

































MEMORANDUM

Public Works Department

DATE: September 22, 2016

TO: City Council

FROM: Nancy Doan, Office Assistant III

Jacqueline Andrews Solomon, Assistant Public Works Director/

City Engineer

Michael A. Fuller, Public Works Director

VIA: Daniel H. Rich, City Manager

SUBJECT: Adopted Fiscal Year 2016-17 Capital Improvement Program

The City Council provided guidance for the development of the Adopted Fiscal Year 2016-17 Capital Improvement Program (CIP) during a Study Session on March 30, 2016.

The CIP was adopted by the City Council on June 21, 2016 and funding for Fiscal Year 2016-17 projects was approved as part of the adoption of the budget that same night.

ADOPTED FISCAL YEAR 2016-17 CAPITAL IMPROVEMENT PROGRAM

The Adopted Fiscal Year 2016-17 CIP is balanced and maintains all fund reserves as required by Council Policy.

Adopted Fiscal Year 2016-17 Capital Projects

New Projects

In addition to funding 28 planned nondiscretionary annual and periodic infrastructure maintenance projects to preserve the City's significant investment in its infrastructure and facilities, the Adopted Fiscal Year 2016-17 CIP funds 25 new discretionary projects responding to City Council, community, and operational priorities. Attachment 1 provides a description of the new Information Technology (IT)-related initiatives that will be undertaken and funded by the Fiscal Year 2016-17 annual nondiscretionary IT project (Project 17-18).

Additional information regarding each of the new nondiscretionary and discretionary projects can be found in the Nondiscretionary Projects and Discretionary Projects sections of this document.

Amended Projects

The Adopted Fiscal Year 2016-17 CIP also includes funding amendments to six existing capital projects reflecting changes to project scopes and/or funding requirements. Additional information regarding project amendments is available in the Amendments to Existing Projects section of this document.

Outer-Year Planned Projects

Years 3 through 5 of the Adopted Five-Year CIP include a limited number of new nondiscretionary and discretionary projects added to the outer years of the CIP and timing adjustments to projects previously scheduled to occur in the outer years of the CIP. Information regarding planned outer-year capital projects is provided in the Nondiscretionary and Discretionary Project sections of this document.

Active Projects and Projects to Close

Staff carefully reviewed the status of all active capital projects to determine which projects could be closed at the end of Fiscal Year 2015-16 so that unspent balances could be reprogrammed to other capital projects. This effort resulted in \$1.3 million being returned to various funding sources. A list of the remaining active projects is provided in the Active Projects section of this document.

A list of projects closed at the end of the 2015-16 fiscal year is provided in the Projects to Close section of this document.

Staff is pleased to present the Adopted Fiscal Year 2016-17 CIP, which places a priority on funding annual and periodic infrastructure projects that preserve the City's significant investment in infrastructure and facilities, along with new projects that support City Council, community, and operational priorities.

ND-JAS-MAF/2/PSD 771-09-22-16M-E

Attachment: 1. Information Technology Project Request for Fiscal Year 2016-17

CITY OF MOUNTAIN VIEW

MEMORANDUM

Information Technology Department

DATE: April 29, 2016

TO: City Council

FROM: Steve Rodriguez, Information Technology Manager

Roger R. Jensen, CIO/Information Technology Director

VIA: Daniel H. Rich, City Manager

SUBJECT: Information Technology Project Request for Fiscal Year 2016-2017

PURPOSE

This memo transmits the Capital Improvement Project (CIP) requests for the Information Technology (IT) Department for Fiscal Year 2016-2017.

BACKGROUND

IT CIPs are identified as a single project, but will generally consist of subprojects. Proposals for Fiscal Year 2016-2017 total \$450,000 and are as follows:

New Projects:

IT Infrastructure Upgrades/Mobile GIS Pilot/Police Department (PD) Fingerprint and Mugshot Systems (\$91,000) – There are three projects associated with this request:

- 1. The IT Department will complete the process that was started last year of upgrading the core network infrastructure. The goal of the project is to upgrade peripheral security equipment (network firewalls), replace equipment that is no longer available due to being retired from service, and also add network capacity due to new hires and building remodeling.
- 2. Mobile GIS project is to launch deployment of GIS services into the field using low-cost Apple iPad devices and the web-based ArcGIS online system that hosts our City Mapping Portals.

The goals of the Mobile GIS project are:

- Work with front-line staff to establish a series of workflows to gather and enhance data from the field.
- Develop a cost model to be used to determine total cost of a mobile GIS platform per application.
- Further enhance the GIS to support mobile field operations with data gathered during the pilot project.
- Configure and deploy 5 to 10 iPad systems with software and cellular access to internal GIS systems.
- Cover cellular costs for the three-year expected life of the iPad systems.

Initial pilot team members will include staff from Public Works, Community Services, and public safety. Once established, this program can grow to cover any needs to use or edit data from the field from any department.

3. The PD operates an Automated Fingerprint Identification System (AFIS) and mugshot capture station in the PD records area in order to process prebooking of subjects previously arrested, as well as members of the general public that have the need to be fingerprinted and their backgrounds checked. Both of these are approximately five to seven years old and will be in need of replacement soon.

Permanent AV Equipment for Conference Rooms (\$94,000)—Outfit every conference room with integrated AV equipment as opposed to requiring laptops and projectors to be set up. This project will seek to:

- Standardize the AV capabilities of every major conference room.
- Enhance the AV capabilities with integrated speakers and control panels for all hardware.
- Eliminate the need for IT setup and tear down of equipment.

Equipment for small room (similar to Finance and Administrative Services (FASD) Conference Room):

- 55" to 65" monitor.
- AV hookups to allow laptops or VDI systems to be used.
- Ceiling-mounted speakers, where applicable.
- Control panel for all gear.
- Labor to install gear, cabling, and new electrical.

Equipment for large room (similar to Atrium):

- Projector.
- Drop-down wide screen.
- Ceiling-mounted speakers, where applicable.
- Control panel for all gear.
- Labor to install gear, cabling, and new electrical.

Conference Rooms Targeted for Upgrades

Small:

FASD Conference Room Bayview MOC Atlantic MOC Pacific Public Works South Conference Room Attorney Conference Room

Large:

4th Floor Computer Training Room

Amended Projects

Additional Funding for IFAS One Solution Upgrade (\$120,000)—The basic Phase I upgrade of the Enterprise financial system (FAS) to One Solution is anticipated to be complete by the end of the current fiscal year. The original upgrade project is funded at \$300,000 and it is anticipated these funds will be utilized for the implementation.

An additional \$120,000 is requested for Phase II. Phase II continues to provide additional online features for the Human Resources module, including the development and implementation of Position Request forms and professional development module. Enhancements are requested to provide workflows and tracking capabilities for a variety of purposes. In addition, there are some payroll modifications requested. Significant modifications to the Fixed Asset module are desired to provide better tracking of assets and the utilization of this module for equipment replacement reserve purposes.

Additional Funding for Council Chambers Upgrade (\$145,000) — These funds will be used to complete the Council Chambers upgrade project. As part of the Council Chambers upgrade project, the systems that provide the audio/visual data to the government access and community television channel, KMVT, will be upgraded to support HD signals (as available) and replace old equipment used by KMVT that was part of the original system. The scope of the project has been altered to include an additional camera in the Council Chambers, as well as an upgrade to the Plaza Conference Room to support a new projector and cabling to allow mobile cameras to be used in the Plaza Conference Room to be broadcast on KMVT.

Eighty-Five Thousand Dollars (\$85,000) of this funding will come from the City's Public, Educational, and Governmental (PEG) funds, which may be used to purchase equipment used for the purpose of broadcasting the City Council's meeting on public television.

CONCLUSION

A comprehensive review of all current and scheduled projects was performed. These projects have been identified to improve the City's IT systems capacity, reliability, and functionality.

Please let me know if you need any additional information or have any questions.

SR-RRJ/JB/7/IT/451-04-29-16M-E

Proposed FY 2016-17 and Planned FY 2017-18 through FY 2020-21 Non-Discretionary Projects

(in thousands of dollars)

Brief descriptions and funding sources for the projects below are provided on the pages indicated.

Proj.		Budget								
No.	Non-Discretionary Projects	2016-17	2017-18	2018-19	2019-20	2020-21	Page			
xx-01	Street Resurfacing and Slurry Seal Program	\$ 1,539	\$ 1,569	\$ 1,600	\$ 1,632	\$ 1,665	2			
xx-02	Traffic Infrastructure - Miscellaneous Replacements and	234	239	244	248	253	2			
	Modifications									
xx-03	Street Light Pole Replacements	108	110	113	115	117	2			
xx-04	Water System Improvements	555	566	577	588	600	3			
xx-05	Wastewater System Improvements	155	158	162	165	168	3			
xx-06	Concrete Sidewalk/Curb Repairs	598	609	622	634	647	3			
xx-07	Parks Pathway Resurfacing	81	82	84	86	87	4			
xx-08	Shoreline Pathway, Roadway, Parking Improvements	191	195	199	203	207	4			
xx-09	Forestry Maintenance Program & Street Tree Replanting	438	447	456	465	392	4			
xx-10	Shoreline Landfill Cap Maintenance and Repairs	131	134	137	140	142	5			
xx-11	Developer Reimbursements	120	120	124	128	128	5			
xx-12	Street Lane Line and Legend Repainting	453	56	378	59	393	5			
xx-13	Landfill Gas/Leachate System Repairs & Improvements	131	134	137	140	142	6			
xx-14	Facilities Maintenance Plan	691	704	718	733	747	6			
xx-15	Annual Traffic Studies/NTMP Improvements	131	134	137	140	142	6			
xx-16	Maintenance Agreement for JPB/VTA Transit Center	60	61	62	63	65	7			
xx-17	Shoreline Infrastructure Maintenance	239	244	249	254	259	7			
xx-18	Information Technology Computer Projects	185	550	560	570	582	7			
xx-19	Biennial Median Renovations and Roadway Landscape		73		76		8			
	Renovations									
xx-19	Biennial Park Renovations/Improvements	108		112		116	8			
xx-20	Biennial Good Neighbor Fence Replacements	36		37		39	8			
xx-20	Biennial Real Estate Technical and Legal Services		73		76		8			
xx-21	Miscellaneous Water Main/Service Line Replacement	2,464	2,513	2,563	2,614	2,666	9			
xx-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	1,553	1,585	1,616	1,649	1,682	9			
xx-23	TDA Projects	60	60	60	60	60	9			
xx-24	Biennial Installation of ADA Curb Ramps		64		67		10			
xx-24	Biennial ADA Improvements to City Facilities	90		93		97	10			
xx-25	Annual New Energy Conservation Measures	179	91	187	95	194	10			
xx-26	Biennial Tennis Court Resurfacing	84		87		91	10			
xx-26	Biennial PMP Recertification		72		75		11			
xx-27	Intersection Traffic Signal System - Major Replacements	386	394	402	410	418	11			
	and Upgrades (Intersection TBD)									
	North Bayshore Semi-Annual Traffic Counts	153	156	159	162	166	11			
18-29	Quadrennial City Bridges and Culverts Structural		150				12			
	Inspection									
	m (1 N N)	h 11 172	ф 11 343	ф 14 O==	d 11 4 =	d 10 2 =				
	Total: Non-Discretionary Projects	\$ 11,153	\$ 11,343	\$ 11,875	\$ 11,647	\$ 12,265				

(in thousands of dollars)

Project xx-01

Street Resurfacing and Slurry Seal Program

Install asphalt concrete and fog seal overlays, raise utilities and monuments. Apply slurry seal to selected street surfaces and City facility

parking lots as required.

Public Works Department Sponsor Department:

> Category: Streets and Sidewalks

Additional Annual

None O&M Costs:

None

Prevailing Wage

Yes Project?

paramg ross as required.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-01	18-01	19-01	20-01	21-01	
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
C/C Tax	\$ 954	\$ 973	\$ 992	\$ 1,012	\$ 1,032	\$ 4,963
Gas Tax	585	596	608	620	633	3,042
Total	\$ 1,539	\$ 1,569	\$ 1,600	\$ 1,632	\$ 1,665	\$ 8,005

Project xx-02 **Traffic Infrastructure - Miscellaneous**

Replacements and Modifications

Replace traffic signal controllers, traffic detector loops, back-up batteries, LED traffic signal lights, and radar speed signs. Includes minor modifications to existing traffic signals to

improve traffic safety. **Funding Sources** C/C Tax

Project Number and Fiscal Year 17-02 2016-17 214 20

234

\$

18-02 19-02 2017-18 2018-19 \$ 218 223

21

239

Category:

O&M Costs:

Sponsor Department:

Additional Annual

20-02 2019-20 \$

248

Public Works Department

Traffic, Parking and Transportation

21-02 2020-21 227 \$ 232 21

253

Prevailing Wage

Project?

\$ 1,114 21 104

Total

\$ 1,218

Yes

Project xx-03 **Street Light Pole Replacements**

Shoreline Community

Replace end-of-life street light poles throughout

the City.

Total

Sponsor Department: Public Works Department

\$

Category: Miscellaneous

Additional Annual

O&M Costs:

None

21

244

\$

Prevailing Wage Project?

