



SPECIAL MEETING OF THE MILPITAS CITY COUNCIL

AGENDA

TUESDAY, FEBRUARY 28, 2023

**BARBARA LEE SENIOR CENTER, 40 N MILPITAS BOULEVARD, ROOM 140/141, MILPITAS, CA
5:30 PM**

For assistance in the following languages, you may call:

Đối với Việt Nam, gọi 408-586-2400

Para sa Tagalog, tumawag sa 408-586-3051

Para español, llame 408-586-3072

The City Council meeting is held in the Barbara Lee Senior Center, 40 N. Milpitas Boulevard, Room 140-141, Milpitas and via teleconference/Zoom webinar.

You may watch the Council meeting without providing public comment by accessing it via links here.

Meeting shall be livestreamed - Go to:

Facebook: <https://www.facebook.com/CityofMilpitas/>

YouTube: <https://www.milpitas.gov/youtube>

Web Streaming: <https://www.milpitas.gov/webstreaming>

PUBLIC COMMENT INSTRUCTIONS

Oral public comments may be provided live during the City Council meeting in person or by registering for the zoom meeting in advance. To register you will need to provide an email address (not disclosed) and a name. To minimize technical difficulties, please make sure that you have the latest version of the Zoom Application. Below is the link to register for this meeting only:

https://ci-milpitas-ca-gov.zoom.us/webinar/register/WN_tjqSiRT_S2a6vKRwpeyCWg

After you register a link will be sent to you to join the City Council meeting in order to give your comments. All Zoom meeting attendees who wish to speak must click on the "raise hand" icon when the Mayor calls for public comments. If participating via phone, dial *9 to use the "raise hand" feature, and when called to speak, dial *6 to unmute your phone. Your phone number will be displayed in the live meeting. The Mayor will call speakers by name to address the City Council.

All comments provided shall be limited to three minutes or less as determined by the Mayor. All members of the public will be limited to one comment per agenda item, and one comment for non-agenda items.

NOTE: If a member of the public wishes to share any presentation materials for Council consideration, they must be submitted to the Clerk's Office by email to CityClerk@milpitas.gov by 12:00 p.m. on the day of the meeting. No presentations will be accepted in person in the Council Chambers.

MILPITAS CITY COUNCIL CODE OF CONDUCT

- Be respectful and courteous (words, tone, and body language).
- Model civility.
- Avoid surprises.
- Praise publicly and criticize privately.
- Focus on the issue, not the person.
- Refrain from using electronic devices while on the Council dais.
- Disclose conflicts of interest and affiliations related to agenda items.
- Separate governing from campaigning.
- The Council speaks with one voice after making policy on issues.
- Respect the line between policy and administration.
- Council will hold one another accountable to comply with this Code of Conduct.

CALL MEETING TO ORDER by Mayor and ROLL CALL by City Clerk (5:30 PM)

PLEDGE OF ALLEGIANCE (Mayor Montano)

PUBLIC FORUM

Those interested are invited to address the City Council on the agenda item listed below only, by using the “raise hand” in the zoom webinar online (see instructions on page 1). Speakers may state their name and city of residence for the record, and limit spoken remarks to three minutes, or less, at the discretion of the Mayor.

ANNOUNCEMENT OF CONFLICT OF INTEREST AND CAMPAIGN CONTRIBUTIONS

READING OF THE CITY COUNCIL CODE OF CONDUCT (Mayor Montano)

APPROVAL OF AGENDA

AGENDA ITEMS

- 1.** Receive Presentation on Proposed 5-Year 2024-2028 Capital Improvement Program and Projects to be Funded through American Rescue Plan Act and Provide Feedback to Staff (Staff Contact: Steve Chan, Interim City Engineer, 408-586-3324; and Michael Silveira, CIP Manager, 408-586-3303)

Recommendation: Receive presentation on Proposed 5-Year 2024-2028 Capital Improvement Program and projects to be funded through the American Rescue Plan Act and provide feedback to staff and find a CEQA exemption.

ANNOUNCEMENTS

ADJOURNMENT

KNOW YOUR RIGHTS UNDER THE OPEN GOVERNMENT ORDINANCE

Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions and other City agencies exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and City operations are open to the people's review. For more information on your rights under the Open Government Ordinance or to report a violation, contact the City Attorney's office at Milpitas City Hall, 455 E. Calaveras Blvd., Milpitas, CA 95035
e-mail: mmutalipassi@milpitas.gov / Phone: 408-586-3040

The Open Government Ordinance is codified in the Milpitas Municipal Code as Title I Chapter 310 and is available online at the City's website www.milpitas.gov by selecting the Milpitas Municipal Code link.

Materials related to an item on this agenda submitted to the City Council after initial distribution of the agenda packet are available for public inspection at the City Clerk's office at Milpitas City Hall, 3rd floor 455 E. Calaveras Blvd., Milpitas and on City website. City Council agendas and related materials can be viewed online: www.milpitas.gov/government/council/agenda_minutes.asp (select meeting date)

APPLY TO SERVE ON A CITY COMMISSION

Commission application forms are available online at www.milpitas.gov or at Milpitas City Hall. Contact the City Clerk's Office at 408-586-3001 for more information.

If you need assistance, per the Americans with Disabilities Act, for any City of Milpitas public meeting, please call the City Clerk at 408-586-3001 or send an e-mail to CityClerk@milpitas.gov prior to the meeting. You may request a larger font agenda.



CITY OF MILPITAS AGENDA REPORT (AR)

Item Title:	Receive Presentation on Proposed 5-Year 2024-2028 Capital Improvement Program and Projects to be Funded through American Rescue Plan Act and Provide Feedback to Staff (Staff Contact: Steve Chan, Interim City Engineer, 408-586-3324; and Michael Silveira, CIP Manager, 408-586-3303)
Category:	Community Services and Sustainable Infrastructure
Meeting Date:	2/28/2023
	<u>Recommendation:</u> Receive presentation on Proposed 5-Year 2024-2028 Capital Improvement Program and projects to be funded through the American Rescue Plan Act and provide feedback to staff and find a CEQA exception.

Background:

The City plans and budgets for its capital improvement projects through a five-year Capital Improvement Program (CIP). The projects in the first year of any proposed Five-Year CIP are funded while projects in the subsequent four years may be partially funded or not funded at all.

At the January 31, 2023, Special City Council meeting, staff presented the Preliminary FY 2023-24 Budget Study Session with the Preliminary FY 2024-33 Ten-Year General Fund Financial Forecast. Based on new revenue information, labor contracts, and various funding and expenditure strategies, staff does not foresee a reduction in the current service levels. Staff projects a balanced budget for FY 2023-24 and thereafter until the anticipated Measure F sunset. However, due to the aging of the City's infrastructure which is primarily supported by the General Fund, such as buildings, parks, public safety systems, storm drain infrastructure, and technology systems, staff discussed the possibility of aligning the reserve policies to start addressing long-term needs, including technology, infrastructure, and other critical City programs and services. Staff will bring forward recommendations to the City's reserve policies as part of the FY 2023-24 Proposed Operating Budget process.

Further, at the Special City Council meeting, the City Council discussed Council requests approved through the prioritization process that require additional funding and resources. City Council priority items that may need additional Capital funding to complete are summarized in the "City Council Referral" section of this report. On February 21, 2023, the Council discussed the reprogramming of some American Rescue Plan Act ("ARPA") funds. The Council differed discussion of ARPA programming for capital improvement projects to the February 28, 2023 special meeting of the City Council.

Analysis:

The 2024-28 Proposed CIP document has been prepared and an electronic copy has been provided to the Mayor and City Council. The CIP document is organized into six categories titled Community Improvement, Parks, Streets, Water, Sewer, and Storm Drain, and includes a summary of project descriptions, estimated costs, and funding sources.

The proposed 5-year 2024-2028 CIP budget is \$243.77 million and the proposed project funding for FY 2023-24 is \$30.58 million. As shown in Table 1, the FY 2023-24 proposed funding includes contributions from the Sewer Fund (\$8.3 million), Streets Funds (\$ 6.5million), General Government CIP Fund (\$4.5 million), Water Fund (\$3.8 million), General Fund (\$2.4 million), Park Fund (\$1.6 million), and Other Funds (\$3.5 million).

Proposed FY 2023-24 Capital Improvement Investments

Major projects proposed for FY 2023-24 include the City's capital contribution to the San Jose-Santa Clara Regional Wastewater Facility (\$6,810,000; Sewer Fund); the annual Street Resurfacing project (\$4,000,000; Gas Tax Fund, Measure B, SB1, Vehicle Registration Fee); the design and replacement of the financial management system (\$1,850,000; General Fund, General Government CIP Fund); the design and construction

of bicycle facility improvements (\$1,000,000; One-Time State Funding Grant); the replacement of the Council Chambers Audio & Visual Equipment (\$800,000; General Fund); the design for the replacement of the home bleachers and ADA improvements at Sport Center Complex Football Field (\$200,000; Park Fund); the design and replacement of the human resources information system (\$100,000; Sewer and Water Fund); and various maintenance and rehabilitation projects and programs managed by Engineering, Fire, Information Technology, Planning, Police, Public Works, and Recreation Departments (\$16,191,000).

Scope and funding changes to existing projects and new projects requested by Departments are reviewed, prioritized, and ranked by the Engineering and Finance Departments for conformance with Council priorities, available funding, and resources. Criteria for ranking include immediate health and safety concerns; grant funding; Council referrals; changes for operating efficiency; legal mandates; alignment with Council priorities, managing department resources; project schedule; funding source; and impact to operating budget. Then, the prioritized and ranked project list is discussed with the City Manager's Office for recommendation to the City Council.

Table 1: Summary of Funding for projects funded in FY 2023-24

CIP Category	General Fund*	General Gov't CIP	Park Fund	Sewer Fund	Streets Funds**	Water Fund	Other Funds***	Total
Comm.	\$2,400,000	\$4,039,000	\$0	\$252,000	\$0	\$252,000	\$452,000	\$7,395,000
Parks	\$0	\$100,000	\$1,555,000	\$0	\$0	\$0	\$0	\$1,655,000
Streets	\$0	\$320,000	\$0	\$0	\$6,525,000	\$0	\$1,089,100	\$7,934,100
Water	\$0	\$0	\$0	\$0	\$0	\$3,571,000	\$0	\$3,571,000
Sewer	\$0	\$0	\$0	\$8,068,000	\$0	\$0	\$0	\$8,068,000
Storm Drain	\$0	\$0	\$0	\$0	\$0	\$0	\$1,958,000	\$1,958,000
Total	\$2,400,000	\$4,459,000	\$1,555,000	\$8,320,000	\$6,525,000	\$3,823,000	\$3,499,100	\$30,581,100

* Total of \$2.4m is funded through the General Fund Technology Replacement Reserve (\$1.6M) and General Fund Facility Replacement Reserve (\$800k)

**Includes Grants (\$1.25M), Light and Landscape Maintenance District (\$89.1k), Public Art (\$50k), Storm Drain (\$1.4M), Storm Drain General (\$558k), and TASP Impact Fee (\$152k) Funds.

***Includes Gas Tax Fund (\$2.6M), Measure B (\$1.7M), SB1 RMRA (\$1.5M), Street Improvement Fund (\$210K), and Vehicle Registration Fee (\$500k).

Proposed FY 2024-28 Capital Improvement Program

The proposed 5-year 2024-2028 CIP in the amount of \$243.77 million is only partially funded. Funding sources identified for projects in the last four years of the CIP are based on projected available funding. The value of City infrastructure needs not funded over the five-years (2024-2028) because funding is not available is estimated at \$57.0 million, or 23% of the Proposed CIP.

Of the \$57 million in the 5-year CIP that is unfunded:

- Approximately \$22.5M is estimated for ongoing infrastructure repairs, rehabilitation, or replacement projects such as Citywide Park Rehabilitation (\$2.4M), City Building Improvements (\$2.0M), Dempsey Road Storm Drain Replacement (\$1.4M), On-Call Facilities Maintenance & Repair Services (\$1.3M), Annual Sidewalk, Curb & Gutter Repair (\$1.16M), Annual Street Light, Signal, and Signage (\$1.05M) and Sport Center Football Bleacher Replacement (\$1.0M).
- Approximately \$34.5M are new infrastructure projects with partial or no funding, including Montague Pedestrian Overcrossing at Penitencia Creek (\$14.4M), Cardoza Park Softball Fields Improvement (\$7.0M), S. Main St. Street Light Project (\$4.8M), S. Main St. Utility Undergrounding (\$2.1M), and Sandalwood Park renovation (\$2.2M).

In addition to the unfunded \$57 million in the current 5-year CIP, staff has identified an additional \$427 million of needed capital improvements beyond the 5-year budget. This is through work completed recently in the master plans for storm, sanitary, sewer and parks systems, as well as facility assessment work. These

projects will need to be funded through a combination of future utility rate increases, impact fees, General Fund, grants, and other funding sources such as a general obligation bond or other financing measure. Of this \$427 million:

- Approximately \$230.2M is estimated for ongoing infrastructure repairs, rehabilitation, or replacement projects.
 - \$112 million of this funding has no clear funding source identified, such as improvements to the City's Park system (\$7.6M); City's storm drain system (\$57.8M); renovation of the Public Works/Police Department building (\$26.6M); and Fire Stations No. 3 Replacement (\$20.0M).
 - It is expected that \$118 million of this backlog would be addressed by future sewer and water rate increases in 2028.
- Approximately \$197.2M is estimated for new infrastructure projects.
 - Examples of these projects are improvements for the City's bicycle, pedestrian, and trail networks identified in the adopted Trail, Pedestrian, and Bicycle Master Plan (\$94.2M); renovations of the City's Parks as recommended in the adopted Parks and Recreation Master Plan (\$63.2M); and new Community Facility Building (\$16.2M) and Montague Expressway Widening west of Great Mall parkway (\$20.2M) as identified in the Basic Infrastructure Project list of the TASP Specific Plan. Recommended improvements identified in the Metro Specific Plan will be forthcoming in 2024 for City Council consideration. It is expected that a portion of these improvements will be funded through a combination of impact fees and grants. However, significant additional funding will need to be identified for the remainder.

In summary, as shown in Table 2, the City has approximately \$484 million of unfunded infrastructure needs. Of this, \$264,750,000 is for infrastructure replacement and \$219,700,000 is for new infrastructure. It is expected that roughly half (\$118M) of the infrastructure replacement needs will be funded through future rate increases. Additionally, it is expected that a portion of the new infrastructure needs will be funded through development fees and/or grants. However, this still leaves a substantial backlog of infrastructure in the City of Milpitas that needs to be repaired and/or replaced as well as new infrastructure. As we move forward, it will be critical to focus on (1) identifying new revenues sources, such as a bond measure, to repair our aging infrastructure and (2) maintaining fiscal discipline by focusing available funding on infrastructure repair and replacement, whenever possible, as opposed to new amenities.

Additionally, it should be noted as a result of the recent completion of master planning work for the City's parks, storm, sanitary and water facilities, the infrastructure needs in these master plans have a high degree of certainty. However, additional assessment is needed in the coming years to identified infrastructure needs for the City's buildings and other public right of way. This additional analysis may lead to an increase in the infrastructure backlog needs in the next reporting period.

Table 2: Summary of Unfunded Infrastructure Repairs/Replacement Needs and New Infrastructure Projects

	Unfunded Infrastructure Repair/Replacement Needs	Unfunded New Infrastructure Projects	Total
5-Year Budget	\$34,500,000*	\$22,500,000	\$57,000,000
Beyond 6 Years	\$230,250,000**	\$197,200,00	\$427,450,000
Total	\$264,750,000	\$219,700,000	\$484,450,000

*This backlog of \$34.5 million assumes the current sanitary sewer and water rate fee adjustment proposals will be approved by the City Council in Spring of 2023. If not, this number would increase to \$107.6 million.

**Of this \$230 million, approximately \$118 million is expected to be raised through ongoing sanitary sewer and water rate fee adjustments.

Notable changes to this year's CIP are the inclusion of infrastructure needs to the City's utility systems identified in the adopted Sewer, Storm Drain, and Water Master Plans; the replacement of the vehicle bridge

Railroad Court and pedestrian bridges at Peter Gill park; and opportunity improvements for bicycle, pedestrian, and trail systems as identified in the adopted Trail, Pedestrian, and Bicycle Master Plan. Infrastructure needs and opportunity improvements for bridges, bicycle, pedestrian, trails, and utilities are in the “Planned Projects Without Funding” section of the CIP. In addition, the proposed Montague Expressway Widening – West project was moved from the five-year program and is listed in the “Planned Project Without Funding” section due to project priority and currently projected available TASP Impact Fee funding.

Given the currently available funding and staff resources, staff will continue to focus the Capital Improvement Program on essential and safety-oriented projects such as miscellaneous fire station and building improvements to maintain facilities in a safe and clean condition; City technology systems’ projects to improve security, operational efficiency, and community interface; Public Safety oriented projects; and projects to improve parks, streets, and utilities.

2024-28 Capital Improvement Study Session

At the Study Session, staff will present highlights of the proposed 2024-28 CIP to the City Council for review and input. The staff presentation will include four main sections:

- **Accomplishments**
Key CIP projects that were either completed or reached a major milestone in Fiscal Year 2022-2023.
- **Workplan**
CIP projects that are anticipated to start or be completed in Fiscal Year 2023-2024.
- **Proposed 2024-2028 Capital Improvement Program**
Present the proposed 2024-2028 CIP book, major CIP projects, discussion and recommendations for new and proposed funding of projects for FY2023-2024.
- **City Council Referrals**
As discussed above, at the January 31, 2023, Special City Council meeting, the City Council discussed Council requests approved through the prioritization process that require additional funding and resources. Certain requests were referred to the CIP Study Session for further discussion and funding consideration. Additionally, the Council referred a discussion of a permanent Pickleball Court to the CIP Study Session. The table below summarizes City Council referrals requested for consideration in the 2024-2028 CIP and total estimated funding need for FY 2023-24. Items that have been raised by the Mayor and City Council at the February 7, 2023, and February 21, 2023, City Council meetings that are directly related to potential CIP projects are also listed in the below table for reference.

Item Name	Status	Next Steps For CIP
Items previously approved by Council or continuing Council direction: Staff recommends including in Proposed CIP		
Pickleball Project	Item approved by Council on 1/25/2022. Pilot is currently underway. To convert an existing tennis facility to permanent courts, funding needed is up to \$200,000.	Based on Council direction, item can be incorporated into the FY 2024-28 CIP, with funding available in FY2023-24. This funding would be available, pending a final decision on a scope of work and location. <i>Potential funding amount: \$200,000</i> <i>Potential funding source: Park Fund</i>
Police Substation on City owned Parcels 2 and 3 (1452-1488 S. Main St.)	Item discussed by Council on 12/7/2022. Will require a feasibility study and a cost estimate. Could potentially be combined with other public safety functions such as Emergency Management functions.	Based on Council direction, item can be incorporated into the FY 2024-28 CIP, with funding available in project. <i>Potential funding amount: \$200k (feasibility study)</i>

		<i>Potential funding source: Transit Area/Metro Specific Plan Impact Fees, General Gov't CIP Fund</i>
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**Items previously approved by Council or continuing Council direction:
Staff recommends holding off on funding at this time, pending further project development and/or funding identification.**

Teen Center	This item was initially introduced on 9/20/2022. On 2/7/2023 Council prioritized this item for additional analysis. Potential costs are not available at this time and will be dependent upon completion of analysis.	This project would not be included in 2024-2028 CIP, but may be included in future CIP based on survey results. <i>Potential funding amount: TBD</i> <i>Potential Funding Source: General Gov't CIP</i>
Community Garden at Vasona and Adobe Avenue	This item was introduced on 8/6/2022. On 2/7/2023 Council directed staff to perform a community survey. If this use is supported, the next step would be to allocate \$50,000 for a feasibility study.	This project would not be included in 2024-28 CIP, but may be included in future CIP based on survey results. <i>Potential funding amount: \$50,000 (for Feasibility analysis)</i> <i>Potential Funding Source: General Gov't CIP, Park Fund</i>
S. Main St. Street Lights and Utility Undergrounding Projects	This project is contingent on adoption of the Main Street/Gateway Specific Plan and the establishment of impact fees. Estimated cost for utility undergrounding is \$2.1 million. Additionally, the cost to install decorative street lighting is estimated at \$10.0 million from Carlo St to Great Mall Parkway.	This project is not funded in FY 2023-24 CIP. No funding yet identified for the out-years. However, it is included as an unfunded project in the 2024-2028 CIP. <i>Potential funding amount: \$2.1M to \$10M</i> <i>Potential funding Sources: General Gov't CIP Fund, Impact Fees</i>

**Items previously approved by Council or continuing Council direction:
Items are funded in previous CIP, Proposed CIP, or through other methods.**

Selwyn Short-term Improvements	On 2/21/2023 Council provided direction to use \$97,000 of ARPA funding to implement short-term improvements at Selwyn Park	This project will be funded through ARPA and will be included in the 2024-2028 CIP. <i>Funding Source: ARPA</i>
Skatepark Memorial plaque	This item was initially introduced on 6/7/2022. On 2/7/2023 Council provided direction to install a memorial plaque.	No additional funding is required. This project will be completed within existing budget appropriations.
Automated License Plate Readers (ALPRs)	There was a question about the project at 1/31/2023 Budget Study Session. As part of CIP 3459, the Police department has installed 35 ALPRA/Cameras citywide. On 9/20/2022, Council extended the lease agreement of the ALPRA until 2024 and to install up to 10 cameras citywide.	This project is fully funded in 2024-2028 CIP. <i>Funding Source: General Gov't CIP Fund, Grants</i>

Additional items not currently funded or prioritized:

Navigation Center	This item was previously considered by Council but not prioritized. Item was re-introduced at 1/31/2023 Budget Study Session. In accordance with Council approved policy, item will be discussed at the next prioritization in June 2023.	Would not be funded in FY 2023-24. Could be included as an unfunded project in 2024-2028 CIP, if directed by Council. <i>Potential Funding Source: General Gov't CIP</i>
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Larger message sign at City Hall	This item was introduced on 2/21/2023 and will be discussed at the next Council prioritization session in June 2023.	Would not be funded in FY 2023-24. Could be included as an unfunded project in 2024-2028 CIP, if directed by Council. <i>Potential Funding Source: General Gov't CIP</i>
Cesar Chavez Community Garden	Improvements to the community garden in-line with recommendations from Parks, Recreation and Cultural Resources Commission recommendations. Funding amount is TBD.	Would not be funded in FY 2023-24. Could be included as an unfunded project in 2024-2028 CIP, if directed by Council. <i>Potential Funding Sources: General Gov't CIP Fund, Park Funds</i>
Satellite Consulate Office	This item was previously considered by Council but not prioritized. Item was re-introduced at 1/31/2023 Budget Study Session. In accordance with Council approved policy, item will be discussed at the next prioritization in June 2023.	Would not be funded in FY 2023-24. Could be included as an unfunded project in 2024-2028 CIP, if directed by Council. <i>Potential Funding Source: General Gov't CIP</i>
Gill Park additional Lighting	This item was raised at the Council meeting on 2/21/2023. Staff will review the request and discuss options.	Would not be funded in FY 2023-24. Could be included as an unfunded project in 2024-2028 CIP if directed by Council. <i>Potential Funding Source: General Gov't CIP</i>

Next Steps:

After conclusion of the Study Session, City Council feedback will be incorporated into the proposed 2024-28 CIP document. Then, consistent with past practice, staff will present the Parks section of the proposed CIP document to the Parks, Recreation and Cultural Resources Commission (PRCRC) for review and recommendation on March 6, 2023. In accordance with the California Government Code Section 65401, the Planning Commission will review the proposed CIP document for conformance with the City's General Plan on March 22, 2023.

Staff will present the revisions to the proposed 2024-2028 CIP document to the City Council for consideration on April 18, 2023. Proposed funding actions for the first year of the 2024-2028 CIP document will be presented for Council consideration as part of the approval of the FY2023-24 Adopted Budget scheduled for June 6, 2023.

Fiscal Impact:

The proposed Capital Improvement Program includes funding recommendations for 47 projects in the amount of \$30.58 million for FY2023-24 for repairs and improvements to City infrastructure. The total cost for the items in the above table where direction is needed from the Mayor and City Council is \$200,000. There is sufficient fund balance for the recommended capital projects and staff recommended Council referrals as shown in the table below.

Regarding funding for the Council referrals:

Staff feels that the fund balances in the Park fund are sufficient to fund the pickleball project and the feasibility study for the police substation within the current available funding in Metro Area Police Substation, CIP 2011. Staff recommends holding off on construction funding for the police substation until the feasibility analysis is completed.

Additionally, while funding is available in the park fund for the community garden feasibility study and teen center improvements, staff recommends holding off on funding these projects at this time until: (1) staff completes the community surveys to gauge interest, and (2) the ARPA design for parks improvements is

completed to determine if any additional funding is required for these projects. Once this design is completed, staff can return to council with recommendations on potential funding to the ARPA park project to complete additional improvements or allocate funding to other existing or new facilities such as the garden or teen center.

Additionally, staff recommends holding off on funding the Main Street Light and Utility Undergrounding projects until the Main Street/Gateway Specific Plan and the establishment of impact fees are adopted by Council, anticipated to be completed in 2024. This will allow the Mayor and Council to prioritize the entire list of proposed improvements for the area in conjunction with the review of the potential financing options.

Description	General Fund *	General Gov't CIP	Park Fund	Sewer Fund	Streets Funds**	Water Fund	Other Funds***	Total
Available Fund Balance as of 1/31/2023	\$2,400,000	\$6,100,000	\$2,900,000	\$28,700,000	\$8,200,000	\$19,800,000	\$48,990,000	\$117,090,000
FY 2023-24 Proposed Capital Projects	\$2,400,000	\$4,459,000	\$1,555,000	\$8,320,000	\$6,525,000	\$3,823,000	\$3,499,100	\$30,581,000
Council Referrals	\$0	\$0	\$200,000	\$0	\$0	\$0	0	\$200,000
Total Cost	\$2,400,000	\$4,459,000	\$1,755,000	\$8,320,000	\$6,525,000	\$3,823,000	\$3,499,100	\$30,781,000
Remaining Fund Balance	\$0	\$1,641,000	\$1,145,000	\$20,380,000	\$1,675,000	\$15,977,000	\$45,490,900	\$86,308,900

* Total of \$2.4m is funded through the General Fund Technology Replacement Reserve (\$1.6M) and General Fund Facility Replacement Reserve (\$800k)

**Includes Grants (\$1.25M), Light and Landscape Maintenance District (\$89.1k), Public Art (\$50k), Storm Drain (\$1.4M), Storm Drain General (\$558k), and TASP Impact Fee (\$152k) Funds.

***Includes Gas Tax Fund (\$2.6M), Measure B (\$1.7M), SB1 RMRA (\$1.5M), Street Improvement Fund (\$210K), and Vehicle Registration Fee (\$500k).

After the adoption of the 2024-2028 Capital Improvement Plan scheduled for April 18, 2023, the appropriation actions to fund FY2023-24 projects will be included in the adoption of the FY2023-24 Budget anticipated to occur on June 6, 2023.

California Environmental Quality Act:

The City Council's receipt of a presentation is not a discretionary action subject to the California Environmental Quality Act (CEQA). Further, even if this action was deemed to be a discretionary action, the City Council's action in receiving the report is exempt from CEQA pursuant to CEQA Guideline 15061(b)(3) as it can be seen with certainty that the City Council's input on the CIP does not have the potential to cause a significant effect on the environment as it does not involve the approval of any CIP project. Further, this action is also exempt pursuant to CEQA Guideline 15378(b)(4) as a governmental fiscal activity which does not involve any commitment to any specific project. Although the CIP does include various projects, the City is not mandated to move forward with any project, and at the time of any project approval, CEQA review will be conducted at that time.

Recommendation:

Receive presentation on Proposed 5-year 2024-2028 Capital Improvement Program and provide feedback to staff.

Attachment:

Proposed 5-year 2024-2028 Capital Improvement Program



2024-2028

PROPOSED CAPITAL IMPROVEMENT PROGRAM





City of Milpitas

Community Vision

Milpitas will preserve its close-knit community and rich cultural diversity as it moves with innovation into the future by supporting sustainable growth and development, ensuring public safety, enhancing the environment and natural landscape, and nurturing family and community connections.

Our Values

- Superior Customer Service
- Open Communication
- Integrity and Accountability
- Trust and Respect
- Recognition and Celebration

Organizational Mission

The City of Milpitas is committed to accomplishing the community's vision by providing fiscally sound, superior services.



City Council



Carmen Montano
Mayor



Evelyn Chua
Vice Mayor



Hon Lien
Councilmember



Garry Barbadillo
Councilmember



Anthony Phan
Councilmember



Council Priority Areas



Community Wellness and Open Space

Continue to provide parks and amenities for people of all ages and abilities to enjoy higher levels of physical and mental health.



Economic Development and Job Growth

Continue to strengthen our economic foundations that support community prosperity and opportunity while ensuring a sustainable and livable city.



Environment

Promote a sustainable community and protect the natural environment.



Governance and Administration

Continue to streamline processes for enhanced service and remain committed to long-term fiscal discipline and financial stewardship.



Neighborhoods and Housing

Continue to explore innovative approaches to incentivize affordable housing projects, collaborate with key stakeholders to care for our most vulnerable populations, and support and engage neighborhoods through dedicated programs and services.



Public Safety

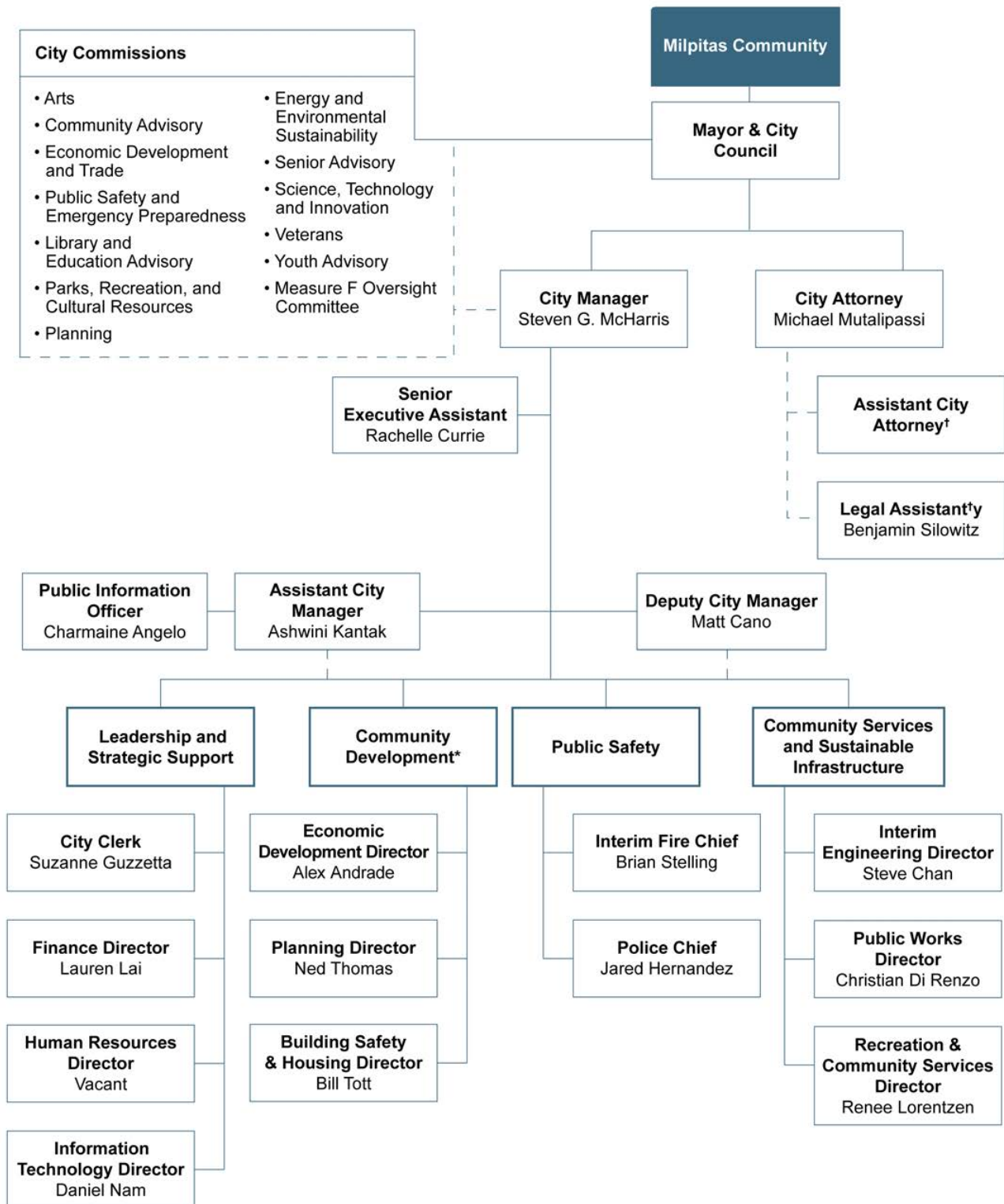
Continue to invest in police and fire protection, in partnership with our community.



