

2016-2017 CAPITAL BUDGET

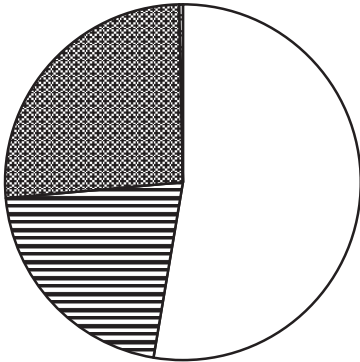
2017-2021 CAPITAL IMPROVEMENT PROGRAM

PUBLIC SAFETY

PUBLIC SAFETY

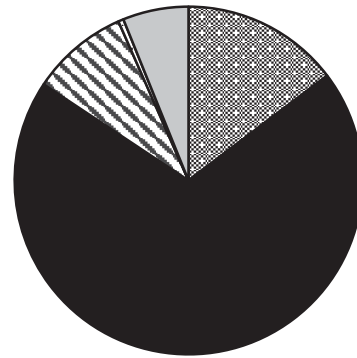
2017-2021 Capital Improvement Program

2016-2017 Proposed
Source of Funds



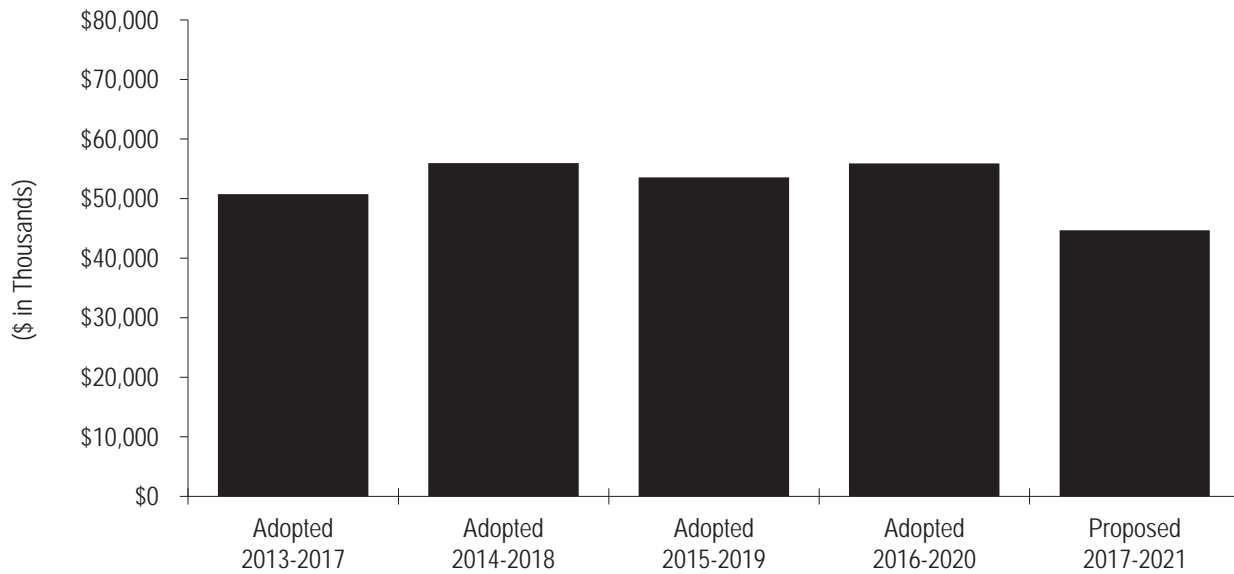
- Beginning Fund Balance
- Fees, Charges, and Taxes
- ▨ Contributions, Loans and Transfers
- Miscellaneous and Interest Income

2016-2017 Proposed
Use of Funds



- ▨ Construction
- Non-Construction
- ▨ Reserves
- ▨ Contributions, Loans and Transfers
- Ending Fund Balance

CIP History



PAGE IS INTENTIONALLY LEFT BLANK

Public Safety

2017-2021 Proposed Capital Improvement Program

North

- A) Fire Station 3 Remediation
- B) Fire Station 23 Remediation



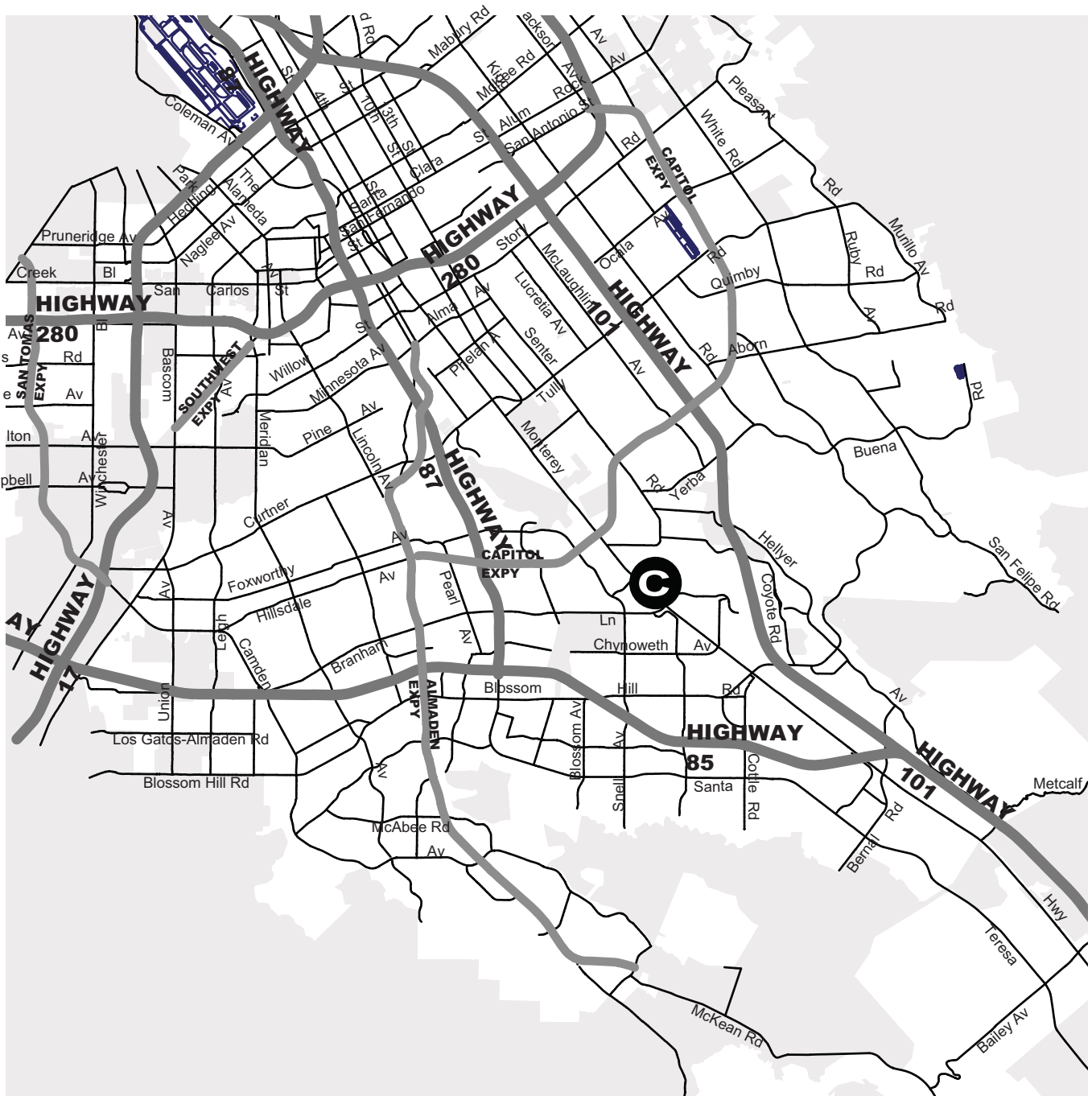
PAGE IS INTENTIONALLY LEFT BLANK

Public Safety

2017-2021 Proposed Capital Improvement Program

South

C) Fire Station 18 Remediation



PAGE IS INTENTIONALLY LEFT BLANK

Public Safety

2017-2021 Proposed Capital Improvement Program

Overview

INTRODUCTION

The Public Safety Capital Program funds capital improvements for the Fire Department to effectively provide emergency services.