No

		Project Number and Fiscal Year 17-03 18-03 19-03 20-03 21-03										
	1'	7-03	1	8-03	1	9-03	2	0-03	2	1-03		
Funding Sources	20	016-17 2017-18 2018-19 2019-20 2020-2		2020-21		T	otal					
C/C Tax	\$	99	\$	101	\$	103	\$	105	\$	107	\$	515
Shoreline Community	\$	9	\$	9	\$	10	\$	10	\$	10	\$	48
Total	\$	108	\$	110	\$	113	\$	115	\$	117	\$	563

Non-Discretionary Projects (in thousands of dollars)

Project xx-04	Sponsor I	Department:	Public W					
Water System Improvements Scheduled replacement of water system components and minor unscheduled improvements to the City's water system.		Category: onal Annual O&M Costs:	l Annual None Prevailing Wa		niling Wage Project?	TBD		
	Project Number and Fiscal Year							
	ľ	roject Nui	mber and	Fiscal Yea	ar			
	17-04	18-04	19-04	20-04	ar 21-04			
Funding Sources						Total		
Funding Sources Water (Includes Water Capacity Charges)	17-04	18-04	19-04	20-04	21-04	Total \$ 2,886		

Project xx-05	Sponsor I	Department:	Public W	Public Works Department						
Wastewater System Improvements Unscheduled improvements/repairs to the City's wastewater collection and pumping system.	Additio	Category:		Preva	ailing Wage					
waste water concetton and pumping system.		&M Costs:	None		Project?	TBD				
	P	Project Nu	mber and	Fiscal Yea	ar					
	17-05	18-05	19-05	20-05	21-05					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total				
Wastewater (Includes Sewer Capacity Charges)	\$ 155	\$ 158	\$ 162	\$ 165	\$ 168	\$ 808				
Total	\$ 155	\$ 158	\$ 162	\$ 165	\$ 168	\$ 808				

Project xx-06	Sponsor Department: Public Works Department									
Concrete Sidewalk/Curb Repairs Replace deteriorated sidewalks and repair concrete curbs, gutters, and sidewalks displaced by street tree growth, and/or failure of City-	Additi(N	treets a	g Wage roject?	Yes					
owned utilities. Improve concrete curb and gutter, median curb and valley gutter within the limits of annual street resurfacing and slurry seal program.	he									
Funding Sources	2016-17	2017-18		2018-19		23 00 20 00				Total
C/C Tax	\$ 598	\$	609	\$	622	\$	634	\$	647	\$ 3,110
Total	\$ 598	\$	609	\$	622	\$	634	\$	647	\$ 3,110

(in thousands of dollars)

Sponsor Department: Community Services Department Project xx-07 **Parks Pathway Resurfacing** Category: Parks and Recreation Renovate various park pathways within City Additional Annual Prevailing Wage parks. TBD None O&M Costs: Project? **Project Number and Fiscal Year** 17-07 **18-07** 19-07 20-07 21-07 **Funding Sources** Total 2016-17 2017-18 2018-19 2019-20 2020-21 C/C Tax \$ 81 82 \$ 84 \$ 86 \$ 87 420 Total \$ 81 \$ 82 \$ 84 \$ 86 \$ **87** \$ 420

Project xx-08	Sponsor I	or Department: Community Services Department							
Shoreline Pathway, Roadway, Parking Improvements		Category:	Parks an	Parks and Recreation					
Correct drainage problems and damage due to differential settlement; provide pathway, roadway and parking related improvements.	Additional Annual O&M Costs:		None	Preva	Prevailing Wage Project?				
and parking related improvements.		Project Number and Fiscal Year			er and Fiscal Year				
	P	roject Nu	mber and	Fiscal Yea	ar				
	17-08	roject Nu 18-08	mber and 19-08	Fiscal Yea 20-08	ar 21-08				
Funding Sources						Total			
Funding Sources Shoreline Community	17-08	18-08	19-08	20-08	21-08	Total \$ 995			

Project xx-09	Sp	onsor I	Depa	rtment:	C	ommun	t				
Forestry Maintenance Program and Street Tree Replanting		Category: Parks and Recreation									
Contract to prune, remove, stump, purchase and plant approximately 800 to 1,000 medium to	Additional Annual O&M Costs:				N	None	Wage roject?	TBD			
large trees within the City. Maintain trees damaged by freezing, disease, drought and other natural causes. Additional Shoreline Community funding will replace 105 trees annually over a 4-											
year period that are dead or dying due to high salt		Project Number and Fiscal Year									
content in recycled water or other causes.	1'	17-09 18-09		19-09		20-09		09 21-09			
Funding Sources	20	16-17	20	17-18	20	18-19	20	19-20	20	20-21	Total
C/C Tax	\$	362	\$	369	\$	377	\$	384	\$	392	\$ 1,884
Shoreline Community	\$	76	\$	78	\$	79	\$	81	\$	-	\$ 314
Total	\$	438	\$	447	\$	456	\$	465	\$	392	\$ 2,198

(in thousands of dollars)

Category:

Project xx-10 Sponsor Department: Public Works Department

Shoreline Landfill Cap Maintenance and

Cotecory: Paguignments

Repairs

Regulatory mandates of the Bay Area Air Quality Management District and the Regional Water Quality Control Board require the City to protect the integrity of the landfill cap and prevent surface emissions by regrading, filling, recompacting, and making other improvements.

Additional Annual O&M Costs:

None Prevailing Wage Project?

TBD

Regulatory Requirements

Project Number and Fiscal Year 17-10 18-10 19-10 20-10 21-10 **Funding Sources** 2017-18 Total 2016-17 2018-19 2019-20 2020-21 Solid Waste \$ 134 \$ 684 131 137 \$ 140 142 Total \$ 131 \$ 134 \$ 137 \$ 140 \$ 142 \$ 684

Project xx-11 Sponsor Department: Public Works Department

Developer Reimbursements

Construction of street and utility improvements concurrent with private development. Adjacent properties benefiting from street and utility improvements will be required to reimburse the City for the improvements.

Category: Miscellaneous

Additional Annual O&M Costs:

None

Prevailing Wage Project?

No

Project Number and Fiscal Year 17-11 18-11 19-11 20-11 21-11 **Funding Sources** 2016-17 2017-18 2018-19 2019-20 **Total** 2020-21 C/C Tax \$ 30 \$ \$ 155 \$ 30 31 \$ 32 \$ 32 Water (Includes Water Capacity Charges) 30 30 31 32 32 155 32 Wastewater (Includes Sewer Capacity Charges) 30 30 31 32 155 Storm Water Fund 30 30 31 32 32 155 120 \$ 120 \$ 124 128 128 620 Total

Sponsor Department: **Public Works Department** Project xx-12 Street Lane Line and Legend Repainting Streets and Sidewalks Category: Annual repainting of City street lane lines and Additional Annual Prevailing Wage legends. None Yes O&M Costs: Project? **Project Number and Fiscal Year** 17-12 18-12 19-12 20-12 21-12 2020-21 **Funding Sources** 2016-17 2017-18 2018-19 2019-20 Total C/C Tax 453 \$ 1,339 \$ \$ 56 \$ 378 \$ 59 \$ 393 453 \$ 56 \$ 378 **59** \$ 393 \$ 1,339 Total

Non-Discretionary Projects (in thousands of dollars)

Project xx-13	Sponsor I	Depart	tment:	Pı	Public Works Department						
Landfill Gas/Leachate System Repairs and Improvements		Cate	egory:	R	egulato	tory Requirements					
Annual repairs and improvements to large components of the landfill gas and leachate system.	Additio	Annual Costs:	N	Vone	Prevailing Wage Project?				Т	BD	
System.	F	roje	ct Nu	mbe	r and	Fisc	al Yea				
	17-13	18	3-13	19	9-13	20-13 21-13					
Funding Sources	2016-17	201	2017-18		18-19	20	19-20	20	20-21	T	otal
Solid Waste	\$ 131	\$	134	\$	137	\$	140	\$	142	\$	684
Total	\$ 131	\$	134	\$	137	\$	140	\$	142	\$	684

Project xx-14	Spo	onsor I	Depa	rtment:	P	ublic W								
Facilities Maintenance Plan Repair, replace, or maintain City facilities			tegory:	F	acilities									
(HVAC, roofs, carpets, plumbing, etc.).	Additional Annual O&M Costs:					None							Wage roject?	TBD
	Project Num					r and								
	17	7-14	13	8-14	19	9-14	20	0-14	21	l-14				
Funding Sources	20	2016-17		17-18	20	18-19	20	19-20	202	20-21	Total			
C/C Tax	\$	539	\$	549	\$	560	\$	572	\$	583	\$ 2,803			
Shoreline Community		152		155		158		161		164	790			
Total	\$	691	\$	704	\$	718	\$	733	\$	747	\$ 3,593			

Project xx-15	Sponsor I	Department:	Public W	Public Works Department					
Annual Traffic Studies/NTMP Improvements Funding for traffic calming devices on	. : .: E. A	Category:							
neighborhood, local, and residential streets in conformance with the Neighborhood Traffic		onal Annual O&M Costs:	None	Preva	niling Wage Project?	Yes			
Management Program, and annual contracts with traffic consultants to assist the Traffic Section						_			
with neighborhood traffic issues.	P								
	17-15	18-15	19-15	19-15 20-15					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total			
C/C Tax	\$ 131	\$ 134	\$ 137	\$ 140	\$ 142	\$ 684			
Total	\$ 131	\$ 134	\$ 137	\$ 140	\$ 142	\$ 684			

(in thousands of dollars)

Sponsor Department: Public Works Department Project xx-16 **Maintenance Agreement for JPB/VTA Transit** Category: Facilities Additional Annual Prevailing Wage Reimbursement of City expenses by JPB/VTA. None No **O&M Costs:** Project? **Project Number and Fiscal Year 17-16 18-16 19-16** 20-16 21-16 **Funding Sources** Total 2016-17 2017-18 2018-19 2019-20 2020-21 Other (Reimbursement) 60 \$ 61 \$ 62 \$ 63 \$ 65 311 Total \$ **60** \$ 61 \$ **62** \$ 63 \$ **65** \$ 311

Project xx-17	Spo	onsor D)epa	rtment:	P	ublic W									
Shoreline Infrastructure Maintenance Maintenance of water lines, sewer lines, storm		Category:				Category: Utilities									
drainage system, and water system supplying the sailing lake.	the Additional Annual None Prevailing V				None			Wage roject?	TBD						
	Project Number and Fiscal Year														
	17	7-17	1	8-17	1:	19-17 20-17		0-17	21	1-17					
Funding Sources	201	16-17	20	17-18	20	18-19	20	19-20	20:	20-21	Total				
Shoreline Community	\$	239	\$	244	\$	249	\$	254	\$	259	\$ 1,245				
Total	\$	239	\$	244	Φ.	249	Φ	254	\$	259	\$ 1,245				

Project xx-18	Sponsor I	Department:	Informati	ion Technol	logy	
Information Technology Computer Projects For descriptions of the various information		Category:	Informat Commun	ion Technol iications	logy and	
technology projects, please see the information technology memorandum in Appendix 1.		onal Annual O&M Costs:	None	Preva	niling Wage Project?	No
	P	roject Nu	mber and	Fiscal Yea	ar	
	17-18	18-18	19-18	20-18	21-18	
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
CIP Reserve	\$ 122	\$ 390	\$ -	\$ -	\$ -	\$ 512
C/C Tax	-	-	398	406	414	1,218
Water (Includes Water Capacity Charges)	14	43	44	44	45	190
Wastewater (Includes Sewer Capacity Charges)	11	43	44	44	45	187
Solid Waste	10	37	37	38	39	161
Shoreline Community	13	37	37	38	39	164
Development Services	15	-	-	-	-	15
Total	\$ 185	\$ 550	\$ 560	\$ 570	\$ 582	\$ 2,447

(in thousands of dollars)

Projects 17-19, 19-19 & 21-19

Sponsor Department:

Community Services Department

Biennial Park Renovations/Improvements

Category:

O&M Costs:

Parks and Recreation

None

Biennial repairs and improvements to City parks.

Additional Annual

Prevailing Wage

Project?

TBD

No

Projects 18-19 & 20-19

Biennial Median Renovations and Roadway

Landscape Renovations

Biennial repairs and improvements to City

landscaped medians and roadway landscaping.		P	roje	ct Nu	mbe	r and	Fisc	al Yea	ır			
	1'	7-19	18	3-19	19	9-19	20)-19	2	1-19		
Funding Sources	20	2016-17 2017-18				18-19	201	19-20	20	20-21	T	otal
C/C Tax	\$	108	\$	73	\$	112	\$	76	\$	116	\$	485
<u> Fotal</u>	\$	108	\$	73	\$	112	\$	76	\$	116	\$	485

Sponsor Department: Community Services Department Projects 17-20, 19-20 & 21-20 **Biennial Good Neighbor Fence (GNF)** Category: Parks and Recreation Replacements Additional Annual Prevailing Wage Funding to replace fencing between City parks None No O&M Costs: Project? and private property. **Project Number and Fiscal Year** 17-20 19-20 21-20 Total **Funding Sources** 2016-17 2017-18 2018-19 2019-20 2020-21 C/C Tax \$ 36 \$ \$ 37 \$ \$ 39 \$ 112 \$ 36 \$ \$ **37** \$ **39** 112 Total \$

Projects 18-20 & 20-20

Biennial Real Estate Technical and Legal

Services

Funding for appraisals, environmental reports, surveys, and lease preparation/review services for

City Real Estate activity.

Sponsor Department: **Public Works Department**

Category: Miscellaneous

Additional Annual Prevailing Wage None

O&M Costs: Project?

Project Number and Fiscal Year 18-20 20-20 **Funding Sources** 2017-18 Total 2016-17 2018-19 2019-20 2020-21 C/C Tax \$ \$ 18 \$ \$ 19 \$ 37 Shoreline Community 9 9 18 _ _ Park Land 46 48 94 Total \$ \$ 73 \$ \$ **76** 149

$\begin{array}{c} \textbf{Non-Discretionary Projects} \\ \text{(in thousands of dollars)} \end{array}$

Project xx-21	Sponsor I	Department:	Public W	orks Depar	tment	
Miscellaneous Water Main/Service Line Replacement Replace corroded and/or undersized water main pipes on various streets. The replacements include water services, fire hydrants and saddle		Category: onal Annual O&M Costs:	Utilities None	Preva	niling Wage Project?	Yes
replacements.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-21	18-21	19-21	20-21	21-21	
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Water (Includes Water Capacity Charges)	\$ 2,464	\$ 2,513	\$ 2,563	\$ 2,614	\$ 2,666	\$ 12,820
Total	\$ 2,464	\$ 2,513	\$ 2,563	\$ 2,614	\$ 2,666	\$ 12,820

Project xx-22	Sponsor I	Department:	Public W	orks Depar	tment	
Miscellaneous Storm/Sanitary Sewer Main Replacement	A . I . I . I . I . I . I . I . I . I .	Category:		Duana	.:1: W	
Repair and replace storm and sanitary sewer pipes, manholes and systems identified by the City's annual line televising program.		onal Annual O&M Costs:	None	Preva	riling Wage Project?	Yes
City's aimual fine televising program.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-22	18-22	19-22	20-22	21-22	
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Wastewater (Includes Sewer Capacity Charges)	\$ 1,553	\$ 1,585	\$ 1,616	\$ 1,649	\$ 1,682	\$ 8,085
Total	\$ 1,553	\$ 1,585	\$ 1,616	\$ 1,649	\$ 1,682	\$ 8,085

Projects xx-23	Sponsor Department: Public Works Department											
Various bike and pedestrian related projects.		Category: Traffic, Parking and Transporta								portat	ion	
	Additional Annual O&M Costs: Prevailing Wa Project									Ŋ	Yes	
	Project Number and Fiscal Year											
	17	17-23 18-23 19-23 20-23 21-23										
Funding Sources	201	6-17	201	17-18	201	18-19	201	9-20	202	0-21	T	otal
C/C Tax	\$	10	\$	10	\$	10	\$	10	\$	10	\$	50
Transportation Development Act (TDA) Funding	50 50					50		50		50		250
Total	\$	60	60	\$	60	\$	60	\$	60	\$	300	

(in thousands of dollars)

Projects 17-24, 19-24 & 21-24

Biennial ADA Improvements to City Facilities

Continuation of efforts to implement ADA improvements at City facilities. Project is now

funded every other year.

Category:

Sponsor Department:

Additional Annual **O&M Costs:**

Public Works Department/City Manager's

Office

Regulatory Requirements

Prevailing Wage Yes/ None **TBD** Project?

Projects 18-24 & 20-24

Biennial Installation of ADA Curb Ramps

Funding

Install approximately 10 ADA-compliant curb

ramps throughout the City.

y .		P	roje	ct Nu	mbe	r and	Fisca	al Yea	ar			
	17	-24			19)-24	20	-24	21	-24		
Sources	201	6-17	201	7-18	201	18-19	201	9-20	202	20-21	T	otal
	\$	90	\$	64	\$	93	\$	67	\$	97	\$	411
	\$	90	\$	64	\$	93	\$	67	\$	97	\$	411

Sponsor Department: **Public Works Department** Project xx-25

Annual New Energy Conservation Measures

Fund energy conservation efforts in City

facilities.