Transportation and Transit

Continue to seek and develop collaborative solutions to meet the transportation challenges facing our community and our region.

City Departments



*Fire Prevention (Fire Department) and Land Development (Engineering Department) are part of Community Development.

†Temporary placeholder positions, final positions to be determined by City Council and City Attorney

Budget Acknowledgments

Capital Improvement Budget Process and Document Production

Engineering Department

Steve Chan, Interim Director of Engineering/
Transportation and Traffic Manager

Michael Silveira, CIP Manager

Roberto Alonzo, Principal Civil Engineer

Elizabeth Koo, Administrative Analyst II

Lyhak Eam, Principle Civil Engineer

Finance Department

Lauren Lai, Director of Finance

Gabrielle Tsang, Assistant Finance Director

Fenny Lei, Finance Manager

Navdeep Singh, Budget Manager

Yuling Wang, Accountant

Victory May, Financial Analyst II

Jane Corpus, Special Project Associate

Articulate Solutions

Roi Rosas, Graphic Designer II

Department Budget Coordinators

City Manager's Office

Steven G. McHarris, City Manager

Ashwini Kantak, Assistant City Manager

Matt Cano, Deputy City Manager

Charmaine Angelo, Public Information Officer

Rachelle Currie, Senior Executive Assistant

Fire Department

Brian Stelling, Interim Fire Chief

Jason Schoonover, Deputy Fire Chief

Vanessa Carpio, Executive Assistant

Natalie Livezey, Senior Administrative Analyst

Human Resources Department

Liz brown, Interim Human Resource Director

Vicky Lien, Employee Relations Officer

Department Budget Coordinators (Cont.)

Information Technology Department

Daniel Nam, Information Technology Director

Scott Golden, Deputy Information Technology Director

Planning Department

Ned Thomas, Planning Director

Jay Lee, Principal Planner

Police Department

Jared Hernandez, Police Chief

John Torrez, Assistant Police Chief

Steve Fox, Police Captain

Frank Morales, Police Captain

Lisa Beaulieu, Management Analyst

Recreation and Community Services Department

Renee Lorentzen, Director of Recreation and
Community Services

Tegan McLane, Community Services Engagement
and Inclusion Administrator

Public Works Department

Christian DiRenzo, Public Works Director

Elaine Marshall, Deputy Public Works Director

Vacant, Public Works Manager

Michael Springer, Public Works Manager

Samu Tiumalu, Public Works Manager

Harris Siddiqui, Principal Civil Engineer

Stephanie Fong, Senior Administrative Analyst



Table of Contents

Community Vision, Values and Mission	i
City Council	ii
Council Priority Areas	iii
City Departments	iv
Budget Acknowledgments	v
Capital Improvement Process and Document	7
Capital Improvement Program Summary	11
Capital Improvement Program Grand Summary	11
New Projects Approved 2024-28	14
Project Categories with Insufficient or No Funding	17
Projects with Insufficient or No Funding	18
Projects Proposed to be Funded as of July 1, 2023	21
Projects Funded in Prior Years	24
Projects Closed as of June 30, 2023	29
Community Improvements	31
Summary of Estimated Costs and Project Funding Sources	32
2006 Milpitas Metro Specific Plan Update (TASP)	50
2010 Land/Right-of-Way Value Determination	52
2011 Metro Area Police Substation	54
3403 Fire Station Improvements	56
3406 City Building Improvements	58
3414 City Buildings Exterior Painting & Repairs	60
3415 PD Communications	62
3418 City Std. Details, Guidelines, & Specifications	64
3421 Replacement Fire Station Alert System	66
3422 City Buildings Roofing Repairs	68
3423 Police Records Management System	70
3427 Technology Projects	72
3434 Permitting Technology Improvement	74
3435 Finance System Upgrade	76
3436 ADA Compliance Review	78
3437 Milpitas Gateway - Main Street Specific Plan Update	80
3438 Annual Tree Replacement Program	82
3445 Public Safety/DPW Disaster Plan Update	84
3447 Fire Station No. 2 Replacement	86
3452 (Rmb) SCVWD Creek Projects	88
3453 Climate Action Plan Update	90

3459	ALPRs and Security Cameras Program	92
3460	Comprehensive Zoning Ordinance Update	94
3461	Fire Stations Security	96
3462	On-Call Facilities Maintenance & Repair Services	98
3464	Mobile Emergency Operations Center	100
3465	Fire Station No. 1 Modular Building	102
3467	Human Resources Information System	104
3469	Metro Impact Fee Study	106
3486	Facilities Water Fixtures Retrofit Project	108
3487	Citywide LED Lighting Upgrade Project	110
3488	Community and Senior Center Energy Resilience Project	112
3489	Public Art Program	114
3490	Capital Improvement Program Administration	116
3493	Milpitas SMART	118
3495	Safe Facilities Improvements	120
3496	GIS Development and Data Collection	122
3497	Public Safety Mobile Computer Terminals	124
3499	HVAC System Repairs and Upgrades	126
3503	Historic Resource Master Plan Update	128
3716	City Parking Lot Rehabilitation Program	130
New	Council Chamber AV System Replacement	132
New	Financial System Enterprise Resource Planning	134
New	Median Conversion Project	136
New	Watershed Analysis	138
New	City Attorney Office	140
New	Gateway Signage	142
	Park Improvements	145
	Summary of Estimated Costs and Project Funding Sources	146
2005	Lower Penitencia Creek Pedestrian Bridge	152
2012	(Rmb) Metro Linear Trails	154
2013	(Rmb) Trade Zone/Montague Park - North	156
2023	Metro Tango Subdistrict Park	158
3424	Citywide Park Rehabilitation	160
3463	On-Call Parks and Landscaping Services	162
3491	Cardoza Park Softball Fields Improvement	164
3500	ARPA Park Rehabilitation – DPW	166
3501	ARPA Park Rehabilitation – Engineering	168
5055	Alviso Adobe Renovation	170
5102	McCandless Park	172
5108	Sports Fields Turf Rehabilitation Program	174
5110	Sandalwood Park Renovation	176
5113	Minor Sports Courts Rehabilitation Program	178
5114	MSC Master Plan Update	180
New	Sport Center Football Bleacher Replacement	182

Street Improvements	185
Summary of Estimated Costs and Project Funding Sources.....	186
2001 Light Rail Median Landscaping	198
2008 Montague Pedestrian Overcrossing at Piper Dr.....	200
2016 S. Milpitas Blvd. Vehicle Bridge at Penitencia	202
2018 Montague Ped. Overcrossing at Penitencia	204
2021 Costa Street Plan Line Study	206
2022 Feasibility of POCs at VTA Light Rail Platforms	208
3402 McCarthy Blvd. LLMD Improvement 95-1	210
3411 Sinclair LLMD Improvements 98-1	212
3425 Main St. Utility Undergrounding	214
3426 Annual Sidewalk, Curb & Gutter Repair	216
3430 Main St. Street Light Project	218
3440 Annual Street Light, Signal, and Signage	220
3448 Trail, Bicycle, Pedestrian Master Plan Update	222
3449 Street Landscape Irrigation Repair	224
3454 Enhanced Crosswalk Striping and Beacons	226
3455 Pilot Street Sweeping Program	228
3458 Radar Speed Feedback Signage	230
4179 Montague Expwy Widening at Great Mall Pkwy	232
4258 Calaveras Blvd. Widening Project	234
4265 Bart Extension Coordination and Planning	236
4267 Soundwall and Barrier Repair and Renovation Program	238
4274 I-880 Interchange Right-of-Way Closeout	240
4283 ADA Curb Ramp Transition Program	242
4288 Traffic Studies & Minor Improvements	244
4290 Annual Bridge Rehabilitation	246
4293 Citywide Traffic Safety Assessment	248
4294 SR237 HOV Lane Improvements	250
4295 Street Pavement Restriping Program	252
4297 Citywide Traffic Modeling	254
4298 Street Resurfacing Project 2020-21	256
4303 Street Resurfacing Project 2021-22	258
4304 Street Resurfacing Project 2022-23	260
4306 Bike and Pedestrian Outreach	262
Plan Street Resurfacing Project 2023-24	264
Plan Street Resurfacing Project 2024-25	266
Plan Street Resurfacing Project 2025-26	268
Plan Street Resurfacing Project 2026-27	270
New Street Resurfacing Project 2027-28	272
New Bicycle Improvement Project	274

Water Improvements	277
Summary of Estimated Costs and Project Funding Sources	278
2002 2nd SCVWD Water Reservoir & Pump Station	284
2009 SCVWD Second Water Supply Turnout	286
2019 (Rmb) Metro Recycled Water Distribution	288
2020 SCVWD Zone 1 Pressure Red. Valve	290
7076 Well Upgrade Project	292
7100 Aging Water System/Seismic Improvements	294
7110 Hydrant Replacement Program	296
7112 Reservoir Cleaning Program	298
7117 Abel Street Pipeline Extension	300
7118 Dempsey Road Water Line Replacement	302
7121 Automated Meter Replacement Program	304
7125 BART Project - Water Improvements	306
7126 Water Conservation Program	308
7127 Water Supervisory Control & Data Acquisition	310
7133 Minor Water Projects	312
7135 Water Leak Detection & Condition Assessment Program	314
7136 Water Master Plan Update	316
7137 On-Call Water Maintenance & Repair Services	318
Plan Los Coches Backbone	320
Plan Lower Berryessa Creek Water Line	322
New Cross Connection Control Program	324
New Asset Renewal and Replacement Program	326
New Water Meter Test Program	328
New Risk and Resiliency Improvements	330
New Pipeline & Facility Condition Assessment	332
New Fire Flow Pipeline Improvements	334
New Fire Flow Interconnection Improvements	336
Sewer Improvements	339
Summary of Estimated Costs and Project Funding Sources	340
6118 SJ/SC Regional Waste Water Facility	346
6121 BART Project - Sewer Improvements	348
6124 Sewer Pump Station Rehabilitation Program	350
6126 Minor Sewer Projects	352
6127 Sanitary Supervisory Control & Data Acquisition	354
6130 Main Lift Station Odor Emissions Control	356
6131 Sanitary Sewer Cathodic Protection Imprv.	358
6132 Sewer Master Plan Update	360
6134 On-Call Sewer Maintenance & Repair Services	362
New Sanitary Sewer CCTV Inspections & Improvements	364
New Sanitary Sewer Pipeline Improvements	366
New Forcemain "A" Project	368

Storm Drain Improvements	371
Summary of Estimated Costs and Project Funding Sources.....	372
3700 Wrigley-Ford Creek Rehabilitation	378
3709 Dempsey Road Storm Drain Replacement.....	380
3711 BART Project - Storm Improvements	382
3714 Flap Gate Replacement.....	384
3715 Storm Drain System Rehabilitation	386
3718 Storm Supervisory Control & Data Acquisition.....	388
3719 On-Call Storm Maintenance & Repair Services	390
 Planned Projects Without Funding	 393
 Appendix	 403
Funding Source Definitions	403
Index by Project Number	405
Index by Project Name	409
Abbreviations	413
Glossary	415



Capital Budget and Annual Five-Year Capital Improvement Program

The annual Capital Budget and five-year Capital Improvement Program (CIP) document is developed by the Engineering and Finance Departments in cooperation with City Departments. The document is a comprehensive budgeting and planning tool for projects that repair, and improve City utilities, parks, streets, and building infrastructure. Also known as a Capital Budget, the CIP document reflects priorities of the City Council and the community, and it identifies priorities, schedules, estimated costs, funding sources and financing methods necessary for delivering critical services and infrastructure for the Milpitas Community.

City Council Priorities

The City Council has established seven Priority Areas shown below which guide the development of the annual budget and the five-year Capital Improvement Program.

- **Community Wellness and Open Space:** Continue to provide parks and amenities for people of all ages and abilities to enjoy higher levels of physical and mental health.
- **Economic Development and Job Growth:** Continue to strengthen our economic foundations that support community prosperity and opportunity while ensuring a sustainable and livable city.
- **Environment:** Promote a sustainable community and protect the natural environment.
- **Governance and Administration:** Continue to streamline processes for enhanced service and remain committed to long-term fiscal discipline and financial stewardship.
- **Neighborhoods and Housing:** Continue to explore innovative approaches to incentivize affordable housing projects, collaborate with key stakeholders to care for our most vulnerable populations, and support and engage neighborhoods through dedicated programs and services.
- **Public Safety:** Continue to invest in police and fire protection, in partnership with our community.
- **Transportation and Transit:** Continue to seek and develop collaborative solutions to meet the transportation challenges facing our community and our region.

Capital Improvement Program Calendar, Preparation, and Document Layout

The City's annual budget and Capital Improvement Program process begins in October with the Call-for-Projects and concludes in April following a Public Hearing and City Council adoption of the annual five-year Capital Improvement Program (CIP) document.

- Creation of the annual five-year CIP starts with a Call-for-Projects to all City departments each October. This is the opportunity for departments to request new Capital Projects or to request changes to existing projects already in the CIP.
- Starting in November, new projects and existing project scope and funding changes as requested by departments are initially reviewed, prioritized, and ranked by the Engineering and Finance Departments for conformance with Council priorities, available funding, and resources prior to approval by the City Manager's Office. Criteria for ranking include immediate health and safety; grant funded; council referrals; operating efficiency; legal mandate; alignment with Council priorities, managing department; project schedule; funding source; and impact to operating budget.
- The City Manager submits a Proposed CIP document to the City Council for review and input during the February CIP study session. The February study session is a Public Meeting where the public can ask questions and provide opinion.

- The Parks section of the Proposed CIP is presented to the City's Parks Recreation Cultural Resource Commission (PRCRC) in March for review and recommendation. Also, in March, the Proposed CIP document is presented to the Planning Commission where the Commission has the duty to determine if the CIP is in conformance with the City's General Plan.
- After completion of Council and commission review, the City Manager submits the Final CIP with any amendments outlined to the City Council for adoption in April during a Public Hearing to solicit further input from the public.
- The funding for the first year of the CIP is appropriated as part of Council approval of the City's Adopted Budget for the upcoming fiscal scheduled in June.

The CIP document provides project cost estimates, methods of financing, and anticipated schedules for the completion of Capital Projects over a five-year period. The document is organized into six categories: Community Improvement, Park Improvement, Street Improvement, Water Improvement, Sewer Improvement, and Storm Drain improvement.

- **Community Improvement:** This section includes projects for the improvement of City buildings, finance system upgrades, Planning Specific Plans update, Technology infrastructure, Public Safety systems upgrades, sustainable energy infrastructure, and the update to the Climate Action Plan. Community Improvement projects are funded by the Community Planning Fees, General Government CIP Funds, Grants, Permit Automation Fund, Public Art Fund, TASP Impact Fees, and Transient Occupancy Tax ("Hotel Tax").
- **Parks Improvement:** This section includes park-related projects such as new parks and park rehabilitation and renovation. Projects in this section are funded through several sources including Community Facilities District, General Government CIP Fund, Grants, Midtown Park Improvement Fund, Impact Fees, Park Improvement Fund, and Transit Area Specific Plan (TASP).
- **Streets Improvement:** The Streets section includes projects for the annual street resurfacing, bridge rehabilitation, sidewalk and curb and gutter repairs, ADA ramp transition program, traffic studies and modeling, and major improvement projects for the widening of the Calaveras Road Bridge, construction of the South Milpitas Bridge, and Pedestrian Overcrossing over Montague Expressway. Funding for projects in this section are funded by the Gas Tax Fund, General Government CIP Fund, Grants, Impact Fees, Measure B, SB1 RMRA, Street Improvement Fund, Transient Occupancy Tax, and Vehicle registration fees.
- **Water Improvement:** The Water section includes projects for update to the Master Plan, water conservation program, and the improvement of both potable and reclaimed water infrastructure including wells, reservoirs, pump stations, and pipelines. This section is funded by the City's Water Fund (enterprise fund), system connection fees, and through a Water Bond.
- **Sewer Improvements:** The Sewer Improvement section includes projects for update to the Master Plan, system assessments, and the improvement of the City's sanitary sewer infrastructure including pump station and pipeline. Projects in this section are funded by the Sewer Fund (enterprise fund), connection fees, treatment plant fees, and through a Sewer Bond.
- **Storm Drain Improvements:** The Storm Drain section includes storm drain-related improvement projects for pump stations, pipeline replacements, and system assessment and upgrades. Projects in this section are funded from a combination of the Storm Drain Fund, General Government CIP Funding, grants, and developer contributions.

Capital Project funding accounts are made up of funds that help organize and account for restricted resources. A fund is defined as a fiscal accounting entity with a self-balancing set of accounts (comprised of assets, liabilities, fund equity, revenues, and expenditures), which are segregated for the purpose of carrying out specific activities or

attaining certain objectives in accordance with regulatory requirements. Refer to the CIP document Appendix for funding source definitions.

During the development process for the annual 5-year CIP document, Engineering and Finance staff reviews the life cycle costing principle in planning for Capital Projects. All costs associated with a Capital Project, including operations and maintenance, will be included in the operating budget and the CIP document identifies the impact to the operating budget for each project.

Capital Projects in the CIP document are identified with a Project Number, or as “New” or “Plan”. Projects identified with a Project Number are programmed to receive funding in the first 5 years. Projects identified as “New” are projects that are recommended to be added to the proposed CIP. Once Council approves the proposed project, a Project Number is assigned. Projects identified as “Plan” in the 2nd through the 5th year of the CIP in previous years without an identified funding source per City Council direction or the projects are recurring such as the annual Street Resurfacing project without identified funding are placed in the section titled “Planned Projects Without Funding”. Cost estimates shown in the non-funded year are preliminary and subject to change. Project cost estimates are confirmed when the Project reaches the design phase.

Project Detail Pages

Each Project identified in the first 5-years of the CIP document has a project that includes details such as the year it was added to the CIP document; Council priority; location; managing department; stage and estimated schedule; project description and notes; estimated cost; funding source; and finance and operating impact notes.



Capital Improvement Program Grand Summary

Project Expenses	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Community Improvement	7,395,000	6,193,000	3,228,000	3,218,000	2,528,000	22,562,000
Park Improvement	1,655,000	8,955,000	3,155,000	6,205,000	955,000	20,925,000
Street Improvement	7,934,100	13,944,100	32,114,100	7,064,100	8,664,100	69,720,500
Water Improvement	3,571,000	2,230,000	11,985,000	23,257,000	20,370,000	61,413,000
Sewer Improvement	8,068,000	13,393,000	33,524,000	4,880,000	5,905,000	65,770,000
Storm Drain Improvement	1,958,000	0	0	1,430,000	0	3,388,000
Total	\$30,581,100	\$44,715,100	\$84,006,100	\$46,054,100	\$38,422,100	\$243,778,500

Funding Sources	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	2,615,000	1,800,000	1,800,000	1,800,000	1,800,000	9,815,000
General Fund	2,400,000	0	0	0	0	2,400,000
General Government CIP Fund	4,459,000	2,400,000	50,000	0	0	6,909,000
Information Technology Replacement	0	400,000	0	0	0	400,000
LLMD	89,100	89,100	89,100	89,100	89,100	445,500
Measure B	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
Park Fund	1,555,000	0	0	0	0	1,555,000
Public Art Fund	50,000	50,000	50,000	50,000	50,000	250,000
SB1 RMRA	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Sewer Fund	50,000	25,000	250,000	0	0	325,000
Sewer Infrastructure Fund	7,770,000	13,393,000	13,524,000	4,880,000	5,905,000	45,472,000
Sewer Treatment Fund	500,000	0	0	0	0	500,000
Storm Drain General Fund	558,000	0	0	0	0	558,000
Storm Drain Fund	1,400,000	0	0	0	0	1,400,000
Street Improvement Fund	210,000	0	0	0	0	210,000
TASP Impact Fees	152,000	6,308,000	7,108,000	20,248,000	10,238,000	44,054,000
Vehicle Registration Fee	500,000	500,000	500,000	500,000	500,000	2,500,000
Water Capital Surcharge	3,773,000	2,140,000	8,095,000	4,767,000	7,050,000	25,825,000
Water Fund	50,000	25,000	250,000	0	0	325,000
Water Line Extension Fund	0	90,000	3,890,000	2,490,000	90,000	6,560,000
Sub Total	\$29,331,100	\$30,420,100	\$38,806,100	\$38,024,100	\$28,922,100	\$165,503,500

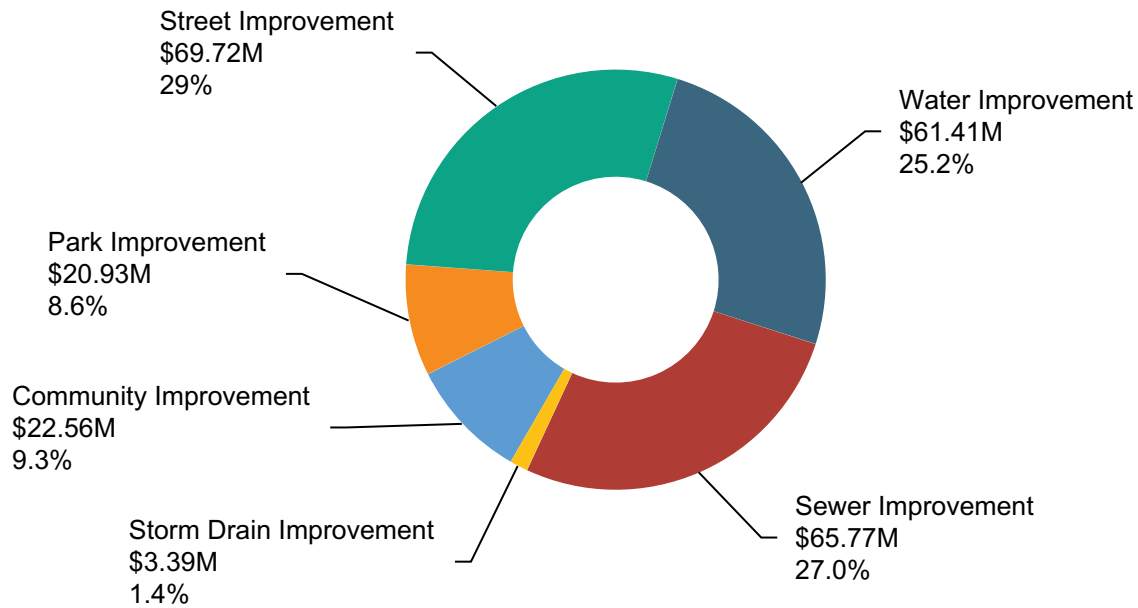
External Financing	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./Developer Fees	1,250,000	0	0	0	0	1,250,000
Wastewater Revenue Bonds	0	0	20,000,000	0	0	20,000,000
Sub Total	\$1,250,000	\$0	\$20,000,000	\$0	\$0	\$21,250,000

	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
No Funding Source	0	14,295,000	25,200,000	8,030,000	9,500,000	57,025,000

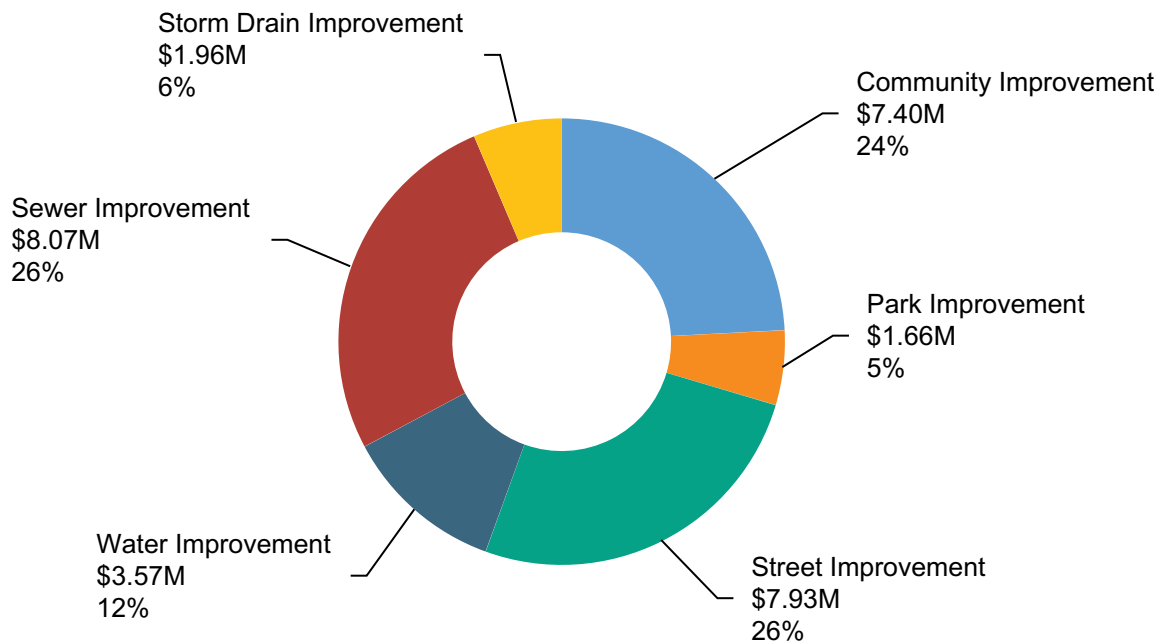
Total	\$30,581,100	\$44,715,100	\$84,006,100	\$46,054,100	\$38,422,100	\$243,778,500
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Capital Improvement Program Grand Summary

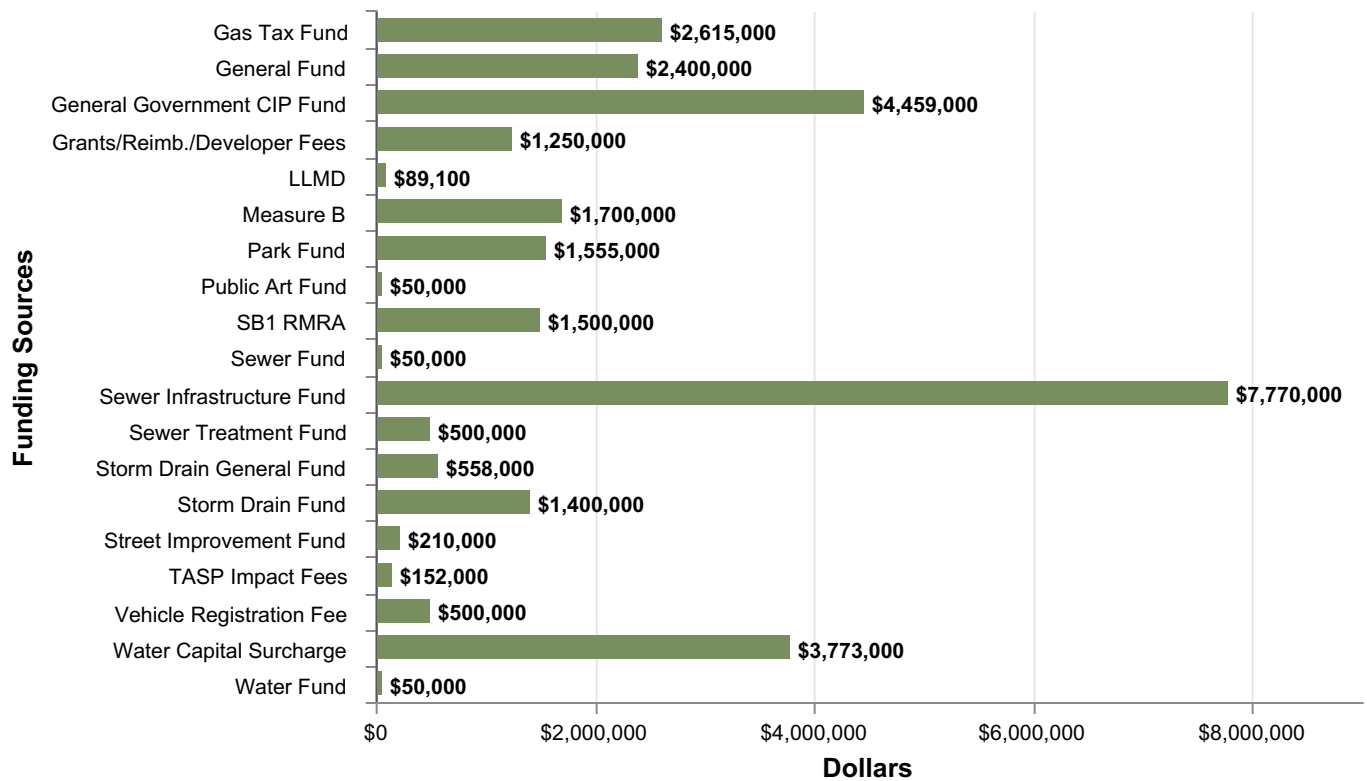
Five-Year Expenditure by Category for 2024-28



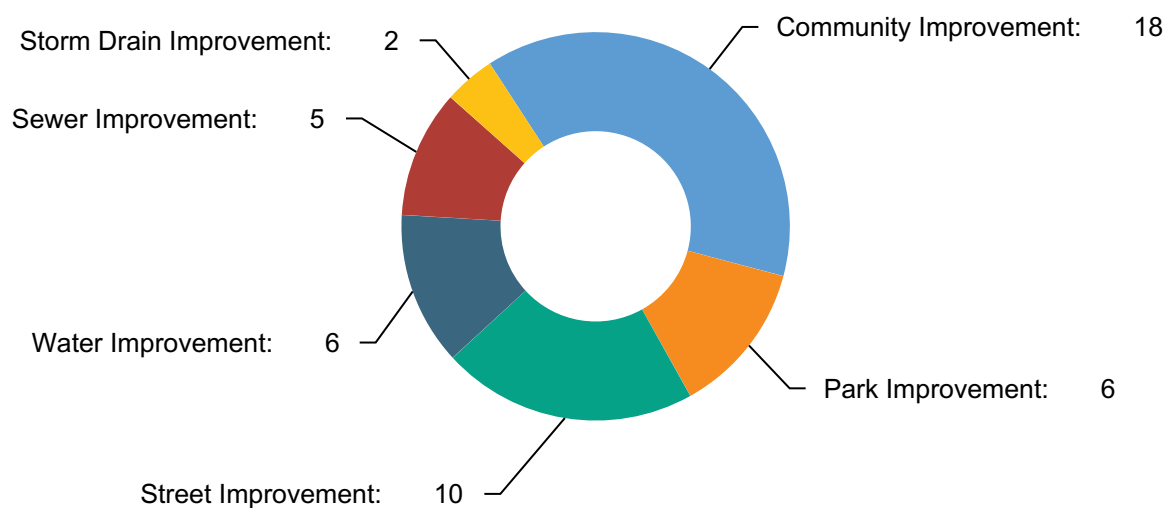
Expenditures by Category for FY 2023-24



Funding Sources for FY 2023-24



Number of Projects Funded by Category for FY 2023-24



New Projects Approved 2024-28

Community Improvements

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
132	New	Council Chamber AV System Replacement	800,000	0	0	0	0	800,000
134	New	Financial System Enterprise Resource Planning	1,850,000	900,000	550,000	0	0	3,300,000
136	New	Median Conversion Project	300,000	300,000	300,000	300,000	300,000	1,500,000
138	New	Watershed Analysis	180,000	0	0	0	0	180,000
140	New	City Attorney Office	450,000	0	0	0	0	450,000
142	New	Gateway Signage	250,000	0	150,000	0	0	400,000
Total			\$3,830,000	\$1,200,000	\$1,000,000	\$300,000	\$300,000	\$6,630,000

Park Improvements

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
182	New	Sport Center Football Bleacher Replacement	200,000	1,000,000	0	0	0	1,200,000
Total			\$200,000	\$1,000,000	\$0	\$0	\$0	\$1,200,000

Street Improvements

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
272	New	Street Resurfacing Project 2027-28	0	0	0	0	4,000,000	4,000,000
274	New	Bicycle Improvement Project	1,000,000	0	0	0	0	1,000,000
Total			\$1,000,000	\$0	\$0	\$0	\$4,000,000	\$5,000,000

Water Improvements

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
324	New	Cross Connection Control Program	750,000	0	0	0	0	750,000
326	New	Asset Renewal and Replacement Program	0	0	1,685,000	1,685,000	1,685,000	5,055,000
328	New	Water Meter Test Program	0	0	100,000	0	0	100,000
330	New	Risk and Resiliency Improvements	0	0	135,000	0	2,000,000	2,135,000
332	New	Pipeline & Facility Condition Assessment	0	0	2,740,000	0	0	2,740,000
334	New	Fire Flow Pipeline Improvements	0	0	2,755,000	1,340,000	1,470,000	5,565,000
336	New	Fire Flow Interconnection Improvements	0	0	0	972,000	0	972,000
Total			\$750,000	\$0	\$7,415,000	\$3,997,000	\$5,155,000	\$17,317,000

Sewer Improvements

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
364	New	Sanitary Sewer CCTV Inspections & Improvements	533,000	433,000	433,000	333,000	333,000	2,065,000
366	New	Sanitary Sewer Pipeline Improvements	0	0	996,000	1,417,000	2,912,000	5,325,000
368	New	Forcemain "A" Project	0	940,000	25,200,000	0	0	26,140,000
Total			\$533,000	\$1,373,000	\$26,629,000	\$1,750,000	\$3,245,000	\$33,530,000

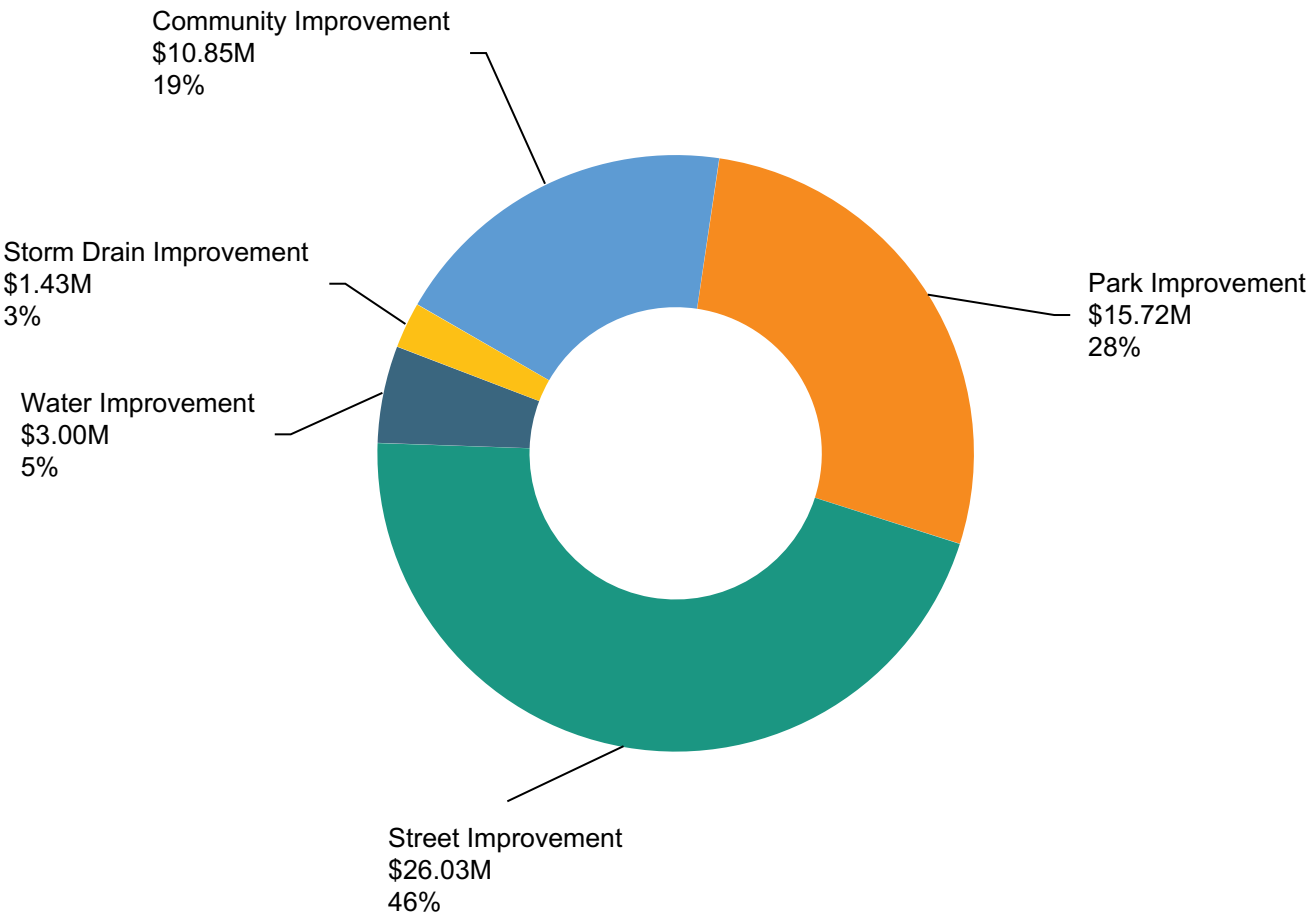
New Projects added to the Capital Improvement Program as approved by the City Council without an identified funding source are listed under the Planned Projects Without Funding tab.



