
Program: Utilities/Solid Waste – Capital Construction

Services Delivered:

This activity provides for the planning, engineering and construction of solid waste facilities.

FY'17 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

Maintain, Operate and Expand Our Infrastructure to Meet Community Needs

- This fiscal year staff will continue to implement the Record of Decision (ROD) and continue to monitor the remediation programs.

Budget Highlights:

The project listing shows resources across the columns. Columns show the “Actual resources through FY’ 15”; the re-assessed resource needs of projects using current data for the “Revised FY’ 16” column, guiding our “Adopted FY’ 17” and resources estimated “Through FY’ 17”. We have “Future Years” and “Total Project” columns for each project. Refer to the Capital Budget Book for more information on individual projects.

The individual project pages describe the project, the need, future and ongoing costs, and the total project cost. The tables show when and where the money is budgeted to come from and the expenses incurred and budgeted to incur through completion.

FY'16 Activity Review:

Continued implementation of the ROD and monitoring of the remediation programs.

Program: Utilities/Solid Waste – Capital Construction

ACTIVE CAPITAL PROJECT RESOURCES

	Actual Through FY'15	Revised FY'16	Adopted FY'17	Total Through FY'17	Future Years	Total Project
LA0000 Miscellaneous Projects	2,334,942	0	0	2,334,942	450,000	2,784,942
LA2640 Remediation	3,283,646	0	0	3,283,646	0	3,283,646
LA4691 Clean Up Program	956,137	150,000	113,000	1,219,137	183,200	1,402,337
NEW PROJECTS						
LA6322 Detention Ponds Repair/Maint.	<u>0</u>	<u>0</u>	<u>50,000</u>	<u>50,000</u>	<u>0</u>	<u>50,000</u>
Total Projects	<u>6,574,725</u>	<u>150,000</u>	<u>163,000</u>	<u>6,887,725</u>	<u>633,200</u>	<u>7,520,925</u>
<u>CLOSED OR CANCELLED CAPITAL PROJECT RESOURCES</u>						
LA6284 JO-Gro Building Inspect/Repair	<u>25,000</u>	<u>0</u>	<u>0</u>	<u>25,000</u>	<u>0</u>	<u>25,000</u>
Total Closed Projects	<u>25,000</u>	<u>0</u>	<u>0</u>	<u>25,000</u>	<u>0</u>	<u>25,000</u>
Grand Total - All Projects	<u>6,599,725</u>	<u>150,000</u>	<u>163,000</u>	<u>6,912,725</u>	<u>633,200</u>	<u>7,545,925</u>

ACTIVE CAPITAL PROJECT SUMMARIES FOR FY'17

	Adopted FY'17 Beginning Fund Balance	Adopted FY'17 Revenue	Adopted FY'17 Capital Outlay	Adopted FY'17 Transfers	Adopted FY'17 Appropriated Fund Balance
LA0000 Miscellaneous Projects	280,779	0	0	0	280,779
LA2640 Remediation	233,447	0	95,000	5,000	133,447
LA4691 Clean Up Program	829,528	113,000	0	24,000	918,528
NEW PROJECTS					
LA6322 Detention Ponds Repair/Maint.	<u>0</u>	<u>50,000</u>	<u>50,000</u>	<u>0</u>	<u>0</u>
Total Projects	<u>1,343,754</u>	<u>163,000</u>	<u>145,000</u>	<u>29,000</u>	<u>1,332,754</u>

