# **MAlameda**

#### **Public Works**

#### **Department Summary**

#### **Overview**

Public Works is the steward of Alameda's public infrastructure, responsible for its planning, design, construction, and maintenance. The Department reviews land development proposals; manages the garbage and recycling franchise; reviews and approves transportation requests; develops and implements sewer and stormwater programs; performs graffiti abatement and street sweeping; manages assessment districts; and maintains the City's urban forest, fleet, and facilities.

The department's *mission* is to serve as the steward of the City's public infrastructure and environment in a manner that contributes to Alameda's livability and sustainability. The *vision* is to become the best trained, most credentialed, and creative public works department in the Bay Area.

#### **Workplan Highlights**

- The department will gain the prestigious American Public Works Association's agency accreditation after a self-initiated, top-to-bottom review of its policies and practices.
- The department will respond to 10,000+ service requests; rehabilitate six miles of sewer main and associated manholes and lower laterals; resurface nine miles of street; make 1,600 sidewalk repairs, prune 6,840 trees, and build the new Emergency Operation Center and Fire Station #3.
- The department will maintain 125 miles of city streets, 87 signalized intersections, 260 miles of sidewalk, 130 miles of sewers and 34 pump stations, 81 miles of storm drains and 10 pump stations, and 19,305 street trees.

#### **Goals / Performance Measurements**

- 1. Provide cost-effective planning, design, construction, and maintenance of public infrastructure and facilities that minimizes or reduces future operating costs and liabilities.
- 2. Pursue local, regional, state, and federal funding opportunities to address deferred maintenance needs.
- 3. Support City operations with a safe, functional, and reliable facility and fleet.
- 4. Plan, develop, and maintain an efficient multi-modal transportation system.

Goal No. / Performance Measurement	Relates to Objective	FY 13-14 Actual	FY 14-15 Estimate	FY 15-16 Budget	FY 16-17 Budget
Gain American Public Works Agency's agency accreditation.	1, 3, 4	N/A	N/A	No	Yes
2. 75% of staff on track to gain the highest credential or training in their field.	1, 3	N/A	20%	50%	75%
3. Responding to 10,000+ service requests.	1 - 4	5,000	5,552	5,000	5,000
4. Responding to 75% of public service requests substantively within one business day.	1 - 4	N/A	N/A	50%	75%
5. Collect 1,000 public inputs.	1, 4	N/A	500	750	1,000



### **Department Summary**

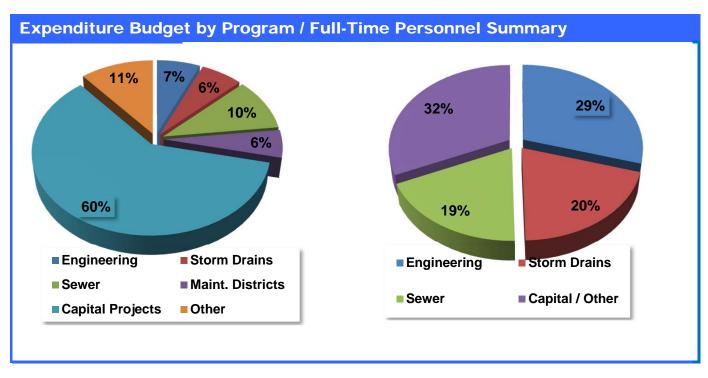
Expenditure Summary by Category										
Expenditure Category	FY 13-14 Actual	FY 14-15 Budget	FY 14-15 Projected	FY 15-16 Budget	FY 16-17 Budget					
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Allocation Debt Service	\$ 6,080,638 193,841 1,914,172 1,128,039 6,251,864 2,946,188 46,603	\$ 7,411,170 164,566 4,277,735 33,454,213 116,000 2,872,521 1,186,000	\$ 6,431,000 218,000 3,966,220 1,066,000 8,792,000 2,871,542 1,186,000	\$ 7,979,000 207,000 4,859,220 1,329,040 34,328,000 2,791,000 1,184,000	\$ 8,377,000 130,000 4,379,220 1,404,040 22,139,000 2,791,000 1,186,000					
Total Program Budget  Less: Program Revenues	<b>\$ 18,561,345</b> 27,311,071	<b>\$ 49,482,205</b> 29,469,000	<b>\$ 24,530,762</b> 28,514,158	<b>\$52,677,260</b> 27,267,000	<b>\$ 40,406,260</b> 27,422,000					
Net Program Budget	\$ (8,749,726)	20,013,205	\$ (3,983,396)	\$ 25,410,260	\$12,984,260					

Fund Summary					
	FY 13-14 Actual	FY 14-15 Budget	FY 14-15 Projected	FY 15-16 Budget	FY 16-17 Budget
Program Budget by Fund					
General Fund (001)	\$ 1,051,598	\$ 1,190,000	\$ 1,127,000	\$ 1,487,000	\$ 1,540,000
Maint. Districts (275-279)	1,577,950	2,296,000	2,104,000	2,663,000	2,385,000
Capital Improvements (310)	6,558,114	34,356,238	11,319,000	37,227,000	25,063,000
Urban Runoff (351)	1,228,497	4,378,497	1,311,000	2,291,000	2,343,000
Sewer Fund (602)	3,140,961	4,581,200	4,191,000	4,743,000	4,801,000
Other Funds	5,004,225	2,680,270	4,478,762	4,266,260	4,274,260
	18,561,345	49,482,205	24,530,762	52,677,260	40,406,260
Net Program Budget by Fund					
General Fund (001)	\$ 982,799	\$ 465,000	\$ 1,014,000	\$ 1,410,000	\$ 1,462,000
Other Funds	(9,732,525)	19,548,205	(4,997,396)	24,000,260	11,522,260
	(8,749,726)	20,013,205	(3,983,396)	25,410,260	12,984,260



Expenditure Summary by Program										
Program Name	FY 13-14	FY 14-15	FY 14-15	FY 15-16	FY 16-17					
	Actual	Budget	Projected	Budget	Forecast					
Public Works Engineering Storm Drain Maintenance Sewer Maintenance & Operations Maintenance Districts Capital Improvement Projects Other Public Works Services	\$ 2,345,642	\$ 3,204,733	\$ 2,549,000	\$ 3,030,000	\$ 3,059,000					
	1,791,590	2,213,000	1,943,000	2,912,000	2,986,000					
	3,140,961	4,581,200	4,191,000	4,743,000	4,801,000					
	1,577,950	2,296,000	2,104,000	2,663,000	2,385,000					
	6,243,282	32,010,596	8,770,000	34,197,000	22,004,000					
	3,461,920	5,176,676	4,973,762	5,132,260	5,171,260					
Total Program Budget  Less: Program Revenues  Net Program Budget	\$18,561,345	\$ 49,482,205	\$ 24,530,762	\$ 52,677,260	\$40,406,260					
	27,311,071	29,469,000	28,514,158	27,267,000	27,422,000					
	\$ (8,749,726)	20,013,205	\$ (3,983,396)	\$ 25,410,260	\$12,984,260					