C/C Tax **Total**

Category: **Facilities**

Additional Annual

O&M Costs:

None

Prevailing Wage Project?

TBD

	17-25 18-25 19-25 20-25 21-25											
Funding Sources	202	2016-17 2017-18 2018-19 2019-20 2020-21										otal
C/C Tax	\$	179	\$	91	\$	187	\$	95	\$	194	\$	746
Total	\$	179	\$	91	\$	187	\$	95	\$	194	\$	746

Projects 17-26, 19-26 & 21-26 **Biennial Tennis Court Resurfacing**

Periodic routine resurfacing of tennis courts at the following parks: Cuesta, Rengstorff, Cooper,

Stevenson, Sylvan and Whisman.

Sponsor Department: Community Services Department

> Parks and Recreation Category:

Additional Annual

None O&M Costs:

Prevailing Wage

Yes Project?

	Project Number and Fiscal Year											
	17-26 19-26 21-26											
Funding Sources	2016-17 2017-18 2018-19 2019-20 2020-21								T	otal		
C/C Tax	\$	84	\$	1	\$	87	\$	-	\$	91	\$	262
Total	\$	84	\$	-	\$	87	\$	-	\$	91	\$	262

(in thousands of dollars)

Projects 18-26 & 20-26 **Biennial PMP Recertification**

Sponsor Department: **Public Works Department**

Field inspection of all arterial and collector streets as required by the Metropolitan Transportation Commission (MTC).

Category: Streets and Sidewalks

None

Additional Annual O&M Costs: Prevailing Wage

No Project?

		Project Number and Fiscal Year										
			18-26			20)-26					
Funding Sources	2016-17	2016-17 2017-18 2018-19 2019-20 2020-21									otal	
C/C Tax	\$	- 5	\$ 72	\$	-	\$	75	\$	-	\$	147	
Total	\$		\$ 72	\$	-	\$	75	\$	-	\$	147	

Project xx-27

Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)

Annual project to replace/upgrade one existing traffic signal and controller that are at the end of Sponsor Department: **Public Works Department**

> Category: Traffic, Parking and Transportation

Additional Annual Prevailing Wage

Yes None O&M Costs: Project?

their useful lives. **Project Number and Fiscal Year** 17-27 18-27 19-27 20-27 21-27 **Funding Sources** 2016-17 2017-18 2018-19 2019-20 2020-21 **Total** CIP Reserve \$ 386 \$ \$ \$ \$ 386 \$ C/C Tax _ _ _ _ Gas Tax Vehicle Registration Fee (VRF) - Measure B Funding 394 402 410 418 1,624 386 394 402 2,010 Total 410 418

Project xx-28

North Bayshore Semi-Annual Traffic Counts

Perform traffic counts in the North Bayshore area to support the Transportation Demand Management (TDM) goals.

Sponsor Department: Community Development Department

> Category: Traffic, Parking and Transportation

Additional Annual Prevailing Wage None No Project?

O&M Costs:

		P	roje	ect Nu	mbe	er and	Fisc	al Yea	ar			
	17	7-28	13	8-28	1	9-28	2	0-28	2	1-28		
Funding Sources	2016-17 2017-1			2017-18 2018-19			20	19-20	20	20-21	T	otal
Shoreline Community	\$	153	\$	156	\$	159	\$	162	\$	166	\$	796
Total	\$	153	\$	156	\$	159	\$	162	\$	166	\$	796

(in thousands of dollars)

Project 18-29

Quadrennial City Bridges and Culverts

Structural Inspection

Funding for structural inspections of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks that are not inspected through the Caltrans Bridge Inspection Program. Bridge inspection practices/National Bridge

Sponsor Department: Public Works Department

> Category: Streets and Sidewalks

Additional Annual Prevailing Wage None No O&M Costs:

Project?

inspection Standards suggest these structures be inspected every four (4) years.		P	roje	ect Nu	mber	and	Fisca	ıl Yea	ar			
inspected every roar (1) years.			1	8-29								
Funding Sources	2010	6-17	20	17-18	2018	8-19	2019	9-20	2020)-21	T	otal
C/C Tax	\$	-	\$	100	\$	-	\$	-	\$	-	\$	100
Shoreline Community	\$	-	\$	50	\$	-	\$	-	\$	-	\$	50
Total	\$	-	\$	150	\$	-	\$	-	\$	-	\$	150

Proposed FY 2016-17 and Planned FY 2017-18 through FY 2020-21 Discretionary Projects

(in thousands of dollars)

Brief descriptions and funding sources for the projects below are provided on the pages indicated.

Proj.				Budget			
No.	Discretionary Projects	2016-17	2017-18	2018-19	2019-20	2020-21	Page
17-29	El Monte/Marich Pedestrian Improvements	\$ 250					15
17-30	Facilities Major Planned and Emergency Repairs	818					15
17-31	Charleston Slough Improvement – Feasibility Study	817					15
17-32	Rengstorff Park Community Center, Construction	21,350					16
17-33	Wagner Avenue Reconstruction	644					16
17-34	South Whisman Area Park, Design	835					16
17-35	Bicycle Transportation Plan Bike Lanes	96					17
17-36	Automated Guideway Transit Feasibility Study	302					17
17-37	Rengstorff Grade Separation Environmental Clearance	1,000					17
17-38	Fire Station 4 Modular Exercise Facility	350					18
17-39	Park Restroom Renovation, Group A	660					18
17-40	Wyandotte Park Design	535					18
17-41	Stierlin Road Bicycle and Pedestrian Improvements, Design	555					19
17-42	Stevens Creek Trail Bridge Improvement Feasibility Study	60					19
17-43	Fourth Floor Tenant Improvement and Remodeling	250					20
17-44	Community Garden at Shoreline and Latham	520					20
17-45	Evandale Mini Park	1,605					20
17-46	Mora/Ortega Park, Design and Construction	1,628					21
17-47	Castro School Bathroom: Partnership with School District	448					21
17-48	Immediate repairs to Sewage Pump Station	1,000					21
17-49	Stormwater Permit Compliance	200					22
17-50	San Antonio Area Sewer Improvements - Design	320					22
17-51	Shoreline Golf Links – Tee Leveling, Turf Improvement, Bunker Sand	150					22
17-52	Sailing Lake Shoreline Improvements – Design	169					23
17-53	Castro Street Bike Lane, El Camino Real to California Steet, Feasibility Study	100					23

Proposed FY 2016-17 and Planned FY 2017-18 through FY 2020-21 Discretionary Projects

(in thousands of dollars)

Brief descriptions and funding sources for the projects below are provided on the pages indicated.

Proj.				Budget			
No.	Discretionary Projects	2016-17	2017-18	2018-19	2019-20	2020-21	Page
18-30	Interceptor Force Trunk Main Rehabilitation, Construction, Phase II		1,500				23
18-31	South Whisman Area Park, Construction		4,670				16
18-32	CPA MainStage Sound System		232				24
18-33	Wyandotte Park Construction		2,580				18
18-34	Fire/Police Training and Classroom Facility at Fire Station 5, Design		644				24
18-35	Potable Water Well Construction		3,000				24
18-36	Shorebird Way & Charleston Road Recycled Water Extension & Water System Improvements		1,002				25
18-37	San Ramon and San Marcos Inflow and Infiltration Study		150				25
18-38	Water & Sewer Main Replacement Crossing Hwy 101 at Three Locations, Construction		6,632				25
18-39	Police/Fire Administration Building Expansion, Design		2,000				26
18-40	Bicycle/Pedestrian Major Project Placeholder		1,000				26
18-41	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Construction		12,545				26
18-42	Charleston Road Improvements, Design		2,365				27
18-43	Rengstorff Ave and Leghorn St Traffic Signal and Geometric Modifications		565				27
	San Antonio and Bayshore Traffic Signal and Geometric Modifications		805				27
19-29	Stierlin Road Bicycle and Pedestrian Improvements, Construction			2,810			19
19-30	Central Sewage Trunk Main Rehabilitation, Construction			3,600			28
19-31	Charleston Road Improvements, Construction			16,110			27
20-29	Fire/Police Training and Classroom Facility at Fire Station 5, Construction				2,509		24
20-30	Ellis Street to Light Rail Trail				304		28
	Total: Discretionary Projects	\$ 34,662	\$ 39,690	\$ 22,520	\$ 2,813	\$ -	

Discretionary Projects (in thousands of dollars)

17-29	Sponsor I	Department:	Public W	Public Works Department				
El Monte/Marich Pedestrian Improvements Design and construct pedestrian enhancements at and around the Marich/El Monte intersection. This is a placeholder amount; additional funding may be necessary depending on the extent of the		Category: onal Annual &M Costs:	Prevailing Wage			tion Yes		
capital improvements.	P	roject Nu	mber and	Fiscal Yea	ar			
1	17-29							
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total		
C/C Tax	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ 250		
Total	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ 250		

Project 17-30	Sponsor I	Department:	Public W	orks Depar	tment	
Facilities Major Planned and Emergency Repairs		Category:	Facilities	3		
Repair of the Police/Fire Administration Building roof; replacement of the City Hall boilers, Rengstorff Aquatics Building Roof, and conference room chairs at the MOC; and		onal Annual O&M Costs:	None	Preva	TBD	
upgrades to the Civic Center Security System and	P	roject Nu	mber and	Fiscal Yea	ar	
Fire Station 4 HVAC/Lighting.	17-30					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
CIP Reserve	\$ 818	\$ -	\$ -	\$ -	\$ -	\$ 818
Total	\$ 818	\$ -	\$ -	\$ -	\$ -	\$ 818

Project 17-31	Sponsor [Department:	Public W	orks Depar	tment	
Charleston Slough Improvement – Feasibility Study		Category:	Regulato	ory Requiren	nents	
Contract with a consultant to prepare a feasibility study to meet City's mitigation requirements (under Bay Conservation and Development Commission) to restore 53 acres of tidal marsh at		onal Annual O&M Costs:	None	Preva	niling Wage Project?	No
Charleston Slough.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-31					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ 817	\$ -	\$ -	\$ -	\$ -	\$ 817
Total	\$ 817	\$ -	\$ -	\$ -	\$ -	\$ 817

(in thousands of dollars)

Project 17-32

Rengstorff Park Community Center,

Construction

Construction of the remodel and expansion of the existing Community Center. This will include building construction, site work, a traffic signal, inspection, construction management, and other

Sponsor Department: **Public Works Department**

> Category: **Facilities**

Additional Annual

Prevailing Wage **TBD O&M** Costs:

Yes Project?

Yes

construction-related costs.		roject Nu	mber and	Fiscal Ye	ar]
	17-32					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Park Land	\$ 16,350	\$ -	\$ -	\$ -	\$ -	\$ 16,350
Strategic Property Acquisition Reserve	5,000	-	-	-	-	5,000
Total	\$ 21,350	\$ -	\$ -	\$ -	\$ -	\$ 21,350

Project 17-33

Wagner Avenue Reconstruction Projects

Construction of curbs, gutters and driveway approaches and pavement on this Rex Manor Neighborhood street. Completion of this project will conclude a street improvement strategy started in the Fiscal Year 2007-08 CIP to reconstruct 10 residential streets along Burgoyne Street between San Ramon Avenue and Hackett

Sponsor Department: **Public Works Department**

> Category: Streets and Sidewalks

Additional Annual Prevailing Wage None

Project? O&M Costs:

Avenue.	Project Number and Fiscal Year											
Tiveliue.	17	7-33										
Funding Sources	20	16-17	201	7-18	2018	3-19	2019	9-20	2020)-21	T	otal
C/C Tax	\$	155	\$	-	\$	1	\$	1	\$	-	\$	155
Vehicle Registration Fee (VRF) - Measure B Funding		489		-		1		1		-		489
Total	\$	644	\$	-	\$	-	\$	-	\$	-	\$	644

Project 17-34 & 18-31

South Whisman Area Park, Design and

Construction

Design (17-34) and construction (18-31) of a new park in the South Whisman Precise Plan Area.

Sponsor Department: **Public Works Department**

> Category: Parks and Recreation

Additional Annual Prevailing Wage 17-34: No TBD

O&M Costs: Project? 18-31: Yes

	P					
	17-34	18-31				
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Park Land	\$ 835	\$ 2,456	\$ -	\$ -	\$ -	\$ 3,291
Unidentified Funding	1	2,214	-	-	-	2,214
Total	\$ 835	\$ 4,670	\$ -	\$ -	\$ -	\$ 5,505

(in thousands of dollars)

Project 17-35

Bicycle Transportation Plan Bike Lanes

Whisman Station Drive Bike Lane Improvements (North Whisman Road to Central Expressway) and Sylvan Avenue Bike Lane Improvements (Rainbow Drive to Moorpark Way). These are two of the "fast five" projects from the Bicycle

Sponsor Department: Public Works Department

Category: Traffic, Parking and Transportation

Additional Annual Prevailing Wage

O&M Costs:

Project? Yes

Transportation Plan.	I	Project Nu	mber and	Fiscal Yea	ar	
	17-35					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
C/C Tax	\$ 96	\$ -	\$ -	\$ -	\$ -	\$ 96
Total	\$ 96	\$ -	\$ -	\$ -	\$ -	\$ 96

Project 17-36

Automated Guideway Transit Feasibility

Study

Feasibility study to assess if constructing an Automated Guideway Transit (AGT) system link between the Downtown Transit Center and North Bayshore Area is feasible and would have operational benefit. The study would also evaluate a range of potential AGT technologies to determine which AGT technology (or technologies) might be the most appropriate for the Transit Center to North Bayshore Area corridor and should be investigated further

Sponsor Department: Public Works Department

Category: Traffic, Parking and Transportation

Additional Annual None Prevailing Wage No

O&M Costs: Project?

corridor and should be investigated further.	Project Number and Fiscal Year											
corridor and should be investigated further.	17-	36										
Funding Sources	2016	5-17	2017	-18	2018	3-19	2019)-20	2020	-21	T	otal
C/C Tax	\$ 2	227	\$	-	\$	1	\$	1	\$	-	\$	227
Shoreline Community		75		-		-		-		-		75
Total	\$ 3	302	\$	-	\$	-	\$	-	\$	-	\$	302

Project 17-37	Sponsor I	Department:	Public W	orks Depar	tment	
Rengstorff Grade Separation Environmental Clearance		ion				
Funding for environmental clearance for a proposed grade separation project at Rengstorff and Central Expressway.		onal Annual &M Costs:	None	Preva	No	
and Central Expressway.	Project Number and Fiscal Year					
	4- 0-					
	17-37					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funding Sources Other Funding (Merlone Geier - Public Benefit)		2017-18 \$ -	2018-19 \$ -	2019-20 \$ -	2020-21	Total \$ 1,000

(in thousands of dollars)