Program: Utilities/Solid Waste – Capital Construction

Financial Summary

	ACTUAL FY'14 \$	ACTUAL FY'15 \$	BUDGET FY'16 \$	REVISED FY'16 \$	ADOPTED FY'17 \$	PROJECTED FY'18 \$
Beginning Fund Balance	<u>1,276,754</u>	<u>1,293,428</u>	<u>1,304,848</u>	<u>1,304,848</u>	<u>1,343,754</u>	<u>1,332,754</u>
Resources						
Investment Interest	7,876	7,641	6,500	6,500	6,500	0
Interfund Interest Repayment	6,230	5,421	6,500	6,500	6,500	0
Loan Repayments	<u>102,000</u>	<u>150,387</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>
<i>Total Current Revenues</i>	<u><i>116,106</i></u>	<u><i>163,449</i></u>	<u><i>163,000</i></u>	<u><i>163,000</i></u>	<u><i>163,000</i></u>	<u><i>150,000</i></u>
Total Resources	<u>1,392,860</u>	<u>1,456,877</u>	<u>1,467,848</u>	<u>1,467,848</u>	<u>1,506,754</u>	<u>1,482,754</u>
Requirements						
Capital Outlay	70,432	84,542	95,000	95,000	145,000	95,000
Transfers Out	<u>29,000</u>	<u>29,000</u>	<u>29,000</u>	<u>29,000</u>	<u>29,000</u>	<u>29,000</u>
<i>Subtotal Expenditures</i>	<u><i>99,432</i></u>	<u><i>113,542</i></u>	<u><i>124,000</i></u>	<u><i>124,000</i></u>	<u><i>174,000</i></u>	<u><i>124,000</i></u>
Appropriated Fund Balance	<u>1,293,428</u>	<u>1,343,335</u>	<u>1,343,848</u>	<u>1,343,848</u>	<u>1,332,754</u>	<u>1,358,754</u>
Total Requirements	<u>1,392,860</u>	<u>1,456,877</u>	<u>1,467,848</u>	<u>1,467,848</u>	<u>1,506,754</u>	<u>1,482,754</u>

Program: Utilities/Solid Waste – Capital Construction

Project	LA0000	General Projects
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Project Description

This project accounts for small miscellaneous projects, closed projects and projects that are in the process of starting up. Fund balances and miscellaneous expenditures that are not attributable to a specific project are accounted for in this project. Resources from a large variety of sources are distributed from this project to other active projects.



Need for Project

This project allows for tracking of fund balances and miscellaneous expenditures.

Council Strategic Goal

Maintain, Operate and Expand our Infrastructure to Meet Community Needs
Objective 1: Plan and develop infrastructure.

Estimated Total Project Cost: No true cost is associated with this project.

Resources

	Actual Through FY'15	FY'16 Adopted	FY'16 Revised	FY'17 Adopted	Through FY'17	FY'18 Projected	Future	Total Project
General Program –Landfill Operations	61,822				61,822			61,822
Investment Interest (includes \$90,000 loan principal here)	473,613				473,613			473,613
Interest: Bancroft Fund Loan (see LA4691)	368,506				368,506			368,506
Principal: Bancroft Fund Loan repayment	815,800	150,000	150,000	150,000	1,115,800	150,000	444,200	1,710,000
Interest: Lands & Bldgs Fund Loan (complete)	37,185				37,185			37,185
Miscellaneous Rev.	158,816				158,816			158,816
Return Funds from LA4691- for Loan to Bancroft	419,200	(150,000)	(150,000)	(150,000)	119,200	(144,200)		(25,000)
Total Resources					2,334,942			2,784,942

Requirements

Expenditures (Incl. Loan to Bancroft)	2,054,163	0	0	0	2,054,163	0	730,779	2,784,942
Transfers					0			0
Ending Balance by Year	280,779	305,696	280,779	280,779	280,779	286,579	0	0
Total Requirements					2,334,942			2,784,942

Program: Utilities/Solid Waste – Capital Construction

Project	LA2640	Remediation
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Project Description

This project funds the activities required to mitigate the groundwater contamination and other environmental problems associated with the Merlin Landfill. The Record of Decision (ROD) was issued from the Department of Environmental Quality in FY'05. Actions required under the ROD include site reforestation, supplying City water, deed restrictions, and continued monitoring.

Need for Project

The remediation project is required as an outcome of the DEQ's Consent Order ROD. This ROD requires the City to take specific remediation actions to mitigate the environmental impacts of the landfill. In this fiscal period we will continue with fuels reduction, the supply of water to the adjacent properties and well monitoring.

Estimated Total Project Cost: \$3,043,000

Resources

	Actual Through FY'15	FY'16 Adopted	FY'16 Revised	FY'17 Adopted	Through FY'17	FY'18 Projected	Future	Total Project
Solid Waste Operations	3,033,646				3,033,646			3,033,646
LA4691 Clean Up Program	250,000				250,000			250,000
Total Resources					3,283,646			3,283,646

Requirements

Expenditures	2,849,199	95,000	95,000	95,000	3,039,199	95,000	74,217	3,208,416
Transfers/ Contingency	101,000	5,000	5,000	5,000	111,000	5,000	15,000	131,000
Ending Balance by Year	333,447	-30,164	233,447	133,447	133,447	33,447	-55,770	-55,770
Total Requirements					3,283,646			3,283,646

Program: Utilities/Solid Waste – Capital Construction

Project	LA4691	Clean Up Program
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Project Description

This project will fund the clean-up program that will be run in conjunction with the Enforcement Program. It will allow the City to use a team of public safety personnel, building personnel and an attorney to enforce laws such as nuisance, dangerous buildings and erosion.

