Kei Fook Primary School	Sustainable Green School Program	\$391,940.00
263.	S.K.H. Li Ping Secondary School	Campus Improvement Project	\$373,211.00
264.	S.K.H. St. John's Primary School	Adopt To Low-carbon Lifestyles “Energy Efficiency”	\$492,730.00
265.	S.K.H. Yuen Chen Maun Chen Jubilee Primary School	Let's Make Our School To Be A Green Secret Garden	\$495,638.00
266.	S.T.W. Dr. Catherine F. Woo Memorial School	We are the energy saving leaders	\$223,271.60
267.	Salesian Yip Hon Primary School	SYHPS – Love Planet “Energy Saving”	\$474,168.00
268.	Shan King Estate Baptist Kindergarten	Green Action	\$89,310.00

	Applicant	Project Title	Approved Amount
269.	Shatin Tsung Tsin Secondary School	Tsung Tsiners' Green Actions	\$277,000.00
270.	Shaukiwan Kai Fong Welfare Community Centre Elementi Kindergarten	Love my ECO-Friendly Campus	\$111,941.00
271.	Sheung Shui Church Kindergarten	Energy Saving Better Tomorrow	\$175,440.00
272.	Shun Tak Fraternal Association Lee Shau Kee College	Low Carbon School program	\$610,600.00
273.	Shun Tak Fraternal Association Leung Kit Wah Kindergarten	Save Energy Save The Earth	\$165,650.00
274.	Sin Ching Kindergarten	Energy Saving Projects	\$17,290.00
275.	Spring View Kindergarten	Energy Saving Project – Spring View Kindergarten	\$60,050.00
276.	St Monica's Anglo – Chinese Kindergarten (Tsuen Wan)	Energy Saving	\$71,459.00
277.	St. Dominic Anglo – Chinese Kindergarten	Let's Get Green	\$136,360.00
278.	St. James' Settlement Belcher Kindergarten Child Care Centre	I Love Green	\$116,550.00
279.	St. Louis School (Primary Section)	Heat Shield Coating, windows reflective film	\$224,855.50
280.	Tai Po Merchants Association Kindergarten	A part to protect our environment. A part to gain for our next generation.	\$103,015.00
281.	Talent Kindergarten	Prevention of Global Warming Project	\$333,670.00
282.	The Association of Evangelical Free Churches of Hong Kong E.F.C.C. Abundant Grace Church Abundant Grace Nursery School	Installation of Energy Saving Items	\$107,530.00
283.	The Association of Evangelical Free Churches of Hong Kong E.F.C.C. Po Ngai Nursery School	Installation of Energy Saving Items	\$54,560.00
284.	The Church of Christ in China Kung Lee College	Low Carbon School Program	\$485,642.50
285.	The Evangelical Lutheran Church of Hong Kong Faith Love Lutheran School	Faith Love Energy Saving Project	\$791,890.00
286.	The Evangelical Lutheran Church of Hong Kong Faith Love Lutheran School	Faith Love Renewable Energy Project	\$194,000.00

	Applicant	Project Title	Approved Amount
287.	The Fanling Assemblies of God Kindergarten	Energy saving projects	\$109,295.00
288.	The French International School of Hong Kong	Heat Insulation – Solar Films	\$354,150.00
289.	The MCHK Wesley College	Energy saving	\$272,472.00
290.	The Mission Covenant Church Holm Glad Primary School	Go For Our Green Campus - 1	\$974,490.00
291.	The Mission Covenant Church Sister Annie’s Nursery	Energy improvement works	\$154,060.00
292.	The Salvation Army Wo Che Nursery School	The Green Project of Energy Saving	\$116,800.00
293.	True Light Middle School of Hong Kong	True Light – Energy Efficiency Air Conditioning	\$67,980.00
294.	Tsang Mui Millennium School	Energy saving project (TMMS)	\$243,000.00
295.	Tsui Lam Estate Baptist Kindergarten	Fresh Air Project	\$99,400.00
296.	Tsung Tsin Mission of Hong Kong On Yan Nursery School	Kids Love Green	\$147,140.00
297.	United Christian College	Low Carbon School Program	\$108,990.00
298.	Wa Ying College	Sustainable Green School Program	\$475,540.00
299.	WWC (WD) HK Ap Lei Chau Kindergarten	WWC Eco-friendly program	\$114,300.00
300.	Xianggang Putonghua Yanxishe Primary School of Science and Creativity	Effective Power Consumption	\$100,000.00
301.	Yan Chai Hospital Lim Por Yen Secondary School	Green Air Conditioning (Yan Chai Hospital Lim Por Yen Sec. Sch.)	\$107,506.00
302.	Yan Chai Hospital Chinachem Care and Attention Home	Solar-cum-wind streetlights	\$67,600.00
303.	Yan Chai Hospital Choi Pat Tai Kindergarten /Child Care Centre	Yan Chai Hospital Choi Pat Tai Kindergarten /Child Care Centre Energy-saving lighting device and Grade 1 Energy Label Room Cooler	\$178,000.00
304.	Yan Chai Hospital Evergreen Nursing Home Cum Day Care Centre	We love nature	\$71,260.00
305.	Yan Chai Hospital Ju Ching Chu Kindergarten /Child Care Centre	Yan Chai Hospital Ju Ching Chu Kindergarten /Child Care Centre Energy-saving lighting device and Grade 1 Energy Label Room Cooler	\$65,920.00

