



City of
Mountain View

ADOPTED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR
2022-23



CITY OF MOUNTAIN VIEW

**Adopted Fiscal Year 2022-23
Capital Improvement Program**

City Council

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Prepared by:

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DATE: September 12, 2022

TO: City Council

FROM: Nancy Doan, Senior Management Analyst
Joy Houghton, Associate Engineer
Robert Gonzales, Principal Civil Engineer
Edward Arango, Assistant Public Works Director/City Engineer
Dawn S. Cameron, Public Works Director

VIA: Kimbra McCarthy, City Manager

SUBJECT: **Adopted Fiscal Year 2022-23 Capital Improvement Program**

This document presents the Adopted Fiscal Year 2022-23 Capital Improvement Program (CIP). Fiscal Year 2022-23 is the second year of the biennial capital improvement planning cycle. Being an off year, the approval process is focused on: (1) projects that were scheduled to “roll forward” for funding in Fiscal Year 2022-23; (2) modifications to some “roll-forward” projects; (3) a limited number of new projects; and (4) amendments to existing projects.

The City Council provided guidance for the development of the Fiscal Year 2022-23 CIP during the Study Session on April 12, 2022. The Recommended Fiscal Year 2022-23 CIP was adopted and funding approved by the City Council on June 28, 2022 (Resolution Nos. 18688 and S-168).

ADOPTED FISCAL YEAR 2022-23 CIP

The Adopted Fiscal Year 2022-23 CIP is balanced and maintains all fund reserves as required by Council policy. It includes New Projects and Amended Projects as described below.

New Projects

In addition to funding 25 planned nondiscretionary annual and periodic infrastructure maintenance projects to preserve the City’s significant investment in its infrastructure and facilities, the Adopted Fiscal Year 2022-23 CIP funds 21 new discretionary projects responding to City Council, community, and operational priorities.

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 2022-23 CIP also includes amendments to 33 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.

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 2021-22 so that unspent balances could be reprogrammed to other capital projects. This effort resulted in approximately \$1.94 million being returned to various funding sources. A list of the remaining active projects is provided in the Active Projects section of this document.

CONCLUSION

The Adopted Fiscal Year 2022-23 CIP places a priority on funding annual and periodic infrastructure projects that preserve the City's significant investment in infrastructure and facilities, and new projects that support City Council, community, and operational priorities.

ND/8/PSD

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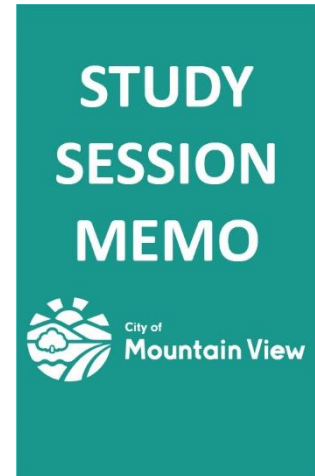
DATE: April 12, 2022

TO: Honorable Mayor and City Council

FROM: Nancy Doan, Senior Management Analyst
Joy Houghton, Associate Engineer
Robert Gonzales, Principal Civil Engineer
Edward Arango, Assistant Public Works
Director/City Engineer
Dawn S. Cameron, Public Works Director

VIA: Kimbra McCarthy, City Manager

TITLE: **Fiscal Year 2022-23 Capital Improvement Program**



PURPOSE

The purpose of this Study Session is to provide the City Council an overview of the Capital Improvement Program and obtain City Council input to guide staff in the preparation of the recommended Fiscal Year 2022-23 Capital Improvement Program.

BACKGROUND

Fiscal Year 2022-23 is the second year of the biennial capital improvement planning cycle. During the second year of the cycle, review is focused on the following types of projects:

1. Projects that are scheduled to “roll forward” for funding in Fiscal Year 2022-23;
2. Modifications to some “roll-forward” projects;
3. A limited number of new projects; and
4. Amendments to existing projects.

The Capital Improvement Program (CIP) is divided into Non-Discretionary and Discretionary Projects as described below:

- Non-Discretionary Projects are primarily annual and periodic infrastructure maintenance projects to preserve the City’s significant investment in its infrastructure and facilities and projects required for regulatory compliance. While Council can alter funding, these projects

are generally approved with few changes on a consistent cycle (annual or biennial) with small inflationary adjustments.

- Discretionary Projects are those projects that do not fit the Non-Discretionary description and require approval of the City Council.

The number and types of projects recommended to be included in the CIP are based on staffing and funding resources. To set the context for discussion of projects, this Study Session memo provides an update on the number of active capital improvement projects, the status of resources available to deliver those projects, and current funding available for the CIP. Information is also provided on the status of active bicycle and pedestrian projects.

Active Projects

There are currently 329 active projects in the CIP, of which 139 are Non-Discretionary Projects and 190 are Discretionary Projects from Fiscal Year 2021-22 and earlier (Attachment 1).

Notably, 26 of the active CIP projects involve bicycle and pedestrian improvements. Attachment 2 provides the status of these projects.

The number and value of CIP projects in the last 10 years have increased substantially due to a growing local economy, new funding sources, and the City's desire to enhance the community through a variety of project types, including pedestrian and bicycle improvements, parks and recreation, facilities renovations, major utilities, and transportation. Table 1 reflects an increase in new projects each year of more than 15% in the second five-year period, and more than double in the total value of projects.

Table 1—Five-Year Averages of New Projects

Five-Year Period	Average Number of New Projects per Year	Average Total Budget of New Projects per Year
2012-13 through 2016-17	51	\$27.9 million
2017-18 through 2021-22	59	\$64.8 million

As part of last year's five-year CIP development efforts, staff reduced the recommended number of new projects to better align with staff's capacity to deliver the projects and respond to the reduction of available CIP funding as compared to pre-pandemic amounts. In addition, the Non-Discretionary projects were reorganized and redefined to combine related projects under one CIP project while maintaining the total funding amount, annually. As a result of these efforts, 43 new projects were approved in the Fiscal Year 2021-22 CIP, compared to the five-year annual average of 59 new projects.

Maintaining staffing levels to deliver capital projects has continued to be a challenge for the Public Works Department, and this year the Department is anticipating retirements in several key positions. For this reason, staff recommends that the number of roll-forward and new CIP projects included in the Fiscal Year 2022-23 CIP be limited. Staff must balance initiating these new CIP projects with continuing work to complete the active CIP projects listed in Attachment 1.

CIP Funding Sources Status

Depending on the project scope and location, different funding sources may be used. Table 2 lists the funding sources used to fund capital improvement projects.

Table 2: CIP Funding Sources

Funding	Source and Uses
UNRESTRICTED FUNDS	
CIP Reserve	General Fund surpluses as approved by the City Council and a portion of lease revenues. There are no restrictions on the type or location of projects to be funded.
Construction and Conveyance Tax	Revenues derived from construction and real property conveyance fees. Expenses are restricted to implementation of the CIP, including servicing bonds issued in connection with capital improvements; however, there are no restrictions on the type or location of projects.
ENTERPRISE FUNDS	
Water Fund	Restricted to operation and maintenance of all facilities required to supply, distribute, and meter potable and recycled water.
Wastewater Fund	Restricted to operation and maintenance of all facilities required to transport and process wastewater.
Solid Waste Management Fund	Restricted to solid waste collection, transportation, processing, and recycling services of the City and two of the City's landfill postclosure maintenance activities.
TRANSPORTATION FUNDS	

Funding	Source and Uses
Gas Tax Fund	<p>As prescribed by State law, restricted to transportation purposes, primarily:</p> <ul style="list-style-type: none"> • Road construction; • Maintenance and repair of roads, highways, bridges, and culverts; • Improvement of public transportation, trade corridors, and infrastructure promoting walking and bicycling; • Reduction of congestion on major corridors; and • Certain administrative costs.
Senate Bill 1 (SB 1)/ Road Maintenance and Rehabilitation Account (RMRA)	<p>Revenue from the State derived from an increase in diesel excise and sales taxes, gasoline excise tax, the assessment of an annual transportation improvement fee based on the value of the vehicle, and an annual \$100 Zero-Emissions Vehicle fee. The use of the City's share of formula funds received from the State is primarily restricted to road infrastructure maintenance and repair.</p>
Vehicle License Fee— 2010 Measure B	<p>Managed by the Santa Clara County Valley Transportation Authority (VTA), 80% is allocated to the cities and County of Santa Clara based on city population and County road and expressway-lane mileage; primary use of this funding is for road infrastructure maintenance and repair.</p>
VTA Measure B 2016 Sales Tax	<p>Provides formula and competitive grant funding for road infrastructure maintenance and repair, grade separation projects, and bicycle/pedestrian projects.</p>
General Fund— Transportation Reserve	<p>The Transportation Reserve was initially funded with \$4 million from General Fund surplus. Based on a Council resolution adopted in 2018, 80% of the increased revenue from the business license tax (2018 Measure P) is also placed into the Transportation Reserve to be used for transportation and innovative transit solutions, including:</p> <ul style="list-style-type: none"> • Mountain View Community Shuttle; • Caltrain grade separation projects; • Bicycle and pedestrian improvements; and • New transit systems to employment centers.
SHORELINE REGIONAL PARK COMMUNITY FUND	
<p>The State Legislature created the Shoreline Regional Park Community (Shoreline Community or SRPC). Tax increment derived on the difference between the frozen base-year value and the current fiscal year-assessed value and other revenues generated from the activities of the Shoreline Community are to be utilized to develop and support the Shoreline Community and surrounding North Bayshore Area. In addition to annual operations and maintenance expenses, the SRPC is used for the following types of capital projects to support the North Bayshore Area:</p>	

Funding	Source and Uses
	<ul style="list-style-type: none"> • Transportation improvements, including North Bayshore Precise Plan Priority Transportation Improvements; • Sea-level rise infrastructure improvements; • Landfill Postclosure; and • Utility (water, recycled water, sewer, storm drain) improvements.
DEVELOPMENT FEES AND CHARGES	
Impact Fees	<p>Uses are restricted to projects/improvements identified in the relevant impact fee's nexus study:</p> <ul style="list-style-type: none"> • Shoreline Community Development Impact Fee—Sewer; • Shoreline Community Development Impact Fee—Transportation; • Shoreline Community Development Impact Fee—Water; and • Citywide Transportation Impact Fee.
Utility Capacity Charges	Used for new or upsized water and sewer utility mains to meet growing service demands Citywide.
Storm Drain Fund	Revenues derived from off-site drainage fees authorized by Mountain View City Code, Section 28.51, which are restricted for storm drainage capital improvements.
Park Land Dedication Fund	Revenues derived from fees authorized by Chapter 41 of the Mountain View City Code, which are restricted for park and recreation projects.
Community and Public Benefit Funds	A developer may be required by the Council under certain conditions to provide community or public benefits, such as area improvements or affordable housing, as a result of their development project. A developer may pay a fee in lieu of providing these community or public benefits, which will then be used by the City to provide capital improvements in the general area of the development as approved by the City Council.

Although most of the funding sources declined in the last two years, some funding sources have recovered, including the Construction and Conveyance Tax (C/C Tax) and the Development Impact Fees and Charges Funds, as shown in Table 3 below.

Table 3: Major Funding Status

Funding Balances Available for the CIP	2018-19	2019-20	2020-21	2021-22	2022-23*
Unrestricted Funds	\$20,465,000	\$23,579,000	\$12,536,000	\$8,299,000	\$16,174,000

Funding Balances Available for the CIP	2018-19	2019-20	2020-21	2021-22	2022-23*
(CIP Reserve and C/C Tax)					
Enterprise Funds (Water, Sewer, and Solid Waste)	\$12,019,000	\$13,904,000	\$13,055,000	\$25,441,000**	\$25,928,000
Transportation Funds (Gas Tax, SB1, VLF, Measure B 2016, Measure P)	\$2,255,000	\$11,325,000	\$11,984,000	\$7,469,000	\$7,793,000
Shoreline Regional Park Community	\$32,727,000	\$28,480,000	\$11,264,000	\$17,785,000	\$30,524,000
Development Fees and Charges (Impact Fees, Utility Capacity Charges, Storm Drain, Park Land, and Community Public Benefits)	\$81,392,000	\$56,984,000	\$49,934,000	\$47,924,000	\$75,547,000

*Anticipated in Fiscal Year 2022-23

**Increase is due to a portion of a healthy fund reserve and unspent balances from previously closed CIPs being made available for CIPs.

The available funding will be used to fund the roll-forward projects, new projects, and amendments to existing projects.

DISCUSSION

Fiscal Year 2022-23 Roll-Forward Projects

Non-Discretionary Projects

The list of 25 planned Non-Discretionary Projects scheduled to roll forward for funding in Fiscal Year 2022-23 is shown in Table 4. These projects are funded from a variety of sources with CIP Reserve and C/C Tax Funds providing \$4.15 million of the total \$16.6 million in funding.

Table 4: Fiscal Year 2022-23 Non-Discretionary Roll-Forward Projects

Project Title	Category	Funding Amount
Annual Street Maintenance (23-01)	Streets and Sidewalks	\$2,913,000 ¹
Concrete Sidewalk/Curb Repairs (23-02)	Streets and Sidewalks	\$717,000
SB-1 Streets Project (23-03)	Streets and Sidewalks	\$1,645,000
Biennial PMP Recertification (23-04)	Streets and Sidewalks	\$78,000
Streetlight Pole Replacements (23-05)	Streets and Sidewalks	\$307,000
Water System Improvements and Recycled Water System Improvements (23-06)	Utilities	\$680,000
Wastewater System Improvements (23-07)	Utilities	\$174,000
Annual Water Main/Service Line Replacement (23-08)	Utilities	\$2,797,000
Annual Storm/Sanitary-Sewer Main Replacement (23-09)	Utilities	\$1,750,000
Shoreline Landfill Gas, Cap, and Leachate Maintenance (23-10)	Regulatory Requirements	\$296,000
Shoreline Infrastructure Maintenance (23-11)	Utilities	\$161,000
Facilities Maintenance Plan (23-12)	Facilities	\$777,000
Planned and Emergency Facilities Projects (23-13)	Facilities	\$607,000
Annual New Energy Conservation Measures (23-14)	Facilities	\$102,000
Biennial ADA Improvements to City Facilities (23-15)	Facilities	\$101,000
Annual Traffic Infrastructure Maintenance/NTMP Improvements (23-16)	Traffic, Parking, and Transportation	\$626,000
Annual Parks Renovations/Improvements (23-17)	Parks and Recreation	\$170,000
Forestry Maintenance Program and Street Tree Replanting (23-18)	Parks and Recreation	\$645,000 ²
Biennial Good Neighbor Fence Replacements (23-19)	Parks and Recreation	\$41,000
Biennial Tennis Court Resurfacing (23-20)	Parks and Recreation	\$95,000
Biennial Turf and Bunker Improvements (23-21)	Parks and Recreation	\$1,782,000
Developer Reimbursements (23-22)	Miscellaneous	\$132,000
Maintenance Agreement for JPB/VTA Transit Center (23-23)	Facilities	\$67,000
North Bayshore Semiannual Traffic Counts (23-24)	Traffic, Parking, and Transportation	\$172,000
Annual Regional Public Safety (23-25)	Miscellaneous	\$150,000

¹Increased from \$1,913,000 shown in the Five-Year CIP.

²Increased from \$458,000 shown in the Five-Year CIP.