Sponsor Department: Public Works Department Project 17-38 **Fire Station 4 Modular Exercise Facility** Category: Facilities Design and construct a new modular exercise Additional Annual Prevailing Wage facility at Fire Station 4. None Yes Project? O&M Costs: **Project Number and Fiscal Year** 17-38 **Funding Sources** Total 2016-17 2017-18 2018-19 2019-20 2020-21 CIP Reserve 350 \$ \$ \$ \$ 350 Total \$ **350** \$ - \$ \$ \$ \$ 350

Project 17-39	Sponsor I	Department:	Commu	nity Service	s Departmen	nt		
Park Restroom Renovation, Group A Funding for the renovation of the restrooms at		Category:	Parks an	d Recreatio	n			
four school sites: Whisman, Stevenson, Crittenden and Monta Loma.		onal Annual O&M Costs:	None	Preva	Prevailing Wage Project?			
	P	roject Nu	mber and	Fiscal Ye	ar			
	17-39							
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total		
Park Land	\$ 660	\$ -	\$ -	\$ -	\$ -	\$ 660		
Total	\$ 660	\$ -	\$ -	\$ -	\$ -	\$ 660		

Project 17-40 & 18-33	Sponsor I						
Wyandotte Park Design and Construction Design (17-39) and Construction (18-33) of a		Category:		Parks and Recreation			
new park at 2254 Wyandotte Street.	Additional Annual O&M Costs:		TRD		iling Wage Project?	17-39: No 18-33: Yes	
	P	roject Nu	mber and	ar			
	17-40	18-33					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total	
Park Land	\$ 535	\$ 996	\$ -	\$ -	\$ -	\$ 1,531	
Unidentified Funding	-	1,584	-	-	-	1,584	
Total	\$ 535	\$ 2,580	\$ -	\$ -	\$ -	\$ 3,115	

(in thousands of dollars)

Project 17-41 & 19-29
Stierlin Road Bicycle and

Stierlin Road Bicycle and Pedestrian Improvements, Design and Construction

Design (17-40) and Construction (19-29) of bicycle and pedestrian improvements along Stierlin Road between the Transit Center and Sponsor Department: Public Works Department

Category: Traffic, Parking and Transportation

Additional Annual Prevailing Wage 17-40: No

O&M Costs: Project? 19-29: Yes

Montecito Avenue.	P	roject Nu	mber and	Fiscal Year	ar	
	17-41		19-29			
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
C/C Tax	\$ 278	\$ -	\$ -	\$ -	\$ -	\$ 278
Shoreline Community	277	_	1,405	-	-	1,682
Unidentified Funding	-	-	1,405	-	-	1,405
Total	\$ 555	\$ -	\$ 2,810	\$ -	\$ -	\$ 3,365

Project 17-42

Stevens Creek Trail Bridge Improvement Feasibility Study

Perform a study to determine the feasibility of improving the landings and decking of the Stevens Creek Trail Bridge. The Bridge spans Central Expressway, VTA Light Rail tracks, Caltrain tracks, and Evelyn Avenue. The study will look at alternative designs for bridge landings and associated costs of construction. The study will also determine the feasibility and cost for replacing the wood deck with a steel and concrete deck, and a cost estimate will be prepared for painting the bridge structure.

Sponsor Department: Public Works Department

Category: Parks and Recreation

Additional Annual O&M Costs:

None Prevailing Wage Project?

No

Project Number and Fiscal Year prepared for painting the bridge structure. 17-42 Total **Funding Sources** 2016-17 2017-18 2018-19 2019-20 2020-21 C/C Tax \$ 45 \$ \$ \$ \$ 45 Shoreline Community 15 15 **Total** 60 \$ \$ \$ 60

(in thousands of dollars)

Projects 17-43

Fourth Floor Tenant Improvement and

Remodeling

Provide new space for IT/GIS staff on the 4th floor of City Hall in a formerly unoccupied storage area. Proposed work involves design and construction of architectural, mechanical, plumbing, electrical, and data service elements. This estimate is a placeholder as evaluation of

Sponsor Department: **Public Works Department**

> Category: **Facilities**

Additional Annual Prevailing Wage

None Yes Project? **O&M Costs:**

improvements needed to HVAC system is still	P	roject Nu	mber and	Fiscal Yea	ar	
ongoing.	17-43					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
CIP Reserve	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ 250
Total	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ 250

Project 17-44

Community Garden at Shoreline and Latham

Design and construct a new plot-based community garden at the City-owned property located at the corner of South Shoreline Boulevard and Latham Street. The new community garden will accommodate 80 to 100 additional gardon plats for Mountain View

Sponsor Department: **Public Works Department**

> Category: Parks and Recreation

Additional Annual Prevailing Wage \$2,300* Yes Project?

O&M Costs:

* To be offset by revenues of approximately \$7,000 annually

residents.	P	roject Nu	mber and	Fiscal Yea	ar	
residents.	17-44					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Park Land	\$ 520	\$ -	\$ -	\$ -	\$ -	\$ 520
Total	\$ 520	\$ -	\$ -	\$ -	\$ -	\$ 520

Project 17-45

Park Land

Total

Evandale Mini Park

Design and construction of a new park at a developer-dedicated 0.35-acre parcel on Evandale Avenue and Piazza Drive. Project scope includes 2- to 5-year-old play area, 5- to 12-year-old play area, swings, picnic tables, benches, water fountain, landscaping, and irrigation.

Funding Sources

Sponsor Department: Public Works Department

> Category: Parks and Recreation

Prevailing Wage Additional Annual \$5,000 Yes Project?

O&M Costs:

Project Number and Fiscal Year 17-45 2016-17 2017-18 2018-19 2019-20 2020-21 **Total** \$ 1,605 \$ 1,605 \$ \$ \$ \$ \$ \$ \$ 1,605 \$ 1,605

Discretionary Projects (in thousands of dollars)

Project 17-46	Sponsor I	Department:	Public W	Vorks Depar	tment	
Mora/Ortega Park, Design and Construction Design and Construction of a new park at the		Category:		d Recreation	n	
intersection of Mora Drive and Ortega Avenue.		onal Annual O&M Costs:	\$7,500	Preva	ailing Wage Project?	Yes
					1	
	P	roject Nu	mber and	Fiscal Yea	ar	
	17-46	roject Nu	mber and	Fiscal Yea	ar	
Funding Sources		2017-18	2018-19	Fiscal Yea	2020-21	Total
Funding Sources Park Land	17-46					Total \$ 1,628

Project 17-47	Sponsor I	Department:	Public W	orks Depar	tment	
Castro School Bathroom: Partnership with School District		Category:	Parks and	d Recreation	n	
There are no restrooms or portables at Castro Elementary open to the public or within the immediate vicinity when school is closed. As directed by Council in 2014, staff has worked with the Mountain View Whisman School District to incorporate construction of a bathroom in their planned renovations of Castro School in		onal Annual D&M Costs:	None	Preva	niling Wage Project?	No
2016-17.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-47					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Park Land	\$ 448	\$ -	\$ -	\$ -	\$ -	\$ 448
Total	\$ 448	\$ -	\$ -	\$ -	\$ -	\$ 448

Project 17-48	Sponsor I	Department:	Public W	orks Depar	tment	
Immediate repairs to Sewage Pump Station Project 14-32, Sewage Pump Station Replacement Analysis, recommended immediate and long-term repairs for compliance and operational continuity. This project will address the repairs that are needed in the near term.		Category: onal Annual &M Costs:	Utilities None	Preva	ailing Wage Project?	Yes
Additional projects will be proposed in future	P	roject Nu	mber and	Fiscal Yea	ar	
years for the long-term repairs.	17-48					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Wastewater (Includes Sewer Capacity Charges)	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000
Total	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000

Discretionary Projects (in thousands of dollars)

Project 17-49	Sponsor I	Department:	Public W	orks Depar	tment	
Stormwater Permit Compliance The City is facing deadlines to meet new	Category: Regulatory Requirements					
stormwater regulations related to runoff from public streets. This project will fund efforts to develop the required work plans and coordinate		onal Annual O&M Costs:	None	Preva	Project?	No
develop the required work plans and coordinate						
with regulatory agencies.	P	roject Nu	mber and	Fiscal Yea	ar	
with regulatory agencies.	17-49	roject Nu	mber and	Fiscal Yea	ar	
with regulatory agencies. Funding Sources		2017-18	2018-19	Fiscal Yea	2020-21	Total
	17-49					Total \$ 200

Project 17-50	Sponsor I	Department:	Public W	orks Depar	tment	
San Antonio Area Sewer Improvements -		Category:	Utilities			
Design This project will address capacity deficiency in the existing sewer pipeline in the San Antonio area, and at the Alma Recorder adjacent to San Antonio Road and Showers Drive. The project includes increasing the capacity of the existing pipeline and sewer flow routing at Sondgroth Way, improvements to the Alma Recorder and the adjacent pipelines to improve data recording	Additional Annual O&M Costs: None			Preva	No	
accuracy, and eliminating sewer back up from the downstream system.	P	roject Nu	mber and	Fiscal Yea	ar	
downstream system.	17-50					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Wastewater (Includes Sewer Capacity Charges)	\$ 320	\$ -	\$ -	\$ -	\$ -	\$ 320
Total	\$ 320	\$ -	\$ -	\$ -	\$ -	\$ 320

Project 17-51	Sponsor I	Department:	Commun	nity Services	s Departmen	t
Shoreline Golf Links – Tee Leveling, Turf Improvement, Bunker Sand		Category:	Parks and	d Recreation	n	
Turf, tee leveling, and bunker sand improvements are needed at Shoreline Golf Links.		onal Annual O&M Costs:	None	Preva	ailing Wage Project?	TBD
	P	Project Nu	mber and	Fiscal Yea	ar	
	17-51					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 150
Total	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 150

(in thousands of dollars)

Project 17-52	Sponsor I	Department:	Public V	Works Depa	rtment	
Sailing Lake Shoreline Improvements – Design		Category:	Parks ar	nd Recreation	n	
The shores of the Sailing Lake by the boat launching area have been eroding. This project will study and design improvements to prevent		onal Annual O&M Costs:	None	Prev	ailing Wage Project?	NO.
further erosion and restore some of the banks as	P	roject Nu	mber and	Fiscal Ye	ar	
	17-52					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ 169	\$ -	\$ -	\$ -	\$ -	\$ 169
Total	\$ 169	\$ -	\$ -	\$ -	\$ -	\$ 169

Project 17-53	Sponsor I	Department:	Public W	orks Depar	tment	
Castro Street Bike Lane, El Camino Real to California Steet, Feasibility Study		Category:	Traffic, l	Parking and	Transporta	tion
Review existing conditions to determine if it is feasible to install bike lanes on Castro Street between El Camino Real and California Street. Review as-built plans, field conditions, new development proposals and current traffic engineering standards and practices to determine if any portion of Castro Street could accommodate Class II bike lanes. If feasible,		onal Annual &M Costs:	None	Preva	niling Wage Project?	No
develop cost estimates and CIP project proposals.	P	roject Nu	mber and	Fiscal Yea	ar	
	17-53					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
C/C Tax	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ 100
Total	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ 100

Project 18-30	Sponsor D	Department:	Public W	orks Depar	tment	
Interceptor Force Trunk Main Rehabilitation, Construction, Phase II		Category:	Utilities			
Funding for phase II to rehabilitate 4,000 feet of the Interceptor Force Trunk Main between the		onal Annual &M Costs:	None	Prevaili	ng Wage Project?	Yes
Sewage Pump Station and the Palo Alto Interceptor Line.	P	roject Nu	mber and	Fiscal Yea	ar	
		18-30				
						Total
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	1 Otal
Funding Sources Wastewater (Includes Sewer Capacity Charges)	\$ -	2017-18 \$ 1,500	2018-19 \$ -	\$ -	\$ -	\$ 1,500

(in thousands of dollars)

Project 18-32	Sponsor I	Department:	Commur	nt		
CPA MainStage Sound System Upgrade of wiring, replacement of patch bays		Category:	Facilities	s		
with a digital console, and replacement of speakers, amplifiers, and processors.	Additional Annual O&M Costs: None Prevailing Wage Project?				Yes	
	P	roject Nu	mber and	Fiscal Yea	ar	
	P	Project Nu 18-32	mber and	Fiscal Yea	ar	
Funding Sources	2016-17		mber and 2018-19	Fiscal Year	2020-21	Total
Funding Sources CIP Reserve		18-32				Total \$ 232

Project 18-34 & 20-29	Sponsor I	Department:	Public W	orks Depar	tment	
Fire/Police Training and Classroom Facility at Fire Station 5, Design and Construction		Category:	Facilities	3		
Design and construct a new stand-alone modular training and classroom facility at the back of FS 5 in Shoreline. The space would be used for a Police Department operations center during events at Shoreline Amphitheatre. A temporary EOC could also be established in this room		onal Annual &M Costs:	TBD	Prevaili	ng Wage Project?	18-34: No 20-29: Yes
during emergencies.	P	roject Nu	mber and	ar		
		18-34		20-29		
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ -	\$ 644	\$ -	\$ 2,509	\$ -	\$ 3,153
Total	\$ -	\$ 644	\$ -	\$ 2,509	\$ -	\$ 3,153

Project 18-35	Sponsor I	Sponsor Department:		Public Works Department			
Potable Water Well Construction Drilling of two new potable water wells to		Category:	Utilities				
provide groundwater for ongoing and emergency needs.		onal Annual O&M Costs:	None	Prevaili	ing Wage Project?	Yes	
	Project Number and Fiscal Year						
		18-35					
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total	
						Φ 2 000	
Water (Includes Water Capacity Charges)	\$ -	\$ 3,000	\$ -	\$ -	\$ -	\$ 3,000	

(in thousands of dollars)

Project 18-36	Sponsor I	Department:	Public W	orks Depar	tment	
Shorebird Way & Charleston Road Recycled Water Extension & Water System		Category:	Utilities			
Improvements Per the Recycled Water System Expansion Feasibility Study, extend recycled water on Shorebird Way and Charleston Rd. Construct a new water main between Shorebird Way &		onal Annual &M Costs:	TBD	Prevaili	ing Wage Project?	Yes
Charleston Road to provide looping of the water system.	P	roject Nu	mber and			
System.		18-36				
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Water (Includes Water Capacity Charges)	\$ -	\$ 1,002	\$ -	\$ -	\$ -	\$ 1,002
Total	\$ -	\$ 1,002	\$ -	\$ -	\$ -	\$ 1,002

Project 18-37	Sponsor I	Department:	Public W	orks Depar	tment	
San Ramon and San Marcos Inflow and Infiltration Study		Category:	Utilities			
Examine existing system to determine source of existing inflow/infiltration issue and develop recommended alternatives for reduction.		onal Annual O&M Costs:	None	Prevaili	ing Wage Project?	No
recommended atternatives for reduction.	P	roject Nu	Fiscal Yea	ar		
		18-37				
Funding Sources	2016-17	18-37 2017-18	2018-19	2019-20	2020-21	Total
Funding Sources Wastewater (Includes Sewer Capacity Charges)	2016-17		2018-19 \$ -	2019-20	2020-21 \$ -	Total \$ 150

