

CITY OF MOUNTAIN VIEW



FISCAL YEAR 2021-22

CAPITAL IMPROVEMENT PROGRAM

Adopted FY 2021-22, Planned FY 2022-23 through 2025-26

Mission Statement:

The City of Mountain View provides quality services and facilities that meet the needs of a caring and diverse community in a financially responsible manner.

CITY OF MOUNTAIN VIEW

Capital Improvement Program

Adopted FY 2021-22 Planned FY 2022-23 through FY 2025-26

City Council

Ellen Kamei, Mayor

Lucas Ramirez, Vice Mayor

Margaret Abe-Koga

Alison Hicks

Sally J. Lieber

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Pat Showalter

Submitted by:

Kimbra McCarthy, City Manager Dawn S. Cameron, Public Works Director

Prepared by:

Nancy Doan, Senior Management Analyst Joy Houghton, Associate Engineer





MEMORANDUM

Public Works Department

DATE: August 31, 2021

TO: City Council

FROM: Nancy Doan, Senior Management Analyst

Joy Houghton, Associate Engineer

Dawn S. Cameron, Public Works Director

VIA: Kimbra McCarthy, City Manager

SUBJECT: Adopted Fiscal Year 2021-22, Planned Fiscal Year 2022-23 through Fiscal

Year 2025-26 Capital Improvement Program

BACKGROUND

This document presents the Adopted Fiscal Year 2021-22, Planned Fiscal Year 2022-23 through Fiscal Year 2025-26 Capital Improvement Program (CIP).

The City Council provided guidance for the development of the Adopted Fiscal Year 2021-22, Planned Fiscal Year 2022-23 through Fiscal Year 2025-26 CIP during the Study Sessions on March 23, 2021 (Attachment 1) and May 25, 2021 (Attachment 2).

The Recommended Fiscal Year 2021-22, Planned Fiscal Year 2022-23 through Fiscal Year 2025-26 CIP was adopted by the City Council on June 22, 2021, and funding for the CIP projects in Fiscal Year 2021-22 was approved as part of the adoption of the Fiscal Year 2021-22 City Budget and Capital Project Funding on June 22, 2021.

ADOPTED FISCAL YEAR 2021-22, PLANNED FISCAL YEAR 2022-23 THROUGH FISCAL YEAR 2025-26 CIP

The Adopted Fiscal Year 2021-22, Planned Fiscal Year 2022-23 through Fiscal Year 2025-26 CIP is balanced and maintains all fund reserves as required by Council policy. It includes new nondiscretionary and discretionary projects as well as amended projects as described below.

New Nondiscretionary Projects

To address the large number of active projects and streamline the programs moving forward, staff coordinated with all departments to reorganize and redefine the existing nondiscretionary projects. Staff modified the nondiscretionary list to minimize the number of projects while maintaining the total funding amount annually by combining related projects under one CIP project.

Discretionary Projects

In addition to funding 26 planned nondiscretionary annual and periodic infrastructure maintenance projects to preserve the City's significant investment in its infrastructure and facilities, the Adopted Fiscal Year 2021-22 CIP funds 17 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 Project

The Adopted Fiscal Year 2021-22 CIP also includes amendments to 30 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 2020-21 so that unspent balances could be reprogrammed to other capital projects. This effort resulted in approximately \$8.1 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 2021-22, Planned Fiscal Year 2022-23 through Fiscal Year 2025-26 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-JH-DSC/7/PSD 771-08-19-21M

Attachments: 1. March 23, 2021 CIP Study Session Council Memo

2. May 25, 2021 CIP Study Session Council Memo

DATE: March 23, 2021

TO: Honorable Mayor and City Council

FROM: Nancy Doan, Senior Management Analyst

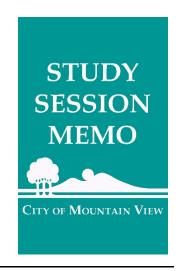
Joy Houghton, Associate Engineer

Dawn S. Cameron, Public Works Director

VIA: Kimbra McCarthy, City Manager

TITLE: Fiscal Year 2021-22 through Fiscal Year 2025-

26 Capital Improvement Program



PURPOSE

The purpose of this Study Session is to provide the City Council an overview of the Capital Improvement Program (CIP) and obtain City Council input to guide staff in the preparation of the proposed Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP. This is the first of two planned Study Sessions prior to the scheduled adoption of the CIP in June. This report presents: (1) an overview of the CIP; (2) information about CIP funding sources; (3) discussion of approach and criteria for prioritizing projects requiring unrestricted CIP funding sources; and (4) a proposed CIP project to offset the carbon emissions from the new City Hall/Center for the Performing Arts (CPA) heating, ventilation, and air conditioning (HVAC) system.

BACKGROUND

The CIP is a planning tool used to coordinate location, timing, and funding of capital improvements to maintain and manage City infrastructure that enhances the overall quality of life in the City. City infrastructure consists of physical structures, systems, and facilities needed to provide critical services to the community, such as sidewalks, streets, streetlights, traffic signals, utility pipe systems (stormwater, water, and wastewater), parks, trails, open space, and City buildings, including City Hall, the Center for the Performing Arts (CPA), Library, fire stations, Police/Fire Administration Building, Community Center, Senior Center, Teen Center, Michaels at Shoreline, Adobe Building, Rengstorff House, and the Municipal Operations Center.

The five-year CIP is adopted biennially, with a full plan developed in odd-numbered years and a focus only on the upcoming fiscal year in even-numbered years. In June 2021, staff will request that the City Council appropriate funding for the Fiscal Year 2021-22 CIP and adopt the plan for the four subsequent fiscal years.

Active CIP Projects

Prior to the COVID-19 Public Health emergency, the strong local economy, debt proceeds available for capital projects, and legislative developments generated significant funding for capital improvement projects over the last several years. While the number and value of new projects vary each year, there was an overall substantial increase in the number and value of projects over the last 10 years, as shown in Table 1 below:

Five-Year PeriodAverage Number of
New Projects Per YearAverage Total Budget of
New Projects Per Year2011-12 through 2015-1649\$21.8 million2016-17 through 2020-2159\$65.3 million

Table 1: Five-Year Averages of New Projects

Table 1 reflects an increase in new projects each year of more than 20 percent in the second five-year period and nearly a threefold increase in the total value of projects. Significant increases have occurred in a variety of project types, including pedestrian and bicycle improvements, parks and recreation, facilities renovation, major utilities, and transportation. This trend has created challenges in delivering projects in a timely manner with more projects than the project managers, engineers, and management staffing can carry at one time. There are currently 348 active projects in the CIP, of which 148 are Non-Discretionary Projects and 200 are Discretionary Projects. Attachment 1 provides the status of the major active CIP projects funded in Fiscal Year 2020-21 and earlier.

New Five-Year CIP Development

The CIP is divided into Non-Discretionary and Discretionary projects.

Non-Discretionary Projects

Non-Discretionary projects (Attachment 2) are primarily annual and periodic infrastructure maintenance projects to preserve the City's significant investment in its infrastructure and facilities. They also include 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.

As part of the current five-year CIP development process, staff has evaluated the list of Non-Discretionary projects and determined that they continue to play an essential role in providing for critical infrastructure maintenance. Staff may be proposing some refinements to the Non-Discretionary projects within existing funding levels as part of the proposed five-year CIP to be presented to Council in May 2021.

Discretionary Projects

Discretionary projects are those that do not fit the Non-Discretionary description and require approval of the City Council. The sources of potential Discretionary projects include City plans and studies (e.g., Precise Plans, Transportation Plans, Sea-Level Rise Study, Utility Master Plans, Parks and Open Space Plan, etc.), City Council goals and priorities, project submittals from all City departments, and the unscheduled projects in the current CIP. Staff compiles the list of candidate Discretionary projects for the upcoming five-year CIP as follows:

- Roll forward the projects planned for Years 3 to 5 in the previous five-year CIP into Years 1 to 3 in the new CIP. Attachment 2 provides the list of planned Discretionary projects for Fiscal Years 2021-22, 2022-23, and 2023-24 from the five-year CIP adopted in 2019;
- Add new project proposals. Typically, new projects are to be considered for Years 4 and 5 of the CIP, which have no roll-forward projects. However, some projects are considered for Years 1 to 3 if requested by the project sponsor or to reflect changing City needs and Council priorities; and
- Add requests for amendments to active CIP projects, which can include both scope changes and additional funding.

CIP Funding Sources

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 FUN	DS			
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.			
TRANSPORTATIO	ON FUNDS			
Gas Tax Fund	 As prescribed by State law, restricted to transportation purposes, primarily: 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)	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. The CIP receives an average of \$1.4 million per year from this source.			

Funding	Source and Uses
Vehicle License Fee – 2010 Measure B	In November 2010, Santa Clara County voters approved a measure to increase the annual Vehicle Registration Fee (VRF) by \$10 for transportation-related projects. This fund is managed by the Santa Clara County Valley Transportation Authority (VTA), and 80 percent 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. The CIP receives an average of \$500,000 per year from this source.
VTA Measure B 2016 Sales Tax	 In November 2016, Santa Clara County voters approved Measure B, a 30-year, half-cent Countywide sales tax to enhance transit, highways, expressways, and active transportation (bicycles, pedestrians, and complete streets): The City receives an annual allocation from the Local Street and Road program to be used for road infrastructure maintenance and repair with the option to use for congestion relief projects whenever the City's average Pavement Condition Index (PCI) is over 70. The CIP receives an average of \$1.5 million per year from this source. The City's Transit Center (Castro) and Rengstorff Grade Separation projects will receive Measure B Grade Separation Program funding. The City also was awarded some Measure B Bicycle/Pedestrian Capital project competitive grants.
General Fund — Transportation Reserve	The Transportation Reserve was initially funded with \$4 million from General Fund surplus. Based on a Council resolution adopted in 2018, 80 percent 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: • Mountain View Community Shuttle; • Caltrain grade separation projects; • Bicycle and pedestrian improvements; and • New transit systems to employment centers.

Funding	Source and Uses
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SHORELINE REGIONAL PARK COMMUNITY FUND

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:

- Transportation improvements, including North Bayshore Precise Plan Priority Transportation Improvements;
- Sea-level rise infrastructure improvements;
- Landfill postclosure; and
- Utility (water, sewer, storm drain) improvements.

DEVELOPMENT I	FEES AND CHARGES
Impact Fees	Uses are restricted to projects/improvements identified in the relevant impact fee's nexus study: • 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 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.

The Finance and Administrative Services Department provides the estimated revenue and/or fund balances for all funding sources available for allocation in the CIP. The Public Works Department reviews and evaluates project scope and location to determine

appropriate funding sources and presents the proposed projects with proposed funding sources to the City Council for review and approval.

DISCUSSION

The number and types of projects to be included in the CIP are dependent on staffing and funding resources. As noted in the Active CIP Projects section above, the number and value of CIP projects in the last five years have increased substantially due to a booming economy and some new funding sources. This volume of projects has overwhelmed staffing resources, primarily at the management level, leading to delays in delivering the current list of funded projects. Staff plans to give stronger consideration to staffing capacity in terms of the number of new projects to be recommended for the five-year CIP in order to give project staff an opportunity to "catch up."

CIP Funding Status

Staff has been giving special attention to the potential impacts of the COVID-19 pandemic on the CIP funding sources listed in Table 2. Listed below is a summary of the status of these funding sources:

- Unrestricted Funds Construction/Conveyance (C/C) Tax revenue available for CIP projects will be significantly less next fiscal year than in past years. Allocations to the CIP Reserve are also anticipated to be much lower than previous years. The impact of these reduced funding levels on planning the five-year CIP is discussed in detail below.
- Enterprise Funds These funds are generated by fees charged to residential and business customers and are used to fund both Non-Discretionary and Discretionary utility projects. Pre-COVID forecasts indicated that there may be insufficient funding for future major utility infrastructure replacement/rehabilitation needs, but this situation has not been worsened by COVID-19 economic impacts, assuming all planned fee increases are implemented.
- **Transportation Funds**—The funding received from SB 1, Vehicle License Fee, and VTA Measure B for road infrastructure maintenance and repair is expected to remain relatively stable. These three funds combined provide an average of \$3.4 million a year to the CIP.

The gas tax, however, has experienced a significant decline in revenues due to the stay-at-home orders. Between Fiscal Years 2016-17 and 2019-20, the CIP received an annual allocation of gas tax for road maintenance and improvements in the range of

\$1.5 million to \$1.9 million. This was reduced to \$1.1 million in Fiscal Year 2020-21. The forecast for Fiscal Year 2021-22 is currently only \$371,000 for the CIP, a reduction of over \$1.2 million a year received prior to COVID-19. At this time, the five-year CIP will be assuming a range of \$405,000 to 512,000 a year for Years 2 to 5 until there is evidence that gas tax revenue has rebounded.

- **Shoreline Regional Park Community**—At this time, this revenue source has not been significantly affected by COVID-19 economic impacts.
- **Developer Fees and Charges**—At this time, development activity continues to be strong. One factor that may affect CIP funding are policy decisions related to the use of Community and Public Benefits, which have frequently provided significant funding for transportation improvements.

CIP Unrestricted Funds

CIP Reserve and C/C Tax are extremely valuable CIP funding sources because there are no restrictions on the type or location of projects. They can be used for any capital project that does not have its own dedicated funding source or to supplement when the dedicated funding source is not enough. These unrestricted funds have been particularly useful in funding the following types of projects:

- City buildings/facilities repairs, renovations, remodels, and expansion. With the exception of City facilities in North Bayshore which can use SRPC funds, there is no other CIP funding source for most City facilities, which are facing growing demands due to the aging of buildings and increasing staff and public use;
- Information Technology projects which have limited access to the other funding sources;
- Certain parks and pathways rehabilitation/renovation needs that do not have access to the Park Land Dedication Fund;
- Supplementing the transportation funds dedicated to road pavement rehabilitation
 projects to improve the City's pavement conditions and to repair/improve other
 roadway infrastructure such as traffic signals, streetlights, sidewalks, and
 trees/landscaping; and
- Supplementing bicycle, pedestrian, and other transportation improvements to meet sustainability goals by reducing greenhouse gas (GHG) emissions and to support the City's jobs and housing growth.

<u>CIP Reserve</u> — The availability of CIP Reserve funding is significantly reduced due to the impacts of COVID-19. The CIP Reserve receives most of its revenue from General Fund annual surpluses, which are at risk of going away over the next few years pending the outcome of COVID-19 and other economic factors. The only other source is a portion of lease revenue. As shown in Table 3, the CIP received a total of \$36 million in CIP Reserve over the last five years but is currently projected to receive less than \$10 million in the next five years.

Table 3: CIP Reserve Funding Levels (Dollars in Thousands)

	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total
Budgeted	\$7,813	\$6,766	\$8,124	\$9,203	\$4,146	\$36,052
	2021-22	2022-23	2023-24	2024-25	2025-26	5-Year Total
Planned	\$1,047	\$1,910	\$2,065	\$2,223	\$2,391	\$9,636

<u>C/C Tax</u> – The City's forecasting of C/C Tax revenue has historically been conservative, with actual funding usually being considerably higher than forecast during good economic times. This conservative forecasting reflects the volatile nature of these funds, which can vary by more than \$10 million annually depending on economic conditions. The five-year CIP typically assumes between \$4 million and \$5 million a year in C/C Tax for Years 2 to 5. Year 1 C/C Tax revenue, however, is based on the actual C/C Tax collected in the prior fiscal year, which frequently led to a budget in excess of \$10 million for Year 1. As shown in Table 4, however, the C/C Tax budgeted this year was only \$6.4 million. Based on current C/C Tax revenue received, \$4.3 million will be available for the Fiscal Year 2021-22 CIP.

Table 4: Construction and Conveyance Tax Funding Levels (Dollars in Thousands)

	2016-17	2017-18	2018-19	2019-20	2020-21	5-Year Total
Budgeted	\$9,389	\$12,522	\$10,824	\$13,027	\$6,360	\$52,122
	2021-22	2022-23	2023-24	2024-25	2025-26	5-Year Total
Planned	\$4,280	\$4,496	\$4,400	\$4,281	\$4,206	\$21,663

There is a possibility that more CIP Reserve and/or C/C Tax will be available than forecasted in the outer years of the five-year CIP, but staff expects the first two years of the CIP (Fiscal Years 2021-22 and 2022-23) to be lean as shown on the tables.

In order to ensure as much funding as possible for projects that rely on these unrestricted funds, staff has analyzed the following approach:

- Maximize the use of all other funding sources for the roll-forward CIP projects and potential new projects to the extent feasible to save the CIP Reserve and C/C Tax for projects without dedicated funding sources;
- Utilize Transportation Reserve for bicycle/pedestrian and other related transportation projects more extensively than has been done previously; and
- Return excess CIP Reserve and C/C Tax funds from nearly completed projects before full close-out of the projects.

After applying the measures listed above, staff calculated the remaining demand for the CIP unrestricted funds. As shown in Table 5, the demand for CIP Reserve and C/C Tax combined from the roll-forward projects, project amendments, and new projects greatly exceeds the amount of funding expected to be available each year.

Table 5: CIP Unrestricted Funds Available and Required (Dollars in Thousands)

	2021-22	2022-23	2023-24	2024-25	2025-26
Estimated Available Funding as of July 1	\$5,327	\$ 6,406	\$ 6,465	\$ 6,504	\$ 6,597
Estimated Balance from Return of Excess Funds from Active Projects and Projects to be Closed	6,000	-	-	-	-
Amount Available for Capital Projects	\$11,327	\$ 6,406	\$ 6,465	\$ 6,504	\$ 6,597
Non-Discretionary CIPs	\$5,096	\$ 4,963	\$ 6,228	\$ 5,130	\$ 6,540
Discretionary CIPs	11,285	34,332	13,570	4,900	21,330
Amendments to Existing Projects	4,708	-	-	-	-

	2021-22	2022-23	2023-24	2024-25	2025-26
Total of All Projects	\$21,089	\$39,295	\$19,798	\$10,030	\$27,870
Deficit for Fiscal Year	(\$9,762)	(\$32,889)	(\$13,333)	(\$3,526)	(\$21,273)

The deficit for projects requiring the unrestricted CIP funding is \$9.8 million for Fiscal Year 2021-22 and \$32.9 million for Fiscal Year 2022-23. Although the annual deficits for the remaining three years are high, they are somewhat less concerning because many factors could change before the next five-year CIP is developed in 2023. However, it is important to balance out the first two years of the CIP.

Impact of Reduced Gas Tax Funds on CIP Unrestricted Funds

For Fiscal Year 2021-22, the gas tax funding available for the CIP will be \$1.2 million less than the annual allocations received prior to COVID-19. This situation could continue into the following four fiscal years and could significantly impact the City's ability to maintain and improve the pavement conditions of City streets. Attachment 4 provides an overview of the PCI rating system and the City's historical network PCI. As noted in the Attachment, the most cost-effective way to maintain a good pavement condition is to avoid deferred maintenance and invest in preventive maintenance and pavement preservation. In addition, the City has streets whose pavement quality has deteriorated to poor conditions and are in need of major rehabilitation and reconstruction. Should the gas tax funding not rebound, it will be necessary to backfill for this lost revenue from C/C Tax and CIP Reserve in order to maintain and improve pavement conditions for the City's streets.

Recommendations for Prioritizing Use of CIP Unrestricted Funds

Staff recommends that the Non-Discretionary projects with no or insufficient dedicated funding sources continue to be funded off the top of available CIP Reserve and C/C Tax funds. These projects are essential in providing for critical infrastructure maintenance, maintaining current Citywide service levels, and supporting municipal operations.

For Discretionary Projects, staff recommends the following criteria be used to determine which roll-forward and new projects will receive priority for the unrestricted CIP revenues:

Public and personnel safety;

- Compliance with regulatory requirements;
- Local match or cost-sharing to secure grants or other funding;
- Pavement rehabilitation/reconstruction and preventive maintenance as needed to maintain the City's current PCI rating;
- City Council Strategic Plan priorities; and
- Projects that benefit and/or do not burden communities of color and/or low-income residents.

In summary, staff recommends an approach of maximizing the availability of the unrestricted CIP Reserve and C/C Tax funds for projects with no dedicated funding sources, funding the Non-Discretionary projects off the top, and using the criteria listed above to prioritize the remaining Discretionary projects for CIP Reserve and C/C Tax funds.

Question 1: Does City Council support staff's recommended approach and criteria to determine which projects to prioritize for the CIP Reserve and C/C Tax funds?

<u>City Hall/CPA HVAC System – Offsetting Carbon Emissions</u>

On November 10, 2020, the City Council awarded a contract for replacement of the HVAC systems at City Hall/CPA and at Fire Station No. 1. Because of the extraordinary cost of and time required to install an all-electric system at City Hall/CPA, the Scope of Work includes replacement in-kind of the natural gas boilers. Staff recommended that the City seek offsets for 200 percent of GHG generation associated with the natural gas use of the new boilers at an estimated cost in the range of \$300,000 to \$600,000 over the 25-year life of the project.

Council directed staff to return during the budget review process with information about the following three options for offsetting the City Hall/CPA natural gas use:

- 1. Offsets, as recommended in the November 10, 2020 Council report;
- 2. Creating a sustainability fund to be used for costs associated with carbon emission reduction efforts on projects at other City facilities; and
- 3. Offsetting the emissions with carbon sequestration or reduction efforts in or near Mountain View.

Staff evaluated each of these options (see Attachment 5) and recommends Option No. 2, to create a sustainability fund in the CIP to use for replacement of natural gas appliances, such as water heaters, at City facilities. Converting these appliances is more expensive and requires more time than just replacing these natural gas appliances in-kind because electrical upgrades and/or installation of solar panels are required. Using "City Facility Natural Gas Appliance Replacement" CIP projects, staff could prioritize replacing the existing units based on age and condition before they fail, allowing the time necessary to convert from natural gas. Unlike the offsets evaluated in the other options, Option No. 2 would reduce the City's municipal operations GHG inventory by replacing natural gas with clean electricity from Silicon Valley Clean Energy and/or solar panels.

Staff recommends budgeting \$450,000 in the five-year CIP for the replacement of City facility natural gas appliances, which is the midpoint of staff's estimate of the cost of market offsets for 200 percent of the lifetime emissions of the new natural gas boilers at City Hall/CPA. The funding would come from either CIP Reserve or C/C Tax. Since appliances would be replaced over the next few years based on age and condition, staff would propose spreading this \$450,000 out over multiple CIP fiscal years to minimize the impact on these two funding sources.

Question 2: Does the City Council support adding "City Facility Natural Gas Appliance Replacement" projects to the five-year CIP to offset the GHG generation associated with the natural gas use of the new City Hall/CPA HVAC system?

RECOMMENDATION

Staff seeks Council input regarding the following to guide staff in determining the projects to include in the Proposed Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP:

Question 1: Does Council support staff's recommended approach and criteria to determine which projects to prioritize for the CIP Reserve and C/C Tax funds?

Question 2: Does Council support adding "City Facility Natural Gas Appliance Replacement" projects to the five-year CIP to offset the GHG generation associated with the natural gas use of the new City Hall/CPA HVAC system?

NEXT STEPS

Based on the direction provided by Council at the Study Session, staff will develop the proposed list of capital projects for the Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP.

Staff will present the list of proposed transportation capital projects to the Bicycle/Pedestrian Advisory Committee in March 2021 and the proposed Park Land Fund projects to the Parks and Recreation Commission in April 2021 for review and input.

Staff will return to the City Council at a Study Session in May 2021 with the list of recommended capital projects and any further questions staff has in order to finalize the CIP for City Council adoption in June 2021.

PUBLIC NOTICING

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

ND-JH-DSC/TS/1/CAM 771-03-23-21SS 200686

Attachments: 1.

- 1. Status of Active CIP Projects
- 2. CIP Non-Discretionary Project List
- 3. Planned CIP Discretionary Projects for Fiscal Years 2021-22, 2022-23, and 2023-24
- 4. Pavement Condition Index and Pavement Management Program Update
- 5. Options for Offsetting Carbon Emissions from City Hall/Center for the Performing Arts HVAC System

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

DATE: May 25, 2021

TO: Honorable Mayor and City Council

FROM: Nancy Doan, Senior Management Analyst

Joy Houghton, Associate Engineer

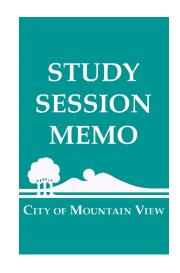
Dawn S. Cameron, Public Works Director

VIA: Kimbra McCarthy, City Manager

TITLE: Recommended Fiscal Year 2021-22 through

Fiscal Year 2025-26 Capital Improvement

Program



PURPOSE

The purpose of this Study Session is to present the Recommended Fiscal Year 2021-22 through Fiscal Year 2025-26 Capital Improvement Program for City Council review, comment, and refinement.

BACKGROUND

At a <u>Council Study Session on March 23, 2021</u>, staff presented an overview of the Capital Improvement Program (CIP) which included information about CIP funding sources, discussion of approach and criteria for prioritizing projects requiring unrestricted CIP funding sources, and a recommended CIP project to offset the carbon emissions from the new City Hall/Center for the Performing Arts (CPA) heating, ventilation, and air conditioning (HVAC) system.

The results of the Study Session were shared with the Bicycle/Pedestrian Advisory Committee (B/PAC) on March 31, 2021 for review and comment on the list of recommended transportation capital projects. The projects recommended for Park Land Dedication funds in the five-year CIP were presented to the Parks and Recreation Commission (PRC) and Urban Forestry Board on April 28, 2021.

Based on input received from the City Council and the committees, staff has prepared the recommended five-year CIP described in this report.

DISCUSSION

Council and Committee Input

Summarized below is the Council direction from the March 23, 2021 Study Session and how it is reflected in the recommended CIP.

Prioritizing CIP Unrestricted Funds

Council supported staff's recommended approach and criteria to determine which projects to prioritize for the CIP's two unrestricted funding sources: CIP Reserve and Construction/Conveyance Tax (C/C Tax). As a result, all of the recommended roll-forward and new projects receiving priority for these unrestricted funds in the recommended five-year CIP meet one or more of the following criteria:

- Public and/or personnel safety;
- Compliance with regulatory requirements;
- Local match or cost-sharing to secure grants or other funding;
- Pavement rehabilitation/reconstruction and preventive maintenance as needed to maintain the City's current pavement condition index (PCI) rating (integrating Active Transportation enhancements where possible); and
- City Council Strategic Plan priorities.

Another criterion recommended to be used for prioritizing the use of unrestricted CIP funds was incorporating the use of an "equity lens" that focused on projects that benefit and/or do not burden communities of color and/or low-income residents. Staff reviewed all projects, regardless of funding source, 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 but did identify several projects that directly benefitted communities with low-income residents. More information about this is provided later in this report.

City Facility Natural Gas Appliance Replacement

At the March Study Session, staff recommended adding a \$450,000 "City Facility Natural Gas Appliance Replacement" project to the five-year CIP to offset the greenhouse gas (GHG) generation associated with the natural gas use of the new City Hall/CPA HVAC

system. This was accompanied by a memorandum that also presented two other options, including purchasing offsets at a national/international level or offsetting the emissions with carbon sequestration or reduction efforts in or near Mountain View (e.g., local tree planting). While there were divergent Council views, the final direction from Council was to recommend a hybrid approach between staff's recommendation and purchasing offsets.

Taking Council's discussion into consideration, staff is recommending a hybrid approach that splits the funding evenly between replacing natural gas appliances at City facilities and local tree planting. This will achieve both of the following objectives: (1) for the City to be a leader in replacing end-of-life natural gas appliances with electric or solar options outside of new construction/major remodel projects; and (2) to invest some of the funding as offsets in or near Mountain View. The recommended project is called City Hall HVAC GHG Offsets and is funded in two phases as follows:

- <u>Fiscal Year 2021-22 (\$200,000)</u> Plant 100 trees (\$50,000) and install a solar water heating system for the Senior Center (\$150,000). The Community Services Department has identified locations in City parks and right-of-way for these 100 trees to be planted by staff and contractors. These trees will be the larger 24" box trees to establish increased canopy more quickly.
- <u>Fiscal Year 2023-24 (\$250,000)</u> Plant more trees in the City with locations to be identified in the City Tree Master Plan (\$175,000) and replace City smaller natural gas appliances with electric or solar-powered options (\$75,000).

Other Council Comments

Although no formal direction was provided, there was also discussion about the following three items at the Study Session:

- There was general Council support for a new Active Transportation Plan that combines updates to the Pedestrian Master Plan and Bicycle Transportation Plan. The recommended five-year CIP includes amending the Pedestrian Master Plan Update, Project 21-36, to change the name to Active Transportation Plan and add funding to broaden the scope of work to encompass both pedestrian and bicycle planning.
- There was some discussion about the plans for transportation projects on Moffett Boulevard related to a proposed Moffett Area Precise Plan. The Moffett Boulevard Class IV Bikeway (Middlefield-Clark) preliminary design project has been renamed the Moffett Boulevard Streetscape project and placed in the Unscheduled Project

List pending Council direction related to the scope and timing for a Moffett Area Precise Plan.