Full-Time Personnel Summary										
<u>Program</u>	Program Number	FY 13-14 Budget	FY 14-15 Budget	FY 15-16 Budget	FY 16-17 Budget					
Public Works Engineering	4210310	19.40	20.35	18.60	18.60					
Storm Drain Maintenance	Various	10.95	10.95	12.60	12.60					
Sewer Maintenance/Operations	0602	10.65	10.65	11.75	11.75					
Capital Projects / Other	Various	19.15	19.20	19.95	19.95					
Total		60.15	61.15	62.90	62.90					



#### **Public Works**

#### **Administration**

#### **Program Description**

The Administration program provides day-to-day management, including policy direction, program evaluation, capital project delivery and reimbursement, support for all maintenance activities, and budget management and controls. This program administers department correspondence, file management, contracts, specifications, payment of invoices, payroll, tracking the timely completion of all service requests, and personnel matters. It responds to: residents and Police dispatch regarding sanitary sewer overflows; traffic signal malfunctions; street, sidewalk and tree concerns; dead animals (as back-up); abandoned furniture; and other inquiries.

#### **Key Objectives**

- 1. Provide executive management and leadership, program oversight, policy formulation and strategic direction to the Public Works Department.
- Manage the Department's budgets to ensure revenues and expenditures are consistent with current budget allocations.
- 3. Process 100% of invoices in a timely manner, to avoid late charges.
- 4. Input service requests from internal and external customers.
- 5. Provide responsive customer service balancing resource availability, severity of concerns, and priorities.
- 6. Digitize the department's records.
- 7. Maintain the department's website.

#### **Budget Highlights / Significant Changes**

Pursue innovative funding options and actively pursue federal, state, and regional grants to address the City's ongoing deferred preventative maintenance liabilities for public facilities.

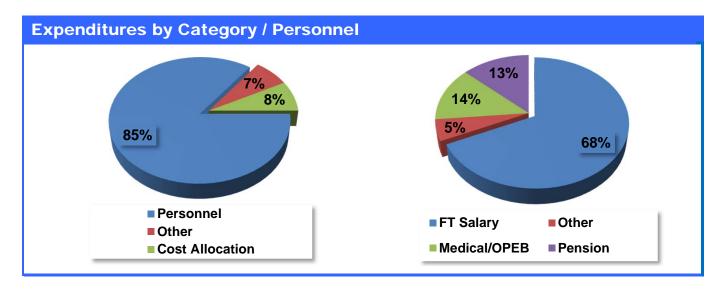




## Administration (4205)

Program Summary						General	Fu	nd (001)
Expenditure Category	 FY13-14 Actual	_	FY14-15 Budget	FY14-15 rojected	_	FY15-16 Budget	_	FY16-17 Budget
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 263,590 3,621 5,578 10,274 15,144	\$	260,728 4,792 11,806 14,540 15,134	\$ 260,000 2,000 11,000 14,000 15,000	\$	313,000 2,000 12,000 15,000 30,000	\$	331,000 3,000 12,000 15,000 30,000
Total Program Budget % Variance	\$ 298,207	\$	307,000	\$ 302,000 2%	\$	372,000 23%	\$	391,000 5%
Less: Program Revenues	68,799		88,000	113,000		77,000		78,000
Net Program Budget	\$ 229,408	\$	219,000	\$ 189,000	\$	295,000	\$	313,000

Full-Time Personnel Summary										
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget					
Public Works Director	EXME	0.25	0.25	0.25	0.25					
Deputy PW Director	MCEA	-	-	0.20	0.20					
Public Works Coordinator	MCEA	0.20	0.20	0.20	0.20					
Executive Assistant	MCEA	0.40	0.40	0.40	0.40					
Office Assistant	MCEA	0.25	0.25	0.25	0.25					
Engineering Office Assistant	ACEA	0.20	0.20	0.20	0.20					
Senior Account Clerk	ACEA	0.20	0.20	0.40	0.40					
Intermediate Clerk	ACEA	0.40	0.40	0.20	0.20					
Superintendent	MCEA	0.20	0.20	0.20	0.20					
Totals		2.10	2.10	2.30	2.30					





#### **Street Tree and Median Maintenance**

#### **Program Description**

The Street Tree and Median Maintenance program provides ongoing and emergency maintenance of the City's street trees and 21 acres of medians. Tree maintenance is performed on a five-year plan through private contractors, and this program manages the quality, timeliness, and effectiveness of the work completed.

#### **Key Objectives**

- 1. Respond to emergency requests of downed tree limbs within 24 hours.
- 2. Prune City street trees in accordance with Street Tree Master Plan standards.
- 3. Maintain the City medians and streetscapes in a clean and aesthetically acceptable condition.
- 4. Coordinate requested tree trimming for the Recreation and Park Department and Alameda Municipal Power.
- 5. Provide supplemental watering of young trees during dry season to help promote good health.
- 6. Respond to non-emergency public requests for tree maintenance.
- 7. Treat trees for fruit or other pests.

#### **Budget Highlights / Significant Changes**

• The variance in Cost Allocation is a result of the updated Cost Allocation Plan.

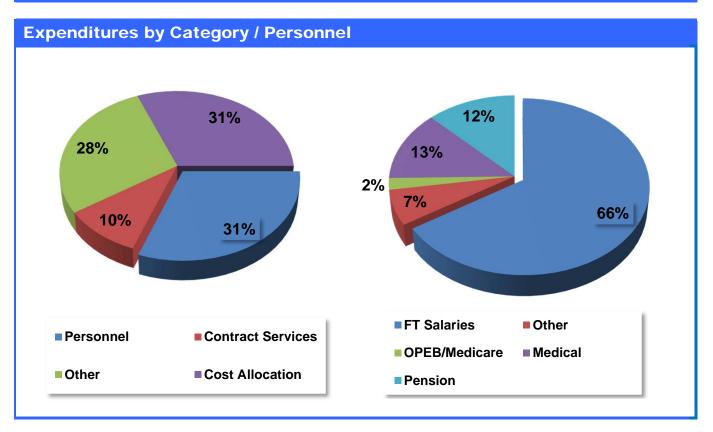




### Street Tree/Median Maintenance (4250)

Program Summary					General	Fu	nd (001)
Expenditure Category	 FY13-14 Actual	FY14-15 Budget	_	FY14-15 rojected	FY15-16 Budget	_	-Y16-17 Budget
Full-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 95,748 20,640 86,801 17,340	\$ 102,440 36,209 90,018 17,333	\$	105,000 34,000 93,000 17,000	\$ 108,000 36,000 100,000 111,000	\$	112,000 36,000 103,000 111,000
Total Program Budget % Variance	\$ 220,529	\$ 246,000	\$	249,000 -1%	\$ 355,000 43%	\$	362,000 2%
Less: Program Revenues	 -	-		-	-		_
Net Program Budget	\$ 220,529	\$ 246,000	\$	249,000	\$ 355,000	\$	362,000

