

# FY 2019-20

# Public Works Department Budget





---

## PUBLIC WORKS DEPARTMENT

---

### Description

The Public Works Department serves the needs of the citizens of Chino by providing, maintaining, and operating City-owned improvements within the public rights-of-way. The primary duties of the Department are to maintain and improve the City's streets, parks, traffic signal systems, landscaping, street lighting, water, sewer, storm drain systems, and City-owned facilities. The Department also provides civil engineering, transportation planning, and inspection services, administers the City's capital improvement projects, the Used Oil and Beverage Container Recycling Programs, maintains the City's fleet of vehicles and other equipment, and provides ongoing custodial service and facilities management throughout all City-owned facilities.

### Department Mission Statement

Proactively provide, expand and maintain the City's infrastructure by initiating and completing public betterment projects; processing private land development plans; promoting water supply and quality; enhancing traffic safety; and caring for various City facilities toward meeting the community's needs.

### Proposed Goals for FY 2019-20

Inspect 80% of storm water catch basins annually and 100% of storm water catch basins over a two-year period to comply with National Pollutant Discharge Elimination System (NPDES) requirements.

Televise 10.0 miles of sewer lines to comply with The City's Sewer System Management Plan (SSMP).

Continue working with South Coast Air Quality Management District (SCAQMD) and the California Air Resources Board (CARB) to obtain lower emission vehicles with the City's fleet.

Slurry seal 10.0 miles of residential streets and 0.5 miles of residential alley ways.

Continue with City-wide street maintenance to include the local Street Overlay Program.

Complete Construction of 3 Traffic Signal Modifications (Riverside Dr. at Ramona Ave., Telephone Ave. at Philadelphia St., Philadelphia St. at Town Square).

Complete the design and construction of El Prado Reconstruction Project.

Continue working with SBCTA and Caltrans on SR-60/Central Ave. design.

Complete Construction of 3 Traffic Signal Modifications (Riverside Dr. at Ramona Ave., Telephone Ave. at Philadelphia St., Philadelphia St. at Town Square).

Complete Construction of Street Rehabilitation FY18-19 (Riverside Dr. Rehab/TSM) \$2.8 million.

---

## Public Works Department – Goals and Accomplishments

---

### Accomplishments and or Status of Adopted Goals for FY 2018-19

Continue Construction of Water Replacement Projects totaling \$8.4 million. Two Water Replacement projects will complete as of June 30, 2019 (WA18B & WA19A). Three Water Replacement Projects are under design (WA17A, WA17B, & WA19B) to be completed in FY 19-20.

Continue Construction of Water Main Replacements- 8 Project Locations in the amount of \$2.74 million. Currently under design to be completed in FY 20-21.

Complete Construction of Street Rehabilitation FY18-19 (Riverside Dr. Rehab/TSM) \$2.8 million. Currently under design construction to be completed in FY 19-20.

Complete Construction of 3 Traffic Signal Modifications (Riverside Dr. at Ramona Ave., Telephone Ave. at Philadelphia St., Philadelphia St. at Town Square). Design is complete, construction to start in FY 19-20.

Continue working with SBCTA and Caltrans on SR-60/Central Ave. design. Construction to start in FY 19-20. This is a two-and-a-half-year project. Completion estimated for FY 21-22.

Design and Construct CDBG Accessible Ramps, Sidewalks, & Street Light Repairs. Currently under construction to be completed by June 30, 2019.

Begin construction of federally funded Traffic Signal Improvement Project -Edison Ave. Design and construction are complete. Anticipate filing NOC in FY 18-19.

Continue the increased maintenance of Ayala Park sports fields through aeration, fertilization and controlled watering schedules. Ongoing

Complete re-sodding on soccer fields 9 & 11 at Ayala Park. Will be completed by June 30, 2019.

Using Geo Explorer hand held device, document and inventory the controllers and backflow systems in the Maintenance Districts, to allow uploading to the City's GPS/GIS system. Ongoing

Continue working with South Coast Air Quality Management District (SCAQMD) and the California Air Resources Board (CARB) to obtain lower emission vehicles with the City's fleet. Ongoing

Inspect 80% of storm water catch basins annually and 100% of storm water catch basins over a two-year period to comply with National Pollutant Discharge Elimination System (NPDES) requirements. Currently 10% has been inspected. By June 30, 2019 approximately 70% will be inspected.

Slurry seal 9.0 miles of residential streets and 0.5 miles of residential alley ways. 12.5 miles will be completed by June 30, 2019.

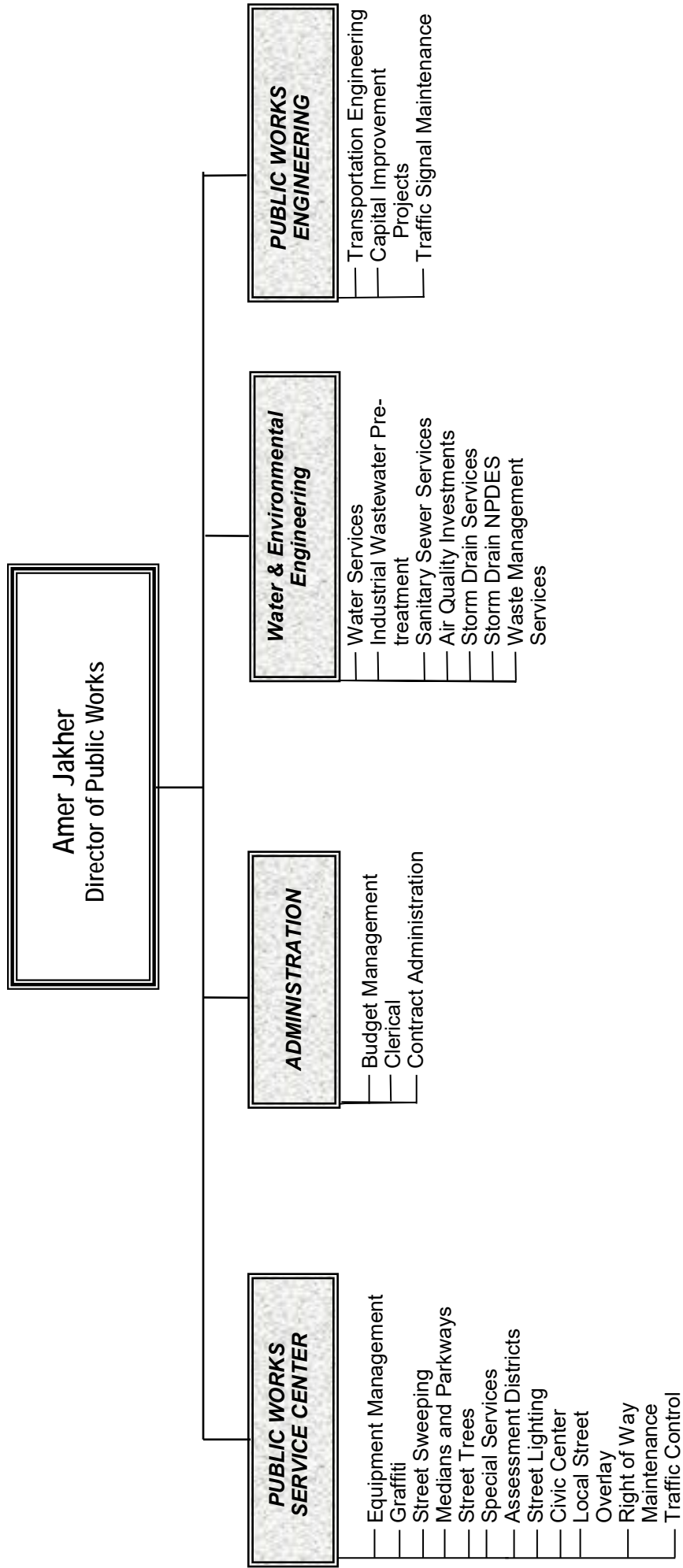
Televis 10.0 miles of sewer lines to comply with The City's Sewer System Management Plan (SSMP). Currently going out to bid. Expected to be complete by June 30, 2019.

Replacement of the synthetic turf playing field at Ayala Park. (NOW COMMUNITY SERVICES)

Construction of the budgeted Internal Services Fund projects throughout the City. (NOW COMMUNITY SERVICES)

Provide ongoing support to the Development Services Department. Ongoing

# Public Works Department





# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Summary

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	8,788,251	9,188,584	10,310,960	9,476,627	9,709,440	-601,520	-5.8%
Maintenance & Operations	36,968,467	41,337,096	43,281,810	35,185,162	37,900,656	-5,381,154	-12.4%
Allocated Costs	9,722,381	10,090,382	9,062,993	9,371,993	9,605,386	542,393	6.0%
Capital Outlay/Improvements	1,883,683	1,482,241	1,571,500	1,778,410	1,907,000	335,500	21.3%
Capital and Non-Capital Projects	11,314,955	14,404,262	20,317,776	8,687,375	20,044,028	-273,748	-1.4%
	<b>\$68,677,737</b>	<b>\$76,502,565</b>	<b>\$84,545,039</b>	<b>\$64,499,567</b>	<b>\$79,166,510</b>	<b>-5,378,529</b>	<b>-6.8%</b>

## Department Programs

### Program 1007000: PUBLIC WORKS ADMINISTRATION

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	131,468	164,795	201,920	202,236	139,677	-62,243	-30.8%
Maintenance & Operations	151,076	60,126	14,925	14,798	91,425	76,500	512.6%
Allocated Costs	34,147	34,876	42,721	42,721	43,675	954	2.2%
Capital and Non-Capital Project	31,170	7,809	0	0	0	0	0.0%
	<b>\$347,861</b>	<b>\$267,606</b>	<b>\$259,566</b>	<b>\$259,755</b>	<b>\$274,777</b>	<b>15,211</b>	<b>5.5%</b>

### Program 3207100: TRANSPORTATION ENGINEERING

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	219,124	276,175	387,780	371,168	482,935	95,155	24.5%
Maintenance & Operations	102,814	103,393	1,274,878	411,142	119,250	-1,155,628	-90.6%
Allocated Costs	65,038	72,072	140,124	140,124	66,213	-73,911	-52.7%
Capital and Non-Capital Project	1,522,722	2,617,804	6,893,146	322,114	862,169	-6,030,977	-699.5%
	<b>\$1,909,698</b>	<b>\$3,069,444</b>	<b>\$8,695,928</b>	<b>\$1,244,548</b>	<b>\$1,530,567</b>	<b>-7,165,361</b>	<b>-468.2%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3207110: TRANSPORTATION PLANNING

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	93,052	113,238	0	0	0	0	0.0%
Maintenance & Operations	5,816	8,459	0	0	0	0	0.0%
Capital and Non-Capital Project	159,879	14,932	0	0	0	0	0.0%
	<b>\$258,747</b>	<b>\$136,629</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0.0%</b>

### Program 3207120: TRAFFIC CONTROL

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	37,905	36,934	125,523	128,556	88,949	-36,574	-29.1%
Maintenance & Operations	1,148,172	1,201,170	1,849,228	1,767,428	1,824,904	-24,324	-1.3%
Allocated Costs	30,230	30,769	48,576	48,576	61,693	13,117	27.0%
Capital Outlay/Improvements	117,426	81,353	0	0	35,000	35,000	0.0%
Capital and Non-Capital Project	0	0	400,375	395,375	400,000	-375	-0.1%
	<b>\$1,333,733</b>	<b>\$1,350,226</b>	<b>\$2,423,702</b>	<b>\$2,339,935</b>	<b>\$2,410,546</b>	<b>-13,156</b>	<b>-0.5%</b>

### Program 32071201: TRAFFIC CONTROL SVC CENTER

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	109,772	124,567	144,767	144,767	144,989	222	0.2%
Maintenance & Operations	265,423	328,736	435,800	401,205	416,800	-19,000	-4.4%
	<b>\$375,195</b>	<b>\$453,303</b>	<b>\$580,567</b>	<b>\$545,972</b>	<b>\$561,789</b>	<b>-18,778</b>	<b>-3.3%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3207130: RIGHT OF WAY MAINTENANCE

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	504,943	444,249	459,728	448,646	465,692	5,964	1.3%
Maintenance & Operations	51,501	156,620	97,625	65,031	78,025	-19,600	-20.1%
Allocated Costs	654,101	558,975	606,414	606,414	672,500	66,086	10.9%
	<b>\$1,210,545</b>	<b>\$1,159,844</b>	<b>\$1,163,767</b>	<b>\$1,120,091</b>	<b>\$1,216,217</b>	<b>52,450</b>	<b>4.3%</b>

### Program 3207140: ASPHALT MAINTENANCE

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	322,499	359,840	425,306	396,942	428,276	2,970	0.7%
Maintenance & Operations	366,084	408,706	557,030	484,946	685,330	128,300	23.0%
Allocated Costs	151,098	231,455	202,548	202,548	205,187	2,639	1.3%
	<b>\$839,681</b>	<b>\$1,000,001</b>	<b>\$1,184,884</b>	<b>\$1,084,436</b>	<b>\$1,318,793</b>	<b>133,909</b>	<b>10.2%</b>

### Program 3207150: CONCRETE MAINTENANCE

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	235,311	225,236	302,128	284,664	293,807	-8,321	-2.8%
Maintenance & Operations	417,103	312,578	359,550	334,705	393,000	33,450	9.3%
Allocated Costs	43,492	32,494	32,963	32,963	42,863	9,900	30.0%
	<b>\$695,906</b>	<b>\$570,308</b>	<b>\$694,641</b>	<b>\$652,332</b>	<b>\$729,670</b>	<b>35,029</b>	<b>4.8%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3207160: GRAFFITI ABATEMENT

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	145,853	114,781	145,673	144,118	139,674	-5,999	-4.1%
Maintenance & Operations	4,621	2,919	5,800	4,500	4,600	-1,200	-20.7%
Allocated Costs	35,339	31,709	62,099	62,099	61,394	-705	-1.1%
	<b>\$185,813</b>	<b>\$149,409</b>	<b>\$213,572</b>	<b>\$210,717</b>	<b>\$205,668</b>	<b>-7,904</b>	<b>-3.8%</b>

### Program 3207170: LOCAL STREET OVERLAY

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	60,095	59,374	37,818	36,321	38,783	965	2.6%
Maintenance & Operations	11	0	5,200	2,700	2,700	-2,500	-48.1%
Allocated Costs	21,115	17,502	14,116	14,116	39,880	25,764	182.5%
Capital and Non-Capital Project	0	216,410	713,109	1,146,699	1,702,500	989,391	58.1%
	<b>\$81,221</b>	<b>\$293,286</b>	<b>\$770,243</b>	<b>\$1,199,836</b>	<b>\$1,783,863</b>	<b>1,013,620</b>	<b>56.8%</b>

### Program 3217180: TDA ARTICLE 3

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Capital and Non-Capital Project	0	0	485,698	25,000	0	-485,698	0.0%
	<b>\$0</b>	<b>\$0</b>	<b>\$485,698</b>	<b>\$25,000</b>	<b>\$0</b>	<b>-485,698</b>	<b>0.0%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3227190: MEASURE I CAPITAL

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Capital and Non-Capital Project	157,400	81,858	895,109	68,555	866,000	-29,109	-3.4%
	<b>\$157,400</b>	<b>\$81,858</b>	<b>\$895,109</b>	<b>\$68,555</b>	<b>\$866,000</b>	<b>-29,109</b>	<b>-3.4%</b>

### Program 3257020: AIR QUALITY INVESTMENT

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Maintenance & Operations	6,074	5,616	9,500	5,645	9,500	0	0.0%
Capital Outlay/Improvements	0	0	24,500	0	24,500	0	0.0%
	<b>\$6,074</b>	<b>\$5,616</b>	<b>\$34,000</b>	<b>\$5,645</b>	<b>\$34,000</b>	<b>0</b>	<b>0.0%</b>

### Program 3267101: HIGHWAY SAFETY IMPROVEMENT

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Capital and Non-Capital Project	76,535	7,006	0	0	0	0	0.0%
	<b>\$76,535</b>	<b>\$7,006</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0.0%</b>

### Program 3277102: ROAD MAINT REHAB ACCT

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Capital and Non-Capital Project	0	3,109	1,556,520	74,915	1,277,100	-279,420	-21.9%
	<b>\$0</b>	<b>\$3,109</b>	<b>\$1,556,520</b>	<b>\$74,915</b>	<b>\$1,277,100</b>	<b>-279,420</b>	<b>-21.9%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3607200: STREET LIGHTING

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	27,035	24,206	46,717	45,761	38,886	-7,831	-16.8%
Maintenance & Operations	503,783	513,324	600,000	588,000	600,000	0	0.0%
Allocated Costs	15,971	13,686	13,361	13,361	17,384	4,023	30.1%
	<b>\$546,789</b>	<b>\$551,216</b>	<b>\$660,078</b>	<b>\$647,122</b>	<b>\$656,270</b>	<b>-3,808</b>	<b>-0.6%</b>

### Program 3607210: CIVIC CENTER

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	24,686	22,844	26,529	26,086	27,599	1,070	4.0%
Maintenance & Operations	90,749	96,867	101,000	101,000	101,000	0	0.0%
Allocated Costs	3,819	3,841	3,213	3,213	4,448	1,235	38.4%
	<b>\$119,254</b>	<b>\$123,552</b>	<b>\$130,742</b>	<b>\$130,299</b>	<b>\$133,047</b>	<b>2,305</b>	<b>1.7%</b>

### Program 3607220: PUBLIC PARKS AND BLDG SITES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	949,372	993,144	1,063,716	968,785	989,599	-74,117	-7.0%
Maintenance & Operations	1,188,722	1,503,179	1,847,561	1,670,765	1,781,850	-65,711	-3.6%
Allocated Costs	470,773	487,177	451,532	451,532	530,152	78,620	17.4%
	<b>\$2,608,867</b>	<b>\$2,983,500</b>	<b>\$3,362,809</b>	<b>\$3,091,082</b>	<b>\$3,301,601</b>	<b>-61,208</b>	<b>-1.9%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3607230: MEDIANS AND PARKWAYS

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	52,852	45,635	55,263	53,606	47,831	-7,432	-13.4%
Maintenance & Operations	169,995	147,223	242,208	176,400	226,708	-15,500	-6.4%
Allocated Costs	10,216	9,058	8,706	8,706	10,431	1,725	19.8%
	<b>\$233,063</b>	<b>\$201,916</b>	<b>\$306,177</b>	<b>\$238,712</b>	<b>\$284,970</b>	<b>-21,207</b>	<b>-7.4%</b>

### Program 3607240: STREET TREES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	147,008	133,262	247,883	245,671	312,556	64,673	26.1%
Maintenance & Operations	318,646	265,905	325,000	279,350	388,700	63,700	19.6%
Allocated Costs	18,595	21,081	27,125	27,125	45,730	18,605	68.6%
	<b>\$484,249</b>	<b>\$420,248</b>	<b>\$600,008</b>	<b>\$552,146</b>	<b>\$746,986</b>	<b>146,978</b>	<b>19.7%</b>

### Program 3607250: SPECIAL SERVICES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	48,472	41,065	45,625	45,095	41,228	-4,397	-9.6%
Maintenance & Operations	1,881	1,829	2,300	2,300	3,500	1,200	52.2%
Allocated Costs	6,417	6,255	5,141	5,141	10,291	5,150	100.2%
	<b>\$56,770</b>	<b>\$49,149</b>	<b>\$53,066</b>	<b>\$52,536</b>	<b>\$55,019</b>	<b>1,953</b>	<b>3.5%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 3607260: MAINTENANCE DISTRICTS

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	1,521	27	0	0	0	0	0.0%
Maintenance & Operations	0	5,212	333,540	256,467	352,000	18,460	5.5%
Capital and Non-Capital Project	0	40,523	0	0	0	0	0.0%
	<b>\$1,521</b>	<b>\$45,762</b>	<b>\$333,540</b>	<b>\$256,467</b>	<b>\$352,000</b>	<b>18,460</b>	<b>5.2%</b>

### Program 36172601: ASSESS MAINT DISTRICT 75-1

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	58	89	85	83	87	2	2.4%
Maintenance & Operations	52	1,673	4,370	3,720	4,445	75	1.7%
Allocated Costs	0	76	74	74	105	31	41.9%
Capital and Non-Capital Project	3,686	1,583	0	0	0	0	0.0%
	<b>\$3,796</b>	<b>\$3,421</b>	<b>\$4,529</b>	<b>\$3,877</b>	<b>\$4,637</b>	<b>108</b>	<b>2.3%</b>

### Program 36172602: ASSESS MAINT DISTRICT 75-2

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	749	1,157	1,100	1,065	1,135	35	3.2%
Maintenance & Operations	1,374	2,172	7,011	7,026	7,741	730	10.4%
Allocated Costs	0	256	206	206	298	92	44.7%
Capital and Non-Capital Project	4,059	4,312	0	0	0	0	0.0%
	<b>\$6,182</b>	<b>\$7,897</b>	<b>\$8,317</b>	<b>\$8,297</b>	<b>\$9,174</b>	<b>857</b>	<b>9.3%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 36172603: ASSESS MAINT DISTRICT 76-1