	Applicant	Project Title	Approved Amount
306.	Yan Chai Hospital Kwok Chi Leung Kindergarten /Child Care Centre	Kwok Chi Leung KG/CCC – Grade1 Energy Label Room Cooler	\$75,300.00
307.	Yan Chai Hospital Law Chan Chor Si College	Yan Chai Hospital Law Chan Chor Si College Energy Saving Project	\$331,475.00
308.	Yan Chai Hospital Law Chan Chor Si Primary School	Yan Chai Hospital Law Chan Chor Si Primary School (air-conditioner project)	\$30,000.00
309.	Yan Chai Hospital Ming Tak Kindergarten	Yan Chai Hospital Ming Tak Kindergarten Air-conditioner and T5 Light Energy Saving Plan	\$202,960.00
310.	Yan Chai Hospital No.1 - No.3 Small Group Home	Little Garden in Small Group Home	\$14,100.00
311.	Yan Chai Hospital Yau Oi Kindergarten / Child Care Centre	T5 Fluorescent Tubes and Grade 1 Energy Label Room Cooler	\$101,680.00
312.	Yan Oi Tong Limited	Turning Yan Oi Tong into Green Organization & Green Tuen Mun District Project – Environmental Minor Project (Greening & Renewable Energy Items)	\$2,204,660.00
313.	Yan Oi Tong Limited	Turning Yan Oi Tong into Green Organization & Green Tuen Mun District Project – Environmental Minor Project (Other Items)	\$150,000.00
314.	Yan Oi Tong Madam Lau Wong Fat Primary School	Turning Yan Oi Tong into Green Organization & Green Tuen Mun District Project – Low Carbon and Energy Efficient School	\$183,000.00
315.	Yan Oi Tong Tin Ka Ping Secondary School	Turning Yan Oi Tong into Green Organization & Green Tuen Mun District Project – Low Carbon and Energy Efficient School	\$647,870.00
316.	Yaumatei Yang Memorial Methodist Pre-school	Energy Saving Project	\$119,420.00
317.	YLPMSAA Tang Siu Tong Secondary School	Energy-saving Fluorescent tubes Replacement	\$506,884.00
Subtotal (IIB) :			\$30,238,950.60
Subtotal (IIIA+IIB) :			\$37,596,525.30

* Title in Chinese only.