Project 18-38	Sponsor l	Department:	Public W	orks Depar	tment	
Water & Sewer Main Replacement Crossing Hwy 101 at Three Locations, Construction		Category:	Utilities			
Replacement of an existing water and sewer main to cross under US 101 at Shoreline Boulevard, existing water main under US 101 at Rengstorff Avenue, and a new water main under US 101 at		onal Annual O&M Costs:	None	Preva	niling Wage Project?	Yes
Macon Street to improve reliability to North	I	Project Nui	mber and	Fiscal Yea	ar	
Bayshore.		18-38				
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Water (Includes Water Capacity Charges)	\$ -	\$ 4,974	\$ -	\$ -	\$ -	\$ 4,974
Wastewater (Includes Sewer Capacity Charges)	-	1,658	-	-	-	1,658
Total	\$ -	\$ 6,632	\$ -	\$ -	\$ -	\$ 6,632

(in thousands of dollars)

Sponsor Department: Public Works Department Project 18-39 Police/Fire Administration Building Category: Facilities **Expansion, Design** Placeholder funding for design of the Additional Annual Prevailing Wage None No Project? O&M Costs: expansion/renovation of the City's Police/Fire Administration Building. **Project Number and Fiscal Year** 18-39 **Funding Sources** 2020-21 Total 2016-17 2017-18 2018-19 2019-20 CIP Reserve \$ \$ 2,000 \$ \$ \$ \$ 2,000 Total \$ \$ 2,000 | \$ \$ \$ \$ 2,000

Project 18-40	Spor	sor I)epa	rtment:	Pub	lic W	orks I	Depar	tment			
Bicycle/Pedestrian Major Project Placeholder Placeholder for projects that may result from the			Ca	itegory:	Tra	ffic, F	Parking	g and	Transı	portat	ion	
California/Escuela/Shoreline Complete Street Study or the Bicycle Transportation Plan or could	A			Annual I Costs:	ТВ	D		Preva	iling V Pro	Vage ject?		Yes
be used for the Shoreline Pathway Construction.		P	roj	ect Nu	mber	and	Fisca	l Yea	ar			
			1	8-40								
Funding Sources	2016	-17	20	17-18	2018	-19	2019	-20	2020	-21	7	otal
C/C Tax	\$	-	\$	367	\$	-	\$	-	\$	1	\$	367
Google Funding		-		300		-		-		-		300
Other Funding (Merlone Geier - Public Benefit)		-		333		-		-		-		333
Total	\$	-	\$	1,000	\$	-	\$	-	\$	-	\$	1,000

Projects 18-41	Sponsor I	Department:	Public W	orks Depar	tment	
Shoreline Boulevard Interim Bus Lane and Utility Improvements, Construction		Category:	Traffic, I	Parking and	Transportat	tion
Construct the interim reversible bus lane along Shoreline Boulevard from Middlefield Road to Space Park Way, including improvements to replace water and sewer mains along Shoreline Blvd from Middlefield Road (except freeway crossing) to Space Park Way. The reversible bus lane project is a proposal in the North Bayshore		onal Annual O&M Costs:	TBD	Preva	niling Wage Project?	Yes
Precise Plan to reduce single occupancy vehicles	P	roject Nu	mber and	Fiscal Yea	ar	
commuting to work in the North Bayshore.		18-41				
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Water (Includes Water Capacity Charges)	\$ -	\$ 1,881	\$ -	\$ -	\$ -	\$ 1,881
Wastewater (Includes Sewer Capacity Charges)	-	627	-	-	-	627
Shoreline Community	-	10,037	-	-	-	10,037
Total	\$ -	\$ 12,545	\$ -	\$ -	\$ -	\$ 12,545

(in thousands of dollars)

Project 18-42 & 19-31

Charleston Road Improvements, Design and Construction

Design (18-42) and Construction (19-31) to develop the first phase of transit boulevard improvements along Charleston Road from Shoreline Boulevard to Amphitheatre Parkway within the existing right-of-way as described in the North Bayshore Precise Plan. This project will provide infrastructure for mass transit and

Public Works Department Sponsor Department:

> Category: Traffic, Parking and Transportation

Additional Annual Prevailing Wage 18-42: No TBD O&M Costs:

Project? 19-31: Yes

relieve traffic congestion.	Project Number and Fiscal Year					
		18-42	19-31			
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ -	\$ 2,365	\$ 14,110	\$ -	\$ -	\$ 16,475
Unidentified Funding	-	-	2,000	-	-	2,000
Total	\$ -	\$ 2,365	\$ 16,110	\$ -	\$ -	\$ 18,475

Project 18-43	Sponsor I)epartme	ent:	Public W	orks Depa	rtment	
Rengstorff Ave and Leghorn St Traffic Signal and Geometric Modifications	Category: Traffic, Parking and Tran				d Transporta	tion	
Intersection improvements at Rengstorff and Leghorn; geometric and signal modifications		onal Ann &M Co		None	Prev	ailing Wage Project?	Yes
required per North Bayshore Precise Plan mitigation measures.	P	roject l	Nun	nber and	Fiscal Ye	ear	
		18-43	3				
Funding Sources	2016-17	2017-1	8	2018-19	2019-20	2020-21	Total
Shoreline Community	\$ -	\$ 56	55	\$ -	\$ -	\$ -	\$ 565
Total	\$ -	\$ 50	65	\$ -	\$ -	\$ -	\$ 565

Project 18-44	Sponsor I	Department:	Public W	orks Depar	tment	
San Antonio and Bayshore Traffic Signal and Geometric Modifications	Category: Traffic, Parking and Transportat				ion	
Intersection improvements at San Antonio Road and Bayshore Parkway; geometric and signal modifications required per North Bayshore		onal Annual O&M Costs:	None	Preva	Project?	Yes
Precise Plan mitigation measures.	P	roject Nu	mber and	Fiscal Yea	ar	
		18-44				
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
at the a	Ф	\$ 805	\$ -	\$ -	\$	\$ 805
Shoreline Community	\$ -	\$ 603	ψ -	Ψ	Ψ	Ψ 003

Discretionary Projects (in thousands of dollars)

Project 19-30	Sponsor I	Department:	Public W	tment		
Central Sewage Trunk Main Rehabilitation, Construction	A 11141	Category:	Utilities	D 'II'	W.	
Rehabilitate 2,500 feet of the Central Sewage Trunk Main between the Sewage Pump Station and Highway 101.		onal Annual O&M Costs:	None	Prevaili	ng Wage Project?	Yes
and Highway 101.	P	roject Nu	mber and	ar		
			19-30			
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
			A	ф	ф	¢ 2 600
Wastewater (Includes Sewer Capacity Charges)	\$ -	\$ -	\$ 3,600	\$ -	\$ -	\$ 3,600

Project 20-30	Sponsor I	Department:	Public Works Department			
Ellis Street to Light Rail Trail Install Caltrans Class 1 trail including lighting		Category:	Traffic, Parking and Transportation			
across Hetch-Hetchy right-of-way from Ellis Street to existing end of VTA Light Rail Trail (approximately 400 feet).		onal Annual O&M Costs:	IBD		iling Wage Project?	Yes
(approximatery 400 feet).	Project Number and Fiscal Year					
				20-30		
and the second s						7D (1
Funding Sources	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Funding Sources Transportation Oriented Development (TOD) Funds	\$ -	2017-18 \$ -	2018-19 \$ -	2019-20 \$ 304	\$ -	\$ 304

Proposed Fiscal Year 2016-17 Amendments to Existing Projects

(in thousands of dollars)

Brief descriptions and funding sources for the projects below are provided on the pages indicated.

Project No.	Amendments to Existing Projects	Budget	Page
09-28	Rengstorff Grade Separation/High-Speed Rail Coordination	\$ 107	30
11-18	Information Technology Computer Projects	533	30
11-27	Library Space Modifications	90	31
14-34	Shoreline Maintenance Storage Plan	385	31
15-18	Information Technology Computer Projects	265	32
15-54	Drought Response	77	32
	Total: Amendments to Existing Projects	\$ 1,457	_

Amendments to Existing Projects (in thousands of dollars)

Project 09-28	Sponsor Department:	Public Works Depar	tment
Rengstorff Grade Separation/High-Speed Rail Coordination	Category:	Traffic, Parking and	Transportation
Amend existing project to add additional funding to support traffic and civil engineering review of 2016 restart of High-Speed Rail environmental	Additional Annual O&M Costs:	None	niling Wage Project? No
review along the Caltrain corridor.	FY 2015-16	Increased/(Decreased)	FY 2016-17
č	Total Project	Funding	Total Project
Funding Sources	Funding	for FY 2016-17	Funding
C/C Tax	\$ 300	\$ 107	\$ 407
Downtown Revitalization Authority	50	-	50
Total	\$ 350	\$ 107	\$ 457

Project 11-18	Sponsor Department:	Information Technol	ogy
Information Technology Computer Projects Web-based software to provide permit tracking	Category:	Information Technol Communications	ogy and
for building, planning, and engineering applications, inspection recordation, etc. Software will also allow residents, applicants, and	Additional Annual O&M Costs:	None	iling Wage Project?
contractors to view permit and plan check status and submit minor building permits online. The request is to amend the CIP to bring the budget back up to its original amount and to add funds to			
pay for a person who would be dedicated to the project's development and implementation.	FY 2015-16	Increased/(Decreased)	FY 2016-17
project's development and implementation.	Total Project	Funding	Total Project
Funding Sources	Funding	for FY 2016-17	Funding
C/C Tax	\$ 225	\$ -	\$ 225
Water (Includes Water Capacity Charges)	15	-	15
Wastewater (Includes Sewer Capacity Charges)	15	-	15
Shoreline Community	120	-	120
Development Services Fund	200	533	733
Total	\$ 575	\$ 533	\$ 1,108

Amendments to Existing Projects (in thousands of dollars)

Project 11-27	Sponsor Department:	Public Works Depar	rtment
Library Space Modifications Project will complete design of space modifications to address space needs for the Children's Service Area and other Library operations.	Category: Additional Annual O&M Costs:		ailing Wage Project? No
operations.	FY 2015-16	Increased/(Decreased)	FY 2016-17
	Total Project	Funding	Total Project
Funding Sources	Funding	for FY 2016-17	Funding
CIP Reserve	\$ -	\$ 90	\$ 90
C/C Tax	311	-	311
Total	\$ 311	\$ 90	\$ 401

Project 14-34	Sponsor Department:	Public Works Depar	tment
Shoreline Maintenance Storage Plan This project, created to consolidate material storage in Shoreline at Mountain View Regional Park, went out to bid in June 2015. The low bid	Category: Additional Annual O&M Costs:	Facilities None Preva	uiling Wage Project? Yes
received was higher than the Engineer's Estimate. An additional \$385,000 is needed to adequately fund this project.	FY 2015-16	Increased/(Decreased)	FY 2016-17
Funding Sources	Total Project Funding	Funding for FY 2016-17	Total Project Funding
Shoreline Community	\$ 912	\$ 385	\$ 1,297
Total	\$ 912	\$ 385	\$ 1,297

Amendments to Existing Projects (in thousands of dollars)

Project 15-18	Sponsor Department:	Information Technol	logy
Information Technology Computer Projects Additional funding of \$120,000 for IFAS One	Category:	Information Technol Communications	logy and
Solution upgrade and \$145,000 for the Council Chambers upgrade. For additional information, please see the information technology	Additional Annual O&M Costs:	None Preva	niling Wage Project? No
memorandum in Appendix 1.	FY 2015-16	Increased/(Decreased)	FY 2016-17
	Total Project	Funding	Total Project
Funding Sources	Funding	for FY 2016-17	Funding
CIP Reserve	\$ -	\$ 120	\$ 120
C/C Tax	613	•	613
Water (Includes Water Capacity Charges)	123	18	141
Wastewater (Includes Sewer Capacity Charges)	107	10	117
Solid Waste Fund	18	7	25
Shoreline Community	102	21	123
Equipment Replacement Fund	84	-	84
Development Services Fund	14	4	18
Public, Educational, and Governmental (PEG) Funds	-	85	85
Total	\$ 1,061	\$ 265	\$ 1,326

Project 15-54	Sponsor Department:	Public Works Depar	rtment
Drought Response Change Areas On May 19, 2015, the Mountain View City Council adopted a Drought Response CIP (Project 15-54) to fund new smart-metering and outreach programs related to water conservation. Included in the Drought Response CIP was a program to send Home Water Reports to single- family homes in Mountain View for Fiscal Year	Category: Additional Annual O&M Costs:	Preva None	ailing Wage Project? No
2015-16. Additional funding of \$77,000 is required to continue sending Home Water Reports for Fiscal Year 2016-17. Funding Sources Water (Includes Water Capacity Charges)	FY 2015-16 Total Project Funding \$ 292	Increased/(Decreased) Funding for FY 2016-17 \$ 77	FY 2016-17 Total Project Funding \$ 369
	,	<u>'</u>	,
Total	\$ 292	\$ 77	\$ 369

(in thousands of dollars)

CIP Reserve

	20	016-17	20	017-18	2	018-19	2	019-20	2	020-21		
Estimated Available Funding as of July 1	\$	7,813	\$	5,702	\$	3,080	\$	3,080	\$	3,080	1	
Net Revenue Available for Fiscal Year	inc	l'd above		-		-		-		-		
Balance from Projects to be Closed on June 30, 2015		25		-		-		-		-		
Amount Available for Capital Projects	\$	7,838	\$	5,702	\$	3,080	\$	3,080	\$	3,080		
											5	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	508	\$	390	\$	-	\$	-	\$	-	\$	898
Discretionary		1,418		2,232		-		-		-		3,650
Amendments to Existing Projects		210		-		-		-		-		210
Total of All Projects	\$	2,136	\$	2,622	\$	-	\$	-	\$	-	\$	4,758
Estimated Available Balance at June 30	\$	5,702	\$	3,080	\$	3,080	\$	3,080	\$	3,080		

Construction Tax - Real Property Conveyance Tax Fund

	20	016-17	20	017-18	20	018-19	20	019-20	2	020-21	
Estimated Available Funding as of July 1	\$	9,389	\$	4,313	\$	4,164	\$	3,040	\$	2,070	
Net Revenue Available for Fiscal Year	inc	l'd above		3,767		3,307		3,029		2,813	
Balance from Projects to be Closed on June 30, 2015		150		-		-		-		-	
Amount Available for Capital Projects	\$	9,539	\$	8,080	\$	7,471	\$	6,069	\$	4,883	
											5-Year
Capital Improvement Projects											Total
Non-Discretionary	\$	3,968	\$	3,549	\$	4,431	\$	3,999	\$	4,608	\$ 20,555
Discretionary		1,151		367		-		-		-	1,518
Amendments to Existing Projects		107		-		-		-		-	107
Total of All Projects	\$	5,226	\$	3,916	\$	4,431	\$	3,999	\$	4,608	\$ 22,180
Estimated Available Balance at June 30	\$	4,313	\$	4,164	\$	3,040	\$	2,070	\$	275	