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc-/Dec	%
Personnel Services	691	1,069	1,016	982	1,048	32	3.1%
Maintenance & Operations	2,438	2,641	8,328	7,420	8,592	264	3.2%
Allocated Costs	0	246	218	218	306	88	40.4%
Capital and Non-Capital Project	3,959	4,577	0	0	0	0	0.0%
	<b>\$7,088</b>	<b>\$8,533</b>	<b>\$9,562</b>	<b>\$8,620</b>	<b>\$9,946</b>	<b>384</b>	<b>3.9%</b>

### Program 36172604: ASSESS MAINT DISTRICT 76-2

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc-/Dec	%
Personnel Services	2,074	3,206	3,046	2,945	3,144	98	3.2%
Maintenance & Operations	185	401	8,617	7,249	7,269	-1,348	-15.6%
Allocated Costs	0	533	407	407	525	118	29.0%
Capital and Non-Capital Project	6,544	7,547	0	0	0	0	0.0%
	<b>\$8,803</b>	<b>\$11,687</b>	<b>\$12,070</b>	<b>\$10,601</b>	<b>\$10,938</b>	<b>-1,132</b>	<b>-10.3%</b>

### Program 36172606: ASSESS MAINT DISTRICT 83-2

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc-/Dec	%
Personnel Services	68,320	114,202	101,614	101,611	101,673	59	0.1%
Maintenance & Operations	38,810	34,841	804,839	810,523	835,527	30,688	3.8%
Allocated Costs	0	26,199	18,898	18,898	29,739	10,841	57.4%
Capital and Non-Capital Project	669,469	792,406	0	0	0	0	0.0%
	<b>\$776,599</b>	<b>\$967,648</b>	<b>\$925,351</b>	<b>\$931,032</b>	<b>\$966,939</b>	<b>41,588</b>	<b>4.3%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 36172607: ASSESS MAINT DISTRICT 2002-01

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	23,628	34,596	38,923	37,177	39,181	258	0.7%
Maintenance & Operations	2,102	8,690	141,037	142,408	145,945	4,908	3.5%
Allocated Costs	0	7,509	4,765	4,765	7,762	2,997	62.9%
Capital and Non-Capital Project	163,957	190,897	0	0	0	0	0.0%
	<b>\$189,687</b>	<b>\$241,692</b>	<b>\$184,725</b>	<b>\$184,350</b>	<b>\$192,888</b>	<b>8,163</b>	<b>4.2%</b>

### Program 5207300: WATER SERVICES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	1,580,055	1,770,172	2,170,747	1,935,481	2,077,775	-92,972	-4.3%
Maintenance & Operations	10,122,257	11,490,522	14,161,171	12,030,180	13,645,770	-515,401	-3.6%
Allocated Costs	2,675,265	2,543,695	2,801,606	2,801,606	3,051,999	250,393	8.9%
Capital Outlay/Improvements	2,539	0	147,000	0	697,500	550,500	374.5%
Capital and Non-Capital Project	2,723,671	3,737,504	4,150,000	3,303,524	6,020,000	1,870,000	31.1%
	<b>\$17,103,787</b>	<b>\$19,541,893</b>	<b>\$23,430,524</b>	<b>\$20,070,791</b>	<b>\$25,493,044</b>	<b>2,062,520</b>	<b>8.1%</b>

### Program 5207310: WATER CAPITAL PROGRAM

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	187,710	141,559	224,880	178,992	390,856	165,976	73.8%
Maintenance & Operations	178,037	275,657	707,552	6,002	7,325	-700,227	-99.0%
Allocated Costs	950,108	624,487	656,352	656,352	687,177	30,825	4.7%
Capital and Non-Capital Project	2,198,629	6,125,404	3,388,258	2,800,125	4,358,146	969,888	22.3%
	<b>\$3,514,484</b>	<b>\$7,167,107</b>	<b>\$4,977,042</b>	<b>\$3,641,471</b>	<b>\$5,443,504</b>	<b>466,462</b>	<b>8.6%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 5307320: SEWER-SANITARY

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	350,317	312,661	385,003	403,906	448,332	63,329	16.4%
Maintenance & Operations	6,147,076	6,752,332	7,556,300	7,475,452	8,471,300	915,000	12.1%
Allocated Costs	1,289,082	1,272,696	1,157,598	1,157,598	1,225,589	67,991	5.9%
	<b>\$7,786,475</b>	<b>\$8,337,689</b>	<b>\$9,098,901</b>	<b>\$9,036,956</b>	<b>\$10,145,221</b>	<b>1,046,320</b>	<b>10.3%</b>

### Program 5307330: SEWER-ENVIRONMENTAL ENG

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	361,430	377,256	320,325	262,336	206,550	-113,775	-35.5%
Maintenance & Operations	10,776	13,673	81,900	24,100	42,300	-39,600	-48.4%
Allocated Costs	147,585	165,338	157,813	157,813	121,763	-36,050	-22.8%
	<b>\$519,791</b>	<b>\$556,267</b>	<b>\$560,038</b>	<b>\$444,249</b>	<b>\$370,613</b>	<b>-189,425</b>	<b>-51.1%</b>

### Program 5307340: SEWER-CAPITAL PROGRAM

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/-Dec	%
Personnel Services	722,112	807,573	743,622	654,724	461,226	-282,396	-38.0%
Maintenance & Operations	3,680	4,954	23,550	14,270	15,850	-7,700	-32.7%
Allocated Costs	275,739	304,784	235,001	235,001	249,571	14,570	6.2%
Capital and Non-Capital Project	0	91,207	335,911	1,273	3,724,088	3,388,177	91.0%
	<b>\$1,001,531</b>	<b>\$1,208,518</b>	<b>\$1,338,084</b>	<b>\$905,268</b>	<b>\$4,450,735</b>	<b>3,112,651</b>	<b>69.9%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 5317345: SEWER SANITARY PRESERVE

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Maintenance & Operations	0	0	139,462	57,000	110,000	-29,462	-21.1%
	<b>\$0</b>	<b>\$0</b>	<b>\$139,462</b>	<b>\$57,000</b>	<b>\$110,000</b>	<b>-29,462</b>	<b>-26.8%</b>

### Program 5407350: STORM DRAIN SERVICES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	206,013	209,568	218,688	220,193	214,593	-4,095	-1.9%
Maintenance & Operations	463,443	464,312	90,350	77,900	95,750	5,400	6.0%
Allocated Costs	499,718	536,388	497,480	497,480	497,987	507	0.1%
	<b>\$1,169,174</b>	<b>\$1,210,268</b>	<b>\$806,518</b>	<b>\$795,573</b>	<b>\$808,330</b>	<b>1,812</b>	<b>0.2%</b>

### Program 5407360: STORM DRAIN CAPITAL PROGRAM

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	799,442	838,256	761,074	666,213	461,226	-299,848	-39.4%
Maintenance & Operations	750,185	5,929,671	2,735,050	1,010,983	6,300	-2,728,750	-99.8%
Allocated Costs	270,157	793,451	273,461	273,461	195,682	-77,779	-28.4%
Capital and Non-Capital Project	3,094,639	320,032	314,410	300,177	150,000	-164,410	-109.6%
	<b>\$4,914,423</b>	<b>\$7,881,410</b>	<b>\$4,083,995</b>	<b>\$2,250,834</b>	<b>\$813,208</b>	<b>-3,270,787</b>	<b>-402.2%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 5407370: STORM DRAIN NPDES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	252,129	256,775	295,152	240,003	301,755	6,603	2.2%
Maintenance & Operations	118,293	120,481	244,250	125,706	233,200	-11,050	-4.5%
Allocated Costs	98,164	87,618	99,573	99,573	100,065	492	0.5%
	<b>\$468,586</b>	<b>\$464,874</b>	<b>\$638,975</b>	<b>\$465,282</b>	<b>\$635,020</b>	<b>-3,955</b>	<b>-0.6%</b>

### Program 5507380: WASTE MANAGEMENT SERVICES

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	202,736	239,575	238,349	252,772	234,360	-3,989	-1.7%
Maintenance & Operations	12,652,087	9,333,856	6,760,400	5,241,111	5,493,700	-1,266,700	-18.7%
Allocated Costs	1,561,652	1,704,482	1,082,688	1,391,688	1,117,304	34,616	3.2%
Capital and Non-Capital Project	267,716	139,342	1,046,240	136,920	205,025	-841,215	-410.3%
	<b>\$14,684,191</b>	<b>\$11,417,255</b>	<b>\$9,127,677</b>	<b>\$7,022,491</b>	<b>\$7,050,389</b>	<b>-2,077,288</b>	<b>-29.5%</b>

### Program 5507390: STREET SWEEPING

Expenditure Summary	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projection	FY 2019-20 Proposed	\$\$ Inc/Dec	%
Personnel Services	80,162	80,809	119,641	118,601	120,461	820	0.7%
Maintenance & Operations	315,304	322,600	0	0	0	0	0.0%
Allocated Costs	170,464	149,488	149,427	149,427	141,234	-8,193	-5.5%
	<b>\$565,930</b>	<b>\$552,897</b>	<b>\$269,068</b>	<b>\$268,028</b>	<b>\$261,695</b>	<b>-7,373</b>	<b>-2.8%</b>



# PUBLIC WORKS - Expenditure Summary

FY 2019-20



## Department Programs

### Program 6607400: EQUIPMENT MANAGEMENT

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Personnel Services	839,657	820,689	971,319	857,121	965,557	-5,762	-0.6%
Maintenance & Operations	1,369,897	1,456,758	1,746,478	1,577,730	1,690,350	-56,128	-3.2%
Allocated Costs	224,096	322,186	268,787	268,787	366,439	97,652	36.3%
Capital Outlay/Improvements	1,763,718	1,400,888	1,400,000	1,778,410	1,150,000	-250,000	-17.9%
Capital and Non-Capital Project	0	0	0	25	0	0	0.0%
	<b>\$4,197,368</b>	<b>\$4,000,521</b>	<b>\$4,386,584</b>	<b>\$4,482,073</b>	<b>\$4,172,346</b>	<b>-214,238</b>	<b>-5.1%</b>

### Program 66074001: EQUIPMENT MANAGEMENT ISF

<b>Expenditure Summary</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projection</b>	<b>FY 2019-20 Proposed</b>	<b>\$\$ Inc/-Dec</b>	<b>%</b>
Capital and Non-Capital Project	230,920	0	139,000	112,673	479,000	340,000	71.0%
	<b>\$230,920</b>	<b>\$0</b>	<b>\$139,000</b>	<b>\$112,673</b>	<b>\$479,000</b>	<b>340,000</b>	<b>71.0%</b>



**This page left intentionally blank.**



**PUBLIC WORKS**  
**PUBLIC WORKS ADMINISTRATION**  
**Program: 1007000**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	74,058	100,528	127,053	126,071	85,639
41010	Part-Time Salaries	49	0	0	49	0
41020	Over-Time Salaries	2,469	4,731	2,959	4,208	1,798
41070	Employee Svcs Allocated	54,892	59,536	71,908	71,908	52,240
<b>Subtotal</b>		<b>131,468</b>	<b>164,795</b>	<b>201,920</b>	<b>202,236</b>	<b>139,677</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	2,038	1,216	2,000	2,000	2,000
43030	Postage	487	385	500	455	500
43210	Printing & Binding	141	25	150	137	150
43310	Dues & Publications	1,142	1,896	1,125	1,061	1,125
43315	Mileage Reimbursement	0	0	50	0	50
43320	Training/Education/Mtgs	2,965	2,920	5,000	4,500	5,000
43440	Utilities Telecommunications	653	686	800	645	100
43500	City Atty Services	0	0	0	6,000	7,500
43510	Outside Atty Services	0	0	5,000	0	0
43580	Maintenance/Repair Svcs	0	0	300	0	0
43650	Other Contractual	143,650	52,998	0	0	75,000
<b>Subtotal</b>		<b>151,076</b>	<b>60,126</b>	<b>14,925</b>	<b>14,798</b>	<b>91,425</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	6,484	5,200	5,036	5,036	5,507
46010	Insurance Allocated	9,952	10,509	10,523	10,523	10,379
46020	Building Allocated	17,711	19,167	27,162	27,162	27,789
<b>Subtotal</b>		<b>34,147</b>	<b>34,876</b>	<b>42,721</b>	<b>42,721</b>	<b>43,675</b>
<b>Capital and Non-Capital Projects</b>						
N7018	Eng Svc Preserve Master Plan	28,179	0	0	0	0
N7207	D.I.F. Fee Update	0	8,200	0	0	0
N9008	I.C.S.C. Conference	2,991	-391	0	0	0
<b>Subtotal</b>		<b>31,170</b>	<b>7,809</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>347,861</b>	<b>267,606</b>	<b>259,566</b>	<b>259,755</b>	<b>274,777</b>

**Public Works Department**  
Program: Administration - 1007000

**Code Explanation**

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides for over-time salaries includes \$1,798 for premium OT.
- Code 41070: Provides for Employee allocation.
- Code 43000: Provides (\$2,000) for office supplies.
- Code 43030: Provides (\$500) for postage.
- Code 43210: Provides (\$150) for printing expenses.
- Code 43310: Provides (\$1,125) for memberships in professional associations, and publication subscription renewals.
- Code 43315: Provides (\$50) for mileage reimbursement.
- Code 43320: Provides (\$5,000) for Directors attendance at State of the City, Public Safety Recognition Luncheon; Congressional City Conference; Chamber Holiday Luncheon and Chaffey College Report to the Community Luncheon; Lobbying at State and Federal level and training classes for staff.
- Code 43440: Provides (\$100) for cell phone for Director of Public Works. Decrease in FY19-20 is due to cell phones being budgeted under the Information Technology Dept. Remaining budget for screen protectors, cell phone case, accessories, etc.
- Code 43500: Provides (\$7,500) for Attorney Services.
- Code 43510: Provides for Outside Attorney Services.
- Code 43580: Provides for small equipment repairs.
- Code 43650: Provides (\$75,000) for project development consulting services.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.



**PUBLIC WORKS**  
**TRANSPORTATION ENGINEERING**  
**Program: 3207100**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	132,471	151,355	238,634	217,900	299,457
41010	Part-Time Salaries	0	889	0	0	0
41020	Over-Time Salaries	2,966	36,936	0	4,122	0
41070	Employee Svcs Allocated	83,687	86,995	149,146	149,146	183,478
<b>Subtotal</b>		<b>219,124</b>	<b>276,175</b>	<b>387,780</b>	<b>371,168</b>	<b>482,935</b>
<b>Maintenance &amp; Operations</b>						
40010	Add Council Appropriations	0	0	9,114	0	0
43050	Operate Equip/Prgrm Supplies	1,325	1,200	1,500	1,000	1,000
43070	Software Licenses	0	0	5,000	4,800	5,000
43200	Advertisement/ Legal Notices	267	0	1,000	750	1,000
43210	Printing & Binding	781	126	2,000	2,000	3,000
43310	Dues & Publications	366	904	3,500	1,000	1,750
43315	Mileage Reimbursement	0	0	100	100	100
43320	Training/Education/Mtgs	0	22	400	400	400
43500	City Atty Services	0	0	0	2,000	2,000
43560	Eng/Construct Svcs	2,456	46,265	45,000	45,000	45,000
43640	Reimburse Capital Public Impro	76,174	0	1,132,264	299,092	0
43650	Other Contractual	21,445	54,876	75,000	55,000	60,000
<b>Subtotal</b>		<b>102,814</b>	<b>103,393</b>	<b>1,274,878</b>	<b>411,142</b>	<b>119,250</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	45,490	47,970	106,528	106,528	21,515
46010	Insurance Allocated	15,461	19,489	23,884	23,884	29,366
46020	Building Allocated	4,087	4,613	9,712	9,712	15,332
<b>Subtotal</b>		<b>65,038</b>	<b>72,072</b>	<b>140,124</b>	<b>140,124</b>	<b>66,213</b>



**PUBLIC WORKS**  
**TRANSPORTATION ENGINEERING**  
**Program: 3207100**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
G7052	Central Traffic Control System Proj	305,000	0	0	0	0
MS162	CDBG Streetlight Installation	0	0	29,115	0	0
MS163	Monte Vista Park Rxing Schaf.	0	0	11,560	0	0
MS164	Ramona Ave Reconstruction	288,257	0	0	0	0
N7021	Sb Valley Coord Traffic Signal	0	23,014	0	19,646	0
R7200	Central Ave St Rte 60 Improvements	153,627	958,514	4,000,000	22,528	0
SD151	Chino Ave Storm Drain Project Oaks	0	110,435	0	0	0
ST061	Pine Avenue Connection	371,526	185,374	687,813	187,880	0
ST152	Street Rehabilitation FY 2014-15	345,475	0	0	0	0
ST162	Street Rehabilitation FY 2015-16	38,086	327,974	0	34,060	0
ST171	Street Rehab FY 2016-17 Reimb	0	141,111	0	0	191,269
ST173	Transportation R.O.W. A.D.A. Imp	0	0	104,000	58,000	100,000
ST181	El Prado Reconstruction Project	0	0	141,437	0	0
ST182	FY17-18 Bcycl, Ped & Transit Impr	0	0	49,822	0	0
ST183	FY18-19 St Rehab/T.S.M.-Riverside	0	0	1,378,029	0	32,900
ST190	FY18-19 Street Rehabilitation	0	0	421,370	0	0
ST201	Sight Distance Ada Upgrades	0	0	0	0	135,000
ST202	Chino/Ramona Accessibility Imp	0	0	0	0	230,000
TR111	TS Mod-Riverside @ Central	10,732	0	0	0	0
TR141	TS Mod Chino Ave @ Ramona	10,019	15,016	0	0	0
TR151	Edison Ave T.S.M. & Interconnect	0	0	25,000	0	173,000
TR162	C.C.T.V. Camera Installation	0	0	10,000	0	0
TR172	T.S.M.-Ramona Ave/Schaefer Ave	0	0	25,000	0	0
TR182	C.C.T.V. Camera Install FY17-18	0	0	10,000	0	0
TR183	Auto License Plate Recog System	0	856,366	0	0	0
	<b>Subtotal</b>	<b>1,522,722</b>	<b>2,617,804</b>	<b>6,893,146</b>	<b>322,114</b>	<b>862,169</b>
	<b>Total</b>	<b>1,909,698</b>	<b>3,069,444</b>	<b>8,695,928</b>	<b>1,244,548</b>	<b>1,530,567</b>

## Public Works Department

### Program: Transportation Engineering - 3207100

#### Code Explanation:

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides for over-time salaries.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$1,000) for purchase of equipment and supplies.
- Code 43070: Provides (\$5,000) for software purchases and annual maintenance.
- Code 43200: Provides (\$1,000) for Advertising and Legal notices.
- Code 43210: Provides (\$3,000) for printing of plans, Requests for Proposals, and studies related to traffic engineering projects. Increase in FY19-20 is due to increased number of projects/plans.
- Code 43310: Provides (\$1,750) for Deering Code updates, Caltrans Standard Plans and Specifications updates, subscriptions, publications, and professional dues. Decrease in FY19-20 is due to one-time expenditures in prior fiscal year.
- Code 43315: Provides (\$100) for mileage reimbursement.
- Code 43320: Provides (\$400) for workshops and training for Transportation Engineering staff.
- Code 43500: Provides (\$2,000) for Attorney Services.
- Code 43560: Provides (\$45,000) for engineering and architectural services provides support for integration/software programming for new traffic signals (development and CIP constructed); for traffic signal fiber optic communication to new central system; troubleshooting; maintain splices, and create specialized graphics for new signals added to central system; review fiber optic/splice plans and testing of new traffic signal communication equipment added to system by developers to communicate with traffic signal master system. Decrease in FY19-20 is due to reflecting actual expenditures in prior fiscal year.
- Code 43650: Provides (\$60,000) for other contractual services; Federal/State Grant Management, DBE, and Labor Compliance assistance for Federal and State funded projects. In addition, provides Traffic Engineering On- Call Consultant services and traffic count services. Decrease in FY19-20 is due to reflecting actual expenditures in prior fiscal year.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.

## Public Works Department

Program: Transportation Engineering – 3207100-(cont.)

### Capital and Non-Capital Projects

ST173 – Transportation R.O.W. A.D.A. Imp.

New Funding: FY19-20 \$100,000

ST183- Rehab/TSM-Riverside

New Funding: FY19-20 \$32,900

ST190- FY 18-19 Street Rehab

New Funding: FY19-20 \$5,000

ST190- Sight Distance ADA Upgrades-Carissa at Grant Ave.