• There was also a request that staff provide more information on the City website about the current pavement conditions for each street, how pavement projects are prioritized, and the schedule for planned road resurfacing and reconstruction projects. Staff will develop this webpage information and provide an updated PCI map as soon the Pavement Management Program report from the Metropolitan Transportation Commission (MTC) is finalized and certified this summer.

The B/PAC provided the following recommendations at their meeting on March 31, 2021:

- Align projects with the priorities outlined in AccessMV. In looking at corridors and projects currently identified as the highest priority by AccessMV, it was found that many of these projects were already included in the five-year CIP adopted in 2019 and are rolling forward in the new recommended CIP. Priority projects not in the recommended five-year CIP will be submitted for consideration for future CIPs and will be prioritized consistent with AccessMV as additional funding becomes available.
- Consider lower-cost or temporary treatments for high-priority unscheduled projects. Staff does consider temporary treatments as pilot projects to determine the benefits and community acceptance of a project, where feasible to do so, while maintaining public safety and without having to change major infrastructure, such as traffic signal configurations. Programming these projects into the CIP is dependent on funding and staffing availability.
- Prioritize Middlefield Road bikeway and sidewalk feasibility studies. A feasibility study for a Middlefield Road sidewalk across State Route 85 is included in the recommended five-year CIP. The study and potential implementation of Middlefield Road bike lane enhancements between the Palo Alto city limit and Whisman Road is included in a general Active Transportation CIP project and as part of road resurfacing plans. The potential design and construction of a Class IV protected bikeway between Whisman Road and Sunnyvale city limits is included in the Unscheduled Proposed Projects list.

The PRC and Urban Forestry Board were presented recommended project amendments requiring additional Park Land Funds and new Park Land-funded projects in the recommended five-year CIP on April 28, 2021. The PRC is supportive of appropriating the Park Land Funds for the amendments to existing projects and the new Fiscal Year

2021-22 projects as recommended. These projects are listed in the Project Amendments and Discretionary Projects sections of this report.

Projects to Close and Active Projects

Staff carefully reviewed the status of all active capital projects to determine which could be closed at the end of Fiscal Year 2020-21 so that unspent balances can be returned to the appropriate funds and be made available for other capital projects. Attachment 1 lists the projects recommended to be closed at the end of this fiscal year. The list includes closing Project 20-59, Automated Guideway Transportation (AGT) Phase II Feasibility Study, per Council direction to not pursue the project at this time. This project was funded with \$500,000 from Measure P, General Fund Transportation, and \$275,000 in private contributions. The Measure P funds have been reallocated to other projects.

The list of projects being closed is much larger than in the past and reflects a concerted effort by staff to close and/or consolidate as many projects as possible to reduce the overall number of active projects. Staff estimates that, once closed, these projects will return approximately \$9.0 million to various funding sources, including approximately \$700,000 to the CIP Reserve Fund and \$2.0 million to the C/C Tax Fund.

There are 286 active projects scheduled to remain open as shown in Attachment 2.

Funding Considerations

The March 23 Study Session memo provided an overview and status of the CIP's various funding sources. As noted, some of these funding sources have experienced a decline in revenue and/or there is a forecast of a funding shortfall over the five-year CIP period. Below are updates on the status of the funding sources that may experience shortfalls based on the recommended five-year CIP.

Unrestricted Funds: Construction/Conveyance Tax and CIP Reserve

Staff initially indicated a funding shortfall of \$8 million and \$33 million for Fiscal Years 2021-22 and 2022-23, respectively. Through the application of the criteria noted above for prioritizing use of these funds, the recommended use of C/C Tax and CIP Reserve funds are balanced in Years 1 and 2 (2021-22 and 2022-23) of the recommended five-year CIP. Years 3 through 5 have a cumulative negative balance of approximately \$14 million, which is considered acceptable given that the City's forecasting of revenue in these funds has historically been conservative, with actual funding generally being considerably higher than forecast during good economic times.

Overall, the roll-forward projects from the five-year CIP adopted in 2019 that require C/C Tax or CIP Reserve funds remain in the recommended new CIP, although some are delayed to Years 4 and 5. The net result of the limited funding is that very few new projects could be added to the recommended five-year CIP at this time.

Wastewater (Sanitary Sewer) Fund

The Wastewater Fund is used for operation, maintenance, and capital costs associated with the City's sanitary sewer system and the City's share of the operation and capital costs of the Palo Alto Regional Water Quality Control Plant. For the past seven years, the Water Quality Control Plant has been undergoing major capital renovations, and the City has raised sanitary sewer rates 2% each year and plans to continue to do so for the next three years (10 years total) to fund the City's share.

The City's sanitary sewer capital costs are funded with sanitary sewer service charges from ratepayers, and the relatively new funding sources of utility impact fees in North Bayshore and the sanitary sewer capacity charges on new development. Over the past 30 years, the City's capital costs have primarily consisted of funding annual replacement of end-of-life sanitary sewer mains and services. Approximately nine years ago, the City also began evaluating and programming projects for replacement of major infrastructure, such as large trunk mains, creek and freeway crossings to improve reliability, and the City's sanitary sewer pump station. An update to the City's utility (water and wastewater) master plans is scheduled to be completed in early 2022. The update will identify and prioritize utility needs and will help determine the level of investment needed over the next 10 years compared to funding expected to be available.

In the recommended CIP, the Wastewater Fund shows a nearly \$7 million funding shortfall in Year 3. The Master Plan, which is expected to be completed early in 2022, may identify additional immediate projects needed in the next few years. Staff plans to prepare a funding strategy following the completion of the utility master plans, which may include sanitary sewer service rate increases, evaluation of the City's capacity and other development charges, and a debt issuance to fund a multi-year capital program for wastewater infrastructure projects.

Storm Drain Fund

The City's Storm Drain Fee is a connection fee for properties that are making new connections to the City's storm drain system. Since there are very few parcels in the City that are not already developed, limited revenue is received each year. While the storm drain system is less demanding of ongoing capital investment than the water and wastewater sewer systems, major repairs and upgrades are needed periodically. The

primary capital demands related to the storm drainage system are aging pump stations, deteriorating storm culverts, and installation of trash capture devices to comply with State regulations. Some of these capital projects are currently being funded out of the Wastewater Fund, contributing to the shortfall projected for the Wastewater Fund.

By Year 5 in the recommended CIP, the Storm Drain Fund will be fully expended and may have a small funding shortfall. While the water and sanitary sewer systems have dedicated funding sources through enterprise funds supported by service charges, no such funding exists for the storm drainage system. In June 2019, Council approved the Storm Drain Fee Study to evaluate options for a storm drain fee. Staff will return to Council to discuss strategies and options when the Study is complete.

Transportation Funds

There are a number of funding sources available to the City for transportation-related capital projects, including the 2016 VTA Measure B sales tax, State Road Repair and Accountability Act of 2017 (Senate Bill 1), and a portion of the City Business License Tax (Measure P) funds that are being directed to the General Fund (GF) Transportation Reserve. Some of these funds have programming restrictions, while others can be used at the discretion of Council. A general summary of how these transportation funds are programmed in the five-year CIP is as follows:

- Measure B: The City anticipates receiving approximately \$1.5 million annually of Measure B funds. These funds are used to enhance and not supplant current investments for road system maintenance and repair. As it is a Council goal to increase the City's PCI, Measure B funds are used to fund roadway pavement improvement projects.
- <u>Senate Bill 1 (SB 1)</u>: The City anticipates receiving approximately \$1.6 million annually in SB 1 funds. A nondiscretionary annual SB 1 Streets Project was created in Fiscal Year 2019-20 and is planned to be used toward roadway improvement projects. SB 1-funded projects require Council approval through a resolution. Council has approved the list of projects for Fiscal Years 2021-22 and 2022-23.
- Measure P—GF Transportation Reserve: The Business License Tax is an annual fee that businesses in Mountain View with more than 50 employees pay each year. When fully implemented, the tax is expected to generate approximately \$6 million per year, of which \$4.8 million (80%) is to be allocated for transportation purposes according to a Council resolution adopted on June 26, 2018. At a Council Study Session regarding the Fiscal Year 2020-21 CIP held on April 21, 2020, Council concurred with staff's recommendation that two-thirds (approximately \$3 million)

of the annual Measure P revenue for transportation purposes be used to fund operations of the Mountain View Community Shuttle starting in Fiscal Year 2024-25 when the Google funding agreement expires. The remaining Measure P, GF Transportation Reserve, funding is nearly fully allocated in the recommended five-year CIP to active transportation improvements and projects that support the Castro Street and Rengstorff Avenue Caltrain grade separations.

Gas Tax: While not a new funding source, these funds are generally used toward
maintenance and repair of the City's roadway system. These funds are
recommended to fund the nondiscretionary Annual Street Maintenance project as
well as other roadway infrastructure maintenance/rehabilitation and
enhancements.

As seen above, staff has maximized the investment of these funds into projects dedicated to maintaining the City's pavement network while also continuing to fund active transportation improvements and the Caltrain grade separation projects. This is in addition to allocating CIP Reserve and C/C Tax funds to pavement projects to the greatest extent feasible. Additional funding opportunities for pavement projects on the horizon include the City's next allocation of Federal funds for pavement rehabilitation through MTC's One Bay Area Grant Program and the potential rebound of gas tax revenues as pandemic-related restrictions are lifted. In addition to these pavement-focused projects, there are several City active and recommended capital projects and privately funded projects with pavement improvement in the scope that will contribute toward improving the City's network PCI. It is not yet known if these resources will be enough to maintain the current City network PCI (preliminary rating of 72) for the next five years. Staff will be able to further analyze this when the final Pavement Management Program report is received from MTC this summer.

Recommended Projects

Recommended projects, including nondiscretionary and discretionary, are discussed below.

Nondiscretionary Projects

Nondiscretionary projects are primarily annual and periodic maintenance projects that 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 changes on a consistent cycle (annual and biennial) with small inflationary adjustments.

To address the large number of active projects and streamline the programs moving forward, staff coordinated with all departments to reorganize and redefine the existing nondiscretionary projects. Staff recommends modifying the nondiscretionary list to minimize the number of projects while maintaining the total funding amount annually by combining related projects under one CIP project. Highlighted below are the major recommended changes to nondiscretionary projects based on departmental feedback. The modified recommended nondiscretionary projects are shown in Attachment 3.

- <u>Annual Street Maintenance (XX-01)</u>. This project is created by merging the Street Resurfacing and Slurry Seal Program with the Street Lane Line and Legend Repainting. Many active transportation improvements can be made through pavement striping and markings. As staff continues to implement active transportation enhancements as part of proposed roadway pavement improvement projects, it is beneficial to combine these two projects to further support this integration.
- <u>Shoreline Landfill Gas, Cap and Leachate Maintenance (XX-10)</u>. This project is created by merging the Shoreline Landfill Cap Maintenance and Repairs with the Landfill Gas/Leachate System Repairs and Improvements. It is noted that the work required for one often involves or requires work on the other.
- <u>Biennial Intersection Traffic Signal System—Major Replacements and Upgrades (Intersection TBD) (XX-15)</u>. This project is converted from an annual project of \$500,000 to a biennial project of \$1 million. The annual funding amount on intersection traffic signal upgrades and replacements has been insufficient and has required staff to combine two years of annual funding to improve one intersection traffic signal system.
- Annual Traffic Infrastructure Maintenance/NTMP Improvements (XX-16). This project is created by merging the Traffic Infrastructure—Miscellaneous Replacements and Modifications with the Annual Traffic Studies/NTMP Improvements/Bicycle Counts. The improvements funded by these two projects tend to overlap and combining into one nondiscretionary project provides staff more flexibility to use the funding where needed.
- <u>Biennial Parks Pathway Resurfacing (XX-19)</u>. This project is converted from an annual to a biennial project as history has shown that it takes a minimum of two years to fully expend project funds.
- <u>Biennial Shoreline Pathway, Roadway and Infrastructure Improvements (XX-21)</u>.
 This project is created by merging the existing Shoreline Pathway, Roadway, and

Parking Improvements with the Community Services Department portion of the Shoreline Infrastructure Maintenance Project and converting the annual projects to a biennial project as history has shown that it takes a minimum of two years to fully expend project funds.

Discretionary Projects

Discretionary projects are those that do not fit the nondiscretionary description and require approval of the City Council. Recommended discretionary projects for each year of the five-year plan are listed below (see Attachment 4 for project descriptions).

Discretionary Fiscal Year 2021-22				
Project	Funding Source	Funding Amount		
Rengstorff Avenue Grade Separation, Design/ROW	Measure P (GF Transportation) and San Antonio Public Benefit	\$3,000,000		
Landings Frontage Road (Landings to Permanente Creek)	Shoreline Community Public Benefit and Shoreline Community Transportation Development Impact	\$3,420,000		
El Camino Real Bicycle and Pedestrian Improvements, Construction	C/C Tax, Measure P (GF Transportation) and Measure B Grant Fund	\$6,400,000		
Terra Bella Avenue Bikeway Feasibility Study	C/C Tax	\$210,000		
Street Reconstruction Project	Shoreline Community	\$1,000,000		
Civic Center Infrastructure, Phase II	CIP Reserve and C/C Tax	\$715,000		
MOC – Confined Space/Trench, Design	C/C Tax, Water and Wastewater	\$250,000		
City Hall HVAC GHG Offsets, Phase I	C/C Tax	\$200,000		
Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck Replacement and Painting	Shoreline Community and Park Land	\$4,850,000		
Trash Enclosures Parks Improvements, Feasibility Study	Park Land	\$100,000		
Parks and Recreation Strategic Plan	Shoreline Community and Park Land	\$750,000		
Rengstorff House Restoration, Interior and Outdoor, Design and Improvements	Shoreline Community	\$430,000		
Electrical Arc Flash Assessment	Water and Wastewater	\$120,000		
Citywide Trash Capture, Phase II	Wastewater	\$1,130,000		
Downtown Utility Improvements, Design	C/C Tax, Water, and Wastewater	\$1,300,000		

Discretionary Fiscal Year 2021-22				
Project	Funding Source	Funding Amount		
Middlefield and Moffett Sewer Replacement, Design	Sewer Capacity Charges	\$750,000		
Coast-Casey Storm Drain Pipe Rehabilitation	Shoreline Community	\$2,840,000		

Discretionary Fiscal Year 2022-23				
Project	Funding Source	Funding Amount		
Citywide Travel Demand Model Update	Development Services Fund	\$200,000		
Landings Frontage Road Connections (Rengstorff Avenue to Plymouth Street), Design	Shoreline Community Public Benefit	\$2,030,000		
Stierlin Road Bicycle and Pedestrian Improvements, Construction	Other (Federal Grant)	\$4,007,000		
Hope Street and Villa Street Traffic Signal Installation	CIP Reserve and Gas Tax	\$1,070,000		
Active Transportation Improvements	Measure P (GF Transportation)	\$600,000		
Bernardo Avenue Undercrossing, Local Match	CIP Reserve (Prometheus Development)	\$3,000,000		
Rengstorff Avenue Adaptive Signal System	San Antonio Public Benefit	\$2,880,000		
Street Reconstruction Project	Measure B 2016 Sales Tax	\$1,000,000		
North Bayshore Branding and Wayfinding Signage Installation	Shoreline Community	\$250,000		
Evelyn Avenue Mini-Park – Construction	Park Land	\$1,940,000		
Villa Street Mini-Park – Construction	Park Land	\$1,710,000		
Turf Replacement – Shoreline Athletic Fields	Shoreline Community	\$2,230,000		
Citywide Benchmark Program	C/C Tax	\$190,000		
Citywide Trash Capture, Phase III	Storm Drain Construction	\$200,000		
2022/23 City Bridges and Culverts Structural Inspection and Repairs	CIP Reserve	\$220,000		
Storm Drain System Improvements	Wastewater	\$1,410,000		
Downtown Utility Improvements – Construction	CIP Reserve, Water, Wastewater, and Measure P (GF Transportation)	\$6,910,000		

Discretionary Fiscal Year 2023-24			
Project	Funding Source	Funding Amount	
Transit Center Grade Separation and Access Project, Construction	Measure P (GF Transportation) and Citywide Transportation Impact Fee	\$5,000,000	
Rengstorff Avenue Grade Separation, Construction	Citywide Transportation Impact Fee	\$15,000,000	
Traffic Operations Center, Design	C/C Tax	\$500,000	
Evelyn Avenue Bikeway, Design and Construction	CIP Reserve (Prometheus Development) and Measure P (GF Transportation)	\$2,462,000	
Middlefield Road Sidewalk Across State Route 85, Feasibility Study	C/C Tax	\$300,000	
Street Reconstruction Project	Measure B 2016 Sales Tax	\$1,000,000	
Cross Culvert Removal and Storm Drain Extensions	Wastewater and Gas Tax	\$660,000	
Mountain View Community Shuttle EV Charging Units	C/C Tax	\$500,000	
Fire Station No. 3 – Replacement Programming Study	C/C Tax	\$250,000	
Fire Station No. 4—Site Plan	CIP Reserve	\$800,000	
Firefighter Personal Protective Equipment Storage at Fire Stations, Phase I and II	C/C Tax	\$1,000,000	
MOC – Confined Space/Trench, Construction	C/C Tax, Water, and Wastewater	\$710,000	
Civic Center Infrastructure, Phase III	CIP Reserve	\$3,620,000	
City Hall HVAC GHG Offsets, Phase II	CIP Reserve	\$250,000	
Callahan (Crittenden) Field Lighting Upgrade	C/C Tax	\$430,000	
Terra Bella Park Feasibility Study	Park Land	\$160,000	
El Camino Real Median Landscaping Project	C/C Tax	\$180,000	
North Bayshore Stevens Creek Trail Connections	Shoreline Community	\$1,190,000	
Signage Program for Shoreline at Mountain View – Implementation of Shoreline Master Plan	Shoreline Community	\$1,000,000	
Rengstorff House Restoration, Construction (Interior)	Shoreline Community	\$660,000	
Rengstorff House West Grass and Brick Patio Stabilization Project	Shoreline Community	\$560,000	

Discretionary Fiscal Year 2023-24			
Project	Funding Source	Funding Amount	
2023/24 City Bridges and Culverts Structural Inspection and Repairs	C/C Tax	\$280,000	
Middlefield and Moffett Sewer Replacement, Construction	Wastewater	\$8,350,000	
Shoreline Area Water, Recycled Water, and Irrigation Main Replacements, Construction	Shoreline Community	\$4,730,000	
San Antonio Sewer Improvements, Construction Phase I	Wastewater	\$810,000	

Discretionary Fiscal Year 2024-25			
Project	Funding Source	Funding Amount	
Active Transportation Improvements	Measure P (GF Transportation)	\$600,000	
Shoreline Blvd Pathway (Villa Street to Wright Avenue), Construction	Measure P (GF Transportation) and Shoreline Community	\$4,990,000	
Traffic Operations Center, Installation	C/C Tax	\$4,500,000	
Street Reconstruction	Measure B 2016 Sales Tax	\$1,000,000	
Cross Culvert Removal and Storm Drain Extensions	Wastewater and Gas Tax	\$680,000	
East Whisman Area Transit-Oriented Development Improvements — Phase II Construction	Measure P (GF Transportation) and TOD	\$4,440,000	
Showers/California Park	Park Land	\$5,200,000	
Adobe HVAC Assessment	CIP Reserve	\$160,000	
Civic Center Infrastructure, Phase IV	C/C Tax	\$3,000,000	
Firefighter Personal Protective Equipment Storage at Fire Stations, Phase III	C/C Tax	\$500,000	
2024/25 City Bridges and Culverts Structural Inspection and Repairs	C/C Tax	\$290,000	
Replace Landfill Gas System Microturbines	Shoreline Community	\$3,090,000	
Coast-Casey Pump Station, Evaluation and Repair	Shoreline Community	\$1,000,000	
High-Level Ditch, Evaluation and Repair	Shoreline Community	\$1,120,000	

Discretionary Fiscal Year 2025-26			
Project	Funding Source	Funding Amount	
Central Expressway Bicycle and Pedestrian Undercrossing, Feasibility Study	C/C Tax	\$450,000	
Street Reconstruction	Measure B 2016 Sales Tax	\$1,000,000	
Cross-Culvert Removal and Storm Drain Extensions	Wastewater and Gas Tax	\$700,000	
Turf Replacement – Crittenden Field	Park Land	\$860,000	
355 East Middlefield Road Park	Park Land	\$2,090,000	
2025/26 City Bridges and Culverts Structural Inspection and Repairs	C/C Tax	\$310,000	

Amendments to Existing Projects

There are several projects in development that have approved funding with recommended changes in project scope or funding. Some of the recommended amendments are to reduce project funding for those nearing completion but are not scheduled to be closed at the end of Fiscal Year 2020-21 so that excess funds can be returned to appropriate funds and be made available for other capital projects. Below is the list of recommended amendments with detailed descriptions of the amendments provided in Attachments 5 and 6.

Amendments to Existing Projects				
Project	Amendment			
Land Management System and Paperless Permitting	Increase project funding by \$300,000			
System (11-18)				
WiFi Systems at City Facilities (13-18)	Increase project funding by \$80,000			
Permanent AV Equipment in Conference Rooms	Increase project funding by \$135,000			
(17-18)				
Fire Station No. 4 Fire Training Tower Rehabilitation	Increase project funding by \$125,000			
(18-50)				
MOC Security Upgrades (18-51)	Increase project funding by \$400,000			
Transit Center Master Plan Next Steps (18-65)	Increase project funding by \$100,000			
City Hall Remodel – Fourth-Floor IT and Fire	Decrease project funding by \$550,000			
(18-66)				
Shoreline Landfill Cap Maintenance and Repairs	Increase project funding by \$28,000			
(19-10)				
Middlefield Road Improvements, Between	Decrease project funding by \$310,000			
Rengstorff Avenue and Shoreline Boulevard				
(19-35)				

Amendments to Existing Projects			
Project	Amendment		
Mayfield/San Antonio Ped/Bike Tunnel,	Substitute C/C Tax funds with San		
Preliminary Design (19-36)	Antonio Public Benefit		
Upgrades to Irrigation Pump Station, Phase I (19-43)	Increase project funding by \$127,000		
San Antonio Sewer Improvements, Construction,	Increase project funding by \$1,230,000		
Phase II (19-45)	and modify project title		
Cross-Culvert Removal and Storm Drain Extensions	Increase project funding by \$550,000		
(19-49)			
Public Safety Building, Study (19-60)	Modify project title		
Lease/Purchase of Evelyn Lot (19-69)	Increase project funding by \$1,075,000		
Street Resurfacing and Slurry Seal Program (20-01)	Increase project funding by \$1,330,000		
Biennial Real Estate Technical and Legal Services (20-20)	Increase project funding by \$5,000		
Fire Station No. 5 Classroom/Training, Construction	Increase project funding by \$3,335,000		
(20-35)			
Plymouth/Space Park Realignment (20-40)	Increase project funding by \$3,200,000		
Public Safety Building, Design (20-49)	Modify project title		
Shoreline Play Structure Replacement (20-55)	Increase project funding by \$190,000		
Streets Resurfacing and Slurry Seal Program (21-01)	Increase project funding by \$1,533,000		
Citywide Website Software Update/Content	Increase project funding by \$55,000		
Migration (21-32)			
IT Infrastructure and Telecommuting Support	Increase project funding by \$135,000		
(21-33)			
Active Transportation Plan (21-36)	Increase project funding by \$200,000 and modify project title		
Active Transportation Improvements (21-37)	Increase project funding by \$300,000		
California Street (West) Complete Street	Substitute CIP Reserve fund with San		
Improvements (Showers to Ortega), Pilot (21-40)	Antonio Public Benefit		
Street Reconstruction Project (21-41)	Decrease project funding by \$930,000		
Sylvan Park Trellis Replacement (21-47)	Increase project funding by \$250,000		
Rengstorff Park – Maintenance and Tennis Buildings	Increase project funding by \$2,840,000		
Replacement, Design and Construction (21-48)			

There is sufficient funding for the recommended amendments to the existing projects.

Unscheduled Projects

Projects identified during the planning process of past and current five-year CIPs that were excluded are identified as "Unscheduled." Attachment 7 lists the proposed projects that are not recommended for inclusion in the five-year CIP due to one or more of the following: limited funding and/or staffing resources, lower-priority status compared to other projects, need for further development to better define scope and budget (including

subsequent phases of active projects), or planned future replacement/maintenance of existing facilities beyond five years. These projects are evaluated during each CIP update to evaluate the need and opportunity to include in the recommended CIP.

Should Council decide to add any of these unscheduled projects to the five-year CIP, a project using equivalent, eligible funding and staffing effort would need to be moved to unscheduled.

Equity Lens

Staff reviewed the new discretionary projects and project amendments recommended in the five-year CIP in terms of benefit and/or burden to communities of color and/or low-income residents. As noted above, 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 water and sewer main replacements, pump station inspections/repairs, bridge structural inspections/repairs, firefighter personal protective equipment storage, and turf replacement of athletic fields.

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 Plan, the Parks and Recreation Strategic Plan, improved training facilities for public safety personnel, active transportation improvements throughout the City, Library improvements through the Civic Center Infrastructure projects, and installing charging units for the Community Shuttle.

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 Rengstorff Avenue Grade Separation Project, El Camino Real Bicycle and Pedestrian Improvements, Evelyn Avenue bicycle improvements, Bernardo Avenue bicycle/pedestrian undercrossing of Caltrain and Central Expressway, and 555 East Evelyn Avenue Park.

RECOMMENDATION

Staff seeks Council input regarding the following to allow staff to finalize the Recommended Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP:

Question No. 1: Does the City Council support staff's recommended modifications to the nondiscretionary projects and discretionary projects for Fiscal Years 2021-22 to 2025-26 and amendments to existing projects?

Question No. 2: Are there any projects not included in the recommended five-year CIP or not on the Unscheduled Proposed Project list that Council would like staff to review for possible inclusion?

NEXT STEPS

Based on direction provided by Council at the Study Session, staff will prepare the final Recommended Fiscal Year 2021-22 through Fiscal Year 2025-26 CIP for Council adoption on June 22, 2021. Funding for the Fiscal Year 2021-22 capital improvement projects is scheduled to be approved on June 22, 2021 with the Fiscal Year 2021-22 Recommended Budget.

PUBLIC NOTICING

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

ND-JH-DSC/TS/6/CAM 771-05-25-21SS 200687

Attachments: 1.

- 1. Projects to Close
- 2. Active Projects
- 3. Recommended Nondiscretionary Projects
- 4. Recommended Discretionary Projects
- 5. Amendments to Existing Projects
- 6. Information Technology Department CIP Project Amendment Requests
- 7. Unscheduled Proposed Projects
- cc: PWD, APWD—Arango, APWD—Au, APWD—Skinner, SMA—Doan, SMA—Goedicke, PCE—Gonzales, AE—Houghton

CITY OF MOUNTAIN VIEW

MEMORANDUM

Information Technology Department

DATE: May 25, 2021

TO: City Council

FROM: Steve Rodriguez, Information Technology Manager

Roger Jensen, CIO/Information Technology Director

VIA: Kimbra McCarthy, City Manager

SUBJECT: Information Technology Project Request for Fiscal Year 2021-22

PURPOSE

This memo transmits the Capital Improvement Project (CIP) requests for the Information Technology (IT) Department for Fiscal Year 2021-22.

BACKGROUND

IT CIPs are usually identified as a single project, but may consist of subprojects or separated into different projects for tracking purposes. Proposals for Fiscal Year 2021-22 total \$705,000. However, \$300,000 of this request will be funded by a California LEAP Grant for the Paperless Permitting system, so the actual request is for \$405,000.

New Projects:

There are no requests for new projects this year.

Amended Projects

Land Management System and Paperless Permitting System, CIP 4111801 (\$300,000)

The City of Mountain View does not have an enterprise-level Land Management System capable of managing permitting and licensing applications for the organization. The City has implemented department-level or work-group solutions with various products, including Excel, Filemaker, Serena Business Manager, Comcate, and a proprietary solution built by and maintained by a single person (not a Mountain View staff member). This assortment of applications is inefficient, subject to failure, and impossible to integrate for sharing data across applications.

In addition to a Land Management System, this CIP would also be used for a Paperless Permitting System, which would allow the City to move away from hard copy printouts of plans. The City receives hundreds of plans, with multiple reams of printed material. A paperless permitting system would eliminate the need for these printed materials as well as enabling staff and applicants to view and edit plans remotely during the application process.

The additional \$300,000 would be provided by the California Local Early Action Planning (LEAP) Grant. This program is designed to provide financial support for programs that aid in the preparation and adoption of planning documents, and process improvements that accelerate housing production. There is no added expense for the City.

WiFi Systems at City Facilities, CIP 4131807 (\$80,000)

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. This CIP will be used to fund the replacement of the older equipment as well as expand the coverage and capacity of the WiFi network in City facilities.

We are adding \$80,000 to our current CIP that has \$15,000 remaining. The original CIP was for \$135,000.