PUBLIC SAFETY CAPITAL ASSETS	
Fire Stations	33
Fire Apparatus	212

The 2017-2021 Public Safety Capital Improvement Program (CIP) totals \$44.7 million, of which \$14.4 million is budgeted in 2016-2017. This program is part of the Public Safety City Service Area and supports the following outcome: *The Public Feels Safe Anywhere, Anytime in San José.*

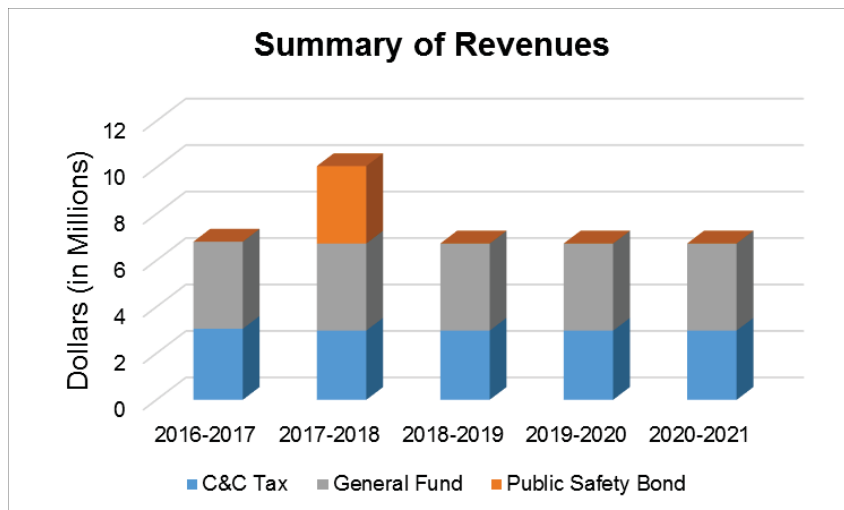
PROGRAM PRIORITIES AND OBJECTIVES

In alignment with the goals of the Envision San José 2040 General Plan, the objective of the Public Safety Capital Program is to provide, maintain, and improve facilities and equipment that support the delivery of effective emergency services to the City of San José residents and visitors. The priorities in the 2016-2021 CIP include:

- Investments in fire apparatus and equipment that ensure fire personnel are equipped to respond to emergencies in an effective and timely manner;
- Investments in fire facilities that address infrastructure backlog issues and improve functionality; and
- Investments in technology and new facilities that improve emergency response.

SOURCES OF FUNDING

Revenue for the Public Safety Capital Program in the 2017-2021 CIP is derived from three primary sources: contributions from the General Fund for fire apparatus replacements (\$18.8 million); the Fire Construction and Conveyance (C&C) Tax (\$14.8 million); and the Neighborhood Security Bond Fund (\$4.5 million).



Public Safety

2017-2021 Proposed Capital Improvement Program

Overview

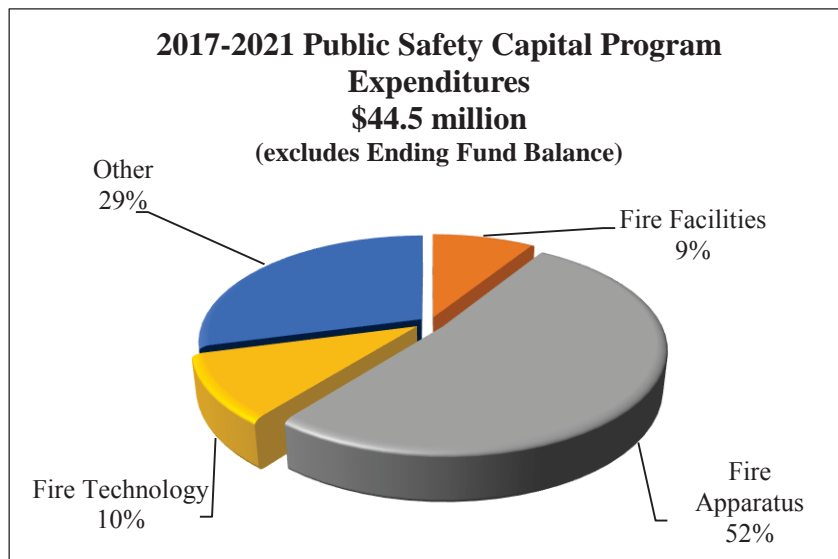
SOURCES OF FUNDING

The 2016-2017 Proposed Capital Budget estimate for C&C taxes is \$36.0 million, of which 8.4% (\$3.0 million) is allocated to the Public Safety Capital Program. Approximately 96% of this tax is derived from a transfer tax imposed upon each transfer of real property, with the remaining 4% generated from a construction tax levied on most types of construction. The 2017-2021 CIP assumes 2015-2016 C&C revenues of \$38.0 million will fall slightly short of the 2014-2015 receipts of \$41.2 million by approximately 7.8%, decrease again in 2016-2017 to \$36.0 million and then will remain flat at \$35.0 million each year of the CIP. Therefore, collections allocated to the Public Safety Capital Program will total \$14.8 million over the five years of the CIP. For additional information regarding C&C Tax revenue, please refer to the Construction and Conveyance Tax section of the Summary of Capital Improvement Program Revenues, which is located in the Summary Information (Section III) of this CIP.

The March 2002 Neighborhood Security Act Bond Measure authorized the City to issue General Obligation Bonds in an amount not to exceed \$159 million to fund capital projects in the Police and Fire Departments. The 2017-2021 CIP includes the sale of the remaining bonds in 2017-2018 (\$3.3 million). With the remaining bond proceeds and funds received from a settlement for the South San José Police Substation, \$4.5 million remain from the Neighborhood Security Act Bond Measure to enhance police, fire, and medical emergency response services and facilities. Assessments on the property taxes of San José residents are used to support these obligations.

PROGRAM HIGHLIGHTS

The Public Safety Capital Program's expenditures are organized to show the use of funds in several categories. For further information on the program's individual projects, please refer to the Detail Pages.