Community Waste Reduction Projects

	Applicant	Project Title	Approved Amount
318.	Action Health Limited	North District Recycling Center (Extension)	\$2,444,960.00
319.	Action Health Limited	Food Link Project	\$1,146,120.00
320.	Central & Western Mid-levels Owners Association	Source Separation of Waste Programme in C&W District & Mid-Levels (Extension)	\$4,509,788.00
321.	Cheung Chau Island Women's Association Limited	Food Recycle Land (Extension)	\$2,541,220.00
322.	Cheung Sha Wan Kai Fong Welfare Association	Sham Sui Po and YTM Community Waste Recovery Scheme (Extension)	\$3,341,780.00
323.	CTU Education Foundation Limited	Food Grace Community Food Share and Education Project	\$1,704,918.00
324.	Environmental Association	Ways for Plastic Recycling (Extension)	\$1,516,980.00
325.	Fong Chung Social Centre Limited	Source Separation of Waste Programme for Commercial Buildings and Restaurants in Central & Western District (Extension)	\$1,661,776.00
326.	Friends of Tuen Mun	Green Glass More and More	\$1,903,200.00
327.	Greeners Action	Food Sharing Program	\$1,427,237.00
328.	Hong Kong Dumper Truck Drivers' Association	Green Glass Green (2nd phrase) Extension	\$4,749,024.50
329.	Ma On Shan Youth Association	Shatin Recycle Center (Extension)	\$2,287,104.00
330.	North District Residents Association Limited	North District Community Waste Collection and Promotion Project	\$1,148,200.00
331.	OIWA Limited	To Unearth the Treasure Kitchen Waste Recycle Scheme (Extension)	\$2,866,572.00
332.	People Service Centre Limited	Food Friend Action – Sham Shui Po Project	\$1,219,302.80
333.	Shatin Inhabitants Association Limited	All Citizens In Glass Recycling (Extension)	\$1,961,528.00
334.	St. James' Settlement	WEEE Recycling Centre (WEEE Go Green Project)	\$9,999,999.00
335.	Synergy Community Service Centre	Kwun Tong Community Waste Recovery Scheme (Extension)	\$1,436,608.00
336.	Tai Kok Tsui Resources Centre Association	Tai Kok Tsui / Yau Tsim Mong Community Recycle & Educate Scheme	\$1,581,300.00
337.	The Boys' Brigade, Hong Kong	To Kwa Wan District Recycling Centre (Phase III)	\$2,658,120.00

	Applicant	Project Title	Approved Amount
338.	The Boys' Brigade, Hong Kong	Kwai Tsing District Recycling Centre (Phase II)	\$1,467,810.00
339.	The Boys' Brigade, Hong Kong	Tsuen Wan District Recycling Centre (Phase III)	\$1,395,810.00
340.	The Chinese University of Hong Kong	Love Food Hate Waste @ CUHK – Education Campaign and Food Waste Recycling	\$1,944,036.00
341.	The Hong Kong Federation of Youth Groups	Pilot Project For Camp Site Food Waste Recycling – “Foodwaste Recycling @ HKFYG”	\$340,000.00
342.	Tin Shui Wai Community Development Network	Tin Shui Wai Food Recycling Project	\$1,860,420.00
343.	Tseung Kwan O Kai Fong Joint Association Limited	Source Separation of Domestic Waste	\$742,360.00
Subtotal (IV):			\$59,856,173.30

Programme on Source Separation of Waste

	Applicant	Estates	Approved Amount
344.	Lingnan University – Office of the Comptroller Safety and Building Development Division	Wong Hoo Chun Hall and Wu Jieh Yee Hall, Lingnan University	\$8,437.50
Subtotal (V) :			\$8,437.50

On-site Meal Portioning Projects in Schools

	Applicant	Approved Amount
345.	C.C.C. Fong Yun Wah Secondary School	\$1,357,299.00
346.	C.C.C. Kei Wai Primary School (Ma Wan)	\$1,602,749.00
347.	Immaculate Heart of Mary School	\$882,949.00
348.	Ling Liang Church Sau Tak Primary School	\$1,454,617.00
349.	Precious Blood Primary School (South Horizons)	\$1,438,683.00
350.	Shun Tak Fraternal Association Cheng Yu Tung Secondary School	\$1,343,860.00
351.	Tin Shui Wai Methodist Primary School	\$1,468,276.00
352.	TWGHs Mr. & Mrs. Kwong Sik Kwan College	\$1,292,839.00
	Subtotal (VI) :	\$10,841,272.00