Citywide Website Software Update/Content Migration, CIP 4213201 (\$55,000)

Citywide request for vendor services to implement an update to the City's public web site 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 Granicus has purchased and been made end-of-life. The scope of services will include providing all software and services required to implement, support, and transfer 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.

Based on estimates we have received from vendors, we are asking to add \$55,000 to our current CIP of \$310,000.

IT Infrastructure and Telecommuting Support, CIP 4213301 (\$135,000):

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 users 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.

Based on estimates we have received from vendors, we are asking to add \$135,000 to our current CIP of \$144,000.

Permanent Audio/Video Equipment in Conference Rooms, CIP 4171804 (\$135,000):

The Library has requested additional funding for an audio/video (A/V) system for the Library's new Community Room as funding for this project was not included in the original remodel of the Children's Area. This room and A/V systems will also be used for other community events.

The City is also upgrading the standard A/V 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.

Based on estimates we have received from vendors, we are adding \$135,000 to our current CIP of \$144,000.

CONCLUSION

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

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

SR-RJ/TS/1/IT 451-05-25-21M

Adopted FY 2021-22 and Planned FY 2022-23 through FY 2025-26 Non-Discretionary Projects

(in thousands of dollars)

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

Proj.				Budget			Page
No.	Non-Discretionary Projects	2021-22	2022-23	2023-24	2024-25	2025-26	No.
xx-01	Annual Street Maintenance	\$ 2,744	\$ 1,913	\$ 1,951	\$ 1,990	\$ 2,030	1
xx-02	Concrete Sidewalk/Curb Repairs	702	717	731	745	760	1
xx-03	SB-1 Streets Project	1,580	1,645	1,635	1,625	1,620	1
xx-04	Biennial Installation of ADA Curb Ramps	69	-	72	-	75	1
xx-04	Biennial PMP Recertification	-	78	-	81	-	1
xx-05	Street Light Pole Replacements	301	307	313	319	326	2
xx-06	Water System Improvements and Recycled Water System Improvements	667	680	694	708	722	2
xx-07	Wastewater System Improvements	171	174	178	181	185	2
xx-08	Annual Water Main/Service Line Replacement	2,742	2,797	2,853	2,910	2,968	2
xx-09	Annual Storm/Sanitary Sewer Main Replacement	1,716	1,750	1,785	1,821	1,857	3
xx-10	Shoreline Landfill Gas, Cap and Leachate Maintenance	290	296	302	308	314	3
xx-11	Shoreline Infrastructure Maintenance	158	161	164	167	171	3
xx-12	Facilities Maintenance Plan	762	777	792	808	824	3
xx-13	Planned and Emergency Facilities Projects	595	607	619	631	644	4
xx-14	Annual New Energy Conservation Measures	100	102	104	106	108	4
xx-15	Biennial Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	1,000	-	1,040	-	1,082	4
xx-15	Biennial ADA Improvements to City Facilities		101	-	105	-	4
xx-16	Annual Traffic Infrastructure Maintenance/NTMP Improvements	613	626	639	652	665	4
xx-17	Annual Parks Renovations/Improvements	166	170	173	177	180	5
xx-18	Forestry Maintenance Program and Street Tree Replanting	529	458	467	476	486	5
xx-19	Biennial Parks Pathway Resurfacing	180	-	187	-	194	5
xx-19	Biennial Good Neighbor Fence Replacements	-	41	-	42	-	5
xx-20	Biennial Median Renovations and Roadway Landscape Renovations	79	-	82	-	86	5
xx-20	Biennial Tennis Court Resurfacing	-	95	-	98	-	5
xx-21	Biennial Shoreline Pathway, Roadway, and Infrastructure Improvements	530	-	551	-	573	6
xx-21	Biennial Turf and Bunker Improvements	-	1,782	-	325	-	6
xx-22	Developer Reimbursements	128	132	136	136	140	6
	Maintenance Agreement for JPB/VTA Transit Center	66	67	69	70	71	6
	North Bayshore Semi-Annual Traffic Counts	169	172	176	179	183	6
xx-25	Annual Regional Public Safety	150	150	150	150	150	7
	Information Technology Projects (1-5 Separate Projects Per Fiscal Year)	-	600	600	600	600	7
xx-26 xx-27	Biennial Real Estate Technical and Legal Services	79	-	82	-	86	7
	Total: Non-Discretionary Projects	\$ 16,286	\$ 16,398	\$ 16,545	\$ 15,410	\$ 17,100	

Project xx-01		Sponsor	Dep	artment:	F	Public Wo	orks	Departm	ent		
Annual Street Maintenance				Category:		Streets an	d Si	dewalks			
Annual roadway pavement maintenance including	Ado	ditional A	nnu	al O&M Costs:		None			P	revailing	Yes
application of various pavement treatments (fog seal, slurry										Wage?	
seal and overlay), adjustment of utilities and monuments, and	Project Nu					er and F					
installation of pavement markers and traffic lines.	22-01 23-01					24-01		25-01		26-01	
Funding Sources	2021-22 2022-23					2023-24 2024-25		2	025-26	Total	
Construction/Conveyance Tax	\$	954	\$	109	\$	338	\$	435	\$	503	\$ 2,339
CIP Reserve (including At Risk Lease Evaluation and											
Parking Lot Sublease)	\$	-	\$	171							\$ 171
Gas Tax	\$	11	\$	410	\$	390	\$	346	\$	363	\$ 1,520
Measure B 2016 Sales Tax	\$	1,110	\$	509	\$	509	\$	509	\$	509	\$ 3,146
Measure B 2010 Vehicle License Fee (VLF)	\$	582	\$	567	\$	560	\$	551	\$	545	\$ 2,805
Citywide Transportation Impact Fee	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Shoreline Community	\$	87	\$	147	\$	154	\$	149	\$	110	\$ 647
Total	\$ 2,744 \$ 1,913				\$	1,951	\$	1,990	\$	2,030	\$ 10,628

Project xx-02 Concrete Sidewalk/Curb Repairs Replace deteriorated sidewalks and repair concrete curbs, gutters, and sidewalks displaced by street tree growth, and/or failure of City-owned utilities.		•	(partment: Category: ual O&M Costs:	St	iblic Woreets and		•		evailing Wage?		Yes
and or only on how whites.	Project Number and Fiscal Year 22-02 23-02 24-02 25-02								20	5-02		
Funding Sources	202	21-22	2	022-23	20	2023-24 2024-25				25-26	r	Fotal
Construction/Conveyance Tax	\$ 702 \$ 717				\$	731	\$	745	\$	760	\$	3,655
Total	\$ 702 \$ 717				\$	731	\$	745	\$	760	\$	3,655

Project xx-03	Sponsor	Department:	Public Wo	orks		
SB-1 Streets Project	Category: Streets and Sidev		d Sidewalks			
A Streets Project for basic road maintenance, rehabilitation,	Additional A	Annual O&M	None		Prevailing	Yes
and critical safety projects on the local streets and roads		Costs:			Wage?	
system. Project can be used towards complete streets		Duoinat No	umber and F	Figural Vocan		1
projects, traffic signals, and drainage projects.	22.02				26.02	
	22-03	23-03	24-03	25-03	26-03	
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Senate Bill-1 Road Repair and Accountability Act	\$ 1,580	\$ 1,645	\$ 1,635	\$ 1,625	\$ 1,620	\$ 8,105
Total	\$ 1,580	\$ 1,645	\$ 1,625	\$ 1,620	\$ 8,105	

Projects 22-04, 24-04 & 26-04	Sponsor Department: City Manager's Office/Public Works Category: Regulatory Requirements/Streets and S												
Biennial Installation of ADA Curb Ramps			Ca	ategory:	Regu	latory F	Require	ements	Streets/	and S	idewa	ılks	
Install ADA-compliant curb ramps throughout the City.	Addit	Ye	s/No										
Projects 23-04 & 25-04			5,110										
Biennial PMP Recertification													
Field inspection of City's roadway network including arterial,													
collector and residential streets, as required by the			Pr	oject N	umbe	r and F	liscal '	Vear					
Metropolitan Transportation Commission (MTC).	22	-04		3-04		1-04		-04	26-	04			
Funding Sources	202	1-22	20	22-23	202	23-24	202	4-25	2025	5-26	Te	otal	
Construction/Conveyance Tax	\$	69	\$	78	\$	72	\$	81	\$	75	\$	375	
Total	\$	69	\$	78	\$	72	\$	81	\$	75	\$	375	

Project xx-05 Street Light Pole Replacements The City maintains approximately 3,750 streetlight poles and concrete bases. This project funds the pole replacement		Sponsor Department: Category: Additional Annual O&M Costs: Public Works Department Streets and Sidewalks Prevailing Wage?										Yes
preventative maintenance program, which is designed to replace poles based on a 40-year life cycle. Funding Sources	Project Nu 22-05 23-05 2021-22 2022-23					mber and Fiscal Year 24-05 25-05 2023-24 2024-25				6*05 25-26	,	Total
CIP Reserve (including At Risk Lease Evaluation and	2021-22 2022-23											
Parking Lot Sublease)	\$	271	\$	-	\$	-	\$	-	\$	-	\$	271
Construction/Conveyance Tax	\$	-	\$	276	\$	282	\$	287	\$	293	\$	1,138
Shoreline Community	\$	30	\$	31	\$	31	\$	32	\$	33	\$	157
Total	\$ 301 \$ 307					313	\$	319	\$	326	\$	1,566

Project xx-06 Water System Improvements and Recycled Water System Improvements Scheduled replacement of water and recycled water system components and minor unscheduled improvements to the	Sponsor Department: Category: Additional Annual O&M Costs: Public Works Department Utilities Prevailing None Wage?							evailing Wage?	Yes		
City's water system.	Project Nu 22-06 23-06					r and F 4-06		Year 5-06	20	6-06	
Funding Sources	202	21-22	20)22-23	202	23-24	202	24-25	202	25-26	Total
Water (Includes Water Capacity Fees)	\$ 667 \$ 680				\$	694	\$	708	\$	722	\$ 3,471
Total	\$ 667 \$ 680				\$	694	\$	708	\$	722	\$ 3,471

Project xx-07 Wastewater System Improvements Unscheduled improvements/repairs to the City's wastewater collection and pumping system.		•	Ċ	artment: Category: al O&M Costs:	Ut	Public Works Department Utilities None Prevai Wa						Yes
	2:	2-07		roject N 23-07	1	mber and Fiscal Year 24-07 25-07				6-07		
Funding Sources	20	21-22	20)22-23	20	023-24 2024		24-25	20	25-26	7	Total
Wastewater (Includes Sewer Capacity Fees)	\$	171	\$	174	\$	178	\$	181	\$	185	\$	889
Total	\$	171	\$	174	\$	178	\$	181	\$	185	\$	889

Project xx-08	Sponso	t									
Annual Water Main/Service Line Replacement Replace corroded and/or undersized water main pipes on various streets. The replacements include water services, fire											
hydrants and saddle replacements.	Project Number and Fiscal Year 22-08 23-08 24-08 25-08 26-08										
Funding Sources	2021-22 2022-23 2023-24 2024-25 2025-26										
Water (Includes Water Capacity Fees)	\$ 2,742	\$ 2,797	\$ 2,853	\$ 2,910	\$ 2,968	\$ 14,270					
Total	\$ 2,742 \$ 2,797 \$ 2,853 \$ 2,910 \$ 2,968										

Project xx-09 Annual Storm/Sanitary Sewer Main Replacement Repair and replace storm and sanitary sewer pipes, manholes and systems identified by the City's annual line televising	Sponsor Additional A	Yes										
program.	Project Number and Fiscal Year 22-09 23-09 24-09 25-09 26-09											
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total						
Wastewater (Includes Sewer Capacity Fees)	\$ 1,716 \$ 1,750 \$ 1,785 \$ 1,821 \$ 1,857 \$											
Total	\$ 1,716 \$ 1,750 \$ 1,785 \$ 1,821 \$ 1,857 \$											

Project xx-10	S	ponsor	Depa	rtment:	Pu	ıblic Wo	orks I)epartm	ent		
Shoreline Landfill Gas, Cap and Leachate Maintenance			Ca	ategory:	Re	gulator	y Req	uiremer	ıts		
Annual repairs and improvements to large components of the landfill gas and leachate system. Regulatory mandates of the	Addit	ional A	Annua	l O&M Costs:	N	one				evailing Wage?	TBD
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.			Pr	oject Nı	ımbe	r and F	iscal	Year			
	22	-10	2.	3-10	2	4-10	2:	5-10	20	6-10	
Funding Sources	202	1-22	202	22-23	202	23-24	20	24-25	202	25-26	Total
Solid Waste	\$	290	\$	296	\$	302	\$	308	\$	314	\$ 1,510
Total	\$	290	\$	296	\$	302	\$	308	\$	314	\$ 1,510

Project xx-11 Shoreline Infrastructure Maintenance Maintenance of water lines, sewer lines, storm drainage system, and water system supplying the sailing lake.	Sponsor Department: Public Works Department Category: Utilities Additional Annual O&M Costs: None Wage?												
	Project Number and Fiscal Year 22-11 23-11 24-11 25-11 26-11												
Funding Sources	202	21-22	20	22-23	20	23-24	202	24-25	20	25-26	1	Total	
Shoreline Community	\$ 158 \$ 161 \$ 164 \$ 167 \$ 171											821	
Total	\$ 158 \$ 161 \$ 164 \$ 167 \$ 171 \$										\$	821	

Project xx-12 Facilities Maintenance Plan Repair, replace, or maintain City facilities (HVAC, roofs, carpets, plumbing, painting, etc.).		•	C	artment: ategory: al O&M Costs:	Facil N		s De _l	partment		evailing Wage?	,	TBD
	2	2-12		oject No		r and F 4-12		Year 5-12	2	6-12		
Funding Sources	20:	21-22		22-23		23-24		24-25		25-26	,	Total
CIP Reserve (including At Risk Lease Evaluation and												
Parking Lot Sublease)	\$	501	\$	-	\$	-	\$	-	\$	659	\$	1,160
Construction/Conveyance Tax	\$	-	\$	622	\$	634	\$	646	\$	-	\$	1,902
Shoreline Community	\$	261	\$	155	\$	158	\$	162	\$	165	\$	901
Total	\$	762	\$	777	\$	792	\$	808	\$	824	\$	3,963

Project xx-13 Planned and Emergency Facilities Projects Emergency and Planned Facilities Projects that are currently not covered by xx-12, but are vital to the City's		•	C	artment: ategory: al O&M Costs:	Faci		s De	partmen		evailing Wage?	Yes
infrastructure.	2:	2-13	T	roject N 23-13		er and F 4-13	T	l Year 25-13)	6-13	
Funding Sources		21-22)22-23	<u> </u>	23-24		24-25		25-26	Total
CIP Reserve (including At Risk Lease Evaluation and											
Parking Lot Sublease)	\$	476	\$	-	\$	-	\$	-	\$	515	\$ 991
Construction/Conveyance Tax	\$	-	\$	486	\$	495	\$	505	\$	-	\$ 1,486
Shoreline Community	\$	119	\$	121	\$	124	\$	126	\$	129	\$ 619
Total	\$	595	\$	607	\$	619	\$	631	\$	644	\$ 3,096

Project xx-14 Annual New Energy Conservation Measures Fund energy conservation efforts in City facilities.		•	C	artment: ategory: al O&M Costs:	Facil		s De _j	partmen		evailing Wage?	[ГВD
Funding Sources	_	2-14 21-22	2	oject N 3-14 22-23	2	er and F 4-14 23-24	2	Year 5-14 24-25		6-14 25-26	7	Total
Construction/Conveyance Tax	¢	80	¢	82	¢	83	¢	85	¢	86	¢	416
·	3		Þ		Þ		Þ		Þ		3	
Shoreline Community	\$	20	\$	20	\$	21	\$	21	\$	22	\$	104
Total	\$	100	\$	102	\$	104	\$	106	\$	108	\$	520

Project 22-15, 24-15 & 26-15	Sponsor	Department	: Pub	lic Wo	rks De	partme	ent			
Intersection Traffic Signal System - Major Replacements		Category	: Tra	ffic, Pa	arking a	and Tr	•	ortation		
and Upgrades	Additional A		No	ne			Pr	evailing	Υe	es/Yes
Annual project to replace/upgrade one existing traffic signal		Costs	: :					Wage?		
and controller that are at the end of their useful lives.										
Projects 23-15 & 25-15										
Biennial ADA Improvements to City Facilities										
Continuation of efforts to implement ADA improvements at		Project N	Number	and F	iscal Y	ear				
City facilities.	22-15	23-15	24-	-15	25-	15	2	6-15		
Funding Sources	2021-22	2022-23	2023	3-24	2024	1-25	20	25-26	1	Total
Construction/Conveyance Tax	\$ 1,000	\$ 101	\$ 1	1,040	\$	105	\$	1,082	\$	3,328
Total	\$ 1,000	\$ 101	\$ 1	1,040	\$	105	\$	1,082	\$	3,328

Project xx-16	5	Sponsor	Dep	artment:	Pub	lic Work	s De	partment	t			
Annual Traffic Infrastructure Maintenance/NTMP			C	ategory:	Traf	fic, Park	ing a	nd Tran	sport	ation		
Improvements	Addi	itional A	nnu	al O&M	1	None			Pr	evailing		Yes
Funding for traffic calming devices on neighborhood, local,				Costs:						Wage?		
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			D ₁	roject N	umh	ar and I	liccol	Voor			1	
signs.	2	2-16		23-16		4-16	1	5-16	2	6-16		
Funding Sources		21-22)22-23		23-24		24-25		25-26		Total
Construction/Conveyance Tax	\$	583	\$	563	\$	575	\$	589	\$	599	\$	2,909
Shoreline Community	\$	30	\$	63	\$	64	\$	63	\$	66	\$	286
Total	\$	613	\$	626	\$	639	\$	652	\$	665	\$	3,195

Project xx-17 Annual Parks Renovations/Improvements Annual Repairs and Improvements to City parks.		•	C	artment: Category: al O&M Costs:	Pa N	ommuni rks and one	•	rvices D eation	•	ment evailing Wage?		No
	2	2-17	T	roject N 23-17		r and F 4-17		Year 5-17	20	6-17		
Funding Sources	20	21-22	20)22-23	202	23-24	20	24-25	202	25-26	r	Γotal
Construction/Conveyance Tax	\$	166	\$	170	\$	173	\$	177	\$	180	\$	866
Total	\$	166	\$	170	\$	173	\$	177	\$	180	\$	866

Project xx-18	S	ponsor	_	artment:			•	vices D	epart	ment		
Forestry Maintenance Program and Street Tree Replanting 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. FY 2021-22 \$80k onetime increase	Addit	tional A		ategory: al O&M Costs:		rks and	Recro	eation	Pro	evailing Wage?	,	ТВD
to perform significant work on Stevens Creek Trail for Safety			Pr	oject N	umbe	r and F	iscal	Year				
and Tree Health reasons.	22	-18	2	3-18	24	1-18	25	5-18	2	6-18		
Funding Sources	202	1-22	20	22-23	202	23-24	202	24-25	20	25-26		Γotal
CIP Reserve (including At Risk Lease Evaluation and												
Parking Lot Sublease)	\$	529	\$	-	\$	-	\$	-	\$	-	\$	529
Construction/Conveyance Tax	\$	-	\$	458	\$	467	\$	476	\$	486	\$	1,887
Total	\$	529	\$	458	\$	467	\$	476	\$	486	\$	2,416

Project 22-19, 24-19 & 26-19 Biennial Parks Pathway Resurfacing Renovate various park pathways within City parks.	Sponsor Department: Category: Additional Annual O&M Costs: Community Services Department Parks and Recreation Prevaili None War							TD	D/TDD		
Projects 23-19 & 25-19 Biennial Good Neighbor Fence (GNF) Replacements				Costs:	IN	one			Wage?	18	D/TBD
Funding to replace fencing between City parks and private property.	Project Nu							_	(10		
Funding Sources		2-19 21-22		3-19 22-23	_	4-19 23-24	 -19 4-25		6-19 25-26	7	Total
Construction/Conveyance Tax	\$	180	\$	41	\$	187	\$ 42	\$	194	\$	644
Total	\$	180	\$	41	\$	187	\$ 42	\$	194	\$	644

Projects 22-20, 24-20 & 26-20	S	ponsor	Depa	rtment:	Com	nunity	Servic	es Dep	artmer	ıt		
Biennial Median Renovations and Roadway Landscape			Ca	itegory:	Parks	and Re	ecreati	on				
Renovations	Addi	tional A	Annua	1 O&M	N	one			Pre	vailing	TR	D/Yes
Biennial repairs and improvements to City landscaped				Costs:	111	one			•	Wage?	1.0.	D/ TCS
medians and roadway landscaping.												
Projects 23-20 & 25-20												
Biennial Tennis Court Resurfacing												
Periodic routine resurfacing of tennis courts at the following												
parks: Cuesta, Rengstorff, Cooper, Stevenson, Sylvan and			Pro	oject N	umbe	r and F	iscal	Year				
Whisman.	22	-20	23	3-20	24	-20	25	-20	26	-20		
Funding Sources	202	1-22	202	22-23	202	3-24	202	4-25	202	5-26	T	otal
Construction/Conveyance Tax	\$	79	\$	95	\$	82	\$	98	\$	86	\$	440
Total	\$	79	\$	95	S	82	S	98	S	86	\$	440

Project 22-21, 24-21 & 26-21	S	ponsor	Dep	artment:	Co	mmuni	ty Ser	vices D	epartı	nent		
Biennial Shoreline Pathway, Roadway, Parking				ategory:	Pa	rks and	Recre	eation				
Improvements	Addit	ional A	Annu	al O&M	N	one			Pre	vailing	ТВ	D/TBD
Correct drainage problems and damage due to differential				Costs:						Wage?		
settlement; provide pathway, roadway and parking related												
improvements.												
Projects 23-21 & 25-21												
Biennial Turf and Bunker Improvements												
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. Onetime funding												
increase of \$1,470,000 for FY 2022-23 to renovate every												
bunker at Shoreline Golf Links by installing capillary			Pı	roject N	umbe	r and F	iscal	Year				
concrete, new irrigation, and new sand.	22	-21	2	23-21	24	4-21	25	5-21	20	5-21		
Funding Sources	202	1-22	20)22-23	202	23-24	202	24-25	202	25-26	7	Fotal
Shoreline Community	\$	530	\$	1,782	\$	551	\$	325	\$	573	\$	3,761
Total	S	530	S	1,782	\$	551	S	325	\$	573	S	3,761

Project xx-22 Developer Reimbursements Construction of street and utility improvements concurrent with private development. Adjacent properties benefiting		C	cartment: Category: al O&M Costs:	M	ublic Wo Iiscellan None)epartm	evailing Wage?		No
from street and utility improvements will be required to reimburse the City for the improvements. Funding Sources	2-22 21-22		roject No 23-22 022-23	2	er and F 4-22 23-24	2:	Year 5-22 24-25	 6-22 25-26	7	Fotal .
Construction/Conveyance Tax	\$ 32	\$	33	\$	34	\$	34	\$ 35	\$	168
Water (Includes Water Capacity Fees)	\$ 32	\$	33	\$	34	\$	34	\$ 35	\$	168
Wastewater (Includes Sewer Capacity Fees)	\$ 32	\$	33	\$	34	\$	34	\$ 35	\$	168
Storm Drain Construction	\$ 32	\$	33	\$	34	\$	34	\$ 35	\$	168
Total	\$ 128	\$	132	\$	136	\$	136	\$ 140	\$	672

Project xx-23 Maintenance Agreement for JPB/VTA Transit Center Reimbursement of City expenses by Joint Powers Board and Valley Transit Authority.		Department: Category: Annual O&M Costs:	Facilities None	s Department	Prevailing Wage?	No
	22.22	, ,	umber and F	ı	26.22	
!	22-23	23-23	24-23	25-23	26-23	
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Funding Sources Other (Reimbursement)						Total \$ 343

Project xx-24	Sponsor Department: Community Development Department							artment				
North Bayshore Semi-Annual Traffic Counts Perform traffic counts in the North Bayshore area to support the Transportation Demand Management (TDM) goals.	Category: Traffic, Parking and Transport Additional Annual O&M Costs: Traffic, Parking and Transport Prevailing Wage?							n No				
	Project Number and F 22-24 23-24 24-24					iscal Year 25-24 26-24		6-24				
Funding Sources	2021-22 2022-23 2023-24 2024-25 2025-26					,	Total					
Shoreline Community	\$	169	\$	172	\$	176	\$	179	\$	183	\$	879
Total	\$	169	\$	172	\$	176	\$	179	\$	183	\$	879

support of the Silicon Valley Regional Interoperability		-	C	artment: ategory: al O&M Costs:	M	None			evailing Wage?		No	
Authority's (SVRIA's) Regional Communications System (RCS) project. Annual Project needed through 2030-31.			Project Nu 22-25 23-25			umber and Fiscal Year 24-25 25-25			26-25			
Funding Sources	202	21-22	20	22-23	202	23-24	202	24-25	202	25-26	T	Total
Construction/Conveyance Tax	\$	150	\$	150	\$	150	\$	150	\$	150	\$	750
Total	\$	150	\$	150	\$	150	\$	150	\$	150	\$	750

Project 23-26, 24-26, 25-26 & 26-26 Information Technology Projects (1-5 Separate Projects Per Fiscal Year) For descriptions of the various information technology projects, please see the information technology memorandum			C	artment: ategory: al O&M Costs:	IT	Information Technolog IT and Communication None				evailing Wage?		No
attached.				oject No 3-26	1	er and F 4-26		Year 5-26		6-26		
Funding Sources	2021-2	22	20	22-23	20	23-24	20	24-25	20	25-26	,	Total
CIP Reserve (including At Risk Lease Evaluation and												
Parking Lot Sublease)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Construction/Conveyance Tax	\$	-	\$	480	\$	480	\$	480	\$	480	\$	1,920
Water (Includes Water Capacity Fees)	\$	-	\$	30	\$	30	\$	30	\$	30	\$	120
Wastewater (Includes Sewer Capacity Fees)	\$	-	\$	30	\$	30	\$	30	\$	30	\$	120
Solid Waste	\$	-	\$	30	\$	-	\$	30	\$		\$	60
Development Services	\$	-	\$	30	\$	30	\$	30	\$	30	\$	120
Shoreline Community	\$	-	\$	-	\$	30	\$	-	\$	30	\$	60
Total	\$	-	\$	600	\$	600	\$	600	\$	600	\$	2,400

Projects 22-26, 24-27 & 26-27 Biennial Real Estate Technical and Legal Services Funding for appraisals, environmental reports, surveys, and lease preparation/review services for City Real Estate		•	Ca	rtment: ntegory: l O&M Costs:	Misco			•	Recre Pre			nents No
activity.	Project Nu				umber and Fiscal Year 24-27 26-27							
Funding Sources		1-22	202	22-23		23-24	202	24-25		25-26]	Total
Construction/Conveyance Tax	\$	19	\$	-	\$	20	\$	-	\$	21	\$	60
Shoreline Community	\$	10	\$	-	\$	10	\$	-	\$	11	\$	31
Park Land	\$	50	\$	-	\$	52	\$	-	\$	54	\$	156
Total	\$	79	\$	-	\$	82	\$	-	\$	86	\$	247

Adopted FY 2021-22 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.
22-27	Rengstorff Grade Separation, Design/ROW	\$ 3,000	1
22-28	Landings Frontage Road (Landings to Permanente Creek)	3,420	1
22-29	El Camino Real Bike and Pedestrian Improvements, Construction	6,400	1
22-30	Terra Bella Avenue Bikeway Feasibility Study	210	2
22-31	Street Reconstruction Project	1,000	2
22-32	Civic Center Infrastructure, Phase II	715	2
22-33	MOC - Confined Space/Trench, Design	250	3
22-34	City Hall HVAC GHG Offsets, Phase I	200	3
22-35	Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck	4,850	3
	Replacement and Painting		
22-36	Trash Enclosures Parks Improvements, Feasibility Study	100	4
22-37	Parks and Recreation Strategic Plan	750	4
22-38	Rengstorff House Restoration, Interior and Outdoor, Design and Improvements	430	4
22-39	Electrical Arc Flash Assessment	120	5
22-40	Citywide Trash Capture, Phase II	1,130	5
22-41	Downtown Utility Improvements, Design	1,300	5
22-42	Middlefield and Moffett Sewer Replacement, Design	750	6
22-43	Coast Casey Storm Drain Pipe Rehabilitation	2,840	6
	Total: Discretionary Projects	\$ 27,465	

Planned FY 2022-23 through FY 2025-26 Discretionary Projects (in thousands of dollars)

