

# Fleet and Facility Maintenance Department Summary



#### **Overview**

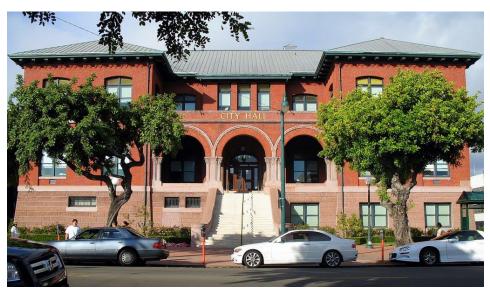
The Fleet and Facility Maintenance Department, formerly the Central Services Department, is comprised of the Fleet Services and Facility Maintenance programs, which manage the maintenance of City vehicles and buildings. The programs in the department were previously accounted for in a separate internal service fund and accounted for in the General Fund beginning in Fiscal Year 12-13.

The mission of the department is to maintain the City's vehicles and facilities in a safe, functional, and reliable condition and at a level which prevents any service interruptions or interruptions of occupancy.

#### **Budget Highlights**

In Fiscal Years 2017-2019, both programs in Fleet and Facility Maintenance will focus on enhanced delivery of the department's mission by continuing to optimize asset management in Alameda's new Computerized Maintenance Management System (CMMS). A main focus of this CMMS asset management is executing better preventative maintenance to extend the life of all assets.





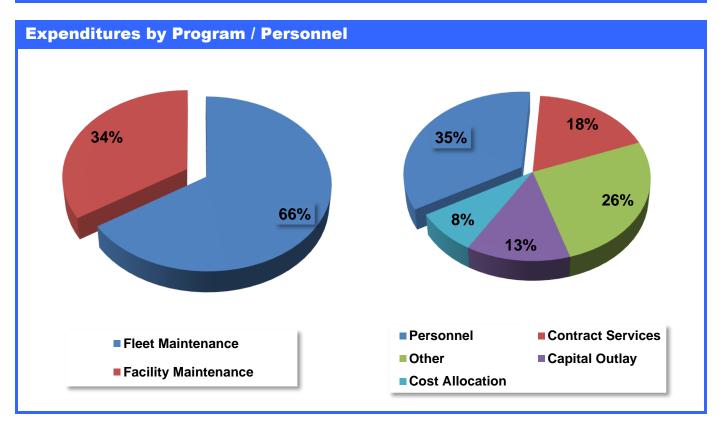


### Fleet and Facility Maintenance

## **Department Summary**

Expenditure Summary by Program								
<u>Program Name</u>	FY 15-16 Actual	FY 16-17 Budget	FY 16-17 Projected	FY 17-18 Budget	FY 18-19 Budget			
Fleet Maintenance Facility Maintenance	\$ 1,738,641 885,909	\$ 1,563,000 913,000	\$ 1,439,000 887,000	\$ 1,799,000 1,028,000	\$ 1,999,000 1,061,000			
Total Program Budget	\$ 2,624,550	\$ 2,476,000	\$ 2,326,000	\$ 2,827,000	\$ 3,060,000			
Less: Program Revenues	872,234	765,000	749,000	769,000	769,000			
Net Program Budget	\$ 1,752,316	\$ 1,711,000	\$ 1,577,000	\$ 2,058,000	\$ 2,291,000			
Cost Recovery %	33%	31%	32%	27%	25%			

Fund Summary					
	FY 15-16 Actual	FY 16-17 Budget	FY 16-17 Projected	FY 17-18 Budget	FY 18-19 Budget
Program Budget by Fund General Fund (001)	\$ 2,624,550	\$ 2,476,000	\$ 2,326,000	\$ 2,827,000	\$ 3,060,000
Net Program Budget by Fund General Fund (001)	\$ 1,752,316	\$ 1,711,000	\$ 1,577,000	\$ 2,058,000	\$ 2,291,000