Food Waste Recycling Projects in Housing Estates

	Applicant	Name of Housing Estate	Approved Amount
353.	Good Well Property Management Limited*	Screenway Garden	\$1,269,323.00
354.	Hong Yip Service Company Limited*	Habour Place	\$874,550.00
355.	Hong Yip Service Company Limited*	Po Sing Centre	\$1,090,975.00
356.	Hong Yip Service Company Limited*	Pristine Villa	\$928,787.50
357.	Hong Yip Service Company Limited*	Royal Peninsula	\$1,085,911.00
358.	Hong Yip Service Company Limited*	Serenade Cove	\$958,687.50
359.	Hong Yip Service Company Limited*	Sham Wan Towers	\$1,247,693.00
360.	Hong Yip Service Company Limited*	The Latitude	\$1,085,375.00
361.	Hong Yip Service Company Limited*	The Parcville	\$1,095,082.00
362.	Hong Yip Service Company Limited*	Wonderland Villas	\$1,197,847.00
363.	Hong Yip Service Company Limited*	Yu Chui Court	\$888,121.00
364.	Hong Yip Service Company Limited*	Yu Tung Court	\$1,096,125.00
365.	Kai Shing Management Services Limited*	Aegean Coast	\$997,125.00
366.	Kai Shing Management Services Limited*	Grand Pacific Views / Grand Pacific Heights	\$1,158,981.50
367.	Kai Shing Management Services Limited*	Metropolis Plaza	\$547,367.50
368.	Kai Shing Management Services Limited*	Ocean Shores	\$1,205,679.00
369.	MTR Corporation Limited*	Coastal Skyline	\$919,925.00
370.	Royal Elite Service Company Limited*	Peak One	\$1,130,775.00
371.	Sino Estates Management Limited*	Pacific Palisades	\$974,975.00
372.	The Owners' Committee of Grand Del Sol	Grand Del Sol	\$829,550.00
373.	The Incorporated Owners' of Lei On Court	Lei On Court	\$1,121,840.00
374.	The Incorporated Owners' of Ming Nga Court (Blocks A, B, C)	Ming Nga Court	\$881,600.00
375.	Urban Property Management Limited*	The Kingsford Terrace	\$909,600.00
Subtotal (VII) :			\$23,495,895.00

* Note: The residential organizations of the estates have authorized their property management companies to submit the applications and implement the projects on their behalf.

**Large-scale Environmental Education and Awareness Projects Coordinated by the
Environmental Campaign Committee**

	Project Title	Approved Amount
376.	Community Engagement Programmes in support of policy priority	\$1,000,000.00
377.	World Environment Day	\$500,000.00
378.	Hong Kong Green School Award	\$750,000.00
379.	Student Environmental Protection Ambassador Scheme	\$1,080,000.00
380.	Hong Kong Awards for Environmental Excellence	\$12,390,000.00
381.	Public Seminars, Exhibitions and Talks	\$600,000.00
	Project support to Environmental Campaign Committee	
382.	General support (including website enhancement and maintenance fee, auditing fee, etc.)	\$400,000.00
383.	Staff support for ECC programmes and Environmental Education and Community Action Projects Vetting Subcommittee Secretariat	\$7,685,280.00
	Subtotal (VIII) :	\$24,405,280.00
	Total (I)+(II)+(III)+(IV)+(V)+(VI)+(VII)+(VIII) :	\$204,756,220.30

Report of the Director of Audit



Audit Commission
The Government of the Hong Kong Special Administrative Region

Independent Audit Report

To the Legislative Council

I certify that I have audited the financial statements of the Environment and Conservation Fund set out on pages 37 to 46, which comprise the balance sheet as at 31 March 2014, and the income and expenditure account, statement of changes in equity and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Secretary for the Environment's Responsibility for the Financial Statements

The Secretary for the Environment is responsible for the preparation of financial statements that give a true and fair view in accordance with section 8(1) of the Environment and Conservation Fund Ordinance (Cap. 450) and Hong Kong Financial Reporting Standards, and for such internal control as the Secretary for the Environment determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with section 8(2) of the Environment and Conservation Fund Ordinance and the Audit Commission auditing standards. Those standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial

statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of financial statements that give a true and fair view 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. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Secretary for the Environment, as well as evaluating the overall presentation of the financial statements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

Opinion

In my opinion, the financial statements give a true and fair view of the financial position of the Environment and Conservation Fund as at 31 March 2014, and of its financial performance and cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards and have been properly prepared in accordance with section 8(1) of the Environment and Conservation Fund Ordinance.