New Funding: FY19-20 \$135,000

ST202- Chino/Ramona Intersection Accessibility Improvements

New Funding: FY19-20 \$230,000

TR151/G7023 – Edison Ave TSM & Interconnect/Communications-Edison Ave. @ Ramona, Yorba & Monte Vista

New Funding: FY19-20 \$173,000



**PUBLIC WORKS**  
**TRANSPORTATION PLANNING**  
 Program: 3207110



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	58,574	73,799	0	0	0
41010	Part-Time Salaries	0	1,778	0	0	0
41070	Employee Svcs Allocated	34,478	37,661	0	0	0
	<b>Subtotal</b>	<b>93,052</b>	<b>113,238</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	1,567	1,987	0	0	0
43070	Software Licenses	3,991	5,169	0	0	0
43210	Printing & Binding	42	0	0	0	0
43310	Dues & Publications	216	1,303	0	0	0
	<b>Subtotal</b>	<b>5,816</b>	<b>8,459</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Capital and Non-Capital Projects</b>						
N7601	Citywide Eng & Traffic Survey	55,851	1,009	0	0	0
N7602	Traffic Model Update	104,028	13,923	0	0	0
	<b>Subtotal</b>	<b>159,879</b>	<b>14,932</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Total</b>	<b>258,747</b>	<b>136,629</b>	<b>0</b>	<b>0</b>	<b>0</b>



**This page left intentionally blank.**



**PUBLIC WORKS  
TRAFFIC CONTROL  
Program: 3207120**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	22,629	22,765	75,601	72,700	54,701
41010	Part-Time Salaries	0	0	0	8,500	0
41020	Over-Time Salaries	0	342	2,671	105	880
41070	Employee Svcs Allocated	15,276	13,827	47,251	47,251	33,368
	<b>Subtotal</b>	<b>37,905</b>	<b>36,934</b>	<b>125,523</b>	<b>128,556</b>	<b>88,949</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	394	390	750	1,000	1,500
43030	Postage	588	758	1,000	1,000	2,000
43040	Uniforms	0	18	500	280	300
43050	Operate Equip/Prgm Supplies	248,812	247,676	473,723	473,723	484,129
43070	Software Licenses	0	0	15,675	15,675	15,675
43210	Printing & Binding	25	0	100	50	100
43310	Dues & Publications	0	657	200	150	200
43320	Training/Education/Mtgs	535	298	1,000	550	1,000
43430	Utilities Electric	114,023	102,971	145,000	125,000	145,000
43580	Maintenance/Repair Svcs	783,795	848,402	1,211,280	1,150,000	1,175,000
	<b>Subtotal</b>	<b>1,148,172</b>	<b>1,201,170</b>	<b>1,849,228</b>	<b>1,767,428</b>	<b>1,824,904</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	24,290	23,747	34,582	34,582	48,098
46010	Insurance Allocated	3,595	3,945	7,878	7,878	7,108
46020	Building Allocated	2,345	3,077	6,116	6,116	6,487
	<b>Subtotal</b>	<b>30,230</b>	<b>30,769</b>	<b>48,576</b>	<b>48,576</b>	<b>61,693</b>
<b>Capital Outlay/Improvements</b>						
48090	Other Equipment	117,426	81,353	0	0	35,000
	<b>Subtotal</b>	<b>117,426</b>	<b>81,353</b>	<b>0</b>	<b>0</b>	<b>35,000</b>
<b>Capital and Non-Capital Projects</b>						
MS191	Traffic Signal Cabinet Project	0	0	400,375	395,375	400,000
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>400,375</b>	<b>395,375</b>	<b>400,000</b>
	<b>Total</b>	<b>1,333,733</b>	<b>1,350,226</b>	<b>2,423,702</b>	<b>2,339,935</b>	<b>2,410,546</b>

## Public Works Department

Program: Traffic Control – Engineering - 3207120

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides for over-time salaries includes \$880 for premium OT.
- Code 41070: Provides for Employee allocation.
- Code 43000: Provides (\$1,500) for office supplies. Increase in FY19-20 is due to expenses being allocated to one program.
- Code 43030: Provides (\$2,000) for postage. Increase in FY19-20 is due to the need to ship parts out for repair.
- Code 43040: Provides (\$300) rain gear, vests, and gloves for staff. Decrease in FY19-20 is due to reflecting actual expenditures.
- Code 43050: Provides (\$484,129) for: Traffic Signal LED pedestrian and vehicle indication lights; Traffic Signal battery backup units/systems; Traffic Signal batteries; Traffic Signal pedestrian push buttons; Traffic Signal safety lights; Traffic Signal audible pedestrian push button systems, Traffic Signal communication equipment, Traffic Signal closed-circuit televisions, Traffic Signal replacement equipment and Traffic Signal Interconnect, Traffic Signal signs. Increase in FY19-20 is due to imposed tariff.
- Code 43070: Provides (\$15,675) for Software purchases and annual maintenance for including the Central System Traffic Signal Software licenses.
- Code 43210: Provides (\$100) for printing and binding of contract specifications and communication.
- Code 43310: Provides (\$200) for publications, code updates and association dues.
- Code 43320: Provides (\$1,000) for training, education and attendance at local professional association meetings.
- Code 43430: Provides (\$145,000) for energy costs for City maintained Traffic Signals including signals for State of California, Caltrans and County of San Bernardino.
- Code 43580: Provides (\$1,175,000) for: Traffic Signal maintenance and extraordinary signal work; Traffic Signal video detection maintenance; Traffic Signal LED pedestrian and vehicle indication lights installation; Traffic Signal battery backup unit/systems installation; Traffic Signal battery installation; Traffic Signal pedestrian push button installation; Traffic Signal audible pedestrian push button system installation; speed and crosswalk electronic signs; Traffic Signal signs installation and materials; Traffic Signal cabinet installation; Traffic Signal safety lights installation and materials; rewire Traffic Signals; Traffic Signal service pedestal installation; Traffic Signal equipment maintenance; Traffic Signal Interconnect maintenance; Traffic Signal communication maintenance; Traffic Signal closed-circuit television maintenance; Traffic Control construction support; painting traffic signal pedestrian and vehicle heads; Underground Service Alert (USA) / Dig Alert Utility Marking for locating Traffic Signal; Traffic Signal Interconnect; Traffic Signal Fiber Optics; Flashing Beacons; Lighted Crosswalk, and Radar Feedback Signs Conduits, de-energize and re-energize power and County of San Bernardino Traffic Signal maintenance (City's share). Decrease in FY19-20 is due to reflecting actual expenditures in prior fiscal year.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 48090: Provides (\$35,000) to include spare Traffic Signal cabinets, Traffic Signal battery backup units/systems service pedestals and radar feedback signs.

## Public Works Department

Program: Traffic Control – Engineering – 3207120 (Continued)

### Capital and Non-Capital Projects:

MS191: Traffic Signal Cabinet Project (Traffic Signal cabinets, Traffic Signal battery backup units/systems service pedestals and radar feedback signs)

New Funding for FY19-20 \$400,000



**This page left intentionally blank.**



**PUBLIC WORKS**  
**TRAFFIC CONTROL SVC CENTER**  
**Program: 32071201**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	58,456	71,595	72,472	72,472	72,571
41010	Part-Time Salaries	21	0	0	0	0
41020	Over-Time Salaries	15,320	8,779	27,000	27,000	28,150
41070	Employee Svcs Allocated	35,975	44,193	45,295	45,295	44,268
<b>Subtotal</b>		<b>109,772</b>	<b>124,567</b>	<b>144,767</b>	<b>144,767</b>	<b>144,989</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	375	412	2,000	2,000	2,000
43050	Operate Equip/Prgm Supplies	61,724	69,501	132,000	100,000	100,000
43200	Advertisement/ Legal Notices	0	0	350	300	350
43210	Printing & Binding	82	25	350	300	350
43230	Equipment & Misc Rental	0	0	0	2,500	3,000
43310	Dues & Publications	0	306	100	105	100
43320	Training/Education/Mtgs	0	0	1,000	1,000	1,000
43580	Maintenance/Repair Svcs	203,242	258,492	300,000	295,000	310,000
<b>Subtotal</b>		<b>265,423</b>	<b>328,736</b>	<b>435,800</b>	<b>401,205</b>	<b>416,800</b>
<b>Total</b>		<b>375,195</b>	<b>453,303</b>	<b>580,567</b>	<b>545,972</b>	<b>561,789</b>

## Public Works Department

Program: Traffic Control-Service Center - 32071201

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$28,150) for over-time salaries for field crews. Increase in FY19-20 is due to duty and call outs as well as \$150 for premium OT. Largely related to in-climate weather and traffic control for City sponsored events and unanticipated emergencies.
- Code 41070: Provides for Employee allocation.
- Code 43000: Provides (\$2,000) for office supplies.
- Code 43050: Provides (\$100,000) for maintenance of signs and posts; for tools, oxygen and acetylene for barricades. Decrease in FY19-20 is due to reflecting actual expenditures.
- Code 43200: Provides (\$350) for publishing notices for formal contract bids.
- Code 43210: Provides (\$350) for printing and binding of contract specifications.
- Code 43230: Provides (\$3,000) for rental equipment. Increase in FY19-20 is due to need for additional message board rentals.
- Code 43310: Provides (\$100) for publications, code updates, and association dues.
- Code 43320: Provides (\$1,000) for training, education, and attendance at local professional association meetings.
- Code 43580: Provides (\$310,000) for street striping, stenciling, and red curb contractual services. Increase in FY19-20 is due to additional striping and stenciling needed.



**PUBLIC WORKS  
RIGHT OF WAY MAINTENANCE  
Program: 3207130**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	176,588	158,833	148,954	146,550	147,248
41010	Part-Time Salaries	157,910	144,538	195,511	175,000	194,717
41020	Over-Time Salaries	30,252	32,927	22,167	34,000	33,906
41070	Employee Svcs Allocated	140,193	107,951	93,096	93,096	89,821
<b>Subtotal</b>		<b>504,943</b>	<b>444,249</b>	<b>459,728</b>	<b>448,646</b>	<b>465,692</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	1,411	684	1,000	2,000	2,000
43030	Postage	39	12	100	100	0
43040	Uniforms	7,360	7,013	14,000	10,000	10,000
43050	Operate Equip/Prgm Supplies	32,350	28,797	55,000	40,000	45,000
43200	Advertisement/ Legal Notices	0	264	0	0	0
43230	Equipment & Misc Rental	4,844	207	6,000	1,500	3,000
43310	Dues & Publications	0	331	300	331	300
43320	Training/Education/Mtgs	803	775	1,125	1,200	1,125
43440	Utilities Telecommunications	3,979	3,383	5,000	2,900	500
43550	County Dump Fee	0	0	0	0	1,000
43580	Maintenance/Repair Svcs	715	115,154	15,100	7,000	15,100
<b>Subtotal</b>		<b>51,501</b>	<b>156,620</b>	<b>97,625</b>	<b>65,031</b>	<b>78,025</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	22,451	19,033	16,611	16,611	24,280
46010	Insurance Allocated	65,208	55,609	48,312	48,312	63,679
46020	Building Allocated	10,324	10,501	14,507	14,507	17,431
46030	Vehicle Allocated	556,118	473,832	526,984	526,984	567,110
<b>Subtotal</b>		<b>654,101</b>	<b>558,975</b>	<b>606,414</b>	<b>606,414</b>	<b>672,500</b>
<b>Total</b>		<b>1,210,545</b>	<b>1,159,844</b>	<b>1,163,767</b>	<b>1,120,091</b>	<b>1,216,217</b>

## Public Works Department

Program: Right-of-Way Maintenance - 3207130

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41010: Provides (\$194,716) for part-time salaries.
- Code 41020: Provides (\$33,906) for over-time for duty call outs after hours & standby as well as \$3,906 for premium OT. Increase in FY19-20 is due to duty, standby and call outs. Largely related to in-climate weather.
- Code 41070: Provides for Employee allocation.
- Code 43000: Provides (\$2,000) for purchase of office supplies. Increase in FY19-20 is due to new plotter/printer supplies.
- Code 43030: Provides (\$100) for postage.
- Code 43040: Provides (\$10,000) for uniforms. Decrease in FY19-20 due to reflecting actual expenditures.
- Code 43050: Provides (\$45,000) for weed spraying chemicals; purchase of tools and batteries, construction materials and spill materials.
- Code 43230: Provides (\$3,000) for rental of maintenance equipment, small tractor, tools, etc.
- Code 43310: Provides (\$300) for association dues, supplements to Deerings Streets and Highways Code and the 2011 Standard Specifications for Public Works Construction Green Books.
- Code 43320: Provides (\$1,125) for seminars and attendance at local association meetings.
- Code 43440: Provides (\$500) for cell phone services for Street Supervisor and Public Works Services Manager, and cell phone for (4) Street Maintenance Lead Worker to communicate with contractors and vendors. Decrease in FY19-20 is due to cell phones being budgeted under the Information Technology Dept. Remaining budget for screen protectors, cell phone case, accessories, etc.
- Code 43550: Provides (\$1,000) for County Dump fees. Increase in FY19-20 is due to County implementing charges for dumping.
- Code 43580: Provides (\$15,100) for removal of large dead animals; repairs to City owned fences; and board ups of private property requested by the Chino Police Department.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 46030: Provides for Vehicle allocation.



**PUBLIC WORKS  
ASPHALT MAINTENANCE  
Program: 3207140**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Personnel Services</b>						
41000	Full-Time Salaries	159,473	176,452	193,349	193,349	189,636
41010	Part-Time Salaries	46,110	36,978	99,025	65,000	97,590
41020	Over-Time Salaries	2,501	17,753	12,089	17,750	25,372
41070	Employee Svcs Allocated	114,415	128,657	120,843	120,843	115,678
	<b>Subtotal</b>	<b>322,499</b>	<b>359,840</b>	<b>425,306</b>	<b>396,942</b>	<b>428,276</b>
<b>Maintenance &amp; Operations</b>						
43040	Uniforms	0	5	0	16	0
43050	Operate Equip/Prgrm Supplies	46,007	51,033	134,700	64,000	100,000
43200	Advertisement/ Legal Notices	0	246	530	500	530
43210	Printing & Binding	13	149	300	0	300
43230	Equipment & Misc Rental	4,604	301	7,000	1,000	5,000
43320	Training/Education/Mtgs	396	0	1,000	970	1,000
43550	County Dump Fee	3,120	1,700	3,500	3,460	3,500
43580	Maintenance/Repair Svcs	311,944	355,272	410,000	415,000	575,000
	<b>Subtotal</b>	<b>366,084</b>	<b>408,706</b>	<b>557,030</b>	<b>484,946</b>	<b>685,330</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	21,573	18,919	16,979	16,979	26,324
46010	Insurance Allocated	32,691	36,271	28,427	28,427	36,352
46020	Building Allocated	9,636	9,829	12,366	12,366	14,641
46030	Vehicle Allocated	87,198	166,436	144,776	144,776	127,870
	<b>Subtotal</b>	<b>151,098</b>	<b>231,455</b>	<b>202,548</b>	<b>202,548</b>	<b>205,187</b>
	<b>Total</b>	<b>839,681</b>	<b>1,000,001</b>	<b>1,184,884</b>	<b>1,084,436</b>	<b>1,318,793</b>

## Public Works Department

Program: Asphalt Maintenance - 3207140

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41010: Provides (\$97,589) for part-time salaries. Decrease in FY19-20 is due to allocation changes.
- Code 41020: Provides (\$25,372) over-time for routine maintenance asphalt repairs or unanticipated emergencies as well as \$5,372 for premium OT. Increase in FY19-20 is due to duty and call outs. Largely related to in-climate weather.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$100,000) for asphalt hot mix and crack sealing material; propane, tack oil, temporary asphalt (QPR), bulk cold mix); and purchase of tools. Decrease in FY19-20 due to reflecting program needs.
- Code 43200: Provides (\$530) for publishing legal notice for formal contract bids.
- Code 43210: Provides (\$300) for the printing and binding of bid specifications.
- Code 43230: Provides (\$5,000) for rental of equipment (tamper, rollers, whackers, etc.) on an emergency basis. Emergency rental of K-rails continue to be needed for road damage caused by heavy rains. Decrease in FY19-20 is due to reflecting actual expenditures.
- Code 43320: Provides (\$1,000) for specialized training in asphalt or slurry seal operations.
- Code 43550: Provides (\$3,500) for disposal of asphalt spoils debris.
- Code 43580: Provides (\$575,000) for slurry seal and parking lot sealing. Increase in FY19-20 due additional slurry sealing guard top (one-time expenditure).



**PUBLIC WORKS  
CONCRETE MAINTENANCE  
Program: 3207150**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	138,044	123,944	183,414	167,950	179,712
41020	Over-Time Salaries	3,277	2,831	4,080	2,080	4,471
41070	Employee Svcs Allocated	93,990	98,461	114,634	114,634	109,624
<b>Subtotal</b>		<b>235,311</b>	<b>225,236</b>	<b>302,128</b>	<b>284,664</b>	<b>293,807</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Prgm Supplies	7,088	5,883	8,000	8,000	15,000
43200	Advertisement/ Legal Notices	0	0	550	375	500
43210	Printing & Binding	15	224	500	330	500
43230	Equipment & Misc Rental	0	0	500	1,000	2,000
43580	Maintenance/Repair Svcs	410,000	306,471	350,000	325,000	375,000
<b>Subtotal</b>		<b>417,103</b>	<b>312,578</b>	<b>359,550</b>	<b>334,705</b>	<b>393,000</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	10,816	10,280	9,949	9,949	14,566
46010	Insurance Allocated	15,527	16,017	15,154	15,154	18,757
46020	Building Allocated	4,301	5,221	7,725	7,725	9,160
46030	Vehicle Allocated	12,848	976	135	135	380
<b>Subtotal</b>		<b>43,492</b>	<b>32,494</b>	<b>32,963</b>	<b>32,963</b>	<b>42,863</b>
<b>Total</b>		<b>695,906</b>	<b>570,308</b>	<b>694,641</b>	<b>652,332</b>	<b>729,670</b>

## Public Works Department

Program: Concrete Maintenance - 3207150

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$4100) for over-time associated with concrete sidewalk, curb and gutter repairs; and inspections of contractual sidewalk repairs. Includes \$371 for premium OT.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$15,000) for U-cart and ready-mix concrete; purchase and replacement of concrete forms; tools, saw blades and grinder teeth. Increase in FY19-20 is due to additional materials needed for in house repairs.
- Code 43200: Provides (\$500) for publishing notices for formal contract bids.
- Code 43210: Provides (\$500) for the printing and binding of concrete specifications.
- Code 43230: Provides (\$2,000) for rental of equipment (tamper, rollers, whackers, etc.) on an emergency basis. Emergency rental of K-rails continue to be needed for road damage caused by heavy rains. Increase in FY19-20 is due to anticipated additional rentals for repairs performed by city staff.
- Code 43580: Provides (\$375,000) for contractual services for concrete work citywide. Increase in FY19-20 is due to additional repairs/maintenance needed.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 46030: Provides for Vehicle allocation.



**PUBLIC WORKS  
GRAFFITI ABATEMENT  
Program: 3207160**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	46,490	52,744	45,550	50,921	45,650
41010	Part-Time Salaries	62,726	34,422	70,000	63,000	64,455
41020	Over-Time Salaries	0	825	826	900	1,722
41070	Employee Svcs Allocated	36,637	26,790	29,297	29,297	27,847
<b>Subtotal</b>		<b>145,853</b>	<b>114,781</b>	<b>145,673</b>	<b>144,118</b>	<b>139,674</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	300	141	300	300	300
43050	Operate Equip/Prgrm Supplies	3,060	1,488	3,000	2,800	3,500
43440	Utilities Telecommunications	1,261	1,290	2,000	1,400	300
43580	Maintenance/Repair Svcs	0	0	500	0	500
<b>Subtotal</b>		<b>4,621</b>	<b>2,919</b>	<b>5,800</b>	<b>4,500</b>	<b>4,600</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	4,005	3,344	3,235	3,235	4,108
46010	Insurance Allocated	12,245	11,117	9,471	9,471	12,862
46020	Building Allocated	4,458	4,749	6,646	6,646	5,612
46030	Vehicle Allocated	14,631	12,499	42,747	42,747	38,812
<b>Subtotal</b>		<b>35,339</b>	<b>31,709</b>	<b>62,099</b>	<b>62,099</b>	<b>61,394</b>
<b>Total</b>		<b>185,813</b>	<b>149,409</b>	<b>213,572</b>	<b>210,717</b>	<b>205,668</b>

## Public Works Department

Program: Graffiti Abatement - 3207160

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41010:	Provides (\$64,455) for part-time salaries.
Code 41020:	Provides (\$1,722) for over-time salaries. Increase in FY19-20 is due to duty and call outs and includes \$222 for premium OT.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$300) for purchase of office supplies.
Code 43050:	Provides (\$3,500) for purchase of camera supplies, equipment, paint, sand and chemicals. Increase in FY19-20 is due to additional supplies need to bring maintenance/repairs in house.
Code 43440:	Provides (\$300) for three cell phones for City staff to use in place of cameras. Decrease in FY19-20 is due to cell phones being budgeted under the Information Technology Dept. Remaining budget for screen protectors, cell phone case, accessories, etc.
Code 43580:	Provides (\$500) for maintenance and repairs.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46030:	Provides for Vehicle allocation.