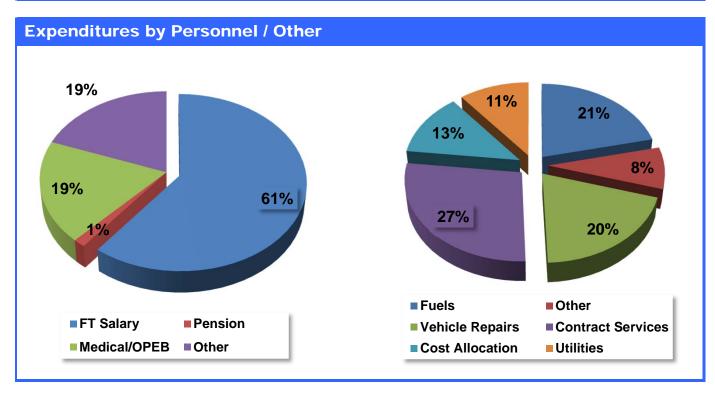




# Fleet and Facility Maintenance Department Summary

Expenditure Summary by Category									
Expenditure Category	FY 15-16 Actual	FY 16-17 Budget	FY 16-17 Projected	FY 17-18 Budget	FY 18-19 Budget				
Full-Time Personnel Contractual Services Materials & Supplies Capital Outlay Cost Allocation	\$ 790,189 562,431 583,258 581,308 107,364	\$ 964,317 382,779 631,346 390,200 107,358	\$ 757,000 437,000 635,000 390,000 107,000	\$ 913,000 516,000 768,000 390,000 240,000	\$ 1,114,000 537,000 779,000 390,000 240,000				
Total Program Budget	\$ 2,624,550	\$ 2,476,000	\$ 2,326,000	\$ 2,827,000	\$ 3,060,000				
Less: Program Revenues	872,234	765,000	749,000	769,000	769,000				
Net Program Budget	\$ 1,752,316	\$ 1,711,000	\$ 1,577,000	\$ 2,058,000	\$ 2,291,000				

Full-Time Personnel Summary								
<u>Program</u>	Program	FY 15-16	FY 16-17	FY 17-18	FY 18-19			
	Number	Budget	Budget	Budget	Budget			
Fleet Maintenance	703001	5.25	5.25	5.25	5.25			
Facility Maintenance	706001	2.50	2.50	2.50	2.50			
Facility ivialitie liance	Totals	7.75	7.75	7.75	7.75			





## Fleet and Facility Maintenance Fleet Services



#### **Program Description**

The Fleet Services program provides asset management for all City vehicles. Program activities are centered on routine maintenance and emergency repairs of City vehicles, including public safety and Alameda Municipal Power.

#### **Key Objectives**

- 1. Complete emergency repairs for public safety equipment within 24 hours.
- 2. Complete non-emergency requests from public safety departments within two days.
- 3. Complete emergency service requests from non-public safety departments within two days.
- Complete non-emergency requests from non-public safety departments within three days.

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

- Asset management is focused on full life cycle management for each unit as a critical component of the ongoing effort to move from reactive to proactive preventative maintenance programs.
- All assets are inventoried and tracked in Public Works Maintenance Management System.
- Fleet Services utilizes available technology and systems to ensure responsive customer service in all program activities.
- The variance in Cost Allocation for FY 17-19 is a result of the recently updated Cost Allocation Plan.