Park Land Dedication Fund

	2	016-17	2	017-18	20	18-19	20	19-20	202	0-21		
Estimated Available Funding as of July 1	\$	26,127	\$	3,546	\$	48	\$	48	\$	-		
Net Revenue Available for Fiscal Year	ino	cl'd above		-		-		-		-		
Balance from Projects to be Closed on June 30, 2015		-		-		_		-		-		
Amount Available for Capital Projects	\$	26,127	\$	3,546	\$	48	\$	48	\$	-		
											4	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	-	\$	46	\$	_	\$	48	\$	-	\$	94
Discretionary		22,581		3,452		_		-		-		26,033
Amendments to Existing Projects		-		-		_		-		-		_
Total of All Projects	\$	22,581	\$	3,498	\$	-	\$	48	\$	-	\$	26,127
Estimated Available Balance at June 30	\$	3,546	\$	48	\$	48	\$	_	\$	_		

(in thousands of dollars)

Gas Tax Fund

	20	016-17	2	017-18	20	018-19	20	019-20	20	020-21		
Estimated Available Funding as of July 1	\$	1,878	\$	1,343	\$	1,129	\$	911	\$	684		
Net Revenue Available for Fiscal Year	inc	cl'd abov		382		390		393		391		
Balance from Projects to be Closed on June 30, 2015		50		-		-		-		-		
Amount Available for Capital Projects	\$	1,928	\$	1,725	\$	1,519	\$	1,304	\$	1,075		
											5	-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	585	\$	596	\$	608	\$	620	\$	633	\$	3,042
Discretionary		-		-		-	\$	-		-		-
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	585	\$	596	\$	608	\$	620	\$	633	\$	3,042
Estimated Available Balance at June 30	\$	1,343	\$	1,129	\$	911	\$	684	\$	442		

Vehicle Registration Fee (VRF) - Measure B Funding

	20	16-17	20	17-18	20	18-19	20	19-20	20	20-21		
Estimated Available Funding as of July 1	\$	489	\$	-	\$	25	\$	45	\$	59		
Net Revenue Available for Fiscal Year	incl	'd abov		419		422		424		425		
Balance from Projects to be Closed on June 30, 2015		-		-		-		-		-		
Amount Available for Capital Projects	\$	489	\$	419	\$	447	\$	469	\$	484		
											5	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	-	\$	394	\$	402	\$	410	\$	418	\$	1,624
Discretionary		489		-		-	\$	-		-		489
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	489	\$	394	\$	402	\$	410	\$	418	\$	2,113
Estimated Available Balance at June 30	\$	-	\$	25	\$	45	\$	59	\$	66		

Shoreline Regional Park Community Fund

	2	016-17	2	017-18	2	018-19	2	019-20	2	020-21		
Estimated Available Funding as of July 1	\$	24,963	\$	22,251	\$	14,857	\$	50	\$	56		
Net Revenue Available for Fiscal Year	in	cl'd abov	•	7,976		1,620		3,454		5,897		
Balance from Projects to be Closed on June 30, 2015		50		-		-		-		-		
Amount Available for Capital Projects	\$	25,013	\$	30,227	\$	16,477	\$	3,504	\$	5,953	1	
												5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	853	\$	954	\$	912	\$	939	\$	866	\$	4,524
Discretionary		1,503		14,416		15,515	\$	2,509		-		33,943
Amendments to Existing Projects		406		-		-		-		-		406
Total of All Projects	\$	2,762	\$	15,370	\$	16,427	\$	3,448	\$	866	\$	38,873
Estimated Available Balance at June 30	\$	22,251	\$	14,857	\$	50	\$	56	\$	5,087		

(in thousands of dollars)

Water Fund (Includes Water Capacity Charges)

	20	016-17	2	017-18	2	018-19	2	019-20	2	020-21	
Estimated Available Funding as of July 1	\$	5,034	\$	1,966	\$	(6,730)	\$	(4,578)	\$	(3,712)	
Net Revenue Available for Fiscal Year	inc	cl'd above	\$	5,313		5,367		4,144		4,215	
Balance from Projects to be Closed on June 30, 2015		90		-		-		1		-	
Amount Available for Capital Projects	\$	5,124	\$	7,279	\$	(1,363)	\$	(434)	\$	503	
											5-Year
Capital Improvement Projects											Total
Non-Discretionary	\$	3,063	\$	3,152	\$	3,215	\$	3,278	\$	3,343	\$ 16,051
Discretionary		-	\$	10,857		-		-		-	10,857
Amendments to Existing Projects		95		_		-		-		-	95
Total of All Projects	\$	3,158	\$	14,009	\$	3,215	\$	3,278	\$	3,343	\$ 27,003
Estimated Available Balance at June 30	\$	1,966	\$	(6,730)	\$	(4,578)	\$	(3,712)	\$	(2,840)	

Wastewater Fund (Includes Sewer Capacity Charges)

	20	016-17	20	017-18	2	018-19	2	019-20	20	020-21	
Estimated Available Funding as of July 1	\$	3,402	\$	633	\$	(813)	\$	(1,841)	\$	(925)	
Net Revenue Available for Fiscal Year	inc	el'd abov	\$	4,305		4,425		2,806		2,853	
Balance from Projects to be Closed on June 30, 2015		510		-		-		-		-	
Amount Available for Capital Projects	\$	3,912	\$	4,938	\$	3,612	\$	965	\$	1,928	
											5-Year
Capital Improvement Projects											Total
Non-Discretionary	\$	1,749	\$	1,816	\$	1,853	\$	1,890	\$	1,927	\$ 9,235
Discretionary		1,520	\$	3,935		3,600		-		-	9,055
Amendments to Existing Projects		10		-		-		-		-	10
Total of All Projects	\$	3,279	\$	5,751	\$	5,453	\$	1,890	\$	1,927	\$ 18,300
Estimated Available Balance at June 30	\$	633	\$	(813)	\$	(1,841)	\$	(925)	\$	1	

Solid Waste Fund

	20	16-17	20	17-18	20	18-19	20	19-20	20	20-21		
Estimated Available Funding as of July 1	\$	336	\$	62	\$	52	\$	40	\$	17		
Net Revenue Available for Fiscal Year	incl	d above		295		299		295		311		
Balance from Projects to be Closed on June 30, 2015		5		-		-		-		-		
Amount Available for Capital Projects	\$	341	\$	357	\$	351	\$	335	\$	328		
											5	-Year
Capital Improvement Projects											,	Total
Non-Discretionary	\$	272	\$	305	\$	311	\$	318	\$	323	\$	1,529
Discretionary		-		-		-		-		-		-
Amendments to Existing Projects		7		-		_		_		-		7
Total of All Projects	\$	279	\$	305	\$	311	\$	318	\$	323	\$	1,536
Estimated Available Balance at June 30	\$	62	\$	52	\$	40	\$	17	\$	5		

(in thousands of dollars)

Development Services Fund

	20	16-17	201	17-18	201	18-19	201	9-20	202	0-21		
Estimated Available Funding as of July 1	\$	552	\$	-	\$	-	\$	-	\$	-		
Net Revenue Available for Fiscal Year	incl	l'd abov	•	-		-		-		-		
Balance from Projects to be Closed on June 30, 2015		-		-		-		-		-		
Amount Available for Capital Projects	\$	552	\$	-	\$	-	\$	-	\$	-		
											5-1	Year
Capital Improvement Projects											To	otal
Non-Discretionary	\$	15	\$	-	\$	-	\$	-	\$	-	\$	15
Discretionary		-		-		-	\$	-		-		-
Amendments to Existing Projects		537		-		-		-		-		537
Total of All Projects	\$	552	\$	-	\$	-	\$	-	\$	-	\$	552
Estimated Available Balance at June 30	\$	-	\$	-	\$	-	\$	-	\$	-		

Strategic Property Acquisition Reserve

	20	016-17	201	7-18	201	8-19	201	9-20	202	20-21		
Estimated Available Funding as of July 1	\$	5,000	\$	-	\$	-	\$	-	\$	-		
Net Revenue Available for Fiscal Year	inc	l'd above		-		-		-		-		
Balance from Projects to be Closed on June 30, 2015		-		-		-		-		-		
Amount Available for Capital Projects	\$	5,000	\$	-	\$	-	\$	-	\$	-		
											5-	Year
Capital Improvement Projects											T	`otal
Non-Discretionary	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Discretionary		5,000		-		-		-		-		5,000
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	5,000	\$	-	\$	-	\$	-	\$	-	\$	5,000
Estimated Available Balance at June 30	\$	-	\$	-	\$	-	\$	-	\$	-		

Transportation Oriented Development (TOD) Fund

	20	16-17	20	17-18	20	18-19	20	19-20	20	20-21		
Estimated Available Funding as of July 1	\$	851	\$	901	\$	901	\$	901	\$	597		
Net Revenue Available for Fiscal Year	inc	l'd abov	•	-		-		-		-		
Balance from Projects to be Closed on June 30, 2015		50		-		-		-		-		
Amount Available for Capital Projects	\$	901	\$	901	\$	901	\$	901	\$	597		
											5-	Year
Capital Improvement Projects											T	otal
Non-Discretionary	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Discretionary		-		-		-	\$	304		-		304
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	-	\$	-	\$	-	\$	304	\$	-	\$	304
Estimated Available Balance at June 30	\$	901	\$	901	\$	901	\$	597	\$	597		

	Streets	an	d Side	ew	alks							
Proj No	Project	20	016-17	20	017-18	20	018-19	20	019-20	20	020-21	Total
	Non-Discretionary											
xx-01	Street Resurfacing and Slurry Seal Program	\$	1,539	\$	1,569	\$	1,600	\$	1,632	\$	1,665	\$ 8,005
xx-06	Concrete Sidewalk/Curb Repairs		598		609		622		634		647	3,110
xx-12	Street Lane Line and Legend Repainting		453		56		378		59		393	1,339
xx-26	Biennial PMP Recertification		-		72		-		75		-	147
	Quadrennial City Bridges and Culverts Structural											
18-29	Inspection				150		-		-			150
	Sub-total: Non-Discretionary	\$	2,590	\$	2,456	\$	2,600	\$	2,400	\$	2,705	\$ 12,751
	Discretionary											
17-33	Wagner Avenue Reconstruction		644		-		-		-		-	644
	Sub-total: Discretionary	\$	644	\$	-	\$	-	\$	-	\$	-	\$ 644
		20	016-17	20	017-18	20	018-19	20	019-20	20	020-21	Total
	Total: Streets and Sidewalks	\$	3,234	\$	2,456	\$	2,600	\$	2,400	\$	2,705	\$ 13,395

	Information Techr	ıolog	y an	d C	omn	un	icatio	ons					
Proj No	Project	20:	16-17	201	17-18	20	18-19	20	19-20	20	20-21		Γotal
	Non-Discretionary												
xx-18	Information Technology Computer Projects	\$	185	\$	550		560	\$	570	\$	582	\$	2,447
	Sub-total: Non-Discretionary	\$	185	\$	550	\$	560	\$	570	\$	582	\$	2,447
		_	New				rior		ended			r	Γotal
		Fu	nding			Pr	oject	Pr	oject				New
Proj No	Amendments to Existing Projects					Fu	nding	Fu	nding			Fu	ınding
11-18	Information Technology Computer Projects		533				575		1,108				533
15-18	Information Technology Computer Projects		265				1,061		1,326				265
	Sub-total: Amendments to Existing Projects	\$	798									\$	798
		20	16-17	201	17-18	20	18-19	20	19-20	20:	20-21	,	Fotal
	Total: Information Technology and												
	Communications	\$	983	\$	550	\$	560	\$	570	\$	582	\$	3,245

		Uti	ilities										
Proj No	Project	2	016-17	2	017-18	20	018-19	20	019-20	20	020-21		Total
	Non-Discretionary												
xx-04	Water System Improvements	\$	555	\$	566	\$	577	\$	588	\$	600	\$	2,886
xx-05	Wastewater System Improvements		155		158		162		165		168		808
xx-17	Shoreline Infrastructure Maintenance		239		244		249		254		259		1,245
	Miscellaneous Water Main/Service Line												
	Replacement		2,464		2,513		2,563		2,614		2,666		12,820
	Miscellaneous Storm/Sanitary Sewer Main												
xx-22	Replacement		1,553		1,585		1,616		1,649		1,682		8,085
	Sub-total: Non-Discretionary	\$	4,966	\$	5,066	\$	5,167	\$	5,270	\$	5,375	\$	25,844
	Discretionary												
17-48	Immediate repairs to Sewage Pump Station		1,000		-		=		-		-		1,000
17-50	San Antonio Area Sewer Improvements - Design		320		-		-		-		-		320
	Interceptor Force Trunk Main Rehabilitation,												
18-30	Construction, Phase II		-		1,500		-		-		-		1,500
18-35	Potable Water Well Construction		-		3,000		-		-		-		3,000
	Shorebird Way & Charleston Road Recycled Water												
	Extension & Water System Improvements				1,002		-		-		-		1,002
	San Ramon and San Marcos Inflow and Infiltration												
18-37	Study		-		150		=.		-		-		150
	Water & Sewer Main Replacement Crossing Hwy												
18-38	101 at Three Locations, Construction		-		6,632		-		-		-		6,632
	Central Sewage Trunk Main Rehabilitation,												
19-30	Construction		-		-		3,600		-		-		3,600
	Sub-total: Discretionary	\$	1,320	\$	12,284	\$	3,600	\$		\$		\$	17,204
			New				Prior	Αn	nended				Total
			unding				roject		roject				New
Proj No	Amendments to Existing Projects	1,	unuing			1	unding		unding				unding
•	Drought Response		77			I't	292	I't	369			ľ	4114111 <u>9</u> 77
	Sub-total: Amendments to Existing Projects	\$	77				-					\$	77
		24	016-17	24	017-18	24	018-19	24	019-20	24	020-21		Total
l.		4	010-1/	20	01/-1Q		0 19-1 3	4	ひエソームひ		UZU-Z1	l	1 otai