**PUBLIC WORKS  
LOCAL STREET OVERLAY  
Program: 3207170**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	22,343	35,808	22,657	21,660	23,468
41020	Over-Time Salaries	158	78	1,000	500	1,000
41070	Employee Svcs Allocated	37,594	23,488	14,161	14,161	14,315
	<b>Subtotal</b>	<b>60,095</b>	<b>59,374</b>	<b>37,818</b>	<b>36,321</b>	<b>38,783</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Pgrm Supplies	11	0	5,000	2,500	2,500
43210	Printing & Binding	0	0	100	100	100
43320	Training/Education/Mtgs	0	0	100	100	100
	<b>Subtotal</b>	<b>11</b>	<b>0</b>	<b>5,200</b>	<b>2,700</b>	<b>2,700</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	12,938	11,747	10,812	10,812	35,588
46010	Insurance Allocated	6,457	4,510	2,350	2,350	3,096
46020	Building Allocated	1,720	1,245	954	954	1,196
	<b>Subtotal</b>	<b>21,115</b>	<b>17,502</b>	<b>14,116</b>	<b>14,116</b>	<b>39,880</b>
<b>Capital and Non-Capital Projects</b>						
MS181	Local Street Overlay Maint	0	216,410	713,109	1,146,699	1,702,500
	<b>Subtotal</b>	<b>0</b>	<b>216,410</b>	<b>713,109</b>	<b>1,146,699</b>	<b>1,702,500</b>
	<b>Total</b>	<b>81,221</b>	<b>293,286</b>	<b>770,243</b>	<b>1,199,836</b>	<b>1,783,863</b>

**Public Works Department**  
Program: Local Street Overlay-3207170

**Code Explanation**

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides for over-time necessitated with the local overlay program.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$5,000) for manhole adjusting rings and tools.
- Code 43210: Provides (\$100) for the printing of door hangers for the notification of homeowners in overlay project areas and cold milling asphalt pavement specifications.
- Code 43320: Provides (\$100) for specialized training in asphalt technologies.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.

**Capital and Non-Capital Projects**

MS181- Local Street Overlay Maintenance  
New Funding: FY19-20 \$1,702,500.



**PUBLIC WORKS  
TDA ARTICLE 3  
Program: 3217180**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Capital and Non-Capital Projects</b>						
G7201	Talk The Walk Grant	0	0	45,617	0	0
G7802	FY17-18 Bcycl, Ped & Transit Impr	0	0	353,081	0	0
G7803	FY17-18 Bcycl, Ped & Transit Impr	0	0	87,000	25,000	0
<b>Subtotal</b>		<b>0</b>	<b>0</b>	<b>485,698</b>	<b>25,000</b>	<b>0</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>485,698</b>	<b>25,000</b>	<b>0</b>

**Public Works Department**  
Program: TDA Article 3

**Code Explanation**

G7201- Talk the Walk Grant  
CA: FY19-20 \$45,617



**PUBLIC WORKS  
MEASURE I CAPITAL  
Program: 3227190**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
MS202	Accessibility Improvements Citywide	0	0	0	0	250,000
ST151	Central Ave Sidewalk/Access Ramps	0	308	10,626	0	0
ST172	A.D.A. Upgrades-Kimball Ave	0	0	56,600	0	0
ST183	FY18-19 St Rehab/T.S.M.-Riverside	0	0	230,000	0	0
TR131	Traffic Signal Mod-Riverside/Ramona	7,620	0	59,000	0	46,500
TR141	TS Mod Chino Ave @ Ramona	13,425	14,950	0	0	0
TR151	Edison Ave T.S.M. & Interconnect	14,200	1,300	187,000	30,000	0
TR152	TS Mod Telephone @ Philidelphia	8,392	530	65,000	0	52,500
TR154	Central Traffic Control System Proj	96,000	40,500	0	0	0
TR161	TS Mod-A.D.A. Upgrades Town Sq	7,660	0	53,000	1,500	41,200
TR162	C.C.T.V. Camera Installation	0	0	0	0	6,800
TR171	T.S.M.-Grand/Spectrum East & West	5,933	14,301	17,000	7,668	0
TR172	T.S.M.-Ramona Ave/Schaefer Ave	4,170	8,731	11,000	3,387	51,000
TR181	TS Battery Backup Install/Upgrade	0	1,238	17,500	26,000	54,000
TR182	C.C.T.V. Camera Install FY17-18	0	0	0	0	10,000
TR191	T.S.M. & A.D.A. -Riverside & Wright	0	0	36,000	0	0
TR201	Talk The Walk Aps Grant	0	0	152,383	0	0
TR202	Traffic Sig Mod-Pipeline/Schaefer	0	0	0	0	35,000
TR203	TSm- Roswell And Schaefer Ave	0	0	0	0	152,000
TR204	West Preserve Loop At Parkside St	0	0	0	0	167,000
	<b>Subtotal</b>	<b>157,400</b>	<b>81,858</b>	<b>895,109</b>	<b>68,555</b>	<b>866,000</b>
	<b>Total</b>	<b>157,400</b>	<b>81,858</b>	<b>895,109</b>	<b>68,555</b>	<b>866,000</b>

## Public Works Department

### Program: Measure I Capital – 3227190

This program provides for Measure I funded projects. In November 2004 voters approved San Bernardino County Measure I 2010-2040 Ordinance (the one half of one percent sales tax to fund regional transportation projects) it is required that each local jurisdiction receiving annual program revenues adopt by resolution a Capital Improvement Plan on an annual basis. The Capital Improvement Plan lists specific projects for which Measure I funds may be expended.

#### Capital and Non-Capital Projects

MS202 – Accessibility Improvements Citywide.

New Funding: FY19-20 \$250,000

TR131 – Traffic Signal Mod and ADA upgrades Riverside Drive at Ramona Ave.

New Funding: FY19-20 \$46,500

TR152 -Traffic Signal Mod and ADA upgrades Telephone Ave at Philadelphia St.

New Funding: FY19-20 \$52,500

TR161 - TSM/ADA Upgrades Philadelphia St. at Town Square

New Funding: FY19-20 \$41,200

TR162 – CCTV Camera Installation for TS Communications-Phase 1 Central Ave./Schaefer Ave.

New Funding: FY19-20 \$6,800

TR172 – Traffic Signal Mod -Schaefer Ave at Ramona Ave.

New Funding: FY19-20 \$51,000

TR181 – TS Battery Backup and Traffic Signal Service Upgrades – Benson Ave. at Park Place, Central Ave. at Washington Ave., Magnolia Ave. at Riverside Dr., Mountain Ave. at Riverside Dr., Monte Vista Ave. at Schaefer Ave. Pipeline Ave. at Schaefer Ave., Ramona Ave at Walnut.

New Funding: FY19-20 \$54,000

TR182 -CCTV Camera Installation for TS Communications-Phase 2 Ramona Ave./ Riverside dr. Kimball Ave/ Rincon Meadows Ave; Central Ave./Chino hill Pkwy; Central Ave./ Eucalyptus Ave.; Mountain Ave./Kimball Ave.; Fern Ave./ Pine Ave; Mill Creek Ave./ Bickmore Ave.; East Preserve Loop/ Pine Ave. Monte Vista/Chino Hills Pkwy; Monte Vista Ave./Riverside Dr.

New Funding: FY19-20 \$10,000

TR202- TSM Pipeline Ave. at Schaefer Ave.

New Funding: FY19-20 \$35,000

TR203- TSM Roswell at Schaefer Ave.

New Funding: FY19-20 \$152,000

TR204 – West Preserve Loop at Parkside St.

New Funding: FY19-20 \$167,000



**PUBLIC WORKS  
AIR QUALITY INVESTMENT  
Program: 3257020**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Maintenance &amp; Operations</b>						
43310	Dues & Publications	555	569	1,000	590	1,000
43650	Other Contractual	5,519	5,047	8,500	5,055	8,500
	<b>Subtotal</b>	<b>6,074</b>	<b>5,616</b>	<b>9,500</b>	<b>5,645</b>	<b>9,500</b>
<b>Capital Outlay/Improvements</b>						
48020	Improvements Other Than Bldgs	0	0	24,500	0	24,500
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>24,500</b>	<b>0</b>	<b>24,500</b>
	<b>Total</b>	<b>6,074</b>	<b>5,616</b>	<b>34,000</b>	<b>5,645</b>	<b>34,000</b>

## Public Works Department

Program: Air Quality Investment - 3257020

### Code Explanation

Code 43310: Provides (\$1,000) for the annual Rule 2202 Air Quality program-filing fee.

Code 43650: Provides (\$8,500) for other contractual services to include the purchase of AQMD credits.

Code 48020: Provides (\$24,500) funding for electric vehicle charging stations in the Civic Center.



**PUBLIC WORKS  
HIGHWAY SAFETY IMPROVEMENT  
Program: 3267101**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
G7018	TS Mod Chino & Ramona G7018	76,535	7,006	0	0	0
	<b>Subtotal</b>	<b>76,535</b>	<b>7,006</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Total</b>	<b>76,535</b>	<b>7,006</b>	<b>0</b>	<b>0</b>	<b>0</b>

## **Public Works Department**

Program: Highway Safety Improvement – 3267101

### **Code Explanation**

Provides for funding for qualified Highway Safety Improvement projects administered by Caltrans.



**PUBLIC WORKS  
ROAD MAINT REHAB ACCT  
Program: 3277102**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
ST181	El Prado Reconstruction Project	0	3,109	0	49,915	0
ST182	FY17-18 Bcycl, Ped & Transit Impr	0	0	301,000	25,000	5,000
ST183	FY18-19 St Rehab/T.S.M.-Riverside	0	0	887,000	0	1,267,100
ST190	FY18-19 Street Rehabilitation	0	0	368,520	0	5,000
<b>Subtotal</b>		<b>0</b>	<b>3,109</b>	<b>1,556,520</b>	<b>74,915</b>	<b>1,277,100</b>
<b>Total</b>		<b>0</b>	<b>3,109</b>	<b>1,556,520</b>	<b>74,915</b>	<b>1,277,100</b>

## Public Works Department

Program: Road Maint. Rehab Acct – 3277102

### Code Explanation

#### Capital and Non-Capital Projects

ST181 El Prado Reconstruction Project

New Funding: FY19-20 \$800,000

ST182 FY18-19 Bicycle, Pedestrian, & Transit Improvements

New Funding: FY19-20 \$5,000

ST183 -FY 18-19 Street Rehab & TSM Riverside Dr.

New Funding: FY19-20 \$467,100



**PUBLIC WORKS  
STREET LIGHTING  
Program: 3607200**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Personnel Services</b>						
41000	Full-Time Salaries	14,702	12,644	28,441	27,485	23,842
41020	Over-Time Salaries	0	0	500	500	500
41070	Employee Svcs Allocated	12,333	11,562	17,776	17,776	14,544
<b>Subtotal</b>		<b>27,035</b>	<b>24,206</b>	<b>46,717</b>	<b>45,761</b>	<b>38,886</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Prgm Supplies	678	781	10,000	3,000	5,000
43430	Utilities Electric	456,448	449,452	490,000	490,000	490,000
43580	Maintenance/Repair Svcs	46,657	63,091	100,000	95,000	105,000
<b>Subtotal</b>		<b>503,783</b>	<b>513,324</b>	<b>600,000</b>	<b>588,000</b>	<b>600,000</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	12,823	10,567	9,444	9,444	13,136
46010	Insurance Allocated	2,584	2,506	2,719	2,719	3,033
46020	Building Allocated	564	613	1,198	1,198	1,215
<b>Subtotal</b>		<b>15,971</b>	<b>13,686</b>	<b>13,361</b>	<b>13,361</b>	<b>17,384</b>
<b>Total</b>		<b>546,789</b>	<b>551,216</b>	<b>660,078</b>	<b>647,122</b>	<b>656,270</b>

## Public Works Department

Program: Street Lighting - 3607200

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$500) for over-time necessary to inspect street lights during night hours of operation.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$5,000) for miscellaneous tools, equipment and repair maintenance supplies.
- Code 43430: Provides (\$490,000) power for electricity (LS1, LS2, and LS3) street lights Edison and City-owned street lights.
- Code 43580: Provides (\$105,000) for routine maintenance of City-owned street lights and extraordinary maintenance.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.



**PUBLIC WORKS  
CIVIC CENTER  
Program: 3607210**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Personnel Services</b>						
41000	Full-Time Salaries	15,358	11,198	15,560	14,861	15,816
41020	Over-Time Salaries	0	1,731	1,244	1,500	2,135
41070	Employee Svcs Allocated	9,328	9,915	9,725	9,725	9,648
<b>Subtotal</b>		<b>24,686</b>	<b>22,844</b>	<b>26,529</b>	<b>26,086</b>	<b>27,599</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Prgm Supplies	2,241	2,430	6,000	6,000	6,000
43580	Maintenance/Repair Svcs	88,508	94,437	95,000	95,000	95,000
<b>Subtotal</b>		<b>90,749</b>	<b>96,867</b>	<b>101,000</b>	<b>101,000</b>	<b>101,000</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	2,232	2,153	1,868	1,868	2,663
46010	Insurance Allocated	1,587	1,688	1,345	1,345	1,785
<b>Subtotal</b>		<b>3,819</b>	<b>3,841</b>	<b>3,213</b>	<b>3,213</b>	<b>4,448</b>
<b>Total</b>		<b>119,254</b>	<b>123,552</b>	<b>130,742</b>	<b>130,299</b>	<b>133,047</b>

## Public Works Department

Program: Civic Center - 3607210

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$2,000) for over-time salaries for after-hours emergency response. Increase in FY19-20 is due to duty and call outs also includes \$135 for premium OT.
- Code 41070: Provides for Employee allocation.
- Code 43050: Provides (\$6,000) for replacement plants, flowers & shrubs, irrigation supplies, extraordinary maintenance, vandalism, holiday lights, electrical supplies and flag replacements.
- Code 43580: Provides (\$95,000) for Civic Center landscape maintenance, extraordinary maintenance, tree maintenance, fountain bead blasting maintenance, security lighting, fountain maintenance at Library, Civic Center and Transit Center; flagpole maintenance, holiday fencing, and electrical repairs.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.



**PUBLIC WORKS**  
**PUBLIC PARKS AND BLDG SITES**  
**Program: 3607220**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	440,002	429,584	443,700	421,472	396,693
41010	Part-Time Salaries	229,090	245,686	322,833	245,000	316,723
41020	Over-Time Salaries	6,724	28,232	19,870	25,000	34,200
41070	Employee Svcs Allocated	273,556	289,642	277,313	277,313	241,983
<b>Subtotal</b>		<b>949,372</b>	<b>993,144</b>	<b>1,063,716</b>	<b>968,785</b>	<b>989,599</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	809	510	800	800	1,500
43030	Postage	28	46	100	90	100
43040	Uniforms	7,626	7,246	15,000	8,000	15,000
43050	Operate Equip/Prgm Supplies	102,942	104,711	101,050	101,050	112,600
43200	Advertisement/ Legal Notices	0	0	0	225	350
43230	Equipment & Misc Rental	0	0	1,000	700	3,500
43310	Dues & Publications	150	0	200	200	200
43320	Training/Education/Mtgs	290	80	500	500	1,500
43400	Utilities Water	4,313	320,392	350,000	350,000	390,000
43430	Utilities Electric	2,201	2,117	3,000	3,000	3,500
43440	Utilities Telecommunications	3,262	4,129	4,500	4,200	600
43500	City Atty Services	0	0	0	2,000	3,000
43580	Maintenance/Repair Svcs	1,067,101	1,063,948	1,371,411	1,200,000	1,250,000
<b>Subtotal</b>		<b>1,188,722</b>	<b>1,503,179</b>	<b>1,847,561</b>	<b>1,670,765</b>	<b>1,781,850</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	52,246	49,710	48,106	48,106	66,125
46010	Insurance Allocated	80,413	85,701	68,610	68,610	86,317
46020	Building Allocated	21,005	25,514	32,283	32,283	36,364
46030	Vehicle Allocated	317,109	326,252	302,533	302,533	341,346
<b>Subtotal</b>		<b>470,773</b>	<b>487,177</b>	<b>451,532</b>	<b>451,532</b>	<b>530,152</b>
<b>Total</b>		<b>2,608,867</b>	<b>2,983,500</b>	<b>3,362,809</b>	<b>3,091,082</b>	<b>3,301,601</b>

## Public Works Department

Program: Public Parks and Building Sites - 3607220

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41010: Provides (\$316,722) for part-time salaries.
- Code 41020: Provides (30,000) for over-time salaries which includes \$4,200 for premium OT. Increase in FY19-20 is due to standby compensation, duty call for afterhours call-outs and emergency repairs.
- Code 41070: Provides for Employee allocation.
- Code 43000: Provides (\$1,500) for general office supplies. Increase in FY19-20 is due to supplies needed for a new printer/plotter.
- Code 43030: Provides (\$100) for postage.
- Code 43040: Provides (\$15,000) for uniform rental, purchase of t-shirts, hats, replacement jackets, safety glasses, ear protectors, leather gloves, and other safety items for employees.
- Code 43050: Provides (\$112,600) for tool replacement; materials for repairs to small engine equipment; replacement of trash receptacles, covers and inserts, blowers, and replacement picnic benches. Provides for restroom maintenance and cleaning supplies for park sites, playground and park equipment repairs; replacement plants, shrubs and flowers, irrigation parts and supplies, and replacement lights and materials. Splash pad parts and supplies. Brick dust for baseball infields. Increase in FY19-20 is due to purchase of additional irrigation controllers.
- Code 43200: Provides (\$350) for advertising & legal noticing. Increase in FY19-20 is due to need to advertise.
- Code 43230: Provides (\$3,500) for rental of specialty maintenance equipment. Increase in FY19-20 is due to rental of small boom truck needed to install holiday lights.
- Code 43310: Provides (\$200) for professional membership dues and publications.
- Code 43320: Provides (\$1,500) for training/education meetings in the areas of irrigation, tree trimming, and turf care for athletic fields. Increase in FY19-20 is due training needed for Arborist Certification.
- Code 43400: Provides (\$390,000) for water used by City Parks. Increase in FY19-20 is due to additional irrigation for seed germination.
- Code 43430: Provides (\$3,500) for power for lights, circuit timers, pumps, and other electrical equipment at City parks, public facilities, and parkways. Increase in FY19-20 is due to budgeting for Chino Community Garden.
- Code 43440: Provides (\$600) for cell phone and pager services for the Assistant Public Works Services Manager and Park Maintenance Lead Worker. Decrease in FY19-20 is due to cell phones being budgeted under the Information Technology Dept. Remaining budget for screen protectors, cell phone case, accessories, etc.
- Code 43500: Provides (\$3,000) for Attorney Services. Increase in FY19-20 is due to contract negotiation.

## Public Works Department

### Program: Public Parks and Building Sites – 3607220 (Continued)

#### Code Explanation

- Code 43580: Provides (\$1,250,000) for the following maintenance services: Repairs to small engine equipment, turf mowing and landscape maintenance for the Community Building, Seventh Street Theater, Old School House Museum, Senior Center, Public Works Services Center, Teen Center, Town Square, Liberty Park, Sebring, Central Park, Oak Tree Park, Centennial Square, Monte Vista Park, Walnut Park, Villa Park, McLeod Park, Shady Grove Park, Paseo Del Sol, and Cypress Trails Park. Extraordinary maintenance for sports park turf mowing at Ayala Park, Heritage Park, and Mountain View Park. Includes trash pickup, irrigation management and bleacher/hardscape cleaning at Ayala Park. As well as, extraordinary maintenance for Police Department, extraordinary, aeration and fertilization of soccer fields, and turf replacement for Ayala Park. Tree maintenance, Security lighting, Playground cushions, and Splash Pad at Monte Vista Park maintenance. Includes Vortex, Ball field fences, Fountain maintenance at Aguiar Square and bead blasting, Ball field renovation at Heritage Park, Q-Star surveillance camera maintenance and repairs, Soccer field renovations, artificial turf maintenance and repairs at the stadium field at Ayala Park. Vinyl Fences. Decrease in FY19-20 is due to reflecting actual expenditures in prior fiscal year.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 46030: Provides for Vehicle allocation.