#### Fiscal Year 2017-2019 Vehicle Replacement Schedule

FY	Unit Number	Make	Model	Model Year	Current Mileage	Life Cycle (YRS / Miles)	Current Age	Approximate Replacement Date	Replacement Cost (Est)	Hybrid/Alternative Fuel (Replacement)	New Unit Description (Current Model Year)
17/18	AFD-12	Pierce	Quantum	2007	56862	17y/85,000m	10	2024/Reserve Status (2019)	\$935,000	Emergency Vehicle (N/A)	Pierce Fire Apparatus
17/18	AFD-02	Ford	Expedition	2010	40172	10y/85,000m	7	2020/Reserve Status (2018)	\$114,000	Flex Fuel Option Requested	Chevrolet Suburban
18/19	AFD-06	Ford	E-450	2013	33768	8y/85,000m	4	2021/Reserve Status (2019)	\$355,000	Clean Diesel / Bio Diesel Option	Ford F-550 Patform,6.7L Diesel
18/19	AFD-75	Chevrolet	Malibu	2007	88602	5y/85,000m	10	2012	\$47,000	Flex Fuel Option Requested	Ford Interceptor Utility
18/19	AFD-77	Ford	Aerostar	1990	104295	5y/85,000m	27	1995	\$47,000	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-137	Ford	Crown Vic	2009	103	4y/85,000m	8	2013	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-156	Ford	Crown Vic	2011	83639	4y/85,000m	6	2015	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-100	Ford	Crown Vic	2011	74386	4y/85,000m	6	2015	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-21	Ford	Crown Vic	2011	85000	4y/85,000m	6	2015	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-149	Ford	Crown Vic	2011	85000	4y/85,000m	6	2015	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-161	Harley	FLHTP	2001	26204	4y/20,000m	16	2005	\$24,674	Emergency Vehicle (N/A)	BMW RT1200 or Harley FLHTP
17/18	APD-155R	Ford	Crown Vic	2011	(N/A)	4y/85,000m	6	2015	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
17/18	APD-1	Ford	Crown Vic	2009	85000	4y/85,000m	8	2013	\$34,044	Flex Fuel Option Requested	Ford Interceptor Utility
18/19	APD-154	Ford	Interceptor	2013	75544	4y/85,000m	5	2017	\$36,044	Flex Fuel Option Requested	Ford Interceptor Utility
18/19	APD-147	Ford	Fusion	2008	67430	4y/85,000m	10	2012	\$32,000	Hybrid	Ford Fusion Hybrid
18//19	APD-36	Ford	Fusion	2008	74446	5y/85,000m	10	2013	\$32,000	Hybrid	Ford Fusion Hybrid
18/19	APD-24	Ford	Crown Vic	2004	50067	4y/85,000m	13	2008	\$36,044	Flex Fuel Option Requested	Ford Interceptor Utility
18/19	APD-55	Ford	Fusion	2008	68043	5y/85,000m	10	2013	\$32,000	Hybrid	Ford Fusion Hybrid
18/19	APD-7	GMC	Yukon	2002	63650	5y/85,000m	16	2007	\$36,044	Flex Fuel Option Requested	Ford Interceptor Utility
18/19	APD-165	Harley	FLHTP	2001	23567	4y/20,000m	16	2005	\$26,674	Emergency Vehicle (N/A)	BMW RT1200 or Harley FLHTP
17/18	ARPD-24	Ford	Ranger	1997	146856	10y/100,000m	20	2007	\$23,041	Flex Fuel Option Requested	Chevrolet Colorado
17/18	ARPD-68	Dodge	Dakota	2000	75062	10y/100,000m	17	2010	\$23,041	Flex Fuel Option Requested	Chevrolet Colorado
17/18	ARPD-69	Dodge	Dakota	1999	65658	10y/100,000m	18	2009	\$23,041	Flex Fuel Option Requested	Chevrolet Colorado
18/19	ARPD-44	Dodge	Dakota	2003	90194	10y/100,000m	14	2013	\$25,041	Flex Fuel Option Requested	Chevrolet Colorado
17/18	APW-34	Chevrolet	Colorado	2007	79809	10y/100,000m	10	2017	\$28,672	Flex Fuel Option Requested	Ford F-150 (3.7L) V6
17/18	APW-85	Chevrolet	Malibu	1999	70801	10y/100,000m	18	2009	\$27,000	Hybrid Option	Ford Fusion Hybrid
17/18	APW-49	Chevrolet	S/10	1998	104423	10y/100,000m	19	2008	\$28,672	Flex Fuel Option Requested	Ford F-150 (3.7L) V6
17/18	APW-64	Dodge	Dakota	1999	79135	10v/100.000m	18	2009	\$28,672	Flex Fuel Option Requested	Ford F-150 (3.7L) V6
17/18	APW-74	Chevrolet	Malibu	1999	79236	10v/100,000m	18	2009	\$23,041	Flex Fuel Option Requested	Chevrolet Colorado
17/18	APW-76	Chevrolet	Malibu	2001	62930	10y/100,000m	16	2011	\$27,000	Hybrid Option	Ford CMAX Hybrid
18/19	APW-72	Chevrolet	Malibu	1999	43246	10y/100,000m	18	2009	\$32,000	Electric Vehicle Option	Ford Focus EV, Nissan Leaf, Chev Volt
18/19	APW-75	Chevrolet	Malibu	1999	57897	10y/100,000m	18	2009	\$32,000	Electric Vehicle Option	Ford Focus EV, Nissan Leaf, Chev Volt
18/19	APW-77	Chevrolet	Malibu	2001	53360	10y/100,000m	16	2011	\$32,000	Electric Vehicle Option	Ford Focus EV, Nissan Leaf, Chev Volt
18/19	APW-33	Chevrolet	Malibu	2000	46742	10v/100,000m	17	2010	\$32,000	Electric Vehicle Option	Ford Focus EV, Nissan Leaf, Chev Volt
18/19	ACD-73	Chevrolet	Malibu	2000	56392	10y/100,000m	17	2010	\$28,672	Flex Fuel Option Requested	Ford F-150 (3.7L) V6
17/18	MSC-22	Chevrolet	Astro	2001	46712	10y/100,000m	16	2010	\$28,672	Flex Fuel Option Requested	Ford Transit 150 (3.7L) V6
17/18	MSC-114	Chevrolet	Utility	1998	134486	10y/100,000m	19	2008	\$40,336	Flex Fuel Option Requested	Ford F-350 W/Utility Body
18/19	MSC-35	Ford	Utility	1997	68773	10y/100,000m	20	2007	\$40,336	Flex Fuel Option Requested	Ford F-350 W/Utility Body
17/18	MSC-04	Ford	Dump Body	1995	49251	10y/100,000m	22	2005	\$63,508	Clean Diesel / Bio Diesel Option	Ford F-450 W/Dump Body
17/18	MSC-01	Sterling	Vac-Con	2005	123273	10y/100,000m	12	2015	\$400,000	Clean Diesel / Bio Diesel Option	Vac-Con Unit
18/19	MSC-24	Chevrolet	Colorado	2007	26462	10y/100,000m	10	2017	\$30,672	Flex Fuel Option Requested	Chevrolet Colorado
18/19	MSC-38	Ford	Dump Body	2001	110897	10y/100,000m	16	2017	\$65,508	Flex Fuel Option Requested	Ford F-450 W/Dump Body
18/19	MSC-40	Chevrolet	Utility	1989	118580	10y/100,000m	28	1999	\$42,336	Flex Fuel Option Requested	Ford F-350 W/Utility Body
18/19	MSC-40	Chevrolet	Utility	1988	85540	10y/100,000m	29	1998	\$42,336	Flex Fuel Option Requested	Ford F-350 W/Utility Body
18/19	APW-57	Chevrolet	Malibu	2004	66796	10y/100,000m	13	2014	\$32.000	Flex Fuel Option Requested	Ford Focus EV. Nissan Leaf, Chev Volt
18/19	APV-0/	Chevrolet	Maiibu	2004	00/90	10y/100,000m	13	2014	\$32,000	Flex Fuel Option Requested	Ford Focus EV, Nissan Lear, CheV Voit