Project Categories with Insufficient or No Funding

Summary Overview

Project Categories	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Community Improvement	0	3,285,000	2,620,000	2,470,000	2,470,000	10,845,000
Park Improvement	0	8,955,000	3,155,000	2,655,000	955,000	15,720,000
Street Improvement	0	2,055,000	19,425,000	1,475,000	3,075,000	26,030,000
Water Improvement	0	0	0	0	3,000,000	3,000,000
Sewer Improvement	0	0	0	0	0	0
Storm Drain Improvement	0	0	0	1,430,000	0	1,430,000
Total	\$0	\$14,295,000	\$25,200,000	\$8,030,000	\$9,500,000	\$57,025,000



Projects with Insufficient or No Funding

Community Improvement Projects

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Estimated Cost
56	3403	Fire Station Improvements	0	250,000	150,000	150,000	150,000	700,000
58	3406	City Building Improvements	0	500,000	500,000	500,000	500,000	2,000,000
68	3422	City Buildings Roofing Repairs	0	0	150,000	150,000	150,000	450,000
72	3427	Technology Projects	0	65,000	0	0	0	65,000
82	3438	Annual Tree Replacement Program	0	0	100,000	100,000	100,000	300,000
98	3462	On-Call Facilities Maintenance & Repair Services	0	400,000	300,000	300,000	300,000	1,300,000
116	3490	Capital Improvement Program Administration	0	720,000	720,000	720,000	720,000	2,880,000
122	3496	GIS Development and Data Collection	0	150,000	150,000	150,000	150,000	600,000
126	3499	HVAC System Repairs and Upgrades	0	900,000	0	0	0	900,000
130	3716	City Parking Lot Rehabilitation Program	0	0	100,000	100,000	100,000	300,000
136	New	Median Conversion Project	0	300,000	300,000	300,000	300,000	1,200,000
142	New	Gateway Signage	0	0	150,000	0	0	150,000
Total Community Improvement Needs			\$0	\$3,285,000	\$2,620,000	\$2,470,000	\$2,470,000	\$10,845,000

Park Improvement Projects

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Estimated Cost
160	3424	Citywide Park Rehabilitation	0	600,000	600,000	600,000	600,000	2,400,000
162	3463	On-Call Parks and Landscaping Services	0	200,000	200,000	200,000	200,000	800,000
164	3491	Cardoza Park Softball Fields Improvement	0	7,000,000	0	0	0	7,000,000
174	5108	Sports Fields Turf Rehabilitation Program	0	0	0	1,700,000	0	1,700,000
176	5110	Sandalwood Park Renovation	0	0	2,200,000	0	0	2,200,000
178	5113	Minor Sports Courts Rehabilitation Program	0	155,000	155,000	155,000	155,000	620,000
182	New	Sport Center Football Bleacher Replacement	0	1,000,000	0	0	0	1,000,000
Total Park Improvement Needs			\$0	\$8,955,000	\$3,155,000	\$2,655,000	\$955,000	\$15,720,000

Projects with Insufficient or No Funding

Street Improvement Projects

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Estimated Cost
204	2018	Montague Ped. Overcrossing at Penitencia	0	0	14,400,000	0	0	14,400,000
214	3425	Main St. Utility Undergrounding	0	600,000	1,500,000	0	0	2,100,000
216	3426	Annual Sidewalk, Curb & Gutter Repair	0	290,000	290,000	290,000	290,000	1,160,000
218	3430	Main St. Street Light Project	0	0	2,400,000	350,000	2,050,000	4,800,000
220	3440	Annual Street Light, Signal, and Signage	0	435,000	205,000	205,000	205,000	1,050,000
224	3449	Street Landscape Irrigation Repair	0	320,000	320,000	320,000	320,000	1,280,000
238	4267	Soundwall and Barrier Repair and Renovation Program	0	210,000	210,000	210,000	210,000	840,000
244	4288	Traffic Studies & Minor Improvements	0	100,000	0	100,000	0	200,000
246	4290	Annual Bridge Rehabilitation	0	0	0	0	0	0
252	4295	Street Pavement Restriping Program	0	100,000	100,000	0	0	200,000
Total Street Improvement Needs			\$0	\$2,055,000	\$19,425,000	\$1,475,000	\$3,075,000	\$26,030,000

Water Improvement Projects

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Estimated Cost
284	2002	2nd SCVWD Water Reservoir & Pump Station	0	0	0	0	2,000,000	2,000,000
286	2009	SCVWD Second Water Supply Turnout	0	0	0	0	1,000,000	1,000,000
Total Water Improvements Needs			\$0	\$0	\$0	\$0	\$3,000,000	\$3,000,000

Storm Drain Improvement Projects

Pg.	No.	Project Name	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Estimated Cost
380	3709	Dempsey Road Storm Drain Replacement	0	0	0	1,430,000	0	1,430,000
Total Storm Drain Improvement Needs			\$0	\$0	\$0	\$1,430,000	\$0	\$1,430,000



Projects Proposed to be Funded as of July 1, 2023

Community Improvement Projects

Refer to project details on pages 32-48.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
52	2010	Land/Right-of-Way Value Determination	8,000
56	3403	Fire Station Improvements	500,000
58	3406	City Building Improvements	730,000
68	3422	City Buildings Roofing Repairs	350,000
72	3427	Technology Projects	115,000
98	3462	On-Call Facilities Maintenance & Repair Services	400,000
102	3465	Fire Station No. 1 Modular Building	200,000
104	3467	Human Resources Information System	100,000
114	3489	Public Art Program	50,000
116	3490	Capital Improvement Program Administration	720,000
122	3496	GIS Development and Data Collection	142,000
124	3497	Public Safety Mobile Computer Terminals	250,000
132	New	Council Chamber AV System Replacement	800,000
134	New	Financial System Enterprise Resource Planning	1,850,000
136	New	Median Conversion Project	300,000
138	New	Watershed Analysis	180,000
140	New	City Attorney Office	450,000
142	New	Gateway Signage	250,000
Total			\$7,395,000
Funding Source			
General Fund			2,400,000
General Government CIP Fund			4,039,000
Grants/Reimb./Developer Fees			250,000
Public Art Fund			50,000
Sewer Infrastructure Fund			202,000
Sewer Fund			50,000
TASP Impact Fees			152,000
Water Fund			50,000
Water Capital Surcharge			202,000
Total			\$7,395,000

Projects Proposed to be Funded as of July 1, 2023

Park Improvement Projects

Refer to project details on pages 146-151.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
160	3424	Citywide Park Rehabilitation	600,000
162	3463	On-Call Parks and Landscaping Services	200,000
170	5055	Alviso Adobe Renovation	200,000
174	5108	Sports Fields Turf Rehabilitation Program	300,000
178	5113	Minor Sports Courts Rehabilitation Program	155,000
182	New	Sport Center Football Bleacher Replacement	200,000
Total			\$1,655,000
Funding Source			
General Government CIP Fund			100,000
Park Fund			1,555,000
Total			\$1,655,000

Street Improvement Projects

Refer to project details on pages 186-196.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
210	3402	McCarthy Blvd. LLMD Improvement 95-1	66,500
212	3411	Sinclair LLMD Improvements 98-1	22,600
216	3426	Annual Sidewalk, Curb & Gutter Repair	890,000
220	3440	Annual Street Light, Signal, and Signage	825,000
224	3449	Street Landscape Irrigation Repair	320,000
238	4267	Soundwall and Barrier Repair and Renovation Program	210,000
242	4283	ADA Curb Ramp Transition Program	400,000
252	4295	Street Pavement Restriping Program	200,000
264	4305	Street Resurfacing Project 2023-24	4,000,000
274	New	Bicycle Improvement Project	1,000,000
Total			\$7,934,100
Funding Source			
Gas Tax Fund			2,615,000
General Government CIP Fund			320,000
Grants/Reimb./Developer Fees			1,000,000
LLMD			89,100
Measure B			1,700,000
SB1 RMRA			1,500,000
Street Improvement Fund			210,000
Vehicle Registration Fee			500,000
Total			\$7,934,100

Projects Proposed to be Funded as of July 1, 2023

Water Improvement Projects

Refer to project details on pages 278-283.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
296	7110	Hydrant Replacement Program	90,000
298	7112	Reservoir Cleaning Program	50,000
308	7126	Water Conservation Program	225,000
312	7133	Minor Water Projects	2,106,000
318	7137	On-Call Water Maintenance & Repair Services	350,000
324	New	Cross Connection Control Program	750,000
Total			\$3,571,000
Funding Source			
Water Capital Surcharge			3,571,000
Total			\$3,571,000

Sewer Improvement Projects

Refer to project details on pages 340-345.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
346	6118	SJ/SC Regional Waste Water Facility	6,810,000
350	6124	Sewer Pump Station Rehabilitation Program	575,000
352	6126	Minor Sewer Projects	50,000
362	6134	On-Call Sewer Maintenance & Repair Services	100,000
364	New	Sanitary Sewer CCTV Inspections & Improvements	533,000
Total			\$8,068,000
Funding Source			
Sewer Infrastructure Fund			7,568,000
Sewer Treatment Fund			500,000
Total			\$8,068,000

Storm Drain Improvement Projects

Refer to project details on pages 372-377.

Pg.	No.	Project Name	Adopted FY 2023-24 Amount
384	3714	Flap Gate Replacement	\$400,000
386	3715	Storm Drain System Rehabilitation	1,558,000
Total			\$1,958,000
Funding Source			
Storm Drain General Fund			\$558,000
Storm Drain Fund			1,400,000
Total			\$1,958,000

Projects Funded in Prior Years

Community Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
50	2006	Milpitas Metro Specific Plan Update (TASP)	67,000	1,526,250
52	2010	Land/Right-of-Way Value Determination	2,500	29,000
54	2011	Metro Area Police Substation	310,000	310,000
56	3403	Fire Station Improvements	604,000	1,750,000
58	3406	City Building Improvements	610,000	4,115,000
60	3414	City Buildings Exterior Painting & Repairs	360,000	600,000
62	3415	PD Communications	230,000	3,155,000
64	3418	City Std. Details, Guidelines, & Specifications	395,000	400,000
66	3421	Replacement Fire Station Alert System	48,000	393,000
68	3422	City Buildings Roofing Repairs	648,000	900,000
70	3423	Police Records Management System	785,000	1,599,721
72	3427	Technology Projects	268,000	1,800,000
74	3434	Permitting Technology Improvement	285,000	550,000
76	3435	Finance System Upgrade	92,000	1,250,000
78	3436	ADA Compliance Review	28,000	331,158
80	3437	Milpitas Gateway - Main Street Specific Plan Update	395,000	1,460,000
82	3438	Annual Tree Replacement Program	285,000	544,000
84	3445	Public Safety/DPW Disaster Plan Update	207,000	250,000
86	3447	Fire Station No. 2 Replacement	2,820,000	15,820,000
88	3452	(Rmb) SCVWD Creek Projects	17,000	1,750,000
90	3453	Climate Action Plan Update	150,000	350,000
92	3459	ALPRs and Security Cameras Program	318,000	515,000
94	3460	Comprehensive Zoning Ordinance Update	1,000,000	1,000,000
96	3461	Fire Stations Security	56,000	200,000
98	3462	On-Call Facilities Maintenance & Repair Services	33,000	845,000
100	3464	Mobile Emergency Operations Center	24,000	1,300,000
102	3465	Fire Station No. 1 Modular Building	549,000	550,000
104	3467	Human Resources Information System	1,000,000	1,000,000
106	3469	Metro Impact Fee Study	150,000	150,000
108	3486	Facilities Water Fixtures Retrofit Project	0	670,000
110	3487	Citywide LED Lighting Upgrade Project	0	6,872,425
112	3488	Community and Senior Center Energy Resilience Project	686,000	5,107,597
114	3489	Public Art Program	489,000	566,000
116	3490	Capital Improvement Program Administration	574,000	1,105,000
118	3493	Milpitas SMART	0	1,355,916
120	3495	Safe Facilities Improvements	0	375,000
122	3496	GIS Development and Data Collection	287,000	350,000
124	3497	Public Safety Mobile Computer Terminals	360,000	360,000
126	3499	HVAC System Repairs and Upgrades	620,000	620,000
128	3503	Historic Resource Master Plan Update	200,000	200,000
130	3716	City Parking Lot Rehabilitation Program	200,000	490,000
Total			\$15,152,500	\$62,515,067

Projects Funded in Prior Years

Park Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
152	2005	Lower Penitencia Creek Pedestrian Bridge	1,389,000	1,825,000
154	2012	(Rmb) Metro Linear Trails	2,770,000	3,270,000
156	2013	(Rmb) Trade Zone/Montague Park - North	1,977,000	3,100,000
158	2023	Metro Tango Subdistrict Park	575,000	600,000
160	3424	Citywide Park Rehabilitation	270,000	2,053,497
162	3463	On-Call Parks and Landscaping Services	141,000	520,000
164	3491	Cardoza Park Softball Fields Improvement	800,000	800,000
166	3500	ARPA Park Rehabilitation – DPW	243,000	1,340,543
168	3501	ARPA Park Rehabilitation – Engineering	2,867,000	3,270,815
170	5055	Alviso Adobe Renovation	85,000	8,159,272
172	5102	McCandless Park	1,020,000	12,154,820
174	5108	Sports Fields Turf Rehabilitation Program	333,000	476,000
176	5110	Sandalwood Park Renovation	235,000	475,000
178	5113	Minor Sports Courts Rehabilitation Program	370,000	915,000
180	5114	MSC Master Plan Update	25,000	150,000
Total			\$13,100,000	\$39,109,947

Projects Funded in Prior Years

Street Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
198	2001	Light Rail Median Landscaping	2,049,000	5,996,000
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	900,000	8,750,000
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	5,502,000	6,400,000
204	2018	Montague Ped. Overcrossing at Penitencia	1,362,000	3,500,000
206	2021	Costa Street Plan Line Study	84,000	125,000
208	2022	Feasibility of POCs at VTA Light Rail Platforms	15,000	200,000
210	3402	McCarthy Blvd. LLMD Improvement 95-1	369,000	1,032,256
212	3411	Sinclair LLMD Improvements 98-1	135,000	271,750
214	3425	Main St. Utility Undergrounding	28,000	180,613
216	3426	Annual Sidewalk, Curb & Gutter Repair	52,000	2,396,840
218	3430	Main St. Street Light Project	35,000	300,000
220	3440	Annual Street Light, Signal, and Signage	253,000	1,669,432
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	40,000	293,541
224	3449	Street Landscape Irrigation Repair	340,000	486,000
226	3454	Enhanced Crosswalk Striping and Beacons	225,000	603,000
228	3455	Pilot Street Sweeping Program	590,000	700,000
230	3458	Radar Speed Feedback Signage	194,000	400,000
232	4179	Montague Expwy Widening at Great Mall Pkwy	597,000	8,619,537
234	4258	Calaveras Blvd. Widening Project	41,000	5,106,960
236	4265	Bart Extension Coordination and Planning	105,000	2,480,956
238	4267	Soundwall and Barrier Repair and Renovation Program	298,000	1,178,465.75
240	4274	I-880 Interchange Right-of-Way Closeout	643,000	727,181
242	4283	ADA Curb Ramp Transition Program	66,000	2,270,801
244	4288	Traffic Studies & Minor Improvements	143,000	200,000
246	4290	Annual Bridge Rehabilitation	96,000	250,000
248	4293	Citywide Traffic Safety Assessment	3,000	400,000
250	4294	SR237 HOV Lane Improvements	0	300,000
252	4295	Street Pavement Restriping Program	126,000	400,000
254	4297	Citywide Traffic Modeling	0	400,000
256	4298	Street Resurfacing Project 2020-21	175,000	4,600,000
258	4303	Street Resurfacing Project 2021-22	1,455,000	4,300,000
260	4304	Street Resurfacing Project 2022-23	4,000,000	4,000,000
262	4306	Bike and Pedestrian Outreach	65,000	129,000
Total			\$19,986,000	\$68,667,332

Projects Funded in Prior Years

Water Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
284	2002	2nd SCVWD Water Reservoir & Pump Station	199,000	200,000
286	2009	SCVWD Second Water Supply Turnout	99,000	100,000
288	2019	(Rmb) Metro Recycled Water Distribution	500,000	500,391
290	2020	SCVWD Zone 1 Pressure Red. Valve	100,000	100,000
292	7076	Well Upgrade Project	6,809,000	14,490,000
294	7100	Aging Water System/Seismic Improvements	3,914,000	4,887,951
296	7110	Hydrant Replacement Program	106,000	566,360
298	7112	Reservoir Cleaning Program	60,000	190,000
300	7117	Abel Street Pipeline Extension	895,000	940,000
302	7118	Dempsey Road Water Line Replacement	6,600,000	7,857,772
304	7121	Automated Meter Replacement Program	79,000	14,047,700
306	7125	BART Project - Water Improvements	683,000	2,503,920
308	7126	Water Conservation Program	178,000	1,560,000
310	7127	Water Supervisory Control & Data Acquisition	0	6,516,600
312	7133	Minor Water Projects	862,000	1,340,000
314	7135	Water Leak Detection & Condition Assessment Program	436,000	631,474
316	7136	Water Master Plan Update	0	650,000
318	7137	On-Call Water Maintenance & Repair Services	231,000	875,000
Total			\$21,751,000	\$57,957,168

Projects Funded in Prior Years

Sewer Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
346	6118	SJ/SC Regional Waste Water Facility	1,863,000	87,012,245
348	6121	BART Project - Sewer Improvements	13,000	243,323
350	6124	Sewer Pump Station Rehabilitation Program	137,000	552,000
352	6126	Minor Sewer Projects	123,000	213,000
354	6127	Sanitary Supervisory Control & Data Acquisition	0	316,600
356	6130	Main Lift Station Odor Emissions Control	613,000	2,450,000
358	6131	Sanitary Sewer Cathodic Protection Imprv.	2,055,000	2,625,000
360	6132	Sewer Master Plan Update	0	750,000
362	6134	On-Call Sewer Maintenance & Repair Services	6,000	165,000
Total			\$4,810,000	\$94,327,168

Storm Drain Improvement Projects

Pg.	No.	Project Name	Uncommitted Balance as of 1/31/2023	Approved Funding as of 1/31/2023
378	3700	Wrigley-Ford Creek Rehabilitation	200,000	1,190,000
380	3709	Dempsey Road Storm Drain Replacement	1,429,000	1,660,000
382	3711	BART Project - Storm Improvements	33,000	33,000
384	3714	Flap Gate Replacement	70,000	100,000
386	3715	Storm Drain System Rehabilitation	133,000	1,058,410
388	3718	Storm Supervisory Control & Data Acquisition	0	2,416,590
390	3719	On-Call Storm Maintenance & Repair Services	58,000	145,000
Total			\$1,923,000	\$6,603,000

Projects to be Closed as of June 30, 2023

Project		Reason to Close
Community Improvement Projects		Reason to Close
2006	Milpitas Metro Specific Plan Update (TASP)	Completed
3421	Replacement Fire Station Alert System	Completed
3486	Facilities Water Fixtures Retrofit Project	Completed
3487	Citywide LED Lighting Upgrade Project	Completed
3495	Safe Facilities Improvements	Completed
Park Improvements Projects		Reason to Close
5114	MSC Master Plan Update	Completed
Street Projects		Reason to Close
2022	Feasibility of POCs at VTA Light Rail Platforms	Completed
3448	Trail, Bicycle, Pedestrian Master Plan Update	Completed
4179	Montague Expwy Widening at Great Mall Pkwy	Completed
4298	Street Resurfacing Project 2020-21	Completed
Water Projects		Reason to Close
7117	Abel Street Pipeline Extension	Reallocated
Plan	Los Coches Backbone	Closure
Sewer Projects		
6131	Sanitary Sewer Cathodic Protection Imprv.	Reallocated
6132	Sewer Master Plan Update	Completed
Storm Drain Projects Projects		
3700	Wrigley-Ford Creek Rehabilitation	Completed



COMMUNITY IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
50	2006	Milpitas Metro Specific Plan Update (TASP)	1,526,250	0	0	0	0	0	1,526,250
52	2010	Land/Right-of-Way Value Determination	29,000	8,000	8,000	8,000	8,000	8,000	69,000
54	2011	Metro Area Police Substation	310,000	0	0	0	690,000	0	1,000,000
56	3403	Fire Station Improvements	1,750,000	500,000	250,000	150,000	150,000	150,000	2,950,000
58	3406	City Building Improvements	4,115,000	730,000	500,000	500,000	500,000	500,000	6,845,000
60	3414	City Buildings Exterior Painting & Repairs	600,000	0	0	0	0	0	600,000
62	3415	PD Communications	3,155,000	0	0	0	0	0	3,155,000
64	3418	City Std. Details, Guidelines, & Specifications	400,000	0	0	0	0	0	400,000
66	3421	Replacement Fire Station Alert System	393,000	0	0	0	0	0	393,000
68	3422	City Buildings Roofing Repairs	900,000	350,000	1,500,000	150,000	150,000	150,000	3,200,000
70	3423	Police Records Management System	1,599,721	0	0	0	0	0	1,599,721
72	3427	Technology Projects	1,800,000	115,000	65,000	0	0	0	1,980,000
74	3434	Permitting Technology Improvement	550,000	0	0	0	0	0	550,000
76	3435	Finance System Upgrade	1,250,000	0	0	0	0	0	1,250,000
78	3436	ADA Compliance Review	331,158	0	0	0	0	0	331,158
80	3437	Milpitas Gateway - Main Street Specific Plan Update	1,460,000	0	0	0	0	0	1,460,000
82	3438	Annual Tree Replacement Program	544,000	0	0	100,000	100,000	100,000	844,000
84	3445	Public Safety/DPW Disaster Plan Update	250,000	0	0	0	0	0	250,000
86	3447	Fire Station No. 2 Replacement	15,820,000	0	0	0	0	0	15,820,000
88	3452	(Rmb) SCVWD Creek Projects	1,750,000	0	0	0	0	0	1,750,000
90	3453	Climate Action Plan Update	350,000	0	0	0	0	0	350,000
92	3459	ALPRs and Security Cameras Program	515,000	0	0	0	0	0	515,000
94	3460	Comprehensive Zoning Ordinance Update	1,000,000	0	0	0	0	0	1,000,000
96	3461	Fire Stations Security	200,000	0	0	0	0	0	200,000
98	3462	On-Call Facilities Maintenance & Repair Services	845,000	400,000	400,000	300,000	300,000	300,000	2,545,000
100	3464	Mobile Emergency Operations Center	1,300,000	0	0	0	0	0	1,300,000
102	3465	Fire Station No. 1 Modular Building	550,000	200,000	0	0	0	0	750,000
104	3467	Human Resources Information System	1,000,000	100,000	450,000	0	0	0	1,550,000
106	3469	Metro Impact Fee Study	150,000	0	0	0	0	0	150,000
108	3486	Facilities Water Fixtures Retrofit Project	670,000	0	0	0	0	0	670,000
110	3487	Citywide LED Lighting Upgrade Project	6,872,425	0	0	0	0	0	6,872,425

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
112	3488	Community and Senior Center Energy Resilience Project	5,107,597	0	0	0	0	0	5,107,597
114	3489	Public Art Program	566,000	50,000	50,000	50,000	50,000	50,000	816,000
116	3490	Capital Improvement Program Administration	1,105,000	720,000	720,000	720,000	720,000	720,000	4,705,000
118	3493	Milpitas SMART	1,355,916	0	0	0	0	0	1,355,916
120	3495	Safe Facilities Improvements	375,000	0	0	0	0	0	375,000
122	3496	GIS Development and Data Collection	350,000	142,000	150,000	150,000	150,000	150,000	1,092,000
124	3497	Public Safety Mobile Computer Terminals	360,000	250,000	0	0	0	0	610,000
126	3499	HVAC System Repairs and Upgrades	620,000	0	900,000	0	0	0	1,520,000
128	3503	Historic Resource Master Plan Update	200,000	0	0	0	0	0	200,000
130	3716	City Parking Lot Rehabilitation Program	490,000	0	0	100,000	100,000	100,000	790,000
132	New	Council Chamber AV System Replacement	0	800,000	0	0	0	0	800,000
134	New	Financial System Enterprise Resource Planning	0	1,850,000	900,000	550,000	0	0	3,300,000
136	New	Median Conversion Project	0	300,000	300,000	300,000	300,000	300,000	1,500,000
138	New	Watershed Analysis	0	180,000	0	0	0	0	180,000
140	New	City Attorney Office	0	450,000	0	0	0	0	450,000
142	New	Gateway Signage	0	250,000	0	150,000	0	0	400,000
Total Cost			\$62,515,067	\$7,395,000	\$6,193,000	\$3,228,000	\$3,218,000	\$2,528,000	\$85,077,067

Funding Summary

General Fund	2,400,000	0	0	0	0
General Government CIP Fund	4,039,000	2,400,000	50,000	0	0
Grants/Reimb./Developer Fees	250,000	0	0	0	0
Information Technology Replacement	0	400,000	0	0	0
Public Art Fund	50,000	50,000	50,000	50,000	50,000
Sewer Infrastructure Fund	202,000	0	0	0	0
Sewer Fund	50,000	25,000	250,000	0	0
TASP Impact Fees	152,000	8,000	8,000	698,000	8,000
Water Fund	50,000	25,000	250,000	0	0
Water Capital Surcharge	202,000	0	0	0	0
Total Financing Available	7,395,000	2,908,000	608,000	748,000	58,000
No Funding Source	0	3,285,000	2,620,000	2,470,000	2,470,000
Total	\$7,395,000	\$6,193,000	\$3,228,000	\$3,218,000	\$2,528,000

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	General Fund	General Government CIP Fund	Grants/Reimb./ Developer Fees
50	2006	Milpitas Metro Specific Plan Update (TASP)	0	0	0
52	2010	Land/Right-of-Way Value Determination	0	0	0
54	2011	Metro Area Police Substation	0	0	0
56	3403	Fire Station Improvements	0	500,000	0
58	3406	City Building Improvements	0	730,000	0
60	3414	City Buildings Exterior Painting & Repairs	0	0	0
62	3415	PD Communications	0	0	0
64	3418	City Std. Details, Guidelines, & Specifications	0	0	0
66	3421	Replacement Fire Station Alert System	0	0	0
68	3422	City Buildings Roofing Repairs	0	350,000	0
70	3423	Police Records Management System	0	0	0
72	3427	Technology Projects	0	115,000	0
74	3434	Permitting Technology Improvement	0	0	0
76	3435	Finance System Upgrade	0	0	0
78	3436	ADA Compliance Review	0	0	0
80	3437	Milpitas Gateway - Main Street Specific Plan Update	0	0	0
82	3438	Annual Tree Replacement Program	0	0	0
84	3445	Public Safety/DPW Disaster Plan Update	0	0	0
86	3447	Fire Station No. 2 Replacement	0	0	0
88	3452	(Rmb) SCVWD Creek Projects	0	0	0
90	3453	Climate Action Plan Update	0	0	0
92	3459	ALPRs and Security Cameras Program	0	0	0
94	3460	Comprehensive Zoning Ordinance Update	0	0	0
96	3461	Fire Stations Security	0	0	0
98	3462	On-Call Facilities Maintenance & Repair Services	0	400,000	0
100	3464	Mobile Emergency Operations Center	0	0	0
102	3465	Fire Station No. 1 Modular Building	0	200,000	0
104	3467	Human Resources Information System	0	0	0
106	3469	Metro Impact Fee Study	0	0	0
108	3486	Facilities Water Fixtures Retrofit Project	0	0	0
110	3487	Citywide LED Lighting Upgrade Project	0	0	0
112	3488	Community and Senior Center Energy Resilience Project	0	0	0
114	3489	Public Art Program	0	0	0
116	3490	Capital Improvement Program Administration	0	252,000	0
118	3493	Milpitas SMART	0	0	0
120	3495	Safe Facilities Improvements	0	0	0

