

Waste Management

(thousands of dollars)

PROGRAM: Waste Management

PROJECT NAME: NE Eco Station

11-33-2008

Group-Criteria: B-100 Projects With Budget Approval

Project Manager: Neehall R.G.

Outcome: Preserve & Sustain Edmonton's Environment (GREEN) **Focus:** Increase/broaden advancement towards zero waste

BUDGET	Prior Years	2011	2012	2013	2014	2015	Total
Budget as Approved	-	3,500	6,500	5,500	-	-	15,500
Change	-	-	-	-	-	-	-
Revised Budget	-	3,500	6,500	5,500	-	-	15,500

FUNDING EARMARKED FOR FUTURE EXPENDITURES

Existing Plan Expenditures	-	-	-	-	-	-	-
Change	-	-	-	-	-	-	-
Revised Expenditures	-	-	-	-	-	-	-

TOTAL CAPITAL EXPENDITURE PLAN	-	3,500	6,500	5,500	-	-	15,500
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	Budget Request		Prior Years	2011	2012	2013	2014	2015	Total
Financing									
Self-Liquidating Debentures	-		-	3,500	6,500	5,500	-	-	15,500
Total Financing	-		-	3,500	6,500	5,500	-	-	15,500

Description

This project is the development of a new Eco Station in Northeast Edmonton similar in function to existing Eco Stations. It will service the City's expanding north and northeast areas.

Expected asset life of 25 years with a 25-year debenture term.

Justification

Continued growth in Eco Station use and residential growth in the City exceed the capacity limit of the Eco Station Program. The Northeast Eco Station will provide service to under serviced and growing residential areas.

Management of residential household hazardous waste is an integral component of the Waste Management Strategic Plan.

This project supports Council's 10-year goal of environmental preservation and sustainability and 3- year administration goal of advancement towards zero waste.

Project Cost Breakdown

Construction	\$	11,500
Land		3,500
Design		500

Last Updated: 17-FEB-2011

\$ 15,500

Waste Management

(thousands of dollars)

PROGRAM: Waste Management

PROJECT NAME: Eco Station Facilities Upgrade

10-33-2016

Group-Criteria: B-100 Projects With Budget Approval

Project Manager: Neehall R.G.

Outcome: Preserve & Sustain Edmonton's Environment (GREEN) **Focus:** Increase/broaden advancement towards zero waste

BUDGET	Prior Years	2011	2012	2013	2014	2015	Total
Budget as Approved	-	1,800	-	-	-	-	1,800
Change	-	-	-	-	-	-	-
Revised Budget	-	1,800	-	-	-	-	1,800

FUNDING EARMARKED FOR FUTURE EXPENDITURES

Existing Plan Expenditures	-	-	-	450	-	-	450
Change	-	-	-	-	-	-	-
Revised Expenditures	-	-	-	450	-	-	450

TOTAL CAPITAL EXPENDITURE PLAN	-	1,800	-	450	-	-	2,250
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	Budget Request		Prior Years	2011	2012	2013	2014	2015	Total
Financing									
Self-Liquidating Debentures	-		-	1,800	-	-	-	-	1,800
Waste Mgt Retained Earnings	-		-	-	-	450	-	-	450
Total Financing	-		-	1,800	-	450	-	-	2,250

Description

Purchase of land immediately south of Coronation Eco Station, site clearing and remediation planned for 2011 (\$1,300). Site preparation including paving will be done in 2011 (\$500). Facility repairs including replacing pavement and equipment at Strathcona, Coronation and Ambleside Eco Stations will be done in the later years.

Justification

The projected expenditures in 2011 are required for opportune expansion of the Coronation Eco Station to address safety issues, traffic congestion, reduce impact on adjacent businesses, increase customer convenience and allow for large item reuse activities. The Coronation Eco Station affords residents in Northwest and West sectors of the City of Edmonton opportunities to properly dispose of household hazardous waste and other waste materials. Future expenditures are needed to maintain the integrity of infrastructure at all Eco Stations.

Project Cost Breakdown

Land	\$	1,000
Construction		950
Remediation		300

Last Updated: 17-FEB-2011

\$ 2,250