Full-Time Personnel Summary											
<u>Position</u>	Bargaining	FY13-14	FY14-15	FY15-16	FY16-17						
	Unit	Budget	Budget	Budget	Budget						
Public Works Supervisor	MCEA	0.40	0.40	0.40	0.40						
Public Works Team Leader	ACEA	0.20	0.20	0.40	0.40						
Public Works Maint. Worker II	ACEA	0.20	0.20	-	-						
Totals		0.80	0.80	0.80	0.80						





#### **Street and Sidewalk Maintenance**

#### **Program Description**

This program provides ongoing maintenance of street pavement and sidewalks. This program repairs potholes and sidewalk displacements, as reported by the public and through zone inspections performed by a sidewalk construction inspector. Sidewalk repairs also include the placement of asphalt fillets, which are considered a temporary repair, and concrete grinding. The program includes the maintenance of existing striping and curb markings on a five-year renewal cycle, the replacement of faded signs, and the installation of new striping and signage associated with approved traffic service requests. Finally, the program includes graffiti removal in the public right of way.

#### **Key Objectives**

- 1. Complete sidewalk repair requests within 45 days.
- 2. Repair potholes within ten days of notification.
- 3. Maintain all public streets and sidewalks in an acceptable and usable condition, as funding allows.
- 4. Complete installation requests for traffic signs within 45 days.
- 5. Complete requests for red curb painting within 45 days.
- 6. Install and maintain required regulatory, warning, guide and street name signs, and curb markings, as funding allows.
- 7. Respond to graffiti requests within 72 hours.

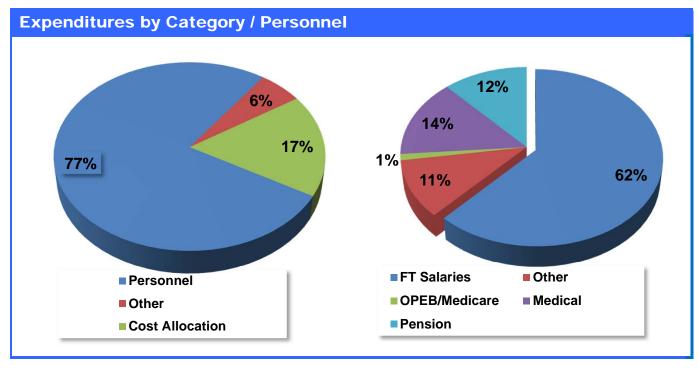
- This program incorporates former program Grafitti Abatement (4240).
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.





Program Summary					General	Fu	nd (001)
Expenditure Category	 FY13-14 Actual	FY14-15 Budget	_	Y14-15 rojected	FY15-16 Budget		FY16-17 Budget
Full-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 431,487 2,734 35,269 63,372	\$ 530,509 6,481 36,657 63,353	\$	471,000 7,000 35,000 63,000	\$ 580,000 7,000 37,000 136,000	\$	606,000 7,000 38,000 136,000
Total Program Budget % Variance	\$ 532,862	\$ 637,000	\$	576,000 10%	\$ 760,000 32%	\$	787,000 4%
Less: Program Revenues	-	-		-	-		-
Net Program Budget	\$ 532,862	\$ 637,000	\$	576,000	\$ 760,000	\$	787,000

Full-Time Personnel So	Full-Time Personnel Summary										
Position	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget						
Public Works Superintendent	MCEA	0.20	0.20	0.20	0.20						
Public Works Supervisor	MCEA	0.40	0.40	0.40	0.40						
Public Works Team Leader	ACEA	1.60	1.60	1.50	1.50						
Public Works Maint. Worker II	ACEA	1.00	1.00	1.00	1.00						
Public Works Maint. Worker I	ACEA	2.00	2.00	2.00	2.00						
Intermediate Clerk	ACEA	0.20	0.20	0.20	0.20						
Totals		5.40	5.40	5.30	5.30						



#### **Public Works**

#### **Traffic Signals**

#### **Program Description**

The Traffic Signals program operates and maintains the City's 87 traffic signals and the streetlights located on traffic signal poles. Program activities include performing monthly inspections of all traffic signals and traffic loops, and performing emergency repairs in a timely manner to ensure the public's safety.

#### **Key Objectives**

- 1. Respond to emergency requests for traffic signal-service within 24 hours.
- 2. Respond to non-emergency requests for traffic signal-service within 30 days.
- 3. Maintain the City's traffic signal systems to ensure reliable operations, traffic flow, and minimal traffic congestion.
- 4. Perform monthly inspections of all traffic signals.
- 5. Accounts for the electrical costs of the City's traffic signals and street lights on signal poles.

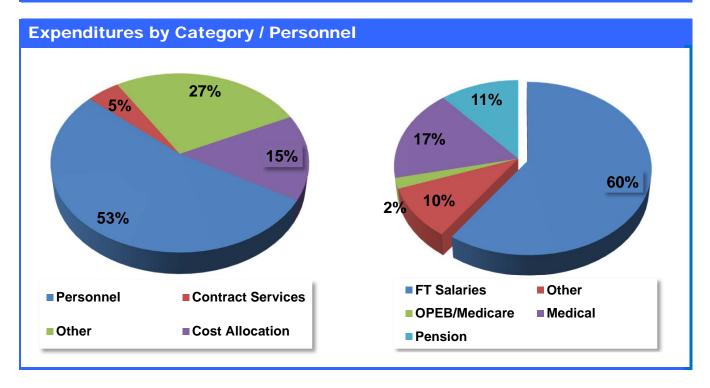
- This program incorporates the former program Street Lighting (4290211).
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.





Program Summary				Gas Tax	Fund (211)
Expenditure Category	FY13-14 Actual	FY14-15 Budget	FY14-15 Projected	FY15-16 Budget	FY16-17 Budget
Full-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 304,051 10,225 151,725 380,340	\$ 341,356 49,995 186,306 380,343	\$ 364,000 31,000 181,000 380,000	\$ 375,000 36,000 191,000 112,000	\$ 395,000 31,000 196,000 112,000
Total Program Budget % Variance	\$ 846,341	\$ 958,000	\$ 956,000 0%	\$ 714,000 -25%	\$ 734,000 3%
Less: Program Revenues		6,300	-	-	-
Net Program Budget	\$ 846,341	\$ 951,700	\$ 956,000	\$ 714,000	\$ 734,000

Full-Time Personnel Summary								
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget			
Public Works Supervisor	MCEA	0.20	0.20	0.20	0.20			
Traffic Signal Maint. Technician	ACEA	1.00	1.00	1.00	1.00			
Maintenance Worker II	ACEA	1.00	1.00	1.00	1.00			
Maintenance Worker I	ACEA	1.00	1.00	1.00	1.00			
Totals		3.20	3.20	3.20	3.20			





#### **Parking**

#### **Program Description**

The Parking program provides for the regular weekly collection of coins from individual meters and maintains all City parking meters on streets and in parking lots. It also manages the Civic Center Parking Structure, including graffiti abatement, maintenance, security cameras, and police enforcement of parking restrictions.