Summary of Project Funding Sources FY 2023-24

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Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	General Fund	General Government CIP Fund	Grants/Reimb./ Developer Fees
120	3495	Safe Facilities Improvements	0	0	0
122	3496	GIS Development and Data Collection	0	62,000	0
124	3497	Public Safety Mobile Computer Terminals	0	250,000	0
126	3499	HVAC System Repairs and Upgrades	0	0	0
128	3503	Historic Resource Master Plan Update	0	0	0
130	3716	City Parking Lot Rehabilitation Program	0	0	0
132	New	Council Chamber AV System Replacement	800,000	0	0
134	New	Financial System Enterprise Resource Planning	1,600,000	250,000	0
136	New	Median Conversion Project	0	300,000	0
138	New	Watershed Analysis	0	180,000	0
140	New	City Attorney Office	0	450,000	0
142	New	Gateway Signage	0	0	250,000
Subtotal by Funding Source			2,400,000	4,039,000	250,000
Total			\$7,395,000		

Summary of Project Funding Sources FY 2023-24

Public Art Fund	Sewer Infrastructure Fund	Sewer Fund	TASP Impact Fees	Water Fund	Water Capital Surcharge
0	0	0	0	0	0
0	40,000	0	0	0	40,000
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
50,000	202,000	50,000	152,000	50,000	202,000

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	General Government CIP Fund	Information Technology Replacement
50	2006	Milpitas Metro Specific Plan Update (TASP)	0	0
52	2010	Land/Right-of-Way Value Determination	0	0
54	2011	Metro Area Police Substation	0	0
56	3403	Fire Station Improvements	0	0
58	3406	City Building Improvements	0	0
60	3414	City Buildings Exterior Painting & Repairs	0	0
62	3415	PD Communications	0	0
64	3418	City Std. Details, Guidelines, & Specifications	0	0
66	3421	Replacement Fire Station Alert System	0	0
68	3422	City Buildings Roofing Repairs	1,500,000	0
70	3423	Police Records Management System	0	0
72	3427	Technology Projects	0	0
74	3434	Permitting Technology Improvement	0	0
76	3435	Finance System Upgrade	0	0
78	3436	ADA Compliance Review	0	0
80	3437	Milpitas Gateway - Main Street Specific Plan Update	0	0
82	3438	Annual Tree Replacement Program	0	0
84	3445	Public Safety/DPW Disaster Plan Update	0	0
86	3447	Fire Station No. 2 Replacement	0	0
88	3452	(Rmb) SCVWD Creek Projects	0	0
90	3453	Climate Action Plan Update	0	0
92	3459	ALPRs and Security Cameras Program	0	0
94	3460	Comprehensive Zoning Ordinance Update	0	0
96	3461	Fire Stations Security	0	0
98	3462	On-Call Facilities Maintenance & Repair Services	0	0
100	3464	Mobile Emergency Operations Center	0	0
102	3465	Fire Station No. 1 Modular Building	0	0
104	3467	Human Resources Information System	0	400,000
106	3469	Metro Impact Fee Study	0	0
108	3486	Facilities Water Fixtures Retrofit Project	0	0
110	3487	Citywide LED Lighting Upgrade Project	0	0
112	3488	Community and Senior Center Energy Resilience Project	0	0
114	3489	Public Art Program	0	0
116	3490	Capital Improvement Program Administration	0	0
118	3493	Milpitas SMART	0	0
120	3495	Safe Facilities Improvements	0	0

Summary of Project Funding Sources FY 2024-25

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Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	General Government CIP Fund	Information Technology Replacement
122	3496	GIS Development and Data Collection	0	0
124	3497	Public Safety Mobile Computer Terminals	0	0
126	3499	HVAC System Repairs and Upgrades	0	0
128	3503	Historic Resource Master Plan Update	0	0
130	3716	City Parking Lot Rehabilitation Program	0	0
132	New	Council Chamber AV System Replacement	0	0
134	New	Financial System Enterprise Resource Planning	900,000	0
136	New	Median Conversion Project	0	0
138	New	Watershed Analysis	0	0
140	New	City Attorney Office	0	0
142	New	Gateway Signage	0	0
Subtotal by Funding Source			2,400,000	400,000
Total			\$6,193,000	

Summary of Project Funding Sources FY 2024-25

Public Art Fund	Sewer Fund	TASP Impact Fees	Water Fund	No Funding Source
0	0	0	0	150,000
0	0	0	0	0
0	0	0	0	900,000
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	300,000
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
50,000	25,000	8,000	25,000	3,285,000

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	General Government CIP Fund	Public Art Fund
50	2006	Milpitas Metro Specific Plan Update (TASP)	0	0
52	2010	Land/Right-of-Way Value Determination	0	0
54	2011	Metro Area Police Substation	0	0
56	3403	Fire Station Improvements	0	0
58	3406	City Building Improvements	0	0
60	3414	City Buildings Exterior Painting & Repairs	0	0
62	3415	PD Communications	0	0
64	3418	City Std. Details, Guidelines, & Specifications	0	0
66	3421	Replacement Fire Station Alert System	0	0
68	3422	City Buildings Roofing Repairs	0	0
70	3423	Police Records Management System	0	0
72	3427	Technology Projects	0	0
74	3434	Permitting Technology Improvement	0	0
76	3435	Finance System Upgrade	0	0
78	3436	ADA Compliance Review	0	0
80	3437	Milpitas Gateway - Main Street Specific Plan Update	0	0
82	3438	Annual Tree Replacement Program	0	0
84	3445	Public Safety/DPW Disaster Plan Update	0	0
86	3447	Fire Station No. 2 Replacement	0	0
88	3452	(Rmb) SCVWD Creek Projects	0	0
90	3453	Climate Action Plan Update	0	0
92	3459	ALPRs and Security Cameras Program	0	0
94	3460	Comprehensive Zoning Ordinance Update	0	0
96	3461	Fire Stations Security	0	0
98	3462	On-Call Facilities Maintenance & Repair Services	0	0
100	3464	Mobile Emergency Operations Center	0	0
102	3465	Fire Station No. 1 Modular Building	0	0
104	3467	Human Resources Information System	0	0
106	3469	Metro Impact Fee Study	0	0
108	3486	Facilities Water Fixtures Retrofit Project	0	0
110	3487	Citywide LED Lighting Upgrade Project	0	0
112	3488	Community and Senior Center Energy Resilience Project	0	0
114	3489	Public Art Program	0	50,000
116	3490	Capital Improvement Program Administration	0	0
118	3493	Milpitas SMART	0	0
120	3495	Safe Facilities Improvements	0	0

Summary of Project Funding Sources FY 2025-26

Sewer Fund	TASP Impact Fees	Water Fund	No Funding Source
0	0	0	0
0	8,000	0	0
0	0	0	0
0	0	0	150,000
0	0	0	500,000
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	150,000
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	100,000
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	300,000
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	720,000
0	0	0	0
0	0	0	0

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Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	General Government CIP Fund	Public Art Fund
122	3496	GIS Development and Data Collection	0	0
124	3497	Public Safety Mobile Computer Terminals	0	0
126	3499	HVAC System Repairs and Upgrades	0	0
128	3503	Historic Resource Master Plan Update	0	0
130	3716	City Parking Lot Rehabilitation Program	0	0
132	New	Council Chamber AV System Replacement	0	0
134	New	Financial System Enterprise Resource Planning	50,000	0
136	New	Median Conversion Project	0	0
138	New	Watershed Analysis	0	0
140	New	City Attorney Office	0	0
142	New	Gateway Signage	0	0
Subtotal by Funding Source			50,000	50,000
Total			\$3,228,000	

Summary of Project Funding Sources FY 2025-26

Sewer Fund	TASP Impact Fees	Water Fund	No Funding Source
0	0	0	150,000
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	100,000
0	0	0	0
250,000	0	250,000	0
0	0	0	300,000
0	0	0	0
0	0	0	0
0	0	0	150,000
250,000	8,000	250,000	2,620,000

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	Public Art Fund	TASP Impact Fees	No Funding Source
50	2006	Milpitas Metro Specific Plan Update (TASP)	0	0	0
52	2010	Land/Right-of-Way Value Determination	0	8,000	0
54	2011	Metro Area Police Substation	0	690,000	0
56	3403	Fire Station Improvements	0	0	150,000
58	3406	City Building Improvements	0	0	500,000
60	3414	City Buildings Exterior Painting & Repairs	0	0	0
62	3415	PD Communications	0	0	0
64	3418	City Std. Details, Guidelines, & Specifications	0	0	0
66	3421	Replacement Fire Station Alert System	0	0	0
68	3422	City Buildings Roofing Repairs	0	0	150,000
70	3423	Police Records Management System	0	0	0
72	3427	Technology Projects	0	0	0
74	3434	Permitting Technology Improvement	0	0	0
76	3435	Finance System Upgrade	0	0	0
78	3436	ADA Compliance Review	0	0	0
80	3437	Milpitas Gateway - Main Street Specific Plan Update	0	0	0
82	3438	Annual Tree Replacement Program	0	0	100,000
84	3445	Public Safety/DPW Disaster Plan Update	0	0	0
86	3447	Fire Station No. 2 Replacement	0	0	0
88	3452	(Rmb) SCVWD Creek Projects	0	0	0
90	3453	Climate Action Plan Update	0	0	0
92	3459	ALPRs and Security Cameras Program	0	0	0
94	3460	Comprehensive Zoning Ordinance Update	0	0	0
96	3461	Fire Stations Security	0	0	0
98	3462	On-Call Facilities Maintenance & Repair Services	0	0	300,000
100	3464	Mobile Emergency Operations Center	0	0	0
102	3465	Fire Station No. 1 Modular Building	0	0	0
104	3467	Human Resources Information System	0	0	0
106	3469	Metro Impact Fee Study	0	0	0
108	3486	Facilities Water Fixtures Retrofit Project	0	0	0
110	3487	Citywide LED Lighting Upgrade Project	0	0	0
112	3488	Community and Senior Center Energy Resilience Project	0	0	0
114	3489	Public Art Program	50,000	0	0
116	3490	Capital Improvement Program Administration	0	0	720,000
118	3493	Milpitas SMART	0	0	0
120	3495	Safe Facilities Improvements	0	0	0

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	Public Art Fund	TASP Impact Fees	No Funding Source
122	3496	GIS Development and Data Collection	0	0	150,000
124	3497	Public Safety Mobile Computer Terminals	0	0	0
126	3499	HVAC System Repairs and Upgrades	0	0	0
128	3503	Historic Resource Master Plan Update	0	0	0
130	3716	City Parking Lot Rehabilitation Program	0	0	100,000
132	New	Council Chamber AV System Replacement	0	0	0
134	New	Financial System Enterprise Resource Planning	0	0	0
136	New	Median Conversion Project	0	0	300,000
138	New	Watershed Analysis	0	0	0
140	New	City Attorney Office	0	0	0
142	New	Gateway Signage	0	0	0
Subtotal by Funding Source			50,000	698,000	2,470,000
Total			\$3,218,000		

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	Public Art Fund	TASP Impact Fees	No Funding Source
50	2006	Milpitas Metro Specific Plan Update (TASP)	0	0	0
52	2010	Land/Right-of-Way Value Determination	0	8,000	0
54	2011	Metro Area Police Substation	0	0	0
56	3403	Fire Station Improvements	0	0	150,000
58	3406	City Building Improvements	0	0	500,000
60	3414	City Buildings Exterior Painting & Repairs	0	0	0
62	3415	PD Communications	0	0	0
64	3418	City Std. Details, Guidelines, & Specifications	0	0	0
66	3421	Replacement Fire Station Alert System	0	0	0
68	3422	City Buildings Roofing Repairs	0	0	150,000
70	3423	Police Records Management System	0	0	0
72	3427	Technology Projects	0	0	0
74	3434	Permitting Technology Improvement	0	0	0
76	3435	Finance System Upgrade	0	0	0
78	3436	ADA Compliance Review	0	0	0
80	3437	Milpitas Gateway - Main Street Specific Plan Update	0	0	0
82	3438	Annual Tree Replacement Program	0	0	100,000
84	3445	Public Safety/DPW Disaster Plan Update	0	0	0
86	3447	Fire Station No. 2 Replacement	0	0	0
88	3452	(Rmb) SCVWD Creek Projects	0	0	0
90	3453	Climate Action Plan Update	0	0	0
92	3459	ALPRs and Security Cameras Program	0	0	0
94	3460	Comprehensive Zoning Ordinance Update	0	0	0
96	3461	Fire Stations Security	0	0	0
98	3462	On-Call Facilities Maintenance & Repair Services	0	0	300,000
100	3464	Mobile Emergency Operations Center	0	0	0
102	3465	Fire Station No. 1 Modular Building	0	0	0
104	3467	Human Resources Information System	0	0	0
106	3469	Metro Impact Fee Study	0	0	0
108	3486	Facilities Water Fixtures Retrofit Project	0	0	0
110	3487	Citywide LED Lighting Upgrade Project	0	0	0
112	3488	Community and Senior Center Energy Resilience Project	0	0	0
114	3489	Public Art Program	50,000	0	0
116	3490	Capital Improvement Program Administration	0	0	720,000
118	3493	Milpitas SMART	0	0	0
120	3495	Safe Facilities Improvements	0	0	0

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	Public Art Fund	TASP Impact Fees	No Funding Source
122	3496	GIS Development and Data Collection	0	0	150,000
124	3497	Public Safety Mobile Computer Terminals	0	0	0
126	3499	HVAC System Repairs and Upgrades	0	0	0
128	3503	Historic Resource Master Plan Update	0	0	0
130	3716	City Parking Lot Rehabilitation Program	0	0	100,000
132	New	Council Chamber AV System Replacement	0	0	0
134	New	Financial System Enterprise Resource Planning	0	0	0
136	New	Median Conversion Project	0	0	300,000
138	New	Watershed Analysis	0	0	0
140	New	City Attorney Office	0	0	0
142	New	Gateway Signage	0	0	0
Subtotal by Funding Source			50,000	8,000	2,470,000
Total			\$2,528,000		

PROJECT NO.

2006

Milpitas Metro Specific Plan Update (TASP)



Category:	Community Improvement
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City Council Priority:	Economic Development and Growth
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Project Location:	Milpitas Metro Specific Plan
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Managing Department:	Planning
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Contact Person:	Ned Thomas [3273]/ Jay Lee [3077]
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Project Stage:	Adopted
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Estimated Schedule	
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Design:	Completed
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Construction:	—
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Recurring Project:	No
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Description

The Transit Area Specific Plan (TASP) was approved in 2008. Since that time, the City Council has approved minor amendments to TASP focused primarily on individual properties, but a comprehensive evaluation of the plan and the effectiveness of its implementation has not occurred. Approximately 95% of the housing planned and cleared under CEQA for the area have been entitled or constructed. Approximately 50% of retail uses and none of the office have been developed. For this update, the City will evaluate development projects proposed, entitled, or constructed; processes and regulations for development; possible changes to boundaries, density ranges, and land uses shown on the land use diagram; and remaining development capacity. This project will include an update to the TASP EIR to provide environmental clearance for additional residential and commercial development.

Notes

The current TASP EIR provides environmental clearance for 7,109 residential units, and nearly 7,000 units are entitled, under construction, or completed. The TASP EIR needs to be updated to provide for additional capacity and be renamed to "Milpitas Metro Specific Plan Updated". In addition, the update will include needed changes to the land use diagram, potential boundary changes, and changes in residential densities and land uses where appropriate and feasible. The update will also address needed changes to administrative and development regulations for clarity, any deficiencies or needs related to infrastructure planned for the area, and to improve the development review process. The city hired a consultant planner to serve as TASP Update Manager. The Metro Specific Plan Update was approved by Planning Commission on 12/14/2022 and adopted by City Council on 2/7/2023. (TASP ID: DB#44)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$67,000

7/1/2016

Milpitas Metro Specific Plan Update (TASP)

Project No. 2006

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,076,250	0	0	0	0	0	1,076,250
Administration	25,000	0	0	0	0	0	25,000
Others	425,000	0	0	0	0	0	425,000
TOTAL	\$1,526,250	\$0	\$0	\$0	\$0	\$0	\$1,526,250

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	1,526,250	0	0	0	0	0	1,526,250
TOTAL	\$1,526,250	\$0	\$0	\$0	\$0	\$0	\$1,526,250

Finance Notes

City Council 4/6/2021 - Budget Appropriation of \$426,250 from TASP Impact Fee Fund.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

2010

Land/Right-of-Way Value Determination



Category:	Community Improvement
City Council Priority:	Economic Development and Growth
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Roberto Alonzo [3316]
Project Stage:	Planning
Estimated Schedule	
Design:	Spring 2023
Construction:	—
Recurring Project:	Yes

Description

This project provides for the annual evaluation and determination of land and right-of-way fair market values within the City for the purpose of updating development fee calculations such as the park-in-lieu fee.

Notes

Fair market land values are evaluated annually as recommended in Section 1 of the 2014 Transit Area Development Impact Fee Update. Evaluation is typically completed annually by June. (TASP ID #45)

Uncommitted Balance
as of 1/31/2023Council
Approval**Land/Right-of-Way Value Determination**

Project No. 2010

\$2,500**7/1/2019****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	24,000	8,000	8,000	8,000	8,000	8,000	64,000
Administration	5,000	0	0	0	0	0	5,000
TOTAL	\$29,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$69,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	29,000	8,000	8,000	8,000	8,000	8,000	69,000
TOTAL	\$29,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$69,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

2011

Metro Area Police Substation



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Milpitas Metro Specific Plan
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Managing Department:	Police
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Contact Person:	Frank Morales [2521]/ Lisa Beaulieu [2434]
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Project Stage:	Planning
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Estimated Schedule	
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Design:	TBD
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Construction:	TBD
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Recurring Project:	No
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Description

This project provides for tenant improvements and equipment to construct a new police substation within the Milpitas Gateway - Main Street and Metro Specific Plan areas. The substation will maintain police response times and presence due to anticipated increased call volume from the new Metro residential developments, entertainment zone, and the Milpitas Transit Station and future increased traffic congestion.

Notes

Police Department is continuing to evaluate potential locations within the Milpitas Gateway - Main Street and Metro Specific Plan areas. The estimated project budget is based on tenant improvements for a 1,500 sq.ft. commercial space and will be adjusted once the location is determined. (Not in TADIF)

Metro Area Police Substation

Project No. 2011

Uncommitted Balance as of 1/31/2023	Council Approval
\$310,000	7/1/2019

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	300,000	0	0	0	0	0	300,000
Administration	10,000	0	0	0	90,000	0	100,000
Improvements	0	0	0	0	600,000	0	600,000
TOTAL	\$310,000	\$0	\$0	\$0	\$690,000	\$0	\$1,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	310,000	0	0	0	690,000	0	1,000,000
TOTAL	\$310,000	\$0	\$0	\$0	\$690,000	\$0	\$1,000,000

Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3403

Fire Station Improvements



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Fire Stations
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Managing Department:	Public Works
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Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
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Project Stage:	Construction
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Estimated Schedule	
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Design:	Ongoing
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Construction:	Ongoing
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Recurring Project:	Yes
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Description

This project provides for the assessment, design, and construction of minor improvements at all Fire Stations including Training Tower at FS1. Work may include renovation, repairs, or replacement of apparatus bays, electrical, mechanical, and plumbing systems, equipment, emergency power generator systems, flooring, furnishings, kitchen, interior and exterior painting, living quarters, parking lot, restroom and shower facilities, roofing, signage, security systems, sprinkler system, watch room, and other building and site related improvements. All work will be performed on a priority and funding availability basis.

Notes

In FY2022-23, Public Works completed the installation of "No Smoke" systems for all fire engines and trucks. Workplan in FY2022-23 is to design and construct the restroom improvements at FS4 and women living quarters at FS3 and 4 and continue upgrades and repairs to the training tower at FS1.

Funding request in FY2023-24 is for the replacement of overhead door operators at the apparatus bays of FS1, 3, and 4. Planned funding request in FY2024-25 is for the installation of security gates and fencing at FS4 based on the Security Risk Assessment which is anticipated to be completed in 2024. This project is only partially funded.

Fire Station Improvements

Project No. 3403

Uncommitted Balance as of 1/31/2023	Council Approval
\$604,000	7/1/2011

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	115,000	50,000	25,000	25,000	25,000	25,000	265,000
Administration	100,000	0	0	0	0	0	100,000
Inspection	85,000	0	0	0	0	0	85,000
Improvements	1,450,000	450,000	225,000	125,000	125,000	125,000	2,500,000
TOTAL	\$1,750,000	\$500,000	\$250,000	\$150,000	\$150,000	\$150,000	\$2,950,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	1,050,000	500,000	0	0	0	0	1,550,000
Transient Occupancy Tax (TOT)	700,000	0	0	0	0	0	700,000
No Funding Source	0	0	250,000	150,000	150,000	150,000	700,000
TOTAL	\$1,750,000	\$500,000	\$250,000	\$150,000	\$150,000	\$150,000	\$2,950,000

Finance Notes

City Council 6/4/2020 - \$520K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3406

City Building Improvements



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the assessment, design, and construction of improvements at City facilities, including Public Works/Police/IT, Senior Center, Community Center, City Hall, Library and its parking garage, and Sports Center. Work may include renovation, repairs, or replacement of electrical, mechanical, and plumbing systems, pool equipment and systems, equipment, emergency power generator systems, flooring, furnishings, fountain, kitchen, interior and exterior painting, living quarters, parking lot, restroom and shower facilities, roofing, signage, security systems, sprinkler system, workspaces, and other building and site related improvements. Work will be completed on a priority and funding availability basis.

Notes

In FY2021-22 and FY2022-23, Public Works completed repairs to fire sprinkler system at various City facilities and Fire Stations and ADA access door at MSC; installation of the illuminated exterior signage and boilers at PW/PD building; reconfigured Economic Development and City Clerk department workspaces; and the resurfacing of the dance studio floor at the dance studio floor at the Sports Center and the auditorium floor at the Senior Center. Engineering completed replacement of an soil vapor intrusion mitigation unit at Sal Cracolice building. Workplan in FY2022-23 is to replace the fire alarm panels at various facilities; perform an assessment for the replacement of the alarm system (ADEMCO unit) citywide and upgrades of security measures at PD and Fire facilities; repair auditorium floor at the Community Center; install sound acoustic panels at Sal Cracolice building; design HR office reconfiguration; replacement of desk tabletops at City Hall; and design of the women's and men's locker and shower rooms at the Police Department.

Funding request in FY2023-24 is for the replacement of storefront door and installation of a door badging system at the Community Center; and replacement of the automated gate operators, lockers and high security storage cabinets in the evidence room, and reconfiguration of the report writing room at the Police Department. Planned funding request in FY2024-25 and FY2025-26 is for the replacement of shelving and freezer in the evidence storage room and improvements to entry processing workspace at the Police Department; replacement of ADEMCO system citywide; and upgrades to security measures at PD/PW building. This project is only partially funded.

City Building Improvements

Project No. 3406

Uncommitted Balance as of 1/31/2023	Council Approval
\$610,000	7/1/2007

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	170,000	0	0	0	0	0	170,000
Administration	65,000	0	0	0	0	0	65,000
Inspection	60,000	0	0	0	0	0	60,000
Improvements	3,420,000	730,000	500,000	500,000	500,000	500,000	6,150,000
Equipment	400,000	0	0	0	0	0	400,000
TOTAL	\$4,115,000	\$730,000	\$500,000	\$500,000	\$500,000	\$500,000	\$6,845,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	3,965,000	730,000	0	0	0	0	4,695,000
Transient Occupancy Tax (TOT)	150,000	0	0	0	0	0	150,000
No Funding Source	0	0	500,000	500,000	500,000	500,000	2,000,000
TOTAL	\$4,115,000	\$730,000	\$500,000	\$500,000	\$500,000	\$500,000	\$6,845,000

Finance Notes

City Council 11/17/2020 - Budget Appropriation of \$670k in prior years funding from General Government CIP Fund was defunded for Facilities Water Features, Project No. 3486.

City Council 9/15/2020 - Budget Amendment returning of \$40k from contract to the General Government CIP Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3414

City Buildings Exterior Painting & Repairs



Category:	Community Improvement
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City Council Priority:	Governance and Administration
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Project Location:	City Facilities
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Managing Department:	Public Works
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Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
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Project Stage:	Construction
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Estimated Schedule	
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Design:	Ongoing
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Construction:	Ongoing
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Recurring Project:	Yes
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Description

This project provides for the exterior painting and repairs of City buildings including Public Works/Police, Senior Center, Community Center, City Hall, Library and its parking garage, and Sports Center. Buildings should be painted or sealed approximately every 10 to 15 years to maintain the appearance and prevent damage caused by moisture infiltration.

Notes

In FY2022-23, Public Works completed the painting and waterproofing, and repairs of the exterior stucco on the PW/PD building. Workplan in FY2022-23 is to repair water leaks around the windows of the PW/PD building and paint and waterproof the exterior of the Sports Center.

Uncommitted Balance
as of 1/31/2023Council
Approval**City Buildings Exterior Painting & Repairs**

Project No. 3414

\$360,000**7/1/2014****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	50,000	0	0	0	0	0	50,000
Administration	50,000	0	0	0	0	0	50,000
Improvements	500,000	0	0	0	0	0	500,000
TOTAL	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	600,000	0	0	0	0	0	600,000
TOTAL	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000

Finance Notes

City Council 6/4/2020 - \$300K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3415

PD Communications



Category:	Community Improvement
City Council Priority:	Public Safety
Project Location:	Fire Stations, Police/Public Works Facility
Managing Department:	Police
Contact Person:	Steve Fox [2525]/ Lisa Beaulieu [2434]
Project Stage:	Post-Implementation
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

The project provides for the design and implementation of a public safety radio and data communications network to improve emergency services for Fire, Police, and Public Works departments. Per Federal Communications Commission (FCC) mandate, Santa Clara County and the Cities Managers Association agreed to jointly fund a countywide program for radio interoperability in 2001.

Notes

City Council approved a cooperative purchase and installation of Motorola Solutions dispatch consoles equipment, APX subscriber equipment, and matching Locution Systems Fire Station Alerting System in 2018. The installation of the communication equipment was completed in 2020. Removal and replacement of existing equipment from City and County locations are to be completed by spring 2024.

PD Communications

Project No. 3415

Uncommitted Balance as of 1/31/2023	Council Approval
\$230,000	7/1/2015

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	48,000	0	0	0	0	0	48,000
Improvements	3,107,000	0	0	0	0	0	3,107,000
TOTAL	\$3,155,000	\$0	\$0	\$0	\$0	\$0	\$3,155,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	3,155,000	0	0	0	0	0	3,155,000
TOTAL	\$3,155,000	\$0	\$0	\$0	\$0	\$0	\$3,155,000

Finance Notes

City Council 12/4/2018 - Approved purchase of PD communication equipment including fire station alert system for \$2,350,591.

City Council 6/4/2020 - \$1.3M in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact

Fund	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
General Fund	19,070	19,070	19,070	0	0

Operating Impact Notes

The operating cost for the PD's NICE Logger is between \$17,449 to \$19,067 annually from FY2022-23 to FY2025-26. The cost of the NICE Logger system software maintenance will be incurred by the Police Department operating budget.

PROJECT NO.

3418

City Std. Details, Guidelines, & Specifications

		Category:	Community Improvement
		City Council Priority:	Governance and Administration
		Project Location:	Engineering Department
		Managing Department:	Engineering
		Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
		Project Stage:	Planning
		Estimated Schedule	
		Design:	2026-2027
		Construction:	—
		Recurring Project:	No

Description

This project provides for an update to the City's Engineering Standard Details, Guidelines, and Specifications. The Engineering guidelines specifies design criteria and specifications in preparing plans for construction of public improvements and infrastructure within the City right-of-way.

Notes

The update is anticipated to start in FY2026-27.

Uncommitted Balance
as of 1/31/2023

\$395,000

Council
Approval

7/1/2016

City Std. Details, Guidelines, & Specifications

Project No. 3418

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	350,000	0	0	0	0	0	350,000
Administration	30,000	0	0	0	0	0	30,000
Inspection	20,000	0	0	0	0	0	20,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Permit Automation Fund	400,000	0	0	0	0	0	400,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3421

Replacement Fire Station Alert System



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Fire Stations
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Managing Department:	Fire
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Contact Person:	Brian Stelling [2827]/ Jason Schoonover [2802]
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Project Stage:	Post-Implementation
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Estimated Schedule	
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Design:	Completed
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Construction:	Completed
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Recurring Project:	No
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Description

This project provides for replacement of the Fire Department emergency dispatch alert system at all fire stations. The current system has reached the end of its service life and the manufacturer (Zetron) no longer supports the system. Work includes coordination and interface with the City's 911 dispatch center.

Notes

Procurement of Motorola Fire Station Alert System (FSAS) and integration with the Silicon Valley Regional Communications System (SVRCS) was approved by City Council in December 2018. Installation of the FSAS was completed in summer 2020. Installation of the FSAS was completed in the dorm room expansion at Fire Station No. 1 in 2022.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$48,000

7/1/2016

Replacement Fire Station Alert System

Project No. 3421

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment	393,000	0	0	0	0	0	393,000
TOTAL	\$393,000	\$0	\$0	\$0	\$0	\$0	\$393,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	393,000	0	0	0	0	0	393,000
TOTAL	\$393,000	\$0	\$0	\$0	\$0	\$0	\$393,000

Finance Notes

City Council 12/4/2018 - approved purchase of FSAS with PD communication equipment.

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$48,580 from General Government CIP Fund in prior years was defunded for other projects.

Operating Impact Notes

The annual software licensing and maintenance costs of \$43,832 is anticipated to start in FY21-22. The cost of the software maintenance will be incurred by the Fire/Police department operating budget.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3422

City Buildings Roofing Repairs



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiimalu [2648]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for renovation, replacement, and repairs of the roofs at City buildings including Public Works, Police, Senior Center, Community Center, City Hall, Library, Sports Center, and restrooms at parks. The service life of a typical building roof is approximately 20 years.

Notes

Workplan in FY2022-23 is to perform roof repairs at the Sports Center building. Funding request in FY2023-24 is for the design of roof replacement at the Community Center building and the replacement of the metal roof at the City Library. Planned funding request in FY2024-25 is for the roof replacement at the Community Center building. This project is only partially funded.

City Buildings Roofing Repairs

Project No. 3422

Uncommitted Balance as of 1/31/2023	Council Approval
\$648,000	7/1/2015

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	45,000	0	0	20,000	20,000	20,000	105,000
Inspection	45,000	0	0	0	0	0	45,000
Improvements	810,000	200,000	1,500,000	130,000	130,000	130,000	2,900,000
TOTAL	\$900,000	\$350,000	\$1,500,000	\$150,000	\$150,000	\$150,000	\$3,200,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	900,000	350,000	1,500,000	0	0	0	2,750,000
No Funding Source	0	0	0	150,000	150,000	150,000	450,000
TOTAL	\$900,000	\$350,000	\$1,500,000	\$150,000	\$150,000	\$150,000	\$3,200,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

3423



On 6/15/2021, City Council approved a software license agreement for six years. Implementation of the new RMS system began in summer 2021 and is anticipated to be completed in spring 2023. After system acceptance, final implementation payment will be made upon 3 months of successful reporting submissions which is anticipated in summer 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$785,000	5/20/2014

Police Records Management System

Project No. 3423

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	750,000	0	0	0	0	0	750,000
Equipment	849,721	0	0	0	0	0	849,721
TOTAL	\$1,599,721	\$0	\$0	\$0	\$0	\$0	\$1,599,721

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Fund	149,721	0	0	0	0	0	149,721
General Government CIP Fund	1,450,000	0	0	0	0	0	1,450,000
TOTAL	\$1,599,721	\$0	\$0	\$0	\$0	\$0	\$1,599,721

Finance Notes

City Council 3/3/2020 - Budget Appropriation of \$149,712 from General Fund.

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$500k from General Government CIP Fund in prior years was defunded for other projects.

Operating Impact Notes

The total cost of the agreement over the initial six-year period is \$1,049,956. Year 1 Payment is \$237,576 and Year 2 through Year 6 payment are fixed at \$162,476. Year 1 and Year 2 payments for the total of \$400,052 will be paid from funds available in this CIP. The annual contractual cost for the subsequent 4 years in the amount of \$162,476 will be incorporated in the development of future IT operating budget partially offset through expected maintenance cost savings of the current RMS.

Technology Projects

PROJECT NO.

3427



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities
Managing Department:	Information Technology
Contact Person:	Daniel Nam [2706]/ Scott Golden [2712]
Project Stage:	Ongoing Planning/ Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for ongoing technology improvements and modernization of various specialty software applications and hardware. The improvements will support the technology needs for City's cybersecurity improvement initiatives, mobile workforce support, network infrastructure including City's website, record management systems, and public safety system maintenance and upgrades.