Staff recommends modifications to two of the roll-forward Non-Discretionary Projects:

Annual Street Maintenance (23-01)—The roll-forward budget for the Annual Street Maintenance was shown as \$1,913,000 in the Five-Year CIP adopted in June 2021. Staff recommends a one-time budget increase of \$1,000,000 to add new street locations to receive needed pavement treatments for a total funding amount of \$2,913,000.

Forestry Maintenance Program and Street Tree Replanting (23-18)—The roll-forward budget for the Forestry Maintenance Program and Street Tree Replanting was shown as \$458,000 in the Five-Year CIP adopted in June 2021. Staff recommends a one-time increase of the annual CIP budget to \$645,000 to perform significant work on Stevens Creek Trail for trail user safety and tree health as well as introducing a pilot program partnering with a nonprofit organization to improve tree planting and environmental education programs.

There is sufficient funding for the recommended modifications to these two projects.

Discretionary Projects

There were 17 new Discretionary Projects scheduled to roll forward in Fiscal Year 2022-23. As part of reviewing these projects, staff recommends the following:

- Adjusting budgets based on currently anticipated costs.
- Adding the planned construction funding to the existing project's design phase CIP as an amendment rather than creating a new CIP project for the construction phase. This will result in fewer ongoing CIP active projects, more accurately reflect the actual number of projects, and provide flexibility to use remaining design funds towards construction.
- Deferring some projects based on workload.

These recommendations are detailed below:

Stierlin Road Bicycle and Pedestrian Improvements, Construction—Delete the proposed new CIP project for the construction phase and use the roll-forward project budget of \$4,007,000 to amend Stierlin Road Bicycle and Pedestrian Improvements, Design (17-41) to increase funding and include construction in the project title and scope. The construction phase of this project is Federally funded in the amount of \$4,007,000.

Bernardo Avenue Undercrossing—Design and Construction Local Match—Delete the proposed new CIP project for the design and construction phase of the project, and amend Bernardo Avenue Undercrossing, Design (18-69), to increase funding by \$3,613,000 and include design and

construction in the project scope and title. This includes the roll-forward budget of \$3,000,000 and an additional \$613,000 from the remaining community benefit funding contributed from the 555 East Evelyn Avenue project (Prometheus).

Evelyn Avenue Mini-Park, Construction—Delete the proposed new CIP project for the construction phase and use the roll-forward project budget of \$1,940,000 to amend Evelyn Avenue Park, Design (21-60), to increase funding and include construction in the project title and scope.

Villa Street Mini-Park, Construction—Delete the proposed new CIP project for the construction phase and use the roll-forward project budget of \$1,710,000 and use the roll-forward budget to amend Villa Street Park, Design (21-61), to increase funding and include construction in the project title and scope.

Downtown Utility Improvements, Construction—Delete the proposed new CIP project for the construction phase and use the roll-forward project budget of \$6,910,000 to amend Downtown Utility Improvements, Design (22-41), to increase funding and include construction in the project title and scope.

Storm Drain System Improvements—Delete this planned roll-forward project because the storm drain system improvements are implemented and funded through the Non-Discretionary Annual Storm/Sanitary Sewer Main Replacement CIP project.

Recognizing that project managers are fully committed with ongoing and new priority projects, staff recommends deferring the following four projects that were scheduled to roll forward in 2022-23:

- Rengstorff Avenue Adaptive Signal System
- North Bayshore Branding and Wayfinding Signage Installation
- Turf Replacement—Shoreline Athletic Field
- Citywide Trash Capture, Phase III

These projects will be moved into a future fiscal year as part of the next five-year CIP planning process in 2023.

As a result of the recommended modifications and deferrals listed above, seven CIP Discretionary Projects will roll forward to Fiscal Year 2022-23 as shown in Table 5 below.

Table 5: Fiscal Year 2022-23 Discretionary Roll-Forward Projects

Project Title	Category	Funding Amount
Citywide Travel Demand Model Update	Traffic, Parking, and Transportation	\$200,000
Landings Frontage Road Connections (Rengstorff Avenue to Plymouth Street), Design	Traffic, Parking, and Transportation	\$2,030,000
Hope and Villa Street Traffic Signal Installation	Traffic, Parking, and Transportation	\$1,070,000
Active Transportation Improvements	Traffic, Parking, and Transportation	\$600,000
Street Reconstruction Project	Streets and Sidewalks	\$1,000,000
Citywide Benchmark Program	Miscellaneous	\$190,000
2022-23 City Bridges and Culverts Structural Inspection and Repairs	Regulatory Requirements	\$220,000

New Discretionary Projects

During the roll-forward year of the CIP funding cycle, new projects are generally limited to projects that have more immediate needs and should not wait until the next five-year CIP planning process. In reviewing the new project requests, staff considered the Council's Strategic Priorities, Council direction received over the last year, and the following priorities confirmed by Council during the Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP process in 2021:

- Public and personnel safety
- Compliance with regulatory requirements
- Local match or cost sharing to secure grants or other funding
- Pavement rehabilitation/reconstruction and preventative maintenance as needed to maintain the City's current Pavement Condition Index (PCI) rating

Staff recommends that Council support the new projects listed in Table 6 as part of the Fiscal Year 2022-23 CIP based on immediate needs and the criteria listed above. These projects would be funded with the typical funding sources available for CIPs, unless otherwise noted.

Table 6: Fiscal Year 2022-23 New Discretionary Projects

Project Title	Category	Funding Amount
<p>MTC Mobility Hub Pilot Implement bike room improvements at the Transit Center. (Includes \$200,000 grant from the Metropolitan Transportation Commission's Mobility Hub Pilot Grant Program.)</p>	Traffic, Parking, and Transportation	\$235,000
<p>Fire-Bay Door Evaluation and Replacement Evaluation and possible replacement of eight total bay doors, including six at Fire Station 1 and two at Fire Station 2.</p>	Facilities	\$470,000
<p>Lot 5 Parking Structure, Study, and Preliminary Design Study and preliminary design for new parking structure on Hope Street. (To be funded by the Downtown Parking In-Lieu Fees.)</p>	Facilities/Traffic, Parking, and Transportation	\$1,000,000
<p>Adobe Building—Patio Tiles Replacement Modifications for Americans with Disabilities Act (ADA) requirements. The existing pavers will be replaced with stamped concrete to create a monolithic surface and reduce future maintenance. The existing onsite sewer lateral will also be realigned.</p>	Facilities	\$700,000
<p>Whisman Sports Center and Mountain View Sports Pavilion, Maintenance Renovations Design for renovations and maintenance needs to the gymnasium facilities, including roof and HVAC replacements due to end of useful life, at both the Whisman Sports Center at Crittenden Middle School and the Mountain View Sports Pavilion at Graham Middle School. (The Mountain View Whisman School District will provide 50% funding for the Whisman Sports Center.)</p>	Facilities	\$1,000,000
<p>Recycled Water System Expansion, Phase I Begin implementation for the expansion of the City's recycled water system as approved by the City Council in the March 2022 Recycled Water Feasibility Study Update. (Staff recently submitted a grant application to the United States Bureau of Reclamation's WaterSMART Title XVI Water Reclamation and Reuse Program for 25% of the project amount. Staff anticipates receiving application results in summer 2022.)</p>	Utilities	\$4,190,000

Project Title	Category	Funding Amount
<p>Shoreline PVC Landfill Gas Header Replacement Design and replace approximately 800 linear feet of landfill gas headers from south of the Shoreline Maintenance Building to east of Shoreline Gatehouse.</p>	Utilities	\$450,000
<p>Miramonte Reservoir Pump Station Fence Replacement Replace approximately 1,400 linear feet of perimeter fence around the reservoir and pump station that has reached end of its useful life.</p>	Utilities	\$770,000
<p>Miramonte Reservoir Pump Station Improvements Design of the electrical system and variable frequency drive (VFD) at the Miramonte Pump Station.</p>	Utilities	\$390,000
<p>Shoreline Park Water Control Structures Improvements Address structural deterioration of the existing facilities, which affects the water control operation at Charleston Slough and Sailing Lake.</p>	Utilities	\$1,350,000
<p>Smart Metering Program Implement a system to remotely read water meters and notify customers of potential water leaks. This CIP provides funding for the first phase of conversion, which includes installation of a network and conversion of existing radio-water meters to advanced metering. Phase 1 would convert a portion of the City's water meters. Water meter data would be accessible to customers and staff through a web portal. (The City will be implementing the project in partnership with Valley Water through a cost-share agreement. Valley Water will reimburse the City as meters are converted and for a portion of new software costs.)</p>	Utilities	\$1,000,000
<p>Biodiversity Strategy Develop a Citywide strategy for achieving and supporting biodiversity in the City of Mountain View consistent with the City Council's Strategic Roadmap priority to define biodiversity requirements for landscaping in Mountain View.</p>	Parks/Facilities/ Miscellaneous	\$500,000

Amendments to Existing Discretionary Projects

There are several active CIP projects with recommended changes in the project scope or funding. The recommended amendments are listed in Table 7, below, and further description of the IT Projects can be found in Attachment 3.

Table 7: Fiscal Year 2022-23 Amendments to Existing Projects

Project	Amendment	Justification
IT Computer Projects (13-18)	Increase funding by \$60,000	See IT Memo (Attachment 3)
IT Computer Projects (15-18)	Increase funding by \$50,000	See IT Memo (Attachment 3)
Shoreline Boulevard 101 Off-Ramp Modifications, Study (15-39)	Increase funding by \$17,200	Revenue from Caltrans Reimbursement
Police/Library CCTV Replacement (15-49)	Increase funding by \$346,000	Cost increase and additional materials needed
Drought Response (15-54)	Increase funding by \$3,000	Revenue from Bay Area Water Supply and Conservation Agency (BAWSCA) reimbursement
IT Computer Projects (16-18)	Increase funding \$60,000	See IT Memo (Attachment 3)
East Whisman Area Transit-Oriented Development Improvements, Phase II: Ellis Street Improvements, Design and Construction (16-48)	Increase funding by \$4,440,000 and add "Construction" to project title	Add construction phase to project scope
Sewage Pump Station/Landfill Flare Station Microturbine Maintenance/Repair (16-50)	Increase funding by \$6,300	Revenue from PG&E rebate
IT Computer Projects (17-18)	Increase funding by \$100,000	See IT Memo (Attachment 3)
Stierlin Road Bicycle and Pedestrian Improvements, Design and Construction (17-41)	Increase funding by \$4,007,000 and add "Construction" to project title	Add construction phase to project scope (Federal grant reimbursement)
Stevens Creek Trail Temporary Detour (17-56)	Increase funding by \$469,000	Revenue from Federal Emergency Management Agency (FEMA) reimbursements
Bernardo Avenue Undercrossing, Design and Construction (18-69)	Increase funding by \$3,613,000 and add "Design and Construction" to project title	Add design and construction to project scope
Well Abandonment (10 and 17) and Well Siting Study (19-39)	Increase funding by \$3,100	Revenue from Vendor refund

Project	Amendment	Justification
State Route 237/Middlefield Road Interchange Improvements (19-65)	Increase funding by \$2,000,000	City share to match VTA Measure B grant
Acquisition, Maintenance, and Repair for 996 West Dana Street (19-67)	Increase funding by \$50,000	Additional repairs needed
IT Computer Project—Infrastructure/Network Upgrade (20-32)	Increase funding by \$125,000	See IT Memo (Attachment 3)
Shoreline Boathouse Expansion—Design and Construction (20-39)	Increase funding by \$10,000,000 and add “Construction” to project title	Add construction phase to project scope. (Additional information below Table 7.)
Water and Sewer Main Replace Crossing U.S. 101 at South of Shoreline and Macon—Construction (20-41)	Increase funding by \$5,610,000	Construction cost increase
Sustainability Projects (20-99)	Increase funding by \$148,000	Revenue from two County grants related to SAP-4 and Heathy Cities
IT Computer Project—City Web Upgrade/Management (21-32)	Increase funding by \$130,000	See IT Memo (Attachment 3)
IT Infrastructure and Telecommute Support (21-33)	Increase funding by \$150,000	See IT Memo (Attachment 3)
City Buildings Workspace Study and Modifications (21-50)	Increase funding by \$460,000 and add “Modifications” to project title	Add construction phase to project scope
CIP Development (21-51)	Increase funding by \$70,000	Additional staffing costs
Whisman Pump Station Improvements, Study/Design (21-55)	Increase funding by \$495,000 and add “Design” to project title	Add design to project scope
Evelyn Avenue Mini-Park, Design and Construction (21-60)	Increase funding by \$1,940,000 and add “Construction” to project title	Add construction phase to project scope
Villa Street Mini -Park, Design and Construction (21-61)	Increase funding by \$1,710,000 and add “Construction” to project title	Add construction phase to project scope
SB-1 Streets Project (22-03)	Increase funding by \$1,500,000	Increased cost due to inflation and changing scope from slurry seal to resurfacing

Project	Amendment	Justification
Annual Parks Renovation and Improvements (22-17)	Increase funding by \$68,000	Revenue from Google donation and Developer Contribution transfer
City Hall HVAC GHG Offsets, Phase 1 (22-34)	Increase funding by \$100,000	Increased cost of solar water heater installation at Senior Center
Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck Replacement and Painting (22-35)	Modify funding sources.	Replacing Shoreline Funds with developer contribution funds from 555 East Evelyn Avenue
Downtown Utility Improvements, Design and Construction (22-41)	Increase funding by \$6,910,000 and add "Construction" to project title	Add construction phase to project scope

Shoreline Boathouse Expansion Project (20-39)—This project will expand and reorganize the existing undersized kitchen, provide new food service equipment eliminating use of natural gas fueled kitchen equipment, reconfigure interior dining space, provide new ADA-accessible single-sex restrooms, and install a new roof cover over the trash enclosure. A conceptual design plan was completed in June 2021 along with a preliminary construction cost estimate of \$9.8 million, which is a significant cost increase from the project budget of \$1.6 million. A major factor contributing to the cost increase is that the existing underslab soil is engineering fill, and due to this condition, the existing structure has an existing post-tension slab adding significant complexity to the remodel. Other factors increasing project costs include a structural truss frame roof, major kitchen equipment replacement to comply with the City policy for all-electric equipment, and construction duration. The Shoreline Regional Park Community Fund would be used to fund this project.

Equity Lens

Staff reviewed the new discretionary projects and project amendments recommended in the Fiscal Year 2022-23 CIP in terms of benefit and/or burden to communities of color and/or low-income residents. Staff did not identify any CIP projects that would burden communities of color and/or low-income residents.

Many projects were considered neutral in terms of burden or benefit and are prioritized based on preventive maintenance, replacing infrastructure at end of useful life or at risk of failure, regulatory requirements, and safety. Examples of these projects include street reconstruction, water and sewer main replacement/utility improvements, bridge structural inspections/repairs, Fire Station Bay Doors replacement, pump station improvements/repairs, and Stevens Creek Trail repair.

Other projects serve the whole City or large areas of the City and would indirectly benefit communities of low-income residents through improved Citywide planning and services. Examples of these projects include the active transportation improvements, recycled water system expansion, Police/Library CCTV replacement, sustainability projects, smart metering program, and biodiversity strategy.

There were also several location-specific projects that directly benefit communities with low-income residents, including areas with affordable housing projects recently constructed or under way. These projects include the Bernardo Avenue bicycle/pedestrian undercrossing and Evelyn Avenue Park.

RECOMMENDATION

Staff seeks Council input regarding the following to allow staff to finalize the Recommended Fiscal Year 2022-23 CIP.