Public Safety

2017-2021 Proposed Capital Improvement Program

Overview

PROGRAM HIGHLIGHTS

Public Safety Bond Projects

The projects in the Public Safety Bond Program that were approved as part of the Neighborhood Security Act Bond Measure included the construction and renovation of Police and Fire facilities. Fire Station 37 is the final new station that was identified for construction as part of the Public Safety Bond Program (Measure O, 2002). A total of \$4.5 million of bond funding remains and is currently set aside in a reserve for the Fire Station 37 project. However, with estimated construction costs of at least \$8.8 million, fixtures, furniture and equipment costs of \$460,000, and new fire engine and related equipment costs of \$750,000, the Fire Station 37 project is approximately \$5.5 million short of funding. As directed in the City Council approved Mayor's March Budget Message for Fiscal Year 2016-2017, should 1) the County of Santa Clara and the City devise and implement a more efficient and cost recovery emergency and medical response model, and 2) the voters approve the Measure B quarter-cent sales tax increase in June 2016, then the Administration will need to return to the City Council with a multi-year funding strategy to fund the construction of Fire Station 37 by 2019. The construction of this project, therefore, is deferred until the funding strategy is developed and approved by the City Council. It should be noted that in addition to the Fire Station 37 costs, ongoing funding of at approximately \$3.7 million will need to be identified for the operating and maintenance costs of the fire station once it is built.

Fire Apparatus Replacement

The City's long term investment in fire apparatus has significantly improved the reliability of the Fire Department's fleet and their ability to respond to emergencies in accordance with established response time performance measures. The replacement of fire engines, aerial ladder trucks, brush patrols, water tenders, and other emergency response apparatus is planned in accordance with the Fire Apparatus Replacement Policy. The 2017-2021 CIP includes \$22.7 million, \$6.1 million in 2016-2017, for fire apparatus replacement. This allocation is funded by annual contributions of \$3.8 million from the General Fund and \$400,000 from the Fire C&C Tax Fund, as well as the rebudget of \$1.9 million of unspent Fire C&C Tax funds from 2015-2016 to 2016-2017. Any remaining balance from 2015-2016 in the General Fund will also be recommended for rebudget later in the budget process.

The table below summarizes the schedule of replacement in this CIP.

Apparatus Programmed for Replacement	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Fire Engines (Type 1)	4	6	4	3	0
Fire Trucks (Type 1)	0	1	0	1	0
Other Emergency Response Apparatus*	12	4	4	4	0
Auxiliary Emergency Response Vehicles**	2	0	1	0	3

* Includes Medic Units, Urban Search and Rescue, Hazardous Materials, Brush Patrols, Wildland Fire Engines

**Includes Emergency Utility vehicles (1 ton trucks used to transport equipment, tools, and other items as needed)

Public Safety

2017-2021 Proposed Capital Improvement Program

Overview

PROGRAM HIGHLIGHTS

Fire Facilities Remediation

For the last several years, the City has been conducting life cycle and condition assessment reports for its fire stations. These reports allow for the prioritization and budget estimates to be developed for remediation and rehabilitation of various fire stations. Repairs at Fire Station 16 were completed in fall 2015, and Fire Stations 18 and 23 are expected to be completed in summer 2017. Work at Fire Station 3 is budgeted for in 2016-2017.

Fire Station Alert System

Included in the CIP is \$1.3 million for an Internet Protocol (IP)-based alert system. IP-based alerting with text-to-speech broadcasts are expected to reduce emergency response times. The IP system allows the broadcast of an event to happen immediately upon the unit assignment with less than one second delay. Because the vocal alarm uses an IP pathway that does not need to wait for the dispatch channel to be clear, the broadcast of the event can occur immediately. This system has been effective in reducing response time by an average of approximately 30 seconds per call during the first year of implementation with other organizations of similar size and call volume to those of the City of San José.

MAJOR CHANGES FROM THE 2016-2020 ADOPTED CIP

The overall size of the Public Safety CIP has decreased by \$11.2 million from \$55.9 million in the 2016-2020 Adopted CIP to \$44.7 million in the 2017-2021 Proposed CIP, primarily resulting from a lower carry-over balance for Fire Apparatus Replacement. The following table outlines the most significant changes to project budgets, including new/augmented allocations and reduced/eliminated allocations.

Project	Incr/(Decr)
Fire Station 37 (Willow Glen)/Other Capital Projects Reserve	\$1.5 million
Fire Station Alert System	\$1.3 million
Fire Station 29 Generator Reserve	\$713,000

OPERATING BUDGET IMPACT

The remaining bond project, Fire Station 37, will have an estimated ongoing operating and maintenance costs of \$3.8 million once constructed. However, pending a funding strategy to fully fund the build out of Fire Station 37 and identifying funding sources for the ongoing operating and maintenance costs, as directed by the Mayor's March Budget Message for Fiscal Year 2016-2017 as approved by the City Council, the project is on hold.

2016-2017 CAPITAL BUDGET

2017-2021 CAPITAL IMPROVEMENT PROGRAM

PUBLIC SAFETY

SOURCE OF FUNDS

USE OF FUNDS

SOURCE AND USE OF FUNDS STATEMENTS

2016-2017 USE OF FUNDS BY FUNDING SOURCE

The Source of Funds displays the capital revenues by funding source for each year of the Five-Year Capital Improvement Program. The Use of Funds displays the capital expenditures by line-item for each year of the five-year period. The Source and Use of Funds Statements display major categories of capital revenues and expenditures for each year over the five-year period. The 2016-2017 Use of Funds by Funding Source displays the funding sources for the capital expenditures that are budgeted in 2016-2017.

Public Safety

2017-2021 Proposed Capital Improvement Program Source of Funds (Combined)

SOURCE OF FUNDS	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
<u>General Fund (001)</u>							
Contributions, Loans and Transfers from:							
<u>General Fund</u>							
- Fire Apparatus Replacement	17,570,000	3,750,000	3,750,000	3,750,000	3,750,000	3,750,000	18,750,000
- Fire Facilities Remediation	496,000						
- South San José Police Substation	300,000						
Total General Fund	18,366,000	3,750,000	3,750,000	3,750,000	3,750,000	3,750,000	18,750,000
<u>Fire Construction & Conveyance Tax Fund (392)</u>							
Beginning Fund Balance	6,298,790	6,443,830	883,488	140,488	113,488	158,488	6,443,830 *
Taxes, Fees and Charges:							
<u>Construction and Conveyance Tax</u>	3,192,000	3,024,000	2,940,000	2,940,000	2,940,000	2,940,000	14,784,000
Contributions, Loans and Transfers from:							
<u>Special Funds</u>							
- Transfer from the Emergency Reserve Fund		21,658					21,658
Interest Income	38,000	40,000	40,000	40,000	40,000	40,000	200,000
Reserve for Encumbrances	333,040						
Total Fire Construction & Conveyance Tax Fund	9,861,830	9,529,488	3,863,488	3,120,488	3,093,488	3,138,488	21,449,488 *
<u>Neighborhood Security Bond Fund (475)</u>							
Beginning Fund Balance	967,286	1,165,505					1,165,505 *
Sale of Bonds			3,325,000				3,325,000
Interest Income	12,000	8,000	8,000				16,000

Public Safety

**2017-2021 Proposed Capital Improvement Program
Source of Funds (Combined)**

SOURCE OF FUNDS (CONT'D.)	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
<u>Neighborhood Security Bond Fund (475)</u>							
Miscellaneous Revenue							
– South San José Police Substation Settlement	1,329,999						
Reserve for Encumbrances	1,537,220						
Total Neighborhood Security Bond Fund	3,846,505	1,173,505	3,333,000				4,506,505 *
TOTAL SOURCE OF FUNDS	32,074,335	14,452,993	10,946,488	6,870,488	6,843,488	6,888,488	44,705,993 *

* The 2017-2018 through 2020-2021 Beginning Balances are excluded from the FIVE-YEAR TOTAL SOURCE OF FUNDS to avoid multiple counting of the same funds.