Notes

On 11/15/2022, City Council approved agreement to upgrade the City's website. Workplan in FY2022-23 is for the improvement of the NetMotion Mobility capacity, increase the server capacity to support public safety, and continue procurement of equipment for remote workforce efficiency and cybersecurity improvements.

Funding Request in FY2023-24 is for the replacement of the audio video system at Sports Center, licensing of the server backup system, and replacement of the audio video equipment hardware at Committee Conference Room in City Hall. Planned funding request in FY2024-25 is anticipated for the replacement of the audio video systems at Senior Center and Community Center.

Technology Projects

Project No. 3427

Uncommitted Balance as of 1/31/2023	Council Approval
\$268,000	7/1/2016

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	950,000	115,000	65,000	0	0	0	1,130,000
Equipment	750,000	0	0	0	0	0	750,000
Others	100,000	0	0	0	0	0	100,000
TOTAL	\$1,800,000	\$115,000	\$65,000	\$0	\$0	\$0	\$1,980,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	400,000	115,000	0	0	0	0	515,000
Permit Automation Fund	1,400,000	0	0	0	0	0	1,400,000
No Funding Source	0	0	65,000	0	0	0	65,000
TOTAL	\$1,800,000	\$115,000	\$65,000	\$0	\$0	\$0	\$1,980,000

Finance Notes

In FY2019-20, \$650k in prior years funding revised from General Government CIP Fund to Permit Automation Fund.

Operating Impact Notes

The agreement for website improvements includes a subsequent 3-year annual maintenance cost of approximately \$33,000 per year and will be absorbed within IT's annual maintenance operating budget. There is no additional operating impacts anticipated for the other work items as part of this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3434

Permitting Technology Improvement



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Hall
Managing Department:	Information Technology
Contact Person:	Daniel Nam [2706]/ Scott Golden [2712]
Project Stage:	Ongoing Planning/ Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	No

Description

This project provides for improvements to the Building Safety and Housing, Planning, and Engineering Departments' permitting automation system. Improvements will ensure the system operates efficiently for better customer service by streamlining the fee collection in accordance with City Ordinance, permit submittal and issuance process, plan review and inspections process, and archival and retrieval of documents and record information.

Notes

In 2017, Council approved the purchase of AvolveDox software to help transition the City's traditional paper-based plan review process to an advanced web-based electronic plan review system. Workplan in FY2022-23 and FY2023-24 is to continue general upgrades and maintenance to City permit automation systems. Building Safety and Housing, Planning, Land Development, and IT departments to review and strategize improvements to the City's permitting automation and ProjectDox system in FY2023-24.

Uncommitted Balance
as of 1/31/2023

\$285,000

Council
Approval

7/1/2017

Permitting Technology Improvement

Project No. 3434

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	550,000	0	0	0	0	0	550,000
TOTAL	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Permit Automation Fund	550,000	0	0	0	0	0	550,000
TOTAL	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000

Finance Notes

Operating Impact Notes

The agreement for AvolveDox includes a subsequent 4-year annual maintenance cost of approximately \$29,506 per year and will be absorbed by CIP budget. There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3435

Finance System Upgrade



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Finance Department
Managing Department:	Finance
Contact Person:	Lauren Lai [3111]/ Gabrielle Tsang [3131]
Project Stage:	Ongoing Upgrades
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for upgrades to the City's financial system to utilize current technology. Upgrades include general ledger, accounts payable, cash collection, Payroll/Human Resources, job costing, and purchase order. The system also manages budget preparation, business license, investment software, and fixed asset systems.

Notes

Minor upgrade to Cayenta system is ongoing.

Finance System Upgrade

Project No. 3435

Uncommitted Balance as of 1/31/2023	Council Approval
\$92,000	7/1/2011

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment	1,150,000	0	0	0	0	0	1,150,000
Others	100,000	0	0	0	0	0	100,000
TOTAL	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	1,150,000	0	0	0	0	0	1,150,000
Sewer Fund	50,000	0	0	0	0	0	50,000
Water Fund	50,000	0	0	0	0	0	50,000
TOTAL	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000

Finance Notes

City Council 1/15/2019 - approval of Cayenta financial and utility billing software systems upgrades for \$419,892.

City Council 2/16/2021 - Mid-Year Budget Appropriation of \$100k from Water Fund (\$50k) and Sewer Fund (\$50k).

Operating Impact Notes

Software licensing costs are already budgeted in the Department's operating budget and there are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

ADA Compliance Review

PROJECT NO.

3436

City of Milpitas  SELF-EVALUATION AND TRANSITION PLAN Americans with Disabilities Act Section 504 of the Rehabilitation Act 2022 	Category:	Community Improvement
	City Council Priority:	Governance and Administration
	Project Location:	City Facilities
	Managing Department:	Engineering
	Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
	Project Stage:	Planning
	Estimated Schedule	
	Design:	2022-2023
	Construction:	—
	Recurring Project:	No

Description

This project provides for the assessment of City's services, programs, and facilities for compliance with the Americans with Disabilities Act (ADA). The Act became effective in 1992 to prohibit discrimination against people with disabilities and to ensure people with disabilities have an equal opportunity to participate in public life in terms of employment, access to transportation, public accommodations, communications, and government activities. Title II of the ADA requires state and local government agencies to complete an evaluation of their services, programs, and facilities including buildings, parks, sidewalks, trails, and right-of-way for ADA compliance and develop a Transition Plan to correct deficiencies over a period of time.

Notes

On 9/7/2021, City Council approved a professional service agreement to conduct a self-evaluation of City's services, programs, and facilities and develop an ADA Transition Plan. On 11/16/2021, City Council adopted the ADA/504 complaint/grievance procedure. The Plan is anticipated to be completed by fall 2023.

ADA Compliance Review

Project No. 3436

Uncommitted Balance as of 1/31/2023	Council Approval
\$28,000	7/1/2012

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	321,158	0	0	0	0	0	321,158
Administration	10,000	0	0	0	0	0	10,000
TOTAL	\$331,158	\$0	\$0	\$0	\$0	\$0	\$331,158

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	197,000	0	0	0	0	0	197,000
Grants/Reimb./ Developer Fees	134,158	0	0	0	0	0	134,158
TOTAL	\$331,158	\$0	\$0	\$0	\$0	\$0	\$331,158

Finance Notes

City Council 9/7/2021 - Budget Appropriation of \$134,158 in PLAN JPA Grant Funding and \$37,000 in General Government CIP Funding.

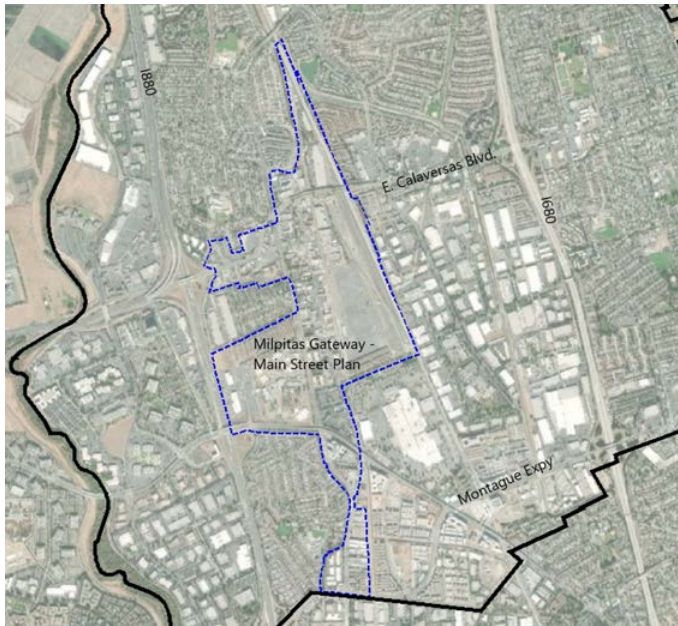
Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3437

Milpitas Gateway - Main Street Specific Plan Update



Category:	Community Improvement
City Council Priority:	Economic Development and Job Growth
Project Location:	Milpitas Gateway-Main Street Specific Plan
Managing Department:	Planning
Contact Person:	Ned Thomas [3273]/ Jay Lee [3077]
Project Stage:	Planning
Estimated Schedule	
Design:	2021-2024
Construction:	—
Recurring Project:	No

Description

This project provides for the update of the Milpitas Midtown Specific Plan which was adopted in March 2002. In June 2008, the Council amended the Plan to remove approximately 100 acres and create the Transit Area Specific Plan. In October 2019, the Council directed staff to suspend their activities on the update and develop a new strategic direction and scope of work. The update will include strategies for long-range planning and strategic investment in three focus areas and possible boundary changes that align with Council priorities and current conditions in an expanded Midtown area. The Midtown Specific Plan will be renamed the “Milpitas Gateway Main Street Specific Plan” to reflect a greater focus on: 1) the historical significance of Main Street; 2) the importance of Calaveras Boulevard as a primary gateway into Milpitas; and 3) the potential for commercial/office development along the I-880 freeway/Abbott Avenue frontage.

Notes

On 5/26/2021, the Metropolitan Transportation Commission (MTC) awarded \$500k to the City through its Priority Development Area (PDA) Planning Grant Program to assist in funding the project. The program provides funding for specific plans that result in intensified land uses around public transit hubs and bus and rail corridors in the Bay Area. On 9/21/2021, City Council approved a consultant agreement to update the Specific Plan which is anticipated to be completed in FY2023-24.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$395,000

7/1/2016

Milpitas Gateway - Main Street Specific Plan Update

Project No. 3437

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	600,000	0	0	0	0	0	600,000
Administration	510,000	0	0	0	0	0	510,000
Others	350,000	0	0	0	0	0	350,000
TOTAL	\$1,460,000	\$0	\$0	\$0	\$0	\$0	\$1,460,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Community Planning Fees	600,000	0	0	0	0	0	600,000
General Government CIP Fund	360,000	0	0	0	0	0	360,000
Grants/Reimb./Developer Fees	500,000	0	0	0	0	0	500,000
TOTAL	\$1,460,000	\$0	\$0	\$0	\$0	\$0	\$1,460,000

Finance Notes

City Council 2/26/2019 - Mid-Year Budget Appropriation of \$250k from Community Planning Fund.

City Council 9/21/2021 - Budget Appropriation of \$500k from Priority Development Area (PDA) Planning Grant Program.

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$360k from General Government CIP Fund in prior years was defunded for other projects.

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

Annual Tree Replacement Program

PROJECT NO.

3438



Category:	Community Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the replacement of aging City-owned trees as recommended by the Urban Forestry Management Plan (UFMP), dated March 2019. The program will enhance the City's urban forest inventory, which includes over 15,000 City-owned trees. The project funds minor tree maintenance, irrigation improvements, and utility relocations for proper tree sustainability.

Notes

The UFMP recommends replacing approximately 75 trees biannually. Workplan in FY2022-23 and FY2023-24 is for the ongoing replacement of City-owned trees that have been removed since last major planting cycle. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$285,000	7/1/2017

Annual Tree Replacement Program

Project No. 3438

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	125,000	0	0	0	0	0	125,000
Improvements	419,000	0	0	100,000	100,000	100,000	719,000
TOTAL	\$544,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$844,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	515,000	0	0	0	0	0	515,000
Grants/Reimb./ Developer Fees	29,000	0	0	0	0	0	29,000
No Funding Source	0	0	0	100,000	100,000	100,000	300,000
TOTAL	\$544,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$844,000

Finance Notes

In FY2019-20, \$29k reimbursement from PG&E.

City Council 6/4/2020 - \$200K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

City Council 2/16/2021 - \$60K in prior years funding from the General Government CIP Fund was defunded for other projects.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3445

Public Safety/DPW Disaster Plan Update



Category:	Community Improvement
City Council Priority:	Public Safety
Project Location:	Fire Department
Managing Department:	Fire
Contact Person:	Brian Stelling [2827]/ Jason Schoonover [2802]
Project Stage:	Procurement
Estimated Schedule	
Design:	Completed
Construction:	2024
Recurring Project:	No

Description

This project provides for the update of the City's Emergency Action Plan used by the Police, Fire, and Public Works departments to manage large scale emergencies such as natural disasters. The update will provide an assessment of City's resources and equipment, and recommendation for asset needs. The project will be completed in two phases; (1) is to catalogue and inventory existing equipment, identify staff training needs, host training, and study the City's disaster cost recovery plan; and (2) is to purchase equipment and resources recommended in the assessment.

Notes

This is a joint project by the Fire Department and the City Manager's Office. Phase 1 was completed and presented to the City Council in November 2020. Fire Department to complete operational annexes per the revised Emergency Operations Plan in winter 2023 and complete procurement of emergency management training and equipment for the Office of Emergency Services by 2024.

Uncommitted Balance
as of 1/31/2023Council
Approval**Public Safety/DPW Disaster Plan Update**

Project No. 3445

\$207,000**7/1/2018****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	175,000	0	0	0	0	0	175,000
Administration	25,000	0	0	0	0	0	25,000
Improvements	50,000	0	0	0	0	0	50,000
TOTAL	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	250,000	0	0	0	0	0	250,000
TOTAL	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3447

Fire Station No. 2 Replacement



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	1263 Yosemite Drive
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Managing Department:	Engineering
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Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
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Project Stage:	Post-Construction
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Estimated Schedule

Design:	Completed
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Construction:	Completed
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Recurring Project:	No
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Description

This project provides for the design and construction of a new Fire Station No. 2 (FS2) at the current location, 1263 Yosemite Drive. FS2 was constructed in 1969 and has reached the end of its service life. The new fire station will be designed to provide for additional fire apparatus, sustainable elements, gender equality/privacy, operational efficiencies to improve response times and meet current Building and Fire Codes for "Essential Services Buildings". Project includes leasing and tenant improvements for a temporary fire station, building demolition, furnishings, fixtures, & equipment (FF&E), and site improvements.

Notes

Construction of the new fire station was completed and occupied in October 2022. City Council granted acceptance of the project on X/XX/2023.

Fire Station No. 2 Replacement

Project No. 3447

Uncommitted Balance as of 1/31/2023	Council Approval
\$2,820,000	7/1/2016

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,050,000	0	0	0	0	0	1,050,000
Administration	1,750,000	0	0	0	0	0	1,750,000
Inspection	400,000	0	0	0	0	0	400,000
Improvements	12,620,000	0	0	0	0	0	12,620,000
TOTAL	\$15,820,000	\$0	\$0	\$0	\$0	\$0	\$15,820,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	6,220,000	0	0	0	0	0	6,220,000
Revenue Bond	9,600,000	0	0	0	0	0	9,600,000
TOTAL	\$15,820,000	\$0	\$0	\$0	\$0	\$0	\$15,820,000

Finance Notes

City Council 12/4/2018 - Mid-Year Budget Appropriation of \$320k from General Government CIP Fund.

City Council 2/26/2019 - Mid-Year Budget Appropriation of \$250k from General Government CIP Fund.

City Council 10/20/2020 - Approved 2020 Lease Revenue Bond financing for \$9.6M.

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$1.5M from General Government CIP Fund in prior years was defunded for other projects.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3452

(Rmb) SCVWD Creek Projects



Category:	Community Improvement
City Council Priority:	Environment
Project Location:	Berryessa, Calera, and Lower Penitencia Creeks
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2021-2024
Recurring Project:	No

Description

This project provides reimbursement to the Santa Clara Valley Water District (SCVWD) for improvements of levee pedestrian trails, sidewalks, and utilities on the behalf of the City along portions of their Creeks.

Notes

SCVWD completed improvements along Berryessa Creek in 2020. SCVWD started construction along Lower Penitencia Creek and Calera Creek in summer 2021 and anticipates being completed in 2024. The City will reimburse SCVWD for the improvements as specified in the Master Agreement between the City and SCVWD, approved in February 2021.

(Rmb) SCVWD Creek Projects

Project No. 3452

Uncommitted Balance as of 1/31/2023	Council Approval
\$17,000	7/1/2019

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,500,000	0	0	0	0	0	1,500,000
Improvements	250,000	0	0	0	0	0	250,000
TOTAL	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	1,750,000	0	0	0	0	0	1,750,000
TOTAL	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000

Finance Notes

City Council 2/26/2019 - Mid-Year Budget Appropriation of \$1.5M from General Government CIP Fund.

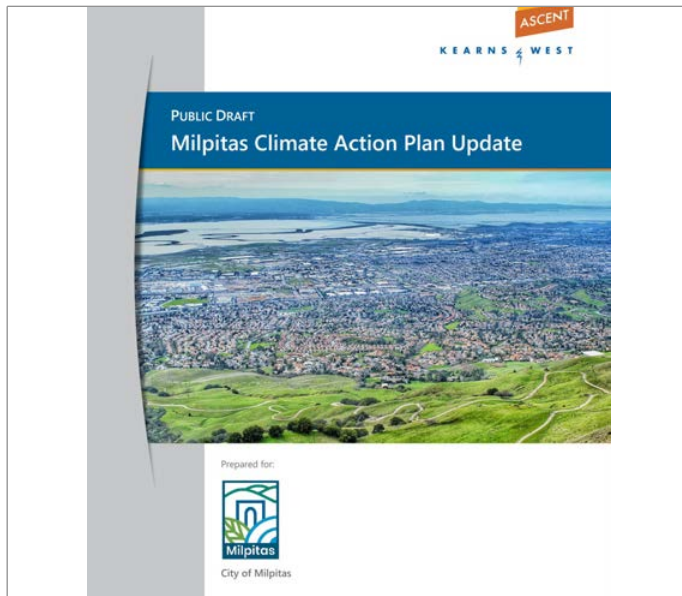
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3453

Climate Action Plan Update



Category:	Community Improvement
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City Council Priority:	Environment
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Project Location:	Public Works Department
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Managing Department:	Public Works
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Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
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Project Stage:	Adopted/Implementation
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Estimated Schedule	
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Design:	Completed
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Construction:	2023-2024
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Recurring Project:	Yes
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Description

This project provides for an update to the City's Climate Action Plan (CAP) adopted in 2013. The CAP serves as the Greenhouse Gas (GHG) reduction strategy to meet the State's reduction target by year 2020. Since the adoption of the CAP, legislation was passed setting new mid- and long-term Statewide emissions targets (40% reduction below 1990 levels by 2030; 80% reduction by 2050). The update will identify needs to support CAP programs for the new reduction targets and develop and implement outreach and community engagement programs.

Notes

On 8/9/2022, the City Council adopted the Climate Action Plan Update. Workplan in 2023-2024 is to implement near-term CAP strategies and goals as discussed with the City Council during the August 9, 2022 meeting. Work includes hiring a consultant to support CAP implementation, coordination and monitoring; developing a municipal facilities electrification strategy; and funding for community engagement and education, including a fellow. Ongoing implementation of the CAP Update and associated costs will be brought forward for City Council consideration as more programs and policies are developed. Additionally, staff will pursue grant funding opportunities to support CAP implementation.

Climate Action Plan Update

Project No. 3453

Uncommitted Balance as of 1/31/2023	Council Approval
\$150,000	7/1/2019

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	190,000	0	0	0	0	0	190,000
Administration	10,000	0	0	0	0	0	10,000
Improvements	150000	0	0	0	0	0	150000
TOTAL	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	200,000	0	0	0	0	0	200,000
General Fund	150,000	0	0	0	0	0	150,000
TOTAL	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000

Finance Notes

City Council 8/9/2022 - Budget Appropriation of \$150k from General Fund - Unassigned.

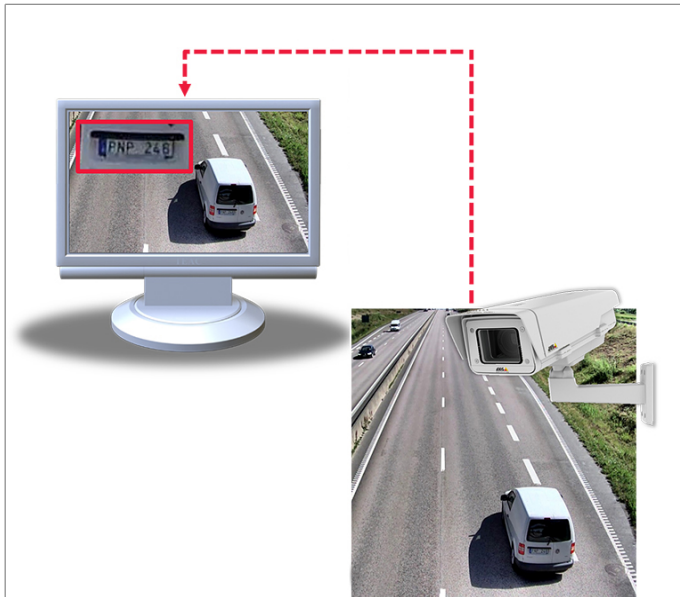
Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3459

ALPRs and Security Cameras Program



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Citywide
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Managing Department:	Police
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Contact Person:	John Torrez [2408]/ Lisa Beaulieu [2434]
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Project Stage:	Implementation
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Estimated Schedule	
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Design:	Completed
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Construction:	Ongoing
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Recurring Project:	No
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Description

This project provides for the assessment and installation of video camera systems and automated license plate readers (ALPRs) to protect the community and critical infrastructure. The units will be placed at strategic points of ingress and egress within the City, high crime areas, and the Milpitas BART station in an effort to address criminal activity. Project also includes installation of hardware, software, and data storage to support the system.

Notes

Assessment for a video camera system and ALPRs was completed in 2020 and ALPRs were installed in 2020 and 2022. On 9/20/2022, Council approved to extend the lease agreement for the ALPRs until 2024 and potentially install up to 10 cameras citywide, locations to be determined.

Uncommitted Balance as of 1/31/2023	Council Approval
\$318,000	7/1/2019

ALPRs and Security Cameras Program

Project No. 3459

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment	515,000	0	0	0	0	0	515,000
TOTAL	\$515,000	\$0	\$0	\$0	\$0	\$0	\$515,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	200,000	0	0	0	0	0	200,000
Grants/Reimb./Developer Fees	315,000	0	0	0	0	0	315,000
TOTAL	\$515,000	\$0	\$0	\$0	\$0	\$0	\$515,000

Finance Notes

City Council 6/4/2020 - \$300K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

In FY2021/22, Grants/Reimb./Developer Fees of \$315k is from State Car Break-in Grant.

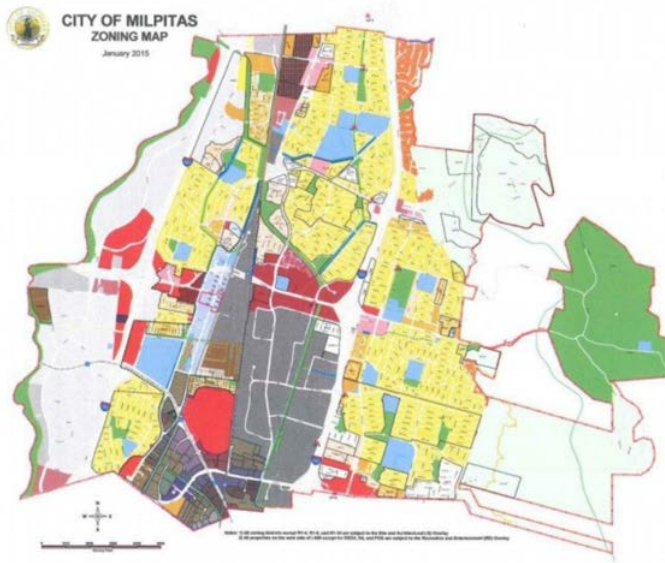
Operating Impact Notes

This project is currently being funded solely through the CIP including the leasing fee. Operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3460

Comprehensive Zoning Ordinance Update



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Planning Department
Managing Department:	Planning
Contact Person:	Ned Thomas [3273]/ Jay Lee [3077]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2025
Construction:	—
Recurring Project:	No

Description

This project provides for the update to the City's Zoning Ordinance which is a primary implementation tool of the General Plan with regard to land use. The current Zoning Ordinance was originally written in 1955 and contains many outdated terms and is poorly organized. It was last updated in 2008 and has had multiple amendments in recent years in response to changes in State law, zoning practice, and technology. A comprehensive review and update of the Zoning Ordinance is required to ensure consistency between the recently adopted General Plan 2040 policies related to land use and the primary regulations to implement those policies. The Update will also ensure conformance of local land use regulations and design standards with State law, resolve inconsistencies, and make the Ordinance easier to use and understand for staff and the general public.

Notes

On 1/17/2023, City Council approved a professional service agreement for the update. The Update is anticipated to start in the winter 2023 and to be completed in 2025.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$1,000,000

7/1/2020

Comprehensive Zoning Ordinance Update

Project No. 3460

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	880,000	0	0	0	0	0	880,000
Administration	120,000	0	0	0	0	0	120,000
TOTAL	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Community Planning Fees	1,000,000	0	0	0	0	0	1,000,000
TOTAL	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3461

Fire Stations Security



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Fire Stations
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Managing Department:	Public Works
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Contact Person:	Christian Di Renzo [2602]/ Samu Tiimalu [2648]
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Project Stage:	Construction
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Estimated Schedule

Design:	Completed
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Construction:	2023
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Recurring Project:	No
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Description

This project provides for an assessment and installation of security measures at Fire Stations no. 1, 3, and 4. Work will include installation of control and alarm monitoring system (ACAMS) to replace the pushbutton lock system to monitor access and assess security measures such as video surveillance for the protection of Fire Stations.

Notes

On 1/18/22 and 9/6/2022, City Council awarded a construction contract to install the ACAM system at Fire Station No. 1, 3, and 4 which is anticipated to be completed by summer 2023. Workplan in FY2022-23 is for Public Works and Fire departments to perform an assessment of security measures at Fire Station No. 1, 3, and 4.

Fire Stations Security

Project No. 3461

Uncommitted Balance as of 1/31/2023	Council Approval
\$56,000	7/1/2020

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	200,000	0	0	0	0	0	200,000
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	200,000	0	0	0	0	0	200,000
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3462

On-Call Facilities Maintenance & Repair Services



Category:	Community Improvement
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City Council Priority:	Governance and Administration
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Project Location:	City Facilities
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Managing Department:	Public Works
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Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
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Project Stage:	Construction
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Estimated Schedule	
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Design:	Ongoing
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Construction:	Ongoing
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Recurring Project:	Yes
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Description

This project provides for on-call repair and maintenance services at all City facilities. Work may include, but is not limited to, repair and replacement of electrical and mechanical systems, plumbing, parking lots, UPS battery backup system replacement, pool equipment, motors/pumps, fountain repairs, leak repairs, emergency power, HVAC systems, painting, carpeting, code upgrades, replacement of floor coverings, restroom and shower facilities, kitchen improvements, locksmith services, windows, doors and gates, replacement of furniture and fixtures, removal and disposal of hazardous materials such as ballasts, lamps/bulbs, batteries, paint, aerosol, cleaning products, pesticides, appliances etc., and other related improvements. All work will be performed on a priority and funding availability basis.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval

\$33,000

7/1/2020

On-Call Facilities Maintenance & Repair Services

Project No. 3462

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	845,000	400,000	400,000	300,000	300,000	300,000	2,545,000
TOTAL	\$845,000	\$400,000	\$400,000	\$300,000	\$300,000	\$300,000	\$2,545,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	845,000	400,000	0	0	0	0	1,245,000
No Funding Source	0	0	400,000	300,000	300,000	300,000	1,300,000
TOTAL	\$845,000	\$400,000	\$400,000	\$300,000	\$300,000	\$300,000	\$2,545,000

Finance Notes

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$250k from General Government CIP Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3464

Mobile Emergency Operations Center



Category:	Community Improvement
City Council Priority:	Public Safety
Project Location:	1275 North Milpitas Blvd.
Managing Department:	Police
Contact Person:	Steve Fox [2525]/ Brian Stelling [2827]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2022-2024
Recurring Project:	No

Estimated Schedule

Description

This project provides for the purchase of a Mobile Emergency Operations Center (MEOC) to be used by the Police and Fire departments during a lengthy field deployment. This vehicle provides a safe operational environment for staff. It will also serve as a backup Public Safety Answering Point in the event the current EOC fails.

Notes

The vendor has begun to build the MEOC and it is anticipated to be completed by winter 2024.

Uncommitted Balance as of 1/31/2023	Council Approval
\$24,000	7/1/2020

Mobile Emergency Operations Center

Project No. 3464

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment	1,300,000	0	0	0	0	0	1,300,000
TOTAL	1,300,000	\$0	\$0	\$0	\$0	\$0	\$1,300,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment Replacement Fund	161,131	0	0	0	0	0	161,131
General Government CIP Fund	475,440	0	0	0	0	0	475,440
Grants/Reimb./Developer Fees	663,429	0	0	0	0	0	663,429
TOTAL	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$1,300,000

Finance Notes

In FY21/22, Grant/Reim./Developer Fees of \$120,000 from Asset Seizure Fund, \$118,429 from COPs grant, and \$425,000 from American Rescue Plan Act of 2021.

City Council 2/21/2023 - Mid-Year Budget Adjustment of \$60k defunded from Asset Seizure Fund in prior years.

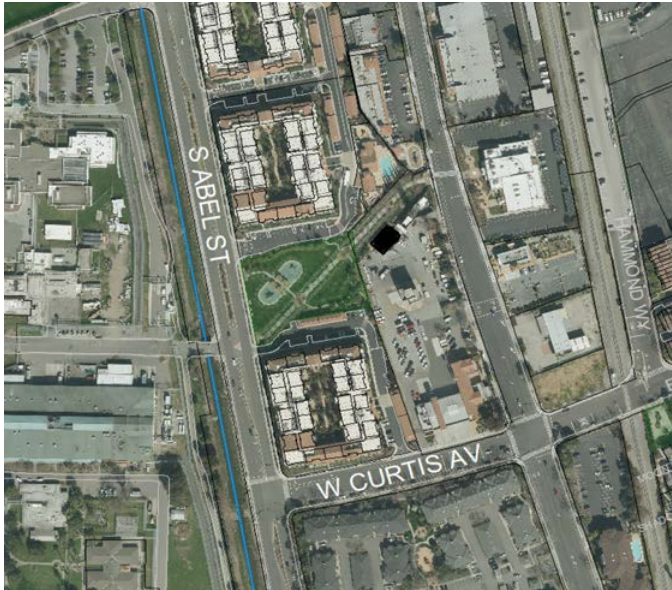
Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3465

Fire Station No. 1 Modular Building



Category:	Community Improvement
City Council Priority:	Public Safety
Project Location:	777 South Main Street
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	2025-2026
Recurring Project:	No

Estimated Schedule

Description

This project provides for the design and replacement of the modular building at Main Fire Station No. 1 that has exceeded its service life. The building was installed in late 1990s to house the operation staff during the construction of the fire station. Since the completion of the fire station, the building is being used as City's Office of Emergency Services (OES) and for training meetings and conferences.

Notes

Funding request in FY2023-2024 is for the escalation cost of a new modular building and additional scope of work for site improvements and requirements such as new fire water service and fiber infrastructure; upgrades to sanitary sewer and electrical system; removal and disposal of the existing modular building; hazard material removal requirements and remediation; City building permit requirements, and etc. Vendor selection for replacement of the modular is anticipated to start in summer 2023.

Uncommitted Balance
as of 1/31/2023Council
Approval**Fire Station No. 1 Modular Building**

Project No. 3465

\$549,000**7/1/2022****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	100,000	0	0	0	0	0	100,000
Administration	50,000	50,000	0	0	0	0	100,000
Improvements	400,000	150,000	0	0	0	0	550,000
TOTAL	\$550,000	\$200,000	\$0	\$0	\$0	\$0	\$750,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	550,000	200,000	0	0	0	0	750,000
Grants/Reimb./ Developer Fees	0	0	0	0	0	0	0
TOTAL	\$550,000	\$200,000	\$0	\$0	\$0	\$0	\$750,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3467

Human Resources Information System



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Human Resource Department
Managing Department:	Human Resources
Contact Person:	Liz Brown [3086]/ Vicky Lien [3085]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	2024-2026
Recurring Project:	No

Description

This project provides for the design and implementation of a Human Resources Information System (HRIS) that will optimize efficiencies and streamline processes for functions in the Human Resources department. The existing system is a Payroll system which is inefficient and ineffective for management of employees and relies on manual processes which limits proper handling of HR functions. The new system will serve as a basic end-to-end management of employees for position control, recruitment, performance management, learning & development, record tracking, personnel actions, document control, reporting, compliance tracking, strategy, and self-service.

Notes

This project was approved by City Council as part of the American Rescue Plan Act Investment Plan on August 9, 2021. This project will be coordinated with Financial System Enterprise Resource Planning project (#3466). HR is anticipating starting the system selection and design in summer 2023 and anticipating the system to be implemented in winter 2025.