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

Proj.						Page
No.	Discretionary Projects	2022-23	2023-24	2024-25	2025-26	No.
23-xx	Citywide Travel Demand Model Update	\$ 200				7
23-xx	Landings Frontage Rd Connections (Rengstorff Ave to	2,030				7
	Plymouth St), Design					
23-xx	Stierlin Road Bicycle and Pedestrian Improvements,	4,007				7
	Construction					
23-xx	Hope Street and Villa Street Traffic Signal Installation	1,070				8
	Active Transportation Improvements	600				8
23-xx	Bernardo Avenue Undercrossing, Local Match	3,000				8
	Rengstorff Avenue Adaptive Signal System	2,880				9
	Street Reconstruction Project	1,000				9
23-xx	North Bayshore Branding and Wayfinding Signage	250				9
	Installation					
23-xx	Evelyn Avenue Mini Park - Construction	1,940				9
	Villa Street Mini Park - Construction	1,710				10
	Turf Replacement - Shoreline Athletic Field	2,230				10
	Citywide Benchmark Program	190				10
	Citywide Trash Capture III	200				10
	2022/23 City Bridges and Culverts Structural Inspection and	220				11
	Repairs					
23-xx	Storm Drain System Improvements	1,410				11
	Downtown Utility Improvements - Construction	6,910				11
	Transit Center Grade Separation and Access Project,		\$ 5,000			12
	Construction					
24-xx	Rengstorff Avenue Grade Separation, Construction		15,000			12
	Traffic Operations Center, Design		500			12
	Evelyn Avenue Bikeway (Transit Center to 85), Design &		2,462			13
	Construction					
24-xx	Middlefield Road Sidewalk Across SR-85, Feasibility Study		300			13
	Street Reconstruction Project		1,000			9
	Cross Culvert Removal and Storm Drain Extensions		660			13
	Mountain View Community Shuttle EV Charging Units		500			13
	Fire Station No. 3 - Replacement Programming Study		250			14
	Fire Station No. 4 - Site Plan		800			14
	Firefighter Personal Protective Equipment Storage at Fire		1,000			14
	Stations, Phase I and II		,,,,,,			
24-xx	MOC - Confined Space/Trench, Construction		710			15
	Civic Center Infrastructure, Phase III		3,620			15
	City Hall HVAC GHG Offsets, Phase II		250			15
	Callahan (Crittenden) Field Lighting Upgrade		430			16
	Terra Bella Feasibility Study		160			16
	El Camino Real Median Landscaping Project		180			16
	North Bayshore Stevens Creek Trail Connections		1,190			16
	Signage Program for Shoreline at Mountain View -		1,000			17
	Implementation of Shoreline Master Plan	1				
24-xx	Rengstorff House Restoration, Construction		660			17
	Rengstorff House West Grass & Brick Patio Stabilization		560			17
	Project] -
24-xx	2023/24 City Bridges and Culverts Structural Inspection and		280			11
AA	Repairs		200			**
24	Middlefield and Moffett Sewer Replacement, Construction		8,350			18

Planned FY 2022-23 through FY 2025-26 Discretionary Projects (in thousands of dollars)

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

Proj.						Page
No.	Discretionary Projects	2022-23	2023-24	2024-25	2025-26	No.
	Shoreline Area Water, Recycled Water, and Irrigation Main		4,730			18
	Replacements, Construction		,			
24-xx	San Antonio Sewer Improvements, Construction Phase I		810			18
	Active Transportation Improvements			\$ 600		8
	Shoreline Blvd Pathway (Villa St to Wright Ave),			4,990		19
	Construction			,		
25-xx	Traffic Operations Center, Installation			4,500		12
25-xx	Street Reconstruction			1,000		9
25-xx	Cross Culvert Removal and Storm Drain Extensions			680		13
25-xx	East Whisman Area Transit Oriented Development			4,440		19
	Improvements - Phase II Construction					
25-xx	Showers/California Park			5,200		19
25-xx	Adobe HVAC Assessment			160		20
25-xx	Civic Center Infrastructure, Phase IV			3,000		15
25-xx	Firefighter Personal Protective Equipment Storage at Fire			500		14
	Stations, Phase III					
25-xx	2024/25 City Bridges and Culverts Structural Inspection and			290		11
	Repairs					
25-xx	Replace Landfill Gas System Microturbines			3,090		20
	Coast Casey Pump Station, Evaluation and Repair			1,000		20
	High Level Ditch, Evaluation and Repair			1,120		21
26-xx	Central Expy Bicycle & Pedestrian Crossing, Villa				\$ 450	21
	Undercrossing, Feasibility Study					
	Street Reconstruction				1,000	9
26-xx	Cross Culvert Removal and Storm Drain Extensions				700	13
	Turf Replacement - Crittenden Field				860	21
	355 East Middlefield Road Park				2,090	21
26-xx	2025/26 City Bridges and Culverts Structural Inspection and				310	11
	Repairs					
	Total: Discretionary Projects	\$ 29,847	\$ 50,402	\$ 30,570	\$ 5,410	

Project 22-27	Spoi	nsor I	Department	:	Public Wor	rks Depa	rtmei	nt			
Rengstorff Grade Separation, Design /ROW This project will provide matching funds for the Right of Way and Design of the Rengstorff Grade Separation project which proposes to depress Rengstorff Avenue and Central Expressway below grade and maintain the	A		Category onal Annua D&M Costs	1	Traffic, Par	rking and	l Trai	nsportation Prevailir Wago	ıg		No
railroad tracks at approximate existing grade.	Project Number and Fiscal Year										
	22-2	:7									
Funding Sources	2021-	-22	2022-23		2023-24	2024-	25	2025-2	26	,	Total
Measure P - GF Transportation	\$	900	\$ -	9	\$ -	\$	-	\$	-	\$	900
San Antonio Public Benefit	\$ 2,1	100	\$ -	9	\$ -	\$	-	\$	-	\$	2,100
Total	\$ 3,0	000	\$ -	9	\$ -	\$	-	\$	-	\$	3,000

Project 22-28	Sponsor	Department:	Public Wo	rks Departmer	nt	
Landings Frontage Road (Landings to Permanente Creek)		Category:	Traffic, Pa	rking and Trai	nsportation	
Reimbursement for 50% of the construction costs for the new Frontage Road for the 1860-2159 Landings		ional Annual O&M Costs:	None		Prevailing Wage?	No
Drive development project. The new Frontage Road will be adjacent to US 101 from the existing Landings Drive to west of Permanente Creek as shown as a portion of the North Bayshore Precise Plan, Priority						
Transportation Improvement Project T-11.		Project I	Number and	Fiscal Year		
Transportation improvement rioject 1-11.	22-28					
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Development Impact Fee (Transportation)	\$ 2,790	\$ -	\$ -	\$ -	\$ -	\$ 2,790
Shoreline Community Public Benefit	\$ 630	\$ -	\$ -	\$ -	\$ -	\$ 630
Total	\$ 3,420	\$ -	\$ -	\$ -	\$ -	\$ 3,420

Project 22-29	Sponse	or Department:	Public Wo	orks Departmen	nt	
El Camino Real Bike Improvements, Construction Construction of pedestrian improvements, Class IV/II bikeway facilities, lane narrowing, bike-bus treatments and intersection improvements.	Add	Category: itional Annual O&M Costs:	l None	arking and Trai	nsportation Prevailing Wage?	Yes
	22-29		Number and			
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ 60) \$ -	\$ -	\$ -	\$ -	\$ 600
Measure P - GF Transportation	\$ 1,80) \$ -	\$ -	\$ -	\$ -	\$ 1,800
Other (Measure B Grant)	\$ 4,00) \$ -	\$ -	\$ -	\$ -	\$ 4,000
Total	\$ 6,40) \$ -	\$ -	\$ -	\$ -	\$ 6,400

Project 22-30	Sponsor	Department:	Public Wo	rks Departmer	nt		
Terra Bella Avenue Bikeway Feasibility Study The bikeway study will assess the potential for adding on-street bicycle facilities along Terra Bella Avenue between West Middlefield Road to San Leandro Street.		Category: ional Annual O&M Costs:	rking and Tran	nsportation Prevailing Wage?		No	
The study will include data needed to assess the							
feasibility of a bikeway.		Project I	Number and	Fiscal Year			
	22-30						
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	T	otal
Construction/Conveyance Tax	\$ 210	\$ -	\$ -	\$ -	\$ -	\$	210
Total	\$ 210	\$ -	\$ -	\$ -	\$ -	\$	210

Project 22-31	Sponsor	Department:	Public Wo	rks Departmer	nt	
Street Reconstruction Project Scope of the project includes removal of existing roadway pavement and construction of roadway pavement, and storm drainage system: Shoreline		Category: ional Annual O&M Costs:	Streets and	l Sidewalks	Prevailing Wage?	Yes
Boulevard (gatehouse to kite flying area).	Project Number and Fiscal Year					
	22-31					
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Regional Park Community	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000
Total	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000

Project 22-32	Sponsor	Department:	Public Wo	rks Departmer	nt		
Civic Center Infrastructure, Phase II This second phase addresses the HIGH priorities (not covered in Phase I) for the Civic Center Complex. Some projects in the report may be absorbed by the FA Annual projects. Project addresses the 28 year old City Hall/Performing Arts Center and the 21 year old Library building's infrastructure. Project focus is on the Library infrastructure and HVAC as well as CPA	Addi	Category: tional Annual O&M Costs:	None		Prevailing Wage?	T	BD
ticket office remodeling.		Project	Number and	Fiscal Vear		1	
ticket office remodering.	22-32	Troject	vumber and	1 iscar 1 car			
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	T	otal
Capital Improvement Reserve (including At Risk							
Lease Evaluation and Parking Lot Sublease)	\$ 580	\$ -	\$ -	\$ -	\$ -	\$	580
Construction/Conveyance Tax	\$ 135	\$ -	\$ -	\$ -	\$ -	\$	135
Total	\$ 715	\$ -	\$ -	\$ -	\$ -	\$	715

Project 22-33	Sponsor	Department:	Fire/Public	c Works Depar	rtment		
MOC-Confined Space/Trench, Design Design project would include building an "in-ground"		Category:	Miscellane	ous			
confined space and trench rescue training prop. Cal- OSHA requires fire departments to perform annual		onal Annual O&M Costs:	None		Prevailing Wage?		No
confined space and trench rescue training. This prop will provide a suitable location for those mandatory drills. The prop will also be used by Public Works							
personnel for the same purpose.		Project I	Number and	Fiscal Year		ĺ	
	22-33						
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	7	Fotal
Construction/Conveyance Tax	\$ 126	\$ -	\$ -	\$ -	\$ -	\$	126
Water (Includes Water Capacity Fees)	\$ 62	\$ -	\$ -	\$ -	\$ -	\$	62
Wastewater (Includes Sewer Capacity Fees)	\$ 62	\$ -	\$ -	\$ -	\$ -	\$	62
Total	\$ 250	\$ -	\$ -	\$ -	\$ -	\$	250

Project 22-34	Sponsor	Department:	Public Wo	rks Departme	nt		
City Hall HVAC GHG Offsets, Phase I SubProject 1 includes the installation of a solar water heater at the Senior Center. SubProject 2 includes local tree planting.	Additional Annual		Regulatory None	Regulatory Requirements None Prevailing Wage?			7es
		Project N	Number and	Fiscal Year			
	22-34						
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	T	otal
S							200
Construction/Conveyance Tax	\$ 200	\$ -	\$ -	\$ -	\$ -	\$	200

Project 22-35	Sponsor	Department:	Communit	ty Services De	partment	
Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck Replacement and Painting The project will improve the existing Stevens Creek Trail pedestrian and bicycle overcrossing over Central Expressway with access to Evelyn Avenue. The project scope includes replacing the existing timber decking on the bridge with a slip-resistant and longer lasting surface and painting the existing bridge structure.		Category: ional Annual O&M Costs:	ıl Prevailin		Prevailing Wage?	Yes
		Project N	Number and	Fiscal Year		
	22-35					
Funding Sources	22-35 2021-22	2022-23	2023-24	2024-25	2025-26	Total
Funding Sources Shoreline Regional Park Community		2022-23	2023-24	2024-25	2025-26	Total \$ 1,21
	2021-22					

Adopted FY 2021-22 Discretionary Projects

(in thousands of dollars)

Project 22-36 Sponsor Department: Community Services Department Trash Enclosures Parks Improvements, Feasibility Parks and Recreation Category: Study Study will look into modifying the local parks' trash Additional Annual Prevailing No O&M Costs: Wage? enclosures located in the parking lots. With the goal to remove the existing dumpsters in the parking lots from the public's view and lower them into the closures to provide an ergonomic setup for employees to dispose of trash within the parks. **Project Number and Fiscal Year** 22-36 **Funding Sources** 2021-22 2022-23 2023-24 2025-26 Total Parkland 100 \$ \$ \$ 100 Total 100 100 \$ - \$ - \$

Project 22-37	Sponsor	Department:	Communit	ty Services De	partment	
Parks and Recreation Strategic Plan Develop a Master Plan for Parks and Recreation to review existing parks and recreation facilities and services, implement a Community Needs Assessment, identify priorities and areas of opportunities, create a maintenance management plan, and review the	Additi	Category: ional Annual O&M Costs:	Parks and	1 Recreation	Prevailing Wage?	No
Recreation Cost Recovery Council Policy.		Project 1	Number and	Fiscal Year		
	22-37					
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 150
Parkland	\$ 600	\$ -	\$ -	\$ -	\$ -	\$ 600
Total	\$ 750	\$ -	\$ -	\$ -	\$ -	\$ 750

Project 22-38	Sponsor	Department:	Communi	ty Services De	partment		
Rengstorff House Restoration, Interior and Outdoor, Design and Improvements Design for needed improvements at the Rengstorff House. The last restoration project was 30 years ago. Improve the electrical capacity, physical storage, and parking lot of the surrounding grounds of the Rengstorff House which are rented for special events,		Category: Parks and Additional Annual O&M Costs: None		nd Recreation Prevailing Wage?			es
primarily weddings.		Project N	Number and	umber and Fiscal Year			
	22-38	Troject	Aumber and	riscai i cai			
					2025.26	То	tal
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	10	
Funding Sources Shoreline Regional Park Community	2021-22 \$ 430	2022-23	2023-24 \$ -	\$ -	\$ -	\$	430

Project 22-39	Sponsor	Department:	Public Wo	rks Departmen	nt	
Electrical Arc Flash Assessment Hire Consultant to meet State Safety Regulations by conducting arc flash evaluations at pumps and wells. It falls under OSHA standard §2940.11. Protection from Flames and Electric Arcs.		Category: onal Annual O&M Costs:	Regulatory None	Requirements	Prevailing Wage?	Yes
from Frances and Liceute Ares.	Project Number and Fiscal Year					
	22-39	.,				
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Water (Includes Water Capacity Fees)	\$ 60	\$ -	\$ -	\$ -	\$ -	\$ 60
Wastewater (Includes Sewer Capacity Fees)	\$ 60	\$ -	\$ -	\$ -	\$ -	\$ 60
Total	\$ 120	\$ -	\$ -	\$ -	\$ -	\$ 120

Project 22-40	Sponsor	Department:	Public Wo	rks Departmer	nt	
Citywide Trash Capture, Phase II These projects propose to install trash capture devices on the City's storm drain system to work towards the required trash load reduction (100% by 2022) of the Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES).	Category: Additional Annual O&M Costs:		None	Prevailing Wage?	Yes	
		Project 1	Number and	Fiscal Year		
	22-40					
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Wastewater (Includes Sewer Capacity Fees)	\$ 1,130	\$ -	\$ -	\$ -	\$ -	\$ 1,130
Total	\$ 1,130	\$ -	\$ -	\$ -	\$ -	\$ 1,130

Project 22-41	S	ponsor	Depa	rtment:	Pı	ıblic Wo	rks De	partmer	nt			
Downtown Utility Improvements, Design The project proposes to relocate/abandon the 16-inch water transmission main outside the Moffett/Castro/Central Expressway intersection and replace with an 18-inch bypass outside the Transit Center Grade Separation and Access Project (GSAP).			onal	tegory: Annual Costs:		tilities None			Pre	evailing Wage?		Yes
,			P	roject I	Num	ber and	Fiscal	Year				
	2	2-41										
Funding Sources		2-41 21-22	202	22-23	20	23-24	202	24-25	202	5-26	7	Γotal
Funding Sources Construction/Conveyance Tax			20 2	22-23	20	23-24	202	24-25	202	5-26	\$	Fotal 700
0	202	21-22				23-24		24-25		5-26	_	
Construction/Conveyance Tax	20 2	21-22 700	\$	-	\$	-	\$	24-25 - - -	\$	5-26	\$	700

Project 22-42	Sponsor	Department:	Public Wo	rks Departmer	nt		
Middlefield and Moffett Sewer Replacement, Design As part of the sewer system plan to eliminate the sewer crossing of Stevens Creek and Highway 85, the sewage flow is proposed to be reversed to flow south on Moffett Blvd and then connecting to Middlefield		Category: ional Annual O&M Costs:	Utilities None	•	Prevailing Wage?	Υ	l'es
Rd.		Project I	Number and	Fiscal Year]	
	22-42					•	
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26	T	otal
Wastewater (Includes Sewer Capacity Fees)	\$ 750	\$ -	\$ -	\$ -	\$ -	\$	750
Total	\$ 750	\$ -	\$ -	\$ -	\$ -	\$	750

Project 22-43	Sponsor	Department:	Public Wo	rks Departme	nt		
Coast Casey Storm Drain Pipe Rehabilitation Conduct corrosion condition assessment for 1,000		Category:	Utilities				
linear feet of 80" CMP arch culvert, determine rehabilitation methods, and complete rehab.	Additional Annual O&M Costs:		None		Prevailing Wage?		Yes
		Project 1	Number and	Fiscal Year			
	22-43						
Funding Sources	2021-22	2022-23	2023-24	2024-25	2025-26		Total
Shoreline Regional Park Community	\$ 2,840	\$ -	\$ -	\$ -	\$ -	\$	2,840
Total	\$ 2,840	e e	Φ.	0	0	Φ	2,840

Project 23-xx	Sponsor	Department:	Public Wo	orks Departme	nt
Citywide Travel Demand Model Update Update the Citywide Travel Demand model used in		Category:	Traffic, Pa	arking and Tra	nsportation
transportation planning and analysis.	Additional Annual O&M Costs:		None		No
	Pro	Year			
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Development Services	\$ 200	\$ -	\$ -	\$ -	\$ 200
Total	\$ 200	\$ -	s -	\$ -	\$ 200

Project 23-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design		Category:	Traffic, Pa	rking and Tra	nsportation
Preliminary Design of a new vehicle bridge across Permanente Creek and a connection to Plymouth (a	110010	ional Annual O&M Costs:	None	Prevailing Wage?	No I
North Bayshore Precise Plan Priority Transportation					
Project).					
	Pro	ject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community Benefit	\$ 2,030	\$ -	\$ -	\$ -	\$ 2,030
Total	\$ 2,030	\$ -	\$ -	\$ -	\$ 2,030

Project 23-xx	Sponsor	Department:	Public Wo	orks Departme	nt	
Stierlin Road Bicycle and Pedestrian	1	•		•		
Improvements, Construction		Category:	Traffic, Pa	arking and Tra	insporta	ition
Construction of bicycle and pedestrian improvements		ional Annual	None	Prevailing	Ye	25
along Stierlin Road between Washington Street and		O&M Costs:	TVOILE	Wage?		.5
Montecito Avenue, including improvements to the						
Shoreline/Montecito signalized intersection and bike						
lane improvements on Shoreline Boulevard from						
Montecito to Middlefield. Other improvements						
include construction of speed humps, raised						
crosswalks/raised intersections and lighting						
improvements on Stierlin Road.				••	ľ	
		ject Numbe	r and Fiscal	Year		
.	23-xx					
Funding Sources	2022-23	2023-24	2024-25	2025-26	Tot	tal
Other (Federal Grant)	\$ 4,007	\$ -	\$ -	\$ -	\$ 4	,007
Total	\$ 4,007	\$ -	\$ -	\$ -	\$ 4	,007

Project 23-xx	Sponsor	Department:	Public Wo	orks Departme	nt
Hope Street and Villa Street Traffic Signal Installation	-	Category:	Traffic, Pa	arking and Tra	nsportation
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		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
timing between these two signals.	Pro	ject Number	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Capital Improvement Reserve (including At Risk					
Lease Evaluation and Parking Lot Sublease)	\$ 707	\$ -	\$ -	\$ -	\$ 707
Gas Tax	\$ 363	\$ -	\$ -	\$ -	\$ 363
Total	\$ 1,070	\$ -	\$ -	\$ -	\$ 1,070

Project 23-xx and 25-xx	Sponsor	Department:	Public	Wo	rks Depai	rtme	nt	
Active Transportation Improvements This project will enhance intersections to improve	-	Category:	Traffic	, Pa	rking and	l Tra	nspo	ortation
pedestrian and/or bicycle safety. Depending on location of improvements, project scope may include		ional Annual O&M Costs:	None		Prevai Wa	ling age?		Yes
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.	Pro	ject Numbe	r and Fisc	cal Y	Year			
	23-xx		25-xx					
Funding Sources	2022-23	2023-24	2024-2	5	2025-2	26	-	Total
Measure P (GF Transportation)	\$ 600	\$ -	\$ 6	00	\$	-	\$	1,200
Total	\$ 600	\$ -	\$ 6	00	\$	-	\$	1,200

Project 23-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Bernardo Avenue Undercrossing, Local Match This is a Mountain View local match for the	-	Category:	Traffic, Pa	arking and Tra	nsportation
Undercrossing project being undertaken by Sunnyvale. Work will involve Design and Construction of		ional Annual O&M Costs:	None	Prevailing Wage?	No
pedestrian/bicycle undercrossing beneath Caltrain and					
Central Expressway at Bernardo Avenue. This project					
has been identified as a pedestrian/bicycle candidate					
project under VTA's Measure B, at a cost of					
approximately \$20 million.	Pro	ject Number	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Capital Improvement Reserve (including At Risk					
Lease Evaluation and Parking Lot Sublease) -					
Prometheus Public Benefit	\$ 3,000	\$ -	\$ -	\$ -	\$ 3,000
Total	\$ 3,000	\$ -	\$ -	\$ -	\$ 3,000

Project 23-xx	Sponsor	Department:	Public Wo	orks Departme	nt
Rengstorff Avenue Adaptive Signal System Install adaptive traffic signal technology, including a		Category:	Traffic, Pa	arking and Tra	nsportation
new signal interconnect system along Rengstorff Avenue, from Montecito Avenue to Garcia		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
Avenue/Amphitheatre Parkway.	Pro	ject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
San Antonio Public Benefit	\$ 2,880	\$ -	\$ -	\$ -	\$ 2,880
Total	\$ 2,880	\$ -	\$ -	\$ -	\$ 2,880

Project 23-xx, 24-xx, 25-xx and 26-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Street Reconstruction Project Scope of the project includes removal of existing roadway pavement and construction of new sidewalk,	Addit	Category:		d Sidewalks Prevailing	Yes
curb, gutter, roadway pavement, and storm drainage	•	O&M Costs:	TVOILE	Wage?	103
system.	Pro	ject Number	r and Fiscal	Year	`
	23-xx	24-xx	25-xx	26-xx	
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Measure B 2016 Sales Tax	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 4,000

Project 23-xx North Bayshore Branding and Wayfinding Signage Installation	Sponsor	Department:	Departmen	ty Developme nt arking and Tra	
Installation of PHASE I of gateway, wayfinding, directional signage in public right of way for vehicles, transit users, bicyclists, and pedestrians. The signage will be based on a future approved NBS	Addit	ional Annual O&M Costs:	None	Prevailing Wage?	Yes
Signage Study by Council.	Pre	oject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ 250	\$ -	\$ -	\$ -	\$ 250
Total	\$ 250	\$ -	\$ -	\$ -	\$ 250

Project 23-xx	Sponsor	Department:	Communi	ty Services De	epartment
Evelyn Avenue Mini Park, Construction The project at 555 East Evelyn Avenue is dedicating a		Category:	Parks and	Recreation	
0.68 acre park site to the City.		ional Annual O&M Costs:	TBD	Prevailing Wage?	Yes
	Pro	ject Number	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Park Land	\$ 1,940	\$ -	\$ -	\$ -	\$ 1,940
Total	\$ 1,940	\$ -	\$ -	\$ -	\$ 1,940

Project 23-xx	Sponsor	Department:	Communi	ty Services De	partment
Villa Street Mini Park, Construction The project at 1696 Villa Street is dedicating a 0.40		Category:	Parks and	Recreation	
acre park site to the City.		ional Annual O&M Costs:	TBD	Prevailing Wage?	Yes
	Pro	ject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Park Land	\$ 1,710	\$ -	\$ -	\$ -	\$ 1,710
Total	\$ 1,710	\$ -	\$ -	\$ -	\$ 1,710

Project 23-xx	Sponsor	Department:	Communi	ty Services De	epartment
Turf Replacement - Shoreline Athletic Field The project covers the replacement of the synthetic turf baseball/soccer field at the Shoreline Athletic Fields. Project includes minor grading and contract award utilizing existing government pricing through	1 10010	Category: ional Annual O&M Costs:	None	d Recreation Prevailing Wage?	Ves
the State of California.	Pro	ject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ 2,230	\$ -	\$ -	\$ -	\$ 2,230
Total	\$ 2,230	\$ -	\$ -	\$ -	\$ 2,230

Project 23-xx Citywide Benchmark Program The City of Mountain View maintains a Citywide	Sponsor	Department:	Public Wo	orks Departme	nt
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 pubic and private improvements.		ional Annual O&M Costs:	None	Prevailing Wage?	TBD
design of public and private improvements.	Pro	ject Numbe	r and Fiscal	Year	
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ 190	\$ -	\$ -	\$ -	\$ 190
Total	\$ 190	\$ -	\$ -	\$ -	\$ 190

Project 23-xx	Sponsor	Department:	Public Wo	orks Departme	ent
Citywide Trash Capture III These projects propose to install trash capture devices on the City's storm drain system to work towards the required trash load reduction (100% by 2022) of the Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES).		Category: ional Annual O&M Costs:	O	ry Requirem Prevailing Wage?	Ves
2 istamge Zamaninen 2 jetem (i (2 2 22)).	Pro	ject Numbe	r and Fiscal	Year]
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Storm Drain	\$ 200	\$ -	\$ -	\$ -	\$ 200
Total	\$ 200	\$ -	\$ -	\$ -	\$ 200

Project 23-xx, 24-xx, 25-xx and 26-xx	S	ponsor	Depa	rtment:	Pι	ıblic Wo	rks I	Departme	nt	
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.	Category: Additional Annual O&M Costs:					egulator Vone	-	equireme revailing Wage?	ents	Yes
	Project Number and Fiscal Year									
	23	3-хх	2	4-xx	25-xx 26-		26-xx			
Funding Sources	202	22-23	20	23-24	20	24-25	20	025-26		Total
Capital Improvement Reserve (including At Risk										
Lease Evaluation and Parking Lot Sublease)	\$	220	\$	-	\$	-	\$	310	\$	530
Construction/Conveyance Tax	\$	-	\$	280	\$	290	\$	-	\$	570
Total	\$	220	\$	280	\$	290	\$	310	\$	1,100

Project 23-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Storm Drain System Improvements Improve the existing City storm drain system based on	A 1117	Category:	Utilities	D '1'	
findings from the City's 2017 storm drain master plan and the Capital Improvement Program	Additional Annual O&M Costs:		None	None Prevailing Wage?	
recommendations.	Pro				
	23-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Wastewater (Includes Sewer Capacity Fees)	\$ 1,410	\$ -	\$ -	\$ -	\$ 1,410
Total	\$ 1,410	\$ -	\$ -	\$ -	\$ 1,410

Project 23-xx	S	Sponsor	Depart	ment:	Pub	lic Woı	rks			
Downtown Utility Improvements, Construction This project proposes to install a new 18-inch water		•	Cate	egory:	Utili	Utilities				
transmission main outside the Moffett/Castro/Central Expressway intersection. This project will also upsize	Additional Annual O&M Costs:		No	ne	Prevailing Wage			Yes		
the 900-feet of existing sanitary sewer main downstream of the Transit Center Grade Separation Access Project (GSAP) and relocate the water main and sanitary sewer main impacted by the Evelyn ramp										
portion of the Transit Center GSAP.	Project Number				r and Fiscal Year					
portion of the Transit Center GSAL.	2	23-xx								
Funding Sources	20	22-23	2023	3-24	2024	1-25	202	5-26	,	Total
Capital Improvement Reserve (including At Risk										
Lease Evaluation and Parking Lot Sublease)	\$	806	\$	-	\$	-	\$	-	\$	806
Water (Includes Water Capacity Fees)	\$	2,000	\$	-	\$	-	\$		\$	2,000
Wastewater (Includes Sewer Capacity Fees)	\$	2,000	\$	-	\$	-	\$	-	\$	2,000
Measure P (GF Transportation)	\$	2,104	\$	-	\$	-	\$	-	\$	2,104
Total	\$	6,910	\$	_	\$	_	\$	_	\$	6,910