Question: Does the City Council support the Fiscal Year 2022-23 CIP project recommendations, including the Roll-Forward, modified Non-Discretionary and Discretionary Projects, new projects, and amendments to existing projects?

NEXT STEPS

Based on the direction provided by Council at this Study Session, staff will develop and present the recommended Fiscal Year 2022-23 CIP to the City Council for adoption on June 28, 2022.

PUBLIC NOTICING

Agenda posting, email to neighborhood associations, and posts on social media and the City's website.

ND-JH/TS/4/CAM

771-04-12-22SS

201676

Attachments: 1. Active CIP Projects
 2. Bicycle and Pedestrian Active CIP Projects
 3. IT Memo

cc: PWD, APWD—Arango, APWD—Au, APWD—Skinner, SMA—Doan, SMA—Goedicke , PCE—Gonzales, AE—Houghton



COUNCIL REPORT

DATE: June 28, 2022
CATEGORY: Consent
DEPT.: Public Works
TITLE: **Recommended Fiscal Year 2022-23
Capital Improvement Program**

RECOMMENDATION

Adopt the Recommended Fiscal Year 2022-23 Capital Improvement Program by taking the following actions:

1. Adopt a Resolution of the City Council of the City of Mountain View Adopting the Recommended Fiscal Year 2022-23 Capital Improvement Program, Including All Amendments to Existing Projects, Excluding the Shoreline Regional Park Community, to be read in title only, further reading waived (Attachment 1 to the Council report).
2. Adopt a Resolution of the Shoreline Regional Park Community of the City of Mountain View Adopting the Recommended Fiscal Year 2022-23 Capital Improvement Program for the Shoreline Regional Park Community, Including Amendments to Existing Projects, to be read in title only, further reading waived (Attachment 2 to the Council report).

BACKGROUND

At a Council Study Session on [April 12, 2022](#), staff presented an overview of the Capital Improvement Program (CIP), which included information about active projects, status of CIP funding sources, major funding sources' balances, and the projects. The Council supported the staff-recommended Fiscal Year 2022-23 CIP and directed staff to incorporate the following changes:

1. Amend the California Complete Street Pilot, Project 21-40, to extend the limits of the pilot project to be from Showers Drive to Shoreline Boulevard. The scope will include implementing a road diet within the project limits, providing temporary parking-protected bikeways where there is sufficient right-of-way or buffered bike lanes where right-of-way is constrained, temporary bulb-outs, and other active transportation enhancements. A project to convert the temporary improvements into permanent installations will follow the pilot evaluation period. Council also directed that the permanent California Street project

improvements include a public art element to enhance the bicycle and pedestrian experience within the project limits.

2. Add a new discretionary project for a Pickleball Court Preliminary Study and Design that will identify possible locations and initiate design for new dedicated pickleball courts.
3. Expand the equity lens review of projects to include evaluation of benefit and/or burden to persons with disabilities.

The preliminary recommended Fiscal Year 2022-23 CIP and results of the Council Study Session were shared with the Bicycle/Pedestrian Advisory Committee (B/PAC) on April 27, 2022 for review and comment on the list of recommended active transportation capital projects. The B/PAC was supportive of the list of active transportation improvements/enhancements included in the recommended Fiscal Year 2022-23 CIP projects, including extending the California Complete Street Pilot project through to Shoreline Boulevard.

The projects recommended for Park Land Dedication funds in the Fiscal Year 2022-23 CIP were presented to the Parks and Recreation Commission (PRC) on May 11, 2022. The PRC was supportive of appropriating the Park Land Dedication Funds for the amendments to existing projects and the new Fiscal Year 2022-23 projects as recommended.

ANALYSIS

The Recommended Fiscal Year 2022-23 Capital Improvement Program is provided in Attachment 3. It includes the following changes to the list presented to the Council at the April 12, 2022 CIP Study Session:

Modified New Discretionary Project

Biodiversity Strategy—This project will develop a Citywide strategy for achieving and supporting biodiversity in the City of Mountain View consistent with the City Council’s Work Plan priority in the Strategic Roadmap to define biodiversity requirements for landscaping in Mountain View. At the April 12, 2022 Study Session, staff recommended \$500,000 in funding for the project. Since this meeting, the scope of the Biodiversity Strategy project has been expanded to include a comprehensive Urban Forest Plan component with its own outreach, action planning, and reporting process. Staff recommends increasing the project funding from \$500,000 to \$700,000 to cover the costs of the expanded scope.

Additional New Discretionary Projects

Pickleball Court Preliminary Study and Design—This project will evaluate City properties for future dedicated pickleball courts and design layouts for new pickleball courts with a recommended funding of \$200,000 for study and design.

Utility Rate Study—This project will conduct a comprehensive cost-of-service analysis for the City's water, recycled water, and sewer utilities to evaluate the City's rate structures and provide alternatives for funding future expenditures. The last water and sewer rate study was completed in 2013. The recommended funding for this project is \$200,000.

Additional and Modified Amendments to Existing Projects

Information Technology Computer Projects (Project 15-18)—The project is currently funded in the amount of \$1,508,000. At the April 12, 2022 Study Session, staff recommended an amendment to increase project funding in the amount of \$50,000 to upgrade the City's Work Order Management System. An additional \$200,000 is needed to procure an asset inventory contract for street assets, such as street signs and light posts. Staff recommends an amendment to increase project funding in the amount of \$250,000 to upgrade the City's Work Order Management System and obtain inventory of the City's roadway assets.

Bernardo Avenue Undercrossing, Design and Construction (Project 18-69)—The Bernardo Avenue Undercrossing is a joint effort with the City of Sunnyvale and is currently funded through design in the amount of \$575,000 for Mountain View's share. At the April 12, 2022 Study Session, staff recommended to amend the project to include the City's share of the construction cost in the project scope and increase project funding in the amount of \$3,613,000 for a total project funding of \$4,188,000. The project currently includes an allocation of \$575,000 in the Construction/Conveyance (C/C) Tax Fund, and staff proposes substituting this funding with Prometheus Developer Fees to free up the C/C Tax Fund for other projects.

California Street Complete Street Improvements, Pilot (Project 21-40)—The California Complete Street Project, between Showers Drive and Ortega Avenue, is currently funded in the amount of \$760,000. At the April 12, 2022 CIP Study Session, Council directed staff to expand the scope and limits of the project to include the segment between Ortega Avenue and Shoreline Boulevard. Staff recommends amending the project to expand the project scope and limits as previously described and increase project funding by \$1,000,000 for a total project funding of \$1,760,000.

Biennial Real Estate Technical and Legal Services (Project 22-26)—Biennial Real Estate Technical and Legal Services is currently funded in the amount of \$85,000. The number and cost of the studies and services funded by this project to support the City's various real estate transactions has increased substantially over the last year. The \$85,000 was planned to last two years but is

now nearly depleted after one year. Staff recommends an amendment to increase project funding by \$40,000 for a total project funding of \$125,000.

Equity Lens Expansion

Council directed staff to expand the equity lens for CIP projects to include evaluation of benefit and/or burden to persons with disabilities. All recommended Fiscal Year 2022-23 CIP projects and project amendments regarding transportation, facilities, and parks will be designed to comply with Americans with Disabilities Act (ADA) requirements and, therefore, will not create a burden for persons with disabilities. There are 34 active and recommended new transportation CIP projects that will directly benefit persons with disabilities and increase access by improving ADA ramps and providing new street crossing enhancements. Some of these projects also improve access by providing shorter, more direct pedestrian routes, such as three new pedestrian crossings of El Camino Real.

Consideration of Environmental Factors

As required by Section 15262 of the California Environmental Quality Act (CEQA) Guidelines, staff will consider whether additional environmental analysis must be conducted for projects included in the adopted Fiscal Year 2022-23 CIP as the projects are implemented. Staff will ensure the completion and submission of any required CEQA analysis/exemption documentation.

FISCAL IMPACT

The recommended Fiscal Year 2022-23 CIP identifies 25 annual/periodic infrastructure maintenance nondiscretionary projects at a total cost of approximately \$17 million, 21 discretionary projects at a total cost of approximately \$18 million, and 33 amendments to existing projects at a total cost of approximately \$45.9 million. Attachment 3 identifies the specific funding sources recommended for each project and provides a cash flow analysis of the CIP's major funding sources. There is sufficient funding for the recommended Fiscal Year 2022-23 CIP.

There is no fiscal impact associated with adopting the recommended resolutions. The City Council will be requested to appropriate the necessary funding for the Recommended Fiscal Year 2022-23 CIP in conjunction with the approval of the Fiscal Year 2022-23 Recommended Budget on June 28, 2022.

ALTERNATIVES

1. Direct staff to modify the Recommended Fiscal Year 2022-23 Capital Improvement Program.
2. Provide other direction.

PUBLIC NOTICING

Agenda posting, emailed to neighborhood associations, and posts on social media and the City's website.

Prepared by:

Nancy Doan
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Assistant City Manager/
Chief Operating Officer

ND-JH/TS/4/CAM
771-06-28-22CR
202038

- Attachments:
1. Resolution of the City Council Adopting the Recommended Fiscal Year 2022-23 Capital Improvement Program
 2. Resolution of the Shoreline Regional Park Community Adopting the Recommended Fiscal Year 2022-23 Capital Improvement Program
 3. Recommended Fiscal Year 2022-23 Capital Improvement Program

cc: Department Heads, AFASD, APWD—Skinner, Au, Arango, PCE—Gonzales, Tseng, PPM-Printy, AE—Houghton, SMA—Doan, SMA—Goedicke, PA—Li

DATE: January 19, 2022

TO: City Council

FROM: Roger R. Jensen, CIO/Information Technology Director

VIA: Kimbra McCarthy, City Manager

SUBJECT: **Information Technology Project Request for Fiscal Year 2022-23**

PURPOSE

This memorandum transmits the Capital Improvement Program project requests for the Information Technology (IT) Department for Fiscal Year 2022-23.

BACKGROUND

Information Technology (IT) capital improvement projects (CIPs) are usually identified as a single project but may consist of subprojects or be separated into different projects for tracking purposes. Proposals for Fiscal Year 2022-23 total \$675,000.

New Projects:

There are no requests for new projects this year.

Amended Projects

WiFi Systems at City Facilities, CIP 4131807 (\$60,000):

The WiFi systems in use at City facilities were originally installed in 2014. Since that time, usage of the system has increased as employees use mobile devices as part of their current work processes, and the wireless access points have reached their end-of-life. The original WiFi deployment was funded by a grant from Google intended to cover public areas around City facilities. However, due to the increased usage by City staff for normal workflow, enhanced coverage is required in nonpublic areas of our facilities, e.g., staff conference rooms, private offices, and work areas.

Work Order Management System, CIP 4151801 (\$50,000):

The City has been using a Work Order Management System developed by Hansen, Inc. The system was originally installed in 2001 and needs to be upgraded. The Community Services and Public Works Departments evaluated the vendor's upgrade, now called Infor Public Sector, and have decided the upgrade will not meet their requirements. Because changing vendors will be more expensive than upgrading the current system, we are adding \$50,000 to the existing CIP.

Geospatial Information System (GIS) Development, CIP 4161802 (\$60,000):

The funding will continue the development of the GIS platform by expanding the application pool to include advanced web-based mapping solutions and establish an ongoing data maintenance framework to ensure the GIS remains accurate and up to date.

Audio-Visual (AV)/Web Conferencing Equipment in Conference Rooms, CIP 4171804 (\$100,000):

The City is upgrading the standard AV setup design for all conference rooms to support Zoom and MS Teams "Rooms." As the City continues to use web and audio-conferencing tools like Zoom and MS Teams to manage hybrid meetings with staff and the community, our conference room systems need to support this functionality as smoothly as possible.

The additional funding will allow the City to add a dedicated computer and Zoom/Teams licensing to each of the conference rooms.

Upgrade Network Equipment for Additional Capacity and Functionality, CIP 4203201 (\$125,000):

The core network architecture for the City was designed and deployed almost 10 years ago, and the network requirements have continued to expand and become more complex. While the cost of the original equipment is covered under the Equipment Replacement Fund (ERF), many of the systems are at capacity and cannot be expanded. In addition, enhanced equipment is now required that allows additional configuration capabilities and cybersecurity protection. This fund would be in addition to the ERF funds required to upgrade this network equipment.

Citywide Website Software Update/Content Migration, CIP 4213201 (\$130,000):

Citywide request for vendor services to implement an update to the City's public website located at www.mountainview.gov, as well as our City's Intranet, "CityNet." This project will provide for the transition from the City's existing Civica brand Content Management System (CMS), which was purchased and "end-of-lifed" by Granicus. The scope of services will include providing all software and services required to implement and support the City's website, including, but not limited to, system configuration and testing, interfaces to City data/systems as applicable, content migration/conversion/cleanup of approximately 1,000 pages of existing content, project

management in coordination with the City Project Team, and ongoing staff training and maintenance.

The additional funding will be used for enhanced user interface design consulting, specifically to address usability issues for website pages to support the Development Process, including submitting building and planning applications and monitoring application status.

IT Infrastructure and Telecommuting Support—4213301 (\$150,000):

This fund is used to add capacity due to new hires and building remodeling and replace miscellaneous equipment that is not covered under our equipment-replacement fund.

The City has approximately 650 workstations in use by staff. Due to the COVID-19 event and the change in telecommuting practice, many City employees are working remotely and will continue to work remotely for the foreseeable future. We are investing in better systems for telecommuting users and for IT to support those systems when they are working remotely.

The additional funding will allow the City to transition from VDI and Desktop Computers to Laptops faster than possible with the existing Computer Equipment Replacement Fund (ERF), which only provides funding to replace 25% of the machines in any given year.

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.