#### **Key Objectives**

- Free up one to two parking space(s) per block on Alameda's Park Street and Webster Street corridors. Direct drivers to off-street lots and the Civic Center Parking Structure to improve on-street parking in the Park Street corridor.
- 2. Complete repairs to parking meters and kiosks within seven working days.
- 3. Provide managed replacement, maintenance, and updating of meters and kiosks, as well as Civic Center Parking Structure equipment.
- 4. Satisfy parking customers.

- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.
- This program incorporates the former program Civic Center Parking Structure (224.1).

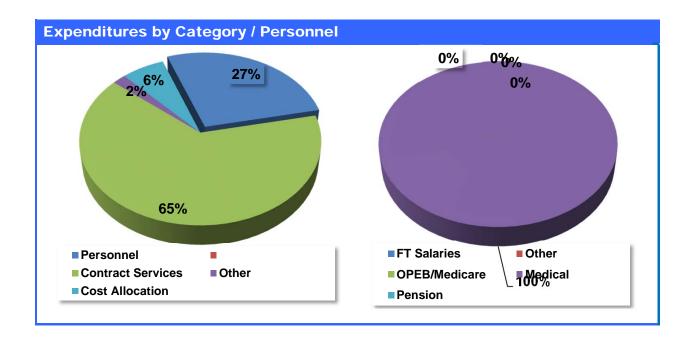






Program Summary				Parking	Me	ter (224)
Expenditure Category	 FY13-14 Actual	FY14-15 Budget	FY14-15 Projected	FY15-16 Budget		FY16-17 Budget
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 147,428 26,759 185,136 68,146 45,780	\$ 172,325 - 297,797 65,109 45,769	\$ 164,000 27,000 977,000 12,000 46,000	\$ 223,000 27,000 572,000 17,000 53,000	\$	231,000 27,000 505,000 16,000 53,000
Total Program Budget % Variance	\$ 473,249	\$ 581,000	\$ 1,226,000 -111%	\$ 892,000 -27%	\$	832,000 -7%
Less: Program Revenues Net Program Budget	\$ 1,240,570 ( <b>767,321</b> )	\$ 1,250,000 (669,000)	\$ 1,529,000 (303,000)	\$ 1,548,000 (656,000)	\$	1,583,000 ( <b>751,000</b> )

Full-Time Personnel Summary									
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget				
Assistant City Manager	EXME	0.10	0.10	0.10	0.10				
Public Works Supervisor	MCEA	0.20	0.20	0.20	0.20				
Public Works Maint. Worker I	ACEA	1.00	1.00	1.00	1.00				
Senior Management Analyst	MCEA	0.25	0.25	-	-				
Public Works Coordinator	MCEA		0.10						
Management Analyst	MCEA	-	0.15	0.25	0.25				
Office Assistant	MCEA	-	-	0.25	0.25				
Senior Clerk	ACEA	-	-	0.20	0.20				
Totals		1.55	1.80	2.00	2.00				





#### **Garbage Surcharge (Doolittle Landfill)**

#### **Program Description**

The Garbage Surcharge (Doolittle Landfill) program provides for the general maintenance and regulatory post-closure compliance requirements of the Doolittle Landfill site.

#### **Key Objectives**

- 1. Inspect and maintain methane flare equipment to ensure compliance with regulatory requirements, including upgrading the existing blower and back-up system to meet regulatory requirements.
- 2. Provide quarterly monitoring and reports to regional agencies regarding water quality and air quality.
- 3. Conduct monthly inspections of perimeter fencing to ensure security and safety.
- 4. Account for permit fees.

- This program incorporates former annual maintenance CIP #5438805, Doolittle Landfill Closure.
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.

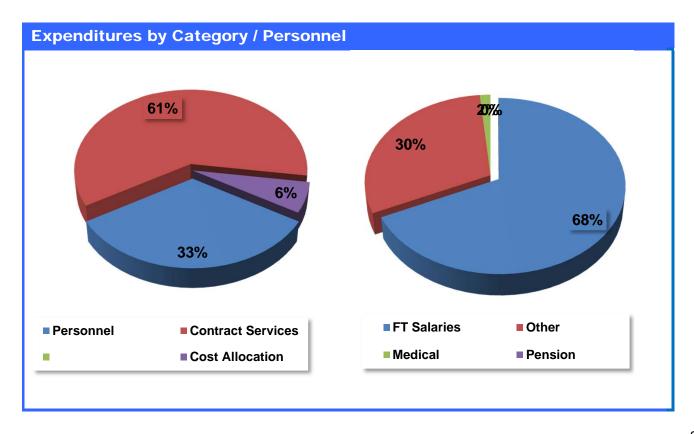




## Garbage Surcharge (Doolittle Landfill) (0270)

Program Summary				:	Soli	d Waste	Sı	ırcharge	Fu	nd (270)
Expenditure Category	_	Y13-14 Actual	_	Y14-15 Budget	-	FY14-15 rojected		FY15-16 Budget	_	-Y16-17 Budget
Full-Time Personnel Contractual Services Materials & Supplies Cost Allocation	\$	58,237 14,290 - 24,240	\$	76,340 68,959 (547) 24,248	\$	71,000 60,000 1,000 24,000	\$	74,000 140,000 40 14,000	\$	80,000 140,000 40 14,000
Total Program Budget % Variance	\$	96,767	\$	169,000	\$	156,000 8%	\$	228,040 46%	\$	234,040 3%
Less: Program Revenues		185,579		182,000		182,000		178,000		175,000
Net Program Budget	\$	(88,812)	\$	(13,000)	\$	(26,000)	\$	50,040	\$	59,040

Full-Time Personnel Summary								
<u>Position</u>	Bargaining	FY13-14	FY14-15	FY15-16	FY16-17			
	Unit	Budget	Budget	Budget	Budget			
Public Works Supervisor	MCEA	0.20	0.20	0.20	0.20			
Maintenance Worker II	ACEA	0.50	0.50	0.50	0.50			
Totals		0.70	0.70	0.70	0.70			



#### **Public Works**

#### **Integrated Waste Management**

#### **Program Description**

This program oversees the \$17 million franchise with Alameda County Industries and the solid waste disposal service contract with Waste Management, and handles the annual rate review, delinquent bills, technical assistance, and educational outreach to residents, businesses, and schools. The program focuses on waste reduction, recycling, composting, and innovative ways to promote sustainability. Measure D and grant funds help reduce the City's municipal solid waste, including the recycling of fluorescent tubes, batteries, tires, oil, and electronics, and encourage the City's use of recycled products.