Public Safety

2017-2021 Proposed Capital Improvement Program

Use of Funds (Combined)

USE OF FUNDS	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
Construction Projects							
1. City-Building Energy Projects Program	10,000	10,000	10,000	10,000	10,000	10,000	50,000
Neighborhood Security Bond Fund Projects							
Fire Station 21 - Relocation (White Road)	2,414,000						
Fire Station 24 - Relocation (Silver Creek/Yerba Buena)	42,000						
Public Art - Fire Bond Projects	73,000						
South San José Police Substation (Close Out)	384,000						
Total Neighborhood Security Bond Fund Projects	2,913,000						
Other Construction Projects							
2. FF&E and Facility Improvements	162,000	60,000					60,000
3. Facilities Improvements	355,000	480,000	400,000	400,000	400,000	400,000	2,080,000
4. Fire Facilities Remediation	922,000	1,319,000					1,319,000
5. Fire Training Center Repair	149,000	174,000	59,000	59,000	59,000	59,000	410,000
6. Fuel Tank Replacement		69,000					69,000
7. Underground Fuel Tank Compliance		12,000	9,000	9,000	9,000	9,000	48,000
Total Other Construction Projects	1,588,000	2,114,000	468,000	468,000	468,000	468,000	3,986,000
Total Construction Projects	4,511,000	2,124,000	478,000	478,000	478,000	478,000	4,036,000

Public Safety
2017-2021 Proposed Capital Improvement Program
Use of Funds (Combined)

USE OF FUNDS (CONT'D.)	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
Non-Construction							
General Non-Construction							
Capital Program and Public Works Department Support Service Costs	28,000	40,000	20,000	10,000	10,000	10,000	90,000
Infrastructure Management System	127,000	139,000	146,000	153,000	161,000	169,000	768,000
Mobile Testing Equipment for Fire Pumps	8,000						
South San José Police Substation (Activation)	300,000						
8. Capital Project Management	607,000	498,000	513,000	528,000	544,000	560,000	2,643,000
9. Computer Replacement Program	48,000	140,000	86,000	86,000	86,000	86,000	484,000
10. Emergency Response Data Analysis	70,000	87,000	89,000	90,000	92,000	94,000	452,000
11. Emergency Response Maps	114,000	14,000	14,000	14,000	14,000	14,000	70,000
12. Fire Apparatus Replacement	17,570,000	6,094,000	4,150,000	4,150,000	4,150,000	4,150,000	22,694,000
13. Fire Data System	66,000	366,000	32,000	32,000	32,000	32,000	494,000
14. Fire Station Alert System		1,275,000					1,275,000
15. Handheld Radios	2,000	9,000	9,000	9,000	9,000	9,000	45,000
16. Heavy Rescue Airbags		22,000	12,000	12,000	12,000	12,000	70,000
17. Hose Replacement	51,000	66,000	36,000	36,000	36,000	36,000	210,000
18. Mobile Data Computer Replacements	36,000	523,000	221,000				744,000
19. Personal Protective Equipment Program	148,000	81,000	68,000	70,000	72,000	74,000	365,000
20. Self-Contained Breathing Apparatus (SCBA) Equipment	36,000	27,000	27,000	27,000	27,000	27,000	135,000
21. Telecommunications Equipment	1,000	14,000	14,000	14,000	14,000	14,000	70,000

Public Safety
2017-2021 Proposed Capital Improvement Program
Use of Funds (Combined)

USE OF FUNDS (CONT'D.)	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
Non-Construction							
General Non-Construction							
22. Tools and Equipment	376,000	364,000	289,000	289,000	289,000	289,000	1,520,000
23. Traffic Control Equipment	1,000	120,000					120,000
24. Turnout Cleaning	286,000	180,000	180,000	180,000	180,000	180,000	900,000
25. Vintage Apparatus and Equipment Maintenance	5,000	5,000	5,000	5,000	5,000	5,000	25,000
Total General Non-Construction	19,880,000	10,064,000	5,911,000	5,705,000	5,733,000	5,761,000	33,174,000
Contributions, Loans and Transfers to General Fund							
Transfer to the General Fund - Human Resources/Payroll/ Budget Systems Upgrade	5,000	1,000					1,000
Transfer to the General Fund - Interest Income	38,000	40,000	40,000	40,000	40,000	40,000	200,000
Total Contributions, Loans and Transfers to General Fund	43,000	41,000	40,000	40,000	40,000	40,000	201,000
Contributions, Loans and Transfers to Special Funds							
Transfer to the City Hall Debt Service Fund	31,000	30,000	31,000	34,000	34,000	34,000	163,000
Total Contributions, Loans and Transfers to Special Funds	31,000	30,000	31,000	34,000	34,000	34,000	163,000
Reserves							
Assistance to Firefighters Grants (AFG) Reserve		137,000					137,000
Facilities Improvements Reserve			300,000	500,000	400,000	400,000	1,600,000
Fire Station 29 Generator Reserve			713,000				713,000

Public Safety
2017-2021 Proposed Capital Improvement Program
Use of Funds (Combined)

USE OF FUNDS (CONT'D.)	Estimated 2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total
Non-Construction							
Reserves							
Fire Station 37 (Willow Glen)/ Other Capital Projects Reserve		1,173,505	3,333,000				4,506,505
Total Reserves		1,310,505	4,346,000	500,000	400,000	400,000	6,956,505
Total Non-Construction Ending Fund Balance	19,954,000 7,609,335	11,445,505 883,488	10,328,000 140,488	6,279,000 113,488	6,207,000 158,488	6,235,000 175,488	40,494,505 175,488*
TOTAL USE OF FUNDS	32,074,335	14,452,993	10,946,488	6,870,488	6,843,488	6,888,488	44,705,993*

* The 2016-2017 through 2019-2020 Ending Balances are excluded from the FIVE-YEAR TOTAL USE OF FUNDS to avoid multiple counting of the same funds.

Public Safety

**2017-2021 Proposed Capital Improvement Program
Fire Construction & Conveyance Tax Fund (392)**

Statement of Source and Use of Funds

	<u>Estimated 2015-2016</u>	<u>2016-2017</u>	<u>2017-2018</u>	<u>2018-2019</u>	<u>2019-2020</u>	<u>2020-2021</u>	<u>5-Year Total</u>
<u>SOURCE OF FUNDS</u>							
Beginning Fund Balance *	6,298,790	6,443,830	883,488	140,488	113,488	158,488	6,443,830
Contributions, Loans and Transfers		21,658					21,658
Interest Income	38,000	40,000	40,000	40,000	40,000	40,000	200,000
Reserve for Encumbrances	333,040						
Taxes, Fees and Charges	3,192,000	3,024,000	2,940,000	2,940,000	2,940,000	2,940,000	14,784,000
TOTAL SOURCE OF FUNDS	<u>9,861,830</u>	<u>9,529,488</u>	<u>3,863,488</u>	<u>3,120,488</u>	<u>3,093,488</u>	<u>3,138,488</u>	<u>21,449,488</u>
<u>USE OF FUNDS</u>							
Construction Projects	1,334,000	2,124,000	478,000	478,000	478,000	478,000	4,036,000
Contributions, Loans and Transfers	74,000	71,000	71,000	74,000	74,000	74,000	364,000
Non-Construction	2,010,000	6,314,000	2,161,000	1,955,000	1,983,000	2,011,000	14,424,000
Reserves		137,000	1,013,000	500,000	400,000	400,000	2,450,000
Ending Fund Balance **	6,443,830	883,488	140,488	113,488	158,488	175,488	175,488
TOTAL USE OF FUNDS	<u>9,861,830</u>	<u>9,529,488</u>	<u>3,863,488</u>	<u>3,120,488</u>	<u>3,093,488</u>	<u>3,138,488</u>	<u>21,449,488</u>

* The 2017-2018 through 2020-2021 Beginning Fund Balances are excluded from the FIVE-YEAR TOTAL SOURCE OF FUNDS to avoid multiple counting of the same funds.