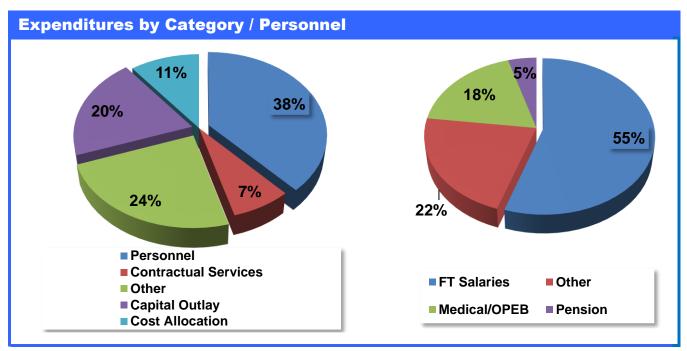


### **Fleet and Facility Maintenance**

## Fleet Maintenance (703001)

Program Summary				General	Fund (001)
Expenditure Category	FY15-16 Actual	FY16-17 Budget	FY16-17 Projected	FY17-18 Budget	FY18-19 Budget
Full-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Allocation	\$ 522,254 196,033 362,133 579,945 78,276	\$ 671,149 86,880 346,501 380,200 78,270	\$ 521,000 110,000 350,000 380,000 78,000	\$ 632,000 135,000 453,000 380,000 199,000	\$ 818,000 149,000 453,000 380,000 199,000
Total Program Budget % Variance	\$ 1,738,641	\$ 1,563,000	\$ 1,439,000 8%	\$ 1,799,000 25%	\$ 1,999,000 11%
Less: Program Revenues*	872,234	765,000	749,000	769,000	769,000
Net Program Budget	\$ 866,407	\$ 798,000	\$ 690,000	\$ 1,030,000	\$ 1,230,000