The ongoing revenue is based on anticipated interest on existing balances. The interest rate is assumed to be the current pooled cash average.



Need for Project

The City receives complaints from neighbors frustrated with problems in their neighborhoods. They are concerned about trash in yards, abandoned vehicles and dangerous buildings. The City has been unable to provide the response these citizens are requesting. This program will be a major improvement.

Council Strategic Goal

Facilitate Sustainable, Manageable Growth

Objective 2: Promote healthy neighborhoods.

Estimated Total Project Cost: \$30,000 / year

Resources

	Actual Through FY'15	FY'16 Adopted	FY'16 Revised	FY'17 Adopted	Through FY'17	FY'18 Projected	Future	Total Project
Investment Interest	300,592	6,500		6,500	307,092		19,500	326,592
Transfer from Closure & Post Closure / Other Proj.	1,469,538				1,469,538			1,469,538
Transfer funds to LB0000 -Bancroft Loan/Repymnt	(441,870)	150,000	150,000	150,000	(141,870)	144,200		2,330
Interest payment / Bancroft Fund	37,904	6,500		6,500	44,404		19,500	63,904
Return Funds from Lands & Buildings	41,000				41,000			41,000
LA4691 Project- to other Landfill Projects	(451,027)			(50,000)	(501,027)			(501,027)
Total Resources					1,219,137			1,402,337

Requirements

Expenditures	3,609				3,609		1,005,728	1,009,337
Transfers	249,000	24,000	24,000	24,000	297,000	24,000	72,000	393,000
Ending Balance by Year	703,528	818,316	829,528	918,528	918,528	1,038,728	0	0
Total Requirements					1,219,137			1,402,337

Program: Utilities/Solid Waste – Capital Construction

Project	LA6322	Detention Ponds Repair/Maintenance
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Project Description

This project will repair/replace detention ponds overflow piping. Both ponds display visual evidence of piping failure.

Need for Project

Sink holes have developed near the detention pond overflow points. Once the rainy season ends, visual inspection of overflow piping needs to be conducted. Corrective measures may include replacement of the overflow standpipes and/or replacement of piping through the detention berms.

Council Strategic Goal

Maintain, Operate and Expand our Infrastructure to Meet Community Needs
Objective 5: Ensure storm facility infrastructure needs are met.

Future and Ongoing Costs:

Routine maintenance.

Estimated Total Project Cost: \$ 50,000

Resources

	Actual Through FY'15	FY'16 Adopted	FY'16 Revised	FY'17 Adopted	Through FY'17	FY'18 Projected	Future	Total Project
Solid Waste Operations					0			0
LA Capital Projects LA4691				50,000	50,000			50,000
Insurance Reimbursement					0			0
Total Resources					50,000			50,000

Requirements

Expenditures				50,000	50,000			50,000
Transfers/Contingency					0			0
Ending Balance by Year	0		0	0	0	0	0	0
Total Requirements					50,000			50,000

Project Closed – FY 2016

Program: Utilities/Solid Waste – Capital Construction

Project	LA6284	JO-GRO Building Inspection/Repair
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Project Description

This project will repair/replace deficiencies noted during an inspection of the old JO-GRO finished compost building. In addition to the repair/replacement, an in-depth inspection of adjacent column and footing attachments will be conducted. Appropriate repairs will be undertaken.

Need for Project

During a requested inspection of the old JO-GRO finished compost building, one column base was found to be detached from its footing. Several cables used for bracing (seismic and wind) were found to be corroded and/or loose.

Council Strategic Goal

Maintain, Operate and Expand our Infrastructure to Meet Community Needs

Objective 1: Plan and develop infrastructure.

Future and Ongoing Costs:

Routine maintenance.

Estimated Total Project Cost: \$25,000

Resources

	Actual Through FY'15	FY'16 Adopted	FY'16 Revised	FY'17 Adopted	Through FY'17	FY'18 Projected	Future	Total Project
Solid Waste Operations					0			0
LA Capital Projects LA4691	25,000				25,000			25,000
Total Resources					25,000			25,000

Requirements

Expenditures	2,867		22,133		25,000			25,000
Transfers/ Contingency					0			0
Ending Balance by Year	22,133		0	0	0	0	0	0
Total Requirements					25,000			25,000