Adopted FY 2022-23 Non-Discretionary Projects

(in thousands of dollars)

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

Proj. No.	Non-Discretionary Projects	Budget	Page
		2022-23	No.
23-01	Annual Street Maintenance	\$ 2,913	1
23-02	Concrete Sidewalk/Curb Repairs	717	1
23-03	SB-1 Streets Project	1,645	1
23-04	Biennial PMP Recertification	78	1
23-05	Street Light Pole Replacements	307	2
23-06	Water System Improvements and Recycled Water System Improvements	680	2
23-07	Wastewater System Improvements	174	2
23-08	Annual Water Main/Service Line Replacement	2,797	2
23-09	Annual Storm/Sanitary Sewer Main Replacement	1,750	3
23-10	Shoreline Landfill Gas, Cap and Leachate Maintenance	296	3
23-11	Shoreline Infrastructure Maintenance	161	3
23-12	Facilities Maintenance Plan	777	3
23-13	Planned and Emergency Facilities Projects	607	4
23-14	Annual New Energy Conservation Measures	102	4
23-15	Biennial ADA Improvements to City Facilities	101	4
23-16	Annual Traffic Infrastructure Maintenance/NTMP Improvements	626	4
23-17	Annual Parks Renovations/Improvements	170	5
23-18	Forestry Maintenance Program and Street Tree Replanting	645	5
23-19	Biennial Good Neighbor Fence Replacements	41	5
23-20	Biennial Tennis Court Resurfacing	95	5
23-21	Biennial Turf and Bunker Improvements	1,782	6
23-22	Developer Reimbursements	132	6
23-23	Maintenance Agreement for JPB/VTA Transit Center	67	6
23-24	North Bayshore Semi-Annual Traffic Counts	172	6
23-25	Annual Regional Public Safety	150	6
Total: Non-Discretionary Projects		\$ 16,985	

Adopted Non-Discretionary Projects
(in thousands of dollars)

Project 23-01	Sponsor Department:	Public Works		
Annual Street Maintenance	Category:	Streets and Sidewalks		
Annual roadway pavement maintenance including application of various pavement treatments (fog seal, slurry seal and overlay), adjustment of utilities and monuments, and installation of pavement markers and traffic lines. One-time funding increase for 2022-23 of \$1M to add new street locations for needed pavement treatments.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-01	
			2022-23	
Construction/Conveyance Tax			\$	1,087
Gas Tax (includes congestion relief)			\$	499
Measure B 2016 Sales Tax			\$	613
Measure B 2010 Vehicle License Fee (VLF)			\$	550
Shoreline Community			\$	164
Total			\$	2,913

Project 23-02	Sponsor Department:	Public Works		
Concrete Sidewalk/Curb Repairs	Category:	Streets and Sidewalks		
Replace deteriorated sidewalks and repair concrete curbs, gutters, and sidewalks displaced by street tree growth, and/or failure of City-owned utilities.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-02	
			2022-23	
Construction/Conveyance Tax			\$	717
Total			\$	717

Project 23-03	Sponsor Department:	Public Works		
SB-1 Streets Project	Category:	Streets and Sidewalks		
A Streets Project for basic road maintenance, rehabilitation, and critical safety projects on the local streets and roads system. Project can be used towards complete streets projects, traffic signals, and drainage projects.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-03	
			2022-23	
Senate Bill-1 Road Repair and Accountability Act			\$	1,645
Total			\$	1,645

Projects 23-04	Sponsor Department:	Public Works		
Biennial PMP Recertification	Category:	Streets and Sidewalks		
Field inspection of City's roadway network including arterial, collector and residential streets, as required by the Metropolitan Transportation Commission (MTC).	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-04	
			2022-23	
Construction/Conveyance Tax			\$	78
Total			\$	78

Adopted Non-Discretionary Projects
(in thousands of dollars)

Project 23-05	Sponsor Department:	Public Works		
Street Light Pole Replacements	Category:	Streets and Sidewalks		
The City maintains approximately 3,750 streetlight poles and concrete bases. This project funds the pole replacement preventative maintenance program, which is designed to replace poles based on a 40-year life cycle.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-05	
			2022-23	
Construction/Conveyance Tax			\$	276
Shoreline Community			\$	31
Total			\$	307

Project 23-06	Sponsor Department:	Public Works		
Water System Improvements and Recycled Water System Improvements	Category:	Utilities		
Scheduled replacement of water and recycled water system components and minor unscheduled improvements to the City's water system.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-06	
			2022-23	
Water (Includes Water Capacity Fees)			\$	680
Total			\$	680

Project 23-07	Sponsor Department:	Public Works		
Wastewater System Improvements	Category:	Utilities		
Unscheduled improvements/repairs to the City's wastewater collection and pumping system.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-07	
			2022-23	
Wastewater (Includes Sewer Capacity Fees)			\$	174
Total			\$	174

Project 23-08	Sponsor Department:	Public Works		
Annual Water Main/Service Line Replacement	Category:	Utilities		
Replace corroded and/or undersized water main pipes on various streets. The replacements include water services, fire hydrants and saddle replacements.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources			23-08	
			2022-23	
Water (Includes Water Capacity Fees)			\$	2,797
Total			\$	2,797

Adopted Non-Discretionary Projects
(in thousands of dollars)

Project 23-09	Sponsor Department: Public Works			
Annual Storm/Sanitary Sewer Main Replacement	Category: Utilities			
Repair and replace storm and sanitary sewer pipes, manholes and systems identified by the City's annual line televising program.	Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-09
				2022-23
Wastewater (Includes Sewer Capacity Fees)				\$ 1,750
Total				\$ 1,750

Project 23-10	Sponsor Department: Public Works			
Shoreline Landfill Gas, Cap and Leachate Maintenance	Category: Regulatory Requirements			
Annual repairs and improvements to large components of the landfill gas and leachate system. 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?	Yes	
Funding Sources				23-10
				2022-23
Solid Waste				\$ 296
Total				\$ 296

Project 23-11	Sponsor Department: Public Works			
Shoreline Infrastructure Maintenance	Category: Utilities			
Maintenance of water lines, sewer lines, storm drainage system, and water system supplying the sailing lake.	Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-11
				2022-23
Shoreline Community				\$ 161
Total				\$ 161

Project 23-12	Sponsor Department: Public Works			
Facilities Maintenance Plan	Category: Facilities			
Repair, replace, or maintain City facilities (HVAC, roofs, carpets, plumbing, painting, etc.).	Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-12
				2022-23
Construction/Conveyance Tax				\$ 622
Shoreline Community				\$ 155
Total				\$ 777

Adopted Non-Discretionary Projects
(in thousands of dollars)

Project 23-13	Sponsor Department: Public Works			
Planned and Emergency Facilities Projects	Category: Facilities			
Emergency and Planned Facilities Projects that are currently not covered by xx-12, but are vital to the City's infrastructure.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
			23-13	
			2022-23	
Funding Sources				
Construction/Conveyance Tax			\$	486
Shoreline Community			\$	121
Total			\$	607

Project 23-14	Sponsor Department: Public Works			
Annual New Energy Conservation Measures	Category: Facilities			
Fund energy conservation efforts in City facilities.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
			23-14	
			2022-23	
Funding Sources				
Construction/Conveyance Tax			\$	82
Shoreline Community			\$	20
Total			\$	102

Projects 23-15	Sponsor Department: Public Works			
Biennial ADA Improvements to City Facilities	Category: Facilities			
Continuation of efforts to implement ADA improvements at City facilities.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
			23-15	
			2022-23	
Funding Sources				
Construction/Conveyance Tax			\$	101
Total			\$	101

Project 23-16	Sponsor Department: Public Works			
Annual Traffic Infrastructure Maintenance/NTMP Improvements	Category: Traffic, Parking & Transportation			
Funding for traffic calming devices on neighborhood, local, and residential streets in conformance with the Neighborhood Traffic Management Program, as well as annual bicycle counts and contracts with consultants regarding improving traffic flow. Replace traffic signal controllers, traffic detector loops, back-up batteries, LED signal lights and radar speed signs.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
			23-16	
			2022-23	
Funding Sources				
Construction/Conveyance Tax			\$	563
Shoreline Community			\$	63
Total			\$	626

Adopted Non-Discretionary Projects
(in thousands of dollars)

Project 23-17	Sponsor Department:	Community Services		
Annual Parks Renovations/Improvements	Category:	Parks and Recreation		
Annual Repairs and Improvements to City parks.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources	23-17			
	2022-23			
Construction/Conveyance Tax		\$ 170		
Total		\$ 170		

Project 23-18	Sponsor Department:	Community Services		
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 large trees within the City. Maintain trees damaged by freezing, disease, drought and other natural causes. In FY 2022-23, \$97k one-time funding to add Outreach and Education Contractor. FY 2022-23 \$90k one-time increase to perform significant work on Stevens Creek Trail for Safety and Tree Health reasons.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources	23-18			
	2022-23			
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)		\$ 645		
Total		\$ 645		

Projects 23-19	Sponsor Department:	Community Services		
Biennial Good Neighbor Fence (GNF) Replacements	Category:	Parks and Recreation		
Funding to replace fencing between City parks and private property.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources	23-19			
	2022-23			
Construction/Conveyance Tax		\$ 41		
Total		\$ 41		

Projects 23-20	Sponsor Department:	Community Services		
Biennial Tennis Court Resurfacing	Category:	Parks and Recreation		
Periodic routine resurfacing of tennis courts at the following parks: Cuesta, Rengstorff, Cooper, Stevenson, Sylvan and Whisman.	Additional Annual O&M Costs:	None	Prevailing Wage?	Yes
Funding Sources	23-20			
	2022-23			
Construction/Conveyance Tax		\$ 95		
Total		\$ 95		

Adopted Non-Discretionary Projects
(in thousands of dollars)

Projects 23-21	Sponsor Department: Community Services
Biennial Turf and Bunker Improvements	Category: Parks and Recreation
Biennial CIP for turf and bunker improvements that are needed from continued settling of the landfill and wildlife habituating on and around the golf course. One-time funding increase of \$1,470,000 for FY 2022-23 to renovate every bunker at Shoreline Golf Links by installing capillary concrete, new irrigation, and new sand.	Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-21
	2022-23
Shoreline Community	\$ 1,782
Total	\$ 1,782

Project 23-22	Sponsor Department: Public Works
Developer Reimbursements	Category: Miscellaneous
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.	Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-22
	2022-23
Construction/Conveyance Tax	\$ 33
Water (Includes Water Capacity Fees)	\$ 33
Wastewater (Includes Sewer Capacity Fees)	\$ 33
Storm Drain Construction	\$ 33
Total	\$ 132

Project 23-23	Sponsor Department: Public Works
Maintenance Agreement for JPB/VTA Transit Center	Category: Miscellaneous
Reimbursement of City expenses by Joint Powers Board and Valley Transit Authority.	Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-23
	2022-23
Other (Reimbursement)	\$ 67
Total	\$ 67

Project 23-24	Sponsor Department: Community Development
North Bayshore Semi-Annual Traffic Counts	Category: Traffic, Parking & Transportation
Perform traffic counts in the North Bayshore area to support the Transportation Demand Management (TDM) goals.	Additional Annual O&M Costs: None Prevailing Wage? No
Funding Sources	23-24
	2022-23
Shoreline Community	\$ 172
Total	\$ 172

Project 23-25	Sponsor Department: Police
Annual Regional Public Safety	Category: Miscellaneous
Conversion of the City's Public Safety radio infrastructure in support of the Silicon Valley Regional Interoperability Authority's (SVRIA's) Regional Communications System (RCS) project. Annual Project needed through 2030-31.	Additional Annual O&M Costs: None Prevailing Wage? No
Funding Sources	23-25
	2022-23
Construction/Conveyance Tax	\$ 150
Total	\$ 150

Adopted FY 2022-23 Discretionary Projects

(in thousands of dollars)

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

Project No.	Discretionary Projects	Budget	Page No.
23-26	Citywide Travel Demand Model Update	\$ 200	1
23-27	MTC Mobility Hub Pilot	235	1
23-28	Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design	2,030	1
23-29	Hope Street and Villa Street Traffic Signal Installation	1,070	2
23-30	Active Transportation Improvements	600	2
23-31	Street Reconstruction Project	1,000	2
23-32	Fire Bay Door Evaluation and Replacement	470	3
23-33	Lot 5 Parking Structure, Study and Preliminary Design	1,000	3
23-34	Adobe Building - Patio Tiles Replacement	700	3
23-35	Whisman Sports Center and Mountain View Sports Pavilion Renovations	1,000	4
23-36	Pickleball Court Preliminary Study & Design	200	4
23-37	Biodiversity Strategy	700	4
23-38	Citywide Benchmark Program	190	5
23-39	2022/23 City Bridges and Culverts Structural Inspection and Repairs	220	5
23-40	Recycled Water System Expansion, Phase I	4,190	5
23-41	Shoreline PVC Landfill Gas Header Replacement	450	6
23-42	Miramonte Reservoir Pump Station Fence Replacement	770	6
23-43	Miramonte Reservoir Pump Station Improvements	390	6
23-44	Shoreline Park Water Control Structures Improvements	1,350	7
23-45	Smart Metering Program	1,000	7
23-46	Utility Rate Study	200	7
Total: Discretionary Projects		\$ 17,965	

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-26 Citywide Travel Demand Model Update Update the Citywide Travel Demand model used in transportation planning and analysis.	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? No				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-26</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-26		2022-23
	23-26				
	2022-23				
Development Services	\$ 200				
Total	\$ 200				

Project 23-27 MTC Mobility Hub Pilot Implement bike room improvements at the Transit Center. The City will receive \$200,000 under the Metropolitan Transportation Commission's Mobility Hub Pilot Grant Program.	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? No				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-27</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-27		2022-23
	23-27				
	2022-23				
Construction/Conveyance Tax	\$ 35				
Other (Mobility Hub Pilot Grant)	\$ 200				
Total	\$ 235				

Project 23-28 Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design Preliminary Design of a new vehicle bridge across Permanente Creek and a connection to Plymouth (a North Bayshore Precise Plan Priority Transportation Project).	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? No				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-28</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-28		2022-23
	23-28				
	2022-23				
Shoreline Community Benefit	\$ 2,030				
Total	\$ 2,030				

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-29 Hope Street and Villa Street Traffic Signal Installation Install a new 8-phase traffic signal at the intersection of Hope Street and Villa Street. Install a new Signal Interconnect Conduit (SIC) with twisted copper wires to connect the new signal to the existing signal at Castro Street and Villa Street to coordinate signal timing between these two signals.	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-29</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-29		2022-23
	23-29				
	2022-23				
Construction/Conveyance Tax	\$ 1,070				
Total	\$ 1,070				

Project 23-30 Active Transportation Improvements This project will enhance intersections to improve pedestrian and/or bicycle safety. Depending on location of improvements, project scope may include curb ramps, curb, gutter, sidewalk, median refuge islands, raised crosswalks, bulb-outs, rectangular rapid-flashing beacons (RRFBs), in-roadway warning lights, LED-enhanced signs, traffic signal modifications, roadway lighting, signs, striping, etc.	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-30</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-30		2022-23
	23-30				
	2022-23				
Measure P (GF Transportation)	\$ 600				
Total	\$ 600				

Project 23-31 Street Reconstruction Project Scope of the project includes removal of existing roadway pavement and construction of new sidewalk, curb, gutter, roadway pavement, and storm drainage system.	Sponsor Department: Public Works Category: Streets and Sidewalks Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-31</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-31		2022-23
	23-31				
	2022-23				
Measure B 2016 Sales Tax	\$ 1,000				
Total	\$ 1,000				

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-32 Fire Station Bay Door Evaluation and Replacement Evaluation and possible replacement of eight (8) total bay doors, including six (6) at Fire Station 1 and two (2) at Fire Station 2.	Sponsor Department: Fire Category: Facilities Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-32</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-32		2022-23
	23-32				
	2022-23				
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 470				
Total	\$ 470				

Project 23-33 Lot 5 Parking Structure, Study and Preliminary Design Study and preliminary design for new 400 stall garage on Hope Street.	Sponsor Department: Public Works Category: Traffic, Parking & Transportation Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-33</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-33		2022-23
	23-33				
	2022-23				
Parking In-Lieu	\$ 1,000				
Total	\$ 1,000				

Project 23-34 Adobe Building - Patio Tiles Replacement The project intends to make the site ADA requirement compliant. The existing onsite sewer lateral also needs to be realigned. The existing pavers will be replaced with stamped concrete to create a monolithic surface and reduce future maintenance.	Sponsor Department: Community Services Category: Facilities Additional Annual O&M Costs: None Prevailing Wage? Yes				
Funding Sources	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"></td> <td style="text-align: right;">23-34</td> </tr> <tr> <td></td> <td style="text-align: right;">2022-23</td> </tr> </table>		23-34		2022-23
	23-34				
	2022-23				
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 300				
Construction/Conveyance Tax	\$ 400				
Total	\$ 400				

Adopted Discretionary Projects (in thousands of dollars)

Project 23-35 Whisman Sports Center and Mountain View Sports Pavilion Renovations This project will provide design for renovations and maintenance needs to the gymnasium facilities, including roof and HVAC replacements due to end of useful life, at both the Whisman Sports Center at Crittenden Middle School and the Mountain View Sports Pavilion at Graham Middle School. The Mountain View Whisman School District will provide 50% of the proposed work at the Whisman Sports Center.	Sponsor Department: Community Services Category: Facilities Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-35
	2022-23
Construction/Conveyance Tax	\$ 1,000
Total	\$ 1,000