#### **Key Objectives**

- 1. Maximize the diversion of solid waste from landfills.
- Ensure franchise is cost-effective, efficient, and customer service-oriented.
- Divert universal waste such as fluorescents, batteries, and bilge pads.
- 4. Provide educational information and outreach at 12 citywide events annually.
- 5. Seek and secure grant funding for targeted recycling programs.
- 6. Gain green certification for the City's buildings.



#### **Budget Highlights and Significant Proposed Changes**

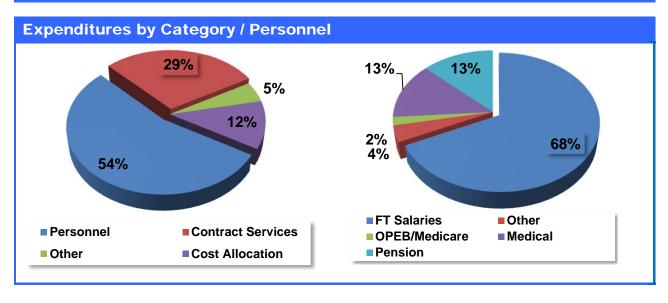
- Update Zero Waste Implementation Plan to ensure the City achieves its 2020 goals.
- Amend the City's franchise to incorporate past changes and propose new ones.
- Continue the effort to reduce paper through digitization and green certify each City department.
- This program incorporates the former program Integrated Waste (02741).



## Integrated Waste Management (02741/4291)

Program Summary		Waste	е М	gmt Pro	gra	m Fund	(27	4/274.1)
Expenditure Category	 FY13-14 Actual	FY14-15 Budget		Y14-15 rojected		FY15-16 Budget		FY16-17 Budget
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Alocation	\$ 446,509 13,318 180,169 18,650 968 181,992	\$ 472,845 11,325 422,448 71,398 4,000 181,984	\$	454,000 8,000 165,000 55,000 3,000 182,000	\$	568,000 9,000 317,000 50,000 4,000 126,000	\$	596,000 9,000 319,000 50,000 4,000 126,000
Total Program Budget % Variance	\$ 841,606	\$ 1,164,000	\$	867,000 26%	\$	1,074,000 24%	\$	1,104,000 3%
Less: Program Revenues	 446,216	364,000		386,000		650,000		640,000
Net Program Budget	\$ 395,390	\$ 800,000	\$	481,000	\$	424,000	\$	464,000

Full-Time Personnel S	Summary				
<u>Position</u>	Bargaining Unit	FY13-14 Actual	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget
Assistant City Manager	EXME	0.10	0.10	0.10	0.10
Public Works Director	EXME	0.20	0.20	0.20	0.20
Deputy PW Director	MCEA	-	-	0.40	0.40
Public Works Coordinator	MCEA	0.40	0.40	0.40	0.40
Program Specialist II	MCEA	1.00	1.00	2.00	2.00
Program Specialist I	ACEA	1.00	1.00	-	-
Executive Assistant	MCEA	-	-	0.20	0.20
Office Assistant	ACEA	0.25	0.25	0.25	0.25
Senior Clerk	ACEA	0.20	0.20	0.60	0.60
Intermediate Clerk	ACEA	0.60	0.60	0.20	0.20
Maintenance Team Leader	ACEA	-	-	0.10	0.10
Maintenance Worker II	ACEA	-		0.25	0.25
Totals		3.75	3.75	4.70	4.70



#### **Public Works**

#### **Maintenance Districts**

#### **Description of Districts**

The City's Maintenance Districts program administers and maintains the Island City Landscape & Lighting District 84-2 (Zone 1 to Zone 8), Marina Cove Maintenance District, Marina Cove II Community Facilities District, Alameda Landing Community Facilities Districts, and Bayport Municipal Service District. The program maintains the sidewalk and streetscape areas, provides litter control, and funds the associated utility costs. Notable areas of work are both the Park and Webster downtown business districts as well as Marina Village, Harbor Bay, Alameda Landing, and Marina Shores.

#### **Key Objectives**

- Monitor and direct contractor work for maintenance and repairs to ensure clean, orderly, attractive, and wellmaintained public areas.
- 2. Develop annual budgets for each district and conduct property owner balloting as necessary.
- 3. Provide assessment information to the County Assessor.
- 4. Negotiate janitorial and maintenance contracts resulting in beautification of public areas via sidewalk cleaning and litter and graffiti removal.
- 5. Process utility billings and monitor usage.
- Provide engineering services for development of new districts.
- 7. Act as liaison with residents and businesses residing in these districts.

#### **Budget Highlights / Significant Changes**

• This budget reflects new special districts at Alameda Landing and Marina Cove II (Marina Shores), and the City's management of more maintenance contracts at Marina Village.



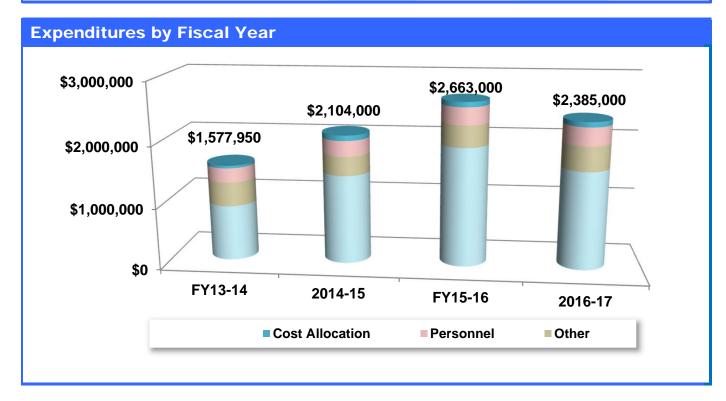




## Maintenance Districts (Funds 275-279)

Program Summary	Maintenance District Funds (275-279)						
Expenditure Category	FY13-14 Actual	2014-15 Budget	2014-15 Projected	FY15-16 Budget	2016-17 Budget		
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$ 215,248 19,341 907,769 394,000 41,592	\$ 222,000 40,000 1,644,000 304,000 86,000	\$ 213,000 40,000 1,452,000 313,000 86,000	\$ 256,000 28,000 1,943,000 353,000 83,000	\$ 269,000 28,000 1,602,000 403,000 83,000		
Total Program Budget % Variance	\$ 1,577,950	\$ 2,296,000	\$ 2,104,000 8%	\$ 2,663,000 27%	\$ 2,385,000 -10%		
Less: Program Revenues  Net Program Budget	2,113,287 \$ (535,337)	1,932,000 <b>\$ 364,000</b>	2,274,035 <b>\$ (170,035)</b>	2,338,000 <b>\$ 325,000</b>	\$ <b>(24,000)</b>		

Full-Time Personnel Summary								
<u>Position</u>	Bargaining Unit	FY13-14 Budget	2014-15 Budget	FY15-16 Budget	2016-17 Budget			
Public Works Coordinator	MCEA	0.20	0.20	0.20	0.20			
Senior Management Analyst	MCEA	0.75	0.50	-	-			
Management Analyst	MCEA	-	-	0.50	0.50			
Maintenance Worker II	ACEA			0.25	0.25			
Totals		0.95	0.70	0.95	0.95			



#### **Public Works**

#### **Public Works Engineering**

#### **Program Description**

The Engineering program provides management over land development, capital improvement projects, and transportation planning and operations. Land development activities include the review and approval of permits and environmental documents to ensure compliance with City regulations. Capital improvement project activities include: planning, design, construction management, and inspection of the City's infrastructure projects. Transportation activities include the implementation of the City's Transportation Element and the Multi-modal Transportation plans; participation in regional planning activities and projects; and coordination of the Safe Routes to School and bicycle programs.