Frederick T C WONG
Principal Auditor
for Director of Audit



24 June 2014

Audit Commission
26th Floor
Immigration Tower
7 Gloucester Road
Wanchai, Hong Kong

**Environment and Conservation Fund
Balance Sheet as at 31 March 2014**

	Note	2014 HK\$	2013 HK\$
Non-current Assets			
Placement with the Exchange Fund	3	4,700,000,000	-
Current Assets			
Placement with the Exchange Fund	3	141,101,814	-
Interest receivable		7,670,737	11,352,351
Bank deposits		1,101,652,952	1,000,414,104
Cash and cash equivalents	4	<u>10,385,809</u>	<u>8,919,137</u>
		<u>1,260,811,312</u>	<u>1,020,685,592</u>
Current Liabilities			
Deferred income	5	<u>-</u>	<u>(166,666,666)</u>
NET CURRENT ASSETS		<u>1,260,811,312</u>	<u>854,018,926</u>
NET ASSETS		<u>5,960,811,312</u>	<u>854,018,926</u>
EQUITY			
Capital	3	5,000,000,000	-
Accumulated Fund		<u>960,811,312</u>	<u>854,018,926</u>
TOTAL EQUITY		<u>5,960,811,312</u>	<u>854,018,926</u>

The accompanying notes 1 to 10 form part of these financial statements.


 (WONG Kam-sing)
 Secretary for the Environment
 Trustee of the Environment and Conservation Fund
 June 2014

Environment and Conservation Fund
Income and Expenditure Account for the year ended 31 March 2014

	Note	2014 HK\$	2013 HK\$
INCOME			
Government grant	5	166,666,666	166,666,667
Interest income		167,240,904	20,903,270
Refund of grants		874,716	759,588
Exchange gains		-	748,211
		334,782,286	189,077,736
EXPENDITURE			
Grants for environmental research and other projects		199,994,274	183,997,925
Grants to the Environmental Campaign Committee		23,917,277	21,994,036
Exchange losses		4,078,349	-
		227,989,900	205,991,961
Surplus / (deficit) for the year		106,792,386	(16,914,225)
Other comprehensive income		-	-
Total comprehensive income / (expense) for the year		106,792,386	(16,914,225)

The accompanying notes 1 to 10 form part of these financial statements.

Environment and Conservation Fund
Statement of Changes in Equity for the year ended 31 March 2014

	Capital HK\$	Accumulated Fund HK\$	Total HK\$
Balance at 1 April 2012	-	870,933,151	870,933,151
Total comprehensive expense for 2012-13	-	(16,914,225)	(16,914,225)
Balance at 1 April 2013	-	854,018,926	854,018,926
Capital injection for 2013-14	5,000,000,000	-	5,000,000,000
Total comprehensive income for 2013-14	-	106,792,386	106,792,386
Balance at 31 March 2014	5,000,000,000	960,811,312	5,960,811,312

The accompanying notes 1 to 10 form part of these financial statements.

Environment and Conservation Fund
Statement of Cash Flows for the year ended 31 March 2014

	2014	2013
	HK\$	HK\$
Cash flows from operating activities		
Refund of grants	874,716	759,588
Grants to the Environmental Campaign Committee	(23,917,277)	(21,994,036)
Grants for environmental research and other projects	(199,994,274)	(183,997,925)
Net cash used in operating activities	<u>(223,036,835)</u>	<u>(205,232,373)</u>
Cash flows from investing activities		
Net (increase) / decrease in bank deposits with original maturity over three months	(105,317,197)	186,184,071
Interest received	29,820,704	19,899,715
Placement with the Exchange Fund	(4,700,000,000)	-
Net cash (used in) / from investing activities	<u>(4,775,496,493)</u>	<u>206,083,786</u>
Cash flows from financing activities		
Capital injection	5,000,000,000	-
Net cash from financing activities	<u>5,000,000,000</u>	<u>-</u>
Net increase in cash and cash equivalents	1,466,672	851,413
Cash and cash equivalents at beginning of year	<u>8,919,137</u>	<u>8,067,724</u>
Cash and cash equivalents at end of year	<u><u>10,385,809</u></u>	<u><u>8,919,137</u></u>

The accompanying notes 1 to 10 form part of these financial statements.

Environment and Conservation Fund
Notes to the Financial Statements

1. General

The Environment and Conservation Fund (the Fund) was established for the purposes of funding educational, research and other projects and activities in relation to environmental and conservation matters in accordance with section 4 of the Environment and Conservation Fund Ordinance (Cap. 450).

The address of the Fund's office is Room 605, Chinachem Exchange Square, 1 Hoi Wan Street, Quarry Bay, Hong Kong.