Project 23-36 Pickleball Court Preliminary Study & Design The project will evaluate City properties desing and layout for future new dedicated Pickleball Courts.	Sponsor Department: Community Services Category: Parks and Recreation Additional Annual O&M Costs: None Prevailing Wage? No
Funding Sources	23-36
	2022-23
Parkland Fund	\$ 200
Total	\$ 200

Project 23-37 Biodiversity Strategy This project will develop a Citywide strategy for achieving and supporting biodiversity in the City of Mountain View consistent with the City Council's Strategic Roadmap priority to define biodiversity requirements for landscaping in Mountain View.	Sponsor Department: Community Services Category: Miscellaneous Additional Annual O&M Costs: None Prevailing Wage? No
Funding Sources	23-37
	2022-23
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 700
Total	\$ 700

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-38 Citywide Benchmark Program The City of Mountain View maintains a Citywide vertical control network of 138 benchmarks. The elevations of the benchmarks are used by the City, developers and engineers to establish elevations for design of public and private improvements	Sponsor Department: Public Works Category: Miscellaneous Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-38
				2022-23
Construction/Conveyance Tax				\$ 190
Total				\$ 190

Project 23-39 2022/23 City Bridges and Culverts Structural Inspection and Repairs Funding for construction/repairs of deficiencies of City-owned vehicular and pedestrian bridges, culverts, tunnels and observation decks identified through the inspections by City consultant and/or Caltrans.	Sponsor Department: Public Works Category: Regulatory Requirements Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-39
				2022-23
Construction/Conveyance Tax				\$ 220
Total				\$ 220

Project 23-40 Recycled Water System Expansion, Phase I The project is to begin the recommended implementation of the expansion of the City's recycled water system listed in the Recycled Water Feasibility Study Update and as approved by the City Council.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None	Prevailing Wage?	Yes	
Funding Sources				23-40
				2022-23
Water (Includes Water Capacity Fees)				\$ 4,190
Total				\$ 4,190

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-41 Shoreline PVC Landfill Gas Header Replacement This project includes the design of approximately 800 lineal feet of landfill gas headers which consist of 12" PVC gas line, 4" leachate line with cleanouts every 200', and 2" air line, from south of the Shoreline Maintenance Building to east of Shoreline Gatehouse. Project will include review for regulatory agencies and application for authority to construct from LEA and BAAQMD.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None	Prevailing Wage? Yes	
Funding Sources			23-41
			2022-23
Shoreline Community			\$ 450
Total			\$ 450

Project 23-42 Miramonte Reservoir Pump Station Fence Replacement Replace approximately 1,400 liner feet of perimeter fence around the reservoir and pump station that has reached end of useful life.	Sponsor Department: Public Works Category: Facilities Additional Annual O&M Costs: None	Prevailing Wage? Yes	
Funding Sources			23-42
			2022-23
Construction/Conveyance Tax			\$ 770
Total			\$ 770

Project 23-43 Miramonte Reservoir Pump Station Improvements This project includes the design of the electrical system and variable frequency drive (VFD) at the Miramonte Pump Station. The proposed improvements include the replacement of automatic transfer switch (ATS), electrical metering panel, VFDs, and programmable logic controller/remote terminal unit (PLC/RTU), and radio hardware.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None	Prevailing Wage? Yes	
Funding Sources			23-43
			2022-23
Water (Includes Water Capacity Fees)			\$ 390
Total			\$ 390

Adopted Discretionary Projects

(in thousands of dollars)

Project 23-44 Shoreline Park Water Control Structures Improvements The Shoreline Park water control structures improvements are needed to address structural deterioration of the existing facilities, which affects the water control operation at Charleston Slough and Sailing Lake.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-44
	2022-23
Shoreline Community	\$ 1,350
Total	\$ 1,350

Project 23-45 Smart Metering Program Implement a system to remotely read water meters and notify customers of potential water leaks. This CIP provides funding for the first phase of conversion, which includes installation of a network and conversion of existing radio water meters to advanced metering. The City will be implementing the project in partnership with Valley Water through a cost share agreement. Valley Water will reimburse the City as meters are converted and for a portion of new software costs.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-45
	2022-23
Water (Includes Water Capacity Fees)	\$ 1,000
Total	\$ 1,000

Project 23-46 Utility Rate Study Conduct a comprehensive cost of service analysis for the City's water, recycled water and sewer utilities to evaluate the City's rate structures and provide options for funding future expenditures. The last water and sewer rate study was completed in 2013.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None Prevailing Wage? Yes
Funding Sources	23-45
	2022-23
Water (Includes Water Capacity Fees)	\$ 100
Wastewater (Includes Sewer Capacity Fees)	\$ 100
Total	\$ 200

Adopted FY 2022-23 Amendments to Existing Projects

(in thousands of dollars)

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

Project No.	Amendments to Existing Projects	Budget Increase	Page No.
13-18	Information Technology Computer Projects	60	1
15-18	Information Technology Computer Projects	250	1
15-39	Shoreline Blvd 101 Off-Ramp Modifications, Study	17	1
15-49	Police/Library CCTV Replacement	346	2
15-54	Drought Response	3	2
16-18	Information Technology Computer Projects	60	2
16-48	East Whisman Area Transit Oriented Development Improvements, Design & Construction	4,440	3
16-50	Sewage Pump Station/Landfill Flare Station Microturbine Maint/Repairs	6	3
17-18	Information Technology Computer Projects	100	3
17-41	Stierlin Road Bicycle and Pedestrian Improvements, Construction	4,007	4
17-56	Stevens Creek Trail Temp Detour	469	4
18-69	Bernardo Avenue Undercrossing, Design & Construction, Local Match	3,613	4
19-39	Well Abandonment 10 & 17 and Well Siting Study	3	5
19-65	SR 237/Middlefield Road Interchange Improvements	2,000	5
19-67	Acquisition, Maintenance and Repair for 996 W Dana	50	5
20-32	IT Computer Project, Infrastructure and Network Upgrades	125	6
20-39	Shoreline Boathouse Expansion, Design and Construction	10,000	6
20-41	Water & Sewer Main Replacement Crossing HWY 101 at South of Shoreline Blvd and Macon Avenue, Construction	5,610	6
20-99	Sustainability Projects	148	7
21-32	IT Computer Projects-City Website Update/Content Migration	130	7
21-33	IT Infrastructure and Telecommuting Support	150	7
21-40	California Street Complete Street Improvements, Pilot	1,000	8
21-50	City Buildings Workspace Study & Modifications	460	8
21-51	Capital Improvement Program Development	70	8
21-55	Whisman Pump Station Improvements, Study & Design	495	9
21-60	Evelyn Avenue Mini Park, Design and Construction	1,940	9
21-61	Villa Street Mini Park, Design and Construction	1,710	9
22-03	SB-1 Streets Project	1,500	10
22-17	Annual Parks Renovations and Improvements	68	10
22-26	Biennial Real Estate Technical and Legal Services	40	10
22-34	City Hall HVAC GHG Offsets, Phase I	100	11
22-35	Stevens Creek Trail Bridge Over Central Expy & Evelyn, Replacement & Paint	-	11
22-41	Downtown Utility Improvements, Design & Construction	6,910	11
Total: Amendments to Existing Projects		\$ 45,880	

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 13-18 Information Technology Computer Projects Add \$60,000 to 4131807: Wi-Fi Systems at City Facilities Description in attached IT Memo.		Sponsor Department: Information Technology Category: Information Technology and Communication Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 337	\$ 23	\$ 360
Water (Includes Water Capacity Fees)	\$ 62	\$ 5	\$ 67
Wastewater (Includes Sewer Capacity Fees)	\$ 62	\$ 5	\$ 67
Shoreline Community	\$ 100	\$ 23	\$ 123
Development Services	\$ 16	\$ 4	\$ 20
Solid Waste	\$ 9	\$ -	\$ 9
Total	\$ 586	\$ 60	\$ 646

Project 15-18 Information Technology Computer Projects Add \$50,000 to 4151801: Work Order Management System. Description in attached IT Memo. Add additional \$250,000 to 4151801: Work Order Management System for inventory of street assets.		Sponsor Department: Information Technology Category: Information Technology and Communication Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 120	\$ -	\$ 120
Construction/Conveyance Tax	\$ 655	\$ 230	\$ 885
Water (Includes Water Capacity Fees)	\$ 158	\$ 5	\$ 163
Wastewater (Includes Sewer Capacity Fees)	\$ 133	\$ 5	\$ 138
Solid Waste	\$ 27	\$ 5	\$ 32
Shoreline Community	\$ 124	\$ 5	\$ 129
Development Services	\$ 18	\$ -	\$ 18
Other	\$ 273	\$ -	\$ 273
Total	\$ 1,508	\$ 250	\$ 1,758

Project 15-39 Shoreline Blvd 101 Off-Ramp Modifications, Study Amendment adds \$17,200 revenue from Caltrans reimbursement.		Sponsor Department: Public Works Category: Traffic, Parking and Transportation Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Shoreline Community	\$ 2,020	\$ -	\$ 2,020
Other	\$ -	\$ 17	\$ 17
Total	\$ 2,020	\$ 17	\$ 2,037

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 15-49 Police/Library CCTV Replacement Amendment adds funding for additional materials needed as well as cost increases to due supply shortages.		Sponsor Department: Police	
		Category: Information Technology and Communication	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 237	\$ -	\$ 237
Construction/Conveyance Tax	\$ 137	\$ 346	\$ 483
Total	\$ 374	\$ 346	\$ 720

Project 15-54 Drought Response Amendment adds \$3,000 for Bay Area Water Supply and Conservation Agency reimbursement.		Sponsor Department: Public Works	
		Category: Utilities	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Water (Includes Water Capacity Fees)	\$ 399	\$ -	\$ 399
Other	\$ 186	\$ 3	\$ 189
Total	\$ 585	\$ 3	\$ 588

Project 16-18 Information Technology Computer Projects Add \$60,000 to 4161802: Geospatial Information System (GIS) Description in attached IT Memo.		Sponsor Department: Information Technology	
		Category: Information Technology and Communication	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 386	\$ 23	\$ 409
Water (Includes Water Capacity Fees)	\$ 118	\$ 5	\$ 123
Wastewater (Includes Sewer Capacity Fees)	\$ 81	\$ 5	\$ 86
Solid Waste	\$ 21	\$ 9	\$ 30
Shoreline Community	\$ 43	\$ 14	\$ 57
Development Services	\$ 26	\$ 4	\$ 30
Total	\$ 675	\$ 60	\$ 735

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 16-48 East Whisman Area Transit Oriented Development Improvements, Design & Construction Amendment adds construction phase to the project scope.		Sponsor Department: Public Works	
		Category: Traffic, Parking and Transportation	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Measure P GF Transportation Fund	\$ -	\$ 1,240	\$ 1,240
East Whisman Public Benefit	\$ -	\$ 3,200	\$ 3,200
Other	\$ 3,090	\$ -	\$ 3,090
Total	\$ 3,090	\$ 4,440	\$ 7,530

Project 16-50 Sewage Pump Station/Landfill Flare Station Microturbine Maint/Repairs Add \$6,300 for PG&E rebate.		Sponsor Department: Public Works	
		Category: Regulatory Requirements	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Other (PG&E Grants)	\$ 326	\$ 6	\$ 332
Total	\$ 326	\$ 6	\$ 332

Project 17-18 Information Technology Computer Projects Add \$100,000 to 4171804: Audio-Visual/Web Conferencing equipment in Conference Rooms. Description in attached IT Memo.		Sponsor Department: Information Technology	
		Category: Information Technology and Communication	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 277	\$ -	\$ 277
Construction/Conveyance Tax	\$ -	\$ 73	\$ 73
Water (Includes Water Capacity Fees)	\$ 24	\$ 6	\$ 30
Wastewater (Includes Sewer Capacity Fees)	\$ 21	\$ 6	\$ 27
Solid Waste	\$ 10	\$ 3	\$ 13
Shoreline Community	\$ 13	\$ 4	\$ 17
Development Services	\$ 25	\$ 8	\$ 33
Total	\$ 370	\$ 100	\$ 470

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 17-41 Stierlin Road Bicycle and Pedestrian Improvements, Construction Amendment adds construction phase to project scope.		Sponsor Department: Public Works	
		Category: Traffic, Parking and Transportation	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 278	\$ -	\$ 278
Shoreline Community	\$ 372	\$ -	\$ 372
Other	\$ -	\$ 4,007	\$ 4,007
Total	\$ 650	\$ 4,007	\$ 4,657

Project 17-56 Stevens Creek Trail Temp Detour This amendment adds \$469,000 in Federal Emergency Management Agency reimbursements.		Sponsor Department: Community Services	
		Category: Parks and Recreation	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 595	\$ -	\$ 595
Other	\$ 8	\$ 469	\$ 477
Total	\$ 603	\$ 469	\$ 1,072

Project 18-69 Bernardo Avenue Undercrossing, Design & Construction, Local Match This amendment adds design and construction to the project scope.		Sponsor Department: Public Works	
		Category: Traffic, Parking and Transportation	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Prometheus Developer Fees	\$ -	\$ 4,188	\$ 4,188
Construction/Conveyance Tax	\$ 575	\$ (575)	\$ -
Total	\$ 575	\$ 3,613	\$ 4,188

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 19-39		Sponsor Department: Public Works	
Well Abandonment 10 & 17 and Well Siting Study		Category: Utilities	
This amendment adds \$3,100 for a vendor refund.		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Water (Includes Water Capacity Fees)	\$ 930	\$ -	\$ 930
Other	\$ -	\$ 3	\$ 3
Total	\$ 930	\$ 3	\$ 933

Project 19-65		Sponsor Department: Public Works	
SR 237/Middlefield Road Interchange Improvements		Category: Traffic, Parking and Transportation	
This amendment adds \$2,000,000 for City share needed for Measure B grant application.		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
East Whisman Public Benefit	\$ -	\$ 2,000	\$ 2,000
Other - LinkedIn Community Benefit funds	\$ 5,500	\$ -	\$ 5,500
Total	\$ 5,500	\$ 2,000	\$ 7,500

Project 19-67		Sponsor Department: Public Works	
Acquisition, Maintenance and Repair for 996 W Dana		Category: Facilities	
Amendment adds \$50,000 for additional repairs needed.		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Strategic Property Acquisition Reserve	\$ 3,400	\$ 50	\$ 3,450
Total	\$ 3,400	\$ 50	\$ 3,450

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 20-32 IT Computer Project, Infrastructure and Network Upgrades Amendment adds \$125,000 to 4203201 Description in IT Memo attached.		Sponsor Department: Information Technology	
		Category: Information Technology and Communication	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
		<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23
Funding Sources		<i>FY 2022-23 Total Project Funding</i>	
Construction/Conveyance Tax	\$ 154	\$ 75	\$ 229
Water (Includes Water Capacity Fees)	\$ 17	\$ 15	\$ 32
Wastewater (Includes Sewer Capacity Fees)	\$ 17	\$ 15	\$ 32
Solid Waste	\$ 7	\$ 5	\$ 12
Shoreline Community	\$ 23	\$ 15	\$ 38
Development Services	\$ 11	\$ -	\$ 11
Total	\$ 229	\$ 125	\$ 354