#### **Key Objectives**

- 1. Strengthen the Capital Improvement Program through a new Project Management Division.
- Process plan check submittals and permit applications and conduct construction inspections in timely manner and in accordance with City standards and policies.
- 3. Maximize the quantity and quality of street and sidewalk repairs, given appropriations.
- 4. Encourage multi-modal service improvements, including transit, pedestrian, and bicycle facilities.

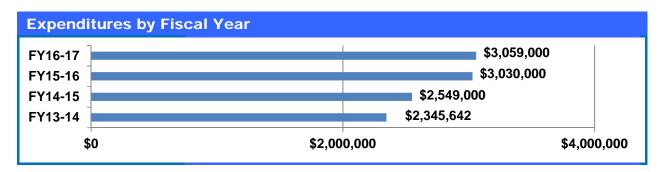
- Variances in this program result from Capital Improvement Projects that start, stop, and continue across fiscal
  years. In addition, to encourage engineering to contribute to important efforts that are not specific to a particular
  capital project, this program incorporates the former program Development Support (4210), moves portions of
  several engineers directly into the Sewer and Storm Drain program, and uses General Funds and Gas Tax to
  support engineering efforts.
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.



### Public Works Engineering (4210310)

Program Summary			CIP Admini	stration Fu	nd (310.05)
Expenditure Category	FY13-14 Actual	FY14-15 Budget	FY14-15 Projected	FY15-16 Budget	FY16-17 Budget
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Allocation Debt Service	\$ 1,796,762 109,382 76,094 45,439 2,861 314,832 272	\$ 2,650,760 36,033 102,708 91,405 9,000 314,827	\$ 2,059,000 114,000 39,000 18,000 4,000 315,000	\$ 2,530,000 114,000 40,000 23,000 8,000 315,000	\$ 2,665,000 36,000 11,000 23,000 9,000 315,000
Total Program Budget % Variance	\$ 2,345,642	\$ 3,204,733	\$ 2,549,000 20%	\$ 3,030,000 19%	\$ 3,059,000 1%
Less: Program Revenues Net Program Budget	1,790,774 \$ 554,868	2,965,000 <b>\$ 239,733</b>	2,370,000 <b>\$ 179,000</b>	2,825,000 <b>\$ 205,000</b>	2,854,000 <b>\$ 205,000</b>

Full-Time Personnel Su	ummary				
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget
Assistant City Manager	EXME	0.15	0.10	0.10	0.10
City Engineer	MCEA	1.00	1.00	1.00	1.00
Supervising Civil Engineer	MCEA	1.00	1.00	-	-
Associate Civil Engineer	ACEA	2.00	3.00	2.40	2.40
Transportation Engineer	ACEA	1.00	1.00	1.00	1.00
Senior Engineer	MCEA	1.00	1.00	-	-
Assistant Engineer	ACEA	5.00	5.00	4.40	4.40
Project Manager III	MCEA	-	-	0.50	0.50
Project Manager III	MCEA	-	-	2.00	2.00
Project Manager I	MCEA	-	-	1.00	1.00
Construction/Survey Sup	MCEA	-	-	-	-
Senior Construction Inspector	ACEA	1.00	1.00	1.00	1.00
Construction Inspector	ACEA	4.00	4.00	3.00	3.00
Transportation Coordinator	ACEA	1.00	1.00	1.00	1.00
Executive Assistant	MCEA	0.20	0.20	-	-
Engineering Office Assistant	ACEA	0.80	0.80	0.80	0.80
Office Assistant	MCEA	0.25	0.25	-	-
Senior Clerk	ACEA	0.60	0.60	0.40	0.40
Intermediate Clerk	ACEA	0.40	0.40		
Totals		19.40	20.35	18.60	18.60



#### **Public Works**

#### **Storm Drainage Program**

#### **Program Description**

The Storm Drainage Maintenance program provides management and maintenance of the City's storm drainage system, including lagoons, in accordance with the City's National Pollutant Discharge Eliminating Systems (NPDES) permit requirements. The program also provides technical assistance to businesses in the prevention of storm water pollution and ongoing public education regarding the proper management of pollutants.

#### **Key Objectives**

- 1. Respond to emergency requests related to flooding within 24 hours.
- 2. Provide annual cleaning of the City's catch basins and culverts.
- 3. Provide monthly inspection and cleaning of pump stations.
- 4. Maintain compliance with the NPDES permit requirements.
- 5. Maintain the network of storm drainage infrastructure in a satisfactory operational and environmental condition.
- 6. Capture and report the amount of rubbish collected for regulatory reporting purposes.
- 7. Respond to requests for bulky items/garbage to be collected from the right of way and disposed.
- 8. Provide inspection services for illicit discharge complaints.
- 9. Outreach to Alameda residents, businesses, and other municipal staff on stormwater compliance.

- This program incorporates former program Storm Water Program Administration (03511) and all stormwaterrelated former annual maintenance capital improvement projects.
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.

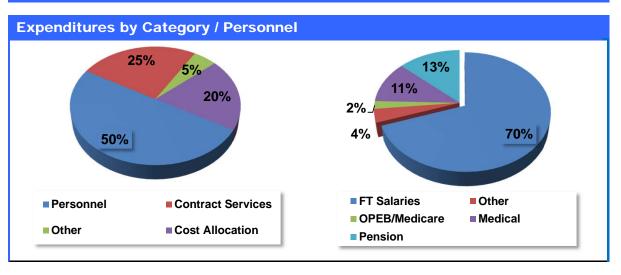




### Storm Drainage Maintenance Program (0351)

Program Summary			U	rban Runof	f Fund (351)
Expenditure Category	FY13-14 Actual	FY14-15 Budget	FY14-15 Projected	FY15-16 Budget	FY16-17 Budget
Full-Time Personnel Part-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Allocation	\$ 834,389 5,297 91,218 25,257 1,892 270,444	\$ 938,288 6,154 154,374 192,750 13,000 270,434	\$ 826,000 10,000 156,000 34,000 15,000 270,000	\$ 1,125,000 10,000 582,000 96,000 20,000 458,000	\$ 1,176,000 10,000 583,000 96,000 20,000 458,000
Total Program Budget % Variance	\$ 1,228,497	\$ 1,575,000	\$ 1,311,000 17%	\$ 2,291,000 75%	\$ 2,343,000 2%
Less: Program Revenues	2,175,991	2,193,000	2,127,000	2,126,000	2,126,000
Net Program Budget	\$ (947,494)	\$ (618,000)	\$ (816,000)	\$ 165,000	\$ 217,000

