

**LAS GALLINAS VALLEY SANITARY DISTRICT
2014-15 CAPITAL OUTLAY BUDGET
REVISED MARCH 26, 2015**

Project Description	Revised Budget				
	Revised Budget 2014-15	Additional Funding from Reserves	Additional Funding from Connection Fees	Grant	Reallocation Between Projects
100 ADMINISTRATION					
12100 01 Various Administrative Building Improvements <i>Roof and HVAC unit replacement</i>	Project Total: \$ 73,597	\$ -	\$ -		\$ (67,527)
12100 02 Crew Lunch Room Improvements <i>Functionality and appearance upgrade.</i>	Project Total: \$ 111,864	\$ -	\$ -		\$ 67,527
Total	\$ 185,461	\$ -	\$ -	\$ -	\$ -
125 ENGINEERING					
15125 01 District Vehicle <i>District Inspector Vehicle</i>	Project Total: \$ -	\$ -	\$ -		\$ (30,000)
15125 02 Skid Steer Loader <i>Maintenance / Construction</i>	Project Total: \$ -	\$ -	\$ -		\$ (85,000)
Total	\$ -	\$ -	\$ -	\$ -	\$ (115,000)
200 COLLECTION SYSTEM					
11200 03 John Duckett Sewage Main Capacity and Storage <i>Phase 1 of 3 phases; Phase 1 will include the design of all 3 phases and deepening of the Duckett pump station, eliminating the visible Gallinas Creek crossing and a new Highway 101 crossing.</i>	Project Total: \$ 1,880,661				\$ (2,103,101)
12200 01 Sewer Main Rehabilitation 2013 <i>Annual sewer system rehabilitation.</i>	Project Total: \$ 1,727,090				\$ -
14200 03 Contingency Plan <i>Develop a contingency plan for pump stations</i>	Project Total: \$ 55,000				\$ -
15200 01 Sewer Main Rehabilitation 2014-15 <i>Annual sewer system rehabilitation.</i>	Project Total: \$ 848,610				\$ -
15200 02 Manhole/Rodhole Repair and Replacement <i>Roadwork, repair and replacement.</i>	Project Total: \$ 50,000				\$ -
Total	\$ 4,561,361	\$ -	\$ -	\$ -	\$ (2,103,101)
300 PUMPSTATIONS / FORCEMAINS					
12300 01 Miscellaneous pump station improvements <i>Replace pumps; evaluate, design and install lighting upgrades at all stations including fencing, lighting, and cranes.</i>	Project Total: \$ 221,508				\$ -
12300 02 Rafael Meadows Pump Station <i>Design and install a stationary emergency generator, upgrade panel and seal leaking wet well.</i>	Project Total: \$ 270,618				\$ -
14300 02 Trash Pump 6" <i>Emergency bypass pumps and hoses.</i>	Project Total: \$ -				\$ (40,000)
14300 03 Trash Pump 8" <i>Emergency bypass pumps and hoses.</i>	Project Total: \$ -				\$ (80,000)
14300 04 Supervisory Control and Data Acquisition (SCADA) <i>Programming upgrades.</i>	Project Total: \$ 39,965				\$ -