Full-Time Personnel Summary									
<u>Position</u>	Bargaining Unit	FY15-16 Budget	FY16-17 Budget	FY17-18 Budget	FY18-19 Budget				
Public Works Supervisor	MCEA	1.00	1.00	1.00	1.00				
Senior Fleet Mechanic	ACEA	1.00	1.00	1.00	1.00				
Management Analyst	MCEA	0.25	0.25	0.25	0.25				
Fleet Mechanic	ACEA	3.00	3.00	3.00	3.00				
Totals		5.25	5.25	5.25	5.25				



<sup>\*</sup> Includes cost allocation charges to other City programs.



# Fleet and Facility Maintenance Facility Maintenance



#### **Program Description**

Facility Maintenance provides and manages maintenance and emergency structural repairs for all City facilities, including City Hall, City Hall West, branch libraries, fire stations, recreation centers, and maintenance centers. The program also provides operational support to all City departments to deliver paper stock retrieve files, move large items and/or furniture and create facility keys. This program includes reserves for facility maintenance, which funds the long-term maintenance of City facilities.

#### **Key Objectives**

- Maintain City facilities at the appropriate service levels to prevent any interruption of occupancy.
- 2. Maintain City facilities in a secure, clean, and aesthetically acceptable condition, as resources allow.
- 3. Respond to emergency requests within 24 hours.
- 4. Respond to non-emergency requests within 30 days.

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

- This program, previously accounted for in a separate internal service fund, began being accounted for in the General Fund beginning in FY 12-13.
- The variance in Cost Allocation is a result of the recently updated Cost Allocation Plan.

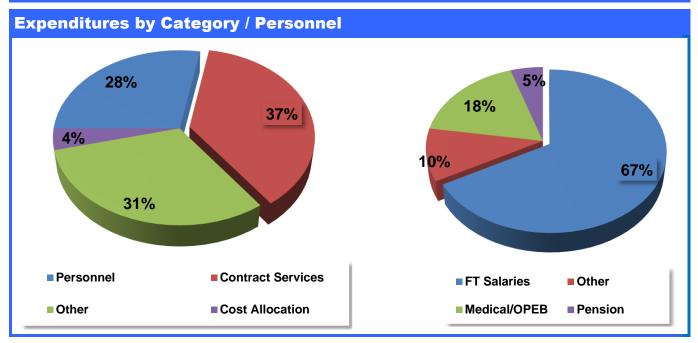




## Fleet and Facility Maintenance Facility Maintenance Facility Maintenance (706001)

Summary of Expenditure	Summary of Expenditures and Revenues							
Expenditure Category	FY15-16 Actual	FY16-17 Budget	FY16-17 Projected	FY17-18 Budget	FY18-19 Budget			
Full-Time Personnel Contractual Services Other Operational Costs Capital Outlay Cost Allocation	\$ 267,935 366,398 221,125 1,363 29,088	\$ 293,168 295,899 284,845 10,000 29,088	\$ 236,000 327,000 285,000 10,000 29,000	\$ 281,000 381,000 315,000 10,000 41,000	\$ 296,000 388,000 326,000 10,000 41,000			
Total Program Budget % Variance	\$ 885,909	\$ 913,000	\$ 887,000 0%	\$1,028,000 16%	\$ 1,061,000 3%			
Less: Program Revenues  Net Program Budget	\$ 885,909	\$ 913,000	\$ 887,000	\$1,028,000	\$1,061,000			

Full-Time Personnel Summary									
<u>Position</u>	Bargaining	FY15-16	FY16-17	FY17-18	FY18-19				
	Unit	Budget	Budget	Budget	Budget				
Public Works Supervisor	MCEA	0.20	0.20	0.20	0.20				
Public Works Maint. Foreperson	ACEA	1.00	1.00	1.00	1.00				
Public Works Maintenance Worker II	ACEA	1.30	1.30	1.30	1.30				
Totals		2.50	2.50	2.50	2.50				



<sup>\*</sup> Includes cost allocation charges to other City programs.



### City of Alameda, California

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