Uncommitted Balance
as of 1/31/2023Council
Approval

Human Resources Information System

Project No. 3467

\$1,000,000

8/9/2021

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	370,000	0	350,000	0	0	0	350,000
Improvements	630,000	100,000	100,000	0	0	0	200,000
TOTAL	\$1,000,000	\$100,000	\$450,000	\$0	\$0	\$0	\$550,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	1,000,000	0	0	0	0	0	0
Information Technology Replacement	0	0	400,000	0	0	0	400,000
Sewer Fund	0	50,000	25,000	0	0	0	75,000
Water Fund	0	50,000	25,000	0	0	0	75,000
TOTAL	\$1,000,000	\$100,000	\$450,000	\$0	\$0	\$0	\$550,000

Finance Notes

City Council 8/9/2021 - approved \$1M American Rescue Plan Act funding for this project.

Operating Impact Notes

The annual software licensing and maintenance costs of \$160,000 is anticipated to begin in FY26-27. The cost of the software maintenance will be incurred by the Human Resources department operating budget.

PROJECT NO.

3469

Metro Impact Fee Study



Category:	Community Improvement
City Council Priority:	Economic Development and Job Growth
Project Location:	Metro Specific Area
Managing Department:	Planning
Contact Person:	Ned Thomas [3273]/ Jay Lee [3077]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	—
Recurring Project:	No

Description

This project provide for the preparation of an impact fee nexus study for infrastructure needs in the Milpitas Metro Specific Plan (update of the 2008 TASP) planning area. The study will update the previous Transit Area Development Impact Fee (TADIF) schedule and determine the total costs of the implementation of the prior uncompleted infrastructure as well as the changes incorporated into the Metro Plan. The nexus study will also determine the optimal method for distributing those costs to developers of land within the specific plan. The method will provide an implementation blueprint that will be equitable to new development and its related infrastructure needs, and for the remaining development opportunities permitted by the TASP with already established public infrastructure as identified in the Basic Infrastructure Program (BIP). The methodology will result in the full recovery of costs and establish a fee program.

Notes

Planning is anticipating to start the study in spring 2023 and to be completed approximately 12 to 18 months after commencement.

Metro Impact Fee Study

Project No. 3469

Uncommitted Balance as of 1/31/2023	Council Approval
\$150,000	2/21/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	150,000	0	0	0	0	0	0
TOTAL	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	150,000	0	0	0	0	0	0
TOTAL	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0

Finance Notes

City Council 2/21/2023 - Project created with Budget Appropriation of \$150k from TASP Impact Fees.

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3486

Facilities Water Fixtures Retrofit Project



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities and Parks
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiimalu [2648]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

A full audit of the City's domestic water fixtures in buildings and parks was conducted in 2020 to determine retrofit options that would result in energy and water savings for the City's existing toilet and sink valves, as well as all other sources of water usage. Lower flow fixtures reduce water usage and water costs and can also lead to reductions in electric usage due to the reduced hot water demands. These retrofits would also reduce operation and maintenance (O&M) requirements by reducing the needs for staff repairs throughout the year given the newer and more reliable fixtures.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. The project was completed in 2022.

Uncommitted Balance
as of 1/31/2023Council
Approval**Facilities Water Fixtures Retrofit Project**

Project No. 3486

\$0**11/17/2020****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	670,000	0	0	0	0	0	670,000
TOTAL	\$670,000	\$0	\$0	\$0	\$0	\$0	\$670,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	670,000	0	0	0	0	0	670,000
TOTAL	\$670,000	\$0	\$0	\$0	\$0	\$0	\$670,000

Finance Notes

City Council 11/17/2020: Project created with Budget Appropriation of \$670k from General Government CIP Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3487

Citywide LED Lighting Upgrade Project



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

An assessment of the City's outdoor lighting was completed in 2020 to convert the fixtures to LED for City's streets, sports fields, and park lights. This will achieve energy savings, improve light coverage, and help standardize the lighting technology throughout the City. The lighting retrofits will include cellular controls that will enable the City to view all outdoor lights in an online dashboard, increasing awareness of any outages, and the ability to quickly replace fixtures for the community. LEDs have become a cost-effective replacement for conventional lighting that will save the City over 50% in energy costs. Added bi-level controls will meet Title 24 requirements and increase savings for fixtures when no one is present. In addition, uniform light enhances security and the service life of 15 to 20 years reduces maintenance requirements.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. The project was completed in winter 2022.

Uncommitted Balance
as of 1/31/2023Council
Approval**Citywide LED Lighting Upgrade Project**

Project No. 3487

\$0**11/17/2020****Estimated Cost**

Phase	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Improvements	6,872,425	0	0	0	0	0	6,872,425
TOTAL	\$6,872,425	\$0	\$0	\$0	\$0	\$0	\$6,872,425

Funding Source

	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Revenue Bond	6,872,425	0	0	0	0	0	6,872,425
TOTAL	\$6,872,425	\$0	\$0	\$0	\$0	\$0	\$6,872,425

Finance Notes

City Council 11/17/2020: Project created with Budget Appropriation of \$6,872,425 from Lease Revenue Bond.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3488

Community and Senior Center Energy Resilience Project



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Community and Senior Center
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2023
Recurring Project:	No

Description

This project provides for the design and installation of Solar Photovoltaics and Battery Energy Storage at the Senior Center and Community Center for resiliency and energy savings. Implementation of this project would generate clean, on-site power via solar shade structures, and rooftop canopies to reduce PG&E energy costs. This project helps the City avoid peak demand charges and optimize energy rates. In addition, the battery and energy storage will provide emergency backup power in the event of power outages or shutoffs in the City.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. Engie is to complete project by winter 2023. Workplan in FY2022-23 and FY2023-24 is to conduct a feasibility study for installation of Solar Photovoltaics and Battery Energy Storage at other City facilities such as PW/PD building, City Hall, etc.

Uncommitted Balance
as of 1/31/2023Council
Approval**Community and Senior Center Energy Resilience Project**

Project No. 3488

\$686,000**11/17/2020****Estimated Cost**

Phase	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Improvements	5,107,597	0	0	0	0	0	5,107,597
TOTAL	\$5,107,597	\$0	\$0	\$0	\$0	\$0	\$5,107,597

Funding Source

	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Grants/Reimb./ Developer Fees	700,702	0	0	0	0	0	700,702
Revenue Bond	4,406,895	0	0	0	0	0	4,406,895
TOTAL	\$5,107,597	\$0	\$0	\$0	\$0	\$0	\$5,107,597

Finance Notes

City Council 11/17/2020: Project created with Budget Appropriation of \$4,406,895 from Lease Revenue Bond.

City Council 11/2/2021: Accepted grant funding from Silicon Valley Clean Energy (SVCE) of \$700,702.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3489

Public Art Program



Category:	Community Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Various Locations
Managing Department:	Parks & Recreation
Contact Person:	Renee Lorentzen [3409]/ Tegan McLane [3212]
Project Stage:	Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the design and installation of new art and murals; creation of a Public Art Master Plan to establish goals, roles, procedures, and use of the Public Art Fund; implementation of the Mural Program policy to promote mural activity reflective of the heritage, diversity and aspirations of our community through engagement with muralists, property owners, community stakeholders and residents; and assessment and maintenance of City's public art collection.

Notes

On 10/5/2021, City Council adopted a Mural Program policy. In 2022, the mural on the pedestrian overcrossing at Piper Drive and BART Station was completed. Workplan in FY 2022-23 is to continue implementation of the Mural Program, ongoing maintenance of the City's public art, complete the development of the Historic Marker program, and start the development of the Public Art Master Plan. Funding request in FY2023-24 is for the annual contribution from the Public Art Fund for continuous implementation of the Mural Program.

Public Art Program

Project No. 3489

Uncommitted Balance as of 1/31/2023	Council Approval
\$489,000	2/16/2021

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	288,500	50,000	50,000	50,000	50,000	50,000	538,500
Improvements	277,500	0	0	0	0	0	277,500
TOTAL	\$566,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$816,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Public Art Fund	566,000	50,000	50,000	50,000	50,000	50,000	816,000
TOTAL	\$566,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$816,000

Finance Notes

City Council 2/16/2021 - Project created with Mid-year Budget Appropriation of \$97.5k from Public Art Fund.

City Council 10/5/2021 - Budget Appropriation of \$65k from Public Art Fund.

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3490

Capital Improvement Program Administration



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Engineering and Finance Department
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Administration
Estimated Schedule	
Design:	—
Construction:	—
Recurring Project:	Yes

Description

This project provides for the annual preparation of the Capital Improvement Program. Work includes program administration, printing, and software programming assistance.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval

\$574,000

7/1/2021

Capital Improvement Program Administration

Project No. 3490

Estimated Cost

Phase	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Administration	1,105,000	720,000	720,000	720,000	720,000	720,000	4,705,000
TOTAL	\$1,105,000	\$720,000	\$720,000	\$720,000	\$720,000	\$720,000	\$4,705,000

Funding Source

	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
General Government CIP Fund	387,000	252,000	0	0	0	0	639,000
Sewer Infrastructure Fund	248,000	162,000	0	0	0	0	410,000
TASP Impact Fees	222,000	144,000	0	0	0	0	366,000
Water Capital Surcharge	248,000	162,000	0	0	0	0	410,000
No Funding Source	0	0	720,000	720,000	720,000	720,000	2,880,000
TOTAL	\$1,105,000	\$720,000	\$720,000	\$720,000	\$720,000	\$720,000	\$4,705,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3493

Milpitas SMART



Category:	Community Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Planning
Contact Person:	Ned Thomas [3273]/ Jay Lee [3077]
Project Stage:	Implementation
Estimated Schedule	
Design:	2022-2024
Construction:	—
Recurring Project:	No

Estimated Schedule

Description

This project provides for a 12-month pilot program to provide micro-transit connection services throughout Milpitas. The demand-responsive micro transit service will operate as a “hub and spoke model”, an innovative service model that functions as a hybrid between first-last mile and point-to-point service. Riders will be able to book trips from any one of nearly a hundred virtual stops across the City to any of the “hub” locations. The demand-responsive micro transit service will operate as a point-to-point service, offering rides from any virtual stop to another virtual stop within Milpitas, similar to other rail-hailing services. Riders will be able to book trips from their home to anywhere within the City and vice versa.

Notes

On 4/5/2022, City Council approved a funding agreement with the Santa Clara Valley Transportation Authority (VTA) for the 2016 Measure B Innovative Transit Service Models Program and subscription and service agreement with RideCo. The pilot program started in September 2022 and is anticipated to end in September 2023. After the conclusion of the program, Planning department will present the findings to City Council.

Milpitas SMART

Project No. 3493

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	4/5/2022

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	1,355,916	0	0	0	0	0	1,355,916
TOTAL	\$1,355,916	\$0	\$0	\$0	\$0	\$0	\$1,355,916

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	71,184	0	0	0	0	0	71,184
Grants/Reimb./ Developer Fees	200,000	0	0	0	0	0	200,000
Measure B	1,084,732	0	0	0	0	0	1,084,732
TOTAL	\$1,355,916	\$0	\$0	\$0	\$0	\$0	\$1,355,916

Finance Notes

City Council 4/5/2022 - Project created with Budget Appropriation of \$1,084,732 from Measure B Innovative Transit Service Models Program Funds, \$200,000 from Developer Fees and \$71,184 from General Government CIP Fund for a total of \$1,355,916. Developer Fees: contribution from Embarcadero Capital Partners and Bridge Development (235 N. McCarthy Blvd).

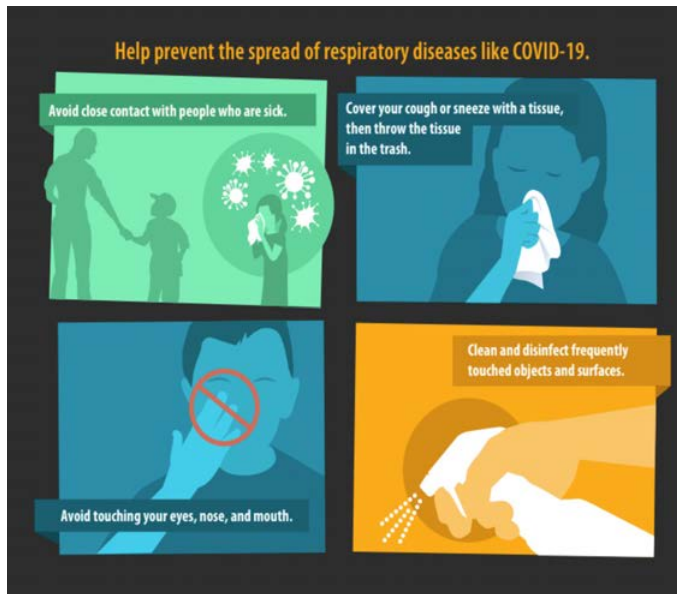
Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3495

Safe Facilities Improvements



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiimalu [2648]
Project Stage:	Implementation
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

This project provides for the implementation of COVID safe controls and safety measures necessary for the reopening of City buildings for staff and the public. The safety measures will help prevent and reduce transmission of the COVID-19 virus and maintain healthy business operations and work environments as staff and the public return to the work place. Work includes rebalancing and adjusting HVAC systems to increase total airflow in City buildings, HVAC filter upgrades, cleaning and disinfecting supplies for facilities, and the procurement of hand sanitizer stations, acrylic shields, and signage.

Notes

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	6/15/2021

Safe Facilities Improvements

Project No. 3495

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	375,000	0	0	0	0	0	375,000
TOTAL	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	375,000	0	0	0	0	0	375,000
	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000

Finance Notes

City Council 6/15/2021 - Project created with a Budget Appropriation of \$375k from American Rescue Plan Act of 2021.

In FY21/22, General Government CIP Fund replaced Grant funding (American Rescue Plan Act of 2021).

City Council 2/21/2023 - Mid-Year Budget Appropriation of \$200k from General Government CIP Fund.

Operating Impact Notes

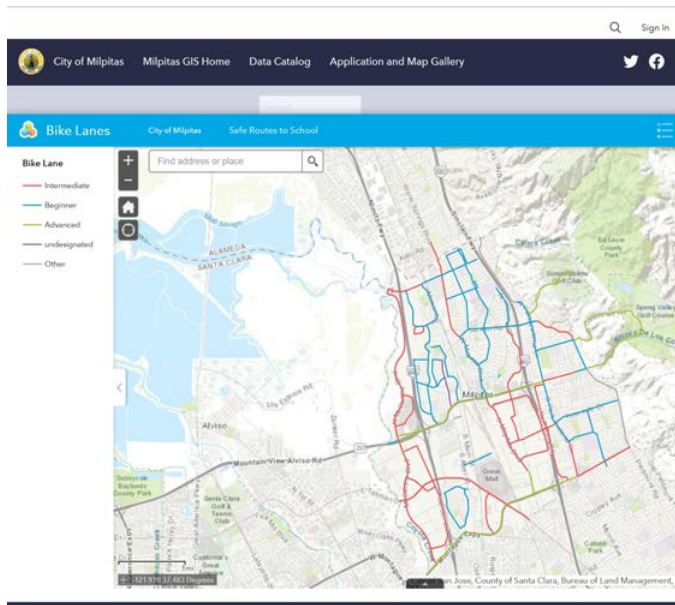
This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3496

GIS Development and Data Collection



Category:	Community Improvement
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City Council Priority:	Governance and Administration
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Project Location:	Citywide
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Managing Department:	Information Technology
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Contact Person:	Daniel Nam [2706]/ Scott Golden [2712]
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Project Stage:	Ongoing Planning/ Implementation
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Estimated Schedule	
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Design:	Ongoing
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Construction:	Ongoing
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Recurring Project:	Yes
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Description

This project provides for the maintenance and enhancements of the City's Geographic Information System (GIS). The GIS provides field-verified spatial information data that is extensively used by numerous applications in all City departments and the public.

Notes

Workplan in FY2022-23 and funding request in FY2023-24 is to continue software updates, data acquisition, and mapping system modifications; support consultant contract for system upgrades; and develop a GIS Master Plan.

Uncommitted Balance
as of 1/31/2023Council
Approval**GIS Development and Data Collection**

Project No. 3496

\$287,000**7/1/2022****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	125,000	74,000	75,000	75,000	75,000	75,000	374,000
Administration	75,000	23,000	25,000	25,000	25,000	25,000	123,000
Improvements	150,000	45,000	50,000	50,000	50,000	50,000	245,000
TOTAL	\$350,000	\$142,000	\$150,000	\$150,000	\$150,000	\$150,000	\$742,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	0	62,000	0	0	0	0	62,000
Permit Automation Fund	150,000	0	0	0	0	0	0
Sewer Infrastructure Fund	100,000	40,000	0	0	0	0	40,000
Water Capital Surcharge	100,000	40,000	0	0	0	0	40,000
No Funding Source	0	0	150,000	150,000	150,000	150,000	600,000
TOTAL	\$350,000	\$142,000	\$150,000	\$150,000	\$150,000	\$150,000	\$742,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3497

Public Safety Mobile Computer Terminals



Category:	Community Improvement
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City Council Priority:	Public Safety
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Project Location:	Police & Fire Departments
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Managing Department:	Information Technology
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Contact Person:	Daniel Nam [2706]/ Scott Golden [2712]
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Project Stage:	Design & Implementation
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Estimated Schedule

Design:	2022-2024
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Construction:	—
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Recurring Project:	No
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Description

This project provides for the replacement of Fire and Police department vehicles mobile computers terminals (MCT) that are approaching the end of their service life. The MCT is a computerized device to communicate with central dispatch office in the field and essential tool for public safety daily operations as it provides real time information. The devices are recommended to be replaced every 5-7 years to meet the current hardware and software technologies.

Notes

Workplan in FY2022-23 is to replace 34 Police vehicles units. Funding request in FY2023-24 is for replacement of 20 Fire vehicle units and 8 Police motorcycle units. The project will be coordinated between IT, Police, and Fire departments.

Uncommitted Balance
as of 1/31/2023

Council
Approval

Public Safety Mobile Computer Terminals

Project No. 3497

\$360,000

7/1/2022

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	360,000	250,000	0	0	0	0	250,000
TOTAL	\$360,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	360,000	250,000	0	0	0	0	250,000
TOTAL	\$360,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Finance Notes

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3499

HVAC System Repairs and Upgrades



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	Public Works and Police building
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
Project Stage:	Design
Estimated Schedule	
Design:	2022-2023
Construction:	2024-2025
Recurring Project:	No

Description

The project provides for the repair and upgrades to the HVAC system at the Public Works and Police (PW/PD) building and replacement of Air Handler and AC Units at City Hall that has reached the end of its service life. During an air balancing assessment of the PW/PD building, it was discovered the air delivery system and associated controls are not compliant with Outside Air Supply (OSA) requirements. The work for PW/PD building will be completed in two phases to address the temperature, comfort, and OSA issues: (1) is to address immediate repairs to the existing VAV systems to meet current codes and mandates, and (2) is to address the existing poor to failed condition EMS/BMS HVAC controls which only partially controls the building's HVAC systems.

Notes

The design for PW/PD building VAV and EMP/BMS HVAC system repairs and upgrades is anticipated to be completed in FY2022-23 and construction is anticipated for FY2023-24. Planned funding request in FY2024-25 for the design and construction of new air handler and AC units at City Hall.

Uncommitted Balance
as of 1/31/2023Council
Approval**HVAC System Repairs and Upgrades**

Project No. 3499

\$620,000**7/1/2022****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	200,000	0	0	0	200,000
Improvements	620,000	0	700,000	0	0	0	700,000
TOTAL	\$620,000	\$0	\$900,000	\$0	\$0	\$0	\$900,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	620,000	0	0	0	0	0	0
No Funding Source	0	0	900,000	0	0	0	900,000
TOTAL	\$620,000	\$0	\$900,000	\$0	\$0	\$0	\$900,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Historic Resource Master Plan Update

PROJECT NO.

3503

CONCEPTUAL HISTORIC RESOURCES MASTERPLAN for the City of Milpitas



prepared by the
CITY OF MILPITAS
and
ARCHITECTURAL RESOURCES GROUP

UPDATED AND APPROVED BY THE MILPITAS
PARKS, RECREATION AND CULTURAL RESOURCES COMMISSION ON
March 1, 1993
December 5, 2011

Category:	Community Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Parks & Recreation
Contact Person:	Renee Lorentzen [3409]/ Tegan McLane [3212]
Project Stage:	Design
Estimated Schedule	
Design:	2023-2024
Construction:	—
Recurring Project:	No

Description

This project provides for an update to the Historic Resources Master Plan adopted in 2011. The update includes identifying and assessing historic resources; updating the City's landmark policy for public and private resources; establish preservation efforts; identify potential funding mechanisms; and creating a program for Historic Resource Markers.

Notes

Park & Recreation department is anticipating to start the update in spring 2023 and complete it in 2024.

Uncommitted Balance
as of 1/31/2023Council
Approval**Historic Resource Master Plan Update**

Project No. 3503

\$200,000**7/1/2022****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	200,000	0	0	0	0	0	0
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	200,000	0	0	0	0	0	0
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

3716

City Parking Lot Rehabilitation Program



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Facilities
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Samu Tiumalu [2648]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the rehabilitation of parking lots at City facilities including City Hall, Public Works, Police Department, Community Center, Barbara Lee Senior Center, Fire Stations, and Utility Pump Stations.

Notes

Resurfacing of the parking lot at Sports Center Complex, funded in FY2022-23, is schedule for FY2024-25 after Milpitas Unified School district has completed construction of the Innovation Campus project. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$200,000	7/1/2019

City Parking Lot Rehabilitation Program

Project No. 3716

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	55,000	0	0	0	0	0	55,000
Improvements	435,000	0	0	100,000	100,000	100,000	735,000
TOTAL	\$490,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$790,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	400,000	0	0	0	0	0	400,000
Sewer Fund	15,000	0	0	0	0	0	15,000
Storm Drain Fund	75,000	0	0	0	0	0	75,000
No Funding Source	0	0	0	100,000	100,000	100,000	300,000
TOTAL	\$490,000	\$0	\$0	\$100,000	\$100,000	\$100,000	\$790,000

Finance Notes

City Council 6/4/2020 - \$50K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any maintenance costs that arise will be absorbed within the available maintenance schedule and annual operating budget.

PROJECT NO.

New

Council Chamber AV System Replacement



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Council Chamber
Managing Department:	Information Technology
Contact Person:	Daniel Nam [2706]/ Scott Golden [2712]
Project Stage:	Planning
Estimated Schedule	
Design:	2022-2023
Construction:	2024
Recurring Project:	No

Description

This project provides for the replacement of the audio and video (AV) system in the Council Chamber that has exceeded its service life. The 10+ year old AV system is unpredictable, reaching technical obsolescence, and no longer meets the evolving needs of the City, such as hybrid public meetings. Due to the highly complex nature of the system, the implementation can only be occurred during the City Council summer recess.

Notes

Funding request in FY2023-24 is for the replacement of the new AV system which is anticipated to be installed during City Council summer recess in 2024.

Uncommitted Balance
as of 1/31/2023Council
Approval**Council Chamber AV System Replacement**

Project No. New

\$0**7/1/2023****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	0	800,000	0	0	0	0	800,000
TOTAL	\$0	\$800,000	\$0	\$0	\$0	\$0	\$800,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Fund	0	800,000	0	0	0	0	800,000
TOTAL	\$0	\$800,000	\$0	\$0	\$0	\$0	\$800,000

Finance Notes

In FY23-24, \$800k from General Fund - Facilities Replacement Reserve.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Financial System Enterprise Resource Planning



Category:	Community Improvement
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City Council Priority:	Governance and Administration
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Project Location:	Finance Department
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Managing Department:	Financial
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Contact Person:	Lauren Lai [3111]/ Gabrielle Tsang [3131]
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Project Stage:	Planning
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Estimated Schedule

Design:	2023-2024
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Construction:	2024-2026
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Recurring Project:	No
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Description

This project provides for the design and installation of a new Financial System Enterprise Resource Planning (ERP) system that will optimize the operations of the financial and budget management; enable operational efficiencies within the Finance department; and provide city-wide functions and customer service delivery to external parties. The existing Cayenta financial system is 25 years old and is limited in accessibility, streamlining processes, and impacts fiscal management.

Notes

This project will be coordinated with Human Resources Information System project (#3467). Finance is anticipating starting system selection and design in summer 2023. The system will be implemented in three phases starting in summer 2024 and anticipating being fully implemented by 2026.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Financial System Enterprise Resource Planning

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	0	500,000	500,000	150,000	0	0	1,150,000
Improvements	0	1,350,000	400,000	400,000	0	0	2,150,000
TOTAL	\$0	\$1,850,000	\$900,000	\$550,000	\$0	\$0	\$3,300,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Fund	0	1,600,000	0	0	0	0	1,600,000
General Government CIP Fund	0	250,000	900,000	50,000	0	0	1,200,000
Sewer Fund	0	0	0	250,000	0	0	250,000
Water Fund	0	0	0	250,000	0	0	250,000
TOTAL	\$0	\$1,850,000	\$900,000	\$550,000	\$0	\$0	\$3,300,000

Finance Notes

In FY23/24, \$1.6M funding from General Fund - Facility Reserve.

Operating Impact Notes

The annual software licensing and maintenance costs of \$250,000 is anticipated to begin in FY26-27. The cost of the software maintenance will be incurred by the Finance department operating budget.

PROJECT NO.

New

Median Conversion Project



Category:	Community Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Design
Estimated Schedule	
Design:	2023-2024
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the phased conversion of streetscape and irrigation systems with drought tolerant plants that supports the State's drought emergency mandate and City's climate action goals in curb planter areas and street medians. Work includes replacing a wide variety of vegetation species with standardized drought tolerant planting that is optimally suited for the environment and minimize the City's maintenance and converting non-functional turf irrigated by potable water to comply with the State's ongoing drought emergency mandate.

Notes

Public Works' workplan in FY2022-23 & FY2023-24 is to establish landscaping standards and prioritize the conversion of streetscape and irrigation systems in curb planter areas and street medians. Funding request in FY2023-24 is for the first conversion phase of the project.

Median Conversion Project

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0
Improvements	0	300,000	300,000	300,000	300,000	300,000	1,500,000
TOTAL	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	0	300,000	0	0	0	0	300,000
No Funding Source	0	0	300,000	300,000	300,000	300,000	1,200,000
TOTAL	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

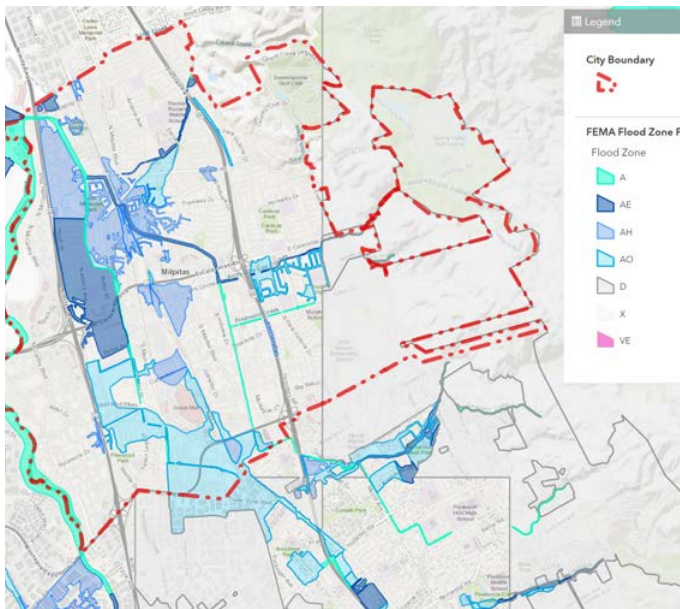
Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

New

Watershed Analysis



Category:	Community Improvement
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City Council Priority:	Economic Development and Growth
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Project Location:	Flood Zone Areas
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Managing Department:	Engineering
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Contact Person:	Steve Chan [3324]/ Roberto Alonzo [3316]
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Project Stage:	Planning
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Estimated Schedule	
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Design:	2023-2024
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Construction:	—
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Recurring Project:	No
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Description

This project provides for a watershed analysis to support and maintain the City's Federal Emergency Management Agency (FEMA) Community Rating System (CRS) Class 7 Rating. The project will allow the City to work towards a Class 6 Rating. The CRS is a national program developed by FEMA to assess the City's flood risk level and determine flood insurance premiums for the City of Milpitas residents. Currently, the Class 7 Rating allows residents to purchase flood insurance at a 15% discount on their premiums. In addition, the analysis will help identify potential problem areas in the City's stormwater infrastructure that may occur during a flood event.

Notes

CRS rating levels are based on 500-point intervals. Every 500 points a community earns translates to a 5% discount in flood insurance premiums for its residents and businesses. Through various activities and credits, the City currently has 1692 points, with a buffer of 192 points above Class 8 Rating. FEMA conducts an annual evaluation and an audit every 5 years of the City's activities and documentation as they pertain to the City's classification. The consultant recommends performing the watershed analysis to increase the City's point total by 110 points to 1802 points to ensure the Class 7 rating is maintained for future FEMA evaluations and audits. The analysis is anticipated to be completed during FY2024-25.

Watershed Analysis

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/2/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	150,000	0	0	0	0	150,000
Administration	0	30,000	0	0	0	0	30,000
TOTAL	\$0	\$180,000	\$0	\$0	\$0	\$0	\$180,000

Funding Source

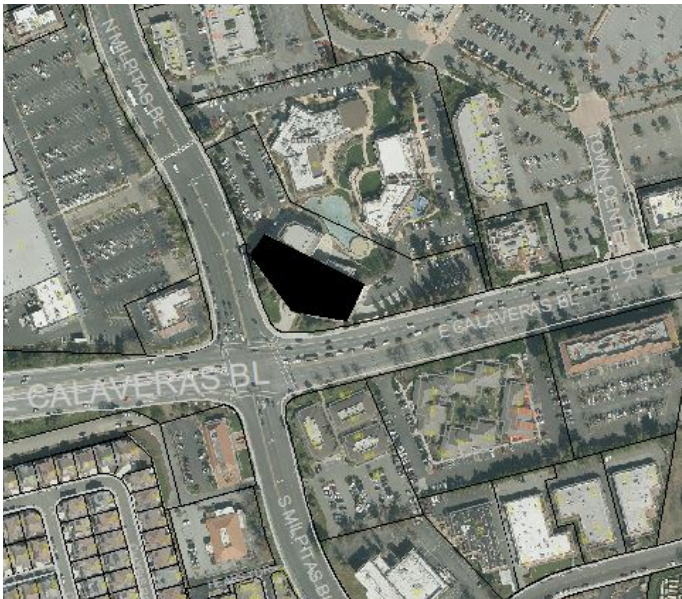
	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	0	180,000	0	0	0	0	180,000
TOTAL	\$0	\$180,000	\$0	\$0	\$0	\$0	\$180,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

City Attorney Office

PROJECT NO.
New



Category:	Community Improvement
City Council Priority:	Governance and Administration
Project Location:	City Hall - 3rd Floor
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	2024-2025
Recurring Project:	No

Description

This provide provides for the design and construction of the City Attorney office that includes two enclosure offices, a conference room, and administrative assistant workstation. Work includes construction of offices and conference room; relocation of existing fire alarm and sprinklers; HVAC, lighting, and electrical systems; procurement of furnishing; and obtaining a permit for construction.

Notes

Funding request in FY2023-24 is for the design and construction of the office on the 3rd floor of City Hall.

City Attorney Office

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/2/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	40,000	0	0	0	0	40,000
Administration	0	20,000	0	0	0	0	20,000
Inspection	0	5,000	0	0	0	0	5,000
Improvements	0	385,000	0	0	0	0	385,000
TOTAL	\$0	\$450,000	\$0	\$0	\$0	\$0	\$450,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	0	450,000	0	0	0	0	450,000
TOTAL	\$0	\$450,000	\$0	\$0	\$0	\$0	\$450,000

Finance Notes

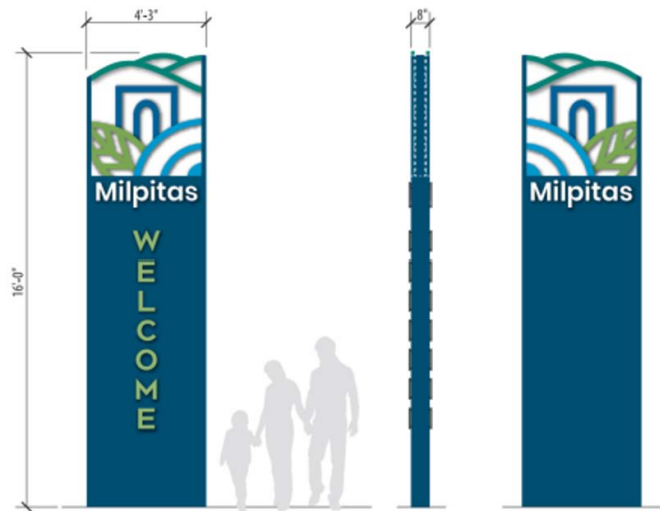
Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

New

Gateway Signage



Category:	Community Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Engineering/Planning
Contact Person:	Ned Thomas [3273]/ Steve Chan [3324]/
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2026
Construction:	2025-2027
Recurring Project:	No

Description

This project provides for the design and construction of gateway signage with the City’s new logo at key entry points into the City. Potential priority locations will be along aerial routes of I-880, I-680, State Route 237, and Montague Expressway, and local collector streets along the City limits near the City of San Jose and Fremont. Work may include purchase of right-of-way and electrical and site improvements. The project will be phased pending available funding.