Project 24-xx	Sponsor	Department:	Public Wo	Public Works Departme			
Transit Center Grade Separation and Access Project, Construction Matching funds for the construction of the grade	Additi	Category:		rking and Tra			
separation project and other road improvements.		O&M Costs:	None	Wage?	Yes		
	Pro						
		24-xx					
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total		
Citywide Transportation Impact Fee	\$ -	\$ 2,500	\$ -	\$ -	\$ 2,500		
Measure P (GF Transportation)	\$ -	\$ 2,500	\$ -	\$ -	\$ 2,500		
Total	\$ -	\$ 5,000	\$ -	\$ -	\$ 5,000		

Project 24-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Rengstorff Avenue Grade Separation, Construction	Category: Traffic, Parking and T				insportation
This project will provide matching funds for the next phase of the Rengstorff Grade Separation project		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
which proposes to depress Rengstorff Avenue and Central Expressway below grade and maintain the					
railroad tracks at approximate existing grade.	Project Number and Fiscal Year			Year	
ramoad tracks at approximate existing grade.		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Citywide Transportation Impact Fee	\$ -	\$ 15,000	\$ -	\$ -	\$ 15,000
Total	\$ -	\$ 15,000	\$ -	\$ -	\$ 15,000

Project 24-xx and 25-xx	Sponsor	Department:	Public Wo	orks Departme	nt
Traffic Operations Center, Design and Installation Based on Feasibility Study in CIP 19-51, design and		Category:	Traffic, Pa	arking and Tra	nsportation
install Hardware/Software and Create Office Space for Traffic Operations Center.		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Pro				
		24-xx	25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ 500	\$ 3,500	\$ -	\$ 4,000
Shoreline Community	\$ -	\$ -	\$ 1,000	\$ -	\$ 1,000
Total	\$ -	\$ 500	\$ 4,500	\$ -	\$ 5,000

Project 24-xx	Spons	or I	Dep	artment:	Publ	lic Wo	rks D	epartme	nt	
Evelyn Avenue Bikeway (Transit Center to 85), Design & Construction		Category:				Traffic, Parking and Tra				ortation
This project will design and construct the Evelyn Cycle Track between the Transit Center and Hwy 85.	Additional Annual O&M Costs:				No	ne	Pro	evailing Wage?		Yes
	Project Number				r and Fiscal Year					
			2	24-xx						
Funding Sources	2022-23	3	20	23-24	2024	1-25	202	25-26		Total
Capital Improvement Reserve (including At Risk Lease Evaluation and Parking Lot Sublease) -										
Prometheus Public Benefit	\$	-	\$	362	\$	-	\$	-	\$	362
Measure P (GF Transportation)	\$	-	\$	2,100	\$	-	\$	-	\$	2,100
Total	\$	-	\$	2,462	\$	-	\$	-	\$	2,462

Project 24-xx	Sponsor	Department:	Public Wo	rks Departme	nt	
Middlefield Road Sidewalk Across SR-85, Feasibility Study		Category:	Traffic, Pa	raffic, Parking and Tra		
This project will study the feasibility of providing sidewalk on the south side of Middlefield Road over		ional Annual O&M Costs:	None	Prevailing Wage?	No	
Highway 85 to close the sidewalk gap between						
Moffett Boulevard and Easy Street.	Pro	ject Numbe	r and Fiscal	Year		
		24-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total	
Construction/Conveyance Tax	\$ -	\$ 300	\$ -	\$ -	\$ 300	
Total	\$ -	\$ 300	\$ -	\$ -	\$ 300	

Project 24-xx, 25-xx and 26-xx	Sponsor	Department:	Public	c Wo	rks Departme	nt	
Cross Culvert Removal and Storm Drain Extension This project proposes to remove cross culverts at one		Category:		ties			
intersection a year. Project scope includes removal of cross culverts, construction of new curb ramps, curb, gutter, roadway pavement and storm drainage.		onal Annual O&M Costs:	Non	e	Prevailing Wage?	,	TBD
	Project Number and Fiscal Year 24-xx 25-xx 26-xx						
	Pro	ject Numbe 24-xx			Year 26-xx		
Funding Sources	Pro 2022-23	Ĭ		X			Fotal
Funding Sources Wastewater (Includes Sewer Capacity Fees)		24-xx	25-x 2024-	X	26-xx	\$	Fotal 950
	2022-23	24-xx 2023-24	25-x 2024- \$	25	26-xx 2025-26	\$	

Project 24-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Mountain View Community Shuttle EV Charging Units	Category: Miscellaneous				
Installation of electric vehicle charging units to support Mountain View Community Shuttle		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
operations.	Pro	ject Number	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ 500	\$ -	\$ -	\$ 500
Total	\$ -	\$ 500	\$ -	\$ -	\$ 500

Project 24-xx	Sponsor	Department:	Fire Depar	rtment		
Fire Station No. 3, Replacement Programming Study		Category:	Facilities			
Fire Station 3 is one of the older stations remaining in the City. The station lacks features to provide privacy, the apparatus bay is undersized and the roof requires frequent maintenance. This project will conduct a programming study to identify the needs of the fire station to meet current and projected functionalities.		ional Annual O&M Costs:	None	Prevailing Wage?	No	
	Pro	ject Numbe	r and Fiscal	Year		
		24-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total	l
Construction/Conveyance Tax	\$ -	\$ 250	\$ -		\$ 2	50
Total	\$ -	\$ 250	\$ -	\$ -	\$ 2	50

Project 24-xx	Sponsor	Department:	Fire Depar	rtment	
Fire Station No. 4 - Site Plan Create a site plan for external needs of Fire Station 4		Category:	Facilities		
property.		ional Annual O&M Costs:	None	Prevailing Wage?	No
	Pro	ject Numbe	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Capital Improvement Reserve (including At Risk					
Lease Evaluation and Parking Lot Sublease)	\$ -	\$ 800	\$ -	\$ -	\$ 800
Total	\$ -	\$ 800	\$ -	s -	\$ 800

Project 24-xx and 25-xx	Sponsor	Department:	Fire Depar	tment	
Firefighter Personal Protective Equipment Storage at Fire Stations		Category:	Facilities		
This project will construct Personal Protective Equipment (PPE) storage facilities at Fire Stations 1, 3, and 4. Fire stations 1 and 4 require a 135sf and 200sf exterior building addition construction		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
respectively. Fire Station 3 will have only interior.	Pro	ject Number	r and Fiscal	Year	
		24-xx	25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ 1,000	\$ 500	\$ -	\$ 1,500
Total	\$ -	\$ 1,000	\$ 500	\$ -	\$ 1,500

Project 24-xx	Sponsor	Department:	Fire/Public	c Works Depa	rtment
MOC - Confined Space/Trench, Construction Construction project would include building an "in-	-	Category:	Miscellar	neous	
ground" confined space and trench rescue training prop. Cal-OSHA requires fire departments to perform		ional Annual O&M Costs:	None	Prevailing Wage?	Ves
annual confined space and trench rescue training. This prop will provide a suitable location for those mandatory drills. The prop will also be used by Public					
Works personnel for the same purpose.	Pro	ject Number	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ 356	\$ -	\$ -	\$ 356
Water (Includes Water Capacity Fees)	\$ -	\$ 177	\$ -	\$ -	\$ 177
Wastewater (Includes Sewer Capacity Fees)	\$ -	\$ 177	\$ -	\$ -	\$ 177
Total	\$ -	\$ 710	\$ -	\$ -	\$ 710

Project 24-xx and 25-xx	Sponsor	Dep	artment:	P	W/CSD/I	Library Depa	rtme	ents
Civic Center Infrastructure, Phase III and IV These projects will fund the next phases of	-	C	Category:	Fa	acilities			
improvements needed to keep the Civic Center Complex in a state of good repair and looking	Addi		l Annual M Costs:	1	None	Prevailing Wage		TBD
presentable.	Pr	oject	Number	r and	d Fiscal '	Year		
		2	24-xx	2	25-xx			
Funding Sources	2022-23	20	023-24	20)24-25	2025-26		Total
Capital Improvement Reserve (including At Risk								
Lease Evaluation and Parking Lot Sublease)	\$ -	\$	3,620	\$	-	\$ -	\$	3,620
Construction/Conveyance Tax	\$ -	\$	-	\$	3,000	\$ -	\$	3,000
Total	\$ -	\$	3,620	\$	3,000	\$ -	\$	6,620

Project 24-xx	Sponsor Department: PW			Departments	
City Hall HVAC GHG Offsets, Phase II SubProjects:1-\$75k FA Appliance Rplc 2-\$175k		Category:	Regulator	y Requiement	S
Local Tree Planting		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Project Number and Fiscal Year			Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Capital Improvement Reserve (including At Risk					
Lease Evaluation and Parking Lot Sublease)	\$ -	\$ 250	\$ -	\$ -	\$ 250
Total	\$ -	\$ 250	\$ -	\$ -	\$ 250

Project 24-xx	Sponsor	Department:	Communit	y Services De	epartment
Callahan (Crittenden) Field Lighting Upgrade Upgrade lighting at Callahan Field to new system to		Category:	Parks and	Recreation	
be consistent with all other lighted fields.		ional Annual O&M Costs:	None	Prevailing Wage?	TRD
	Pro	ject Numbe	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ 430	\$ -	\$ -	\$ 430
Total	\$ -	\$ 430	\$ -	\$ -	\$ 430

Project 24-xx	Sponsor	Department:	Communit	ty Services De	partment
Terra Bella Park Feasibility Study This project will conduct a feasibility study to convert		Category:	Parks and	Recreation	
the Recology site at San Leandro/Terra Bella to a park.		ional Annual O&M Costs:	None	Prevailing Wage?	No I
	Pro	ject Numbe	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Parkland	\$ -	\$ 160	\$ -	\$ -	\$ 160
Total	\$ -	\$ 160	\$ -	\$ -	\$ 160

Project 24-xx	Sponsor	Department:	Communit	ty Services De	partment
El Camino Real Median Landscaping Project Re-landscape medians along eight blocks of El		Category:	Parks and	Recreation	
Camino Real. The work covers median islands from west of Crestview to Phyllis/Calderon intersection.		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Dwo	· · · · · NI · · · l· ·	1.151 1.1		ì
	110	ject Numbei	r and Fiscal	Year	
	FIG	24-xx	r and Fiscal	Year	
Funding Sources	2022-23	Ĭ	2024-25	Year 2025-26	Total
Funding Sources Construction/Conveyance Tax		24-xx			Total \$ 180

Project 24-xx	Sponsor	Department:	Communit	Community Services De		
North Bayshore Stevens Creek Trail Connections Design and construction of one or two connecting		Category:	Parks and	Recreation		
multi-use paths from the Stevens Creek Trail to existing or planned paths in North Bayshore.		ional Annual O&M Costs:	None	Prevailing Wage?	Yes	
	Pro	ject Numbe	r and Fiscal	Year		
		24-xx				
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total	
Shoreline Community	\$ -	\$ 1,190	\$ -	\$ -	\$ 1,190	
Total	\$ -	\$ 1,190	\$ -	\$ -	\$ 1,190	

Project 24-xx	Sponsor	Department:	Communit	ty Services De	epartment
Signage Program for Shoreline at Mountain View - Implementation of Shoreline Master Plan		Category:	Parks and	Recreation	
CIP16-35: Shoreline Master Plan is utilizing consultant to create a new master plan for Shoreline Regional Park. Part of this plan will include updated guidelines and recommendations for traffic control, wayfinding signage, train signage, interpretive signage, and other signage needs. This CIP request is for funding to update the signage at Shoreline Regional Park based on the recommendations in the		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
new Shoreline Master Plan.					_
	Pro	ject Numbe	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ 1,000	\$ -	\$ -	\$ 1,000
Total	\$ -	\$ 1,000	\$ -	\$ -	\$ 1,000

Project 24-xx	Sponsor	Department:	Communit	y Services De	partment
Rengstorff House Restoration, Construction Construction project for design recommendations		Category:	Facilities		
from CIP 22-38		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Pro	ject Numbe	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ 660	\$ -	\$ -	\$ 660
Total	\$ -	\$ 660	s -	•	\$ 660

Project 24-xx	Sponsor	Department:	Communit	y Services De	epartment
Rengstorff House West Grass & Brick Patio Stabilization Project		Category:	Facilities		
This project will provide for consultant services to determine cause of settlement of the patio, provide		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
solutions to the problem as well as cost of construction to stabilize the patio, replace bricks as					
necessary and rebuild the sitting wall.	Pro	ject Number	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ 560	\$ -	\$ -	\$ 560
Total	\$ -	\$ 560	\$ -	\$ -	\$ 560

Project 24-xx	Sponsor	Department:	Public Wo	rks Departme	nt
Middlefield Road and Moffett Boulevard Sewer Replacement, Construction		Category:	Utilities		
Construction project as part of the sewer system plan to eliminate the sewer crossing of Stevens Creek and		onal Annual O&M Costs:	None	Prevailing Wage?	Yes
Highway 85, the sewage flow is proposed to be					
reversed to flow south on Moffett Blvd and then					
connecting to Middlefield Rd.					
	Pro	ject Numbe	r and Fiscal `	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Wastewater (Includes Sewer Capacity Fees)	\$ -	\$ 8,350	\$ -	\$ -	\$ 8,350
Total	\$ -	\$ 8,350	\$ -	\$ -	\$ 8,350

Project 24-xx	Sponsor Department: Community Services I			y Services De	partment
Shoreline Area Water, Recycled Water, and Irrigation Main Replacements, Construction		Category:	Utilities		
Based on study and design in CIP 20-62, replace and upgrade various mains within Shoreline Park. The		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
irrigation, recycled and water mains were constructed					
in 1981. Each main has experienced numerous breaks.	Pro	ject Number	r and Fiscal	Year	
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ 4,730	\$ -	\$ -	\$ 4,730
Total	\$ -	\$ 4,730	\$ -	\$ -	\$ 4,730

Project 24-xx	Sponsor	Department:	Public Wo	rks Departme	ent
San Antonio Sewer Improvements, Construction Phase I		Category:	Utilities		
Construction phase to replace sewer on Showers Drive to California Street. CIP 17-50 Design		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Pro	ject Numbe	r and Fiscal	Year]
		24-xx			
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Wastewater (Includes Sewer Capacity Fees)	\$ -	\$ 810	\$ -	\$ -	\$ 810
Total	\$ -	\$ 810	\$ -	\$ -	\$ 810

(in thousands of dollars)

Project 25-xx	Sponsor	Department:	Public W	orks Departme	ent
Shoreline Boulevard Pathway Improvements (Wright Avenue and Villa Street), Construction		Category:	Traffic, I	arking and Tr	ansportation
The project proposes to reconstruct the pathway on the eastern side of Shoreline Boulevard from Wright		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
Avenue to Villa Street and install new pathway connections to Jackson Street and Central					
Expressway. The project scope includes removal and					
replacement of the existing pathway for bicycles and pedestrians and installation of new curb, gutter, curb					
ramps, stairs, pathways, pathway lighting,					
landscaping, irrigation, storm drains and retaining					,
walls.	Pro	ject Numbe	r and Fiscal	Year	
			25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Measure P (GF Transportation)	\$ -	\$ -	\$ 3,740	\$ -	\$ 3,740
Shoreline Community	\$ -	\$ -	\$ 1,250	\$ -	\$ 1,250
Total	\$ -	\$ -	\$ 4,990	\$ -	\$ 4,990

Project 25-xx East Whisman Area Transit Oriented Development Improvements - Phase II Construction

This project will construct Phase II of the East Whisman Area Transit Oriented Development Improvements Project which proposes bicycle and pedestrian access improvements on Ellis Street between Fairchild Drive and Manila Avenue. Scope of work includes widening existing 4' wide sidewalk to 8-10' wide multi-use pathway, modification of traffic signals on Ellis Street at Fairchild Drive, SB 101 offramp, and NB 101 ramps, and installation of new pavement, lighting, and retaining wall.

Sponsor Department: Public Works Department

Category: Traffic, Parking and Transportation

Additional Annual O&M Costs:

None Prevailing Wage?

Yes

	Project Number and Fiscal Year									
					2	25-xx				
Funding Sources	2022-2	23	2023	3-24	20)24-25	2025-26	1]	Total
Measure P (GF Transportation)	\$	-	\$	-	\$	1,240	\$	-	\$	1,240
Transit Oriented Development	\$	-	\$	-	\$	3,200	\$	-	\$	3,200
Total	\$	-	\$	_	\$	4,440	\$	-	\$	4,440

Project 25-xx	Sponsor Department: Community Services D				partment
Showers/California Park Part of the Los Altos School District future school site		Category:	Parks and	Recreation	
at the corner of California and Showers, City acquired 2 acres of land for an additional public park that will		onal Annual O&M Costs:	TRD	Prevailing Wage?	Yes
be adjacent to the shared school district space.	Project Number and Fiscal Year				
			25-xx		
			2024.25	2025.26	Total
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Funding Sources Parkland	\$ -	\$ -	\$ 5,200	\$ -	\$ 5,200

Project 25-xx	Sponsor	Department:	Communit	ty Services De	epartment
Adobe HVAC Assessment Investigate a centrally controlled A/C system for the		Category:	Facilities		
Historic Adobe Building to go with the central heating system.	110010	ional Annual O&M Costs:	None	Prevailing Wage?	No
	Pro	ject Number	r and Fiscal	Year	
			25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Capital Improvement Reserve (including At Risk					
Lease Evaluation and Parking Lot Sublease)	\$ -	\$ -	\$ 160	\$ -	\$ 160
Total	\$ -	\$ -	\$ 160	\$ -	\$ 160

Project 25-xx	Sponsor	Department:	Utilities		
Replace Landfill Gas System Microturbines The current Microturbines were replaced in 2013.		Category:	Regulatory	y Requiremen	ts
They typically have a ten (10) year lifespan.		ional Annual O&M Costs:	None	Prevailing Wage?	Yes
	Project Number and Fiscal Y			£ 7	
	rre	ject Numbe	r and Fiscai	Y ear	
	rro	ject Numbe	25-xx	Y ear	
Funding Sources	2022-23	2023-24		2025-26	Total
Funding Sources Shoreline Community			25-xx		Total \$ 3,090

Project 25-xx	Sponsor	Department:	Public Wo	rks	
Coast Casey Pump Station Evaluation and Repair The 2008 Storm Drain Pump Station Evaluation indicated deficiencies beginning 2018. New evaluation and repairs are needed to update the Coast		Category: ional Annual O&M Costs:	Utilities None	Prevailing Wage?	TBD
Casey Pump Station.	Pro	ject Number	r and Fiscal	Year	
			25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ -	\$ 1,000	\$ -	\$ 1,000
Total	\$ -	\$ -	\$ 1,000	\$ -	\$ 1,000

Project 25-xx	Sponsor	Department:	Public Wo	rks Departme	nt
High Level Ditch, Evaluation and Repair The 2008 Storm Drain Pump Station Evaluation indicated deficiencies beginning 2018. New evaluation and repairs are needed to update the High Level Ditch Pump Station.		Category: ional Annual O&M Costs:		Prevailing Wage?	TBD
	Pro	ject Numbe	r and Fiscal	Year	
			25-xx		
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Shoreline Community	\$ -	\$ -	\$ 1,120	\$ -	\$ 1,120
Total	\$ -	\$ -	\$ 1,120	\$ -	\$ 1,120

Project 26-xx	Sponsor	Department:	Public Wo	orks Departme	nt
Central Expressway Bicycle and Pedestrian Crossing, Villa Undercrossing, Feasibility Study		Category:	Traffic, Pa	arking and Tra	nsportation
Feasibility study of undercrossing across Caltrain and Central Expressway from 1710 Villa Street.		ional Annual O&M Costs:	None	Prevailing Wage?	No.
	Project Number and Fiscal Year				
				26-xx	
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Construction/Conveyance Tax	\$ -	\$ -	\$ -	\$ 450	\$ 450
Total	s -	s -	s -	\$ 450	\$ 450

Project 26-xx	Sponsor	Department:	Communit	ty Services De	epartment
Turf Replacement - Crittenden Field The project covers the replacement of the synthetic turf football/soccer field at Crittenden Junior High School. Project includes minor grading and contract award utilizing existing government pricing through		Category: ional Annual O&M Costs:	Parks and	Recreation Prevailing Wage?	TBD
the State of California.	Pro	ject Numbe	r and Fiscal	Year	
				26-xx	
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Parkland	\$ -	\$ -	\$ -	\$ 860	\$ 860
Total	\$ -	\$ -	\$ -	\$ 860	\$ 860

Project 26-xx	Sponsor	Sponsor Department:		Community Services De	
355 East Middlefield Road Park The project at 355 East Middlefield Road is dedicating	Category:		Parks and Recreation		
a park site to the City. The park will be a mini park.		Additional Annual O&M Costs:		Prevailing Wage?	Yes
	Project Number and Fiscal Year				•
				26-xx	
Funding Sources	2022-23	2023-24	2024-25	2025-26	Total
Park Land	\$ -	\$ -	\$ -	\$ 2,090	\$ 2,090
Total	\$ -	\$ -	\$ -	\$ 2,090	\$ 2,090

Adopted FY 2021-22 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	Page No.
11-18	Information Technology Computer Projects	300	1
13-18	Information Technology Computer Projects	80	1
17-18	Information Technology Computer Projects	135	2
18-50	FS #4 Fire Training Tower Rehabilitation	125	2
18-51	MOC Security Upgrades	400	2
18-65	Transit Center Master Plan Next Steps	100	3
18-66	City Hall Remodel - 4th Floor IT and Fire	(550)	3
19-10	Shoreline Landfill Cap Maintenance and Repairs	28	3
19-35	Middlefield Road Improvements, between Rengstorff Avenue to Shoreline Boulevard	(310)	4
19-36	Mayfield/San Antonio Ped/Bike Tunnel, Preliminary Design	-	4
19-43	Upgrades to Irrigation Pump Station, Phase I	127	4
19-45	San Antonio Sewer Improvements, Construction, Phase II	1,230	5
19-49	Cross Culvert Removal and Storm Drain Extensions	550	5
19-60	Public Safety Building, Study	-	5
19-69	Lease/Purchase of Evelyn Lot	1,075	6
20-01	Street Resurfacing and Slurry Seal Program	1,330	6
20-20	Biennial Real Estate Technical and Legal Services	5	6
20-35	Fire Station 5 Classroom/Training, Construction	3,335	7
20-40	Plymouth/Space Park Realignment	3,200	7
20-49	Public Safety Building, Design	-	8
20-55	Shoreline Play Structure Replacement	190	8
21-01	Street Resurfacing and Slurry Seal Program	1,533	8
21-32	IT Project: Citywide Website Software Upgrade/Content Migration	55	9
21-33	IT Project: IT Infrastructure and Telecommunication Support	135	9
21-36	Active Transportation Plan	200	10
21-37	Active Transportation Improvements	300	10
21-40	California Street (West) Complete Street Impr (Showers to Ortega), Pilot	-	10
21-41	Street Reconstruction Project	(930)	11
21-47	Sylvan Park Trellis Replacement	250	11
21-48	Rengstorff Park-Maintenance and Tennis Buildings Replacement, Design/Construction	2,840	11
	Total: Amendments to Existing Projects	\$ 15,733	

Project 11-18 Information Technology Computer Projects Add \$300,000 State LEAP Grant to 4111801 Permit Tracking. Description in attached IT Memo.		onsor Department:	Info	Information Technology		
		Category:		rmation Technol nmunication	logy	and
		Additional Annual O&M Costs: None		Preva	evailing Wage Project?	
Funding Sources		FY 2020-21 Total Project Funding		ased Funding for FY 2021-22		FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$	405	\$	-	\$	405
Water (Includes Water Capacity Fees)	\$	33	\$	-	\$	33
Wastewater (Includes Sewer Capacity Fees)	\$	33	\$	-	\$	33
Shoreline Community	\$	210	\$	1	\$	210
Development Services	\$	1,327	\$	1	\$	1,327
Other (State LEAP Grant)	\$	-	\$	300	\$	300
Total	\$	2,008	\$	300	\$	2,308

Project 13-18 Information Technology Computer Projects Add \$80,000 to 4131807: WiFi at City Facilities.	Spon	sor Department: Category:	Information Technology Information Technology and		and	
Description in attached IT Memo.	Ac	Communication dditional Annual O&M Costs: None Prevailing Wage Project?		, NO I		
Funding Sources		FY 2020-21 Otal Project Funding	Increased Funding for FV 2021-22		FY 2021-22 Total Project Funding	
Construction/Conveyance Tax	\$	272	\$	65	\$	337
Water (Includes Water Capacity Fees)	\$	57	\$	5	\$	62
Wastewater (Includes Sewer Capacity Fees)	\$	57	\$	5	\$	62
Solid Waste	\$	9	\$	-	\$	9
Shoreline Community	\$	100	\$	-	\$	100
Development Services	\$	11	\$	5	\$	16
Total	\$	506	\$	80	\$	586

Project 17-18 Information Technology Computer Projects	Spons	sor Department:	Information Techr	olo	gy
Add \$135,000 to 4171804: AV Equipment Conf Room Upgrade.		Category:	Information Techr Communication	gy and	
Description in attached IT Memo.	Ad	ditional Annual O&M Costs:	None 5 5		· No
Funding Sources	To	FY 2020-21 otal Project Funding	Increased Funding fo FY 2021-22	or	FY 2021-22 Total Project Funding
CIP Reserve	\$	172	\$ 105	5	\$ 277
Water (Includes Water Capacity Fees)	\$	14	\$ 10)	\$ 24
Wastewater (Includes Sewer Capacity Fees)	\$	11	\$ 10)	\$ 21
Solid Waste	\$	10	\$	-	\$ 10
Shoreline Community	\$	13	\$	- [\$ 13
Development Services	\$	15	\$ 10)	\$ 25
Total	\$	235	\$ 135	5	\$ 370

Project 18-50	Sponsor Department: Fire Department			
Fire Station #4 Fire Training Tower Rehabilitation	Sponsor Beparament.	The Department		
Amendment adds the construction of a fall protection	Category:	Facilities		
railing to the top of the burn room on the tower. This	2 ,			
retrofit of the Burn Room at the Fire Department	Additional Annual Preva		niling Wage	
training center at Fire Station 4 will meet Cal OSHA	O&M Costs:	None	Project? Yes	
requirements for "Fall Protection" on elevated work or	r			
training site.				
	FY 2020-21	Increased Funding for	FY 2021-22	
	Total Project	FY 2021-22	Total Project	
Funding Sources	Funding		Funding	
CIP Reserve	\$ 440	\$ 125	\$ 565	
Total	\$ 440	\$ 125	\$ 565	

Project 18-51 MOC Security Upgrades	Sponsor Department:	Public Works Depar	tment
Review MOC security for potential upgrades and enhanced security for the Front Desk Reception areas.	Category:	Facilities	
Amendment to include perimeter and gate access upgrade.	Additional Annual O&M Costs:	None	iling Wage Project?
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$ 120	\$ -	\$ 120
Water (Includes Water Capacity Fees)	\$ 150	\$ 150	\$ 300
Wastewater (Includes Sewer Capacity Fees)	\$ 50	\$ 250	\$ 300
Total	\$ 320	\$ 400	\$ 720

Project 18-65	Sponsor Department:	Public Works Depar	tment
Transit Center Master Plan Next Steps	Sponsor Department.	Tuone works Depui	tinont
Additional funding needed to supplement the Transit	Category:	Traffic, Parking and	Transportation
Center Master Plan project with a Downtown Gateway	2 7	, 2	1
Urban Design Strategy. This strategy will utilize design	Additional Annual	Name Preva	iling Wage
expertise to assess current plans and designs, identify	O&M Costs:	None	Project? No
gaps, and suggest opportunities for new design			
concepts and elements that can provide a strong City			
identity. The focus will be on elements that support a			
highly walkable environment.		T	
	FY 2020-21	15 2 6	FY 2021-22
	Total Project	Increased Funding for FY 2021-22	Total Project
Funding Sources	Funding	11 2021 22	Funding
CIP Reserve	\$ 363	\$ -	\$ 363
Construction/Conveyance Tax	\$ 832	\$ -	\$ 832
Measure P - GF Transportation	\$ 220	\$ 100	\$ 320
Shoreline Community Public Benefit	\$ 1,000	\$ -	\$ 1,000
Total	\$ 2,415	\$ 100	\$ 2,515

Project 18-66 City Hall Remodel - 4th Floor IT and Fire	Sponsor Department:	Public Works Depar	tment
On February 23, 2021, City Council accepted construction for this project. The amendment returns	Category:	Facilities	
\$550,000 of unused funds back to the CIP Reserve Fund to use on fiscal year 2021-22 projects.	Additional Annual O&M Costs:	None	iling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
CIP Reserve	\$ 1,800	\$ (550)	\$ 1,250
Total	\$ 1,800	\$ (550)	\$ 1,250

Project 19-10 Shoreline Landfill Cap Maintenance and Repairs	Sponsor	Department:	Public Works	Public Works Department		
The amendment adds \$28,925 revenue from dirt sales collected over the past two fiscal years.		Category:	Regulatory R	Regulatory Requirements		
		onal Annual D&M Costs:	None 5 TB			Y IBD
Funding Sources	Total	020-21 Project ading	Increased Funding for FV 2021-22		FY 2021-22 Total Project Funding	
Solid Waste	\$	137	\$	-	\$	137
Other (Revenue from Dirt Sales)	\$	-	\$	28	\$	28
Total	\$	137	\$	28	\$	165