** The 2016-2017 through 2019-2020 Ending Fund Balances are excluded from the FIVE-YEAR TOTAL USE OF FUNDS to avoid multiple counting of the same funds.

Public Safety

**2017-2021 Proposed Capital Improvement Program
Neighborhood Security Bond Fund (475)**

Statement of Source and Use of Funds

	<u>Estimated 2015-2016</u>	<u>2016-2017</u>	<u>2017-2018</u>	<u>2018-2019</u>	<u>2019-2020</u>	<u>2020-2021</u>	<u>5-Year Total</u>
<u>SOURCE OF FUNDS</u>							
Beginning Fund Balance *	967,286	1,165,505					1,165,505
Interest Income	12,000	8,000	8,000				16,000
Miscellaneous Revenue	1,329,999						
Reserve for Encumbrances	1,537,220						
Sale of Bonds			3,325,000				3,325,000
TOTAL SOURCE OF FUNDS	<u>3,846,505</u>	<u>1,173,505</u>	<u>3,333,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,506,505</u>
<u>USE OF FUNDS</u>							
Construction Projects	2,681,000						
Contributions, Loans and Transfers							
Non-Construction							
Reserves		1,173,505	3,333,000				4,506,505
Ending Fund Balance **	1,165,505						
TOTAL USE OF FUNDS	<u>3,846,505</u>	<u>1,173,505</u>	<u>3,333,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,506,505</u>

* The 2017-2018 through 2020-2021 Beginning Fund Balances are excluded from the FIVE-YEAR TOTAL SOURCE OF FUNDS to avoid multiple counting of the same funds.

** The 2016-2017 through 2019-2020 Ending Fund Balances are excluded from the FIVE-YEAR TOTAL USE OF FUNDS to avoid multiple counting of the same funds.

Public Safety

2017-2021 Proposed Capital Improvement Program 2016-2017 Use of Funds by Funding Source

	(001) General Fund	(392) Fire Construction & Conveyance Tax Fund	(475) Neighborhood Security Bond Fund	Total
TOTAL RESOURCES	3,750,000	9,529,488	1,173,505	14,452,993
<u>Construction Projects</u>				
1. City-Building Energy Projects Program		10,000		10,000
<u>Other Construction Projects</u>				
2. FF&E and Facility Improvements		60,000		60,000
3. Facilities Improvements		480,000		480,000
4. Fire Facilities Remediation		1,319,000		1,319,000
5. Fire Training Center Repair		174,000		174,000
6. Fuel Tank Replacement		69,000		69,000
7. Underground Fuel Tank Compliance		12,000		12,000
Total Other Construction Projects		2,114,000		2,114,000
<u>Total Construction Projects</u>		2,124,000		2,124,000
<u>Non-Construction</u>				
General Non-Construction				
Capital Program and Public Works Department Support Service Costs		40,000		40,000
Infrastructure Management System		139,000		139,000

Public Safety

2017-2021 Proposed Capital Improvement Program 2016-2017 Use of Funds by Funding Source

	(001) General Fund	(392) Fire Construction & Conveyance Tax Fund	(475) Neighborhood Security Bond Fund	Total
<u>Non-Construction</u>				
General Non-Construction				
8. Capital Project Management		498,000		498,000
9. Computer Replacement Program		140,000		140,000
10. Emergency Response Data Analysis		87,000		87,000
11. Emergency Response Maps		14,000		14,000
12. Fire Apparatus Replacement	3,750,000	2,344,000		6,094,000
13. Fire Data System		366,000		366,000
14. Fire Station Alert System		1,275,000		1,275,000
15. Handheld Radios		9,000		9,000
16. Heavy Rescue Airbags		22,000		22,000
17. Hose Replacement		66,000		66,000
18. Mobile Data Computer Replacements		523,000		523,000
19. Personal Protective Equipment Program		81,000		81,000
20. Self-Contained Breathing Apparatus (SCBA) Equipment		27,000		27,000
21. Telecommunications Equipment		14,000		14,000
22. Tools and Equipment		364,000		364,000
23. Traffic Control Equipment		120,000		120,000
24. Turnout Cleaning		180,000		180,000
25. Vintage Apparatus and Equipment Maintenance		5,000		5,000
Total General Non-Construction	3,750,000	6,314,000		10,064,000

Public Safety

2017-2021 Proposed Capital Improvement Program 2016-2017 Use of Funds by Funding Source

	(001) General Fund	(392) Fire Construction & Conveyance Tax Fund	(475) Neighborhood Security Bond Fund	Total
<u>Non-Construction</u>				
Contributions, Loans and Transfers to General Fund				
Transfer to the General Fund - Human Resources/Payroll/ Budget Systems Upgrade		1,000		1,000
Transfer to the General Fund - Interest Income		40,000		40,000
		41,000		41,000
Contributions, Loans and Transfers to Special Funds				
Transfer to the City Hall Debt Service Fund		30,000		30,000
		30,000		30,000
Reserves				
Assistance to Firefighters Grants (AFG) Reserve		137,000		137,000
Fire Station 37 (Willow Glen)/Other Capital Projects Reserve			1,173,505	1,173,505
		137,000	1,173,505	1,310,505

V - 575

Public Safety

2017-2021 Proposed Capital Improvement Program 2016-2017 Use of Funds by Funding Source

	(001) General Fund	(392) Fire Construction & Conveyance Tax Fund	(475) Neighborhood Security Bond Fund	Total
<u>Non-Construction</u>				
<u>Total Non-Construction</u>	3,750,000	6,522,000	1,173,505	11,445,505
Ending Fund Balance		883,488		883,488
TOTAL USE OF FUNDS	<u>3,750,000</u>	<u>9,529,488</u>	<u>1,173,505</u>	<u>14,452,993</u>

2016-2017 CAPITAL BUDGET

2017-2021 CAPITAL IMPROVEMENT PROGRAM

PUBLIC SAFETY

DETAIL OF CAPITAL PROJECTS

DETAIL OF NON-CONSTRUCTION PROJECTS

The Detail of Construction Projects section provides information on the individual construction projects with funding in 2016-2017. The Detail of Non-Construction Projects section is abbreviated and provides information on the individual non-construction project, with funding in 2016-2017. On the Use of Funds statement, these projects are numbered.

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

1. City-Building Energy Projects Program

CSA:	Public Safety	Initial Start Date:	Ongoing
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	Ongoing
Council District:	City-wide	Revised Completion Date:	
Location:	City-wide		

Description: This allocation provides funding for Fire facility upgrades for projects identified by PG&E energy audits on City facilities that would generate energy savings. Projects are prioritized by pay-back of energy savings, most of which occur in less than five years.