**This page left intentionally blank.**



**PUBLIC WORKS  
MEDIANS AND PARKWAYS  
Program: 3607230**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	32,614	24,111	34,008	32,341	29,709
41020	Over-Time Salaries	68	87	0	10	0
41070	Employee Svcs Allocated	20,170	21,437	21,255	21,255	18,122
<b>Subtotal</b>		<b>52,852</b>	<b>45,635</b>	<b>55,263</b>	<b>53,606</b>	<b>47,831</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Pgrm Supplies	1,390	1,220	3,000	1,500	1,500
43400	Utilities Water	29,400	10,991	15,000	12,000	15,000
43430	Utilities Electric	6,449	6,808	11,000	7,900	10,000
43580	Maintenance/Repair Svcs	132,756	128,204	213,208	155,000	200,208
<b>Subtotal</b>		<b>169,995</b>	<b>147,223</b>	<b>242,208</b>	<b>176,400</b>	<b>226,708</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	5,980	4,354	4,381	4,381	5,705
46010	Insurance Allocated	3,313	3,567	2,893	2,893	3,212
46020	Building Allocated	923	1,137	1,432	1,432	1,514
<b>Subtotal</b>		<b>10,216</b>	<b>9,058</b>	<b>8,706</b>	<b>8,706</b>	<b>10,431</b>
<b>Total</b>		<b>233,063</b>	<b>201,916</b>	<b>306,177</b>	<b>238,712</b>	<b>284,970</b>

## Public Works Department

Program: Medians and Parkways - 3607230

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41070:	Provides for Employee allocation.
Code 43050:	Provides (\$1,500) for operating equipment and replacement supplies.
Code: 43400	Provides (\$15,000) for Monte Vista Water expenses related to landscape irrigation.
Code 43430:	Provides (\$10,000) power for time clocks for lights/controllers on medians and parkways.
Code 43580:	Provides (\$200,208) for maintenance repair for landscape contracts including medians routine, median extraordinary, Edison median, parkways, parkway extraordinary, reservoir sites routine, and reservoir sites extraordinary. Also provides for construction costs for landscaping and irrigation at Eastside Water Treatment Plant, electrical maintenance, tree maintenance, monument maintenance, and artificial turf.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.



**PUBLIC WORKS  
STREET TREES  
Program: 3607240**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Personnel Services</b>						
41000	Full-Time Salaries	88,323	72,434	142,089	132,250	167,258
41010	Part-Time Salaries	2,862	731	9,373	17,000	29,235
41020	Over-Time Salaries	339	2,687	7,615	7,615	14,036
41070	Employee Svcs Allocated	55,484	57,410	88,806	88,806	102,027
<b>Subtotal</b>		<b>147,008</b>	<b>133,262</b>	<b>247,883</b>	<b>245,671</b>	<b>312,556</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	266	150	300	450	500
43050	Operate Equip/Prgrm Supplies	1,915	1,403	3,000	3,000	5,500
43210	Printing & Binding	15	0	0	0	0
43230	Equipment & Misc Rental	0	0	1,000	0	1,000
43310	Dues & Publications	75	0	200	150	200
43320	Training/Education/Mtgs	290	305	500	750	1,500
43500	City Atty Services	0	0	0	0	10,000
43580	Maintenance/Repair Svcs	316,085	264,047	320,000	275,000	320,000
43650	Other Contractual	0	0	0	0	50,000
<b>Subtotal</b>		<b>318,646</b>	<b>265,905</b>	<b>325,000</b>	<b>279,350</b>	<b>388,700</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	7,099	8,159	8,550	8,550	14,966
46010	Insurance Allocated	8,873	9,768	12,310	12,310	20,748
46020	Building Allocated	2,623	3,154	6,265	6,265	10,016
<b>Subtotal</b>		<b>18,595</b>	<b>21,081</b>	<b>27,125</b>	<b>27,125</b>	<b>45,730</b>
<b>Total</b>		<b>484,249</b>	<b>420,248</b>	<b>600,008</b>	<b>552,146</b>	<b>746,986</b>

**Public Works Department**  
Program: Street Trees - 3607240

**Code Explanation**

- Code 41000: Provides for full-time salaries.
- Code 41010: Provides (\$29,234) for part-time salaries.
- Code 41020: Provides (\$14,036) for over-time salaries which includes \$1,036 for premium OT.
- Code 41070: Provides for employee services.
- Code 43000: Provides (\$500) for office supplies.
- Code 43050: Provides (\$5,500) for tools & equipment, chain saw replacement, replacement of trees, ties, stakes and cables, and chemical insecticide. Increase in FY19-20 is due chain saw replacements needed.
- Code 43230: Provides (\$1,000) for rental of specialty tree maintenance equipment.
- Code 43310: Provides (\$200) for membership dues in professional associations.
- Code 43320: Provides (\$1500) for tree care training, certifications, and attendance at meetings. Increase in FY19-20 is due additional tree care training and Arborist training.
- Code 43500: Provides (\$10,000) for Attorney fees for City's Forestry Plan and ordinance.
- Code 43580: Provides (\$320,000) for tree trimming, tree removal, renovations, stump grinding, chain saw maintenance, clearing of tree roots from sewer laterals, computer software maintenance for GIS tree locations, tech support for GIS equipment used in tree locations in the City's ROW, and Arborist reports.
- Code 43650: Provides (\$50,000) for consultant to draft the City's Forestry Plan.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.



**PUBLIC WORKS  
SPECIAL SERVICES  
Program: 3607250**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
<b>Personnel Services</b>						
41000	Full-Time Salaries	26,045	23,297	25,385	24,855	24,365
41010	Part-Time Salaries	811	132	0	0	0
41020	Over-Time Salaries	6,150	1,184	4,374	4,374	2,000
41070	Employee Svcs Allocated	15,466	16,452	15,866	15,866	14,863
<b>Subtotal</b>		<b>48,472</b>	<b>41,065</b>	<b>45,625</b>	<b>45,095</b>	<b>41,228</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Prgm Supplies	1,881	1,829	2,300	2,300	3,500
<b>Subtotal</b>		<b>1,881</b>	<b>1,829</b>	<b>2,300</b>	<b>2,300</b>	<b>3,500</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	1,105	924	803	803	1,102
46010	Insurance Allocated	3,002	3,090	2,425	2,425	3,190
46020	Building Allocated	708	872	1,069	1,069	1,242
46030	Vehicle Allocated	1,602	1,369	844	844	4,757
<b>Subtotal</b>		<b>6,417</b>	<b>6,255</b>	<b>5,141</b>	<b>5,141</b>	<b>10,291</b>
<b>Total</b>		<b>56,770</b>	<b>49,149</b>	<b>53,066</b>	<b>52,536</b>	<b>55,019</b>

## Public Works Department

Program: Special Services - 3607250

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41020:	Provides (\$2,000) for over-time salaries for special services field crew overtime salaries for City sponsored activities.
Code 41070:	Provides for Employee allocation.
Code 43050:	Provides (\$3,500) for materials for City projects, Eagle Scout project materials, LED lighting of Civic Center tree, and holiday lights. Increase in FY19-20 is due to additional Eagle Scout projects.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46030:	Provides for Vehicle allocation.



**PUBLIC WORKS  
MAINTENANCE DISTRICTS  
Program: 3607260**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	165	27	0	0	0
41010	Part-Time Salaries	1,356	0	0	0	0
	<b>Subtotal</b>	<b>1,521</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Maintenance &amp; Operations</b>						
43050	Operate Equip/Prgrm Supplies	0	107	7,350	5,500	0
43400	Utilities Water	0	3,014	0	0	0
43500	City Atty Services	0	0	0	0	2,000
43580	Maintenance/Repair Svcs	0	2,091	326,190	250,967	350,000
	<b>Subtotal</b>	<b>0</b>	<b>5,212</b>	<b>333,540</b>	<b>256,467</b>	<b>352,000</b>
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	0	3,880	0	0	0
Z0002	Maint Dist Zone 2	0	41	0	0	0
Z0006	Maint Dist Zone 6	0	500	0	0	0
Z0007	Maint Dist Zone 7	0	31	0	0	0
Z0009	Maint Dist Zone 9	0	147	0	0	0
Z000A	Maint Dist Zone A	0	503	0	0	0
Z000C	Maint Dist Zone C	0	147	0	0	0
Z0011	Maint Dist Zone 11	0	27	0	0	0
Z0012	Maint Dist Zone 12	0	969	0	0	0
Z0013	Maint Dist Zone 13	0	12	0	0	0
Z0014	Maint Dist Zone 14	0	39	0	0	0
Z0015	Maint Dist Zone 15	0	1,250	0	0	0
Z0016	Maint Dist Zone 16	0	153	0	0	0
Z0017	Maint Dist Zone 17	0	980	0	0	0
Z0018	Maint Dist Zone 18	0	777	0	0	0
Z0020	Maint Dist Zone 20	0	20,840	0	0	0
Z0027	Maint Dist Zone 27	0	204	0	0	0
Z0041	Maint Dist Zone 41	0	2,015	0	0	0
Z0043	Maint Dist Zone 43	0	128	0	0	0
Z0050	Maint Dist Zone 50	0	816	0	0	0
Z0051	Maint Dist Zone 51	0	439	0	0	0
Z0080	Maint Dist Zone 80	0	3,389	0	0	0
Z0102	Maint Dist Zone 102	0	1,454	0	0	0
Z0114	Maint Dist Zone 114	0	371	0	0	0
Z0115	Maint Dist Zone 115	0	100	0	0	0
Z0128	Maint Dist Zone 128	0	1,061	0	0	0
Z0130	Maint Dist Zone 130	0	250	0	0	0
	<b>Subtotal</b>	<b>0</b>	<b>40,523</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Total</b>	<b>1,521</b>	<b>45,762</b>	<b>333,540</b>	<b>256,467</b>	<b>352,000</b>

## Public Works Department

### Program: Maintenance Districts- 3607260

Code: 43050 Provides (\$7,350) for parts and supplies in the maintenance districts (City's 50% share).

Code 43500: Provides (\$2,000) for Attorney Services. Increase in FY19-20 is due to reflecting actual expenditures.

Code: 43580 Provides (\$350,000) for maintenance and repairs in the maintenance districts (City's 50% share).



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 75-1**  
**Program: 36172601**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	58	52	52	50	54
41070	Employee Svcs Allocated	0	37	33	33	33
<b>Subtotal</b>		<b>58</b>	<b>89</b>	<b>85</b>	<b>83</b>	<b>87</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	0	0	1	0	0
43050	Operate Equip/Pgrm Supplies	0	0	100	100	100
43400	Utilities Water	0	1,272	1,217	1,275	1,300
43430	Utilities Electric	0	0	1,008	300	1,000
43580	Maintenance/Repair Svcs	0	0	1,359	1,360	1,360
43650	Other Contractual	52	401	685	685	685
<b>Subtotal</b>		<b>52</b>	<b>1,673</b>	<b>4,370</b>	<b>3,720</b>	<b>4,445</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	0	65	65	65	93
46010	Insurance Allocated	0	9	7	7	9
46020	Building Allocated	0	2	2	2	3
<b>Subtotal</b>		<b>0</b>	<b>76</b>	<b>74</b>	<b>74</b>	<b>105</b>
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	3,686	1,583	0	0	0
<b>Subtotal</b>		<b>3,686</b>	<b>1,583</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>3,796</b>	<b>3,421</b>	<b>4,529</b>	<b>3,877</b>	<b>4,637</b>

## Public Works Department

Sub-Program: Assessment Maintenance District 75-1 - 36172601

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 43050: Provides (\$100) for purchase of replacement plants and flowers and control panels.
- Code 43400: Provides (\$1,300) for the metered cost of water for the landscaping areas.
- Code 43430: Provides (\$1,000) power for streetlights and irrigation time clocks.
- Code 43580: Provides (\$1,360) for landscape contract, extraordinary repairs and tree trimming contract.
- Code 43650: Provides (\$685) for the preparation of the annual Maintenance District Engineer's Report.



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 75-2**  
**Program: 36172602**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	749	673	672	645	705
41020	Over-Time Salaries	0	0	8	0	0
41070	Employee Svcs Allocated	0	484	420	420	430
<b>Subtotal</b>		<b>749</b>	<b>1,157</b>	<b>1,100</b>	<b>1,065</b>	<b>1,135</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	0	0	1	0	0
43050	Operate Equip/Prgm Supplies	0	0	150	150	150
43400	Utilities Water	1,307	1,771	1,978	2,000	2,000
43430	Utilities Electric	0	0	291	291	1,000
43580	Maintenance/Repair Svcs	0	0	3,906	3,900	3,906
43650	Other Contractual	67	401	685	685	685
<b>Subtotal</b>		<b>1,374</b>	<b>2,172</b>	<b>7,011</b>	<b>7,026</b>	<b>7,741</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	0	140	119	119	184
46010	Insurance Allocated	0	90	59	59	78
46020	Building Allocated	0	26	28	28	36
<b>Subtotal</b>		<b>0</b>	<b>256</b>	<b>206</b>	<b>206</b>	<b>298</b>
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	4,059	4,312	0	0	0
<b>Subtotal</b>		<b>4,059</b>	<b>4,312</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>6,182</b>	<b>7,897</b>	<b>8,317</b>	<b>8,297</b>	<b>9,174</b>

## Public Works Department

Sub-Program: Assessment Maintenance District 75-2 - 36172602

### Code Explanation

#### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 43050: Provides (\$150) for purchase of replacement plants and flowers and control panels.
- Code 43400: Provides (\$2,000) for the metered cost of water for the landscaping areas.
- Code 43430: Provides (\$1,000) power for streetlights and irrigation time clocks.
- Code 43580: Provides (\$3,906) for landscape contract, extraordinary repairs and tree trimming contract.
- Code 43650: Provides (\$685) for the preparation of the annual Maintenance District Engineer's Report.



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 76-1**  
**Program: 36172603**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	691	622	620	594	651
41020	Over-Time Salaries	0	0	8	0	0
41070	Employee Svcs Allocated	0	447	388	388	397
<b>Subtotal</b>		<b>691</b>	<b>1,069</b>	<b>1,016</b>	<b>982</b>	<b>1,048</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	0	0	1	0	0
43050	Operate Equip/Prgm Supplies	0	0	150	100	150
43400	Utilities Water	2,203	2,240	2,072	2,072	2,100
43430	Utilities Electric	173	0	1,157	300	1,157
43580	Maintenance/Repair Svcs	0	0	4,263	4,263	4,500
43650	Other Contractual	62	401	685	685	685
<b>Subtotal</b>		<b>2,438</b>	<b>2,641</b>	<b>8,328</b>	<b>7,420</b>	<b>8,592</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	0	144	137	137	199
46010	Insurance Allocated	0	78	55	55	74
46020	Building Allocated	0	24	26	26	33
<b>Subtotal</b>		<b>0</b>	<b>246</b>	<b>218</b>	<b>218</b>	<b>306</b>
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	3,959	4,577	0	0	0
<b>Subtotal</b>		<b>3,959</b>	<b>4,577</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>7,088</b>	<b>8,533</b>	<b>9,562</b>	<b>8,620</b>	<b>9,946</b>

## Public Works Department

Sub-Program: Assessment Maintenance District 76-1 - 36172603

### Code Explanation

#### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 43050: Provides (\$150) for purchase of replacement plants and flowers and control panel.
- Code 43400: Provides (\$2,100) for the metered cost of water for the landscaping areas.
- Code 43430: Provides (\$1,157) power for streetlights and irrigation time clocks.
- Code 43580: Provides (\$4,500) for landscape contract, extraordinary repairs and tree trimming contract. Increase in FY19-20 is due to additional extra ordinary repairs.
- Code 43650: Provides (\$685) for the preparation of the annual Maintenance District Engineer's Report.



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 76-2**  
**Program: 36172604**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	2,074	1,865	1,860	1,782	1,953
41020	Over-Time Salaries	0	0	23	0	0
41070	Employee Svcs Allocated	0	1,341	1,163	1,163	1,191
	<b>Subtotal</b>	<b>2,074</b>	<b>3,206</b>	<b>3,046</b>	<b>2,945</b>	<b>3,144</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	0	0	2	0	0
43050	Operate Equip/Prgrm Supplies	0	0	175	175	175
43400	Utilities Water	0	0	1,193	1,380	1,400
43430	Utilities Electric	0	0	3,054	1,500	1,500
43580	Maintenance/Repair Svcs	0	0	3,506	3,507	3,507
43650	Other Contractual	185	401	687	687	687
	<b>Subtotal</b>	<b>185</b>	<b>401</b>	<b>8,617</b>	<b>7,249</b>	<b>7,269</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	0	219	173	173	219
46010	Insurance Allocated	0	243	156	156	206
46020	Building Allocated	0	71	78	78	100
	<b>Subtotal</b>	<b>0</b>	<b>533</b>	<b>407</b>	<b>407</b>	<b>525</b>
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	6,544	7,547	0	0	0
	<b>Subtotal</b>	<b>6,544</b>	<b>7,547</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Total</b>	<b>8,803</b>	<b>11,687</b>	<b>12,070</b>	<b>10,601</b>	<b>10,938</b>

## Public Works Department

Sub-Program: Assessment Maintenance District 76-2 - 36172604

### Code Explanation

Code 41000: Provides for full-time salaries.

Code 43050: Provides (\$175) for purchase of replacement plants and flowers and control panels.

Code 43400: Provides (\$1,400) for the metered cost of water for the landscaping areas.

Code 43430: Provides (\$1,500) power for streetlights and irrigation time clocks.

Code 43580: Provides (\$3507) for landscape contract, extraordinary repairs and tree trimming contract.

Code 43650: Provides (\$687) for the preparation of the annual Maintenance District Engineer's Report.



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 83-2**  
**Program: 36172606**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	68,320	69,875	61,911	61,789	61,909
41020	Over-Time Salaries	0	87	1,009	1,128	2,000
41070	Employee Svcs Allocated	0	44,240	38,694	38,694	37,764
<b>Subtotal</b>		<b>68,320</b>	<b>114,202</b>	<b>101,614</b>	<b>101,611</b>	<b>101,673</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	0	0	71	71	100
43050	Operate Equip/Prgm Supplies	0	329	6,000	6,000	8,000
43400	Utilities Water	0	0	326,400	326,400	342,720
43430	Utilities Electric	30,636	26,476	92,436	98,120	98,120
43580	Maintenance/Repair Svcs	1,982	4,430	373,345	373,345	380,000
43650	Other Contractual	6,192	3,606	6,587	6,587	6,587
<b>Subtotal</b>		<b>38,810</b>	<b>34,841</b>	<b>804,839</b>	<b>810,523</b>	<b>835,527</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	0	15,971	10,840	10,840	19,356
46010	Insurance Allocated	0	7,882	5,451	5,451	7,227
46020	Building Allocated	0	2,346	2,607	2,607	3,156
<b>Subtotal</b>		<b>0</b>	<b>26,199</b>	<b>18,898</b>	<b>18,898</b>	<b>29,739</b>



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 83-2**  
**Program: 36172606**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	8,119	10,507	0	0	0
Z0002	Maint Dist Zone 2	6,811	15,873	0	0	0
Z0003	Maint Dist Zone 3	255	239	0	0	0
Z0004	Maint Dist Zone 4	46	1,165	0	0	0
Z0005	Maint Dist Zone 5	58	58	0	0	0
Z0006	Maint Dist Zone 6	687	617	0	0	0
Z0007	Maint Dist Zone 7	2,607	1,591	0	0	0
Z0008	Maint Dist Zone 8	2,130	1,550	0	0	0
Z0009	Maint Dist Zone 9	1,280	1,353	0	0	0
Z000A	Maint Dist Zone A	8,627	2,902	0	0	0
Z000B	Maint Dist Zone B	1,551	577	0	0	0
Z000C	Maint Dist Zone C	3,617	2,754	0	0	0
Z000D	Maint Dist Zone D	182	186	0	0	0
Z0011	Maint Dist Zone 11	7,903	11,856	0	0	0
Z0012	Maint Dist Zone 12	3,734	3,561	0	0	0
Z0013	Maint Dist Zone 13	319	414	0	0	0
Z0014	Maint Dist Zone 14	4,244	5,618	0	0	0
Z0015	Maint Dist Zone 15	5,945	7,797	0	0	0
Z0016	Maint Dist Zone 16	127	128	0	0	0
Z0017	Maint Dist Zone 17	3,256	3,877	0	0	0
Z0018	Maint Dist Zone 18	1,637	2,091	0	0	0
Z0019	Maint Dist Zone 19	2,418	2,710	0	0	0
Z0020	Maint Dist Zone 20	304,250	402,220	0	0	0
Z0022	Maint Dist Zone 22	46	47	0	0	0
Z0024	Maint Dist Zone 24	4,394	5,413	0	0	0
Z0025	Maint Dist Zone 25	382	384	0	0	0
Z0026	Maint Dist Zone 26	12	12	0	0	0
Z0027	Maint Dist Zone 27	58	58	0	0	0
Z0028	Maint Dist Zone 28	77	72	0	0	0
Z0029	Maint Dist Zone 29	81	81	0	0	0
Z0030	Maint Dist Zone 30	70	70	0	0	0
Z0031	Maint Dist Zone 31	50	35	0	0	0
Z0032	Maint Dist Zone 32	58	58	0	0	0
Z0033	Maint Dist Zone 33	124	128	0	0	0
Z0034	Maint Dist Zone 34	81	81	0	0	0
Z0036	Maint Dist Zone 36	46	47	0	0	0
Z0037	Maint Dist Zone 37	166	81	0	0	0
Z0038	Maint Dist Zone 38	66	70	0	0	0
Z0039	Maint Dist Zone 39	4,953	5,156	0	0	0
Z0041	Maint Dist Zone 41	20,399	24,492	0	0	0
Z0042	Maint Dist Zone 42	23	23	0	0	0
Z0043	Maint Dist Zone 43	12	12	0	0	0
Z0045	Maint Dist Zone 45	58	58	0	0	0