Project 20-39 Shoreline Boathouse Expansion, Design & Construction Amendment adds construction phase to project scope.		Sponsor Department: Public Works	
		Category: Facilities	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
		<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23
Funding Sources		<i>FY 2022-23 Total Project Funding</i>	
Shoreline Community	\$ 640	\$ 10,000	\$ 10,640
Shoreline Community BOND	\$ 1,000	\$ -	\$ 1,000
Total	\$ 1,640	\$ 10,000	\$ 11,640

Project 20-41 Water & Sewer Main replacement Crossing HWY 101 at South of Shoreline Blvd and Macon Avenue, Construction Amendment adds funding due to construction cost increase.		Sponsor Department: Public Works	
		Category: Utilities	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
		<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23
Funding Sources		<i>FY 2022-23 Total Project Funding</i>	
Water (Includes Water Capacity Fees)	\$ -	\$ 3,116	\$ 3,116
Water - NBS Development Impact Fee	\$ 4,987	\$ 984	\$ 5,971
Wastewater (Includes Sewer Capacity Fees)	\$ -	\$ 741	\$ 741
Sewer - NBS Development Impact Fee	\$ -	\$ 769	\$ 769
Wastewater Debt Proceeds	\$ 4,913	\$ -	\$ 4,913
Total	\$ 9,900	\$ 5,610	\$ 15,510

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 20-99 Sustainability Projects Add \$148,328.92 for grant reimbursements. 3 Cool Block Grants = \$125,000 to 4209901 1 SV Energy Grant = \$10,000 to 4209902 2 County Grants for Transportation = \$13,328.92 to 4209903		Sponsor Department: City Manager Category: Miscellaneous Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
General Non Operating Fund	\$ 7,500	\$ -	\$ 7,500
Other	\$ -	\$ 148	\$ 148
Total	\$ 7,500	\$ 148	\$ 7,648

Project 21-32 IT Computer Projects-City Website Update/Content Migration Add \$130,000 to 4213201. Description in attached IT Memo.		Sponsor Department: Information Technology Category: Information Technology and Communication Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 285	\$ 30	\$ 315
Water (Includes Water Capacity Fees)	\$ 20	\$ 5	\$ 25
Wastewater (Includes Sewer Capacity Fees)	\$ 20	\$ 5	\$ 25
Shoreline Community	\$ 15	\$ 5	\$ 20
Development Services	\$ 25	\$ 85	\$ 110
Total	\$ 365	\$ 130	\$ 495

Project 21-33 IT Infrastructure and Telecommuting Support Amendment adds \$150,000 to 4213301 Description in attached IT memo.		Sponsor Department: Information Technology Category: Information Technology and Communication Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 55	\$ -	\$ 55
Construction/Conveyance Tax	\$ 185	\$ 120	\$ 305
Water (Includes Water Capacity Fees)	\$ 20	\$ 10	\$ 30
Wastewater (Includes Sewer Capacity Fees)	\$ 20	\$ 10	\$ 30
Shoreline Community	\$ 10	\$ 10	\$ 20
Total	\$ 290	\$ 150	\$ 440

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 21-40 California Street Complete Street Improvements, Pilot Amendment adds funding to expand the project limits (Showers Drive and Shoreline Boulevard) and scope.		Sponsor Department: Public Works	
		Category: Traffic, Parking and Transportation	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Measure B 2016 Sales Tax	\$ -	\$ 1,000	\$ 1,000
San Antonio Public Benefit	\$ 760	\$ -	\$ 760
Total	\$ 760	\$ 1,000	\$ 1,760

Project 21-50 City Buildings Workspace Study and Modifications Amendment adds construction phase to project scope.		Sponsor Department: Public Works	
		Category: Facilities	
		Additional Annual O&M Costs: None	Prevailing Wage Project? Yes
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ 760	\$ -	\$ 760
Construction/Conveyance Tax	\$ -	\$ 260	\$ 260
Development Services	\$ 200	\$ 200	\$ 400
Total	\$ 960	\$ 460	\$ 1,420

Project 21-51 Capital Improvement Program Development Additional funding for staffing costs.		Sponsor Department: Public Works	
		Category: Miscellaneous	
		Additional Annual O&M Costs: None	Prevailing Wage Project? No
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 14	\$ 14	\$ 28
Water (Includes Water Capacity Fees)	\$ 14	\$ 14	\$ 28
Wastewater (Includes Sewer Capacity Fees)	\$ 14	\$ 14	\$ 28
Shoreline Community	\$ 14	\$ 14	\$ 28
Development Services	\$ 14	\$ 14	\$ 28
Total	\$ 70	\$ 70	\$ 140

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 21-55 Whisman Pump Station Improvements, Study & Design The amendment adds the design phase to the project scope.	Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None Prevailing Wage Project? No		
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Water (Includes Water Capacity Fees)	\$ 175	\$ 495	\$ 670
Total	\$ 175	\$ 495	\$ 670

Project 21-60 Evelyn Avenue Mini Park, Design & Construction This Amendment adds construction phase to scope of project for 0.68 acre park at 555 East Evelyn Avenue.	Sponsor Department: Community Services Category: Parks and Recreation Additional Annual O&M Costs: \$14,200 Prevailing Wage Project? Yes		
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Park Land Dedication	\$ 455	\$ 1,940	\$ 2,395
Total	\$ 455	\$ 1,940	\$ 2,395

Project 21-61 Villa Street Mini Park, Design & Construction This amendment adds construction phase to scope of project for 0.40 acre park at 1696 Villa Street.	Sponsor Department: Community Services Category: Parks and Recreation Additional Annual O&M Costs: \$8,300 Prevailing Wage Project? Yes		
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Park Land Dedication	\$ 440	\$ 1,710	\$ 2,150
Total	\$ 440	\$ 1,710	\$ 2,150

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 22-03 SB-1 Streets Project Additional funding for increased cost due to inflation and changing the scope of work from slurry seal to resurfacing.		Sponsor Department: Public Works Category: Streets and Sidewalks Additional Annual O&M Costs: None Prevailing Wage Project? Yes	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)	\$ -	\$ 1,000	\$ 1,000
Construction/Conveyance Tax	\$ -	\$ 500	\$ 500
SB1 RMRA	\$ 1,580	\$ -	\$ 1,580
Total	\$ 1,580	\$ 1,500	\$ 3,080

Project 22-17 Annual Parks Renovation and Improvements Amendment adds \$68,000 from Google donation and developer contribution transfer		Sponsor Department: Community Services Category: Parks and Recreation Additional Annual O&M Costs: None Prevailing Wage Project? Yes	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 166	\$ -	\$ 166
Other-Donation and Developer Contribution	\$ -	\$ 68	\$ 68
Total	\$ 166	\$ 68	\$ 234

Project 22-26 Biennial Real Estate Technical and Legal Services Amendment adds \$40,000 for consultant to perform real estate advisory services to assist the City in review of a development proposal from Grapevine Development (Grapevine) received during the Surplus Land Act Lot C noticing.		Sponsor Department: Public Works Category: Miscellaneous Additional Annual O&M Costs: None Prevailing Wage Project? No	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 19	\$ 20	\$ 39
Shoreline Community	\$ 10	\$ 20	\$ 30
Park Land Dedication	\$ 50	\$ -	\$ 50
Other-Reimbursement	\$ 6	\$ -	\$ 6
Total	\$ 85	\$ 40	\$ 125

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 22-34 City Hall HVAC GHG Offsets, Phase I This amendment adds funding for increased cost of solar water heater installation at the Senior center.		Sponsor Department: Public Works Category: Facilities Additional Annual O&M Costs: None Prevailing Wage Project? Yes	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 200	\$ 100	\$ 300
Total	\$ 200	\$ 100	\$ 300

Project 22-35 Stevens Creek Trail Bridge Over Central Expy & Evelyn, Replacement and Painting This amendment replaces shoreline funds with Prometheus developer contribution funds from 555 East Evelyn.		Sponsor Department: Community Services Category: Parks and Recreation Additional Annual O&M Costs: None Prevailing Wage Project? Yes	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Prometheus Developer Fees	\$ -	\$ 1,212	\$ 1,212
Shoreline Community	\$ 1,212	\$ (1,212)	\$ -
Park Land Dedication	\$ 3,638	\$ -	\$ 3,638
Total	\$ 4,850	\$ -	\$ 4,850

Project 22-41 Downtown Utility Improvements, Design & Construction The amendment adds construction phase to scope of project.		Sponsor Department: Public Works Category: Utilities Additional Annual O&M Costs: None Prevailing Wage Project? Yes	
Funding Sources	<i>FY 2021-22 Total Project Funding</i>	Increased Funding for FY 2022-23	<i>FY 2022-23 Total Project Funding</i>
Construction/Conveyance Tax	\$ 700	\$ 3,720	\$ 4,420
Water (Includes Water Capacity Fees)	\$ 300	\$ 1,595	\$ 1,895
Wastewater (Includes Sewer Capacity Fees)	\$ 300	\$ 1,595	\$ 1,895
Total	\$ 1,300	\$ 6,910	\$ 8,210

Cash Flow Analysis of Major Funding Sources

(in thousands of dollars)

CIP Reserve (including At Risk Lease Evaluation and Parking Lot Sublease)

	2022-23	
Estimated Available Funding as of July 1st	\$	8,961
Net Revenue Available for Fiscal Year		1,195
Balance from Projects to be Closed on June 30th		19
Amount Available for Capital Projects	\$	10,175
Capital Improvement Projects		
Non-Discretionary	\$	645
Discretionary		1,470
Amendments to Existing Projects		6,400
Total of All Projects	\$	8,515
Estimated Available Balance at June 30	\$	1,660

Construction Tax - Real Property Conveyance Tax Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	13,165
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		449
Amount Available for Capital Projects	\$	13,614
Capital Improvement Projects		
Non-Discretionary	\$	4,501
Discretionary		3,685
Amendments to Existing Projects		4,959
Total of All Projects	\$	13,145
Estimated Available Balance at June 30	\$	469

Gas Tax Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	299
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		78
Amount Available for Capital Projects	\$	377
Capital Improvement Projects		
Non-Discretionary	\$	299
Discretionary	\$	-
Amendments to Existing Projects		-
Total of All Projects	\$	299
Estimated Available Balance at June 30	\$	78

Cash Flow Analysis of Major Funding Sources

(in thousands of dollars)

Shoreline Regional Park Community Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	30,524
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		100
Amount Available for Capital Projects	\$	30,624
Capital Improvement Projects		
Non-Discretionary	\$	2,669
Discretionary		1,800
Amendments to Existing Projects		8,898
Total of All Projects	\$	13,367
Estimated Available Balance at June 30	\$	17,257

Water Fund (Includes Water Capacity Charges + Development Impact Fees)

	2022-23	
Estimated Available Funding as of July 1st	\$	13,812
Net Revenue Available for Fiscal Year		2,853
Balance from Projects to be Closed on June 30th		17
Amount Available for Capital Projects	\$	16,682
Capital Improvement Projects		
Non-Discretionary	\$	3,510
Discretionary		5,680
Amendments to Existing Projects		6,255
Total of All Projects	\$	15,445
Estimated Available Balance at June 30	\$	1,237

Wastewater Fund (Includes Sewer Capacity Charges + Development Impact Fees)

	2022-23	
Estimated Available Funding as of July 1st	\$	13,235
Net Revenue Available for Fiscal Year		2,204
Balance from Projects to be Closed on June 30th		195
Amount Available for Capital Projects	\$	15,634
Capital Improvement Projects		
Non-Discretionary	\$	1,957
Discretionary		100
Amendments to Existing Projects		3,170
Total of All Projects	\$	5,227
Estimated Available Balance at June 30	\$	10,407

Cash Flow Analysis of Major Funding Sources

(in thousands of dollars)

Measure B 2016 Sales Tax Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	2,647
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		-
Amount Available for Capital Projects	\$	2,647
Capital Improvement Projects		
Non-Discretionary	\$	613
Discretionary		1,000
Amendments to Existing Projects		1,000
Total of All Projects	\$	2,613
Estimated Available Balance at June 30	\$	34

Vehicle License Fee (VLF) - 2010 Measure B Funding

	2022-23	
Estimated Available Funding as of July 1st	\$	550
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		-
Amount Available for Capital Projects	\$	550
Capital Improvement Projects		
Non-Discretionary	\$	550
Discretionary		-
Amendments to Existing Projects		-
Total of All Projects	\$	550
Estimated Available Balance at June 30	\$	-

Senate Bill-1 Road Repair and Accountability Act Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	1,744
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		-
Amount Available for Capital Projects	\$	1,744
Capital Improvement Projects		
Non-Discretionary	\$	1,645
Discretionary		-
Amendments to Existing Projects		-
Total of All Projects	\$	1,645
Estimated Available Balance at June 30	\$	99

Cash Flow Analysis of Major Funding Sources

(in thousands of dollars)

Measure P GF Transportation Fund

	2022-23	
Estimated Available Funding as of July 1st	\$	2,553
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		-
Amount Available for Capital Projects	\$	2,553
Capital Improvement Projects		
Non-Discretionary	\$	-
Discretionary		600
Amendments to Existing Projects		1,240
Total of All Projects	\$	1,840
Estimated Available Balance at June 30	\$	713

Public Benefit Funds (San Antonio, East Whisman and Shoreline)

	2022-23	
Estimated Available Funding as of July 1st	\$	11,752
Net Revenue Available for Fiscal Year		-
Balance from Projects to be Closed on June 30th		-
Amount Available for Capital Projects	\$	11,752
Capital Improvement Projects		
Non-Discretionary	\$	-
Discretionary		2,030
Amendments to Existing Projects		5,200
Total of All Projects	\$	7,230
Estimated Available Balance at June 30	\$	4,522

Projects by Category

(in thousands of dollars)

Streets and Sidewalks		
Proj No	Project	2022-23
Non-Discretionary		
23-01	Annual Street Maintenance	\$ 2,913
23-02	Concrete Sidewalk/Curb Repairs	717
23-03	SB-1 Streets Project	1,645
23-04	Biennial PMP Recertification	78
23-05	Street Light Pole Replacements	307
Subtotal: Non-Discretionary		\$ 5,660
Discretionary		
23-31	Street Reconstruction Project	1,000
Subtotal: Discretionary		\$ 1,000
Amendments to Existing Projects		
22-03	SB-1 Streets Project	1,500
Subtotal: Amendments to Existing Projects		\$ 1,500
Total: Streets and Sidewalks		\$ 8,160

Utilities		
Proj No	Project	2022-23
Non-Discretionary		
23-06	Water System Improvements and Recycled Water System Improvements	\$ 680
23-07	Wastewater System Improvements	174
23-08	Annual Water Main/Service Line Replacement	2,797
23-09	Annuals Storm/Sanitary Sewer Main Replacement	1,750
23-11	Shoreline Infrastructure Maintenance	161
Subtotal: Non-Discretionary		\$ 5,562
Discretionary		
23-40	Recycled Water System Expansion, Phase I	4,190
23-41	Shoreline PVC Landfill Gas Header Replacement	450
23-42	Miramonte Reservoir Pump Station Fence Replacement	770
23-43	Miramonte Reservoir Pump Station Improvements	390
23-44	Shoreline Park Water Control Structures Improvements	1,350
23-45	Smart Metering Program	1,000
23-46	Utility Rate Study	200
Subtotal: Discretionary		\$ 8,350
Amendments to Existing Projects		
15-54	Drought Response	3
16-50	Sewage Pump Station/Landfill Flare Station Microturbine Maint/Repairs	6
19-39	Well Abandonment 10 & 17 and Well Siting Study	3
20-41	Water & Sewer Main Replacement Crossing HWY 101 at South of Shoreline Blvd and Macon Avenue, Const	5,610
21-55	Whisman Pump Station Improvements, Study & Design	495
22-41	Downtown Utility Improvements, Design & Construction	6,910
Subtotal: Amendments to Existing Projects		\$ 13,027
Total: Utilities		\$ 26,939