Project 19-35	Sponsor Department:	Public Works Depar	tment
Middlefield Road Improvements, Between	Sponsor Department.	Tuone Works Depar	tinent
Rengstorff Avenue to Shoreline Boulevard On March 9, 2021, City Council accepted construction	Category:	Traffic, Parking and	Transportation
for this project. The amendment returns \$310,000 of unused funds back to the Construction/Conveyance Tax Fund to use on fiscal year 2021-22 projects.	Additional Annual O&M Costs:	None	uiling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$ 824	\$ (310)	\$ 514
Other (Federal Grant)	\$ 1,136	\$ -	\$ 1,136
Total	\$ 1,960	\$ (310)	\$ 1,650

Project 19-36 Mayfield/San Antonio Ped/Bike Tunnel,	Sponsor Department:	Public Works Depar	tment	
Preliminary Design This amendment replaces Construction/Conveyance	Category:	Traffic, Parking and	Transportation	
Tax funding with San Antonio Public Benefit funding.	Additional Annual O&M Costs:	None	iling Wage Project? Yes	
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding	
Construction/Conveyance Tax	\$ 1,110	\$ (1,110)	\$ -	
San Antonio Public Benefit	\$ 2,700	\$ 1,110	\$ 3,810	
Other (Donation)	\$ 300	\$ -	\$ 300	
Total	\$ 4,110	\$ -	\$ 4,110	

Project 19-43	Sponsor Department:	Public Works Depar	tment
Upgrades to Irrigation Pump Station, Phase I Amendment adds \$127,864 of Google funds donated after the closing of CIP 18-42: Shorebird Way & Charleston Road Recycled Water Extension & Water System Improvements, Design.	Category: Additional Annual O&M Costs:	Utilities Preva	ailing Wage Yes Project?
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Water (Includes Water Capacity Fees)	\$ 120	\$ -	\$ 120
Shoreline Community	\$ 120	\$ -	\$ 120
Other (Donation)	\$ -	\$ 127	\$ 127
Total	\$ 240	\$ 127	\$ 367

Project 19-45	Sponsor Department:	Public Works Depar	tment
San Antonio Sewer Improvements, Construction,	Sponsor Department.	Tuone Works Depui	tiniont
Phase II	Category:	Utilities	
This amendment changes the name of this project to			
Phase II. This project address the existing capacity	Additional Annual	Preva	niling Wage
bottleneck at the City sewer pipeline system in San	O&M Costs:	None	Project? Yes
Antonio Area, at the connection between Alma			
Recorder and Los Altos Trunk Sewer. The project also			
replace the existing Alma Recorder to improve the			
sewer flow measurement accuracy.			
	FY 2020-21	Increased Funding for	FY 2021-22
	Total Project	FY 2021-22	Total Project
Funding Sources	Funding		Funding
Wastewater (Includes Sewer Capacity Fees)	\$ 530	\$ 1,230	\$ 1,760
Total	\$ 530	\$ 1,230	\$ 1,760

Project 19-49	Sponsor Department:	Public Works Depar	tment
Cross Culvert Removal and Storm Drain Extensions This amendment combines two fiscal year funding amounts to reduce construction costs during bidding process. Project scope includes removal of cross culverts, construction of new curb ramps, curb, gutter,	Category: Additional Annual O&M Costs:	Streets and Sidewall Preva	
roadway pavement and storm drainage. Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$ 125	\$ 230	\$ 355
Wastewater	\$ -	\$ 320	\$ 320
Storm Drain Construction	\$ 375	\$ -	\$ 375
Total	\$ 500	\$ 550	\$ 1,050

Project 19-60 Public Safety Building, Study	Sponsor Department:	Police/Fire D	Department	
Amendment changes the CIP name from Fire/Police Administration Building Expansion, Study.	Category:	Facilities		
	Additional Annual O&M Costs:	None	Prevailing Wage Project?	No

Project 19-69 Lease/Purchase of Evelyn Lot	Sponsor Department:	Community Develop	oment Department
This amendment adds \$1,075,634 from Housing Impact Fee revenue collection. The project is to	Category:	Miscellaneous	
facilitate the long-term lease and eventual purchase of an approximately two acre parcel for the development of affordable housing for extremely low, very low and low income households.	Additional Annual O&M Costs:	None Preva	uiling Wage Project?
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Housing Impact Fee	\$ 13,965	\$ 1,075	\$ 15,040
Total	\$ 13,965	\$ 1,075	\$ 15,040

Project 20-01 Street Resurfacing and Slurry Seal Program	Spo	onsor Department:	P	ublic Works Depar	tmer	nt
The project includes the reconstruction of curb ramps, concrete sidewalk, curb & gutter, valley gutter at		Category:	S	treets and Sidewalk	S	
several locations, and pavement resurfacing on Miramonte Avenue between Castro Street and Cuesta Drive. Scope of work on Miramonte Avenue includes cold planning to reduce pavement cross slope,	A	Additional Annual O&M Costs:	N	Preva None	_	g Wage Yes
pavement cold in-place recycling, removing and replacing HMA, installing City's monuments, traffic detector loops, pavement markings, striping, green bike lane, bicycle friendly storm drain inlet grates, and any other pertinent items.						
Funding Sources		FY 2020-21 Total Project Funding	Inc	reased Funding for FY 2021-22		FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$	1,012	\$	770	\$	1,782
Traffic Congestion Relief	\$	90	\$	-	\$	90
Measure B 2016 Sales Tax	\$	620	\$	560	\$	1,180
Total	\$	1,722	\$	1,330	\$	3,052

Project 20-20 Biennial Real Estate Technical and Legal Services	Sponsor Department:	Public Works Depar	tment
Amendments adds \$5,000 from Comcast for corrective easement payment at 705 W Dana.	Category:	Miscellaneous	
	Additional Annual O&M Costs:	None Preva	niling Wage Project? No
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$ 19	\$ -	\$ 19
Shoreline Community	\$ 9	\$ -	\$ 9
Park Land	\$ 48	\$ -	\$ 48
Other (Revenue)	\$ -	\$ 5	\$ 5
Total	\$ 76	\$ 5	\$ 81

Project 20-35	Sponsor Department:	Fire Department	
Fire Station 5 Classroom/Training, Construction Amendment increases funding for construction cost increases. Construct a new stand alone modular training and classroom facility at the back of Fire Station 5 in Shoreline. Temporary EOC could also be established in this room during emergencies.	Category: Additional Annual O&M Costs:	Facilities Preva	uiling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Shoreline Community	\$ 190	\$ 2,662	\$ 2,852
Shoreline 2018 A BOND	\$ 2,650	\$ 293	\$ 2,943
Shoreline 2018 B BOND	\$ -	\$ 380	\$ 380
Total	\$ 2,840	\$ 3,335	\$ 6,175

Project 20-40 Plymouth/Space Park Realignment	Sponsor Department:	Public Works Depar	tment
Amendment adds funding for increased utility relocation costs.	Category:	Traffic, Parking and	Transportation
	Additional Annual O&M Costs:	None Preva	niling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Shoreline Community	\$ 6,380	\$ -	\$ 6,380
Shoreline 2018 A BOND	\$ 21,400	\$ -	\$ 21,400
Shoreline Community Public Benefit	\$ -	\$ 3,200	\$ 3,200
Total	\$ 27,780	\$ 3,200	\$ 30,980

Adopted Amendments to Existing Projects

(in thousands of dollars)

Project 20-49
Public Safety Building, Design
Amendment changes the CIP name from Fire/Police
Administration Building Expansion, Design

Additional Annual
O&M Costs:

Sponsor Department:
Police/Fire Department

Category: Facilities

Prevailing Wage
None
Project?

Project 20-55	Sponsor Department:	Community Service	s Denartment
Shoreline Play Structure Replacement	Sponsor Department.	Community Scrvice	з Берагинені
The scow schooner play structure is almost 20 years old and is showing its age. The entire structure will be	Category:	Parks and Recreation	n
replaced including the decking, hull, cargo hold, wheel house, dock, and pour-in-place surface.	Additional Annual O&M Costs:	None	niling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Shoreline Community	\$ 650	\$ 190	\$ 840
Total	\$ 650	\$ 190	\$ 840

Project 21-01 Streets Resurfacing and Slurry Seal Program	Sponsor Department:	Public Works Depar	tment
The project proposes to combine the resurfacing of Leong Drive (from Walker Drive to Fairchild Drive)	Category:	Streets and Sidewall	ζS
and Fairchild Drive from Leong Drive to Ellis street) since the two streets are adjacent to each other.	Additional Annual O&M Costs:	None	uiling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$ 1,032	\$ 533	\$ 1,565
Gas Tax	\$ 1,062	\$ -	\$ 1,062
Measure B 2016 Sales Tax	\$ -	\$ 1,000	\$ 1,000
Citywide Transportation Impact Fee	\$ 156	\$ -	\$ 156
Total	\$ 2,250	\$ 1,533	\$ 3,783

Project 21-32 IT Project: Citywide Website Software	Spor	nsor Department:	Infor	mation Technol	logy	
Upgrade/Content Migration Description in attached IT Memo.		Category:		Information Technology and Communication		
	A	dditional Annual O&M Costs:	None	Preva	-	g Wage Project?
Funding Sources		FY 2020-21 Total Project Funding		sed Funding for Y 2021-22		FY 2021-22 Total Project Funding
Construction/Conveyance Tax	\$	250	\$	35	\$	285
Water (Includes Water Capacity Fees)	\$	15	\$	5	\$	20
Wastewater (Includes Sewer Capacity Fees)	\$	15	\$	5	\$	20
Shoreline Community	\$	15	\$	-	\$	15
Development Services	\$	15	\$	10	\$	25
Total	\$	310	\$	55	\$	365

Project 21-33	Sponsor Department:	Information Techno	logy
IT Project: IT Infrastructure and Telecommunication Support Description in attached IT Memo.	Category:	Information Techno Communication	logy and
	Additional Annual O&M Costs:	None	niling Wage Project? No
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
CIP Reserve	\$ 55	\$ -	\$ 55
Construction/Conveyance Tax	\$ 80	\$ 105	\$ 185
Water (Includes Water Capacity Fees)	\$ 10	\$ 10	\$ 20
Wastewater (Includes Sewer Capacity Fees)	\$ 10	\$ 10	\$ 20
Shoreline Community	\$ -	\$ 10	\$ 10
Total	\$ 155	\$ 135	\$ 290

Project 21-36	Sponsor Department:	Public Works Depar	tment
Active Transportation Plan	Sponsor Department.	Tuone Works Depar	tinent
Update the City's Pedestrian Master Plan and Bicycle Transportation Plan as part of a single consolidated	Category:	Traffic, Parking and	Transportation
Active Transportation Plan. The Active Transportation Plan will include development of a prioritized project list, implementation and phasing plan.	Additional Annual O&M Costs:	None	uiling Wage Project? No
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
CIP Reserve	\$ 330	\$ 200	\$ 530
Total	\$ 330	\$ 200	\$ 530

Project 21-37	Sponsor Department:	Public Works Depar	tment
Active Transportation Improvements	Sponsor Department.	Tuone Works Depar	tinent
Amendment adds funding from closing CIP 19-50:	Category:	Traffic, Parking and	Transportation
Crosswalk Improvements in order to complete	eureger).	Trainspervation	
necessary work for on the City's sidewalks and	Additional Annual	Preva	iling Wage
intersections. Amendment also changes the name of the	O&M Costs:	None	Project? Yes
project from Bicycle/Pedestrian Improvements.		<u> </u>	
	FY 2020-21	In an and Fronting for	FY 2021-22
	Total Project	Increased Funding for FY 2021-22	Total Project
Funding Sources	Funding		Funding
CIP Reserve	\$ 300	\$ 300	\$ 600
Total	\$ 300	\$ 300	\$ 600

Project 21-40 California Street (West) Complete Street	Sponsor Department:	Public Works Depar	tment
Improvements (Showers to Ortega), Pilot This amendment replaces CIP Reserve funding with	Category:	Traffic, Parking and	Transportation
San Antonio Public Benefit funding and also adds boundaries to the title.	Additional Annual O&M Costs:	None	niling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
CIP Reserve	\$ 760	\$ (760)	\$ -
San Antonio Public Benefit	\$ -	\$ 760	\$ 760
Total	\$ 760	\$ -	\$ 760

21-41	Sponsor Department:	Public Works Depar	tment
Street Reconstruction Project	Sponsor Beparament.	r done works Bepar	
The project proposes to remove and reconstruct existing roadway on Crittenden Lane from Shoreline	Category:	Streets and Sidewall	ΚS
Boulevard to eastern terminus. Amendment will remove the Leong portion, which will be resurfaced in project 21-01.	Additional Annual O&M Costs:	None	niling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Measure B 2016 Sales Tax	\$ 1,000	\$ (930)	\$ 70
Shoreline Community	\$ 1,200	\$ -	\$ 1,200
Total	\$ 2,200	\$ (930)	\$ 1,270

Project 21-47 Sylvan Park Trellis Replacement	Sponsor Department:	Community Services	s Department
Project replaces the existing structure originally installed in 1985 including concrete flatwork and	Category	Parks and Recreation	n
picnic tables under the structure.	Additional Annual O&M Costs:	None	iling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Park Land	\$ 600	\$ 250	\$ 850
Total	\$ 600	\$ 250	\$ 850

Project 21-48 Rengstorff Park-Maintenance and Tennis Buildings	Sponsor Department:	Community Services	s Department
Replacement, Design and Construction The amendment adds the construction scope of work to	Category:	Facilities	
this project. This project includes the design and construction for the replacement of two existing buildings on the Rengstorff Park site.	Additional Annual O&M Costs:	None	niling Wage Project? Yes
Funding Sources	FY 2020-21 Total Project Funding	Increased Funding for FY 2021-22	FY 2021-22 Total Project Funding
Park Land	\$ 600	\$ 2,840	\$ 3,440
Total	\$ 600	\$ 2,840	\$ 3,440

Cash Flow Analysis of Major Funding Sources (in thousands of dollars)

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

	2	021-22	20	022-23	2	023-24	2	024-25	20	025-26		
Estimated Available Funding as of July 1st	\$	1,047	\$	6	\$	12	\$	(2,593)	\$	(530)		
Net Revenue Available for Fiscal Year	incl	'd above		4,910		2,427		2,223		2,391		
Balance from Projects to be Closed on June 30th		736		-		-		-		-		
Amount Available for Capital Projects	\$	1,783	\$	4,916	\$	2,439	\$	(370)	\$	1,861		
											4	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	1,777	\$	171	\$	-	\$	-	\$	1,174	\$	3,122
Discretionary		580		4,733		5,032		160		310		10,815
Amendments to Existing Projects		(580)		-		-		-		-		(580)
Total of All Projects	\$	1,777	\$	4,904	\$	5,032	\$	160	\$	1,484	\$	13,357
Estimated Available Balance at June 30	\$	6	\$	12	\$	(2,593)	\$	(530)	\$	377		

Construction Tax - Real Property Conveyance Tax Fund

	20	021-22	20	022-23	2	023-24	2	024-25	2	2025-26		
Estimated Available Funding as of July 1st	\$	4,280	\$	213	\$	56	\$	(5,184)	\$	(13,129)		
Net Revenue Available for Fiscal Year	incl	'd above		4,494		4,399		4,280		4,205		
Balance from Projects to be Closed on June 30th		2,236		-		-		-		-		
Amount Available for Capital Projects	\$	6,516	\$	4,707	\$	4,455	\$	(904)	\$	(8,924)		
											4	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	4,014	\$	4,461	\$	5,843	\$	4,935	\$	5,030	\$	24,283
Discretionary		1,971		190		3,796		7,290		450		13,697
Amendments to Existing Projects		318		-		-		-		-		318
Total of All Projects	\$	6,303	\$	4,651	\$	9,639	\$	12,225	\$	5,480	\$	38,298
Estimated Available Balance at June 30	\$	213	\$	56	\$	(5,184)	\$	(13,129)	\$	(14,404)		

Gas Tax Fund

	202	21-22	20	22-23	20	23-24	20	24-25	20	25-26]	
Estimated Available Funding as of July 1st	\$	11	\$	_	\$	_	\$	-	\$	-]	
Net Revenue Available for Fiscal Year	incl'd	above		773		750		726		713		
Balance from Projects to be Closed on June 30th		-		-		-		-		-		
Amount Available for Capital Projects	\$	11	\$	773	\$	750	\$	726	\$	713		
											5	-Year
Capital Improvement Projects											,	Total
Non-Discretionary	\$	11	\$	410	\$	390	\$	346	\$	363	\$	1,520
Discretionary		-	\$	363		360		380		350		1,453
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	11	\$	773	\$	750	\$	726	\$	713	\$	2,973
Estimated Available Balance at June 30	\$	-	\$	-	\$	-	\$	-	\$	-		

Cash Flow Analysis of Major Funding Sources

(in thousands of dollars)

Shoreline Regional Park Community Fund

	2	021-22	20)22-23	2	023-24	2	2024-25	2	2025-26	
Estimated Available Funding as of July 1st	\$	17,785	\$	7,877	\$	2,745	\$	(6,878)	\$	(15,562)	
Net Revenue Available for Fiscal Year	inc	'd above		-		-		-		-	
Balance from Projects to be Closed on June 30th		852		-		-		-		-	
Amount Available for Capital Projects	\$	18,637	\$	7,877	\$	2,745	\$	(6,878)	\$	(15,562)	
											5-Year
Capital Improvement Projects											Total
Non-Discretionary	\$	1,414	\$	2,652	\$	1,483	\$	1,224	\$	1,493	\$ 8,266
Discretionary		5,632		2,480		8,140		7,460		-	23,712
Amendments to Existing Projects		2,862		-		-		-		-	2,862
Total of All Projects	\$	9,908	\$	5,132	\$	9,623	\$	8,684	\$	1,493	\$ 34,840
Estimated Available Balance at June 30	\$	7,877	\$	2,745	\$	(6,878)	\$	(15,562)	\$	(17,055)	

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

	2	021-22	2	022-23	2	023-24	2	024-25	2	025-26		
Estimated Available Funding as of July 1st	\$	14,375	\$	10,332	\$	7,916	\$	7,374	\$	7,123		
Net Revenue Available for Fiscal Year	inc	l'd above		3,124		3,246		3,431		3,587		
Balance from Projects to be Closed on June 30th		891		-		-		-		-		
Amount Available for Capital Projects	\$	15,266	\$	13,456	\$	11,162	\$	10,805	\$	10,710		
											5	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	3,441	\$	3,540	\$	3,611	\$	3,682	\$	3,755	\$	18,029
Discretionary		422		2,000		177		-		-		2,599
Amendments to Existing Projects		180		-		-		-		-		180
Total of All Projects	\$	4,043	\$	5,540	\$	3,788	\$	3,682	\$	3,755	\$	20,808
Estimated Available Balance at June 30	\$	10,332	\$	7,916	\$	7,374	\$	7,123	\$	6,955		

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

	2	021-22	2	022-23	2	023-24	2	024-25	2	025-26		
Estimated Available Funding as of July 1st	\$	15,557	\$	9,506	\$	6,572	\$	(2,592)	\$	(2,458)		
Net Revenue Available for Fiscal Year	incl	'd above		2,463		2,500		2,500		2,500		
Balance from Projects to be Closed on June 30th		3,213		-		-		-		-		
Amount Available for Capital Projects	\$	18,770	\$	11,969	\$	9,072	\$	(92)	\$	42		
											4	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	1,919	\$	1,987	\$	2,027	\$	2,066	\$	2,107	\$	10,106
Discretionary		2,302		3,410		9,637		300		350		15,999
Amendments to Existing Projects		1,830		-		-		-		-		1,830
Total of All Projects	\$	6,051	\$	5,397	\$	11,664	\$	2,366	\$	2,457	\$	27,935
Estimated Available Balance at June 30	\$	9,506	\$	6,572	\$	(2,592)	\$	(2,458)	\$	(2,415)		

Cash Flow Analysis of Major Funding Sources (in thousands of dollars)

Measure B 2016 Sales Tax Fund

	20	021-22	20)22-23	20	023-24	2	024-25	20	025-26	ĺ	
Estimated Available Funding as of July 1st	\$	1,440	\$	-	\$	-	\$	-	\$	-	1	
Net Revenue Available for Fiscal Year	incl	d above		1,509		1,509		1,509		1,509	1	
Balance from Projects to be Closed on June 30th		300		-		-		-		-		
Amount Available for Capital Projects	\$	1,740	\$	1,509	\$	1,509	\$	1,509	\$	1,509		
											4	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	1,110	\$	509	\$	509	\$	509	\$	509	\$	3,146
Discretionary		-		1,000		1,000		1,000		1,000		4,000
Amendments to Existing Projects		630		-		-		-		-		630
Total of All Projects	\$	1,740	\$	1,509	\$	1,509	\$	1,509	\$	1,509	\$	7,776
Estimated Available Balance at June 30	\$	-	\$	-	\$	-	\$	-	\$	-		

Vehicle License Fee (VLF) - 2010 Measure B Funding

	20	21-22	20	22-23	20	23-24	20	24-25	20	25-26	1	
Estimated Available Funding as of July 1st	\$	582	\$	-	\$	-	\$	-	\$	-	1	
Net Revenue Available for Fiscal Year	incl'o	l above		567		560		551		545		
Balance from Projects to be Closed on June 30th		-		-		-		-		-		
Amount Available for Capital Projects	\$	582	\$	567	\$	560	\$	551	\$	545		
											5	5-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	582	\$	567	\$	560	\$	551	\$	545	\$	2,805
Discretionary		-		-		-		-		-		-
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	582	\$	567	\$	560	\$	551	\$	545	\$	2,805
Estimated Available Balance at June 30	\$	-	\$	-	\$	-	\$	-	\$	-		

Senate Bill-1 Road Repair and Accountability Act Fund

	20	021-22	20)22-23	20	023-24	20	024-25	20	025-26	1	
Estimated Available Funding as of July 1st	\$	1,580	\$	-	\$	-	\$	_	\$	_	1	
Net Revenue Available for Fiscal Year	incl	'd above		1,645		1,635		1,625		1,620		
Balance from Projects to be Closed on June 30th		-		-		-		-		-		
Amount Available for Capital Projects	\$	1,580	\$	1,645	\$	1,635	\$	1,625	\$	1,620		
											5	-Year
Capital Improvement Projects												Total
Non-Discretionary	\$	1,580	\$	1,645	\$	1,635	\$	1,625	\$	1,620	\$	8,105
Discretionary		-		-		-		-		-		-
Amendments to Existing Projects		-		-		-		-		-		-
Total of All Projects	\$	1,580	\$	1,645	\$	1,635	\$	1,625	\$	1,620	\$	8,105
Estimated Available Balance at June 30	\$	-	\$	-	\$	_	\$	-	\$	_		

Cash Flow Analysis of Major Funding Sources (in thousands of dollars)

Measure P GF Transportation Fund

	20	021-22	20	022-23	2	023-24	2	024-25	2	025-26		
Estimated Available Funding as of July 1st	\$	3,056	\$	756	\$	1,100	\$	1,116	\$	(2,848)		
Net Revenue Available for Fiscal Year	incl	'd above		3,048		4,616		1,616		1,616		
Balance from Projects to be Closed on June 30th		500		-		-		-		1		
Amount Available for Capital Projects	\$	3,556	\$	3,804	\$	5,716	\$	2,732	\$	(1,232)		
											5-Y	ear
Capital Improvement Projects											То	tal
Non-Discretionary	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Discretionary		2,700		2,704		4,600		5,580		1	1	5,584
Amendments to Existing Projects		100		-		-		-		-		100
Total of All Projects	\$	2,800	\$	2,704	\$	4,600	\$	5,580	\$	-	\$ 1	5,684
Estimated Available Balance at June 30	\$	756	\$	1,100	\$	1,116	\$	(2,848)	\$	(1,232)		

Parkland Fund

	2	2021-22	2	022-23	2	2023-24	2	024-25	2	025-26		
Estimated Available Funding as of July 1st	\$	66,812	\$	59,334	\$	55,684	\$	55,472	\$	50,272		
Net Revenue Available for Fiscal Year	inc	l'd above		-		-		-		-		
Balance from Projects to be Closed on June 30th		35		-		-		-		-		
Amount Available for Capital Projects	\$	66,847	\$	59,334	\$	55,684	\$	55,472	\$	50,272		
											5-Year	
Capital Improvement Projects											Total	
Non-Discretionary	\$	50	\$	-	\$	52	\$	-	\$	54	\$ 156	,
Discretionary		4,338		3,650		160		5,200		2,950	16,298	}
Amendments to Existing Projects		3,090		-		-		-		-	3,090)
Total of All Projects	\$	7,478	\$	3,650	\$	212	\$	5,200	\$	3,004	\$ 19,544	ŀ
Estimated Available Balance at June 30	\$	59,334	\$	55,684	\$	55,472	\$	50,272	\$	47,268		

	Streets and Sidewal	lks											
Proj No	Project	2	021-22	20	022-23	20	23-24	20)24-25	20	025-26]	otal
	Non-Discretionary												
xx-01	Annual Street Maintenance	\$	2,744	\$	1,913	\$	1,951	\$	1,990	\$	2,030	\$	10,628
xx-02	Concrete Sidewalk/Curb Repairs		702		717		731		745		760		3,655
xx-03	SB-1 Streets Project		1,580		1,645		1,635		1,625		1,620		8,105
xx-04	Biennial PMP Recertification		-		78		-		81		-		159
xx-05	Street Light Pole Replacements		301		307		313		319		326		1,566
	Subtotal: Non-Discretionary	\$	5,327	\$	4,660	\$	4,630	\$	4,760	\$	4,736	\$ 2	24,113
	Discretionary												
22-31	Street Reconstruction Project		1,000		_		_		_		_		1,000
	Street Reconstruction Project		-		1,000		_		_		_		1,000
	Street Reconstruction Project		_		-		1,000		_		_		1,000
	Street Reconstruction Project		_		_		-		1,000		_		1,000
	Street Reconstruction Project		-		-		-		-		1,000		1,000
	Subtotal: Discretionary	\$	1,000	\$	1,000	\$	1,000	\$	1,000	\$	1,000	\$	5,000
			New			F	Prior		New			7	otal
		F	unding			P	roject	P	roject]	New
Proj No	Amendments to Existing Projects					$F\iota$	ınding		Γotal			Fu	nding
19-49	Cross Culvert Removal and Storm Drain Extensions		550				500		1,050				550
20-01	Street Resurfacing and Slurry Seal Program		1,330				1,722		3,052				1,330
21-01	Street Resurfacing and Slurry Seal Program		1,533				2,250		3,783				1,533
21-41	Street Reconstruction Project		(930)				2,200		1,270				(930)
	Subtotal: Amendments to Existing Projects	\$	2,483			\$	6,672	\$	9,155			\$	2,483
		2	021-22	20	022-23	20	23-24	20	024-25	20	025-26	1	otal
	Total: Streets and Sidewalks	\$	8,810	\$	5,660	\$	5,630	\$	5,760	\$	5,736	\$ 3	31,596

	Utilities											
Proj No	Project	2	021-22	2022-23	20	023-24	20)24-25	20	25-26	To	otal
.,	Non-Discretionary		-									
xx-06	Water System Improvements and Recycled Water System Improvements	\$	667	\$ 680	\$	694	\$	708	\$	722	\$	3,471
xx-07	Wastewater System Improvements		171	174		178		181		185		889
xx-08	Annual Water Main/Service Line Replacement		2,742	2,797		2,853		2,910		2,968	1	4,270
xx-09	Annuals Storm/Sanitary Sewer Main Replacement		1,716	1,750		1,785		1,821		1,857		8,929
xx-11	Shoreline Infrastructure Maintenance		158	161		164		167		171		821
	Subtotal: Non-Discretionary	\$	5,454	\$ 5,562	\$	5,674	\$	5,787	\$	5,903	\$ 2	8,380
	Discretionary											
22-41 23-xx	Downtown Utility Improvements, Design and Construction		1,300	6,910		-		-		-		8,210
22-42 24-xx	Middlefield and Moffett Sewer Replacement, Design and Construction		750	-		8,350		-		-		9,100
22-43	Coast Casey Storm Drain Pipe Rehabilitation		2,840	-		-		-		-		2,840
23-xx	Storm Drain System Improvements		-	1,410		-		-		-		1,410
24-xx 25-xx	Cross Culvert Removal and Storm Drain Extensions		-	-		660		680		700		2,040
26-xx												
24-xx	Shoreline Area Water, Recycled Water, and Irrigation Main Replacements, Construction		-	-		4,730		-		-		4,730
24-xx	San Antonio Sewer Improvements, Construction Phase I		-	-		810		-		-		810
	Coast Casey Pump Station, Evaluation and Repair		-	-		-		1,000		-		1,000
25-xx	High Level Ditch, Evaluation and Repair			-		-		1,120		-		1,120
	Subtotal: Discretionary	\$	4,890	\$ 8,320	\$	14,550	\$	2,800	\$	700	\$ 3	1,260
			New		1	Prior		New			Т	otal
		_	unding			roject		roject				lew
Proj No	Amendments to Existing Projects					unding		<u> </u>			Fur	nding
19-43	Upgrades to Irrigation Pump Station, Phase I		127			240		367				127
19-45	San Antonio Sewer Improvements, Construction, Phase II		1,230			530		1,760				1,230
	Subtotal: Amendments to Existing Projects	\$	1,357		\$	770	\$	2,127			\$	1,357
		20	021-22	2022-23	21	023-24	2.0)24-25	2.0	25-26	T	otal
	Total: Utilities	_		\$ 13,882		20,224	\$	8,587		6,603		