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 83-2**  
**Program: 36172606**



<b>Obj/Prj No.</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Budget</b>	<b>FY 2018-19 Projected</b>	<b>FY 2019-20 Proposed</b>
Z0046	Maint Dist Zone 46	66	58	0	0	0
Z0048	Maint Dist Zone 48	58	35	0	0	0
Z0049	Maint Dist Zone 49	35	35	0	0	0
Z0050	Maint Dist Zone 50	70	70	0	0	0
Z0051	Maint Dist Zone 51	23	23	0	0	0
Z0052	Maint Dist Zone 52	58	58	0	0	0
Z0053	Maint Dist Zone 53	70	70	0	0	0
Z0054	Maint Dist Zone 54	58	58	0	0	0
Z0055	Maint Dist Zone 55	12	12	0	0	0
Z0057	Maint Dist Zone 57	131	87	0	0	0
Z0059	Maint Dist Zone 59	23	23	0	0	0
Z0061	Maint Dist Zone 61	81	81	0	0	0
Z0062	Maint Dist Zone 62	35	35	0	0	0
Z0063	Maint Dist Zone 63	42	35	0	0	0
Z0064	Maint Dist Zone 64	46	47	0	0	0
Z0065	Maint Dist Zone 65	12	12	0	0	0
Z0067	Maint Dist Zone 67	70	70	0	0	0
Z0069	Maint Dist Zone 69	2,360	2,634	0	0	0
Z0070	Maint Dist Zone 70	19	12	0	0	0
Z0074	Maint Dist Zone 74	9,718	9,565	0	0	0
Z0076	Maint Dist Zone 76	35	35	0	0	0
Z0078	Maint Dist Zone 78	12	2	0	0	0
Z0079	Maint Dist Zone 79	23	23	0	0	0
Z0080	Maint Dist Zone 80	27,147	29,876	0	0	0
Z0082	Maint Dist Zone 82	15,892	9,502	0	0	0
Z0086	Maint Dist Zone 86	58	58	0	0	0
Z0087	Maint Dist Zone 87	139	140	0	0	0
Z0088	Maint Dist Zone 88	12	23	0	0	0
Z0089	Maint Dist Zone 89	70	70	0	0	0
Z0090	Maint Dist Zone 90	104	105	0	0	0
Z0091	Maint Dist Zone 91	35	35	0	0	0
Z0093	Maint Dist Zone 93	12	12	0	0	0
Z0094	Maint Dist Zone 94	12	12	0	0	0
Z0095	Maint Dist Zone 95	373	23	0	0	0
Z0096	Maint Dist Zone 96	46	47	0	0	0
Z0097	Maint Dist Zone 97	70	35	0	0	0
Z0098	Maint Dist Zone 98	12,956	17,227	0	0	0
Z0099	Maint Dist Zone 99	46	47	0	0	0
Z0100	Maint Dist Zone 100	139	140	0	0	0
Z0101	Maint Dist Zone 101	52	23	0	0	0
Z0102	Maint Dist Zone 102	11,643	14,801	0	0	0
Z0103	Maint Dist Zone 103	9,178	9,514	0	0	0
Z0104	Maint Dist Zone 104	23	23	0	0	0
Z0105	Maint Dist Zone 105	12	276	0	0	0



**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 83-2**  
**Program: 36172606**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
Z0106	Maint Dist Zone 106	12	12	0	0	0
Z0107	Maint Dist Zone 107	12	12	0	0	0
Z0108	Maint Dist Zone 108	10,631	10,761	0	0	0
Z0109	Maint Dist Zone 109	646	692	0	0	0
Z0110	Maint Dist Zone 110	12	12	0	0	0
Z0111	Maint Dist Zone 111	67	58	0	0	0
Z0112	Maint Dist Zone 112	19,534	26,918	0	0	0
Z0113	Maint Dist Zone 113	19,294	24,725	0	0	0
Z0114	Maint Dist Zone 114	36,245	40,598	0	0	0
Z0115	Maint Dist Zone 115	5,311	6,634	0	0	0
Z0117	Maint Dist Zone 117	46	47	0	0	0
Z0118	Maint Dist Zone 118	12	12	0	0	0
Z0120	Maint Dist Zone 120	35	35	0	0	0
Z0121	Maint Dist Zone 121	23	23	0	0	0
Z0122	Maint Dist Zone 122	3,731	151	0	0	0
Z0123	Maint Dist Zone 123	15	12	0	0	0
Z0124	Maint Dist Zone 124	12	12	0	0	0
Z0125	Maint Dist Zone 125	12	12	0	0	0
Z0126	Maint Dist Zone 126	35	35	0	0	0
Z0127	Maint Dist Zone 127	46	47	0	0	0
Z0128	Maint Dist Zone 128	7,446	11,875	0	0	0
Z0129	Maint Dist Zone 129	46	47	0	0	0
Z0130	Maint Dist Zone 130	73,967	58,340	0	0	0
Z0131	Maint Dist Zone 131	81	81	0	0	0
Z0132	Maint Dist Zone 132	139	140	0	0	0
Z0133	Maint Dist Zone 133	12	12	0	0	0
Z119A	Maint Dist Zone 119A	12	12	0	0	0
<b>Subtotal</b>		<b>669,469</b>	<b>792,406</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>776,599</b>	<b>967,648</b>	<b>925,351</b>	<b>931,032</b>	<b>966,939</b>

## Public Works Department

Sub-Program: Assessment Maintenance District 83-2 - 36172606

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$2,000) for over time. Increase in FY19-20 is due to standby and call outs largely due to in-climate weather and extended City approved events.
- Code 43000: Provides (\$100) for office supplies.
- Code 43050: Provides (\$8,000) for purchase of replacement plants and flowers and control panels. Increase in FY19-20 is due to additional plant material being purchased.
- Code 43400: Provides (\$342,720) for the metered cost of water for the landscaping areas. Increase in FY19-20 is due to including additional water meters.
- Code 43430: Provides (\$98,120) power for streetlights and irrigation time clocks.
- Code 43580: Provides (\$380,000) for street lights and landscape contracts, extraordinary repairs and tree trimming contract. Increase in FY19-20 is due to additional tree trimming.
- Code 43650: Provides (\$6,587) for the preparation of the annual Maintenance District Engineer's Report.



**This page left intentionally blank.**





**PUBLIC WORKS**  
**ASSESS MAINT DISTRICT 2002-01**  
**Program: 36172607**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Capital and Non-Capital Projects</b>						
Z0001	Maint Dist Zone 1	9,082	8,720	0	0	0
Z0002	Maint Dist Zone 2	19,252	6,056	0	0	0
Z0003	Maint Dist Zone 3	9,823	14,485	0	0	0
Z0004	Maint Dist Zone 4	5,820	6,669	0	0	0
Z0005	Maint Dist Zone 5	1,051	940	0	0	0
Z0006	Maint Dist Zone 6	1,661	2,991	0	0	0
Z0007	Maint Dist Zone 7	81	81	0	0	0
Z0008	Maint Dist Zone 8	3,876	3,364	0	0	0
Z0009	Maint Dist Zone 9	20,254	23,176	0	0	0
Z0010	Maint Dist Zone 10	127	118	0	0	0
Z0011	Maint Dist Zone 11	127	128	0	0	0
Z0012	Maint Dist Zone 12	43,180	64,488	0	0	0
Z0013	Maint Dist Zone 13	46	47	0	0	0
Z0014	Maint Dist Zone 14	12	930	0	0	0
Z0015	Maint Dist Zone 15	171	527	0	0	0
Z0016	Maint Dist Zone 16	1,074	2,222	0	0	0
Z0017	Maint Dist Zone 17	4,721	4,958	0	0	0
Z0018	Maint Dist Zone 18	18,727	26,202	0	0	0
Z0019	Maint Dist Zone 19	7,910	2,244	0	0	0
Z0020	Maint Dist Zone 20	27	293	0	0	0
Z0021	Maint Dist Zone 21	8	12	0	0	0
Z0022	Maint Dist Zone 22	46	47	0	0	0
Z0023	Maint Dist Zone 23	23	23	0	0	0
Z0024	Maint Dist Zone 24	490	512	0	0	0
Z0026	Maint Dist Zone 26	19	12	0	0	0
Z0027	Maint Dist Zone 27	2,203	2,704	0	0	0
Z0028	Maint Dist Zone 28	81	81	0	0	0
Z0029	Maint Dist Zone 29	1,346	1,500	0	0	0
Z0030	Maint Dist Zone 30	628	624	0	0	0
Z0031	Maint Dist Zone 31	42	37	0	0	0
Z0032	Maint Dist Zone 32	162	163	0	0	0
Z0033	Maint Dist Zone 33	23	23	0	0	0
Z0034	Maint Dist Zone 34	104	105	0	0	0
Z0037	Maint Dist Zone 37	139	140	0	0	0
Z0038	Maint Dist Zone 38	43	23	0	0	0
Z0039	Maint Dist Zone 39	127	128	0	0	0
Z0040	Maint Dist Zone 40	2,647	2,300	0	0	0
Z0042	Maint Dist Zone 42	39	58	0	0	0
Z0043	Maint Dist Zone 43	596	868	0	0	0
Z0044	Maint Dist Zone 44	46	47	0	0	0
Z0045	Maint Dist Zone 45	807	4,400	0	0	0
Z0048	Maint Dist Zone 48	1,944	2,249	0	0	0
Z0049	Maint Dist Zone 49	12	12	0	0	0



## Public Works Department

Sub-Program: Assessment Maintenance District 2002-01 - 36172607

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 43050: Provides (\$3,500) for purchase of replacement plants and flowers and control panels. Increase in FY19-20 is due to reflecting actual expenditures.
- Code 43400: Provides (\$45,938) for the metered cost of water for the landscaping areas.
- Code 43430: Provides (\$20,326) power for streetlights and irrigation time clocks.
- Code 43580: Provides (\$70,000) for street lights and landscape contracts, extraordinary repairs and tree trimming contract. Increase in FY 19-20 is due to reflecting actual expenditures.
- Code 43650: Provides (\$6,181) for the preparation of the annual Maintenance District Engineer's Report.



**PUBLIC WORKS  
WATER SERVICES  
Program: 5207300**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	835,703	909,513	1,217,738	1,022,395	1,186,418
41010	Part-Time Salaries	151	201	2,000	2,000	0
41020	Over-Time Salaries	120,147	166,150	189,923	150,000	167,642
41070	Employee Svcs Allocated	624,054	694,308	761,086	761,086	723,715
<b>Subtotal</b>		<b>1,580,055</b>	<b>1,770,172</b>	<b>2,170,747</b>	<b>1,935,481</b>	<b>2,077,775</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	3,388	1,989	3,500	3,350	3,500
43030	Postage	1,039	834	1,000	1,200	1,000
43040	Uniforms	4,595	4,426	9,000	6,500	6,500
43050	Operate Equip/Prgm Supplies	442,797	535,760	1,207,000	701,952	1,119,300
43070	Software Licenses	4,780	2,780	6,000	3,280	6,000
43200	Advertisement/ Legal Notices	323	1,125	1,000	246	1,000
43210	Printing & Binding	1,187	646	4,000	1,000	4,000
43230	Equipment & Misc Rental	0	557	1,500	1,000	2,000
43300	Refund-Reimburse-Sponsorship	1,250	1,250	1,250	0	1,250
43310	Dues & Publications	9,445	8,702	11,500	10,428	11,500
43315	Mileage Reimbursement	1,446	1,219	2,000	1,700	2,000
43320	Training/Education/Mtgs	3,727	8,113	8,000	10,200	11,000
43420	Utilities Gas	1,506	1,686	2,500	5,700	6,000
43430	Utilities Electric	515,226	551,684	750,000	588,000	700,000
43440	Utilities Telecommunications	6,401	8,964	8,000	7,500	8,000
43500	City Atty Services	84,560	8,530	150,000	18,661	50,000
43510	Outside Atty Services	25,328	33,055	100,000	50,444	75,000
43515	Financial Services	24,402	19,233	2,500	3,812	0
43525	Trustee Service Fees	0	3,500	3,500	291	3,500
43560	Eng/Construct Svcs	21,065	37,765	300,000	11,500	25,000
43580	Maintenance/Repair Svcs	174,049	387,447	864,000	287,000	635,000
43585	Repairs/Replacements	0	23,128	0	210,000	412,000
43605	Purchased Water	8,083,058	8,929,622	9,740,000	9,140,000	9,600,000
43650	Other Contractual	356,429	427,598	570,000	482,214	546,500
44000	Debt Service/Principal	365,000	380,000	328,562	395,000	338,492
44010	Debt Service/Interest	132,956	108,182	79,159	81,957	69,228
45000	Contribution/Joint Venture	-148,534	-4,389	0	0	0
47030	Opernl Exp Acquired	6,834	7,116	7,200	7,245	8,000
<b>Subtotal</b>		<b>10,122,257</b>	<b>11,490,522</b>	<b>14,161,171</b>	<b>12,030,180</b>	<b>13,645,770</b>



## Public Works Department

### Program: Water Services - 5207300

- Code 41000: Provides for full-time salaries.
- Code 41020: Provides (\$167,642) for over-time for emergency call outs. Decrease in FY19-20 is due to reflecting actual expenditures.
- Code 43000: Provides (\$3,500) for recycled water and conservation materials, printer equipment and supplies, and other miscellaneous office supplies.
- Code 43030: Provides (\$1,000) required mailings of reports and documents. (e.g. Consumer Confidence Report, Recycled Water Engineers Reports, back flow test notices, etc.)
- Code 43040: Provides (\$6,500) for uniform rentals, purchase of T-shirts, hats, coveralls, safety vests, work gloves, rain gear, jacket replacements as needed, work boot/shoe replacements, and other related safety apparel. FY18-19 projected expenditure level attributed to having two vacant staff positions and existing staff not purchasing as many replacement uniforms as expected.
- Code 43050: Provides (\$1,119,300) for the purchase of operating equipment such as hand tools, fire hydrant hose, paint, traffic control, and water service replacement tools, in addition to a need to purchase a new arrow board for traffic safety, etc.; distribution system operating, maintenance and repair supplies, such as valves, pipe, backfill material, etc.; and for the purchase of well, pump, and booster repair and replacement parts, lubricants, plumbing, electrical, and metering supplies; treatment plant operating supplies such as salt, chemicals and chlorine and associated equipment; testing agents needed to test potable and recycled water, parts and material for backflow devices, and supplies necessary to maintain the CDA. This account also includes approximately \$7,600 to purchase equipment items that were originally identified and submitted as ISF requests for the FY19-20. FY18-19 projected expenditure level attributed to not utilizing the \$400,000 set aside for carbon media replacement. Overall decrease in FY19-20 mostly attributed to the reduction of carbon media replacement costs which is now estimated to be \$200,000.
- Code 43070: Provides (\$6,000) for software licenses for various programs. (e.g. InfoWater, Tokay, Emerson, etc.)
- Code 43200: Provides (\$1,000) for advertisements and legal notices.
- Code 43210: Provides (\$4,000) for printing and binding of water quality reports, conservation material, Recycled Water Engineers Reports, standard operating procedures, water atlas', etc. FY18-19 projected expenditure level attributed to not needing to print new water atlas books until GIS has been completed on the water distribution system.
- Code 43230: Provides (\$2,000) for the as needed emergency rental of specialized equipment used in the repair and maintenance of water facilities and infrastructure and other related construction needs. Increase in FY19-20 is due to the need to provide for the rental of a 5<sup>th</sup> wheel truck and driver for the required annual relocation of the mobile generator located at the EWTF.
- Code 43300: Provides (\$1,250) for funding of conservation programs. (e.g. solar-cup, MWD scholarships, Earth Day events, etc.)
- Code 43310: Provides (\$11,500) for City membership fees and water related publications including the following: Foundation for Cross-connection Control, So. Cal. Water Committee, Urban Water Council, WEWAC, American Groundwater Trust, Urban Water Institute, Association of Groundwater Agencies, and Water Education Foundation, etc. Also includes certification fees for AWWA/DDW and SB County.
- Code 43315: Provides (\$2,000) for mileage reimbursement for staff attending meetings, workshops, conferences, etc.
- Code 43320: Provides (\$11,000) for the specialized training required due to DDW certification requirements. (e.g. seminars, workshops, conferences, etc.) Also provides for the attendance of water related meetings. Increase in FY19-20 is due to the increase in staffing as well as the increase in regulatory requirements on required certifications.
- Code 43420: Provides (\$6,000) for the purchase of natural gas used by booster pump station engines. FY18-19 expenditure and increase in FY19-20 is due to anticipated usage of these natural gas booster engines due the loss of both Wells 11 and 12 which (when in operation) provided booster pumping assistance.

## Public Works Department

### Program: Water Services - 5207300 (Continued)

- Code 43430: Provides (\$700,000) for the purchase of electricity for the operation of various water facilities. (e.g. groundwater wells, booster pumping stations, telemetry monitoring equipment, water treatment facilities, etc.) Not all water facilities were operational in FY18-19 which is reflected in the projected FY18-19 spending. Budgeted FY19-20 amount is assuming all water facilities will be in operation year-round.
- Code 43440: Provides (\$8,000) funding for cell phone utilized by Water Services staff. Also provides funding for Underground Service Alert charges, telemetry communication services, service center fax machine, and cell phone charges for the Duty phone. FY18-19 projected expenditure level attributed to having fewer staff using cell phones than anticipated and the cost of Underground Service Alert charges being shared with other departments.
- Code 43500: Provides (\$50,000) for City Attorney legal fees pertaining to water issues. Decrease in FY19-20 attributable to implementation of Code 43510 which duplicated funding in FY18-19.
- Code 43510: Provides (\$75,000) for Outside Attorney legal fees pertaining to Watermaster related issues.
- Code 43515: Provides for financial services.
- Code 43525: Provides for trustee services.
- Code 43560: Provides (\$25,000) for engineering services related to subsidence, hydrology, conservation and the preparation of various technical water resources reports. Decrease attributed to re-coding master plan update to MS201.
- Code 43580: Provides (\$635,000) for regular maintenance and trouble-shooting/repair contracts for miscellaneous equipment/assets including telemetry equipment, landscaping, asphalt paving, meters, valves, air compressors, nitrate analyzers, pumps, motors, mixers, reservoirs, radio & data lines, water treatment equipment, and septic waste disposal. Decrease attributed to fewer assumed potential repairs/maintenance needs.
- Code 43585: Provides funding for on-call contractual services for the following: repair and maintenance of wells and pumps, repair and maintenance of water mains and services. Also provides funding for the repair and maintenance of treatment facilities and other water appurtenances. Increase in FY19-20 is due to an anticipated new on-call services contract(s), in addition to the increase in an existing on-call service contract for repair and maintenance services, totaling approximately \$150,700.00.
- Code 43605: Provides for the purchase of CDA water, WFA water, and Watermaster costs associated with groundwater. FY19-20 increase attributed to unit cost increases and water demand increases.
- Code 43650: Provides (\$546,500) for additional contractual services for the following: Routine and special sampling to monitor water quality, which includes groundwater, water distribution system, treatment facilities, and discharge monitoring, SWRCB fees for oversight, reporting, and monitoring of the potable and recycled water systems, and SB County Fire fees for the oversight, reporting, and monitoring for Hazardous Generator and Handler permits, contract services for the hauling and disposal of waste brine generated by the EWTF, Benson ISEP, Basin Water IX and Well 33 IX, and water conservation program expenditures. FY19-20 budgeted amount reflects a combined increase of \$50,000 in IEUA and State fees paid for wastewater discharge and permitting various water facilities, respectively. FY19-20 budgeted amount also reflects the placement of on-call service contracts in 43585 object code, that were previously accounted for here.
- Code 44000: Provides for the annual debt service principal payments for 2003 Refunding Certificates of Participation and Water Facilities JPA. Water Facilities JPA debt service is reclassified at the year end, therefore the presented budgeted amount will be reduced.