Projects by Category

(in thousands of dollars)

Traffic, Parking and Transportation		
Proj No	Project	2022-23
Non-Discretionary		
23-16	Annual Traffic Infrastructure Maintenance/NTMP Improvements	626
23-24	North Bayshore Semi-Annual Traffic Counts	172
Subtotal: Non-Discretionary		\$ 798
Discretionary		
23-26	Citywide Travel Demand Model Update	200
23-27	MTC Mobility Hub Pilot	235
23-28	Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design	2,030
23-29	Hope Street and Villa Street Traffic Signal Installation	1,070
23-30	Active Transportation Improvements	600
23-33	Lot 5 Parking Structure, Study and Preliminary Design	1,000
Subtotal: Discretionary		\$ 5,135
Amendments to Existing Projects		
15-39	Shoreline Blvd 101 Off-Ramp Modifications, Study	17
16-48	East Whisman Area Transit Oriented Development Improvements, Design & Construction	4,440
17-41	Stierlin Road Bicycle and Pedestrian Improvements, Construction	4,007
18-69	Bernardo Avenue Undercrossing, D&C, Local Match	3,613
19-65	SR 237/Middlefield Road Interchange Improvements	2,000
21-40	California Street Complete Street Improvements, Pilot	1,000
Subtotal: Amendments to Existing Projects		\$ 15,077
		2022-23
Total: Traffic, Parking & Transportation		\$ 21,010

Facilities		
Proj No	Project	2022-23
Non-Discretionary		
23-12	Facilities Maintenance Plan	\$ 777
23-13	Planned and Emergency Facilities Projects	607
23-14	Annual New Energy Conservation Measures	102
23-23	Maintenance Agreement for JPB/VTA Transit Center	67
Subtotal: Non-Discretionary		\$ 1,553
Discretionary		
23-32	Fire Bay Door Evaluation and Replacement	470
23-34	Adobe Building - Patio Tiles Replacement	700
23-35	Whisman Sports Center and Mountain View Sports Pavilion Renovations	1,000
Subtotal: Discretionary		\$ 2,170
Amendments to Existing Projects		
19-67	Acquisition, Maintenance and Repair for 996 W Dana	50
20-39	Shoreline Boathouse Expansion, Design and Construction	10,000
21-50	City Buildings Workspace Study & Modifications	460
22-34	City Hall HVAC GHG Offsets, Phase I	100
Subtotal: Amendments to Existing Projects		\$ 10,610
		2022-23
Total: Facilities		\$ 14,333

Projects by Category

(in thousands of dollars)

Miscellaneous		
Proj No	Project	2022-23
Non-Discretionary		
23-22	Developer Reimbursements	\$ 132
23-25	Annual Regional Public Safety	150
Subtotal: Non-Discretionary		\$ 282
Discretionary		
23-38	Citywide Benchmark Program	190
Subtotal: Discretionary		\$ 190
Amendments to Existing Projects		
20-99	Sustainability Projects	148
21-51	Capital Improvement Program Development	70
22-26	Biennial Real Estate Technical and Legal Services	40
Subtotal: Amendments to Existing Projects		\$ 258
		2022-23
Total: Miscellaneous		\$ 730

Information Technology and Communications		
Proj No	Project	2022-23
Amendments to Existing Projects		
13-18	Information Technology Computer Projects	60
15-18	Information Technology Computer Projects	250
15-49	Police/Library CCTV Replacement	346
16-18	Information Technology Computer Projects	60
17-18	Information Technology Computer Projects	100
20-32	IT Computer Project, Infrastructure and Network Upgrades	125
21-32	IT Computer Projects-City Website Update/Content Migration	130
21-33	IT Infrastructure and Telecommuting Support	150
Subtotal: Amendments to Existing Projects		\$ 1,221
		2022-23
Total: Information Technology and Communications		\$ 1,221
		2022-23
Grand Total: All Categories		\$ 80,830

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
04-29	Bubb Park and Huff Park Restrooms	Public Works	840	28	431
09-35	Install New Radio System Improvements and Monopole	Police	330	16	246
10-28	California Street Rule 20A Underground Utility District No. 40	Public Works	55	2	33
10-33	AB 2466 Renewable Energy Facility Evaluation	Public Works	150	6	90
11-18	Information Technology Computer Projects	IT	2,308	281	1,603
11-36	Improvements to Open Space at Bonnie and Beatrice Streets	Comm. Svcs.	91	1	10
12-37	Microfiche to Digital Imaging Conversion	IT	525	6	98
12-45	Regional Public Safety Automated Information Systems	Public Works	4,099	-	20
13-11	Developer Reimbursements	Public Works	112	2	25
13-18	Information Technology Computer Projects	IT	586	99	8
13-34	Landels Park Restroom	Public Works	473	28	431
14-11	Developer Reimbursements	Public Works	112	89	21
14-34	Shoreline Maintenance Storage Plan	Public Works	1,297	786	263
14-46	Caltrain Modernization Program - Environmental Review	Public Works	466	16	233
14-50	Fire Station Alerting System	Fire	618	33	11
14-54	McKelvey Park Detention Basin SCVWD Coordination	Public Works	732	94	216
14-56	Technology Projects (Google Grant)	IT	500	63	23
15-11	Developer Reimbursements	Public Works	116	116	0
15-18	Information Technology Computer Projects	IT	1,509	194	644
15-36	Lower Stevens Creek Levee Improvements Study	Public Works	275	6	86
15-38	Sailing Lake Access Road	Public Works	600	0	6
15-39	Shoreline Boulevard 101 Off-Ramp Modification Feasibility Study	Public Works	2,020	398	37
15-47	East Whisman Precise Plan, EIR and Infrastructure Study	Comm. Dev.	1,279	40	71
15-49	Police Department/Library CCTV Replacement	Library/Police	374	37	298
15-54	Drought Response	Public Works	588	9	139
16-11	Developer Reimbursements	Public Works	116	116	0
16-18	Information Technology Computer Projects	IT	675	51	317
16-21	Miscellaneous Water Main/Service Line Replacement	Public Works	3,833	59	152
16-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	1,570	367	250
16-34	Regional Public Safety Communications System - Infrastructure Replacement	Police	2,969	6	96
16-42	Installation of Solar Panels at Three City Facilities	Public Works	2,370	330	48
16-48	East Whisman Area Transportation Oriented Development (TOD) Improvements	Public Works	3,090	139	741
16-51	Replacement of Utility Billing/Cash Receipting/Business License System	IT	600	37	563
16-53	Citywide Trash Capture Device, Design and Construction, Phase I	Public Works	2,570	47	27
16-58	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Design	Public Works	2,755	243	18
16-59	Charleston Road Improvements, Feasibility Study	Public Works	3,904	695	281
16-60	Shoreline Boulevard at Highway 101 Bicycle/Pedestrian Bridge, Preliminary Design	Public Works	2,000	751	738
16-61	Water & Sewer Main Replacement Crossing Hwy 101 at Three Locations, Design	Public Works	940	96	40
16-62	North Bayshore Program Manager	Public Works	267	15	229
16-64	City Hall Remodel	Public Works	2,000	66	922
17-11	Developer Reimbursements	Public Works	120	43	76
17-18	Information Technology Computer Projects	IT	370	90	182
17-21	Miscellaneous Water Main/Service Line Replacement	Public Works	4,949	927	1,401
17-22	Miscellaneous Storm/Sanitary Sewer Main Replacement (Will include Hwy 85 Xing @ SCT)	Public Works	1,133	61	599
17-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	386	58	262
17-30	Facilities Major Planned and Emergency Repairs	Public Works	818	30	21
17-31	Charleston Slough Improvement - Feasibility Study	Public Works	817	240	323
17-32	Rengstorff Park Community Center, Construction	Public Works	24,014	293	1,778
17-34	South Whisman Area Park, Design	Public Works	983	87	358

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
17-37	Rengstorff Grade Separation Environmental Clearance	Public Works	4,020	1,934	134
17-38	Fire Station 4 Modular Exercise Facility	Public Works	350	77	10
17-41	Stierlin Road Bicycle and Pedestrian Improvements, Design	Public Works	650	329	38
17-45	Evandale Mini Park	Public Works	1,711	288	23
17-46	Mora/Ortega Park, Design and Construction	Public Works	2,014	247	321
17-47	Castro School Bathroom, Partnership with School District	Comm. Svcs.	448	27	421
17-49	Stormwater Permit Compliance	Public Works	200	8	129
17-50	San Antonio Area Sewer Improvements - Design	Public Works	320	4	20
17-52	Sailing Lake Shoreline Improvements - Design	Public Works	500	75	55
17-53	Castro Street Bike Lane, El Camino Real to California Street, Feasibility Study	Public Works	100	40	-
17-55	Free Downtown Public WiFi	IT	800	81	235
17-56	Stevens Creek Trail Temp Detour	Public Works	603	15	48
18-04	Water System Improvements and Recycled Water System Improvements	Public Works	566	40	98
18-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	195	11	0
18-11	Developer Reimbursements	Public Works	120	7	113
18-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	239	32	-
18-17	Shoreline Infrastructure Maintenance	PW/CSD	244	2	23
18-18	Planned and Emergency Facilities Projects	Public Works	550	152	27
18-20	Biennial Real Estate Technical and Legal Services	Public Works	73	11	0
18-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,533	154	2,364
18-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,585	96	1,480
18-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	394	45	272
18-30	IT Project: 3 SubProjects	IT	345	27	154
18-31	IT Project: Mobile Training Room	IT	50	1	18
18-32	IT Project: Library Uninterrupted Power Supply (UPS) System	IT	50	2	26
18-34	Wyandotte Park, Construction	Public Works	2,582	27	410
18-36	All-Inclusive Playground	Comm. Svcs.	1,826	286	1,112
18-38	Rengstorff Park - Aquatics Center Replacement, D&C	Public Works	29,000	24,668	1,577
18-39	Stevens Creek Trail Extension from Dale/Heatherstone Way to West Remington Drive, 4 City Discussion	Public Works	250	14	210
18-41	Fire/Police Training and Classroom Facility at Fire Station 5, Design	Public Works	644	185	239
18-43	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Phase I Construction	Public Works	16,402	15,248	1
18-44	Rengstorff Ave and Leghorn St Traffic Signal and Geometric Modifications	Public Works	565	69	450
18-45	San Antonio and Bayshore Traffic Signal and Geometric Modifications	Public Works	805	83	684
18-47	Shoreline Bus Lane Property Acquisition	Public Works	4,840	60	429
18-48	Colony Connection to Permanente Creek Trail	Public Works	1,156	108	788
18-50	FS #4 Fire Training Tower Rehabilitation	Public Works	565	23	167
18-51	MOC Security Upgrades	Public Works	720	157	550
18-52	Lower Stevens Creek Levee Improvements	Public Works	2,940	179	2,761
18-53	South Bay Salt Pond Restoration Project - Mountain View Ponds Components	Public Works	4,975	995	3,871
18-54	Charleston Slough Improvement - Environmental Clearance	Public Works	277	17	260
18-59	Library CENIC Network Implementation	Library/IT	145	65	4
18-60	Library Space Modifications, Construction	Public Works	3,820	25	3
18-62	IT Project: Business Continuity Planning and Disaster Recovery Plan	IT	57	3	54
18-63	IT Project: Elec Rec Mgmt. System	IT	215	13	202
18-64	IT Project: Application Pool	IT	54	3	50
18-65	Transit Center Master Plan Next Steps/Implementation Items	Public Works	2,515	96	155
18-66	City Hall Remodel - 4th Floor IT and Fire	Public Works	1,250	24	101
18-69	Bernardo Pedestrian/Bike Undercrossing, Feasibility Study	Public Works	575	400	18
18-70	Acquisition Plymouth Realignment	Public Works	28,540	29	41
18-71	Recycled Water Feasibility Study	Public Works	244	44	15

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
19-04	Water System Improvements and Recycled Water System Improvements	Public Works	628	82	365
19-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	199	1	13
19-11	Developer Reimbursements	Public Works	124	8	116
19-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	137	12	2
19-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	157	26	-
19-17	Shoreline Infrastructure Maintenance	Public Works	249	16	94
19-18	Planned and Emergency Facilities Projects	Public Works	2,410	292	369
19-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	37	2	33
19-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,584	486	1,860
19-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,617	323	1,093
19-25	Annual New Energy Conservation Measures	Public Works	436	177	240
19-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	402	25	377
19-30	IT Projects (IT Infrastructure)	IT	65	4	61
19-31	IT Projects (Audio-Visual System Replacement for Senior Center)	IT	345	0	5
19-32	IT Projects - Public Safety Projects (Fiber Optic Network at PDFD & Redundancy to Audio Recording at Dispatch)	IT	110	7	103
19-33	IT Projects - Public Safety Project (Intergraph CAD Upgrade)	IT	320	20	300
19-34	Charleston Road Improvements, Design	Public Works	4,500	422	3,442
19-35	Middlefield Road Improvements, between Rengstorff Avenue to Shoreline Boulevard	Public Works	1,650	61	243
19-36	Mayfield/San Antonio Ped/Bike Tunnel, Preliminary Design	Public Works	4,110	250	3,848
19-37	City Hall Remodel - 2nd Floor	Public Works	650	57	314
19-39	Well Abandonment (10 and 17) and Well Siting Study	Public Works	930	602	182
19-40	2018/19 City Bridges and Culverts Structural Inspection and Repairs	Public Works	230	5	82
19-42	Solid Waste Agreement, Phase II	Public Works	310	164	0
19-43	Upgrades to Irrigation Pump Station, Phase I	Public Works	368	21	326
19-44	Amphitheatre Pump Station, Evaluation and Repair	Public Works	290	126	143
19-45	San Antonio Area Sewer Improvements, Construction (Phase I)	Public Works	1,760	214	1,478
19-46	Water System Operations Study and Transmission Main Condition Assessment	Public Works	330	20	310
19-48	Street Reconstruction Project (Street TBD)	Public Works	3,270	214	2,860
19-49	Cross Culvert Removal and Storm Drain Extensions	Public Works	1,050	85	853
19-51	Traffic Operations Center Feasibility Study	Public Works	160	57	51
19-52	Mountain View Center for the Performing Arts SecondStage Addition and Seating Improvements, Construction	Public Works	3,560	323	2,941
19-54	Circulation Feasibility Study from NBSPPII (Charleston Rd Underpass & SC Transit Bridge)	Public Works	1,462	223	55
19-55	Slater School Field, Restroom and Traffic Signal	Public Works	1,725	105	1,620
19-56	Shoreline Golf Links Turf and Bunker Improvements	Comm. Svcs.	150	13	126
19-59	NB Shoreline Blvd/101 Off-Ramp Realignment, Design	Public Works	6,400	4,616	1
19-60	Police/Fire Administration Building Expansion, Study	Public Works	500	17	264
19-61	El Monte Corridor Study	Public Works	100	38	28
19-63	Comprehensive Modal Plan	Public Works	480	3	26
19-64	Fencing Wildlife Mgmt. Enhancing Shoreline	Comm. Svcs.	250	3	47
19-65	SR237/Middlefield Interchange Improvement	Public Works	5,500	3,683	1,055
19-66	Gateway Master Plan	Comm. Dev.	535	44	2
19-67	Acquisition, Maint, Repair 996 W Dana	Public Works	3,400	14	69
19-68	City Hall/CPA Roof Repair	Public Works	1,795	122	26
19-69	Lease/Purchase of Evelyn Lot	Comm. Dev.	15,041	2,250	913
20-01	Street Resurfacing and Slurry Seal Program	Public Works	3,052	175	2,691
20-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	310	119	-
20-04	Water System Improvements and Recycled Water System Improvements	Public Works	641	46	317
20-05	Wastewater System Improvements	Public Works	164	12	103
20-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	203	12	191
20-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	668	62	0