Justification: Projects funded by this allocation will save the City in ongoing energy expenditures.

EXPENDITURE SCHEDULE (000'S)

Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Construction		10	10	10	10	10	10	10	50		
TOTAL		10	10	10	10	10	10	10	50		

FUNDING SOURCE SCHEDULE (000'S)

Fire Construction & Conveyance Tax Fund	10	10	10	10	10	10	10	10	50
TOTAL	10	10	10	10	10	10	10	10	50

ANNUAL OPERATING BUDGET IMPACT (000'S)

None

Major Changes in Project Cost:

N/A

Notes:

Adjustments to this allocation will be made annually as specific projects are identified each year based on audits performed by PG&E. Project schedule dates and selected budget information are not provided due to the ongoing nature of this project.

FY Initiated:	Ongoing	Appn. #:	5002
Initial Project Budget:		USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

2. FF&E and Facility Improvements

CSA:	Public Safety	Initial Start Date:	Multi-Phase
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	Multi-Phase
Council District:	City-wide	Revised Completion Date:	
Location:	City-wide		

Description: This allocation provides funding for fixtures, furniture, and equipment needed in the new and remodeled fire stations that are funded by the Public Safety Bond funds. These costs are not eligible for bond funding. These funds may also be used for other facility improvements outlined in the Fire Master Plan.

Justification: This allocation is necessary to fund Fire Master Plan projects and to ensure sufficient supplemental funding is available for the Public Safety Bond projects.

EXPENDITURE SCHEDULE (000'S)

Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Furniture, Fixtures and Equipment	1,571	162	162	60					60		1,793
TOTAL	1,571	162	162	60					60		1,793

FUNDING SOURCE SCHEDULE (000'S)

Fire Construction & Conveyance Tax Fund	1,571	162	162	60					60		1,793
TOTAL	1,571	162	162	60					60		1,793

ANNUAL OPERATING BUDGET IMPACT (000'S)

None

Major Changes in Project Cost:

October 21, 2008 - Ord. No. 28422 - Decrease of \$100,000 in the 2007-2008 Annual Report to rebalance the Construction and Conveyance (C&C) Tax Fund due to the reduction in revenue from the sale of former fire stations.

February 10, 2009 - Ord. No. 28492 - Decrease of \$1,000,000 in the 2008-2009 Mid-Year Report to rebalance the C&C Tax Fund due to the further reduction in revenue from the sale of former fire stations.

June 22, 2010 - Ord. No. 28764 - Decrease of \$73,000 to rebalance the C&C Tax Fund due to the further reduction in revenue from the sale of former fire stations.

2014-2018 CIP - Increase of \$190,000 for furniture and equipment for Fire Station 21.

Notes:

FY Initiated:	2006-2007	Appn. #:	4362
Initial Project Budget:	\$2,841,000	USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

3. Facilities Improvements

CSA:	Public Safety	Initial Start Date:	Ongoing
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	Ongoing
Council District:	City-wide	Revised Completion Date:	
Location:	City-wide		

Description: This allocation provides funding for the repair and replacement of major fire station facility components and other capital maintenance needs, including emergency repairs.

Justification: This allocation provides funds for capital improvements to ensure that the City's investment in facilities is protected in a cost-effective manner.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Construction		435	355	480	400	400	400	400	2,080		
TOTAL		435	355	480	400	400	400	400	2,080		

FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		435	355	480	400	400	400	400	2,080		
TOTAL		435	355	480	400	400	400	400	2,080		

ANNUAL OPERATING BUDGET IMPACT (000'S)											
None											

Major Changes in Project Cost:

N/A

Notes:

Project schedule dates and selected budget information are not provided due to the ongoing nature of this project.

FY Initiated:	Ongoing	Appn. #:	4075
Initial Project Budget:		USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

4. Fire Facilities Remediation

CSA:	Public Safety	Initial Start Date:	3rd Qtr. 2013
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	2nd Qtr. 2014
Council District:	City-wide	Revised Completion Date:	3rd Qtr. 2017
Location:	City-wide (multiple fire stations)		

Description: This allocation provides funding for necessary capital improvements, repairs, and maintenance at various fire stations. In 2015-2016, repairs at Fire Stations 18 and 23 began and will be completed by summer 2017. Remediation at Fire Station 3 will begin in 2016-2017. An in-depth analysis on the condition of fire facilities is currently being undertaken by the Fire Department and Public Works Department. The initial phase of this analysis was completed in August 2015. Once the final analysis is complete, the schedule and costs may be revised as part of the 2017-2018 budget development process.

Justification: This allocation addresses critical capital repairs and maintenance needs at fire facilities and will increase the longevity and functionality of these facilities.

EXPENDITURE SCHEDULE (000'S)

Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Construction	200	2,241	922	1,319					1,319		2,441
TOTAL	200	2,241	922	1,319					1,319		2,441

FUNDING SOURCE SCHEDULE (000'S)

General Fund	104	496	496								600
Fire Construction & Conveyance Tax Fund	96	1,745	426	1,319					1,319		1,841
TOTAL	200	2,241	922	1,319					1,319		2,441

ANNUAL OPERATING BUDGET IMPACT (000'S)

None

Major Changes in Project Cost:

2015-2019 CIP - Increase of \$1,000,000 for Fire Stations 3 and 30.
 2016-2020 CIP - Increase of \$173,000 for Fire Station 16.
 2017-2021 CIP - Decrease of \$363,000 to reflect projected remediations in 2016-2017.

Notes:

In April 2013, life-cycle assessments for five Fire Stations (3, 4, 13, 16, and 30) provided estimates for the scope of repair required for these facilities. Further assessments have identified Fire Stations 9, 18, and 23 as additional projects for remediation. In 2014-2015, repairs at Fire Station 16 was completed in fall 2015.

FY Initiated:	2013-2014	Appn. #:	7574 , 7576
Initial Project Budget:	\$1,631,000	USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

5. Fire Training Center Repair

CSA:	Public Safety	Initial Start Date:	Ongoing
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	Ongoing
Council District:	3	Revised Completion Date:	
Location:	255 S. Montgomery Street		
Description:	This allocation provides funding to maintain and repair the Fire Department's training facility. These renovations will address immediate facility needs.		
Justification:	This allocation will help to sustain training operations at the Fire Training Center.		

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Construction		149	149	174	59	59	59	59	410		
TOTAL		149	149	174	59	59	59	59	410		

FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		149	149	174	59	59	59	59	410		
TOTAL		149	149	174	59	59	59	59	410		

ANNUAL OPERATING BUDGET IMPACT (000'S)											
None											

Major Changes in Project Cost:

N/A

Notes:

Project schedule dates and selected budget information are not provided due to the ongoing nature of this project. One-time funding of \$90,000 in 2015-2016 was provided for asphalt replacement, roof repairs, and the replacement of essential computers. One-time funding of \$115,000 in 2016-2017 will provide for office space improvements for Information Technology staff, plumbing, air conditioning, lighting, and the replacement of a modular building.

FY Initiated:	Ongoing	Appn. #:	4399
Initial Project Budget:		USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

6. Fuel Tank Replacement

CSA: Public Safety **Initial Start Date:** 3rd Qtr. 2013
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José **Revised Start Date:**
Department: Fire **Initial Completion Date:** 2nd Qtr. 2015
Council District: City-wide **Revised Completion Date:** 2nd Qtr. 2017
Location: City-wide

Description: This project provides funding for evaluation and replacement of the remaining underground fuel tank at Fire Station 22.