## Public Works Department

### Program: Water Services - 5207300 (Continued)

- Code 44010: Provides for the annual debt service interest payments for 2003 Refunding Certificates of Participation, which refunded 1993 Certificates of Participation in FY03-04. (The interest payments for WFA are also recorded here throughout the year, but then reclassified to 45000 at year-end).
- Code 45000: Provides for the annual debt service interest payments for Water Facilities JPA regional facilities. The payments are first recorded in 44010 objects and then reclassified at year-end to this object.
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 46030: Provides for Vehicle allocation.
- Code 46040: Provides for the application of the general City overhead.
- Code 46050: Provides for application of the Public Works Department overhead.
- Code 46065: This represents the costs of the Enterprise Fund reimbursement for Public Safety which safeguards property and lives located within the City.
- Code 46075: This represents the costs of the Enterprise Fund reimbursement for Government Facilities which represents public investments for which proportionate repayment should be made.
- Code 46085: This represents the cost of the Enterprise Fund reimbursements for Right of Way Maintenance which represents a variety of activities ranging from pavement management and repair to mapping, fencing, and real estate.
- Code 47030: Provides (\$8,000) for property taxes for EWTF.
- Code 48000: Provides (\$550,000) for purchase of water rights and the purchase of real property.
- Code 48020: Provides for improvements other than buildings that include; recycled water service connections/conversions (\$50,000), new roof for Reservoir 2 (\$75,000). FY18-19 projected expenditure level attributed to a change in prioritization of other water related projects.
- Code 48040: Provides for upgrade to SCADA system equipment/software.
- Code 48090: Provides (\$22,500) for the replacement of the current asphalt/concrete saw (\$17,000) and for the replacement of the pneumatic boring tool (\$5,500) these items were originally identified as an ISF request for FY19-20 but have been added to the department's budget.

#### Capital and Non-Capital Projects

N7004 -Recycled Water: Provides for the purchase of recycled water.

New Funding: FY19-20 \$3,320,000



**This page left intentionally blank.**





## Public Works Department

### Program: Water Capital - 5207310

#### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$1000) for purchase of general office supplies.
Code 43030:	Provides (\$100) for mailing of capital project information and notifications.
Code 43050:	Provides (\$300) for the purchase of equipment and supplies.
Code 43200:	Provides (\$200) advertising for legal notices as required.
Code 43210:	Provides (\$50) for printing and binding.
Code 43310:	Provides (\$275) for annual updates to existing water related publications and manuals. Increase in FY19-20 is due to PE license for CIP manager.
Code 43320:	Provides (\$400) for training, education and meetings for CIP staff.
Code 43500:	Provides (\$5,000) for Attorney services. Increase in FY19-20 is due to the number of projects in the 5-Year CIP budget.
Code 43640:	Provides for anticipated developer reimbursements of additional public improvements.
Code 46040:	Provides for the application of the general City overhead.
Code 46050:	Provides for application of the Public Works Department overhead.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46040:	Provides for General Overhead.
Code 46050:	Provides for Department Overhead.

#### Capital and Non-Capital Projects

WA17A- WLR Water Quadrant 1.1 Various Projects

New Funding: FY19-20 \$1,590,217

WA19C- Eastside Water Treatment Facility Expansion & Brine Pipeline

New Funding: FY19-20 \$100,000

WA205- Water Main Replacement- Baker Ave

New Funding: FY19-20 \$460,000

MS201-Water Master Plan/GIS Conversion Project

New Funding: FY19-20 \$300,000

R9701- Well 33/Plant 30 Treatment Project

New Funding: FY19-20 \$2,400,000

R2072- 3 Bridges Benson and Monte Vista Water Line

New Funding: FY19-20 \$2,207,929



**This page left intentionally blank.**



**PUBLIC WORKS**  
**SEWER-SANITARY**  
**Program: 5307320**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	188,462	170,028	212,434	205,135	265,044
41010	Part-Time Salaries	23,999	8,968	28,000	55,000	9,813
41020	Over-Time Salaries	508	7,300	11,798	11,000	11,798
41070	Employee Svcs Allocated	137,348	126,365	132,771	132,771	161,677
<b>Subtotal</b>		<b>350,317</b>	<b>312,661</b>	<b>385,003</b>	<b>403,906</b>	<b>448,332</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	388	262	400	400	400
43040	Uniforms	39	81	2,000	1,000	2,000
43050	Operate Equip/Prgrm Supplies	50,367	8,122	30,000	10,000	15,000
43200	Advertisement/ Legal Notices	0	0	700	0	2,000
43210	Printing & Binding	0	397	500	0	500
43310	Dues & Publications	172	357	200	255	1,400
43320	Training/Education/Mtgs	538	720	1,000	1,547	2,500
43430	Utilities Electric	1,822	1,817	3,500	2,000	2,500
43440	Utilities Telecommunications	1,443	2,206	3,000	2,250	3,000
43500	City Atty Services	0	504	50,000	2,000	5,000
43580	Maintenance/Repair Svcs	23,182	12,290	30,000	16,000	30,000
43606	Utilites Sewer	6,043,524	6,679,318	7,290,000	7,360,000	8,100,000
43650	Other Contractual	25,601	46,258	145,000	80,000	307,000
<b>Subtotal</b>		<b>6,147,076</b>	<b>6,752,332</b>	<b>7,556,300</b>	<b>7,475,452</b>	<b>8,471,300</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	141,813	130,661	130,000	130,000	202,865
46010	Insurance Allocated	45,506	45,227	31,995	31,995	37,994
46020	Building Allocated	6,640	7,636	10,126	10,126	14,010
46030	Vehicle Allocated	270,710	272,684	149,509	149,509	137,788
46040	General Overhead	56,263	50,841	68,208	68,208	62,092
46050	Department Overhead	25,968	23,465	25,578	25,578	28,658
46075	Government Facility Alloca	51,522	51,522	51,522	51,522	51,522
46085	Row Maint Allocated	690,660	690,660	690,660	690,660	690,660
<b>Subtotal</b>		<b>1,289,082</b>	<b>1,272,696</b>	<b>1,157,598</b>	<b>1,157,598</b>	<b>1,225,589</b>
<b>Total</b>		<b>7,786,475</b>	<b>8,337,689</b>	<b>9,098,901</b>	<b>9,036,956</b>	<b>10,145,221</b>

## Public Works Department

Program: Sewer - Sanitary - 5307320

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41010:	Provides for part-time salaries.
Code 41020:	Provides (\$11,798) for over-time salaries for field crew.
Code 41070:	Provides for employee services.
Code 43000:	Provides (\$400) for the purchase of office supplies.
Code 43040:	Provides (\$2,000) for uniforms.
Code 43050:	Provides (\$15,000) for purchase/replacement of operating equipment, cleaning tools, rodent abatement agents, manhole rings and covers, sensors, and sewer camera accessories.
Code 43200:	Provides (\$2,000) for publishing notices for formal contract bids. Increase in FY19-20 is due to anticipated sewer related projects.
Code 43210:	Provides (\$500) for the printing and binding services.
Code 43310:	Provides (\$1,400) for dues, subscriptions, manuals, certification renewals, & association membership renewals. Increase in FY19-20 is due to the development of a goal for staff to be certified. Certification requires testing, membership, and association fees.
Code 43320:	Provides (\$2,500) for certification, specialized training, seminars, and attendance at meetings.
Code 43430:	Provides (\$2,500) for SCE power for San Antonio sewer lift station. Decrease in FY19-20 is due to historical actuals.
Code 43440:	Provides (\$3,000) for cell phone & iPad accessories utilized by the Sewer staff, and Duty phone.
Code 43500:	Provides (\$5,000) for City Attorney Services. Decrease in FY19-20 is due to historical actuals.
Code 43580:	Provides (\$30,000) for maintenance/ repairs and raising manhole covers.
Code 43606:	Provides (\$8,100,000) for IEUA regional contract wastewater treatment and disposal.
Code 43650:	Provides (\$307,000) for televising of sewer lines and underground service alert contract. Increase in FY19-20 is due to sewer line cleaning contracts.
Code 46000:	Provides for central services.
Code 46010:	Provides for insurance allocation.
Code 46020:	Provides for building allocation.
Code 46030:	Provides for vehicle allocation.
Code 46040:	Represents the application of the general City overhead.
Code 46050:	Represents application of the Public Works Department overhead.

## Public Works Department

Program: Sewer - Sanitary - 5307320

### Code Explanation

- Code 46065: This represents the costs of the Enterprise Fund reimbursement for Public Safety which safeguards property and lives located within the City.
- Code 46075: This represents the costs of the Enterprise Fund reimbursement for Government Facilities which represents public investments for which proportionate repayment should be made.
- Code 46085: This represents the cost of the Enterprise Fund reimbursements for Right of Way Maintenance which represents a variety of activities ranging from pavement management and repair to mapping, fencing, and real estate.



**This page left intentionally blank.**



**PUBLIC WORKS**  
**SEWER-ENVIRONMENTAL ENG**  
**Program: 5307330**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	196,066	210,163	174,698	148,270	126,739
41010	Part-Time Salaries	18,575	24,629	31,500	3,880	0
41020	Over-Time Salaries	1,777	10,264	4,941	1,000	2,500
41070	Employee Svcs Allocated	145,012	132,200	109,186	109,186	77,311
<b>Subtotal</b>		<b>361,430</b>	<b>377,256</b>	<b>320,325</b>	<b>262,336</b>	<b>206,550</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	159	88	300	300	300
43030	Postage	149	175	500	500	500
43040	Uniforms	81	0	500	250	500
43050	Operate Equip/Prgm Supplies	503	222	700	250	500
43060	Computer Equipment <5,000	0	0	150	50	150
43200	Advertisement/ Legal Notices	0	0	1,000	0	1,000
43210	Printing & Binding	67	50	250	50	250
43310	Dues & Publications	592	1,035	800	500	1,400
43315	Mileage Reimbursement	0	0	200	0	200
43320	Training/Education/Mtgs	1,228	1,745	2,500	2,200	2,500
43500	City Atty Services	0	0	50,000	5,000	15,000
43650	Other Contractual	7,997	10,358	25,000	15,000	20,000
<b>Subtotal</b>		<b>10,776</b>	<b>13,673</b>	<b>81,900</b>	<b>24,100</b>	<b>42,300</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	9,842	9,396	8,000	8,000	7,581
46010	Insurance Allocated	26,783	27,115	18,377	18,377	16,269
46020	Building Allocated	15,861	17,085	21,062	21,062	18,172
46030	Vehicle Allocated	13,238	33,450	38,384	38,384	39,109
46040	General Overhead	56,010	53,568	52,356	52,356	27,801
46050	Department Overhead	25,851	24,724	19,634	19,634	12,831
<b>Subtotal</b>		<b>147,585</b>	<b>165,338</b>	<b>157,813</b>	<b>157,813</b>	<b>121,763</b>
<b>Total</b>		<b>519,791</b>	<b>556,267</b>	<b>560,038</b>	<b>444,249</b>	<b>370,613</b>

## Public Works Department

Program: Sewer - Environmental Engineering - 5307330

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41020:	Provides (\$2,500) for field monitoring as may be required by Regional Water Quality Control Board, IEUA and/or Emergency conditions.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$300) for the purchase of office supplies.
Code 43030:	Provides (\$500) for postage such as cost recovery statements.
Code 43040:	Provides (\$500) for safety equipment/uniforms for staff (i.e. gloves, ear protection gear, safety eye glasses, disposable coveralls, etc.).
Code 43050:	Provides (\$500) for the replacement purchase of equipment; monitoring test equipment (pH strips, etc.).
Code 43060:	Provides (\$150) for purchase of small computer equipment.
Code 43200:	Provides (\$1,000) for required legal advertising for violation notices.
Code 43210:	Provides (\$250) for printing costs.
Code 43310:	Provides (\$1,400) for dues, subscriptions, manuals, certification renewals, & association membership renewals. Increase in FY 19-20 is due to the development of a goal for staff to be certified. Certification requires testing, membership, and association fees.
Code 43315:	Provides (\$200) mileage reimbursement for staff.
Code 43320:	Provides (\$2,500) for certification, specialized training, seminars, and attendance at meetings such as the CWEA and Pretreatment, Pollution Prevention and Storm Water.
Code 43500:	Provides (\$15,000) for City Attorney legal fees related to enforcement and review of the Sewer Ordinance and review of IEUA Regional contract. Decrease in FY19-20 is due to historical actuals.
Code 43650:	Provides (\$20,000) for contracting services for wastewater monitoring and analysis. Increase in FY19-20 is due to a higher sampling set up rate.
Code 46000:	Provides for Central services.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46030:	Provides for Vehicle allocation.
Code 46040:	Provides for the application of the general City overhead.
Code 46050:	Provides for the application of the Public Works Department overhead.



**PUBLIC WORKS**  
**SEWER-CAPITAL PROGRAM**  
 Program: 5307340



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	437,898	478,481	449,751	369,130	286,308
41010	Part-Time Salaries	73	1,778	0	0	0
41020	Over-Time Salaries	4,566	18,527	12,777	4,500	0
41070	Employee Svcs Allocated	279,575	308,787	281,094	281,094	174,918
<b>Subtotal</b>		<b>722,112</b>	<b>807,573</b>	<b>743,622</b>	<b>654,724</b>	<b>461,226</b>
<b>Maintenance &amp; Operations</b>						
40010	Addl Council Appropriations	0	0	10,000	0	0
43000	Office Supplies	1,043	386	1,300	1,295	1,300
43050	Operate Equip/Prgrm Supplies	150	1,300	1,400	1,300	1,400
43210	Printing & Binding	56	50	300	225	300
43315	Mileage Reimbursement	0	0	100	100	100
43320	Training/Education/Mtgs	0	534	150	150	150
43440	Utilities Telecommunications	2,431	2,684	2,300	2,200	600
43500	City Atty Services	0	0	1,000	2,000	5,000
43650	Other Contractual	0	0	7,000	7,000	7,000
<b>Subtotal</b>		<b>3,680</b>	<b>4,954</b>	<b>23,550</b>	<b>14,270</b>	<b>15,850</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	21,414	22,891	14,217	14,217	22,887
46010	Insurance Allocated	46,804	49,398	36,835	36,835	28,620
46020	Building Allocated	14,836	16,374	18,911	18,911	14,616
46040	General Overhead	131,837	147,872	120,028	120,028	125,517
46050	Department Overhead	60,848	68,249	45,010	45,010	57,931
<b>Subtotal</b>		<b>275,739</b>	<b>304,784</b>	<b>235,001</b>	<b>235,001</b>	<b>249,571</b>
<b>Capital and Non-Capital Projects</b>						
R2071	3 Bridges Benson Ave Sewer 24768	0	0	0	0	1,897,970
R2073	3 Bridges Pipeline Ave Sewer #24279	0	0	0	0	1,326,118
SW171	Sewer Rehab-Oaks/Portsmouth/National	0	0	73,625	1,045	0
SW200	Sewer Reline FY19-20	0	0	0	0	500,000
WA18A	St Rte 60 Bridge Crossing Utilities	0	91,207	262,286	228	0
<b>Subtotal</b>		<b>0</b>	<b>91,207</b>	<b>335,911</b>	<b>1,273</b>	<b>3,724,088</b>
<b>Total</b>		<b>1,001,531</b>	<b>1,208,518</b>	<b>1,338,084</b>	<b>905,268</b>	<b>4,450,735</b>

## Public Works Department

Program: Sewer - Capital Program - 5307340

### Code Explanation

- Code 41000: Provides for full-time salaries.
- Code 41010: Provides for part-time salaries.
- Code 41020: Provides for over-time salaries.
- Code 41070: Provides for employee services.
- Code 43000: Provides (\$1,300) for the purchase of office supplies.
- Code 43050: Provides (\$1,500) for the purchase of equipment, inspector tools, survey equipment.
- Code 43210: Provides (\$300) for the printing and binding of bid packages for proposed capital projects scheduled.
- Code 43315: Provides (\$100) for mileage reimbursement for staff.
- Code 43320: Provides (\$150) for attendance at trainings and meetings.
- Code 43440: Provides (\$600) for cell phones. Decrease in FY19-20 is due to cell phones being budgeted under the Information Technology Dept. Remaining budget for screen protectors, cell phone case, accessories, etc.
- Code 43500: Provides (\$5,000) for attorney services. Increase in FY19-20 is due to anticipated CIP projects.
- Code 43650: Provides (\$7,000) for contractual services (geotechnical and surveying).
- Code 46000: Provides for Central Services allocation.
- Code 46010: Provides for Insurance allocation.
- Code 46020: Provides for Building allocation.
- Code 46040: Represents the application of the general City overhead.
- Code 46050: Represents application of the Public Works Department overhead.

### Capital and Non-Capital Projects

SW200- Sewer Reline FY19-20 Various Locations  
New Funding: FY19-20 \$500,000

R2071- 3 Bridges Benson Ave Sewer Line  
New Funding: FY19-20 \$1,897,970

R2073- 3 Bridges Pipeline Ave Sewer Line  
New Funding: FY19-20 \$1,326,118



**PUBLIC WORKS**  
**SEWER SANITARY PRESERVE**  
**Program: 5317345**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Maintenance &amp; Operations</b>						
43430	Utilities Electric	0	0	14,900	17,000	30,000
43650	Other Contractual	0	0	124,562	40,000	80,000
<b>Subtotal</b>		<b>0</b>	<b>0</b>	<b>139,462</b>	<b>57,000</b>	<b>110,000</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>139,462</b>	<b>57,000</b>	<b>110,000</b>

## Public Works Department

Program: Sewer Sanitary Preserve- 5317345

### Code Explanation

Code 43430: Provides (\$30,000) for the cost of electricity for the Lift Station. Increase in FY19-20 is due to actual usage.

Code 43650: Provides (\$80,000) for contractual services.



**PUBLIC WORKS  
STORM DRAIN SERVICES  
Program: 5407350**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	116,156	122,221	132,712	131,812	131,405
41010	Part-Time Salaries	0	0	0	4,436	0
41020	Over-Time Salaries	97	1,932	3,031	1,000	3,031
41070	Employee Svcs Allocated	89,760	85,415	82,945	82,945	80,157
<b>Subtotal</b>		<b>206,013</b>	<b>209,568</b>	<b>218,688</b>	<b>220,193</b>	<b>214,593</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	50	45	100	100	200
43050	Operate Equip/Prgrm Supplies	590	3,154	5,700	2,000	5,700
43230	Equipment & Misc Rental	0	0	1,000	0	1,000
43500	City Atty Services	0	0	20,000	2,000	5,000
43515	Financial Services	21,567	21,583	1,550	21,800	21,850
43525	Trustee Service Fees	4,500	1,000	2,000	2,000	2,000
43580	Maintenance/Repair Svcs	11,816	15,660	60,000	50,000	60,000
44000	Debt Service/Principal	405,000	420,000	0	0	0
44010	Debt Service/Interest	19,920	2,870	0	0	0
<b>Subtotal</b>		<b>463,443</b>	<b>464,312</b>	<b>90,350</b>	<b>77,900</b>	<b>95,750</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	26,724	20,175	11,537	11,537	16,323
46010	Insurance Allocated	15,144	17,124	11,787	11,787	15,119
46020	Building Allocated	4,256	4,529	5,589	5,589	6,698
46030	Vehicle Allocated	0	44,997	13,001	13,001	11,804
46040	General Overhead	32,592	29,834	36,078	36,078	28,794
46050	Department Overhead	15,043	13,770	13,529	13,529	13,290
46075	Government Facility Alloca	19,659	19,659	19,659	19,659	19,659
46085	Row Maint Allocated	386,300	386,300	386,300	386,300	386,300
<b>Subtotal</b>		<b>499,718</b>	<b>536,388</b>	<b>497,480</b>	<b>497,480</b>	<b>497,987</b>
<b>Total</b>		<b>1,169,174</b>	<b>1,210,268</b>	<b>806,518</b>	<b>795,573</b>	<b>808,330</b>

## Public Works Department

Program: Storm Drain Services - 5407350

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41020:	Provides (\$3,031) for over-time due to emergency situations/call outs.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$200) for general office supply.
Code 43050:	Provides (\$5,700) for the purchase of tools and supplies, manholes, grates, etc.
Code 43230:	Provides (\$1,000) for rental of sump pumps or other equipment to remove standing water during emergencies.
Code 43500:	Provides (\$5,000) for City Attorney legal fees.
Code 43515:	Provides (\$21,850) for continuing disclosure report for refunding certificates of participation issued in 2003 (Storm Drain Project).
Code 43525:	Provides (\$2,000) for annual trustee fees for refunding certificates of participation issued in 2003 (Storm Drain Project).
Code 43580	Provides (\$60,000) for maintenance, repair and renovation of earthen channels and contracted repair and maintenance of miscellaneous storm drain equipment.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46040:	Provides for the application of the general City overhead.
Code 46050:	Provides for the application of the Public Works Department overhead.
Code 46065:	This represents the costs of the Enterprise Fund reimbursement for Public Safety which safeguards property and lives located within the City.
Code 46075:	This represents the costs of the Enterprise Fund reimbursement for Government Facilities which represents public investments for which proportionate repayment should be made.
Code 46085:	This represents the cost of the Enterprise Fund reimbursements for Right of Way Maintenance which represents a variety of activities ranging from pavement management and repair to mapping, fencing, and real estate.