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
20-11	Developer Reimbursements	Public Works	124	8	116
20-14	Facilities Maintenance Plan	Public Works	732	34	96
20-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	280	157	-
20-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	63	7	47
20-17	Shoreline Infrastructure Maintenance	Public Works	254	129	95
20-18	Planned and Emergency Facilities Projects	Public Works	2,452	453	936
20-19	Biennial Median Renovations and Roadway Landscape Renovations	Comm. Svcs.	76	3	40
20-20	Biennial Real Estate Technical and Legal Services	Public Works	87	24	2
20-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,649	101	1,548
20-25	Annual New Energy Conservation Measures	Public Works	155	90	52
20-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	410	25	385
20-30	SB-1 Streets Project	Public Works	1,600	102	1,330
20-32	IT Project (IT Infrastructure & Network Upgrade)	IT	229	8	130
20-34	IT Project (Fiber Optic Network)	IT	175	11	164
20-35	Fire Station 5 Classroom/Training, Construction	Public Works	6,175	3,123	2,776
20-36	Sailing Lake Improvements, Construction	Public Works	3,400	2,741	512
20-37	NB Shoreline /101 Off-Ramp Realignment, Construction	Public Works	23,000	1,415	21,571
20-38	Shoreline at 101 Ped/Bike Overcrossing, Construction	Public Works	18,803	1,148	17,655
20-39	Shoreline Boathouse Expansion	Public Works	1,640	404	1,153
20-40	Plymouth/SpacePark Realignment	Public Works	31,866	2,602	28,594
20-41	Water & Sewer Replacement 101 at Two Locations, Construction	Public Works	9,900	523	7,566
20-42	Interceptor Force Trunk Rehab, Construction, Phase II	Public Works	3,410	708	85
20-43	Water & Sewer Master Plan Update	Public Works	1,240	226	101
20-44	Charleston Pump Station Realignment	Public Works	4,150	251	3,864
20-47	Calderon Avenue Bike Lane - Mercy to ECR	Public Works	570	47	99
20-48	400 San Antonio Rd Mini Park	Public Works	2,279	177	1,881
20-49	Police/Fire Admin Building Expansion, Design	Public Works	2,000	572	1,071
20-50	Stevens Creek Trail Extension from Dale/Heatherstone Way to West Remington Drive, Design	Public Works	600	37	563
20-51	Storm Drain Fee Study	Public Works	100	6	94
20-52	Downtown Parking Lot Improvements	Public Works	830	50	770
20-53	Michaels at Shoreline Improvements	Public Works	955	17	143
20-54	Civic Center Infrastructure, Phase I	Public Works	3,828	331	475
20-55	Shoreline Play Structure Replacement	Comm. Svcs.	840	230	580
20-58	Castro Pedestrian Mall Feasibility Study	Public Works	628	341	66
20-60	2019/20 City Bridges and Culverts Structural Inspection and Repairs	Public Works	830	295	523
20-61	El Camino Real Bike Improvements, Design	Public Works	1,300	119	1,102
20-62	Shoreline Area Irrigation Main Replacements, Study and Design	Public Works	720	144	576
20-63	Thompson Av & Central Expr Traffic Signal	Public Works	100	6	94
20-64	Solar Panel Systems at City Facilities, Study	Public Works	200	12	188
20-65	Fire Station No. 4 - Internal Modifications to FS4 and MOC	Public Works	2,652	160	2,459
20-66	Downtown Precise Plan Update	Comm. Dev.	1,750	218	1,278
20-67	R3 Zone	Comm. Dev.	1,310	729	82
20-99	Sustainability Projects	CMO	7,500	208	6,251
21-01	Street Resurfacing and Slurry Seal Program	Public Works	3,783	249	3,415
21-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	316	55	254
21-03	Street Light Pole Replacements	Public Works	295	24	1
21-04	Water System Improvements and Recycled Water System	Public Works	654	34	314
21-05	Wastewater System Improvements	Public Works	168	9	138
21-06	Concrete Sidewalk/Curb Repairs	Public Works	689	36	561
21-07	Parks Pathway Resurfacing	Comm. Svcs.	87	11	68
21-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	207	12	177
21-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	550	14	0
21-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	142	115	2
21-11	Developer Reimbursements	Public Works	128	8	120
21-12	Street Lane Line and Legend Repainting	Public Works	883	52	805

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
21-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	142	120	2
21-14	Facilities Maintenance Plan	Public Works	747	193	73
21-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	286	65	197
21-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	65	8	46
21-17	Shoreline Infrastructure Maintenance	Public Works	259	108	151
21-18	Planned and Emergency Facilities Projects	Public Works	584	229	4
21-19	Biennial Turf and Bunker Improvements	Comm. Svcs.	300	57	153
21-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	39	2	35
21-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,688	280	1,680
21-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,482	90	1,392
21-24	Biennial ADA Improvements to City Facilities	City Mgr.	97	23	74
21-25	Annual New Energy Conservation Measures	Public Works	194	19	77
21-26	Biennial Tennis Court Resurfacing	Comm. Svcs.	91	5	79
21-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	418	26	392
21-30	SB-1 Streets Project	Public Works	1,300	77	1,178
21-32	IT Project (Citywide Website Software Update/Content Migration)	IT	365	224	64
21-33	IT Project (IT Infrastructure and Telecommunication Support)	IT	290	15	233
21-34	North Bayshore Transportation Improvements, Coordination, and Implementation	Public Works	165	50	0
21-35	Transit Center Grade Separation and Access Project, Final Design	Public Works	1,200	77	1,103
21-36	Active Transportation Plan	Public Works	530	472	58
21-37	Active Transportation Improvements	Public Works	600	144	456
21-38	El Monte Corridor Improvements, Design and Construction	Public Works	1,630	99	1,531
21-39	Grant Road and Sleeper Avenue Intersection Improvements, Design and Construction	Public Works	750	46	704
21-40	California Street (West) Complete Street Improvements, Pilot	Public Works	760	45	688
21-41	Street Reconstruction Project	Public Works	1,270	80	1,097
21-42	Project Management Database	Public Works	250	114	118
21-43	Fleet Work Order System	IT/PW	250	5	73
21-44	Adobe Building A/V Upgrade	Comm. Svcs.	100	100	-
21-45	South Whisman Park, Construction	Public Works	4,860	2,530	279
21-46	Sand Volleyball Court at Sylvan Park	Comm. Svcs.	435	53	329
21-47	Sylvan Park Trellis Replacement	Public Works	850	88	664
21-48	Rengstorff Park Maintenance and Tennis Buildings Replacement, Design & Construction	Public Works	3,440	279	3,033
21-49	Center for the Performing Arts Sound System, Phase II	Comm. Svcs.	800	49	751
21-50	City Buildings Workspace Study	Public Works	960	309	558
21-51	Capital Improvement Program Development	Public Works	70	0	3
21-52	2020/21 City Bridges and Culverts Structural Inspection and Repairs	Public Works	170	10	160
21-53	Sailing Lake Access Road Improvements, Construction	Public Works	2,400	1,351	468
21-54	Shoreline Sea Level Rise Study Update	Public Works	490	329	61
21-55	Whisman Pump Station Engineering Study	Public Works	175	18	40
21-56	Project Homekey	Comm. Dev.	350	4	61
21-57	Cuesta Park Fitness Court	Comm. Svcs.	352	145	207
21-58	2023-2031 Housing Element	Comm. Dev.	1,004	683	66
21-59	Narrow Streets Sign Installation	Public Works	980	282	135
21-60	525 East Evelyn Park	Public Works	455	279	171
21-61	1720 Villa Park	Public Works	440	271	157
22-01	Annual Street Maintenance	Public Works	2,744	167	2,573
22-02	Concrete Sidewalk/Curb Repairs	Public Works	702	43	659
22-03	SB-1 Streets Project	Public Works	1,580	96	1,484
22-04	Biennial Installation of ADA Curb Ramps	Public Works	69	4	65
22-05	Street Light Pole Replacements	Public Works	301	237	24
22-06	Water System Improvements and Recycled Water System Improvements	Public Works	667	267	326
22-07	Wastewater System Improvements	Public Works	171	10	161
22-08	Annual Water Main/Service Line Replacement	Public Works	2,742	167	2,575

Active Projects

(in thousands of dollars)

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance at Apr-22
22-09	Annual Storm/Sanitary Sewer Main Replacement	Public Works	1,716	105	1,611
22-10	Shoreline Landfill Gas, Cap and Leachate Maintenance	Public Works	290	176	28
22-11	Shoreline Infrastructure Maintenance	Public Works	158	32	54
22-12	Facilities Maintenance Plan	Public Works	762	453	63
22-13	Planned and Emergency Facilities Projects	Public Works	595	154	441
22-14	Annual New Energy Conservation Measures	Public Works	100	9	44
22-15	Biennial Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	1,000	61	939
22-16	Annual Traffic Infrastructure Maintenance/NTMP Improvements	Public Works	613	39	571
22-17	Annual Parks Renovations/Improvements	Comm. Svcs.	166	13	30
22-18	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	529	38	121
22-19	Biennial Parks Pathway Resurfacing	Comm. Svcs.	180	11	169
22-20	Biennial Median Renovations and Roadway Landscape Renovations	Comm. Svcs.	79	5	74
22-21	Biennial Shoreline Pathway, Roadway, and Infrastructure Improvements	Comm. Svcs.	530	32	498
22-22	Developer Reimbursements	Public Works	128	8	120
22-23	Maintenance Agreement for JPB/VTA Transit Center	Public Works	66	7	56
22-24	North Bayshore Semi-Annual Traffic Counts	Comm. Dev.	169	55	2
22-25	Annual Regional Public Safety	PD	150	9	141
22-26	Biennial Real Estate Technical and Legal Services	Public Works	85	16	65
22-27	Rengstorff Grade Separation, Design/ROW	Public Works	3,000	183	2,817
22-28	Landings Frontage Road (Landings to Permanente Creek)	Public Works	3,420	209	3,211
22-29	El Camino Real Bike and Pedestrian Improvements, Construction	Public Works	6,400	391	6,009
22-30	Terra Bella Avenue Bikeway Feasibility Study	Public Works	210	13	197
22-31	Street Reconstruction Project	Public Works	1,000	61	939
22-32	Civic Center Infrastructure, Phase II	Public Works	715	44	671
22-33	MOC - Confined Space/Trench, Design	Public Works	250	15	235
22-34	City Hall HVAC GHG Offsets, Phase I	PW/CSD	200	47	153
22-35	Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck Replacement and Painting	Public Works	4,850	296	4,554
22-36	Trash Enclosures Parks Improvements, Feasibility Study	Public Works	100	6	94
22-37	Parks and Recreation Strategic Plan	Comm. Svcs.	750	46	704
22-38	Rengstorff House Restoration, Interior and Outdoor, Design and Improvements	Public Works	430	26	404
22-39	Electrical Arc Flash Assessment	Public Works	120	7	113
22-40	Citywide Trash Capture, Phase II	Public Works	1,130	69	1,061
22-41	Downtown Utility Improvements, Design	Public Works	1,300	958	342
22-42	Middlefield and Moffett Sewer Replacement, Design	Public Works	750	146	604
22-43	Coast Casey Storm Drain Pipe Rehabilitation	Public Works	2,840	212	2,628
<i>Adopted Mid-Year Capital Improvement Projects</i>					
22-44	MV Community Shuttle EV Charging Units	Public Works	425	26	399
22-45	Historic Preservation Ordinance & Historic Register Update	CDD	430	26	404
22-46	Crittenden MS Parking Lot Repaving	CSD	158	10	148
22-47	Fire Department Fleet Replacement	FD/PD	9,000	8,038	962
22-48	Shoreline Sailing Lake Pump	Public Works	400	24	376
Total of Active Projects			520,306	110,513	235,949

Projects to Close

(in thousands of dollars)

CIPs closed on June 30, 2022

Project Number	Project Title	Sponsor Department	Total Budget	Encumbrances Apr-22	Balance Apr-22
13-36	Fayette Park	Public Works	560	55	11
14-28	Street Sign Replacements	Public Works	202	0	1
14-38	Permanente Creek Trail - Charleston Road and Amphitheatre Parkway Crossings, Design	Public Works	1,150	3	27
14-49	Water and Sewer Capacity Analyses	Public Works	250	5	29
15-43	Rengstorff Park Community Center, Design	Public Works	3,176	16	3
16-22	Miscellaneous Storm/Sanitary Sewer Main Replacement (Will include Hwy 85 Xing @ SCT)	Public Works	3,068	162	5
16-32	Fayette Area Park, Construction	Public Works	2,050	23	347
16-40	Castro/Moffett/Central Intersection Near Term Improvements	Public Works	1,700	58	51
16-41	Transit Center Master Plan	Public Works	1,000	0	0
16-45	Park Irrigation Pump Installation	Comm. Svcs.	920	41	339
16-50	Sewage Pump Station and Landfill Flare Station Microturbine Maintenance and Repairs	Public Works	312	7	20
17-39	Park Restroom Renovation, Group A	Public Works	900	19	197
17-40	Wyandotte Park Design	Public Works	535	1	19
18-01	Street Resurfacing and Slurry Seal Program	Public Works	1,868	113	0
18-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	134	0	0
18-40	CPA MainStage Catwalk & Balcony Rail Fall Protection	Public Works	765	9	59
18-46	Streetlighting from California/Escuela/Shoreline Study	Public Works	120	19	0
18-68	Grant Road and Sleeper Intersection Study	Public Works	50	0	1
19-01	Street Resurfacing and Slurry Seal Program	Public Works	2,463	9	134
19-03	Street Light Pole Replacements	Public Works	237	4	0
19-05	Wastewater System Improvements	Public Works	161	19	2
19-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	458	0	3
19-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	166	0	0
19-19	Biennial Parks Renovations and Improvements	Comm. Svcs.	112	0	0
19-23	TDA Projects	Public Works	60	0	6
19-58	Metal Beam Guardrail Installation	Public Works	585	34	56
20-03	Street Light Pole Replacements	Public Works	289	17	0
20-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	139	7	50
20-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	139	33	1
20-23	TDA Projects	Public Works	60	0	6
20-26	Biennial PMP Recertification	Public Works	75	1	15
20-28	North Bayshore Semi-Annual Traffic Counts	Comm. Dev.	162	-	1
20-29	Annual Regional Public Safety	Police	150	2	26
20-31	Annual Parks Renovations and Improvements	Comm. Svcs.	160	-	-
20-57	CPA MainStage Lighting Upgrade	Comm. Svcs.	200	0	0
21-29	Annual Regional Public Safety	Police	150	1	10
21-31	Annual Parks Renovations/Improvements	Comm. Svcs.	163	-	-