2. Significant accounting policies

(a) Statement of compliance

The financial statements of the Fund are prepared in accordance with section 8(1) of the Environment and Conservation Fund Ordinance and all applicable Hong Kong Financial Reporting Standards (HKFRSs) issued by the Hong Kong Institute of Certified Public Accountants.

(b) Basis for preparation

The financial statements have been prepared on an accrual basis and under the historical cost convention.

The preparation of financial statements in conformity with HKFRSs requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenditure. The estimates and associated assumptions are based on experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of revision and future periods if the revision affects both current and future periods.

There are no critical accounting judgments involved in the application of the Fund's accounting policies. There are neither key assumptions concerning the future nor other key sources of estimation uncertainty at the balance sheet date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities in the next year.

(c) Adoption of new/revised HKFRSs

The Fund has adopted all new/revised HKFRSs which are effective and relevant to the Fund for the current accounting period.

The Fund has not early adopted any amendments, new standards and interpretations which are not yet effective for the current accounting period. The Fund is in the process of making an assessment of what the impact of these amendments, new standards and interpretations is expected to be in the period of initial adoption. So far, it has concluded that the adoption of them is unlikely to have a significant impact on the Fund's results of operations and financial position.

(d) Revenue recognition

(i) Interest income

Interest income is recognised as it accrues using the effective interest method. The effective interest method is a method of calculating the amortised cost of a financial asset and of allocating the interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset or, when appropriate, a shorter period to the net carrying amount of the financial asset.

(ii) Government grants

Government grants are recognised when there is reasonable assurance that they will be received and that the Fund will comply with the conditions attaching to them.

Government grants relating to income are deferred and recognised in the income and expenditure account on a systematic basis over the periods in which the Fund recognises as expenses representing the related costs for which the grants are intended to compensate.

(e) Foreign currency translation

Hong Kong dollar is the currency of the primary economic environment in which the Fund operates. Foreign currency transactions during the year are translated into Hong Kong dollars at the exchange rates ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated into Hong Kong dollars at the exchange rates ruling at the balance sheet date. Exchange gains and losses are dealt with in the income and expenditure account.

(f) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and other short-term highly liquid investments that are readily convertible to a known

amount of cash and are subject to an insignificant risk of changes in value, having been within three months of maturity when acquired.

3. Placement with the Exchange Fund

In June 2013, the Legislative Council approved to inject a one-off sum of HK\$5 billion as seed capital into the Fund for generating investment returns to provide the Fund with a long-term and sustainable funding source for supporting community green actions. Of the HK\$5 billion received, HK\$4.7 billion was placed with the Exchange Fund. The term of the placement is six years from the date of placement, during which the amount of original placement cannot be withdrawn. Interest on the placement is at a fixed rate determined annually in January and payable annually in arrears on 31 December. The rate is the average annual rate of return of the Exchange Fund's Investment Portfolio for the past six years or the average annual yield of three-year Exchange Fund Notes in the previous year subject to a minimum of zero percent, whichever is the higher. The interest rate has been fixed at 5% per annum for January to December 2013 and 3.6% per annum for January to December 2014.

Placement with the Exchange Fund is analysed as follows:

	2014 HK\$	2013 HK\$
Balance of the placement with the Exchange Fund		
Original placement with the Exchange Fund	4,700,000,000	-
Interest earned but not withdrawn at end of year	98,506,849	-
	<u>4,798,506,849</u>	<u>-</u>
Accrued Interest	42,594,965	-
Balance at end of year	<u>4,841,101,814</u>	<u>-</u>
Classified as:		
Non-current assets	4,700,000,000	-
Current assets	141,101,814	-
	<u>4,841,101,814</u>	<u>-</u>

The interest earned but not yet withdrawn and the accrued interest stated above, amounted to HK\$141,101,814 (2013: Nil), was recorded as interest income in the Income and Expenditure Account.

4. Cash and Cash equivalents

	2014	2013
	HK\$	HK\$
Bank deposits with original maturity within three months	10,000,000	8,900,000
Cash at bank	385,809	19,137
	10,385,809	8,919,137

5. Deferred income - government grant

	2014	2013
	HK\$	HK\$
Balance at beginning of year	166,666,666	333,333,333
Transfer to Income and Expenditure Account	(166,666,666)	(166,666,667)
Balance at end of year	-	166,666,666

6. Financial risk management

The Fund's major financial instruments are placement with the Exchange Fund and bank deposits. The main risks associated with these financial instruments are set out below.