Full-Time Personnel Summary								
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget			
Assistant City Manager	EXME	0.10	0.10	0.10	0.10			
Public Works Director	EXME	0.25	0.25	0.25	0.25			
Deputy PW Director	MCEA	-	-	0.40	0.40			
Public Works Superintendent	MCEA	0.30	0.30	0.30	0.30			
Public Works Supervisor	MCEA	0.40	0.40	0.40	0.40			
Intermediate Clerk	ACEA	0.20	0.20	0.20	0.20			
Traffic Signal Mtce Technician	ACEA	0.40	0.40	0.40	0.40			
Public Works Team Leader	ACEA	0.25	0.25	0.25	0.25			
Public Works Maint. Worker II	ACEA	2.40	2.40	2.40	2.40			
Public Works Maint. Worker I	ACEA	1.00	1.00	1.00	1.00			
Associate Civil Engineer	ACEA	-	-	0.60	0.60			
Project Manager III	ACEA	-	-	0.20	0.20			
Program Specialist II	ACEA	1.00	1.00	2.00	2.00			
Program Specialist I	ACEA	1.00	1.00	-	-			
Office Assistant	MCEA	0.25	0.25	0.25	0.25			
Executive Assistant	MCEA	0.20	0.20	0.20	0.20			
Senior Clerk	ACEA		-	0.20	0.20			
Totals		7.75	7.75	9.15	9.15			



#### **Street Sweeping and Signs**

#### **Program Description**

The Street Sweeping and Signs program provides daily street sweeping in business districts and weekly street sweeping in all other areas of the city. The program also reviews street sweeping parking restriction requests from residents and installs parking restriction signs, as appropriate.

#### **Key Objectives**

- Sweep residential streets weekly to improve water quality of runoff and remove litter and debris.
- 2. Sweep commercial districts' streets daily to improve water quality and remove litter as required by the City's Clean Water Permit.
- 3. Respond to non-emergency requests for removal of abandoned furniture in the public right-of-way within seven working days.
- 4. Install no-parking signs for street sweeping as requested by residents.



#### **Budget Highlights / Significant Changes**

The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.

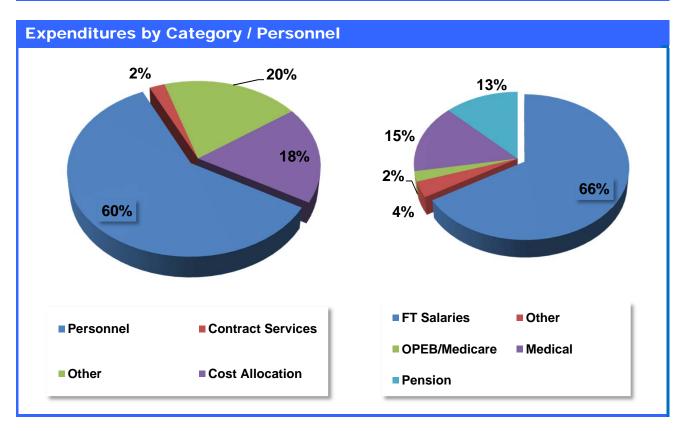




## Street Sweeping and Signs (4251351)

Program Summary					Ur	ba	n Runoff	Fu	nd (351)
Expenditure Category	!	FY13-14 Actual	FY14-15 Budget	_	FY14-15 rojected		FY15-16 Budget		FY16-17 Budget
Full-Time Personnel Contractual Services Other Operational Costs Cost Allocation	\$	305,486 4,399 77,564 175,644	\$ 331,416 9,686 121,279 175,619	\$	331,000 10,000 115,000 176,000	\$	369,000 14,000 122,000 116,000	\$	385,000 14,000 128,000 116,000
Total Program Budget % Variance	\$	563,093	\$ 638,000	\$	632,000 1%	\$	621,000 -2%	\$	643,000 4%
Less: Program Revenues		-	-		2,000		-		
Net Program Budget	\$	563,093	\$ 638,000	\$	630,000	\$	621,000	\$	643,000

Full-Time Personnel Summary								
<u>Position</u>	Bargaining	FY13-14	FY14-15	FY15-16	FY16-17			
	Unit	Budget	Budget	Budget	Budget			
Public Works Supervisor	MCEA	0.20	0.20	0.20	0.20			
Public Works Maint. Worker II	ACEA	2.00	2.00	2.25	2.25			
Early Morning St Sweeper	ACEA	1.00	1.00	1.00	1.00			
Totals		3.20	3.20	3.45	3.45			





### **Sewer Maintenance and Operations**

#### **Program Description**

The Sewer Maintenance and Operations program is structured to keep our sewer facilities free of obstructions and in good working order. Program staff are trained in responding to emergencies, resolving sewer service calls and mitigating the impacts of blockages and sewage overflows. The program also provides routine cleaning, inspection and repair of the City's sewer facilities. These activities are industry best practices known to lengthen the years before an asset requires replacement. The Sewer Maintenance and Operations program complies with state and federal regulation, including the requirements in the Federal Consent Decree, of which the City is a party.

#### **Key Objectives**

- Continue to professionally manage, operate and maintain all parts of the wastewater collection system.
- Cost-effectively minimize infiltration and inflow into the system and provide adequate capacity to convey peak flows.
- 3. Minimize the frequency of sanitary sewer overflows.
- 4. Mitigate the impact of sanitary sewer overflows.
- 5. Protect water quality and the environment.

#### **Budget Highlights / Significant Changes**

 This program incorporates previous annual maintenance capital improvement programs for sanitary sewer cleaning and sanitary sewer maintenance.