Justification: Funding will enable the City to comply with new State and County of Santa Clara regulations regarding fuel tanks.

EXPENDITURE SCHEDULE (000'S)

Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Maintenance		7	69		69				69		76
TOTAL		7	69		69				69		76

FUNDING SOURCE SCHEDULE (000'S)

Fire Construction & Conveyance Tax Fund		7	69		69				69		76
TOTAL		7	69		69				69		76

ANNUAL OPERATING BUDGET IMPACT (000'S)

None

Major Changes in Project Cost:

None

Notes:

In the 2017-2021 CIP, the project name has been retitled from "Fuel Tank Repairs".

FY Initiated: 2013-2014 **Appn. #:** 7575
Initial Project Budget: \$76,000 **USGBC LEED:** N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Construction Projects

7. Underground Fuel Tank Compliance

CSA:	Public Safety	Initial Start Date:	Ongoing
CSA Outcome:	The Public Feels Safe Anywhere, Anytime in San José	Revised Start Date:	
Department:	Fire	Initial Completion Date:	Ongoing
Council District:	City-wide	Revised Completion Date:	
Location:	City-wide		
 Description:	This allocation provides funding for the monitoring and soil clean-up, when necessary, at City fire stations where fuel tanks have been removed.		
 Justification:	This allocation improves safety and is necessary to comply with the Hazardous Materials Storage Permit Ordinance No. 21334.		

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Maintenance		12		12	9	9	9	9	48		
TOTAL		12		12	9	9	9	9	48		

FUNDING SOURCE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Fire Construction & Conveyance Tax Fund		12		12	9	9	9	9	48		
TOTAL		12		12	9	9	9	9	48		

ANNUAL OPERATING BUDGET IMPACT (000'S)											
None											

Major Changes in Project Cost:

N/A

Notes:

Project schedule dates and selected budget information are not provided due to the ongoing nature of this projects. In the 2017-2021 CIP, the project name has been retitled from "Underground Fuel Tank Renovation/Replacement".

FY Initiated:	Ongoing	Appn. #:	4275
Initial Project Budget:		USGBC LEED:	N/A

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

8. Capital Project Management

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the Fire Department to adequately manage and complete Fire capital projects, including those associated with the Neighborhood Security Act Bond measure.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Program Management		607	607	498	513	528	544	560	2,643		
TOTAL		607	607	498	513	528	544	560	2,643		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		607	607	498	513	528	544	560	2,643		
TOTAL		607	607	498	513	528	544	560	2,643		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 6951

9. Computer Replacement Program

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the ongoing replacement of obsolete computers and peripherals used by the Fire Department.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		50	48	140	86	86	86	86	484		
TOTAL		50	48	140	86	86	86	86	484		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		50	48	140	86	86	86	86	484		
TOTAL		50	48	140	86	86	86	86	484		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project. In 2016-2017, additional one-time funding of \$54,000 provides for the purchase of servers, software, and a license to ensure uninterrupted fire, medical, and rescue services and security.

Appn. #: 6487

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

10. Emergency Response Data Analysis

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for data analysis and analytical studies related to fire protection planning and emergency response performance. This allocation also supports the ongoing implementation of the Fire Department's Information Technology master plan, notably data collection/automation. Work towards data collection/automation will provide dashboard information to program managers for monitoring response time performance and refining deployment of resources.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Advanced Planning		70	70	87	89	90	92	94	452		
TOTAL		70	70	87	89	90	92	94	452		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		70	70	87	89	90	92	94	452		
TOTAL		70	70	87	89	90	92	94	452		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.
Appn. #: 4876

11. Emergency Response Maps

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for annual updates to emergency response maps used by the Fire Department, which are necessary for responding to calls.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		114	114	14	14	14	14	14	70		
TOTAL		114	114	14	14	14	14	14	70		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		114	114	14	14	14	14	14	70		
TOTAL		114	114	14	14	14	14	14	70		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.
Appn. #: 4036

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

12. Fire Apparatus Replacement

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for scheduled fire apparatus replacement based on the following replacement intervals: overhead vehicles (formerly battalion chief vehicles), 10 years; brush patrols, 12 years; engines, light units, rescue units, USARs, and other special equipment, 20 years; and trucks, 25 years.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		19,514	17,570	6,094	4,150	4,150	4,150	4,150	22,694		
TOTAL		19,514	17,570	6,094	4,150	4,150	4,150	4,150	22,694		
FUNDING SOURCE SCHEDULE (000'S)											
General Fund		17,570	17,570	3,750	3,750	3,750	3,750	3,750	18,750		
Fire Construction & Conveyance Tax Fund		1,944		2,344	400	400	400	400	3,944		
TOTAL		19,514	17,570	6,094	4,150	4,150	4,150	4,150	22,694		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.
Appn. #: 6363

13. Fire Data System

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the purchase of additional response data analysis software, ongoing system maintenance costs related to the Computer Aided Dispatch (CAD) system.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		355	66	366	32	32	32	32	494		
TOTAL		355	66	366	32	32	32	32	494		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		355	66	366	32	32	32	32	494		
TOTAL		355	66	366	32	32	32	32	494		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project. In 2016-2017, one-time funding of \$289,000 is allocated for a back-up server and software related to the implementation of the Electronic Patient Care Reporting (ePCR) project. One-time funding of \$45,000 is also allocated in 2016-2017 for the completion of the FireHouse and Telestaff upgrade.
Appn. #: 5855

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

14. Fire Station Alert System

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the implementation of an Internet Protocol (IP)-based alert system. Several agencies that moved to IP-based alerting with text-to-speech broadcasts have significantly reduced response times for emergency events. The IP system allows the broadcast of an event to happen immediately upon unit assignment (less than one second delay). This is due to the vocal alarm using an IP pathway that does not need to wait for the dispatch channel to be clear. One agency, similar to the San José Fire Department in size and call volume, reduced their overall response time an average of over 30 seconds per call in the first year of implementation.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment				1,275					1,275		1,275
TOTAL				1,275					1,275		1,275
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund				1,275					1,275		1,275
TOTAL				1,275					1,275		1,275

Appn. #:

15. Handheld Radios

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the replacement of portable emergency response radios that become broken, lost, or stolen.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		12	2	9	9	9	9	9	45		
TOTAL		12	2	9	9	9	9	9	45		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		12	2	9	9	9	9	9	45		
TOTAL		12	2	9	9	9	9	9	45		

Notes:

Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 6492

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

16. Heavy Rescue Airbags

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the replacement of heavy rescue airbags.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		17		22	12	12	12	12	70		
TOTAL		17		22	12	12	12	12	70		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		17		22	12	12	12	12	70		
TOTAL		17		22	12	12	12	12	70		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project. One-time funds of \$10,000 in 2016-2017 will fund the purchase of airbags for new apparatus that was purchased, but not yet delivered, in 2015-2016.
Appn. #: 6493

17. Hose Replacement

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides ongoing funding for the hose replacement program.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		81	51	66	36	36	36	36	210		
TOTAL		81	51	66	36	36	36	36	210		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		81	51	66	36	36	36	36	210		
TOTAL		81	51	66	36	36	36	36	210		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project. One-time funds of \$30,000 in 2016-2017 will purchase replacement hoses that was scheduled to be purchased in 2015-2016.
Appn. #: 6063

