# GARDEN GROVE SANITARY DISTRICT A SUBSIDIARY DISTRICT OF THE CITY OF GARDEN GROVE

# OPERATIONS AND CAPITAL BUDGET AMENDMENT FISCAL YEAR 2019/20

Presented By:

CITY OF GARDEN GROVE DEPARTMENT OF PUBLIC WORKS

### GARDEN GROVE SANITARY DISTRICT

### **BUSINESS PRINCIPLES**

- 1. Enterprise fund should break even, not operate in a deficit.
- 2. In order to operate efficiently, a two month cash flow is required, as well as maintenance of \$500,000 in reserves for contingencies.
- 3. Establish uniform service throughout the district.
- 4. Develop a replacement sinking fund. Ideal amount of fund should approach 5% of system replacement value.
- 5. Improve system and facilities up to industry standards by adequately funding new Capital Improvement Programs.
- 6. Satisfy Debt Covenant conditions under which outstanding Sanitary District debt was issued.
- 7. Implement the 10-year financial plan.

## GARDEN GROVE SANITARY DISTRICT SEWER BUDGET FY 2019-20 - FY 2020-21 (\$000)

FUNDS AVAILABLE	FY 18-19 Amended Budget		1	FY 18-19 Projected Year End		FY 19-20 Proposed Budget	FY 20-21 Proposed Budget		
BEGINNING BALANCE	\$	22,501.9	\$	30,769.2	\$	27,332.1	\$	24,582.0	
BOND PROCEEDS		0.0		0.0		0.0		0.0	
REVENUES		10,448.0		11,035.1		11,023.1		11,464.0	
ADJUSTMENT		0.0		0.0		0.0			
FUNDS AVAILABLE	\$	32,949.9	\$	41,804.3	\$	38,355.2	\$	36,046.0	
OPERATIONS EXPENDITURES									
OPERATIONS									
LABOR	\$	3,336.9	\$	3,336.9	\$	3,492.5	\$	3,745.4	
CONTRACTUAL SERVICES		1,381.9		1,381.9		1,499.2		1,564.1	
COMMODITIES		354.3		354.3		293.7		299.9	
VEHICLE/EQUIPMENT RENTALS		458.6		458.6		469.8		479.2	
INSURANCE		41.7		41.7		41.7		41.7	
ADMIN SUPPORT		745.1		745.1		673.9		673.9	
BOND ISSUANCE COSTS		0.0		0.0		0.0		0.0	
DEBT SERVICE		1,201.0		1,201.0		1,194.4		1,206.6	
CAPITAL EQUIPMENT		190.0		190.0		0.0		100.0	
ENTERPRISE RESOURCE PLANNING		300.0		300.0		0.0		0.0	
LATERAL LOAN PROGRAM		0.0		0.0		0.0		0.0	
OPERATING RESERVE		0.0		0.0		0.0		0.0	
SEWER SYSTEM CONTINGENCY RESERVE		0.0		0.0		0.0		0.0	
TOTAL OPERATIONS EXPENDITURES	\$	8,009.5	\$	8,009.5	\$	7,665.2	\$	8,110.8	
SEWER CAPITAL									
CAPITAL REPLACEMENT	\$	1,962.7	\$	1,962.7	\$	1,808.0	\$	1,716.8	
NEW CAPITAL IMPROVEMENTS	\$	4,500.0	\$	4,500.0	\$	4,300.0	\$	4,000.0	
CAPITAL EXPENDITURES	\$	6,462.7	\$	6,462.7	\$	6,108.0	\$	5,716.8	
TOTAL EXPENDITURES	\$	14,472.2	\$	14,472.2	\$	13,773.2	\$	13,827.60	
FUNDS AVAILABLE		32,949.9		41,804.3		38,355.2		36,046.0	
EXPENDITURES		14,472.2		14,472.2		13,773.2		13,827.6	
ENDING BALANCE		18,477.7		27,332.1		24,582.0		22,218.4	

## CAPITAL IMPROVEMENTS - PUBLIC WORKS SEWER (\$000)

# FY 2019-20

## **CURRENT ESTIMATED COSTS**

DESCRIPTION	NEW CAPITAL	REPLACEMENT				
Sewer Main Improvements	4,300	1,80	8			
TOTAL	\$ 4,300	\$ 1,80	8			

## FY 2020-21

### **CURRENT ESTIMATED COSTS**

DESCRIPTION	NEW CAPITAL	REPLACEMENT
Sewer Main Improvements	4,000	1,717
TOTAL	\$ 4,000	\$ 1,717

# SEWER CAPITAL PROJECTS

# FIVE YEAR PLAN

(\$000)

	<u>PROJECTS</u>	18-19	19-20	20-21	21-22	22-23		
1.	SEWER MAINS	\$ 4,500	\$ 4,300	\$ 4,000	\$ 4,000	\$ 4,000		
	TOTAL	\$ 4,500	\$ 4,300	\$ 4,000	\$ 4,000	\$ 4,000		

## SEWER REPLACEMENT PROGRAM

## FIVE YEAR PLAN

(\$000)

BEGINNING BALANCE REVENUES DEPRECIATION RESERVES - TRANSFER	\$ 0 
DEPRECIATION - TRANSFER	\$ 1,808
LESS REPLACEMENT COSTS ENDING BALANCE	(1,808) \$ 0

PROJECTS	18-19	<u>19-20</u>	20-21	 21-22	 22-23
SEWER MAIN REPLACEMENT     MANHOLE REHABILITATION	\$ 1,763 200	\$ 1,608 200	\$ 1,517 200	\$ 1,568 200	\$ 1,621 200
TOTAL	\$ 1,963	\$ 1,808	\$ 1,717	\$ 1,768	\$ 1,821

## SEWER REPLACEMENT PROJECTS

- 1. Replace deficient sewer mains on an as-needed basis.
- 2. Replace deficient manholes as needed.

## GARDEN GROVE SANITARY DISTRICT REFUSE SERVICES BUDGET FY 2018-19 - FY 2020-21 (\$000)

FUNDS AVAILABLE	FY 18-19 Adopted Budget		Р	FY 18-19 Projected Year End		Y 19-20 Proposed Budget	P	FY 20-21 Proposed Budget	
BEGINNING BALANCE REVENUES FUNDS AVAILABLE	\$ \$ \$	4,783.5 2,901.0 7,684.5	\$ \$	5,247.2 3,034.0 8,281.2	\$ \$ \$	6,142.1 3,132.8 9,274.9	\$ \$	6,853.3 3,159.4 10,012.7	
OPERATIONS EXPENDITURES									
OPERATIONS (REFUSE)  LABOR  CONTRACTUAL SERVICES  COMMODITIES  INSURANCE  STREET REPAIR CHARGE  ADMIN SUPPORT  ENTERPRISE RESOURCE PLANNING  OPERATING RESERVE  LANDFILL RESERVE  TOTAL OPERATIONS EXPENDITURES	\$	520.4 675.1 26.9 13.9 512.5 90.0 200.0 0.0 500.0	\$	575.0 420.8 26.9 13.9 512.5 90.0 0.0 500.0	\$	600.5 665.4 27.0 13.9 525.3 89.5 0.0 0.0 500.0	\$	645.0 675.4 27.8 13.9 538.4 89.5 0.0 0.0 500.0	
FUNDS AVAILABLE EXPENDITURES		7,684.5 2,538.8		8,281.2 2,139.1		9,274.9 2,421.6		10,012.7 2,490.0	
ENDING BALANCE		5,145.7		6,142.1		6,853.3		7,522.7	