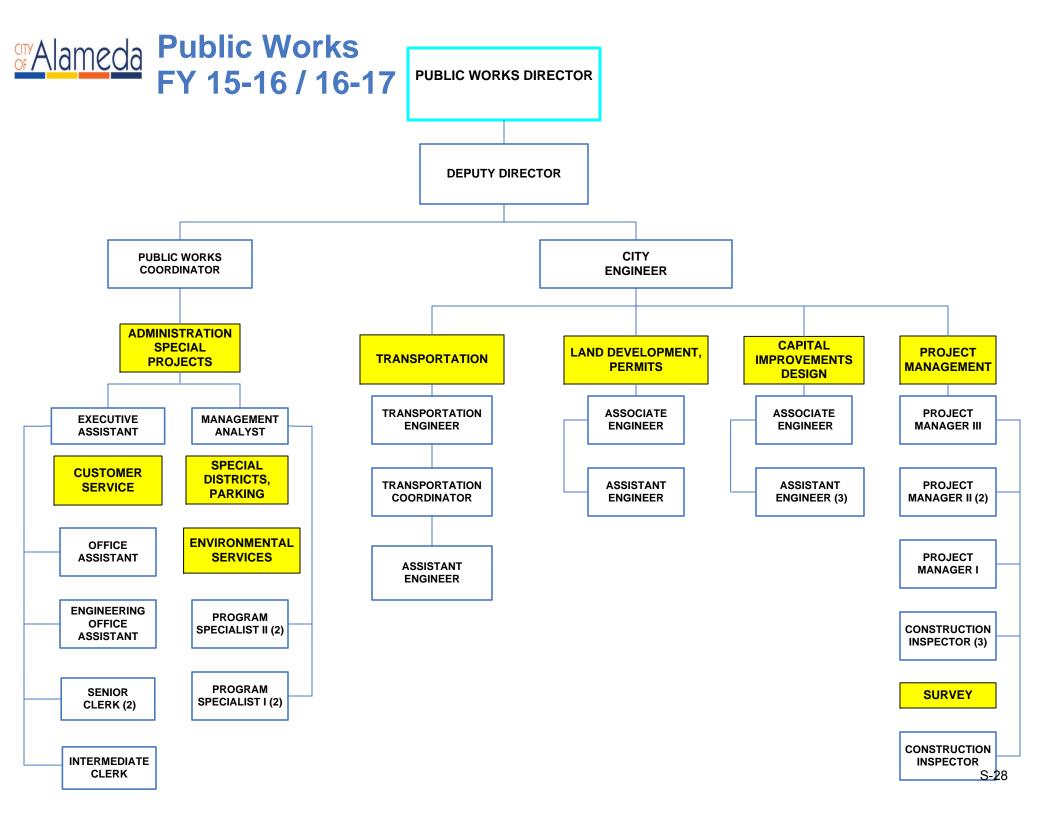
## Sewer Maintenance & Operations (0602)

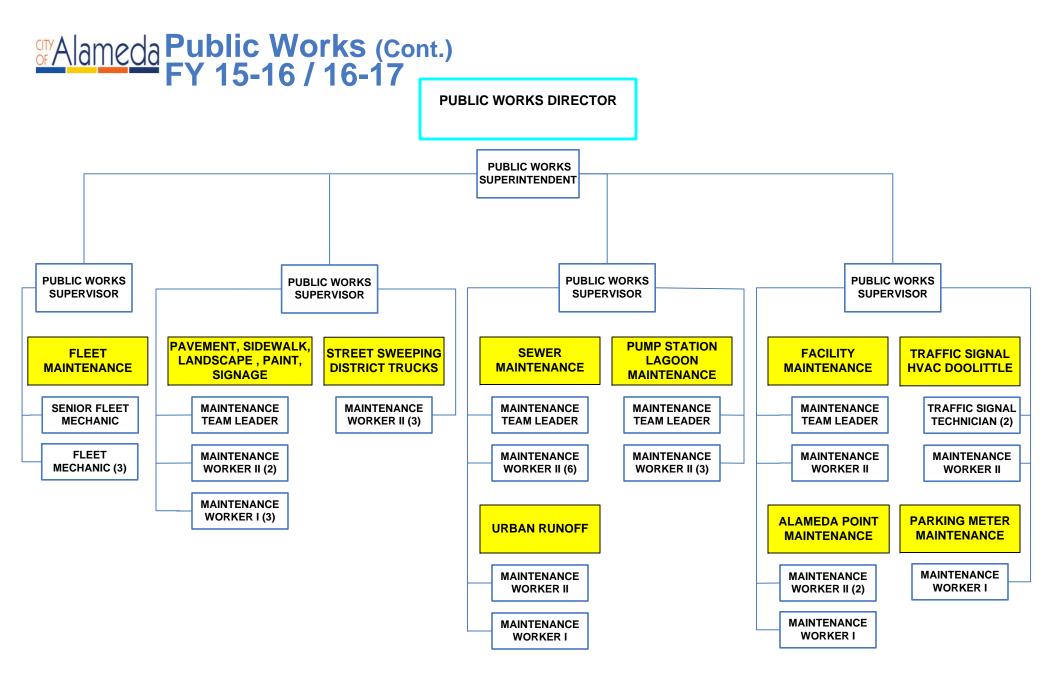
Program Summary					
Expenditure Category	FY13-14 Actual	FY14-15 Budget	FY14-15 Projected	FY15-16 Budget	FY16-17 Budget
Full-Time Personnel Contractual Services Materials & Supplies Capital Outlay Cost Allocation Debt Service	\$ 1,181,703 311,974 210,928 2,861 1,387,164 46,331	\$ 1,312,163 419,125 313,714 90,000 1,260,198 1,186,000	\$ 1,113,000 439,000 193,000 - 1,260,000 1,186,000	\$ 1,413,000 507,000 325,000 99,000 1,215,000 1,184,000	\$ 1,478,000 484,000 336,000 102,000 1,215,000 1,186,000
Total Program Budget % Variance	\$ 3,140,961	\$ 4,581,200	\$ 4,191,000 9%	\$ 4,743,000 13%	\$ 4,801,000 1%
Less: Program Revenues  Net Program Budget *	\$ 3,140,961	\$ 4,581,200	\$ 4,191,000	\$ 4,743,000	\$ 4,801,000

Full-Time Personnel Summary								
<u>Position</u>	Bargaining Unit	FY13-14 Budget	FY14-15 Budget	FY15-16 Budget	FY16-17 Budget			
Assistant City Manager	EXME	0.10	0.10	0.10	0.10			
Public Works Director	EXME	0.30	0.30	0.30	0.30			
Executive Assistant	MCEA	0.20	0.20	0.20	0.20			
Public Works Superintendent	MCEA	0.30	0.30	0.30	0.30			
Public Works Supervisor	MCEA	0.60	0.60	0.60	0.60			
Assistant Engineer	ACEA			0.60	0.60			
Project Manager III	MCEA			0.30	0.30			
Senior Clerk	ACEA	-	-	0.20	0.20			
Intermediate Clerk	ACEA	0.20	0.20	0.20	0.20			
Traffic Signal Mtce Technician	ACEA	0.60	0.60	0.60	0.60			
Public Works Team Leader	ACEA	1.75	1.75	1.75	1.75			
Public Works Mtce Worker II	ACEA	6.60	6.60	6.60	6.60			
Totals		10.65	10.65	11.75	11.75			



<sup>\*</sup> These program expenditures are funded by Assessments placed on the County tax roll and supplemental billings made to some commercial businesses.







### **People and Places in the City**