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

18. Mobile Data Computer Replacements

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding to procure Mobile Data Computers to be placed in every fire apparatus for direct access to the Department's Computer Aided Dispatch (CAD) system and other Department technology tools.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		119	36	523	221				744		780
TOTAL		119	36	523	221				744		780
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		119	36	523	221				744		780
TOTAL		119	36	523	221				744		780
Appn. #:	7458										

19. Personal Protective Equipment Program

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the management of the Personal Protective Equipment Program. This program also manages the repair and maintenance of nozzles, small tools, hoses, and ordering supplies needed to stock company stores.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment				20	6	6	6	6	44		
Program Management		148	148	61	62	64	66	68	321		
TOTAL		148	148	81	68	70	72	74	365		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		148	148	81	68	70	72	74	365		
TOTAL		148	148	81	68	70	72	74	365		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 6420

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

20. Self-Contained Breathing Apparatus (SCBA) Equipment

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the replacement of Self-Contained Breathing Apparatus (SCBA) equipment.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		36	36	27	27	27	27	27	135		
TOTAL		36	36	27	27	27	27	27	135		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		36	36	27	27	27	27	27	135		
TOTAL		36	36	27	27	27	27	27	135		

Notes:

Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 4308

21. Telecommunications Equipment

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the replacement of outdated telecommunications equipment.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		29	1	14	14	14	14	14	70		
TOTAL		29	1	14	14	14	14	14	70		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		29	1	14	14	14	14	14	70		
TOTAL		29	1	14	14	14	14	14	70		

Notes:

Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 4504

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

22. Tools and Equipment

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding to purchase necessary equipment for emergency response, support services, arson investigation, and hazardous materials management.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		526	376	364	289	289	289	289	1,520		
TOTAL		526	376	364	289	289	289	289	1,520		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		526	376	364	289	289	289	289	1,520		
TOTAL		526	376	364	289	289	289	289	1,520		

Notes:

Selected budget information is not provided due to the ongoing nature of this project. One-time funds of \$75,000 in 2016-2017 will purchase tools and equipment for new apparatus that was purchased, but not yet delivered, in 2015-2016.

Appn. #: 4073

23. Traffic Control Equipment

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for the installation of traffic control equipment at intersections throughout the City. This allows emergency vehicles to change the traffic signals in order to clear intersections while responding to emergencies.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		119	121	1	120				120		240
TOTAL		119	121	1	120				120		240
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		119	121	1	120				120		240
TOTAL		119	121	1	120				120		240

Appn. #: 5633

Public Safety

2017-2021 Proposed Capital Improvement Program Detail of Non-Construction Projects

24. Turnout Cleaning

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for cleaning, repairs, and preventative maintenance of the Fire Department's turnout equipment.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Maintenance		286	286	180	180	180	180	180	900		
TOTAL		286	286	180	180	180	180	180	900		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		286	286	180	180	180	180	180	900		
TOTAL		286	286	180	180	180	180	180	900		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 5856

25. Vintage Apparatus and Equipment Maintenance

CSA: Public Safety
CSA Outcome: The Public Feels Safe Anywhere, Anytime in San José
Department: Fire
Description: This allocation provides funding for repairs and preventive maintenance for vintage San José Fire Department apparatus and equipment. The San José Fire Department Muster Team formed a 501c3, nonprofit organization.

EXPENDITURE SCHEDULE (000'S)											
Cost Elements	Prior Years	2015-16 Appn.	2015-16 Estimate	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total	Beyond 5-Year	Project Total
Equipment		5	5	5	5	5	5	5	25		
TOTAL		5	5	5	5	5	5	5	25		
FUNDING SOURCE SCHEDULE (000'S)											
Fire Construction & Conveyance Tax Fund		5	5	5	5	5	5	5	25		
TOTAL		5	5	5	5	5	5	5	25		

Notes:
 Selected budget information is not provided due to the ongoing nature of this project.

Appn. #: 5631

2016-2017 CAPITAL BUDGET

2017-2021 CAPITAL IMPROVEMENT PROGRAM

PUBLIC SAFETY

SUMMARY OF RESERVES

The Summary of Reserves includes all reserves bud-ge-ted within the Five-Year Capital Improvement Program. On the Use of Funds statement, the projects in these summaries are not numbered.

Public Safety

2017-2021 Proposed Capital Improvement Program

Summary of Reserves

Project Name:	Assistance to Firefighters Grants (AFG) Reserve	Initial Start Date:	N/A
5-Year CIP Budget:	\$137,000	Revised Start Date:	
Total Budget:	\$137,000	Initial End Date:	N/A
Council District:	City-wide	Revised End Date:	
USGBC LEED:	N/A		

Description: This reserve sets aside funding for the City's matching portion of the 2015 AFG Grant to purchase automatic chest compression devices (ACCD) and personal protective equipment. If approved, the 2015 AFG grant will fund the replacement of 43 ACCDs and 164 turnout coats in compliance with NFPA 1851.

Project Name:	Facilities Improvements Reserve	Initial Start Date:	N/A
5-Year CIP Budget:	\$1,600,000	Revised Start Date:	
Total Budget:	\$1,600,000	Initial End Date:	N/A
Council District:	City-wide	Revised End Date:	
USGBC LEED:	N/A		

Description: This reserve sets aside funding for fire facilities with urgent facility maintenance and repair needs. There are many fire stations in the City that are more than fifty years old and are showing signs of significant maintenance and repair needs. This reserve will help ensure that funding is available for any critical fire station needs that may arise in the near future.

Project Name:	Fire Station 29 Generator Reserve	Initial Start Date:	N/A
5-Year CIP Budget:	\$713,000	Revised Start Date:	
Total Budget:	\$713,000	Initial End Date:	N/A
Council District:	4	Revised End Date:	
USGBC LEED:	N/A		

Description: This reserve sets aside funding to replace the generator at Fire Station 29. The generator was installed in 1993 and is expected to reach the end of its useful life by 2017-2018. Fire Station 29 generator acts as backup power for radio communications and the AT&T cell phone tower. The current generator is undersized and unable to provide support for the radio communications. Of the total estimated cost of \$800,000, a portion will be funded by the Silicon Valley Regional Interoperability Authority (\$87,000).

Public Safety

2017-2021 Proposed Capital Improvement Program

Summary of Reserves

Project Name:	Fire Station 37 (Willow Glen)/Other Capital Projects Reserve	Initial Start Date:	N/A
5-Year CIP Budget:	\$4,506,505	Revised Start Date:	
Total Budget:	\$4,506,505	Initial End Date:	N/A
Council District:	6, 9	Revised End Date:	
USGBC LEED:	N/A		

Description: This reserve sets aside funding in the Neighborhood Security Bond Fund, which includes the remaining bond funds (\$3.3 million) from Measure O, which was passed by the voters in 2002, and settlement funds (\$1.2 million) from the South San José Police Substation. These funds are for the planned construction of a new one engine company fire facility at the Willow Glen Community Center's parking lot (Fire Station 37). However, with the preliminary estimated construction costs (\$8.8 million), fixtures, furniture, and equipment costs (\$460,000), and a new fire engine and related equipment costs (\$750,000), the Fire Station 37 project has a minimum funding shortfall of approximately \$5.5 million after the use of this reserve. Therefore, Fire Station 37 has been deferred pending identification of an additional funding source(s) to close the budget gap. In total, \$1.1 million has been spent on design and development of this project. This reserve may also be used to fund other bond eligible capital projects.