	Traffic, Parking and Trans	spor	tatio	n				
Proj No	Project	20	21-22	2022-23	2023-24	2024-25	2025-26	Total
	Non-Discretionary							
xx-15	Biennial Intersection Traffic Signal System - Major Replacements and Upgrades		1,000	-	1,040	-	1,082	3,122
xx-16	Annual Traffic Infrastructure Maintenance/NTMP Improvements		613	626	639	652	665	3,195
xx-24	North Bayshore Semi-Annual Traffic Counts		169	172	176	179	183	879
	Subtotal: Non-Discretionary	\$	1,782	\$ 798	\$ 1,855	\$ 831	\$ 1,930	\$ 7,196
	Discretionary							
22-27 24-xx	Rengstorff Grade Separation, Design/ROW and Construction		3,000	-	15,000	-	-	18,000
22-28	Landings Frontage Road (Landings to Permanente Creek)		3,420	-	-	-	-	3,420
22-29	El Camino Real Bike and Pedestrian Improvements, Construction		6,400	-	-	-	-	6,400
22-30	Terra Bella Avenue Bikeway Feasibility Study		210	•	-	-	-	210
23-xx	Citywide Travel Demand Model Update		-	200	-	-	-	200
23-xx	Landings Frontage Rd Connections (Rengstorff Ave to Plymouth St), Design		-	2,030	-	-	-	2,030
23-xx	Stierlin Road Bicycle and Pedestrian Improvements, Construction		-	4,007	-	-	-	4,007
23-xx	Hope Street and Villa Street Traffic Signal Installation		-	1,070	-	-	-	1,070
23-xx	Active Transportation Improvements		-	600	-	600	-	1,200
25-xx	•							
23-xx	Bernardo Avenue Undercrossing, Local Match		-	3,000	-	-	-	3,000
23-xx	Rengstorff Avenue Adaptive Signal System		-	2,880	_	-	-	2,880
23-xx	North Bayshore Branding and Wayfinding Signage Installation		-	250	_	-	-	250
24-xx	Transit Center Grade Separation and Access Project, Construction - Public Ben Evelyn		-	-	5,000	-	-	5,000
24-xx 25-xx	Traffic Operations Center, Design and Installation		-	-	500	4,500	-	5,000
24-xx	Evelyn Avenue Bikeway (Transit Center to 85), Design & Construction		-	•	2,462	-	-	2,462
24-xx	Middlefield Road Sidewalk Across SR-85, Feasibility Study		-	ı	300	-	-	300
25-xx	Shoreline Blvd Pathway (Villa St to Wright Ave), Construction		-	ı	-	4,990	-	4,990
25-xx	East Whisman Area Transit Oriented Development Improvements - Phase II Construction		-	•	-	4,440	-	4,440
26-xx	Central Expy Bicycle & Ped Crossing, Villa Undercrossing, Feasibility Study		-	1	-	-	450	450
	Subtotal: Discretionary	\$ 1	13,030	\$ 14,037	\$ 23,262	\$ 14,530	\$ 450	\$ 65,309
		l I	New		Prior	New		Total
			nding		Project	Project		New
Proj No	Amendments to Existing Projects				Funding	Total		Funding
	Transit Center Master Plan Next Steps		100		2,415	2,515		100
	Middlefield Road Improvements, between Rengstorff Avenue to Shoreline Boulevard	1	(310)		1,960	1,650		(310)
	Mayfield/San Antonio Ped/Bike Tunnel, Preliminary Design	1	-		4,110	4,110		(310)
	Plymouth/Space Park Realignment		3,200		27,780	30,980		3,200
	Active Transportation Plan		200		330	530		200
	Active Transportation Improvements		300		300	600		300
	California Street (West) Complete Street Impr (Showers to Ortega), Pilot		-		760	760		-
	Subtotal: Amendments to Existing Projects	\$	3,490		\$ 37,655	\$ 41,145		\$ 3,490
		Ì	, -		, , , , , , ,	, , , -		,
			21-22	2022-23	2023-24	2024-25	2025-26	Total
	Total: Traffic, Parking & Transportation	\$ 1	18,302	\$ 14,835	\$ 25,117	\$ 15,361	\$ 2,380	\$ 75,995

24-xx 25-xx 24-xx Fire Station No. 3 - Replayed Proj No 18-50 FS #4 Fire Training To 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	Facilitie												
xx-12 Facilities Maintenance xx-13 Planned and Emergenc xx-14 Annual New Energy Co xx-23 Maintenance Agreemen Subtotal: Non-Discre Discretionary 22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Re 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Pro 25-xx 25-xx Adobe HVAC Assessmen Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	Project	20	021-22	2022	2-23	20	23-24	20)24-25	20	25-26	Τ	otal
xx-12 Facilities Maintenance xx-13 Planned and Emergenc xx-14 Annual New Energy Co xx-23 Maintenance Agreemen Subtotal: Non-Discre Discretionary 22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Re 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Pro 25-xx 25-xx Adobe HVAC Assesmen Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,													
xx-13 Planned and Emergence xx-14 Annual New Energy Coxx-23 Maintenance Agreement Subtotal: Non-Discre Discretionary 22-32 Civic Center Infrastruce 24-xx 25-xx 24-xx Fire Station No. 3 - Regence Personal Proceed Proceedings of the Personal Proceedings		Φ.	7.60	Ф	777	Ф	702	Ф	000	Ф	024	Φ	2.062
xx-14 Annual New Energy Coxx-23 Maintenance Agreement Subtotal: Non-Discre Discretionary 22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Reg 24-xx Fire Station No. 4 - Site 24-xx Fire Station No. 4 - Site 24-xx Fire fighter Personal Program 25-xx 25-xx Adobe HVAC Assessment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,		\$	762	\$	777	\$	792	\$	808	\$	824	\$	3,963
Discretionary 22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Re 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Pr 25-xx 25-xx Adobe HVAC Assesme Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	<u> </u>		595		607		619		631		644		3,096
Discretionary 22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Re 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Pre 25-xx 25-xx Adobe HVAC Assesmen Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,			100		102		104		106		108		520
22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Re 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Pre 25-xx 25-xx Adobe HVAC Assesmen Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,		Φ.	1 523	Φ 1	67	Ф	69	Φ.	70	Φ.	71	Φ.	343
22-32 Civic Center Infrastruc 24-xx 25-xx 24-xx Fire Station No. 3 - Rej 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Proposition 25-xx Adobe HVAC Assessment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	scretionary	\$	1,523	\$ 1	1,553	\$	1,584	\$	1,615	\$	1,647	\$	7,922
24-xx 25-xx 24-xx Fire Station No. 3 - Rej 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Program 25-xx 25-xx Adobe HVAC Assessment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,													
25-xx Fire Station No. 3 - Rej 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Program 25-xx Adobe HVAC Assessment Subtotal: Discretiona Subtotal: Discretiona Program No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	structure, Phase II, III, IV		715		-		3,620		3,000		-		7,335
24-xx Fire Station No. 3 - Rej 24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Prescription 25-xx Adobe HVAC Assessment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4th 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,													
24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Program 25-xx Adobe HVAC Assessme Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building 20-35 Fire Station 5 Classroo 20-49 Public Safety Building													
24-xx Fire Station No. 4 - Site 24-xx Firefighter Personal Program 25-xx Adobe HVAC Assessme Subtotal: Discretiona Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building 20-35 Fire Station 5 Classroo 20-49 Public Safety Building	- Replacement Programming Study		-		-		250		-		-		250
25-xx Adobe HVAC Assesment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,			-		-		800		-		-		800
25-xx Adobe HVAC Assesment Subtotal: Discretiona Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	al Protective Equipment Storage at Fire Stations, Phase I, II and III		_		-		1,000		500		-		1,500
Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,							,						
Proj No 18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	esment		-		-		-		160		-		160
18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building 20-35 Fire Station 5 Classroo 20-49 Public Safety Building	ionary	\$	715	\$	-	\$	5,670	\$	3,660	\$		\$:	10,045
18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building 20-35 Fire Station 5 Classroo 20-49 Public Safety Building			New			P	Prior		New			Т	otal
18-50 FS #4 Fire Training To 18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building 20-35 Fire Station 5 Classroo 20-49 Public Safety Building		_	unding				roject		roject				New
18-51 MOC Security Upgrade 18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	Amendments to Existing Projects					Fı	ınding	7	Fotal			Fu	ınding
18-66 City Hall Remodel - 4tl 19-60 Public Safety Building, 20-35 Fire Station 5 Classroo 20-49 Public Safety Building,	g Tower Rehabilitation		125				440		565				125
19-60 Public Safety Building20-35 Fire Station 5 Classroo20-49 Public Safety Building	grades		400				320		720				400
20-35 Fire Station 5 Classroo 20-49 Public Safety Building	- 4th Floor IT and Fire		(550)				1,800		1,250				(550)
20-49 Public Safety Building	ding, Study		-				-		-				-
	ssroom/Training, Construction		3,335				2,840		6,175				3,335
21 40 Description of Description													
21-48 Rengstorff Park-Mainte	Maintenance and Tennis Buildings Replacement, Design/Construction		2,840				600		3,440				2,840
Subtotal: Amendmen	lments to Existing Projects	\$	6,150			\$	6,000	\$	12,150			\$	6,150
		2/	021-22	202	2 22	20)23-24	20)24-25	20	25.26	n.	Cotal
Total: Facilities		\$	8,388	202 2	2-23 1,553	\$	7,254		5,275		25-26 1,647		otal

	Parks and Recreat	ion									
Proj No	Project	2	021-22	2022-23	20	023-24	20	24-25	2025	-26	Total
	Non-Discretionary										
xx-17	Annual Parks Renovations/Improvements	\$	166	\$ 170	\$	173	\$	177	\$	180	\$ 86
xx-18	Forestry Maintenance Program and Street Tree Replanting	Ť	529	458	-	467		476		486	2,41
xx-19	Biennial Parks Pathway Resurfacing		180	_		187		_		194	56
xx-19	Biennial Good Neighbor Fence Replacements		-	41		-		42		-	8
xx-20	Biennial Median Renovations and Roadway Landscape Renovations		79	-		82		_		86	24
xx-20	Biennial Tennis Court Resurfacing		_	95		-		98		-	19
xx-21	Biennial Shoreline Pathway, Roadway, and Infrastructure Improvements		530	-		551		-		573	1,65
xx-21	Biennial Turf and Bunker Improvements		-	1,782		-		325		-	2,10
	Subtotal: Non-Discretionary	\$	1,484	\$ 2,546	\$	1,460	\$	1,118	\$ 1,	519	\$ 8,12
		Ť									
	Discretionary										
	Stevens Creek Trail Bridge Over Central Expressway and Evelyn Avenue Deck		4,850	-		-		-		-	4,85
22-35	Replacement and Painting										<u></u>
22-36	Trash Enclosures Parks Improvements, Feasibility Study		100	-		-		-		-	10
22-37	Parks and Recreation Strategic Plan		750	-		-		-		-	75
22-38	Rengstorff House Restoration, Interior and Outdoor, Design and Improvements and		430	-		660		-		-	1,09
24-xx	Construction										I
23-xx	Evelyn Avenue Mini Park - Construction		-	1,940		-		-		-	1,94
23-xx	Villa Street Mini Park - Construction		-	1,710		-		-		-	1,71
23-xx	Turf Replacement - Shoreline Athletic Field		-	2,230		-		-		-	2,23
24-xx	Callahan Field Lighting Upgrade		-	-		430		-		-	43
24-xx	Terra Bella Feasibility Study		_	-		160		-		-	16
24-xx	El Camino Real Median Landscaping Project		-	_		180		-		-	18
24-xx	North Bayshore Stevens Creek Trail Connections		_	_		1,190		_		-	1,19
24-xx	Signage Program for Shoreline at Mountain View - Implementation of Shoreline Master		_	_		1,000		_		-	1,00
24-xx	Rengstorff House West Grass & Brick Patio Stabilization Project		_	_		560		_			56
25-xx	Showers/California Park			_				5,200			5,20
26-xx	Turf Replacement - Crittenden Field			_						860	86
26-xx	355 East Middlefield Road Park			_						090	2,09
20 AA	Subtotal: Discretionary	\$	6,130	\$ 5,880	\$	4,180	\$	5,200		950	\$ 24,34
	Subtount Distretionary		0,100	ψ 2,000	Ψ	1,100	Ψ	2,200	Ψ 2	700	Ψ 21,0
			New		I	Prior	I	New			Total
		F	unding		P	roject	Pı	roject			New
Proj No	Amendments to Existing Projects				Fu	unding	T	otal			Fundin
20-55	Shoreline Play Structure Replacement		190			650		840			19
21-47	Sylvan Park Trellis Replacement		250			600		850			25
	Subtotal: Amendments to Existing Projects	\$	440		\$	1,250	\$	1,690			\$ 44
		2	021-22	2022-23		023-24		24-25	2025		Total
	Total: Parks and Recreation	\$	8,054	\$ 8,426	\$	5,640	\$	6,318	\$ 4.	469	\$ 32,90

Projects by Category (in thousands of dollars)

	Regulatory Require	emen	ts								
Proj No	Project	2	021-22	2022-23	2023-24	2024-	-25	2025	-26	T	otal
	•										
	Non-Discretionary										
xx-04	Biennial Installation of ADA Curb Ramps		69	-	72		-		75		216
xx-10	Shoreline Landfill Gas, Cap and Leachate Maintenance		290	296	302	3	308		314		1,510
xx-15	Biennial ADA Improvements to City Facilities		-	101	-		105		-		206
	Subtotal: Non-Discretionary	\$	359	\$ 397	\$ 374	\$ 4	413	\$	389	\$	1,932
	Discretionary										
22-34	City Hall HVAC GHG Offsets, Phase I and II		200	-	250		-		-		450
24-xx											
22-39	Electrical Arc Flash Assessment		120	-	-		-		-		120
	Citywide Trash Capture, Phase II and III		1,130	200	-		-		-		1,330
23-xx											
23-xx	City Bridges and Culverts Structural Inspection and Repairs		-	220	280		290		310		1,100
24-xx											
25-xx											
26-xx						_					
25-xx	Replace Landfill Gas System Microturbines		-	-	-		090	-	-		3,090
	Subtotal: Discretionary	\$	1,450	\$ 420	\$ 530	\$ 3,	380	\$	310	\$	6,090
		_									
			New		Prior	Nev					otal
		F	unding		Project	Proje					New
Proj No	,				Funding	Tota				Fu	nding
19-10	Shoreline Landfill Cap Maintenance and Repairs		28		137		165			-	28
	Subtotal: Amendments to Existing Projects	\$	28		\$ 137	\$:	165			\$	28
		_	021-22	2022-23	2023-24	2024-		2025			otal
	Total: Regulatory Requirements	\$	1,837	\$ 817	\$ 904	\$ 3,	793	\$	699	\$	8,050

	Miscellaneous												
Proj No	Project	20)21-22	202	22-23	20	023-24	20	24-25	20	25-26	7	Fotal
	Non-Discretionary												
xx-22	Developer Reimbursements	\$	128	\$	132	\$	136	\$	136	\$	140	\$	672
xx-25	Annual Regional Public Safety		150		150		150		150		150		750
xx-26	Biennial Real Estate Technical and Legal Services		79		-		82		-		86		247
xx-27													
	Subtotal: Non-Discretionary	\$	357	\$	282	\$	368	\$	286	\$	376	\$	1,669
	Discretionary												
22-33	MOC - Confined Space/Trench, Design and Construction		250		-		710		-		-		960
24-xx													
	Citywide Benchmark Program		-		190		-		-		-		190
	Mountain View Community Shuttle EV Charging Units		-		-		500		-		-		500
	Subtotal: Discretionary	\$	250	\$	190	\$	1,210	\$		\$		\$	1,650
			New			_	Prior	_	New			-	Гotal
		Fu	ınding				roject		roject				New
Proj No	Amendments to Existing Projects					F	unding		Total			Fı	unding
19-69	Lease/Purchase of Evelyn Lot		1,075				13,965		15,040				1,075
20-20	Biennial Real Estate Technical and Legal Services		5				76		81				5
	Subtotal: Amendments to Existing Projects	\$	1,080			\$	14,041	\$	15,121			\$	1,080
		20)21-22	202	22-23	20	023-24		24-25	202	25-26		Fotal
	Total: Miscellaneous	\$	1,687	\$	472	\$	1,578	\$	286	\$	376	\$	4,399

	Information Technology ar	nd Comm	unic	ation	S								
Proj No	Project	202	21-22	2022	-23	20	23-24	20	24-25	202	25-26	-	Total
	Non-Discretionary												
xx-26	Information Technology Projects (1-5 Separate Projects Per Fiscal Year)		-	\$	600	\$	600	\$	600	\$	600		2400
	Subtotal: Non-Discretionary	\$		\$	600	\$	600	\$	600	\$	600	\$	2,400
		N	lew			P	rior	1	New			-	Total
		Fu	nding			Pr	roject	Pı	oject				New
Proj No	Amendments to Existing Projects					Fu	ınding	T	otal			Fu	unding
11-18	IT Computer Projects		300				2,008		2,308				300
13-18	IT Computer Projects		80				506		586				80
17-18	IT Computer Projects		135				235		370				135
21-32	IT Project: Citywide Website Software Upgrade/Content Migration		55				310		365				55
21-33	IT Project: IT Infrastructure and Telecommunication Support		135				155		290				135
	Subtotal: Amendments to Existing Projects	\$	705			\$	3,214	\$	3,919			\$	705
		202	21-22	2022	-23	20	23-24	20	24-25	20	25-26	r	Total
	Total: Information Technology and Communications	\$	705	\$	600	\$	600	\$	600	\$	600	\$	3,105
		202	21-22	2022	-23	20	23-24	20	24-25	20	25-26	-	Total
	Grand Total: All Categories		9,484		245		66,947		45,980		22,510		41,166

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	Mar-21	Mar-21
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	37
10-33	AB 2466 Renewable Energy Facility Evaluation	Public Works	150	6	90
11-18	Information Technology Computer Projects	IT	2,008	429	1,379
11-36	Improvements to Open Space at Bonnie and Beatrice Streets	Comm. Svcs.	91	3	43
12-37	Microfiche to Digital Imaging Conversion	IT	525	6	98
12-45	Regional Public Safety Automated Information Systems	Public Works	4,099	1,438	26
13-11	Developer Reimbursements	Public Works	112	4	23
13-18	Information Technology Computer Projects	IT	506	2	33
13-34	Landels Park Restroom	Public Works	473	28	431
13-36	Fayette Park	Public Works	560	57	13
14-11	Developer Reimbursements	Public Works	112	89	21
14-28	Street Sign Replacements	Public Works	202	31	6
14-34	Shoreline Maintenance Storage Plan	Public Works	1,297	99	977
14-38	Permanente Creek Trail - Charleston Road and Amphitheatre Parkway Crossings, Design	Public Works	1,150	166	1
14-46	Caltrain Modernization Program - Environmental Review	Public Works	234	10	132
14-49	Water and Sewer Capacity Analyses	Public Works	250	101	29
14-50	Fire Station Alerting System	Fire	618	33	11
14-54	McKelvey Park Detention Basin SCVWD Coordination	Public Works	425	30	2
14-56	Technology Projects (Google Grant)	IT	500	49	70
15-11	Developer Reimbursements	Public Works	116	116	0
15-18	Information Technology Computer Projects	IT	1,409	171	637
15-36	Lower Stevens Creek Levee Improvements Study	Public Works	275	40	52
15-38	Sailing Lake Access Road	Public Works	600	177	7
15-39	Shoreline Boulevard 101 Off-Ramp Modification Feasibility Study	Public Works	2,020	443	245
15-43	Rengstorff Park Community Center, Design	Public Works	3,176	16	3
15-47	East Whisman Precise Plan, EIR and Infrastructure Study	Comm. Dev.	1,279	117	70
15-49	Police Department/Library CCTV Replacement	Library/Police	374	60	301
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	92	322
16-21	Miscellaneous Water Main/Service Line Replacement	Public Works	3,833	65	162
16-22	Miscellaneous Storm/Sanitary Sewer Main Replacement (Will include Hwy 85 Xing @ SCT)	Public Works	3,068	166	5
16-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	1,570	1,072	313
16-32	Fayette Area Park, Construction	Public Works	2,050	1,071	360
16-34	Regional Public Safety Communications System - Infrastructure Replacement	Police	2,969	132	94
16-40	Castro/Moffett/Central Intersection Near Term Improvements	Public Works	1,700	568	84
16-41	Transit Center Master Plan	Public Works	1,000	0	0
16-42	Installation of Solar Panels at Three City Facilities	Public Works	2,370	232	147
16-45	Park Irrigation Pump Installation	Comm. Svcs.	920	225	251
16-48	East Whisman Area Transportation Oriented Development (TOD) Improvements	Public Works	3,090	306	779
16-50	Sewage Pump Station and Landfill Flare Station Microturbine Maintenance and Repairs	Public Works	312	24	5
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	40	45
16-58	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Design	Public Works	2,455	123	356
16-59	Charleston Road Improvements, Feasibility Study	Public Works	3,904	697	318
16-60	Shoreline Boulevard at Highway 101 Bicycle/Pedestrian Bridge, Preliminary Design	Public Works	2,000	809	743

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	Mar-21	Mar-21
16-61	Water & Sewer Main Replacement Crossing Hwy 101 at Three	Public Works	940	160	40
	Locations, Design				
16-62	North Bayshore Program Manager	Public Works	267	15	229
16-64	City Hall Remodel	Public Works	2,000	66	925
17-11	Developer Reimbursements	Public Works	120	43	76
17-18	Information Technology Computer Projects	IT	235	24	150
17-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,324	209	1,694
17-22	Miscellaneous Storm/Sanitary Sewer Main Replacement (Will include Hwy 85 Xing @ SCT)	Public Works	1,133	77	602
17-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	386	48	272
17-30	Facilities Major Planned and Emergency Repairs	Public Works	818	253	17
17-31	Charleston Slough Improvement - Feasibility Study	Public Works	817	248	323
17-32	Rengstorff Park Community Center, Construction	Public Works	24,014	307	1,932
17-34	South Whisman Area Park, Design	Public Works	983	189	436
17-37	Rengstorff Grade Separation Environmental Clearance	Public Works	4,020	3,367	190
17-38	Fire Station 4 Modular Exercise Facility	Public Works	350	95	71
17-39	Park Restroom Renovation, Group A	Public Works	900	22	214
17-40	Wyandotte Park Design	Public Works	535	28	1
17-41	Stierlin Road Bicycle and Pedestrian Improvements, Design	Public Works	650	421	42
17-45	Evandale Mini Park	Public Works	1,711	261	61
17-46	Mora/Ortega Park, Design and Construction	Public Works	2,014	158	1,625
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	18	20
17-52	Sailing Lake Shoreline Improvements - Design	Public Works	500	250	70
17-53	Castro Street Bike Lane, El Camino Real to California Street, Feasibility	Public Works	100	44	-
	Study		100		
17-55	Free Downtown Public WiFi	IT	800	89	266
17-56	Stevens Creek Trail Temp Detour	Public Works	600	15	45
18-01	Street Resurfacing and Slurry Seal Program	Public Works	1,868	113	0
18-04	Water System Improvements and Recycled Water System Improvements	Public Works	846	104	428
18-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	195	72	61
18-11	Developer Reimbursements	Public Works	120	7	113
18-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	134	55	0
18-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	239	53	0
18-17	Shoreline Infrastructure Maintenance	PW/CSD	244	85	82
18-18	Planned and Emergency Facilities Projects	Public Works	550	76	181
18-20	Biennial Real Estate Technical and Legal Services	Public Works	73	17	0
18-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,533	164	2,360
18-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,585	106	1,473
18-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	394	64	281
18-30	IT Project: 3 SubProjects	IT	345	22	188
18-31	IT Project: Mobile Training Room	IT	50	2	18
18-32	IT Project: Library Uninterrupted Power Supply (UPS) System	IT	50	19	31
18-34	Wyandotte Park, Construction	Public Works	2,580	126	505
18-36	All-Inclusive Playground	Comm. Svcs.	1,826	312	1,147
18-38	Rengstorff Park - Aquatics Center Replacement, Design	Public Works	4,400	3,177	42
18-39	Stevens Creek Trail Extension from Dale/Heatherstone Way to West Remington Drive, 4 City Discussion	Public Works	250	14	210
18-40	CPA MainStage Catwalk & Balcony Rail Fall Protection	Public Works	765	11	89
18-41	Fire/Police Training and Classroom Facility at Fire Station 5, Design	Public Works	644	199	259
18-43	Shoreline Boulevard Interim Bus Lane and Utility Improvements, Phase I Construction	Public Works	16,402	16,352	12,868
18-44	Rengstorff Ave and Leghorn St Traffic Signal and Geometric	Public Works	565	69	450
18-45	San Antonio and Bayshore Traffic Signal and Geometric Modifications	Public Works	805	83	684
18-46	Streetlighting from California/Escuela/Shoreline Study	Public Works	120	112	8
10-40	Succengining from Camorina/Escueia/Snoreline Study	ruone works	120	112	8

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	Mar-21	Mar-21
18-47	Shoreline Bus Lane Property Acquisition	Public Works	3,260	256	374
18-48	Colony Connection to Permanente Creek Trail	Public Works	1,156	113	801
18-50	FS #4 Fire Training Tower Rehabilitation	Public Works	440	15	54
18-51	MOC Security Upgrades	Public Works	320	20	300
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	Public Works	4,975	299	4,569
	Components		.,		1,2 01
18-54	Charleston Slough Improvement - Environmental Clearance	Public Works	277	17	260
18-59	Library CENIC Network Implementation	Library/IT	145	39	32
18-60	Library Space Modifications, Construction	Public Works	3,820	24	33
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	2,415	345	78
18-66	City Hall Remodel - 4th Floor IT and Fire	Public Works	1,800	80	639
18-68	Grant Road and Sleeper Intersection Study	Public Works	50	18	1
18-69	Bernardo Pedestrian/Bike Undercrossing, Feasibility Study	Public Works	575	445	18
18-70	Acquisition Plymouth Realignment	Public Works	28,500	28,500	-
18-71	Recycled Water Feasibility Study	Public Works	194	65	8
19-01	Street Resurfacing and Slurry Seal Program	Public Works	2,463	153	10
19-03	Street Light Pole Replacements	Public Works	237	13	-
19-04	Water System Improvements and Recycled Water System Improvements	Public Works	628	27	420
19-05	Wastewater System Improvements	Public Works	161	29	2
19-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	199	8	89
19-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	458	10	0
19-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	137	78	48
19-11	Developer Reimbursements	Public Works	124	8	116
19-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	137	8	129
19-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	157	69	12
19-17	Shoreline Infrastructure Maintenance	Public Works	249	22	157
19-18	Planned and Emergency Facilities Projects	Public Works	2,345	158	495
19-19	Biennial Park Renovations/Improvements	Comm. Svcs.	112	1	7
19-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	37	2	33
19-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,584	156	2,394
19-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,617	98	1,503
19-23	TDA Projects	Public Works	60	42	6
19-25	Annual New Energy Conservation Measures	Public Works	436	171	258
19-27	Intersection Traffic Signal System - Major Replacements and Upgrades	Public Works	402	25	377
1, 2,	(Intersection TBD)	Tuone Works	102	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	4	5
19-32	IT Projects - Public Safety Projects (Fiber Optic Network at PDFD &	IT	110	7	103
	Redundancy to Audio Recording at Dispatch)	_	220	<i>,</i>	100
19-33	IT Projects - Public Safety Project (Intergraph CAD Upgrade)	IT	320	20	300
19-34	Charleston Road Improvements, Design	Public Works	4,500	426	3,492
19-35	Middlefield Road Improvements, between Rengstorff Avenue to	Public Works	1,960	229	416
	Shoreline Boulevard		,		
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	42	341
19-39	Well Abandonment (10 and 17) and Well Siting Study	Public Works	650	73	465
19-40	2018/19 City Bridges and Culverts Structural Inspection and Repairs	Public Works	230	8	119
19-42	Solid Waste Agreement, Phase II	Public Works	310	172	0
19-43	Upgrades to Irrigation Pump Station, Phase I	Public Works	240	13	206
19-44	Amphitheatre Pump Station, Evaluation and Repair	Public Works	290	16	253
19-45	San Antonio Area Sewer Improvements, Construction (Phase I)	Public Works	530	181	323
			330	20	310
19-46	Water System Operations Study and Transmission Main Condition	Public Works	330	20	310