**PUBLIC WORKS**  
**STORM DRAIN CAPITAL PROGRAM**  
**Program: 5407360**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	478,865	499,879	462,581	376,100	286,308
41010	Part-Time Salaries	98	2,667	0	0	0
41020	Over-Time Salaries	7,019	12,121	9,380	1,000	0
41070	Employee Svcs Allocated	313,460	323,589	289,113	289,113	174,918
<b>Subtotal</b>		<b>799,442</b>	<b>838,256</b>	<b>761,074</b>	<b>666,213</b>	<b>461,226</b>
<b>Maintenance &amp; Operations</b>						
40010	Add Council Appropriations	0	0	25,445	0	0
43000	Office Supplies	135	114	300	300	300
43200	Advertisement/ Legal Notices	0	0	200	178	200
43210	Printing & Binding	50	50	300	150	300
43320	Training/Education/Mtgs	0	437	500	250	500
43500	City Atty Services	0	0	0	1,000	5,000
43640	Reimburse Capital Public Impro	750,000	5,929,070	2,708,305	1,009,105	0
<b>Subtotal</b>		<b>750,185</b>	<b>5,929,671</b>	<b>2,735,050</b>	<b>1,010,983</b>	<b>6,300</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	20,373	66,934	16,631	16,631	33,339
46010	Insurance Allocated	49,878	54,405	37,756	37,756	31,263
46020	Building Allocated	15,474	17,159	19,452	19,452	14,616
46040	General Overhead	126,190	448,126	145,180	145,180	79,686
46050	Department Overhead	58,242	206,827	54,442	54,442	36,778
<b>Subtotal</b>		<b>270,157</b>	<b>793,451</b>	<b>273,461</b>	<b>273,461</b>	<b>195,682</b>
<b>Capital and Non-Capital Projects</b>						
SD121	Magonlia Strm Drain-Salem & Carissa	0	0	6,887	32,500	0
SD122	Schaefer Ave Storm Drain	2,357,347	127,060	0	0	0
SD151	Chino Ave Storm Drain Project Oaks	732,563	192,629	0	146,518	0
SD152	Chino Ave Strm Drain Prjct Mountain	1,159	0	0	1,159	0
SD153	3 Systems Storm Drain Prjct Ross Wa	3,355	343	107,668	0	0
SD161	Drainage System Repair Pipeline Ave	0	0	45,000	0	0
SD162	Magnolia Channel Reconstruction	215	0	0	0	0
SD190	Kimball Avenue Emergency Const Proj	0	0	154,855	120,000	0
SD200	Benson Ave Storm Drain	0	0	0	0	150,000
<b>Subtotal</b>		<b>3,094,639</b>	<b>320,032</b>	<b>314,410</b>	<b>300,177</b>	<b>150,000</b>
<b>Total</b>		<b>4,914,423</b>	<b>7,881,410</b>	<b>4,083,995</b>	<b>2,250,834</b>	<b>813,208</b>

## Public Works Department

Program: Storm Drain – Capital Program - 5407360

### Code Explanation

Code 41000:	Provides for full-time staff salaries.
Code 41010:	Provides for part-time salaries.
Code 41020:	Provides for over-time salaries for inspections requested by builders/developers, expenses are offset by funds deposited by builders/developers.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$300) for general office supplies.
Code 43200:	Provides (\$200) for the cost of filing fees for California Environmental Quality Act (CEQA) documents, State Department of Fish and Game for capital projects, and advertising and legal notices for capital project construction.
Code 43210:	Provides (\$300) for the printing and binding of proposed projects scheduled, which are partially offset by revenue received from the sale of project plans and specifications.
Code 43320:	Provides (\$500) for Storm Water mandated training.
Code 43500:	Provides (\$5,000) for attorney services. Increase in FY19-20 is due to anticipated CIP projects.
Code 43640:	Provides for anticipated developer reimbursements of additional public improvements.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46040:	Represents the application of the general City overhead.
Code 46050:	Represents application of the Public Works Department overhead.

### Capital and Non-Capital Projects

SD200- Benson Ave Storm Drain- Philadelphia to 1600 feet North

New Funding: FY19-20 \$150,000



**PUBLIC WORKS  
STORM DRAIN NPDES  
Program: 5407370**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	126,117	141,597	161,930	133,447	187,115
41010	Part-Time Salaries	20,134	25,518	31,500	5,000	0
41020	Over-Time Salaries	142	35	516	350	500
41070	Employee Svcs Allocated	105,736	89,625	101,206	101,206	114,140
<b>Subtotal</b>		<b>252,129</b>	<b>256,775</b>	<b>295,152</b>	<b>240,003</b>	<b>301,755</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	92	0	200	200	200
43030	Postage	0	0	400	0	200
43050	Operate Equip/Prgrm Supplies	0	457	500	250	500
43210	Printing & Binding	0	496	500	0	500
43315	Mileage Reimbursement	0	0	150	0	100
43320	Training/Education/Mtgs	0	644	2,500	500	2,500
43440	Utilities Telecommunications	0	1,622	3,000	1,700	2,200
43500	City Atty Services	0	0	2,000	0	2,000
43650	Other Contractual	118,201	117,262	235,000	123,056	225,000
<b>Subtotal</b>		<b>118,293</b>	<b>120,481</b>	<b>244,250</b>	<b>125,706</b>	<b>233,200</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	9,059	8,897	9,237	9,237	12,894
46010	Insurance Allocated	19,080	17,432	14,847	14,847	19,122
46020	Building Allocated	6,258	6,451	8,961	8,961	9,538
46040	General Overhead	43,630	37,521	48,384	48,384	40,034
46050	Department Overhead	20,137	17,317	18,144	18,144	18,477
<b>Subtotal</b>		<b>98,164</b>	<b>87,618</b>	<b>99,573</b>	<b>99,573</b>	<b>100,065</b>
<b>Total</b>		<b>468,586</b>	<b>464,874</b>	<b>638,975</b>	<b>465,282</b>	<b>635,020</b>

## Public Works Department

Program: Storm Drain NPDES – 5407370

### Code Explanation

Code 41000:	Provides for full-time salaries
Code 41020:	Provides (\$500) for over-time for field monitoring and inspections as may be required by RWQCB and/or emergency conditions.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$200) for general office supplies.
Code 43030:	Provides (\$200) for mailing Notification of Illegal Surface Discharge and public education letters on storm water system regulations mailed to residents and businesses and WQMP inspection notifications.
Code 43050:	Provides (\$500) for operating equipment and supplies.
Code 43210:	Provides (\$500) for printing flyers for public notification of new storm drain regulations.
Code 43315:	Provides (\$100) for mileage reimbursement for attending local association meetings and seminars.
Code 43320:	Provides (\$2,500) for certification fees, specialized training on the inspection of industrial facilities and construction sites as required by the NPDES permit and attendance at local association meetings.
Code 43440:	Provides (\$2,200) for cellphone and iPad accessories for Environmental Division.
Code 43500:	Provides (\$2,000) for City Attorney legal services.
Code 43650:	Provides for San Bernardino County Flood Control District charges for regional NPDES program, State MS4 permit, State sewer permit, and contractual services related to new State regulations and for consultant WQMP inspection services and related storm water quality services.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46040:	Provides for the application of the general City overhead.
Code 46050:	Provides for the application of the Public Works Department overhead.



**PUBLIC WORKS**  
**WASTE MANAGEMENT SERVICES**  
**Program: 5507380**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	125,811	149,723	146,676	157,535	145,565
41010	Part-Time Salaries	0	0	0	3,549	0
41020	Over-Time Salaries	0	0	0	15	0
41070	Employee Svcs Allocated	76,925	89,852	91,673	91,673	88,795
<b>Subtotal</b>		<b>202,736</b>	<b>239,575</b>	<b>238,349</b>	<b>252,772</b>	<b>234,360</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	368	193	500	500	500
43030	Postage	3,775	1,085	1,000	500	1,000
43040	Uniforms	0	8	0	0	0
43050	Operate Equip/Prgm Supplies	22,800	14,012	20,000	20,000	20,000
43200	Advertisement/ Legal Notices	12,318	12,950	15,000	10,000	15,000
43210	Printing & Binding	169	4,475	5,000	2,000	5,000
43310	Dues & Publications	100	406	500	500	600
43315	Mileage Reimbursement	69	358	500	500	500
43320	Training/Education/Mtgs	148	1,178	1,000	1,000	2,500
43500	City Atty Services	2,919	0	6,900	1,500	2,000
43606	Utilites Sewer	0	0	60,000	60,000	0
43650	Other Contractual	12,609,421	9,299,191	6,650,000	5,144,611	5,446,600
<b>Subtotal</b>		<b>12,652,087</b>	<b>9,333,856</b>	<b>6,760,400</b>	<b>5,241,111</b>	<b>5,493,700</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	229,740	265,003	131,753	131,753	142,340
46010	Insurance Allocated	24,249	30,939	17,827	17,827	30,365
46020	Building Allocated	3,639	4,765	5,929	5,929	7,547
46040	General Overhead	76,967	304,587	212,494	212,494	62,983
46050	Department Overhead	35,523	140,578	79,685	79,685	29,069
46080	Franchise Fees	1,191,534	958,610	635,000	944,000	845,000
<b>Subtotal</b>		<b>1,561,652</b>	<b>1,704,482</b>	<b>1,082,688</b>	<b>1,391,688</b>	<b>1,117,304</b>
<b>Capital and Non-Capital Projects</b>						
G7000	Used Oil Payment Program (Opp)	14,508	13,098	0	10,014	0
G7001	Bev Cont Recycle	11,560	12,781	0	0	0
G7053	Ccp17 Bev Cont Recyc Grant	0	0	0	5,000	0
N6010	Neighborhood Clean-Up Program	24,633	27,355	25,000	9,973	25,000
N7003	Household Haz	133,913	52,685	152,000	97,276	152,000
N7015	W.M. Comm Outreach Program	32,666	11,233	15,000	3,157	15,525
N7017	Green Chino	16,405	22,190	0	11,500	12,500
SN161	Alley/Sewer/Water Rehab Project	34,031	0	0	0	0
SN191	Alley/Sewer Rehab-Central And 6Th	0	0	854,240	0	0
<b>Subtotal</b>		<b>267,716</b>	<b>139,342</b>	<b>1,046,240</b>	<b>136,920</b>	<b>205,025</b>
<b>Total</b>		<b>14,684,191</b>	<b>11,417,255</b>	<b>9,127,677</b>	<b>7,022,491</b>	<b>7,050,389</b>

## Public Works Department

### Program: Waste Management Services - 5507380

#### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41010:	Provides for part-time salaries.
Code 41020:	Provides for over-time salaries includes \$500 for premium OT.
Code 41070:	Provides for Employee allocation.
Code 43000:	Provides (\$500) for the purchase of general office supplies.
Code 43030:	Provides (\$1,000) for postage costs related to grant applications, reports, and notices.
Code 43050:	Provides (\$20,000) for the purchase of equipment and supplies for community events, recycling Programs, and outreach waste diversion programs.
Code 43200:	Provides (\$15,000) for legal noticing required for public hearings, advertising costs through utility billings and newspaper ads that are not covered by grant funds.
Code 43210:	Provides (\$5,000) for the printing of recycling guides and utility bill inserts.
Code 43310:	Provides (\$600) for Professional membership in networking organizations. Increase in FY19-20 is due to Municipal Managers Assoc. of Southern California membership.
Code 43315:	Provides (\$500) for mileage reimbursement.
Code 43320:	Provides (\$2,500) for training, seminars, workshops and conferences. Increase in FY19-20 is due to CRRA annual conference.
Code 43500:	Provides (\$2,000) for City Attorney legal services.
Code 43650:	Provides (\$5,447,000) for refuse related contract costs, recycling services and outreach programs. Decrease in FY19-20 is due to estimated actuals by Finance.
Code 46000:	Provides for Central services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46040:	Provides for General Overhead.
Code 46050:	Provides for Department Overhead.
Code 46080:	Represents the Franchise Fee.

## Public Works Department

Program: Waste Management Services – 5507380 (Continued)

### Non-Capital & Capital Projects:

N6010 - Neighborhood Clean-Up Program

Funding \$30,000

N7003 -Household Hazardous Waste (HHW) Collection Facility Program

Funding \$152,000

N7015 – W.M. Community Outreach Program

Funding \$15,525



**This page left intentionally blank.**



## Public Works Department

Program: Street Sweeping – Contract Services - 5507390

### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41070:	Provides for employee services.
Code 46000:	Provides for Central services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46030:	Provides for Vehicle allocation.
Code 46040:	Provides for the application of the general City overhead.
Code 46050:	Provides for the application of the Public Works Department overhead.



**PUBLIC WORKS  
EQUIPMENT MANAGEMENT  
Program: 6607400**



Obj/Prj No.	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Budget	FY 2018-19 Projected	FY 2019-20 Proposed
<b>Personnel Services</b>						
41000	Full-Time Salaries	402,034	421,476	489,974	444,210	486,079
41010	Part-Time Salaries	125,043	95,401	165,469	90,000	142,170
41020	Over-Time Salaries	6,020	16,097	9,965	17,000	40,800
41070	Employee Svcs Allocated	306,560	287,715	305,911	305,911	296,508
<b>Subtotal</b>		<b>839,657</b>	<b>820,689</b>	<b>971,319</b>	<b>857,121</b>	<b>965,557</b>
<b>Maintenance &amp; Operations</b>						
43000	Office Supplies	728	843	1,000	1,000	1,000
43030	Postage	80	69	150	210	200
43040	Uniforms	1,070	3,902	7,000	4,000	7,000
43050	Operate Equip/Prgm Supplies	297,669	264,581	374,928	280,000	310,000
43070	Software Licenses	4,074	6,868	5,000	5,500	5,500
43090	Motor Fuel	405,931	459,133	500,000	500,000	515,000
43100	Oil & Lubricants	16,288	19,091	25,000	19,000	20,000
43210	Printing & Binding	69	98	100	25	100
43310	Dues & Publications	0	25	100	95	100
43320	Training/Education/Mtgs	40	617	2,000	1,900	2,000
43440	Utilities Telecommunications	37,694	47,177	54,000	50,000	48,000
43500	City Atty Services	0	0	0	1,000	1,000
43580	Maintenance/Repair Svcs	247,429	292,867	312,200	295,000	315,450
43650	Other Contractual	358,825	361,487	465,000	420,000	465,000
<b>Subtotal</b>		<b>1,369,897</b>	<b>1,456,758</b>	<b>1,746,478</b>	<b>1,577,730</b>	<b>1,690,350</b>
<b>Allocated Services</b>						
46000	Central Services Allocated	86,166	77,872	62,714	62,714	83,596
46010	Insurance Allocated	61,156	68,225	56,099	56,099	79,209
46020	Building Allocated	17,423	20,523	28,095	28,095	32,023
46030	Vehicle Allocated	59,351	155,566	121,879	121,879	171,611
<b>Subtotal</b>		<b>224,096</b>	<b>322,186</b>	<b>268,787</b>	<b>268,787</b>	<b>366,439</b>
<b>Capital Outlay/Improvements</b>						
48070	Vehicles	1,432,817	992,893	1,166,500	1,369,758	1,035,000
48080	Heavy Equipment	330,901	402,313	192,000	402,970	105,000
48090	Other Equipment	0	5,682	41,500	5,682	10,000
<b>Subtotal</b>		<b>1,763,718</b>	<b>1,400,888</b>	<b>1,400,000</b>	<b>1,778,410</b>	<b>1,150,000</b>
<b>Capital and Non-Capital Projects</b>						
IE403	Fleet Hoist-Small	0	0	0	25	0
<b>Subtotal</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>
<b>Total</b>		<b>4,197,368</b>	<b>4,000,521</b>	<b>4,386,584</b>	<b>4,482,073</b>	<b>4,172,346</b>

## Public Works Department

### Program: Equipment Management Fund- 6607400

#### Code Explanation

Code 41000:	Provides for full-time salaries.
Code 41010:	Provides (\$142,169) for part-time salaries..
Code 41020:	Provides (\$40,800) over-time salaries which also includes \$4,000 for premium OT. Increase in FY19-20 is due to duty calls, standby, after hours & emergency vehicle/equipment repairs and call outs.
Code 43000:	Provides (\$1,000) for general office supplies.
Code 43030:	Provides (\$200) for postage expenditures. Increase in FY19-20 is due to need.
Code 43040:	Provides (\$7,000) for rental of uniforms, purchase of T-shirts, hats, jacket replacements, safety vests, rain gear, gloves, eye protective glasses, work boot/shoe replacements, and other related safety equipment.
Code 43050:	Provides (\$310,000) for the purchase of new shop tools, replacement tools, mechanic tool replacement, parts and supplies, and light bar replacements. Decrease in FY19-20 is due to reflecting actual expenditures in prior fiscal year.
Code 43070:	Provides (\$5,500) for software licenses. Increase in FY19-20 is due to increase in Turley & Mitchell software license.
Code 43090:	Provides (\$515,000) for motor fuel. Increase in FY19-20 is due to anticipated increase of 5%.
Code 43100:	Provides (\$20,000) for oil and lubricants.
Code 43210:	Provides (\$100) for printing of vehicle and equipment specifications and business cards.
Code 43310:	Provides (\$100) for dues and publications.
Code 43320:	Provides (\$2,000) specialized staff training, and attendance at local professional meetings and equipment shows.
Code 43440:	Provides (\$48,000) for cell phone services for Equipment Mechanic Supervisor, and the GPS tracking air time.
Code 43500:	Provides (\$1,000) for Attorney Services.
Code 43580:	Provides (\$312,200) for maintenance and repair services, sublet repairs for City fleet, sublet contracts for the new replacement vehicles, sublet contract for the carry over vehicles, shop equipment repairs, communication radios, scanner repairs, vehicle washes and detailing, painting/upholstery repairs, hoist inspections & repairs, police motorcycle repairs, smog checks, and CNG fuel site repairs. Also includes the labor cost to install equipment in all new, carry-over, and transfer vehicles.
Code 43650:	Provides (\$465,000) for mandated hazardous waste fees for disposal of waste oil, solvents, tires and used radiator coolant, haz mat handler fees, DMV fees, class A driver training, police vehicle towing, and SB County radio communication contract.
Code 46000:	Provides for Central Services allocation.
Code 46010:	Provides for Insurance allocation.
Code 46020:	Provides for Building allocation.
Code 46030:	Provides for Vehicle allocation.

## Public Works Department

### Program: Equipment Management Fund - 6607400 - Continued

#### Code Explanation

- Code 48070: Provides for the replacement of Citywide vehicles. This includes the police/service equipment, radio, and light bar costs for replacement vehicles. Also includes the replacement of PD-Units 156, 157, 158, 520, 523, 526, 569, 573, 574, 582, 588, and 591. This also provides for the replacement of city-wide fleet vehicle units. Unit 621, 600, 627, 713, 721, 722 (Public Works Dept.), unit 410 (Water Division), unit 222, 223, 300 (Development Services) and unit 829 (Community Services).
- Code 48080: Provides for the purchase of Heavy Machinery and Equipment unit 660 Backhoe Tractor 2WD-4 in 1 Front Loader.
- Code 48090: Provides for the purchase of other types of equipment unit 6240E Truck mounted chemical sprayer.



**This page left intentionally blank.**



## Public Works Department

### Subprogram: Equipment Management ISF – 66074001-Request Detail for FY19-20

#### Code Explanation

IE204: ISF Equipment Management PD FY19-20- **(\$75,000)**

- 2018/19 Ford Transit Van XL (\$75,000)

IE207: ISF Equipment Management PW FY19-20- **(\$159,000)**

- Volvo Mini Excavator (\$49,000)
- Emergency Preparedness Hose Reel Trailer (\$110,000)

IE208: ISF Equipment Management CS FY19-20- **(\$44,000)**

- 2018/19 ¾ Ton Extended Cab Service Body Truck (\$44,000)

N4900: FY19-20 New Sworn Position Vehicle **(\$201,000)**

- 2019/20 Ford Interceptor Utility (Police Package) (\$67,000)
- 2019/20 Ford Interceptor Utility (Police Package) (\$67,000)
- 2019/20 Chevy Tahoe PVP (Police Package) (\$67,000)



**This page left intentionally blank.**