Notes

Signage are to be installed by developers on Dixon Landing Rd. near the City limits of Fremont and Landess Ave. and near the City limits of San Jose in 2023-2024. The project received a developer contribution for gateway signage, Council Resolution. No. 8421. Planning department will present potential locations for Council consideration in FY2023-2024.

Gateway Signage

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/2/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0
Improvements	0	250,000	0	150,000	0	0	400,000
TOTAL	\$0	\$250,000	\$0	\$150,000	\$0	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	0	250,000	0	0	0	0	250,000
No Funding Source	0	0	0	150,000	0	0	150,000
TOTAL	\$0	\$250,000	\$0	\$150,000	\$0	\$0	\$400,000

Finance Notes

City Council X/X/XXXX: Accepted Developer Fee of \$250k per Resolution. No. 8421 - Community Benefit Fund 215.

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.



PARK IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
152	2005	Lower Penitencia Creek Pedestrian Bridge	1,825,000	0	0	0	0	0	1,825,000
154	2012	(Rmb) Metro Linear Trails	3,270,000	0	0	0	0	0	3,270,000
156	2013	(Rmb) Trade Zone/Montague Park - North	3,100,000	0	0	0	0	0	3,100,000
158	2023	Metro Tango Subdistrict Park	600,000	0	0	0	3,550,000	0	4,150,000
160	3424	Citywide Park Rehabilitation	2,053,497	600,000	600,000	600,000	600,000	600,000	5,053,497
162	3463	On-Call Parks and Landscaping Services	520,000	200,000	200,000	200,000	200,000	200,000	1,520,000
164	3491	Cardoza Park Softball Fields Improvement	800,000	0	7,000,000	0	0	0	7,800,000
166	3500	ARPA Park Rehabilitation – DPW	1,340,543	0	0	0	0	0	1,340,543
168	3501	ARPA Park Rehabilitation – Engineering	3,270,815	0	0	0	0	0	3,270,815
170	5055	Alviso Adobe Renovation	8,159,272	200,000	0	0	0	0	8,359,272
172	5102	McCandless Park	12,154,820	0	0	0	0	0	12,154,820
174	5108	Sports Fields Turf Rehabilitation Program	476,000	300,000	0	0	1,700,000	0	2,476,000
176	5110	Sandalwood Park Renovation	475,000	0	0	2,200,000	0	0	2,675,000
178	5113	Minor Sports Courts Rehabilitation Program	915,000	155,000	155,000	155,000	155,000	155,000	1,690,000
180	5114	MSC Master Plan Update	150,000	0	0	0	0	0	150,000
182	New	Sport Center Football Bleacher Replacement	0	200,000	1,000,000	0	0	0	1,200,000
Total Cost			\$39,109,947	\$1,655,000	\$8,955,000	\$3,155,000	\$6,205,000	\$955,000	\$60,034,947

Funding Summary

General Government CIP Fund	100,000	0	0	0	0
Park Fund	1,555,000	0	0	0	0
TASP Impact Fees	0	0	0	3,550,000	0
Total Financing Available	1,655,000	0	0	3,550,000	0
No Funding Source	0	8,955,000	3,155,000	2,655,000	955,000
Total	\$1,655,000	\$8,955,000	\$3,155,000	\$6,205,000	\$955,000

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	General Government CIP Fund	Park Fund
152	2005	Lower Penitencia Creek Pedestrian Bridge	0	0
154	2012	(Rmb) Metro Linear Trails	0	0
156	2013	(Rmb) Trade Zone/Montague Park - North	0	0
158	2023	Metro Tango Subdistrict Park	0	0
160	3424	Citywide Park Rehabilitation	0	600,000
162	3463	On-Call Parks and Landscaping Services	100,000	100,000
164	3491	Cardoza Park Softball Fields Improvement	0	0
166	3500	ARPA Park Rehabilitation – DPW	0	0
168	3501	ARPA Park Rehabilitation – Engineering	0	0
170	5055	Alviso Adobe Renovation	0	200,000
172	5102	McCandless Park	0	0
174	5108	Sports Fields Turf Rehabilitation Program	0	300,000
176	5110	Sandalwood Park Renovation	0	0
178	5113	Minor Sports Courts Rehabilitation Program	0	155,000
180	5114	MSC Master Plan Update	0	0
182	New	Sport Center Football Bleacher Replacement	0	200,000
Subtotal by Funding Source			100,000	1,555,000
Total			\$1,655,000	

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	No Funding Source
152	2005	Lower Penitencia Creek Pedestrian Bridge	0
154	2012	(Rmb) Metro Linear Trails	0
156	2013	(Rmb) Trade Zone/Montague Park - North	0
158	2023	Metro Tango Subdistrict Park	0
160	3424	Citywide Park Rehabilitation	600,000
162	3463	On-Call Parks and Landscaping Services	200,000
164	3491	Cardoza Park Softball Fields Improvement	7,000,000
166	3500	ARPA Park Rehabilitation – DPW	0
168	3501	ARPA Park Rehabilitation – Engineering	0
170	5055	Alviso Adobe Renovation	0
172	5102	McCandless Park	0
174	5108	Sports Fields Turf Rehabilitation Program	0
176	5110	Sandalwood Park Renovation	0
178	5113	Minor Sports Courts Rehabilitation Program	155,000
180	5114	MSC Master Plan Update	0
182	New	Sport Center Football Bleacher Replacement	1,000,000
Subtotal by Funding Source			8,955,000
Total			\$8,955,000

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	No Funding Source
152	2005	Lower Penitencia Creek Pedestrian Bridge	0
154	2012	(Rmb) Metro Linear Trails	0
156	2013	(Rmb) Trade Zone/Montague Park - North	0
158	2023	Metro Tango Subdistrict Park	0
160	3424	Citywide Park Rehabilitation	600,000
162	3463	On-Call Parks and Landscaping Services	200,000
164	3491	Cardoza Park Softball Fields Improvement	0
166	3500	ARPA Park Rehabilitation – DPW	0
168	3501	ARPA Park Rehabilitation – Engineering	0
170	5055	Alviso Adobe Renovation	0
172	5102	McCandless Park	0
174	5108	Sports Fields Turf Rehabilitation Program	0
176	5110	Sandalwood Park Renovation	2,200,000
178	5113	Minor Sports Courts Rehabilitation Program	155,000
180	5114	MSC Master Plan Update	0
182	New	Sport Center Football Bleacher Replacement	0
Subtotal by Funding Source			3,155,000
Total			\$3,155,000

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	TASP Impact Fees	No Funding Source
152	2005	Lower Penitencia Creek Pedestrian Bridge	0	0
154	2012	(Rmb) Metro Linear Trails	0	0
156	2013	(Rmb) Trade Zone/Montague Park - North	0	0
158	2023	Metro Tango Subdistrict Park	3,550,000	0
160	3424	Citywide Park Rehabilitation	0	600,000
162	3463	On-Call Parks and Landscaping Services	0	200,000
164	3491	Cardoza Park Softball Fields Improvement	0	0
166	3500	ARPA Park Rehabilitation – DPW	0	0
168	3501	ARPA Park Rehabilitation – Engineering	0	0
170	5055	Alviso Adobe Renovation	0	0
172	5102	McCandless Park	0	0
174	5108	Sports Fields Turf Rehabilitation Program	0	1,700,000
176	5110	Sandalwood Park Renovation	0	0
178	5113	Minor Sports Courts Rehabilitation Program	0	155,000
180	5114	MSC Master Plan Update	0	0
182	New	Sport Center Football Bleacher Replacement	0	0
Subtotal by Funding Source			3,550,000	2,655,000
Total			\$6,205,000	

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	No Funding Source
152	2005	Lower Penitencia Creek Pedestrian Bridge	0
154	2012	(Rmb) Metro Linear Trails	0
156	2013	(Rmb) Trade Zone/Montague Park - North	0
158	2023	Metro Tango Subdistrict Park	0
160	3424	Citywide Park Rehabilitation	600,000
162	3463	On-Call Parks and Landscaping Services	200,000
164	3491	Cardoza Park Softball Fields Improvement	0
166	3500	ARPA Park Rehabilitation – DPW	0
168	3501	ARPA Park Rehabilitation – Engineering	0
170	5055	Alviso Adobe Renovation	0
172	5102	McCandless Park	0
174	5108	Sports Fields Turf Rehabilitation Program	0
176	5110	Sandalwood Park Renovation	0
178	5113	Minor Sports Courts Rehabilitation Program	155,000
180	5114	MSC Master Plan Update	0
182	New	Sport Center Football Bleacher Replacement	0
Subtotal by Funding Source			955,000
Total			\$955,000

PROJECT NO.

2005

Lower Penitencia Creek Pedestrian Bridge



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	McCandless Park at Lower Penitencia Channel
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2024-2025
Construction:	2025-2026
Recurring Project:	No

Description

This project provides for the design and construction of a new pedestrian bridge over Lower Penitencia Channel. The bridge will connect Santa Clara Valley Water District's (SCVWD) multi-use trail along Centre Pointe residential development to the McCandless Park.

Notes

Right-of-way agreement is required with Santa Clara Valley Water district for the bridge installation. The design is anticipated to start in FY2024-25 and construction in FY2025-26. (Not In TADIF)

Uncommitted Balance as of 1/31/2023	Council Approval
\$1,389,000	3/17/2015

Lower Penitencia Creek Pedestrian Bridge

Project No. 2005

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	290,000	0	0	0	0	0	290,000
Administration	225,000	0	0	0	0	0	225,000
Inspection	150,000	0	0	0	0	0	150,000
Improvements	1,160,000	0	0	0	0	0	1,160,000
TOTAL	\$1,825,000	\$0	\$0	\$0	\$0	\$0	\$1,825,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	842,842	0	0	0	0	0	842,842
TASP Impact Fees	982,158	0	0	0	0	0	982,158
TOTAL	\$1,825,000	\$0	\$0	\$0	\$0	\$0	\$1,825,000

Finance Notes

City Council 3/17/15 - Project created with budget appropriation of \$150k from TASP Impact Fees.

Developer Fees: Contributions include \$50k from Harmony, \$250k from Taylor Morrison (District 2), \$169,718 from D.R. Horton/CentrePoint, \$80,282 from Houret.

Developer Fees: DR Horton was reimbursed \$32,842 for the trail.

In FY2016-17, \$150k in prior year funding from TASP Impact Fees funding was replaced with Developer Fees.

City Council 2/5/19 - Approved processing SCVWD D3 Grant application.

On 4/23/2019, the project was awarded \$60k SCVWD D3 Grant.

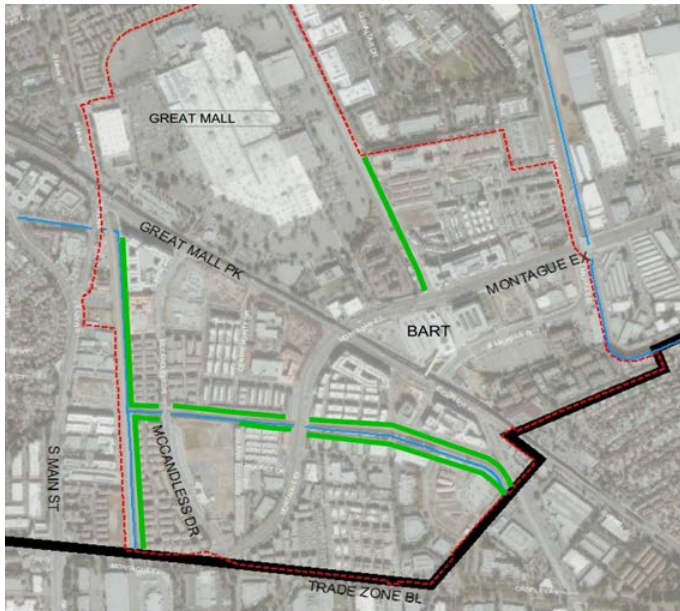
Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2012

(Rmb) Metro Linear Trails



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Roberto Alonzo [3316]
Project Stage:	Planning
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	No

Description

This project provides for reimbursement to developers to construct linear trail segments as specified in the Milpitas Metro Area Specific Plan.

Notes

Majority of the linear trail segments have been completed. The remaining segment to be constructed is on the west side of Penitence Creek between Montague Expressway and Lundy Place. The City reimbursed Anton Development (\$189K) and Lennar Homes (\$310k) for trails improvements in June 2022. (TASP ID: DB#41/42)

(Rmb) Metro Linear Trails

Project No. 2012

Uncommitted Balance as of 1/31/2023	Council Approval
\$2,770,000	7/1/2019

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	3,270,000	0	0	0	0	0	3,270,000
TOTAL	\$3,270,000	\$0	\$0	\$0	\$0	\$0	\$3,270,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	3,270,000	0	0	0	0	0	3,270,000
TOTAL	\$3,270,000	\$0	\$0	\$0	\$0	\$0	\$3,270,000

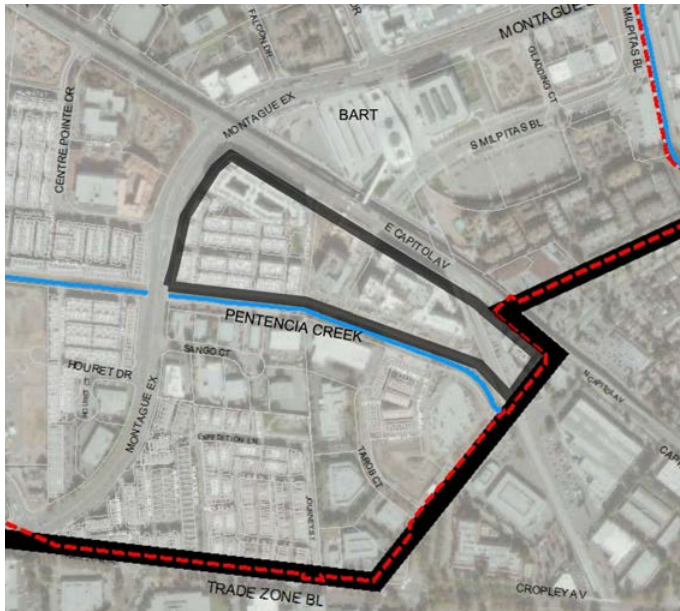
Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2013

(Rmb) Trade Zone/Montague Park - North



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Roberto Alonzo [3316]
Project Stage:	Planning
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	No

Description

This project provides for reimbursement to developers to construct a new linear park north of Penitencia Creek between Montague Expressway and city limits of San Jose in the Trade Zone/Montague Park sub-district as specified in Milpitas Metro Specific Plan.

Notes

The City reimbursed Anton Development (\$1.12M) for the park improvements in June 2022. (TASP ID: DB#30)

Uncommitted Balance as of 1/31/2023	Council Approval
\$1,977,000	7/1/2019

(Rmb) Trade Zone/Montague Park - North

Project No. 2013

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	3,100,000	0	0	0	0	0	3,100,000
TOTAL	\$3,100,000	\$0	\$0	\$0	\$0	\$0	\$3,100,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	3,100,000	0	0	0	0	0	3,100,000
TOTAL	\$3,100,000	\$0	\$0	\$0	\$0	\$0	\$3,100,000

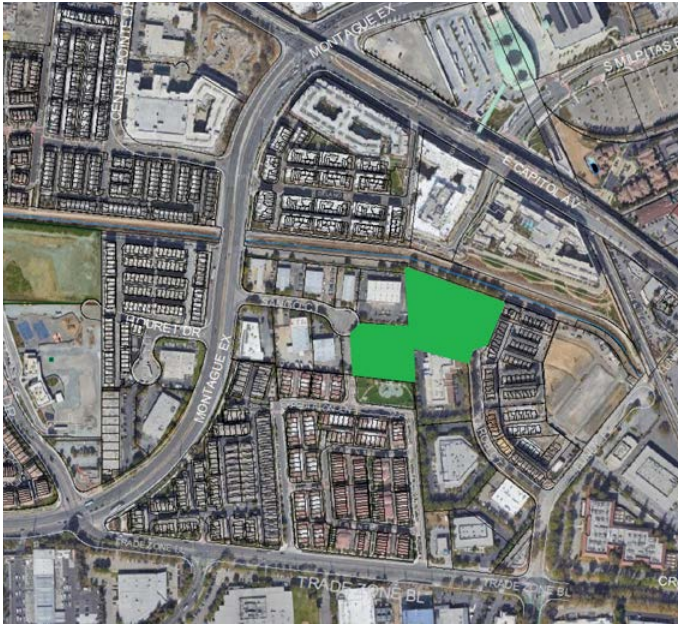
Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2023

Metro Tango Subdistrict Park



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Expedition Lane, Sango Ct. and Tarob Ct.
Managing Department:	Parks & Recreation/Engineering
Contact Person:	Renee Lorentzen [3409]/ Steve Chan [3324]
Project Stage:	Planning
Estimated Schedule	
Design:	TBD
Construction:	TBD
Recurring Project:	No

Description

This project provides for the design and construction of a new 5-acre City park within the Tango Subdistrict of the Milpitas Metro Specific Plan area. The park will be adjacent to Expedition Lane, Sango Court, and Tarob Court. Park may include benches, community center, landscaping and irrigation system, pedestrian pathways, picnic areas, sports fields or courts, and other passive recreation facilities.

Notes

Rapbone Park (0.75 acres) was completed by K. Hovnanian Homes in 2017. The City purchased 1700 Sango Court (1.3-acres) and 1831 Tarob Court (2.5-acres) and needs to acquire a strip of land on 1901 Tarob Ct. and 0.45 acres property on Sango Ct. (APN 86-036-011) to complete the land requirement for the park. Coordination is required with the S. Milpitas Blvd. Vehicle Bridge at Penitencia Creek Project (#2016) to define the park limits and boundaries. The project schedule will be determined once the remaining lands are acquired. (TASP ID: DB#28)

Metro Tango Subdistrict Park

Project No. 2023

Uncommitted Balance as of 1/31/2023	Council Approval
\$575,000	7/1/2019

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	475,000	0	0	0	0	0	475,000
Administration	125,000	0	0	0	0	0	125,000
Inspection	0	0	0	0	50,000	0	50,000
Improvements	0	0	0	0	3,500,000	0	3,500,000
TOTAL	\$600,000	\$0	\$0	\$0	\$3,550,000	\$0	\$4,150,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	600,000	0	0	0	3,550,000	0	4,150,000
TOTAL	\$600,000	\$0	\$0	\$0	\$3,550,000	\$0	\$4,150,000

Finance Notes

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3424

Citywide Park Rehabilitation



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide Parks
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for rehabilitation of citywide parks needing minor improvements. Work may include assessment of amenities; repairs and replacement of site furnishings and playground equipment and surfacing; signage installation; and minor improvements such as fencing, landscape and irrigation system, park lighting, pathways, restrooms, trails, etc. Park rehabilitation will be prioritized according to the adopted Park & Recreation Master Plan Update, dated December 14, 2021.

Notes

Public Works completed asphalt pathway repairs at Hillcrest and Peter Gill Memorial Parks, removed the deteriorating and hazardous observation deck at Hall Memorial Park in FY2021-22, and repaired the fence and pedestrian bridge at Ed Levin Park in FY2022-23.

Funding request in FY2023-24 is for repairing the trails adjacent to Coyote Creek and Hetch Hetchy adjacent to Oliver Jones Park; repairing the asphalt pathway at Strickroth Park; replacing various site furnishing at various parks; fence repairs at Sports Center Complex, Dixon Landing Park and Peter Gill Memorial Park; and on-call service contract for playground repairs.

Uncommitted Balance as of 1/31/2023	Council Approval
\$270,000	7/1/2016

Citywide Park Rehabilitation

Project No. 3424

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	60,000	0	0	0	0	0	60,000
Inspection	30,000	0	0	0	0	0	30,000
Improvements	1,923,497	600,000	600,000	600,000	600,000	600,000	4,923,497
Equipment	40,000	0	0	0	0	0	40,000
TOTAL	\$2,053,497	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$5,053,497

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	503,497	0	0	0	0	0	503,497
Midtown Park Fund	800,000	0	0	0	0	0	800,000
Park Fund	750,000	600,000	0	0	0	0	1,350,000
No Funding Source	0	0	600,000	600,000	600,000	600,000	2,400,000
TOTAL	\$2,053,497	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$5,053,497

Finance Notes

City Council 6/2/2020 - \$450k in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

City Council 6/15/2021 - Budget Appropriation of \$275,437 from General Government CIP Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3463

On-Call Parks and Landscaping Services



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide Parks
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for on-call maintenance and repair services at all City parks and street landscape areas. Work may include, but is not limited to, repair and replacement of irrigation valves and main lines, irrigation controllers, landscaping, drainage, pathways, playground equipment and surfacing, sport courts and fields, picnic areas, lighting, parks buildings and restrooms, and other amenities as needed.

Notes

Uncommitted Balance
as of 1/31/2023

\$141,000

Council
Approval

7/1/2020

On-Call Parks and Landscaping Services

Project No. 3463

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	520,000	200,000	200,000	200,000	200,000	200,000	1,520,000
TOTAL	\$520,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,520,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Community Facilities District	150,000	0	0	0	0	0	150,000
General Government CIP Fund	370,000	100,000	0	0	0	0	470,000
Park Fund	0	100,000	0	0	0	0	100,000
No Funding Source	0	0	200,000	200,000	200,000	200,000	800,000
TOTAL	\$520,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,520,000

Finance Notes

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3491

Cardoza Park Softball Fields Improvement



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Cardoza Park
Managing Department:	Parks & Recreation
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2026
Construction:	2026-2028
Reoccurring Project:	No

Description

This project provides for the design and construction of new softball fields at Cardoza Park. Work includes bleachers, chain link fencing, demolition, dugout with player benches, earthworks, field lighting system, field lawn and irrigation system, hood ed backstop, infield, pathways adjacent to fields, scoreboards, storm drain improvements.

Notes

The adopted Parks and Recreation Master Plan includes a conceptual plan for a 3- and 4-field option to assist staff with planning of the project. Workplan in FY2022-23 is to obtain a design consultant to provide preliminary designs, community outreach, and environmental review under CEQA. Construction is anticipated to start FY2026-27 pending funding and approval of field option. Estimate for improvements only includes construction of softball fields and may increase due to environmental mitigation measures for parking lot, roadway, and traffic improvements and site improvements of furnishings, landscape areas, irrigation system, picnic areas, pathways, storm drain system, etc. This project is not fully funded at this time.

Uncommitted Balance as of 1/31/2023	Council Approval
\$800,000	7/1/2021

Cardoza Park Softball Fields Improvement

Project No. 3491

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	650,000	0	350,000	0	0	0	350,000
Administration	150,000	0	250,000	0	0	0	250,000
Inspection	0	0	100,000	0	0	0	100,000
Improvements	0	0	6,300,000	0	0	0	6,300,000
TOTAL	\$800,000	\$0	\$7,000,000	\$0	\$0	\$0	\$7,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	300,000	0	0	0	0	0	0
Park Fund	500,000	0	0	0	0	0	0
No Funding Source	0	0	7,000,000	0	0	0	7,000,000
TOTAL	\$800,000	\$0	\$7,000,000	\$0	\$0	\$0	\$7,000,000

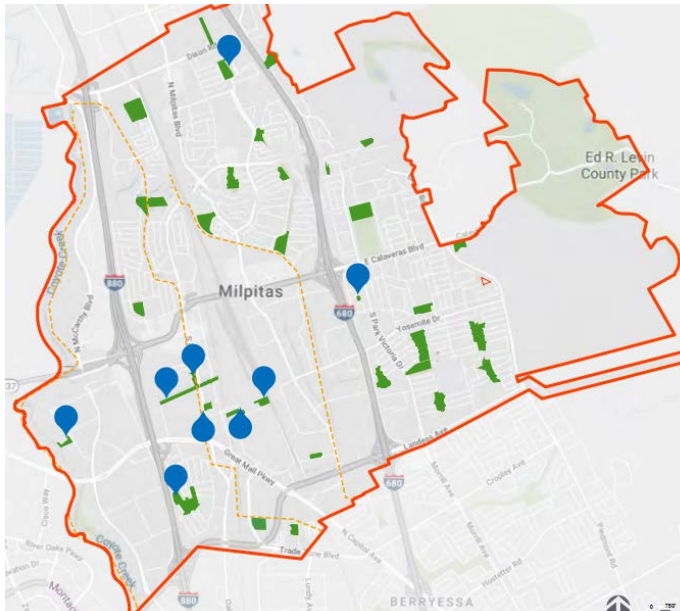
Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3500

ARPA Park Rehabilitation – DPW



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Park Facilities
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2023-2024
Reoccurring Project:	No

Description

This project provides for the design and construction to address health and safety repairs and short-term improvements at seven City parks. The improvements will improve the condition of the parks as identified in critical and poor condition as specified in the adopted Park & Recreation Master Plan Update, dated December 14, 2021. Work includes improvements to playground equipment and surfacing and pathway repairs.

Notes

This project was approved by City Council as part of the American Rescue Plan Act Investment Plan on August 9, 2021. On 12/6/2022, City Council awarded a construction contract to repair and/or replace play equipment and surfacing at Cerano, John McDermott, O'Toole Elms, Pinewood, Selwyn, Sunnyhills Albert Augustine Jr. Memorial, and Tom Evatt parks. The project is anticipated to start in winter 2023 and to be completed in fall 2023. On 12/20/2022, City Council accepted a Per Capita Grant Funds from the State Department of Parks and Recreation for Sunnyhills Albert Augustine Jr. Memorial that services disadvantaged communities.

Uncommitted Balance as of 1/31/2023	Council Approval
\$243,000	8/9/2021

ARPA Park Rehabilitation – DPW

Project No. 3500

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	150,000	0	0	0	0	0	150,000
Administration	50,000	0	0	0	0	0	50,000
Improvements	1,140,543	0	0	0	0	0	1,140,543
TOTAL	\$1,340,543	\$0	\$0	\$0	\$0	\$0	\$1,340,543

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	1,340,543	0	0	0	0	0	1,340,543
TOTAL	\$1,340,543	\$0	\$0	\$0	\$0	\$0	\$1,340,543

Finance Notes

City Council 8/9/2021 - approved American Rescue Plan Act funding for this project.

City Council 12/20/2022 - Accepted Per Capita Grant Fund for \$224,543.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3501

ARPA Park Rehabilitation – Engineering



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Park Facilities
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2023-2024
Construction:	2024-2025
Reoccurring Project:	No

Description

This project provides for the design and construction to address health and safety repairs and short-term improvements at 13 City parks. The improvements will improve the condition of parks as identified in critical and poor condition as specified in the Adopted Park & Recreation Master Plan Update, dated December 14, 2021. Work includes improvements to fitness station and playground areas, decorative pavement areas, pathways, site amenities and furnishings, drainage, and restrooms.

Notes

This project was approved by City Council as part of the American Rescue Plan Act Investment Plan on August 9, 2021. Engineering started the design in winter 2023 and is anticipating to start construction in spring 2024.

Uncommitted Balance as of 1/31/2023	Council Approval
\$2,867,000	8/9/2021

ARPA Park Rehabilitation – Engineering

Project No. 3501

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	400,000	0	0	0	0	0	400,000
Administration	150,000	0	0	0	0	0	150,000
Inspection	50,000	0	0	0	0	0	50,000
Improvements	2,670,815	0	0	0	0	0	2,670,815
TOTAL	\$3,270,815	\$0	\$0	\$0	\$0	\$0	\$3,270,815

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	3,270,815	0	0	0	0	0	3,270,815
TOTAL	\$3,270,815	\$0	\$0	\$0	\$0	\$0	\$3,270,815

Finance Notes

City Council 8/9/2021 - approved American Rescue Plan Act funding for this project.

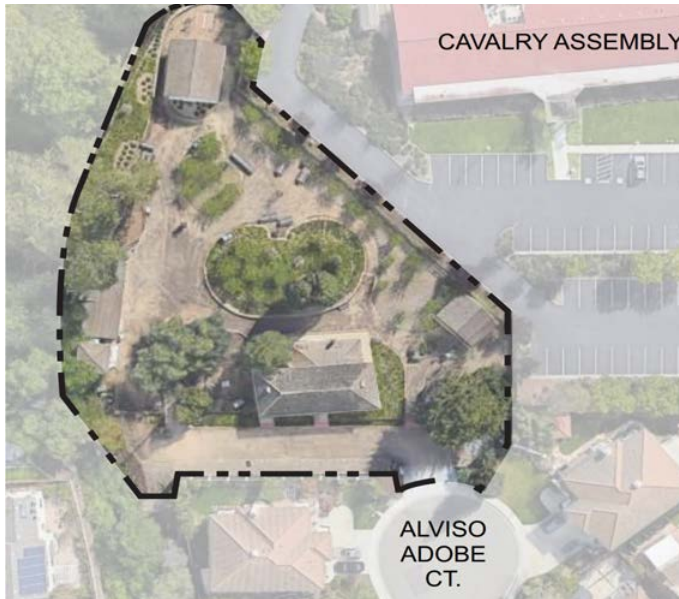
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Alviso Adobe Renovation

PROJECT NO.

5055



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	2087 Alviso Adobe Court
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Ph 5: Warranty
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

In 1997, the City purchased the historic Alviso Adobe property, located at 2087 Alviso Adobe Court, for construction of a new City park including renovation of the existing 1850s buildings. Park construction would be completed in five phases over several years. Phases 1 thru 4 completed installation of park amenities, ADA access improvements, and seismic upgrades and exterior renovation of the historic adobe house and outbuilding. Phase 5 provides for the interior restoration of the first floor of the Alviso Adobe House and installation of period furnishing, decorations and exhibits.

Notes

Interior restoration was completed in fall 2020. Historical exhibits and media installation was completed and open to the public in fall 2022. Funding request in FY2023-24 is for the design and installation of the HVAC system to control the temperature of the building during public tours and the second floor where the audio video equipment is located.

Alviso Adobe Renovation

Project No. 5055

Uncommitted Balance as of 1/31/2023	Council Approval
\$85,000	7/1/2002

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	494,000	30,000	0	0	0	0	524,000
Administration	295,000	20,000	0	0	0	0	315,000
Inspection	336,000	0	0	0	0	0	336,000
Improvements	6,977,972	150,000	0	0	0	0	7,127,972
Others	56,300	0	0	0	0	0	56,300
TOTAL	\$8,159,272	\$200,000	\$0	\$0	\$0	\$0	\$8,359,272

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	1,360,000	0	0	0	0	0	1,360,000
Grants/Reimb./Developer Fees	848,868	0	0	0	0	0	848,868
Midtown Park Fund	262,042	0	0	0	0	0	262,042
Park Fund	5,688,362	200,000	0	0	0	0	5,888,362
TOTAL	\$8,159,272	\$200,000	\$0	\$0	\$0	\$0	\$8,359,272

Finance Notes

Grants/Reimb./Developer Fees Includes:

- SCC Historical & Heritage Grant of \$60,138 + \$59,000 + \$54,000 = \$173,183 received on 5/2008;
 - SCC Open Space Authority Grant of \$356,837;
 - Piedmont 237 Limited Liability Corporation (LLC) of \$3,935;
 - Milpitas Historical Society of \$13,607 received 08/2008;
 - SCC Historical & Heritage Grant of \$85,000 received FY 11-12;
 - SCC Historical & Heritage Grant of \$62,958 was awarded on March 20, 2018.
 - City Council 2/7/12 – Mid-Year Budget Appropriation of \$83,393 from Milpitas Historical Society and \$70K from SCVWD "Trails & Open Spaces Grant".
- FY 10-11 Park Fund \$2,500,000.
City Council 12/4/18 - Mid-Year Budget Appropriation of \$300K from General Government CIP Funds.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

5102

McCandless Park



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	1650 McCandless Drive
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Ph 1&2: Warranty Ph 3: Planning
Estimated Schedule	
Design:	Completed
Construction:	Ph 1&2: Completed Ph3: 2024-2026
Recurring Project:	No

Description

This project provides for the design and construction of a new 4-acre public park on McCandless Drive, adjacent to the new Mabel Mattos elementary school, as specified in the Milpitas Metro Specific Plan. The park includes joint-use area for the City and the elementary school, sport field, picnic areas, all-inclusive play areas, dog play area, fitness stations, community and butterfly gardens, walking trails, and restroom.