	Traffic, Parkin	g a	nd T	ra	nspor	tat	ion						
Proj No	Project	20	16-17	2	017-18	20	018-19	20	019-20	20	020-21		Total
	Non-Discretionary												
	Traffic Infrastructure - Miscellaneous Replacements												
xx-02	and Modifications	\$	234	\$	239	\$	244	\$	248	\$	253	\$	1,218
	Street Light Pole Replacements	-	108	-	110	-	113	-	115	-	117	_	563
	Annual Traffic Studies/NTMP Improvements		131		134		137		140		142		684
	TDA Projects		60		60		60		60		60		300
	Intersection Traffic Signal System - Major												
xx-27	Replacements and Upgrades (Intersection TBD)		386		394		402		410		418		2,010
	North Bayshore Semi-Annual Traffic Counts		153		156		159		162		166		796
	Sub-total: Non-Discretionary	\$	1,072	\$	1,093	\$	1,115	\$	1,135	\$	1,156	\$	5,571
	Discretionary												
17-29	El Monte/Marich Pedestrian Improvements		250		_		_		_		_		250
	Bicycle Transportation Plan Bike Lanes		96		_		_		_				96
	Automated Guideway Transit Feasibility Study		302		_		_		_		_		302
	Rengstorff Grade Separation Environmental												
	Clearance		1,000		_		_		_		_		1,000
17 37	Stierlin Road Bicycle and Pedestrian		1,000										1,000
17-41	Improvements, Design		555		_		_		_		_		555
17 11	Castro Street Bike Lane, El Camino Real to		333										333
17-53	California Steet, Feasibility Study		100		_		_		_		_		100
	Bicycle/Pedestrian Major Project Placeholder		-		1,000		_		_		_		1,000
	Shoreline Boulevard Interim Bus Lane and Utility				1,000								1,000
	Improvements, Construction		_		12,545		_		_		_		12,545
	Charleston Road Improvements, Design		-		2,365		_		_		_		2,365
	Rengstorff Ave and Leghorn St Traffic Signal and												
	Geometric Modifications		_		565		_		_		_		565
	San Antonio and Bayshore Traffic Signal and												
18-44	Geometric Modifications		_		805		_		_		_		805
	Stierlin Road Bicycle and Pedestrian												
19-29	Improvements, Construction		_		_		2,810		_		_		2,810
	Charleston Road Improvements, Construction		-		=.		16,110				=.		16,110
20-30	Ellis Street to Light Rail Trail		-		-		-		304		-		304
	Sub-total: Discretionary	\$	2,303	\$	17,280	\$	18,920	\$	304	\$	-	\$	38,807
			A.T.				n ·	_	, ,				T
			New				Prior		nended	ı			Total
D	Amondana (A. T. C. C. T. C. C.	Fu	ınding			-	roject		roject			_	New
Proj No	ų į					Fı	ınding	Fi	ınding			F	unding
	Rengstorff Grade Separation/High-Speed Rail		40-				a = 5		. = =				=
09-28	Coordination		107				350		457				107
	Sub-total: Amendments to Existing Projects	\$	107									\$	107
		20	16-17	2	017-18	20	018-19	20	019-20	20	020-21		Total
	Total: Traffic, Parking & Transportation	\$	3,482	\$	18,373	\$	20,035	\$	1,439	\$	1,156	\$	44,485

	I	Facilitie	S					
Proj No	Project	2016-17		2017-18	2018-19	2019-20	2020-21	Total
	Non-Discretionary							
xx-14	Facilities Maintenance Plan	\$ 691		\$ 704	718	\$ 733	\$ 747	\$ 3,593
xx-16	Maintenance Agreement for JPB/VTA Transit	60)	61	62	63	65	311
xx-25	Annual New Energy Conservation Measures	179)	91	187	95	194	746
	Sub-total: Non-Discretionary	\$ 930)	\$ 856	\$ 967	\$ 891	\$ 1,006	\$ 4,650
	Discretionary							
17-30	Facilities Major Planned and Emergency Repairs	818	;	-	-	-	-	818
17-32	Rengstorff Park Community Center, Construction	21,350)	=.	-	-	-	21,350
17-38	Fire Station 4 Modular Exercise Facility	350)	_	-	-	-	350
17-43	Fourth Floor Tenant Improvement and Remodeling	250)	-	-	-	-	250
18-32	CPA MainStage Sound System	-		232	-	-	-	232
	Fire/Police Training and Classroom Facility at Fire							
18-34	Station 5, Design	-	-	644	-	-	-	644
	Police/Fire Administration Building Expansion,							
18-39	Design	-	-	2,000	-	-	-	2,000
	Fire/Police Training and Classroom Facility at Fire							
20-29	Station 5, Construction	-	.	-	-	2,509	-	2,509
	Sub-total: Discretionary	\$ 22,768	;	\$ 2,876	\$ -	\$ 2,509	\$ -	\$ 28,153
		New			Prior	Amended		Total
		Funding			Project	Project Project		New
Proj No	Amendments to Existing Projects	Tunuing	'		Funding	Funding		Funding
-	Library Space Modifications	90	,		311	401		90
	Shoreline Maintenance Storage Plan	385			912	1,297		385
	Sub-total: Amendments to Existing Projects	\$ 475						\$ 475
		2016-17		2017-18	2018-19	2019-20	2020-21	Total
	Total: Facilities	\$ 24,173		\$ 3,732	\$ 967	\$ 3,400	\$ 1,006	\$ 33,278

	Parks a	and	l Recr	ea	tion							
Proj No	Project	2	016-17	20	017-18	2018-19	20	19-20	20	20-21		Total
	Non-Discretionary											
xx-07	Parks Pathway Resurfacing	\$	81	\$	82	84	\$	86	\$	87	\$	420
	Shoreline Pathway, Roadway, Parking											
xx-08	Improvements		191		195	199		203		207		995
	Forestry Maintenance Program and Street Tree											
xx-09	Replanting		438		447	456		465		392		2,198
	Biennial Median Renovations and Roadway											
xx-19	Landscape Renovations		-		73	-		76		-		149
xx-19	Biennial Park Renovations/Improvements		108		-	112		-		116		336
xx-20	Biennial Good Neighbor Fence Replacements		36		-	37		-		39		112
xx-26	Biennial Tennis Court Resurfacing		84		-	87		-		91		262
	Sub-total: Non-Discretionary	\$	938	\$	797	\$ 975	\$	830	\$	932	\$	4,472
	Discretionary											
17-34	South Whisman Area Park, Design		835		_	-		_		_	T	835
	Park Restroom Renovation, Group A		660		_	-		_		_		660
	Wyandotte Park Design		535		-	-		_		_		535
	Stevens Creek Trail Bridge Improvement											
	Feasibility Study		60		_	_		_		_		60
	Community Garden at Shoreline and Latham		520		-	-		_		-	Ī	520
	Evandale Mini Park		1,605		-	-		-		-		1,605
17-46	Mora/Ortega Park, Design and Construction		1,628		-	-		_		_		1,628
	Castro School Bathroom: Partnership with School											
17-47	District		448		_	_		_		_		448
	Shoreline Golf Links – Tee Leveling, Turf											
17-51	Improvement, Bunker Sand		150		-	-		-		-		150
17-52	Sailing Lake Shoreline Improvements – Design		169		-	-		-		-		169
	South Whisman Area Park, Construction		-		4,670	-		-		-		4,670
	Wyandotte Park Construction		-		2,580	-		-		-		2,580
	Sub-total: Discretionary	\$	6,610	\$	7,250	\$ -	\$	-	\$	-	\$	13,860
		2	016-17	24	017-18	2018-19	20	19-20	20	20-21	_	Total
	Total: Parks and Recreation	\$	7,548		8,047	\$ 975	\$	830	\$	932		18,332

	Regulator	ry	Requi	irer	nents	S					
Proj No	Project	20	016-17	20	17-18	2018-19	20	19-20	20	20-21	Total
	Non-Discretionary										
xx-10	Shoreline Landfill Cap Maintenance and Repairs	\$	131	\$	134	137	\$	140	\$	142	\$ 684
	Landfill Gas/Leachate System Repairs &										
xx-13	Improvements		131		134	137		140		142	684
xx-24	Biennial Installation of ADA Curb Ramps		-		64	-		67		-	131
xx-24	Biennial ADA Improvements to City Facilities		90		-	93		-		97	280
	Sub-total: Non-Discretionary	\$	352	\$	332	\$ 367	\$	347	\$	381	\$ 1,779
	Discretionary										
17-31	Charleston Slough Improvement – Feasibility Study		817		_	-		_		_	817
17-49	Stormwater Permit Compliance		200		-	-		-		-	200
	Sub-total: Discretionary	\$	1,017	\$	-	\$ -	\$	-	\$	-	\$ 1,017
		20	016-17	20	17-18	2018-19	20	19-20	20	20-21	Total
	Total: Regulatory Requirements	\$	1,369	\$	332	\$ 367	\$	347	\$	381	\$ 2,796

	Miscellaneous												
Proj No	Project	20	16-17	203	17-18	20	18-19	20	19-20	20	20-21]	Total
	Non-Discretionary												
xx-11	Developer Reimbursements	\$	120	\$	120	\$	124	\$	128	\$	128	\$	620
xx-20	Biennial Real Estate Technical and Legal Services		-		73		-		76		-		149
	Sub-total: Non-Discretionary	\$	120	\$	193	\$	124	\$	204	\$	128	\$	769
		20:	16-17	20	17-18	20	18-19	20	19-20	20	20-21	7	Γotal
	Total: Miscellaneous	\$	120	\$	193	\$	124	\$	204	\$	128	\$	769

	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Grand Total: All Categories	\$ 47,272	\$ 51,033	\$ 34,395	\$ 14,460	\$ 12,265	\$159,425

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
02-42	Charleston East Site - Post Marketing Activities	Comm. Dev.	1,765	-	380
04-29	Bubb Park and Huff Park Restrooms	Public Works	633	15	236
05-39	Recycled Water Distribution System Construction	Public Works	5,270	122	488
07-18	2006-07 Information Services Computer Projects	IT	226	1	20
07-35	Stevens Creek Trail, El Camino Real to Dale/Heatherstone, Design	Public Works	1,203	5	10
07-43	Council Chambers Technology Update	City Clerk	655	7	30
07-46	Caltrain Station Parking Deck, Engineering/Environmental Review	Public Works	455	361	2
08-18	2007-08 Information Services Computer Projects	IT	610	77	7
08-27	Permanente Creek Improvements Design (SCVWD)	Public Works	175	3	48
08-99	General Plan	Comm. Dev.	2,691	19	88
09-18	Information Technology Computer Projects	IT	785	11	35
09-28	Rengstorff Avenue Grade Separation/High Speed Rail Coordination	Public Works	350	6	86
09-30	Modification to Alleyway Behind 200 Block of Castro Street	Comm. Dev.	50	3	47
09-35	Install New Radio System Improvements and Monopole	Police	330	16	246
09-44	Mariposa/W. Dana Park, Design and Construction	Comm. Svcs.	1,412	2	19
10-11	2009-10 Developer Reimbursements	Public Works	105	5	72
10-18	Information Technology Computer Projects	IT	391	14	222
10-28	California Street Rule 20A Underground Utility District No. 40	Public Works	55	3	39
10-30	CPA-SecondStage Support Space Addition, Design	Public Works	335	13	21
10-33	AB 2466 Renewable Energy Facility Evaluation	Public Works	150	6	90
10-34	Greening the Library	Public Works	140	8	4
10-35	Create Zero Waste Action Plan	Public Works	245	17	14
11-04	2010-11 Water System Improvements	Public Works	310	15	3
11-18	Information Technology Computer Projects	IT	575	23	352
11-27	Library Space Modifications, Design and Phase I	Public Works	311	121	129
11-31	Vassar Avenue Reconstruction, Design	Public Works	180	5	25
11-33	Athletic Field, Construction	Public Works	15,554	104	579
11-34	Stevens Creek Trail Landscaping Improvements South of ECR	Public Works	93	5	82
11-36	Improvements to Open Space at Bonnie and Beatrice Streets	Comm. Svcs.	32	2	27
11-37	Highway 101 Auxiliary Lanes Coordination	Public Works	100	2	34
11-38	Highway 85 Noise Barrier Study	Public Works	200	12	181
11-45	North Bayshore Precise Plan	Comm. Dev.	2,820	678	130
12-04	11-12 Water System Improvements	Public Works	314	5	9
12-11	11-12 Developer Reimbursements	Public Works	108	7	101
12-15	11-12 Annual Traffic Studies/NTMP Improvements	Public Works	119	32	0
12-18	Information Technology Computer Projects	IT	875	35	246
12-28	Police/Fire Administration Building Refurbishment	Public Works	955	25	4
12-31	Induction Lighting Replacements, Phase 1	Public Works	1,132	481	97

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
12-32	Middlefield Road Median Islands Reconstruction, Easy Street to Shoreline Blvd.	Public Works	883	143	21
12-33	Critttenden Park (West Field) Turf Replacement, Design and Construction	Comm. Svcs.	1,485	90	1,386
12-34	Parks and Trails Maintenance Projects	Public Works/ Comm. Svces	208	3	41
12-37	Microfiche to Digital Imaging Conversion	IT	525	87	61
12-43	Moffett Gateway Property - Preparation for Development	Public Works	850	64	27
12-45	Regional Public Safety Automated Information Systems	Public Works	3,315	985	26
12-48	Shoreline Sea Level Rise Study	Public Works	460	11	28
13-04	Water System Improvements	Public Works	320	1	15
13-05	Wastewater System Improvements	Public Works	144	19	19
13-11	Developer Reimbursements	Public Works	112	7	105
13-15	Annual Traffic Studies/NTMP Improvements	Public Works	106	38	-
13-18	Information Technology Computer Projects	IT	506	27	111
13-21	Miscellaneous Water Main/Service Line Replacement	Public Works	1,892	81	167
13-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,740	25	0
13-29	Residential Parking Permit Program Study	Public Works	32	0	1
13-30	Shoreline Boulevard Adaptive Signal System	Public Works	1,591	145	98
13-33	Center for the Performing Arts (CPA) SecondStage Tension Grid Installation	Comm. Svcs.	242	10	0
13-34	Landels Park Restroom	Public Works	360	21	325
13-36	Fayette Park	Public Works	560	50	364
13-37	El Camino Real/San Antonio Precise Plan	Comm. Dev.	1,389	87	32
13-38	Immigrant House Move/Storage	Public Works	32	0	2
13-40	Acquisition of 771 North Rengstorff	Public Works	3,400	61	0
14-02	Traffic and Streetlight Improvements	Public Works	306	22	0
14-04	Water System Improvements	Public Works	327	73	117
14-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	180	50	0
14-11	Developer Reimbursements	Public Works	112	7	103
14-17	Shoreline Infrastructure Maintenance	Public Works	225	41	64
14-18	Information Technology Computer Projects	IT	330	65	48
14-19	Biennial Median Renovations and Roadway Landscape Renovations	Comm. Svcs.	68	7	22
14-20	Biennial Real Estate Technical and Legal Services	Public Works	68	16	4
14-21	Miscellaneous Water Main/Service Line Replacement	Public Works	1,688	306	1,158
14-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,335	286	830
14-27	Tennis Court Resurfacing at Cooper, Stevenson, Sylvan, and Whisman	Comm. Svcs.	222	4	58
14-28	Street Sign Replacements	Public Works	202	10	134
14-29	Doane Avenue Reconstruction	Public Works	607	454	60