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	Mar-21	Mar-21
19-48	Street Reconstruction Project (Street TBD)	Public Works	1,000	109	784
19-49	Cross Culvert Removal and Storm Drain Extensions	Public Works	500	53	351
19-50	Crosswalk Improvements	Public Works	300	18	280
19-51	Traffic Operations Center Feasibility Study	Public Works	160	57	51
19-52	Mountain View Center for the Performing Arts SecondStage Addition	Public Works	3,560	331	2,997
	and Seating Improvements, Construction		,		ŕ
19-54	Circulation Feasibility Study from NBSPPII (Charleston Rd Underpass &	Public Works	1,462	679	75
	SC Transit Bridge)				
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
19-58	Metal Beam Guardrail Installation	Public Works	585	36	549
19-59	NB Shoreline Blvd/101 Off-Ramp Realignment, Design	Public Works	6,400	4,819	9
19-60	Police/Fire Administration Building Expansion, Study	Public Works	500	21	325
19-61	El Monte Corridor Study	Public Works	100	6	88
19-63	Comprehensive Modal Plan	Public Works	480	60	26
19-64	Fencing Wildlife Mgmt Enhancing Shoreline	Comm. Svcs.	250	4	56
19-65	SR237/Middlefield Interchange Improvement	Public Works	5,500	4,083	1,115
19-66	Gateway Master Plan	Comm. Dev.	535	226	2
19-67	Acquisition, Maint, Repair 996 W Dana	Public Works	3,400	15	306
19-68	City Hall/CPA Roof Repair	Public Works	1,795	1,040	26
19-69	Lease/Purchase of Evelyn Lot	Comm. Dev.	13,965	852	12,962
20-01	Street Resurfacing and Slurry Seal Program	Public Works	1,722	96	1,479
20-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	310	19	286
20-03	Street Light Pole Replacements	Public Works	289	241	32
20-04	Water System Improvements and Recycled Water System Improvements	Public Works	641	40	337
20-05	Wastewater System Improvements	Public Works	164	19	130
20-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	203	12	191
20-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	668	88	104
20-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	139	8	131
20-11	Developer Reimbursements	Public Works	124	8	116
20-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	139	8	131
20-14	Facilities Maintenance Plan	Public Works	732	241	12
20-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	280	99	160
20-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	63	12	47
20-17	Shoreline Infrastructure Maintenance	Public Works	254	16	236
20-18	Planned and Emergency Facilities Projects	Public Works	2,117	1,181	659
20-19	Biennial Median Renovations and Roadway Landscape Renovations	Comm. Svcs.	76	3	51
20-20	Biennial Real Estate Technical and Legal Services	Public Works	76	53	15
20-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,649	101	1,548
20-23	TDA Projects	Public Works	60	54	6
20-25	Annual New Energy Conservation Measures	Public Works	155	113	42
20-26	Biennial PMP Recertification	Public Works	75	3	50
20-27	Intersection Traffic Signal System - Major Replacements and Upgrades (Intersection TBD)	Public Works	410	25	385
20-28	North Bayshore Semi-Annual Traffic Counts	Comm. Dev.	162	-	1
20-29	Annual Regional Public Safety	Police	150	2	26
20-30	SB-1 Streets Project	Public Works	1,600	123	1,370
20-31	Annual Parks Renovations and Improvements	Comm. Svcs.	160	33	123
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	2,840	2,473	362
20-36	Sailing Lake Improvements, Construction	Public Works	2,500	144	2,210
20-37	NB Shoreline /101 Off-Ramp Realignment, Construction	Public Works	23,000	1,404	21,594
20-38	Shoreline at 101 Ped/Bike Overcrossing, Construction	Public Works	18,803	1,148	17,655
			-0,000	1,110	1,,000

Duoinat		Changan	Total	Encumbrances	Balance at
Project Number	Project Title	Sponsor Department	Budget	Mar-21	Mar-21
		-			
20-39	Shoreline Boathouse Expansion	Public Works	1,640	409	1,185
20-40	Plymouth/SpacePark Realignment	Public Works	27,780	2,799	24,837
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	1,840	215	1,441
20-43	Water & Sewer Master Plan Update	Public Works	1,240	958	124
20-44	Charleston Pump Station Realignment	Public Works	4,150	253	3,886
20-45	Street Reconstruction Project (Street TBD)	Public Works	1,000	61	939
20-47	Calderon Avenue Bike Lane - Mercy to ECR	Public Works	570	49	486
20-48	400 San Antonio Rd Mini Park	Public Works	1,829	315	1,447
20-49	Police/Fire Admin Building Expansion, Design	Public Works	2,000	764	1,075
20-50	Stevens Creek Trail Extension from Dale/Heatherstone Way to West	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	778	90
20-54	Civic Center Infrastructure, Phase I	Public Works	3,828	2,851	970
20-55	Shoreline Play Structure Replacement	Comm. Svcs.	650	89	547
20-57	CPA MainStage Lighting Upgrade	Comm. Svcs.	200	1	12
20-58	Castro Pedestrian Mall Feasibility Study	Public Works	265	208	24
20-60	2019/20 City Bridges and Culverts Structural Inspection and Repairs	Public Works	830	175	649
20-61	El Camino Real Bike Improvements, Design	Public Works	1,300	126	1,158
20-62	Shoreline Area Irrigation Main Replacements, Study and Design	Public Works	720	44	676
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	1,800	110	1,686
20-66	Downtown Precise Plan Update	Comm. Dev.	1,750	264	1,314
20-67	R3 Zone	Comm. Dev.	1,310	831	82
20-99	Sustainability Projects	CMO	7,500	273	6,800
21-01	Street Resurfacing and Slurry Seal Program	Public Works	2,250	136	2,082
21-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	316	19	294
21-03	Street Light Pole Replacements	Public Works	295	59	263
21-04	Water System Improvements and Recycled Water System Improvements	Public Works	654	162	314
21-05	Wastewater System Improvements	Public Works	168	9	145
21-06	Concrete Sidewalk/Curb Repairs	Public Works	689	41	627
21-07	Parks Pathway Resurfacing	Comm. Svcs.	87	5	82
21-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	207	13	194
21-09	Forestry Maintenance Program and Street Tree Replanting	Comm. Svcs.	550	97	181
21-10	Shoreline Landfill Cap Maintenance and Repairs	Public Works	142	9	133
21-11	Developer Reimbursements	Public Works	128	8	120
21-12	Street Lane Line and Legend Repainting	Public Works	883	54	824
21-13	Landfill Gas/Leachate System Repairs & Improvements	Public Works	142	9	133
21-14	Facilities Maintenance Plan	Public Works	747	597	18
21-15	Annual Traffic Studies/NTMP Improvements/Bicycle Counts	Public Works	286	17	266
21-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	65	12	53
21-17	Shoreline Infrastructure Maintenance	Public Works	259	16	243
21-18	Planned and Emergency Facilities Projects	Public Works	584	36	548
21-19	Biennial Turf and Bunker Improvements	Comm. Svcs.	300	68	216
21-20	Biennial Good Neighbor Fence Replacements	Comm. Svcs.	39	2	37
21-21	Miscellaneous Water Main/Service Line Replacement	Public Works	2,688	164	2,524
21-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,682	103	1,579
21-24	Biennial ADA Improvements to City Facilities	City Mgr.	97	6	91
21-25	Annual New Energy Conservation Measures	Public Works	194	77	83
21-26	Biennial Tennis Court Resurfacing	Comm. Svcs.	91	5	84
21-27	Intersection Traffic Signal System - Major Replacements and Upgrades	Public Works	418	26	392
21-29	Annual Regional Public Safety	Police	150	9	141

Project		Sponsor	Total	Encumbrances	Balance at
Number	Project Title	Department	Budget	Mar-21	Mar-21
21-30	SB-1 Streets Project	Public Works	1,300	79	1,207
21-31	Annual Parks Renovations/Improvements	Comm. Svcs.	163	10	153
21-32	IT Project (Citywide Website Software Update/Content Migration)	IT	310	269	41
21-33	IT Project (IT Infrastructure and Telecommunication Support)	IT	155	40	115
21-34	North Bayshore Transportation Improvements, Coordination, and Implementation	Public Works	100	49	19
21-35	Transit Center Grade Separation and Access Project, Final Design	Public Works	1,200	73	1,127
21-36	Pedestrian Master Plan Update	Public Works	300	20	310
21-37	Bicycle/Pedestrian Improvements	Public Works	30	299	0
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	Public Works	750	46	704
21-40	California Street (West) Complete Street Improvements, Pilot	Public Works	760	46	714
21-41	Street Reconstruction Project	Public Works	2,200	168	2,013
21-42	Project Management Database	Public Works	250	15	222
21-43	Fleet Work Order System	IT/PW	250	44	80
21-44	Adobe Building A/V Upgrade	Comm. Svcs.	100	6	94
21-45	South Whisman Park, Construction	Public Works	4,860	297	4,564
21-46	Sand Volleyball Court at Sylvan Park	Comm. Svcs.	435	27	408
21-47	Sylvan Park Trellis Replacement	Public Works	600	185	399
21-48	Rengstorff Park Maintenance and Tennis Buildings Replacement, Design	Public Works	600	42	529
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	102	858
21-51	Capital Improvement Program Development	Public Works	70	3	43
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	1,000	152	844
21-54	Shoreline Sea Level Rise Study Update	Public Works	490	128	361
21-55	Whisman Pump Station Engineering Study	Public Works	175	11	164
	Adopted Mid-Year Capital Improve	ment Projects			
21-56	Project Homekey	Comm. Dev.	350	4	61
21-57	Cuesta Park Fitness Court	Comm. Svcs.	352	21	330
21-58	2023-2031 Housing Element	Comm. Dev.	300	299	1
21-59	Narrow Streets Sign Installation	Public Works	980	103	834
21-60	525 East Evelyn Park, Design	Comm. Svcs.	455	-	455
21-61	1720 Villa Park, Design	Comm. Svcs.	440	-	440
	Total of Active Projects		436,585	107,354	229,396

Projects to Close (in thousands of dollars) CIPs closed on June 30, 2021

Project		Sponsor	Total	Encumbrances	Balance
Number	Project Title	Department	Budget	Mar-21	Mar-21
08-99	General Plan	Comm. Dev.	2,691	4	3
11-37	Highway 101 Auxiliary Lanes Coordination	Public Works	100	2	33
11-38	Highway 85 Noise Barrier Study	Public Works	200	12	181
14-21	Miscellaneous Water Main/Service Line Replacement	Public Works	1,383	2	10
14-22	Miscellaneous Storm/Sanitary Sewer Main Replacement	Public Works	1,335	2	7
14-31	West Sewage Trunk Main - Inspection and Cleaning	Public Works	200	15	3
14-48	Utility Capacity and Alignment Engineering Studies - El Camino Real and	Public Works	470	25	139
15-34	San Antonio Change Areas Street Lighting Downtown, Assessment and Possible Construction	Public Works	150	1	11
15-40	Facilities Major Planned and Emergency Repairs	Public Works	665	2	28
16-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	230	3	39
16-08 16-14	Shoreline Pathway, Roadway, Parking Improvements Facilities Maintenance Plan	Comm. Svcs. Public Works	187 727	- 5	- 0
16-17	Shoreline Infrastructure Maintenance	Public Works	234	0	7
16-31	Shoreline Park Irrigation Replacement	Comm. Svcs.	1,026	20	93
16-44	Capital Improvement Program Development	Public Works	125	0	1
16-54	Storm Drain Master Plan Update	Public Works	560	9	51
16-63 16-67	North Bayshore Development Coordination El Camino Real Streetscape Plan	Public Works Comm. Dev.	160 347	2 4	9
17-04	Water System Improvements	Public Works	555	2	35
17-05	Wastewater System Improvements	Public Works	155	0	6
17-08	Shoreline Pathway, Roadway, Parking Improvements	Comm. Svcs.	191	-	-
17-14	Facilities Maintenance Plan	Public Works	691	0	6
17-17	Shoreline Infrastructure Maintenance	Public Works	239	9	52
17-24	Biennial ADA Improvements to City Facilities	Public Works	90	3	50
17-29 17-36	El Monte/Marich Pedestrian Improvements Automated Gateway Transit Feasibility Study	Public Works Public Works	388 302	21	16
17-43	Fourth Floor Tenant Improvement and Remodeling	Public Works	250	21	-
17-44	Community Garden at Shoreline and Latham	Public Works	990	25	21
17-48	Immediate Repairs to Sewage Pump Station	Public Works	4,361	28	247
18-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	239	68	0
18-03	Street Light Pole Replacements	Public Works	232	11	0
18-05	Wastewater System Improvements	Public Works	158	8	2
18-06	Concrete Sidewalk/Curb Repairs	Public Works	704	148	3
18-07	Parks Pathway Resurfacing	Comm. Svcs.	82	1	18
18-14	Facilities Maintenance Plan	Public Works	704	0	3
18-16 18-19	Maintenance Agreement for JPB/VTA Transit Center Biennial Median Renovations and Roadway Landscape Renovations	Public Works Comm. Svcs.	61 28	4	49 3
18-24	Biennial Installation of ADA Curb Ramps	Public Works	9	0	5
18-26	Biennial PMP Recertification	Public Works	72	0	2
18-29	Annual Regional Public Safety	Police	150	9	141
18-33	CPA MainStage Sound System	Comm. Svcs.	232	1	1
18-37	Shoreline Golf Turf Improvements	Comm. Svcs.	125	1	8
18-42	Shorebird Way & Charleston Road Recycled Water Extension & Water	Public Works	600	18	278
18-49	2017/18 City Bridges and Culverts Structural Inspection and Repairs	Public Works	350	1	19
18-55	San Ramon and San Marcos Inflow and Infiltration Study	Public Works	150	7	107
18-57	Solid Waste Agreement, Phase I	Public Works	70	-	0
18-67	Bike Lane Improvement Project (Location TBD)	Public Works	300	17	235
19-02	Traffic Infrastructure - Miscellaneous Replacements and Modifications	Public Works	244	74	0
19-06	Concrete Sidewalk/Curb Repairs	Public Works	662	592	0
19-07	Parks Pathway Resurfacing	Comm. Svcs.	84	-	-
19-14	Facilities Maintenance Plan	Public Works	718	16	212
19-16	Maintenance Agreement for JPB/VTA Transit Center	Public Works	62	5	49
19-24	Biennial ADA Improvements to City Facilities	City Mgr.	94	6	88
19-29	Annual Regional Public Safety	Police	150	9	141
19-41	Leong Drive Water and Sewer Main Replacement, Construction	Public Works	8,500	265	3,214
19-50	Crosswalk Improvements	Public Works	300	18	280
19-53	Deer Hollow Farm Barn Renovation	Comm. Svcs.	50	38	12
19-57	Shoreline Golf Links Driving Range Landing Area Renovation	Comm. Svcs.	175	1	3
20-07	Parks Pathway Resurfacing	Comm. Svcs.	85	5	68

Projects to Close (in thousands of dollars)

CIPs closed on June 30, 2021

Project		Sponsor	Total	Encumbrances	Balance
Number	Project Title	Department	Budget	Mar-21	Mar-21
20-21	Miscellaneous Water Main/Service Line Replacement	Public Works	-	-	-
20-24	Biennial Installation of ADA Curb Ramps	Public Works	67	65	1
20-46	Bicycle/Pedestrian Improvements (Location TBD)	Public Works	300	18	282
20-56	Tennis Court LED Light Upgrades	Comm. Svcs.	520	25	378
20-59	Automated Guideway Transportation Phase II, Feasibility Study	Public Works	875	53	822
21-23	TDA Projects	Public Works	60	60	-
21-28	North Bayshore Semi-Annual Traffic Counts	Comm. Dev.	166	165	1

Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
		Facilities	
1	Apparatus/Trailer Shelters For Fire Stations 1 and 4.	Purchase and Install Trailers/Shelters for vehicle, apparatus and equipment protection at Fire Stations 1 and 4	Staff Request
2	CPA Roof Replacement	Replace the CPA Roof	Staff Request
3	Fire Station No. 3 - Replacement, Design and Construction	Replace Fire Station No. 3 with a new modern fire station.	Concept Study in 2023-24
4	Public Safety Building - Construction	This project will renovate and expand the existing Public Safety Building or construct a new one.	Design in CIP 20-49
5	Whisman Sports Center and MV Sports Pavillion - Construction	Painting, HVAC repair/replacement, and roof repair on WSC and MVSP (cost share with School District)	School Disctrict Request
		Parks and Recreation	
6	Beatrice Streets, Phase II	Minor landscaping and site improvements to the Bonny/Beatrice area of the SFPUC Hetch Hetchy ROW as approved by SFPUC. All elements will need to adhere to the existing MOU between the CITY and SFPUC.	Phase I, CIP 11-36
7	Light Rail Trail Lighting, Pacific Drive to MOC	Landscaping and fencing to improve safety and appearance of trail.	
8	New Mini Park - 555 West Middlefield	555 W. Middlefield is a gatekeeper development adding apartment units to an existing property. The project plans to dedicate 1.5 acres as a new public park.	Approved Development Project
9	Pond 4 Water Level Reduction	Reduce the water level in pond 4 at the Shoreline Golf Course, from hole #4 to the bridge by the first tee.	Recycled Water Feasibility Study
10	Shenandoah Open Space	In preparation of future change in land use at the US Army property at the NW corner of Middlefield Road and Moffett Blvd, this project is a placeholder for possible acquisition or shared land use opportunities to further Council priorities, including affordable housing and open space, at this location.	
11	Stevens Creek Trail Extension from Dale Avenue/Heatherstone Way to West Remington- Construction	Construction of pedestrian/bike trail from Dale/Heatherstone neighborhood to trailhead at Mountain View High School.	Design in CIP 20-50
12	Stevens Creek Trail Northside Access Point at Middlefield Road	This project would provide an approximately 300' long accessible access path for pedestrians and bicyclists from the north side of Middlefield Road to the Stevens Creek Trail. While the trail is on the west side of the creek at this location, the access path would start on the east side of the creek because there is a freeway near the trail and to achieve the longitudinal slope for the access path required to provide ADA accessibility.	BTP 2009
13	Turf Replacement - Graham School	The project covers the replacement of the synthetic turf football/soccer field at Graham Junior High School. Project includes minor grading and contract award utilizing existing government pricing through the State of California.	Turf replacement estimate of 8-10 years
		Streets and Sidewalks	
14	Charleston Transit Corridor, Phase 2 and 3, Construction	Construction of cycle tracks and transit improvements between Huff and CRAG.	Charleston Road Improvements Feasibility Study CIP 16-59
15	Ellis Street to Light Rail Trail	Install Caltrans Class 1 trail including lighting across Hetch-Hetchy right-of-way from Ellis Street to existing end of VTA Light Rail Trail.	
16	Middlefield Road Sidewalk Over SR 85, Design	Design and construction of a sidewalk facility on the south side of Middlefield Road between Moffett Boulevard and Easy Street.	Feasibility Study in 2023- 24
		Traffic, Parking and Transportation	
17	Bike Counters	Purchase and installation of permanent bicycle counters at key locations throughout the City to be integrated with the City's upcoming Traffic Operations Center.	Vision Zero, AccessMV
18	Bike Shelter at Downtown Transit Center	This project includes implementation of facility upgrades at the bike shelter at Downtown Transit Center which includes purchasing and installing new bike racks that include a combination of 2-tier and 1-tier bike racks and u-racks.	Vision Zero, AccessMV
19	California St Complete Streets, Ortega- Shoreline Pilot	Project covers preliminary engineering, outreach, design and pilot implementation for Class IV parking protected bikeways, a 4 to 2 road diet, and intersection improvements for pedestrian safety.	Vision Zero, AccessMV
20	Central Expressway Bicycle and Pedestrian Undercrossing, Construction	Construction of undercrossing across Caltrain and Central Expressway from 1710 Villa Street where a ramp will be provided as part of an upcoming development.	Feasibility Study in 2023- 24

Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
21	East Whisman Area Transit Oriented Development Improvements - Phase III	This project will design and construct Phase III of the East Whisman Area Transit Oriented Development Improvements Project. The project proposes to design and construct an at-grade pedestrian crossing of Ellis Street at the Highway 101 northbound on-and off ramps. Scope of the project includes changing geometry or the curbs at this intersection and traffic signal modification to accommodate the proposed crossing and a pathway leading to the Bayshore/NASA Light Rail Station.	Phase II in 2024-25
22	El Camino Real Streetscape Phase 2 Design & Construction	Design & Construction of Class IV protected bikeway facilities (with Class II bike lanes in constrained areas), lane narrowing, bike-bus treatments, protected intersections, and pedestrian improvements at intersections for Phase II segment, which includes El Camino Real between Castro Street and Rengstorff.	Vision Zero, AccessMV
23	Escuela Avenue (North) Bicycle Improvements	Complete streets improvements along Escuela Avenue between Latham Street and Crisanto Avenue including: parking removal on the east side of the street and installation of bike lanes as well as green zones.	CES Complete Streets
24	Evelyn Avenue Cycle Track - Transit Center to Sunnyvale - Feasibility Study, Design and Construction	Evelyn Avenue Cycle Track from MV Transit Center to Bernardo, Sunnyvale	Peninsula Bikeway
25	Franklin/Villa Parking Lot (#11) Improvements - Permanent	Demolish existing fencing, regrade and resurface the parking lot, and install parking curbs. This parking lot is at the corner of Franklin Street and Villa Street.	
26	Mayfield/San Antonio Bicycle and Pedestrian Tunnel - Construction	Construct the pedestrian and bicycle tunnel under Central expressway at Mayfield Avenue to align with existing tunnel under Caltrain tracks at San Antonio Station.	Feasibility Study CIP 07- 25
27	Middlefield Rd Bikeway, Whisman-City Limit Design & Construction	Design and Construction of Class IV Protected Bikeway on Middlefield between Whisman and City limit (Sunnyvale).	Vision Zero, AccessMV
28	Moffett Boulevard Streetscape - Design and Construction	Design and Construction of Class IV protected bikeway facilities Moffett Boulevard between Middlefield Road and NASA. Potential features include 100% design and construction of Class IV facilities, lane narrowing, and intersection improvements.	Vision Zero, AccessMV
29	Rengstorff Streetscape and Bikeway Improvements, Feasibility Study, Design and Construction	Implementation of pedestrian and bicycle improvements along Rengstorff between El Camino Real and Leghorn (omitting the segment from Community Center to north of Central Expway addressed as part of the grade separation) which could include Class IV protected bikeways, buffered Class II bike lanes, protected intersections, intersection bulbouts and high visibility pedestrian crossings.	Vision Zero, AccessMV
30	Shoreline Bus Lane Connection to US 101/SR 85	Preliminary Design of a new transit-only connection from the reversible bus lane to the southbound US 101 and SR 85 on-ramp. The connection would only operate in the PM peak period and would be served by the signalized intersection at Shoreline and the US 101 southbound ramps.	Shoreline Bus Lane Projects 16-58 and 18-43
31	Shoreline Bus Lane Extension (Plymouth to Charleston)	Preliminary Design of an extension of the reversible bus lane north of Plymouth to Charleston; includes new cycle track on west side of Shoreline and modifications to the Shoreline/Charleston intersection.	Shoreline Bus Lane Projects 16-58 and 18-43
32	South Shoreline Boulevard East On Ramp Reconfiguration	Complete Streets improvements along Shoreline Boulevard overpass over Central Expressway and the Caltrain right-of-way including civil structural work associated with squaring up the expressway on-ramps on the east side of the overpass	Complete Streets, General Plan
33	South Shoreline Boulevard West On/Off Ramp Reconfiguration	Complete Streets improvements along Shoreline Boulevard overpass over Central Expressway and the Caltrain right-of-way including civil structural work associated with squaring up expressway on- and off-ramps on the west side of the overpass	Complete Streets, General Plan
		Utilities	
34	Ada and Sylvan Avenue Sewer Main Replacement	The scope of work encompasses replacing approximately 2100 LF of existing 15-inch VCP sanitary sewer in poor condition on Ada Avenue and upsizing approximately 2000 LF of existing 12-inch VCP on Sylvan that is hydraulically deficient. Manhole rehabilitation is required as well as reconnecting existing laterals.	Sewer Master Plan

Unscheduled Proposed Projects

Item	Project Title	Project Description	Project Origin and Updates
35	Advanced Water Metering Infrastructure	This project would implement a system to remotely read water meters and notify customers of potential water leaks within 48-hours of detection. This project includes installation of a network, conversion of the City's existing radio water meters to advanced metering, and installation of advanced metering in all future water meter installations. Water meter data would be accessible to customers and staff through a web portal.	AMI Feasibility Study and Pilot Projects
36	Central Sewage Trunk Main Rehabilitation	Rehabilitate 2,500 feet of the Central Sewage Trunk Main between the Sewage Pump Station and Highway 101.	Staff Request
37	Citywide Trash Capture - Phase IV	Provision C.10 of the California Regional Water Quality Control Board San Francisco Bay Region Municipal Stormwater NPDES Permit (MRP) requires the City of Mountain View to implement control measures and actions to reduce trash load from municipal separate storm sewer systems by 40% by 2014, 70% by 2017, 80% by 2019, and the equivalent of 100% or no adverse impact to receiving waters from trash by 2022.	Provision C.10-California (RWQCB) San Francisco Bay Region Municipal Stormwater NPDES Permit (MRP)
38	Crittenden Storm Pump Station Evaluation and Repair	Recommended maintenance practice on pumps/ motors and electrical upgrades on periodic basis.	Pump Station Evaluation
39	Highway 101 Stormwater Pipe Improvement	An 81-inch pipe upstream of the trash capture location has insufficient capacity and currently floods.	Stormwater Master Plan
40	Hwy 237 Critical Crossing Utility Improvement and Ferguson Road Water Main Relocation	New sanitary sewer crossing will be required to relocate. Relocate Ferguson water main.	East Whisman Precise Plan
41	New West Trunk - Bayshore Parkway to San Antonio Meter Station	Recommendation for a new gravity west trunk that would have sewage flow directly along Bayshore Parkway to the San Antonio Meter Station, instead of flowing back and easterly to the existing Sewage Pump Station. This project is for design and construction and will include discussions with the City of Los Altos for a possible joint trunk project.	Alternative Trunk Sewer Alignment and Constructability Study
42	Recycled Water Storage and Pump Station in North Bayshore - Siting Study, Design and Construction	Engineering and siting study, design and construction for locating a 2.9 MG reservoir and 325 hp pump station for recycled water in the North Bayshore.	NBS Utility Impact Studies
43	Recycled Water System Expansion - Design and Construction	The project will fund the design of the recycled water distribution system extension. The extension will connect to a recycled water transmission line currently being constructed on the Moffett Field / NASA Ames property, and provide recycled water service to customers on Ellis Avenue, Middlefield Road and Whisman Road in the northeast area of the City. The extension will also be connected to the City of Sunnyvale's system, allowing Mountain View to supply recycled water to Sunnyvale.	Staff Request
44	Upgrades to Irrigation Pump Station - Phase II	Phase 2 proposes to Improve Charleston Park Pump Station and NASA Pump Station	Recycled Water Feasibility Study.
45	Water Main Crossing US-101 at Rengstorff Avenue	This project will construct a new water main to cross under US-101 via bore and jack at Rengstorff Avenue. Upon project completion, the new water main will conform to current Caltrans utility crossing standard and improve reliability of	2030 General Plan Updated Water System Modeling and the North Bayshore Precise Plan II.
46	Water Main Improvements Associated with SLR Levee Repair	Replace ACP water main in new alignment as part of the SLR levee repair. (Associated with Salt Ponds)	Staff Request
47	Whisman Park Drive to Chetwood Sewer Main Replacement - Phase 3 Design & Construction	Design and construction to replace 1600 LF of sewer main: Whisman Park Dr (Huntington Ct to Magnolia Ln), Magnolia Ln (Whisman Park Dr to Whisman Station Dr), Whisman Station Dr (Magnolia Ln to Chetwood Dr), Chetwood Dr (Whisman Station Dr to Snyder Ln).	East Whisman Precise Plan
48	Whisman Road/Pacific Drive Sewer Main Replacement - Design and Construction	Design and construction sewer main on Whisman Road from Middlefield to 130 FT north of Flynn; on Flynn from Whisman Rd to 300 FT west of Whisman Rd; on Whisman Rd south of Middlefield. Replacement of 1,500 LF of existing 12" sewer main (upsize to 15") on Whisman Road from Whisman Ct. to Evandale, and 500 LF of 10" sewer main (upsize to 15") on Pacific Dr (Whisman Rd to Chetwood Dr) and Chetwood Dr (Pacific Dr to Snyder Ln).	East Whisman Precise Plan
49	Zone 3 Potable Water Well - Construction	Drilling of one new potable water wells to provide groundwater for ongoing and emergency needs.	Staff Request