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14300	05	14" Forcemain Rehab <i>Line forcemain line to plant as part of large plant project</i>	Project Total:	\$	1,184,332			\$	-
14300	06	Descanso Pump Station <i>Design and install a stationary emergency generator, upgrade panel and seal leaking wet well.</i>	Project Total:	\$	250,000			\$	-
15300	01	Supervisory Control and Data Acquisition (SCADA) <i>Programming upgrades.</i>	Project Total:	\$	-			\$	-
15300	02	Marin Lagoon Pumpstation <i>Panel replacement and upgrades</i>	Project Total:	\$	165,000			\$	-
15300	03	Air Release Valves <i>Replacement and repair.</i>	Project Total:	\$	221,426			\$	-
15300	04	Cathodic Protection <i>Installation, replacement and repair</i>	Project Total:	\$	-			\$	(79,000)
Total				\$	2,352,849	\$	-	\$	-
400 LABORATORY									
14400	01	Flooring <i>Replace the flooring in the lab and classroom</i>	Project Total:	\$	24,000			\$	-
Total				\$	24,000	\$	-	\$	-
500 RECLAMATION									
11500	03	Security Measures <i>Installation, replacement and repair (road sensor/cameras)</i>	Project Total:	\$	-			\$	(28,205)
11500	09	Miller Creek <i>Repair, maintain and modify.</i>	Project Total:	\$	468,227			\$	-
11500	10	Green Energy Generation <i>Study potential for wind power generation.</i>	Project Total:	\$	2,500			\$	(32,500)
11500	11	Lighting Enhancements <i>Phase 1 to address reclamation parking lot, lab and contact basin</i>	Project Total:	\$	-			\$	(37,683)
12500	04	Reclamation Pump Station SCADA Upgrade <i>Design, purchase, install and program PLC to provide SCADA monitoring. Rehabilitate/repair existing electrical equipment.</i>	Project Total:	\$	17,000			\$	-
12500	08	Sludge Pond Water Line Repair <i>Repair existing line</i>	Project Total:	\$	-			\$	(27,500)
12500	10	Sludge Pond Liner Repair and Improvements <i>Repair and modify sludge pond liner</i>	Project Total:	\$	-			\$	(30,000)
15500	01	Freshwater Marsh Cattail Removal <i>Remove invasive plants</i>	Project Total:	\$	-			\$	(55,000)
15500	02	North Bay Water Reuse Authority <i>Continued participation in Phase 1</i>	Project Total:	\$	40,460			\$	-
Total				\$	528,187	\$	-	\$	-
								\$	(210,888)

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600 TREATMENT PLANT					
10600 22 Digester Heat Exchanger Replacement <i>Existing unit has reached the end of its life.</i>	Project Total: \$ -				\$ (45,000)
11600 10 Odor Control <i>Odor control study.</i>	Project Total: \$ -				\$ (38,047)
12600 02 Plant Upgrades <i>Funding for large treatment plant project to include improvements to parking, fencing, treatment processes and plant lighting.</i>	Project Total: \$ 2,505,853				\$ 1,399,216
12600 04 Electrical Panel Upgrades <i>SCADA and electrical panel upgrades</i>	Project Total: \$ 29,793				\$ (30,000)
12600 07 Secondary Plant Upgrades <i>Design future secondary plant capacity and treatment upgrades.</i>	Project Total: \$ 2,072,638	\$ 366,256	\$ 666,697		\$ 374,060
12200 03 Emergency Radio System <i>Revitalize the District's emergency radio system.</i>	Project Total: \$ 55,948				\$ -
14600 02 Effluent Flow Meters <i>Replace existing equipment.</i>	Project Total: \$ 55,000				\$ -
14600 03 Supervisory Control and Data Acquisition <i>Continued panel and programming upgrades.</i>	Project Total: \$ 25,000				\$ 10,000
14600 04 Cogen/Biogas Upgrades <i>Design replacement for cogen digester gas and heating systems</i>	Project Total: \$ 2,348,051			\$ 937,291	\$ 1,267,760
15600 01 Grit Pumps <i>Funding to purchase a spare pump.</i>	Project Total: \$ -				\$ (50,000)
15600 02 Supervisory Control and Data Acquisition <i>Continued panel and programming upgrades.</i>	Project Total: \$ -				\$ (10,000)
15600 03 Miscellaneous Plant Equipment <i>Small equipment purchases</i>	Project Total: \$ 21,900				\$ -
15600 04 Rotary Drum Sludge Thickener <i>Backup sludge thickening system</i>	Project Total: \$ -				\$ (250,000)
Total	\$ 7,114,183	\$ 366,256	\$ 666,697	\$ 937,291	\$ 2,627,989
650 TERTIARY FACILITY					
14650 02 Supervisory Control and Data Acquisition <i>Continue programming</i>	Project Total: \$ 40,000				\$ -
15650 01 Tertiary Facility Improvements <i>Building modification, offspec water diversion, other improvements</i>	Project Total: \$ 94,610				\$ -
15650 02 Flow Meter <i>Equipment needed for recycled water return</i>	Project Total: \$ 15,000				\$ -
Total	\$ 149,610	\$ -	\$ -		\$ -
Total Capital Project	\$ 14,915,651	\$ 366,256	\$ 666,697	\$ 937,291	\$ -