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
14-30	Central Sewage Trunk Main - Inspection and Cleaning	Public Works	150	8	127
14-31	West Sewage Trunk Main - Inspection and Cleaning	Public Works	200	12	188
14-32	Sewage Pump Station Replacement Analysis	Public Works	250	21	11
14-33	Interceptor Force Trunk Main - Manhole Construction, Inspection and Cleaning	Public Works	740	34	121
14-34	Shoreline Maintenance Storage Plan	Public Works	912	65	688
14-35	Safe Routes to Schools Education Program	Public Works	565	397	29
14-36	Modifications to Castro Street, between El Camino Real and Miramonte Avenue	Public Works	950	57	861
14-37	Resurfacing Segments of Rengstorff Avenue, Old Middlefield Way, and Charleston Road	Public Works	1,598	77	1,464
14-38	Permanente Creek Trail - Charleston Road and Amphitheatre Parkway Crossings, Design	Public Works	605	84	263
14-40	Pedestrian/Bicycle Safety Improvements	Public Works	300	15	232
14-41	California Street/Escuela Avenue Improvements	Public Works	450	28	-
14-42	Update Bicycle Transportation Plan	Public Works	200	16	32
14-43	Shoreline Transportation Improvements/North Bayshore Area Precise Plan Coordination	Public Works	150	32	14
14-44	Shoreline Transit Corridor, Feasibility Study	Public Works	600	11	3
14-46	Caltrain Modernization Program - Environmental Review	Public Works	150	95	19
14-47	Sea Level Rise Flood Protection Coordination	Public Works	100	29	10
14-48	Utility Capacity and Alignment Engineering Studies - El Camino Real and San Antonio Change Areas	Public Works	470	117	145
14-49	Water and Sewer Capacity Analyses	Public Works	250	62	95
14-50	Fire Station Alerting System	Fire	253	15	238
14-52	Landfill Gas Flare Replacement	Public Works	1,208	83	12
14-54	McKelvey Park Detention Basin SCVWD Coordination	Public Works	350	19	288
14-56	Technology Projects (Google Grant)	IT	500	88	330
15-01	Street Resurfacing Program	Public Works	861	49	750
15-02	Traffic and Streetlight Improvements	Public Works	224	97	65
15-03	Slurry Seal Program	Public Works	126	5	75
15-04	Water System Improvements	Public Works	533	133	0
15-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	184	25	129
15-11	Developer Reimbursements	Public Works	116	7	109
15-14	Facilities Maintenance Plan	Public Works	679	15	2
15-15	Annual Traffic Studies/NTMP Improvements	Public Works	126	5	84
15-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	57	5	40
15-17	Shoreline Infrastructure Maintenance	Public Works	230	74	113
15-18	Information Technology Computer Projects	IT	1,061	260	657

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
15-19	Biennial Park Renovations/Improvements	Comm. Svcs.	103	5	75
15-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	34	2	29
15-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,165	132	2,031
15-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	2,425	88	1,348
15-23	TDA Projects	Public Works	283	264	7
15-25	Annual New Energy Conservation Measures	Public Works	172	16	10
15-26	Biennial Tennis Court Resurfacing	Public Works	80	5	75
15-27	Drew Avenue Reconstruction	Public Works	619	434	124
15-28	Permanente Creek Trail, Rock Street to West Middlefield Road, Design	Public Works	370	342	19
15-29	Interceptor and Central Trunk Main Rehabilitation, Design	Public Works	324	20	304
15-30	Parking Technology Implementation	Comm. Dev.	75	53	0
15-31	Modifications to Grant/Phyllis/Martens Intersection	Public Works	897	152	726
15-32	Shoreline Boulevard Pathway (Villa Street to Wright Avenue), Design	Public Works	280	102	27
15-33	City Bridge and Culvert Repairs	Public Works	135	13	98
15-34	Street Lighting Downtown, Assessment and Possible Construction	Public Works	150	9	140
15-35	Citywide Trash Capture Feasibility Study	Public Works	125	29	1
15-36	Lower Stevens Creek Levee Improvements Study	Public Works	275	85	57
15-37	Permanente Creek Trail - Amphitheatre Parkway Crossing, Construction	Public Works	1,265	77	1,188
15-38	Sailing Lake Access Road	Public Works	225	14	210
15-39	Shoreline Boulevard 101 Off-Ramp Modification Feasibility Study	Public Works	320	109	202
15-40	Facilities Major Planned and Emergency Repairs	Public Works	665	32	371
15-41	771 Rengstorff Avenue Park, Design	Public Works	235	38	-
15-42	Rengstorff Park Lighting Improvements	Public Works	1,385	171	591
15-43	Rengstorff Park Community Center, Design	Public Works	2,900	1,581	655
15-45	Shoreline Golf Links Improvements	Comm. Svcs.	139	15	24
15-46	City Hall Security	Public Works	401	164	163
15-47	East Whisman Precise Plan, EIR and Infrastructure Study	Comm. Dev.	690	42	648
15-48	Green Bike Lane Pilot Project	Public Works	251	25	224
15-49	Police Department/Library CCTV Replacement	Library/Police	267	16	251
15-50	Acquisition of Real Property, 2254 Wyandotte Street	Public Works	2,760	75	2
15-51	Library Chiller Replacement	Public Works	865	608	1
15-52	Park Drive Trash Capture Device	Public Works	325	20	305
15-53	Marketing of Hope Street Lots	Comm. Dev.	525	105	272
15-54	Drought Response	Public Works	292	82	92
16-01	Street Resurfacing and Slurry Seal Program	Public Works	1,329	91	1,223
16-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	230	14	216
16-03	Street Light Pole Replacements	Public Works	93	6	87

Project	Duning Title	Sponsor	Total	Encumbrances	Balance at
Number 16-04	Project Title Water System Improvements	Department Public Works	Budget 544	at 3/31/2016	3/31/2016 411
16-04	Wastewater System Improvements	Public Works	152	9	143
16-05	Concrete Sidewalk/Curb Repairs	Public Works	313	16	272
	Parks Pathway Resurfacing	Comm. Svcs.	79	10	20
	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	187	11	176
		Comm. Svcs.		78	76
	Forestry Maintenance Program and Street Tree Replanting		355		
	Shoreline Landfill Cap Maintenance and Repairs	Public Works	129	7	53
16-11	Developer Reimbursements	Public Works	116	7	109
	Landfill Gas/Leachate System Repairs & Improvements	Public Works	129	7	102
	Facilities Maintenance Plan	Public Works	727	264	169
	Annual Traffic Studies/NTMP Improvements	Public Works	129	8	121
16-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	59	8	51
16-17	Shoreline Infrastructure Maintenance	Public Works	234	14	220
16-18	Information Technology Computer Projects	IT	455	62	354
16-19	Biennial Median Renovations and Roadway Landscape Renovations	Comm. Svcs.	270	16	254
16-20	Biennial Real Estate Technical and Legal Services	Public Works	171	48	81
16-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,415	147	2,265
16-22	Miscellaneous Storm/Sanitary Sewer Main Replacement (Will include Hwy 85 Xing @ SCT)	Public Works	1,523	93	1,429
16-23	TDA Projects	Public Works	60	4	55
16-24	Biennial Installation of ADA Curb Ramps	Public Works	62	4	58
16-25	Annual New Energy Conservation Measures	Public Works	88	17	-
16-26	Biennial PMP Recertification	Public Works	69	4	54
16-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	379	85	291
16-28	North Bayshore Semi-Annual Traffic Counts	Comm. Dev.	150	9	141
16-29	Interceptor Force Trunk Main Rehabilitation, Construction, Phase I	Public Works	2,400	146	2,254
16-30	Hackett Avenue Reconstruction	Public Works	631	39	592
16-31	Shoreline Park Irrigation Replacement	Comm. Svcs.	1,026	63	962
16-32	Fayette Area Park, Construction	Public Works	1,650	101	1,549
16-33	771 Rengstorff Avenue Park, Construction	Public Works	1,540	216	1,299
16-34	Regional Public Safety Communications System - Infrastructure Replacement	Police	2,380	701	1,374
16-35	Shoreline at Mountain View Master Plan	Comm. Svcs.	139	95	37
16-36	Permanente Creek Trail Extension - West Middlefield Rd to McKelvey Park, Feasibility Study	Public Works	55	3	50
16-37	Graham Athletic Field Synthetic Turf Replacement	Public Works	650	40	610
16-38	Latham Street/Church Street Bike Boulevard Study	Public Works	130	8	122
16-39	Calderon Avenue Bike Lane	Public Works	250	15	226

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
16-40	Castro/Moffett/Central Intersection Near Term Improvements	Public Works	1,700	104	1,594
16-41	Transit Center Master Plan	Public Works	1,000	878	81
16-42	Installation of Solar Panels at Three City Facilities	Public Works	2,370	918	188
16-43	Teen Center Drainage	Public Works	100	1	22
16-44	Capital Improvement Program Development	Public Works	50	3	42
16-45	Park Irrigation Pump Installation	Comm. Svcs.	253	15	238
16-46	Park Restroom Renovation, Group B	Public Works	297	35	262
16-47	Permanente Creek Trail – Rock Street to West Middlefield Road, Construction	Public Works	1,375	1,314	61
16-48	East Whisman Area Transportation Oriented Development (TOD) Improvements	Public Works	3,000	182	2,806
	Shoreline Golf Links Improvements	Comm. Svcs.	150	102	45
16-50	Sewage Pump Station and Landfill Flare Station Microturbine Maintenance and Repairs	Public Works	170	28	104
16-51	Replacement of Utility Billing/Cash Receipting/Business License System	IT	600	37	563
16-52	Municipal Operations Center (MOC) Dewatering Pad	Public Works	360	22	337
16-53	Citywide Trash Capture Device, Design and Construction, Phase I	Public Works	2,000	396	1,596
16-54	Storm Drain Master Plan Update	Public Works	535	438	85
16-55	Downtown Street Sign Program – El Camino Signs	Public Works	63	7	43
16-56	Shoreline Boulevard – Right-of-Way and Tree Impact Analysis	Public Works	203	12	188
16-57	Shoreline Corridor Study Transportation Improvements—Coordination and Implementation	Public Works	150	109	41
16-58	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Design	Public Works	2,955	179	2,757
16-59	Charleston Road Improvements, Feasibility Study	Public Works	762	47	715
	Shoreline Boulevard at Highway 101 Bicycle/Pedestrian Bridge, Preliminary Design	Public Works	533	33	500
16-61	Water & Sewer Main Replacement Crossing Hwy 101 at Three Locations, Design	Public Works	800	49	751
16-62	North Bayshore Program Manager	Public Works	267	16	251
16-63	North Bayshore Development Coordination	Public Works	160	10	150
16-64	City Hall Remodel	Public Works	2,000	129	1,822
	Adopted Mid-Year Capital Improve	ment Projects			
	Multimodal Improvement Plan and Transportation Impact Fee Nexus Study	Comm. Dev.			
16-66	Rengstorff Park Aquatic Complex Remediation	Public Works			
16-67	El Camino Real Streetscape Plan	Comm. Dev.			
16-68	Recycled Water System Improvements Planning	Public Works			
	Total of Active Projects		147,853	20,068	59,838

Projects to Close (in thousands of dollars)

CIPs to be closed on June 30, 2016

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances at 3/31/2016	Balance at 3/31/2016
			-	-	-
06-25	Facilities Major Planned and Emergency Repairs	Public Works	1,920	2	13
07-42	Police/Fire Building Interior Refurbishment	Public Works	400	-	0
09-24	Rengstorff Park Master Plan	Comm. Svcs.	464	0	3
09-26	Permanente Trail Charleston Road Undercrossing Feasibility Study	Public Works	280	2	31
10-39	California/Escuela, California/Ortega and Whisman/Middlefield Traffic Signal Modifications	Public Works	1,361	259	45
10-40	North Shoreline Boulevard (in the Park) Storm Drainage Rehabilitation	Public Works	887	2	27
11-17	Shoreline Infrastructure Maintenance	Public Works	210	0	0
11-41	Landfill Microturbine Replacement	Public Works	558	2	27
11-43	Vehicle Emissions Reduction VERBS Program	Public Works	565	2	29
11-44	Central Expressway Sidewalks, Gemini Avenue to Moffett Blvd.	Public Works	625	1	17
12-02	11-12 Traffic Signal and Street Light Pole Replacements/Modifications	Public Works	196	0	4
12-05	11-12 Wastewater System Improvements	Public Works	141	7	2
12-07	11-12 Parks Pathway Resurfacing	Comm. Svcs.	73	0	1
12-13	11-12 Landfill Gas/Leachate System Repairs & Improvements	Public Works	119	0	1
12-17	Shoreline Infrastructure Maintenance	Public Works	216	0	0
12-21	Miscellaneous Water Main/Service Line Replacement	Public Works	1,335	4	67
12-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,497	16	222
12-29	Mechanical System Replacement at Eagle and Rengstorff Pools	Comm. Svcs.	1,133	1	0
12-30	Vassar Avenue Reconstruction, Construction	Public Works	400	-	-
12-36	Rock Church Refurbishment and Modification	Public Works	2,601	0	0
12-38	Alignment/Constructability Study for Utility Crossing Replacements at Hwy 101 and 85	Public Works	134	31	2
12-40	Recycled Water System Expansion Feasibility Study	Public Works	300	1	21
13-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	177	7	0
13-17	Shoreline Infrastructure Maintenance	Public Works	221	0	0
13-19	Biennial Park Renovations/Improvements	Comm. Svcs.	99	2	1
13-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	33	1	10
13-24	Biennial ADA Improvements to City Facilities	City Mgr.	83	0	0
13-25	Annual New Energy Conservation Measures	Public Works	166	-	0
13-28	Dana Street Reconstruction	Public Works	444	13	20
13-31	Shoreline Golf Links Improvements	Comm. Svcs.	160	-	-
14-01	Street Resurfacing Program	Public Works	784	7	104
14-03	Slurry Seal Program	Public Works	183	3	42
14-05	Wastewater System Improvements	Public Works	146	9	134
14-06	Concrete Sidewalk/Curb Repairs	Public Works	442	0	3

Projects to Close

(in thousands of dollars)

CIPs to be closed on June 30, 2016

Project	D., 1.4 774.	Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	at 3/31/2016	3/31/2016
	Parks Pathway Resurfacing	Comm. Svcs.	12	0	3
14-12	Street Lane Line and Legend Repainting	Public Works	39	0	3
14-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	124	0	0
14-15	Annual Traffic Studies/NTMP Improvements	Public Works	18	0	1
14-23	TDA Projects	Public Works	60	3	53
14-24	Biennial Installation of ADA Curb Ramps	Public Works	24	0	3
14-25	Annual New Energy Conservation Measures	Public Works	84	0	1
14-26	Biennial PMP Recertification	Public Works	66	0	7
14-53	Shoreline Boulevard Crosswalk Improvements	Public Works	172	0	6
14-55	School Zone Speed Limit15 mph Sign Installation	Public Works	137	1	9
14-57	Middlefield Light Rail Station Bike Share Station	Public Works	192	12	180
15-05	Wastewater System Improvements	Public Works	149	9	140
15-06	Concrete Sidewalk/Curb Repairs	Public Works	267	1	0
15-07	Parks Pathway Resurfacing	Comm. Svcs.	78	0	0
15-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	299	-	-
15-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	126	4	0
15-12	Street Lane Line and Legend Repainting	Public Works	416	4	62
15-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	126	-	0
15-24	Biennial ADA Improvements to City Facilities	Public Works	86	4	2
15-44	Mountain View Veterans Memorial	Public Works	102	1	2
16-12	Street Lane Line and Legend Repainting	Public Works	54	3	48
			-	-	-
	Total of Closed Projects		20,984	414	1,347