(a) Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The credit risk from bank deposits is limited because the Fund's bank deposits are placed with reputable licensed bank in Hong Kong. For the placement with the Exchange Fund, the credit risk is considered to be low.

The maximum exposure to credit risk as at the balance sheet date in relation to each class of financial assets is the carrying amount of those assets as stated in the balance sheet.

(b) Interest rate risk

Interest rate risk is the risk of loss arising from changes in market interest rates. Since the Fund's fixed deposits bear interest at fixed rates, their fair values will fall when market interest rates increase. However, as they are all stated at

amortised costs, changes in market interest rates will not affect their carrying amounts and the Fund's surplus and equity.

The interest income of a financial instrument bearing interest at floating interest rates will fluctuate because of changes in market interest rates. The Fund is not exposed to material cash flow interest rate risk because interest income from financial instruments bearing interest at a floating rate is not significant.

The Fund's exposure to interest rate risk, based on the major interest-bearing assets stated at carrying amounts at the balance sheet date and categorised by the earlier of contractual repricing dates or maturity dates, is shown below:

	Repricing Period			Total HK\$
	Up to 3 months HK\$	Over 3 months to 1 year HK\$	Over 1 year HK\$	
2014				
Deposit with banks	<u>286,905,586</u>	<u>824,747,366</u>	<u>-</u>	<u>1,111,652,952</u>
2013				
<i>Deposit with banks</i>	<u>168,900,000</u>	<u>745,757,354</u>	<u>94,636,750</u>	<u>1,009,314,104</u>

(c) Foreign currency risk

(i) Exposure to currency risk

The fund maintained a net bank deposit denominated in Renminbi at a total of CNY233,530,322 (2013: CNY41,761,737) at the balance sheet date. Since no foreign currency rate hedging is made by the Fund for Renminbi, the carrying amount of the bank deposit in Renminbi represents the maximum exposure of the Fund to foreign currency risk.

(ii) Sensitivity analysis

It is estimated that as at the balance sheet date, should the Renminbi strengthen/weaken by 5% (2013: 5%) against the Hong Kong dollar, with all other variables being held constant, the surplus of the Fund would increase/ decrease by HK\$14,729,209 (2013: deficit would decrease/increase by HK\$2,624,661).

The sensitivity analysis above has been determined assuming that the change in foreign exchange rate had occurred at the balance sheet date and for bank deposits in existence at that date. The 5% (2013: 5%) strengthening/weakening in Renminbi represents the assessment by the Fund of a reasonably possible change in foreign exchange rate over the period until the end of next year.

(d) Liquidity risk

In the management of liquidity risk, the Fund maintains a level of cash and cash equivalents that is considered adequate to finance its operations and mitigate the effect of fluctuations in cash flows.

(e) Other financial risk

The Fund is exposed to financial risk arising from the placement with the Exchange Fund due to changes in the interest rate which is determined every January (note 3). It was estimated that, as at 31 March 2014, a 50 basis point (2013: Nil) increase/decrease in the interest rates for 2013 and 2014, with all other variable held constant, would increase/decrease the surplus and equity by HK\$24 million (2013: Nil).

7. Capital Management

The capital of the Fund consists of the capital and the accumulated fund balance. The Fund's objectives when managing capital are:

- to comply with the Environment and Conservation Fund Ordinance; and
- to maintain a strong capital base for carrying out the purposes of the Fund as stated in note 1 above.

The Fund manages capital to ensure that its level is adequate to fund future grants and expenditure, taking into account projected cash flow requirements, future financial obligations and commitments.

8. Commitments

As at 31 March 2014, the commitments for approved grants, subject to the satisfactory progress or completion of the relevant projects, were HK\$773,443,187 (2013: HK\$822,318,456).

9. Cost of administration of the fund

The cost of administration of the Fund, other than the salaries and fees paid under section 6(3) of the Environment and Conservation Fund Ordinance, has been borne by the Government of the Hong Kong Special Administrative Region in accordance with section 9(1) of the Environment and Conservation Fund Ordinance.

10. Fair values of financial assets

All financial assets are stated in the balance sheet at amounts equal to or not materially different from their fair values.