Notes

Construction of Phase 1 was completed in winter 2023 which included picnic areas, play areas, small dog play area, fitness stations, community and butterfly gardens, pathways, restroom, utilities, landscaping, and irrigation system. Construction of Phase 2 (sports field) was completed in winter 2023. Construction schedule for Phase 3 (large dog play area) will be coordinated with Lower Penitencia Creek Pedestrian Bridge (#2005) and McCandless Well (#7076) projects which is anticipated for FY2024-25.

On 9/18/2018, City Council accepted a grant from Santa Clara County's Safe All-Access Playground Grant for the construction of the playground and park amenities. On 1/11/2022, City Council approved an amendment to the Cost Share Agreement between MUSD and City for MUSD to partially reimburse the City for the construction of the school's playground area, butterfly garden, water main relocation, and sport field. (TASP ID: DB#22)

Uncommitted Balance as of 1/31/2023	Council Approval
\$1,020,000	4/7/2015

McCandless Park

Project No. 5102

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,275,000	0	0	0	0	0	1,275,000
Administration	200,000	0	0	0	0	0	200,000
Inspection	200,000	0	0	0	0	0	200,000
Improvements	10,479,820	0	0	0	0	0	10,479,820
TOTAL	\$12,154,820	\$0	\$0	\$0	\$0	\$0	\$12,154,820

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	1,000,000	0	0	0	0	0	1,000,000
Grants/Reimb./ Developer Fees	779,820	0	0	0	0	0	779,820
TASP Impact Fees	10,375,000	0	0	0	0	0	10,375,000
TOTAL	\$12,154,820	\$0	\$0	\$0	\$0	\$0	\$12,154,820

Finance Notes

City Council 4/7/15 - Project created with Budget Appropriation of \$300k from TASP Impact Fees.

City Council 2/21/17 - Budget Appropriation of \$400K from TASP Impact Fees.

City Council 9/18/18 - County Safe All-Access Playground Grant approved for \$779,820.

City Council 12/4/18 - Mid-Year Budget Appropriation of \$1M from General Government CIP Funds.

City Council 2/21/23 - Mid-Year Budget Appropriation of \$402,665 replaced General Government CIP Funds in prior years with the reimbursement from the MUSD per the Cost Share Agreement.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

5108

Sports Fields Turf Rehabilitation Program



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide Sport Fields
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for rehabilitation and restoration of the City's turf fields. The program addresses deferred maintenance, trip hazards, and over compaction which impacts the health and growth of the turf. Work may include re-sodding, re-seeding, repairs to the irrigation system, and minor hardscape improvements.

Notes

Workplan in FY2022-23 is to replace the tee-ball and softball infields at the Sports Center Complex, rehabilitate the soccer fields at Hall Park and improve the drainage system turf area at the softball field in Cardoza Park.

Funding request in FY2023-24 is for the rehabilitation of the infields and warming tracks at Dixon Landing and Peter Gill Memorial parks, and the soccer fields at Murphy Park. Planned funding request in FY2026-27 is for replacement of the football and soccer synthetic fields at the Sports Center Complex that is reaching its life expectancy of 15 years. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$333,000	7/1/2017

Sports Fields Turf Rehabilitation Program

Project No. 5108

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	35,000	50,000	0	0	0	0	85,000
Improvements	441,000	250,000	0	0	1,700,000	0	2,391,000
TOTAL	\$476,000	\$300,000	\$0	\$0	\$1,700,000	\$0	\$2,476,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Midtown Park Fund	425,000	0	0	0	0	0	425,000
Park Fund	51,000	300,000	0	0	0	0	351,000
No Funding Source	0	0	0	0	1,700,000	0	1,700,000
TOTAL	\$476,000	\$300,000	\$0	\$0	\$1,700,000	\$0	\$2,476,000

Finance Notes

City Council 6/4/2020 - \$250K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

City Council 6/4/2020 - \$49K in prior years funding from Park Funds was allocated for other projects in FY 2020-21.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

5110

Sandalwood Park Renovation



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Escuela Parkway between Russell Lane and Sandalwood Court.
Managing Department:	Engineering
Contact Person:	Steve Erickson [3301]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	Completed
Construction:	2025-2027
Recurring Project:	No

Description

This project provides for the design and construction of Sandalwood Park located on Escuela Parkway between Russell Lane and Sandalwood Court. The 3.9-acre neighborhood park was constructed in 1978 and expanded in 1988. Improvements include a new picnic and playground area, ADA access and pathway improvements, renovation of irrigation and landscaping, and installation of a restroom.

Notes

The San Francisco Public Utilities Commission (SFPUC) owns an 80' wide waterline parcel in the middle of the park. The design is completed, and permitting and construction is anticipated for FY 2025-26, pending funding.

Uncommitted Balance as of 1/31/2023	Council Approval
\$235,000	7/1/2015

Sandalwood Park Renovation

Project No. 5110

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	195,000	0	0	50,000	0	0	245,000
Administration	165,000	0	0	200,000	0	0	365,000
Inspection	65,000	0	0	50,000	0	0	115,000
Improvements	50,000	0	0	1,900,000	0	0	1,950,000
TOTAL	\$475,000	\$0	\$0	\$2,200,000	\$0	\$0	\$2,675,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Park Fund	475,000	0	0	0	0	0	475,000
No Funding Source	0	0	0	2,200,000	0	0	2,200,000
TOTAL	\$475,000	\$0	\$0	\$2,200,000	\$0	\$0	\$2,675,000

Finance Notes

In FY2019-20, \$1.1M in prior year funding from Park Fund was revised to General Fund Reserves.

City Council 6/4/2020 - \$1.25M in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

City Council 6/4/2020 - \$600K in prior years funding from Park Fund was allocated for other projects in FY 2020-21.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

5113

Minor Sports Courts Rehabilitation Program



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide Sports Courts
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for minor improvements and rehabilitation of the City's tennis, basketball, and sport courts. Work may include assessment of courts, resurfacing and restriping, replacement or repairs of amenities such as basketball poles, backboard, and hoops; tennis court fabric netting and fence enclosures; electric score boards, etc.

Notes

Public Works completed resurfacing and restriping of the tennis courts at Hall Memorial Park; basketball courts at Peter Gill Memorial Park; repairs of the basketball and tennis courts posts at Tom Evatt Park; and installation of Pickleball courts at Peter Gill Memorial Park in FY2021-22 and FY2022-23. Workplan in FY2022-23 is to replace the electronic score boards at Dixon Landing Park and Sports Center Complex; replace the tennis court fabric at Hall and Dixon Parks; and replace park rule signage at various parks.

Funding request in FY2023-24 is for resurfacing and restriping the tennis courts at Dixon Landing, Robert E. Browne, and Pinewood Park; resurfacing and restriping the basketball courts at Selwyn Park; and replacing park rule signage at various parks. On March 15, 2022, City Council approved Pickleball Pilot Program at Peter Gill Park and Public Works completed the installation in summer 2022. The program started in summer 2022 for a minimum of 6 months. Parks & Recreation will present the findings of the pilot to City Council in winter 2023. The project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$370,000	7/1/2018

Minor Sports Courts Rehabilitation Program

Project No. 5113

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	85,000	0	0	0	0	0	85,000
Improvements	830,000	155,000	155,000	155,000	155,000	155,000	1,605,000
TOTAL	\$915,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$1,690,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	75,000	0	0	0	0	0	75,000
Midtown Park Fund	537,500	0	0	0	0	0	537,500
Park Fund	302,500	155,000	0	0	0	0	457,500
No Funding Source	0	0	155,000	155,000	155,000	155,000	620,000
TOTAL	\$915,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$1,690,000

Finance Notes

City Council 3/15/2022 - Budget Appropriation of \$75k from General Government CIP Funds.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

5114

MSC Master Plan Update



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	1325 E. Calaveras Blvd.
Managing Department:	Parks & Recreation/Engineering
Contact Person:	Renee Lorentzen [3409]/ Steve Chan [3324]/
Project Stage:	Project Closure
Estimated Schedule	
Design:	—
Construction:	—
Recurring Project:	No

Description

This project provides for an update to the Milpitas Sports Center (MSC) Master Plan, dated 2000. MSC is a 24-acre facility, located at 1325 E Calaveras Blvd., that provides the community different sporting activities such as adult fitness; swimming program; a gym for basketball; football, soccer and baseball fields; and picnic areas. Since the completion of the master plan, there have been several renovation or construction projects completed including football/soccer fields, Cardoza Park play areas, pool and locker room area, and skate park. The update will revise several elements of the master plan to include added and planned amenities and vehicular, bicycle and pedestrian circulation. It will review renovation of the baseball fields and improvement recommendations including ADA access improvements, drainage, and irrigation.

Notes

MSC Master Plan Update

Project No. 5114

Uncommitted Balance as of 1/31/2023	Council Approval
\$25,000	7/1/2010

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	140,000	0	0	0	0	0	140,000
Administration	10,000	0	0	0	0	0	10,000
TOTAL	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Park Fund	150,000	0	0	0	0	0	150,000
TOTAL	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000

Finance Notes**Operating Impact Notes**

There are no operating or maintenance expenses associated with this project.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

New

Sport Center Football Bleacher Replacement



Category:	Park Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Sport Center Complex
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	2024-2025
Recurring Project:	No

Description

The project provides for design and construction of the westerly football bleachers at the Sport Center Complex. The bleachers were installed in the 1970s and is not in compliance with current building code and ADA regulations. Work includes removal of existing bleachers, installation of new bleachers that are compliant with the current building code and ADA regulations, providing ADA accessible routes and pathways, and storm drain improvements to comply with State regulations.

Notes

Funding request in FY2023-24 is for the planning and design of the project. Planned funding request in FY2024-25 is for the construction of the new bleachers and associated site improvements. Construction is anticipated in 2025 pending funding.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/2/2023

Sport Center Football Bleacher Replacement

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	150,000	0	0	0	0	150,000
Administration	0	50,000	50,000	0	0	0	100,000
Inspection	0	0	50,000	0	0	0	50,000
Improvements	0	0	900,000	0	0	0	900,000
TOTAL	\$0	\$200,000	\$1,000,000	\$0	\$0	\$0	\$1,200,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Park Fund	0	200,000	0	0	0	0	200,000
No Funding Source	0	0	1,000,000	0	0	0	1,000,000
TOTAL	\$0	\$200,000	\$1,000,000	\$0	\$0	\$0	\$1,200,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.



STREET IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
198	2001	Light Rail Median Landscaping	5,996,000	0	0	0	0	0	5,996,000
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	8,750,000	0	0	0	0	0	8,750,000
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	6,400,000	0	6,300,000	0	0	0	12,700,000
204	2018	Montague Ped. Overcrossing at Penitencia	3,500,000	0	0	21,500,000	0	0	25,000,000
206	2021	Costa Street Plan Line Study	125,000	0	0	0	0	0	125,000
208	2022	Feasibility of POCs at VTA Light Rail Platforms	200,000	0	0	0	0	0	200,000
210	3402	McCarthy Blvd. LLMD Improvement 95-1	1,032,256	66,500	66,500	66,500	66,500	66,500	1,364,756
212	3411	Sinclair LLMD Improvements 98-1	271,750	22,600	22,600	22,600	22,600	22,600	384,750
214	3425	Main St. Utility Undergrounding	180,613	0	600,000	1,500,000	0	0	2,280,613
216	3426	Annual Sidewalk, Curb & Gutter Repair	2,396,840	890,000	890,000	890,000	890,000	890,000	6,846,840
218	3430	Main St. Street Light Project	300,000	0	0	2,400,000	350,000	2,050,000	5,100,000
220	3440	Annual Street Light, Signal, and Signage	1,669,432	825,000	835,000	605,000	605,000	605,000	5,144,432
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	293,541	0	0	0	0	0	293,541
224	3449	Street Landscape Irrigation Repair	486,000	320,000	320,000	320,000	320,000	320,000	2,086,000
226	3454	Enhanced Crosswalk Striping and Beacons	603,000	0	0	0	0	0	603,000
228	3455	Pilot Street Sweeping Program	700,000	0	0	0	0	0	700,000
230	3458	Radar Speed Feedback Signage	400,000	0	0	0	0	0	400,000
232	4179	Montague Expwy Widening at Great Mall Pkwy	8,619,537	0	0	0	0	0	8,619,537
234	4258	Calaveras Blvd. Widening Project	5,106,960	0	0	0	0	0	5,106,960
236	4265	Bart Extension Coordination and Planning	2,480,956	0	0	0	0	0	2,480,956
238	4267	Soundwall and Barrier Repair and Renovation Program	1,178,466	210,000	210,000	210,000	210,000	210,000	2,228,466
240	4274	I-880 Interchange Right-of-Way Closeout	727,181	0	0	0	0	0	727,181
242	4283	ADA Curb Ramp Transition Program	2,270,801	400,000	400,000	400,000	300,000	300,000	4,070,801
244	4288	Traffic Studies & Minor Improvements	200,000	0	100,000	0	100,000	0	400,000
246	4290	Annual Bridge Rehabilitation	250,000	0	0	0	0	0	250,000
248	4293	Citywide Traffic Safety Assessment	400,000	0	0	0	0	0	400,000
250	4294	SR237 HOV Lane Improvements	300,000	0	0	0	0	0	300,000

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
252	4295	Street Pavement Restriping Program	400,000	200,000	200,000	200,000	200,000	200,000	1,400,000
254	4297	Citywide Traffic Modeling	400,000	0	0	0	0	0	400,000
256	4298	Street Resurfacing Project 2020-21	4,600,000	0	0	0	0	0	4,600,000
258	4303	Street Resurfacing Project 2021-22	4,300,000	0	0	0	0	0	4,300,000
260	4304	Street Resurfacing Project 2022-23	4,000,000	0	0	0	0	0	4,000,000
262	4306	Bike and Pedestrian Outreach	129,000	0	0	0	0	0	129,000
264	Plan	Street Resurfacing Project 2023-24	0	4,000,000	0	0	0	0	4,000,000
266	Plan	Street Resurfacing Project 2024-25	0	0	4,000,000	0	0	0	4,000,000
268	Plan	Street Resurfacing Project 2025-26	0	0	0	4,000,000	0	0	4,000,000
270	Plan	Street Resurfacing Project 2026-27	0	0	0	0	4,000,000	0	4,000,000
272	New	Street Resurfacing Project 2027-28	0	0	0	0	0	4,000,000	4,000,000
274	New	Bicycle Improvement Project	0	1,000,000	0	0	0	0	1,000,000
Total Cost			\$68,667,332	\$7,934,100	\$13,944,100	\$32,114,100	\$7,064,100	\$8,664,100	\$138,387,832

Funding Summary

Gas Tax Fund	2,615,000	1,800,000	1,800,000	1,800,000	1,800,000
General Government CIP Fund	320,000	0	0	0	0
Grants/Reimb./Developer Fees	1,000,000	0	0	0	0
LLMD	89,100	89,100	89,100	89,100	89,100
Measure B	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
SB1 RMRA	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Street Improvement Fund	210,000	0	0	0	0
TASP Impact Fees	0	6,300,000	7,100,000	0	0
Vehicle Registration Fee	500,000	500,000	500,000	500,000	500,000
Total Financing Available	7,934,100	11,889,100	12,689,100	5,589,100	5,589,100
No Funding Source	0	2,055,000	19,425,000	1,475,000	3,075,000
Total	\$7,934,100	\$13,944,100	\$32,114,100	\$7,064,100	\$8,664,100

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	Gas Tax Fund	General Government CIP Fund	Grants/Reimb./ Developer Fees
198	2001	Light Rail Median Landscaping	0	0	0
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	0	0	0
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	0	0	0
204	2018	Montague Ped. Overcrossing at Penitencia	0	0	0
206	2021	Costa Street Plan Line Study	0	0	0
208	2022	Feasibility of POCs at VTA Light Rail Platforms	0	0	0
210	3402	McCarthy Blvd. LLMD Improvement 95-1	0	0	0
212	3411	Sinclair LLMD Improvements 98-1	0	0	0
214	3425	Main St. Utility Undergrounding	0	0	0
216	3426	Annual Sidewalk, Curb & Gutter Repair	890,000	0	0
218	3430	Main St. Street Light Project	0	0	0
220	3440	Annual Street Light, Signal, and Signage	825,000	0	0
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	0	0	0
224	3449	Street Landscape Irrigation Repair	0	320,000	0
226	3454	Enhanced Crosswalk Striping and Beacons	0	0	0
228	3455	Pilot Street Sweeping Program	0	0	0
230	3458	Radar Speed Feedback Signage	0	0	0
232	4179	Montague Expwy Widening at Great Mall Pkwy	0	0	0
234	4258	Calaveras Blvd. Widening Project	0	0	0
236	4265	Bart Extension Coordination and Planning	0	0	0
238	4267	Soundwall and Barrier Repair and Renovation Program	0	0	0
240	4274	I-880 Interchange Right-of-Way Closeout	0	0	0
242	4283	ADA Curb Ramp Transition Program	400,000	0	0
244	4288	Traffic Studies & Minor Improvements	0	0	0
246	4290	Annual Bridge Rehabilitation	0	0	0
248	4293	Citywide Traffic Safety Assessment	0	0	0
250	4294	SR237 HOV Lane Improvements	0	0	0
252	4295	Street Pavement Restriping Program	200,000	0	0
254	4297	Citywide Traffic Modeling	0	0	0
256	4298	Street Resurfacing Project 2020-21	0	0	0
258	4303	Street Resurfacing Project 2021-22	0	0	0
260	4304	Street Resurfacing Project 2022-23	0	0	0
262	4306	Bike and Pedestrian Outreach	0	0	0
264	Plan	Street Resurfacing Project 2023-24	300,000	0	0
266	Plan	Street Resurfacing Project 2024-25	0	0	0
268	Plan	Street Resurfacing Project 2025-26	0	0	0
270	Plan	Street Resurfacing Project 2026-27	0	0	0
272	New	Street Resurfacing Project 2027-28	0	0	0
274	New	Bicycle Improvement Project	0	0	1,000,000
Subtotal by Funding Source			2,615,000	320,000	1,000,000
Total			\$7,934,100		

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	Gas Tax Fund	LLMD
198	2001	Light Rail Median Landscaping	0	0
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	0	0
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	0	0
204	2018	Montague Ped. Overcrossing at Penitencia	0	0
206	2021	Costa Street Plan Line Study	0	0
208	2022	Feasibility of POCs at VTA Light Rail Platforms	0	0
210	3402	McCarthy Blvd. LLMD Improvement 95-1	0	66,500
212	3411	Sinclair LLMD Improvements 98-1	0	22,600
214	3425	Main St. Utility Undergrounding	0	0
216	3426	Annual Sidewalk, Curb & Gutter Repair	600,000	0
218	3430	Main St. Street Light Project	0	0
220	3440	Annual Street Light, Signal, and Signage	400,000	0
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	0	0
224	3449	Street Landscape Irrigation Repair	0	0
226	3454	Enhanced Crosswalk Striping and Beacons	0	0
228	3455	Pilot Street Sweeping Program	0	0
230	3458	Radar Speed Feedback Signage	0	0
232	4179	Montague Expwy Widening at Great Mall Pkwy	0	0
234	4258	Calaveras Blvd. Widening Project	0	0
236	4265	Bart Extension Coordination and Planning	0	0
238	4267	Soundwall and Barrier Repair and Renovation Program	0	0
240	4274	I-880 Interchange Right-of-Way Closeout	0	0
242	4283	ADA Curb Ramp Transition Program	400,000	0
244	4288	Traffic Studies & Minor Improvements	0	0
246	4290	Annual Bridge Rehabilitation	0	0
248	4293	Citywide Traffic Safety Assessment	0	0
250	4294	SR237 HOV Lane Improvements	0	0
252	4295	Street Pavement Restriping Program	100,000	0
254	4297	Citywide Traffic Modeling	0	0
256	4298	Street Resurfacing Project 2020-21	0	0
258	4303	Street Resurfacing Project 2021-22	0	0
260	4304	Street Resurfacing Project 2022-23	0	0
262	4306	Bike and Pedestrian Outreach	0	0
264	Plan	Street Resurfacing Project 2023-24	0	0
266	Plan	Street Resurfacing Project 2024-25	300,000	0
268	Plan	Street Resurfacing Project 2025-26	0	0
270	Plan	Street Resurfacing Project 2026-27	0	0
272	New	Street Resurfacing Project 2027-28	0	0
274	New	Bicycle Improvement Project	0	0
Subtotal by Funding Source			1,800,000	89,100
Total			\$13,944,100	

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	Gas Tax Fund	LLMD
198	2001	Light Rail Median Landscaping	0	0
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	0	0
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	0	0
204	2018	Montague Ped. Overcrossing at Penitencia	0	0
206	2021	Costa Street Plan Line Study	0	0
208	2022	Feasibility of POCs at VTA Light Rail Platforms	0	0
210	3402	McCarthy Blvd. LLMD Improvement 95-1	0	66,500
212	3411	Sinclair LLMD Improvements 98-1	0	22,600
214	3425	Main St. Utility Undergrounding	0	0
216	3426	Annual Sidewalk, Curb & Gutter Repair	600,000	0
218	3430	Main St. Street Light Project	0	0
220	3440	Annual Street Light, Signal, and Signage	400,000	0
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	0	0
224	3449	Street Landscape Irrigation Repair	0	0
226	3454	Enhanced Crosswalk Striping and Beacons	0	0
228	3455	Pilot Street Sweeping Program	0	0
230	3458	Radar Speed Feedback Signage	0	0
232	4179	Montague Expwy Widening at Great Mall Pkwy	0	0
234	4258	Calaveras Blvd. Widening Project	0	0
236	4265	Bart Extension Coordination and Planning	0	0
238	4267	Soundwall and Barrier Repair and Renovation Program	0	0
240	4274	I-880 Interchange Right-of-Way Closeout	0	0
242	4283	ADA Curb Ramp Transition Program	400,000	0
244	4288	Traffic Studies & Minor Improvements	0	0
246	4290	Annual Bridge Rehabilitation	0	0
248	4293	Citywide Traffic Safety Assessment	0	0
250	4294	SR237 HOV Lane Improvements	0	0
252	4295	Street Pavement Restriping Program	100,000	0
254	4297	Citywide Traffic Modeling	0	0
256	4298	Street Resurfacing Project 2020-21	0	0
258	4303	Street Resurfacing Project 2021-22	0	0
260	4304	Street Resurfacing Project 2022-23	0	0
262	4306	Bike and Pedestrian Outreach	0	0
264	Plan	Street Resurfacing Project 2023-24	0	0
266	Plan	Street Resurfacing Project 2024-25	0	0
268	Plan	Street Resurfacing Project 2025-26	300,000	0
270	Plan	Street Resurfacing Project 2026-27	0	0
272	New	Street Resurfacing Project 2027-28	0	0
274	New	Bicycle Improvement Project	0	0
Subtotal by Funding Source			1,800,000	89,100
Total			\$32,114,100	

Summary of Project Funding Sources FY 2025-26

[illegible]

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	Gas Tax Fund	LLMD
198	2001	Light Rail Median Landscaping	0	0
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	0	0
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	0	0
204	2018	Montague Ped. Overcrossing at Penitencia	0	0
206	2021	Costa Street Plan Line Study	0	0
208	2022	Feasibility of POCs at VTA Light Rail Platforms	0	0
210	3402	McCarthy Blvd. LLMD Improvement 95-1	0	66,500
212	3411	Sinclair LLMD Improvements 98-1	0	22,600
214	3425	Main St. Utility Undergrounding	0	0
216	3426	Annual Sidewalk, Curb & Gutter Repair	600,000	0
218	3430	Main St. Street Light Project	0	0
220	3440	Annual Street Light, Signal, and Signage	400,000	0
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	0	0
224	3449	Street Landscape Irrigation Repair	0	0
226	3454	Enhanced Crosswalk Striping and Beacons	0	0
228	3455	Pilot Street Sweeping Program	0	0
230	3458	Radar Speed Feedback Signage	0	0
232	4179	Montague Expwy Widening at Great Mall Pkwy	0	0
234	4258	Calaveras Blvd. Widening Project	0	0
236	4265	Bart Extension Coordination and Planning	0	0
238	4267	Soundwall and Barrier Repair and Renovation Program	0	0
240	4274	I-880 Interchange Right-of-Way Closeout	0	0
242	4283	ADA Curb Ramp Transition Program	300,000	0
244	4288	Traffic Studies & Minor Improvements	0	0
246	4290	Annual Bridge Rehabilitation	0	0
248	4293	Citywide Traffic Safety Assessment	0	0
250	4294	SR237 HOV Lane Improvements	0	0
252	4295	Street Pavement Restriping Program	200,000	0
254	4297	Citywide Traffic Modeling	0	0
256	4298	Street Resurfacing Project 2020-21	0	0
258	4303	Street Resurfacing Project 2021-22	0	0
260	4304	Street Resurfacing Project 2022-23	0	0
262	4306	Bike and Pedestrian Outreach	0	0
264	Plan	Street Resurfacing Project 2023-24	0	0
266	Plan	Street Resurfacing Project 2024-25	0	0
268	Plan	Street Resurfacing Project 2025-26	0	0
270	Plan	Street Resurfacing Project 2026-27	300,000	0
272	New	Street Resurfacing Project 2027-28	0	0
274	New	Bicycle Improvement Project	0	0
Subtotal by Funding Source			1,800,000	89,100
Total			\$7,064,100	

Summary of Project Funding Sources FY 2026-27

[illegible]

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	Gas Tax Fund	LLMD
198	2001	Light Rail Median Landscaping	0	0
200	2008	Montague Pedestrian Overcrossing at Piper Dr.	0	0
202	2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	0	0
204	2018	Montague Ped. Overcrossing at Penitencia	0	0
206	2021	Costa Street Plan Line Study	0	0
208	2022	Feasibility of POCs at VTA Light Rail Platforms	0	0
210	3402	McCarthy Blvd. LLMD Improvement 95-1	0	66,500
212	3411	Sinclair LLMD Improvements 98-1	0	22,600
214	3425	Main St. Utility Undergrounding	0	0
216	3426	Annual Sidewalk, Curb & Gutter Repair	600,000	0
218	3430	Main St. Street Light Project	0	0
220	3440	Annual Street Light, Signal, and Signage	400,000	0
222	3448	Trail, Bicycle, Pedestrian Master Plan Update	0	0
224	3449	Street Landscape Irrigation Repair	0	0
226	3454	Enhanced Crosswalk Striping and Beacons	0	0
228	3455	Pilot Street Sweeping Program	0	0
230	3458	Radar Speed Feedback Signage	0	0
232	4179	Montague Expwy Widening at Great Mall Pkwy	0	0
234	4258	Calaveras Blvd. Widening Project	0	0
236	4265	Bart Extension Coordination and Planning	0	0
238	4267	Soundwall and Barrier Repair and Renovation Program	0	0
240	4274	I-880 Interchange Right-of-Way Closeout	0	0
242	4283	ADA Curb Ramp Transition Program	300,000	0
244	4288	Traffic Studies & Minor Improvements	0	0
246	4290	Annual Bridge Rehabilitation	0	0
248	4293	Citywide Traffic Safety Assessment	0	0
250	4294	SR237 HOV Lane Improvements	0	0
252	4295	Street Pavement Restriping Program	200,000	0
254	4297	Citywide Traffic Modeling	0	0
256	4298	Street Resurfacing Project 2020-21	0	0
258	4303	Street Resurfacing Project 2021-22	0	0
260	4304	Street Resurfacing Project 2022-23	0	0
262	4306	Bike and Pedestrian Outreach	0	0
264	Plan	Street Resurfacing Project 2023-24	0	0
266	Plan	Street Resurfacing Project 2024-25	0	0
268	Plan	Street Resurfacing Project 2025-26	0	0
270	Plan	Street Resurfacing Project 2026-27	0	0
272	New	Street Resurfacing Project 2027-28	300,000	0
274	New	Bicycle Improvement Project	0	0
Subtotal by Funding Source			1,800,000	89,100
Total			\$8,664,100	

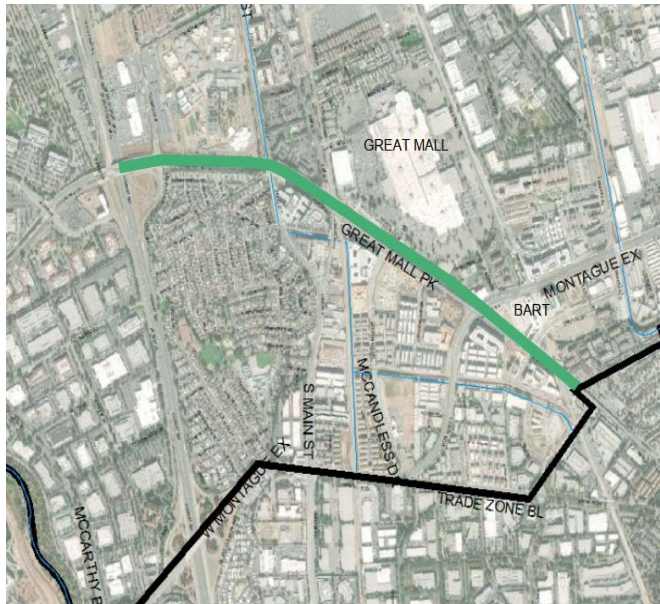
Summary of Project Funding Sources FY 2027-28

[illegible]

PROJECT NO.

2001

Light Rail Median Landscaping



Category:	Street Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Great Mall Parkway
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2026-2027
Construction:	2027-2028
Recurring Project:	No

Description

This project provides for the design and construction of median landscape improvements on Great Mall Parkway and Capital Expressway from I-880 to the southern City limits. There are eight median islands under the Light Rail Train viaduct structure to be landscaped and irrigated with recycled water. Work also includes construction of a recycled water main line for this project and future Metro Specific Plan development projects. This work is included in the cooperative agreement with the Santa Clara Valley Transportation Authority.

Notes

The recycle water project was completed in 2012. Six of the eight medians were completed in 2018, north of Montague Expressway. Remaining two medians are on E. Capital Avenue, south of Montague Expressway, and within the BART/MTA improvement area. The project improvements and schedule will be reevaluated after the adoption of Milpitas Metro Specific Plan Update (#2006) and Metro Impact Nexus Study (#3469). (TASP ID: DB#5)

Light Rail Median Landscaping

Project No. 2001

Uncommitted Balance as of 1/31/2023	Council Approval
\$2,049,000	7/1/2015

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	150,000	0	0	0	0	0	150,000
Administration	100,000	0	0	0	0	0	100,000
Inspection	75,000	0	0	0	0	0	75,000
Improvements	5,671,000	0	0	0	0	0	5,671,000
TOTAL	\$5,996,000	\$0	\$0	\$0	\$0	\$0	\$5,996,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./Developer Fees	1,800,000	0	0	0	0	0	1,800,000
Recycled Water Fund	1,300,000	0	0	0	0	0	1,300,000
RDA Fund	341,000	0	0	0	0	0	341,000
Street Improvement Fund	5,000	0	0	0	0	0	5,000
TASP Impact Fees	2,550,000	0	0	0	0	0	2,550,000
TOTAL	\$5,996,000	\$0	\$0	\$0	\$0	\$0	\$5,996,000

Finance Notes

Grants/Reimb./Develop Fees - Local funding of \$1.8M from VTA. Previously this was STIP grant funding earmarked for 237/I-880 interchange landscaping.

City Council 11/15/11 - Budget Appropriation of \$5k from Street Improvement Fund.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2008

Montague Pedestrian Overcrossing at Piper Dr.



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Montague Expressway at Piper Drive
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

This project provides for the design and construction of a pedestrian overcrossing (POC) over Montague Expressway between Piper Drive and the BART Station. The POC is part of the Metro Area Specific Plan circulation infrastructure plan to provide safe and convenient pedestrian connectivity between the Milpitas BART station, Great Mall, and surrounding residential developments.

Notes

City Council granted acceptance on 8/5/2021 for Pedestrian Overcrossing, (TASP ID: DB#7).

Uncommitted Balance as of 1/31/2023	Council Approval
\$900,000	7/1/2019

Montague Pedestrian Overcrossing at Piper Dr.

Project No. 2008

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	900,000	0	0	0	0	0	900,000
Inspection	500,000	0	0	0	0	0	500,000
Improvements	7,350,000	0	0	0	0	0	7,350,000
TOTAL	\$8,750,000	\$0	\$0	\$0	\$0	\$0	\$8,750,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	8,750,000	0	0	0	0	0	8,750,000
TOTAL	\$8,750,000	\$0	\$0	\$0	\$0	\$0	\$8,750,000

Finance Notes

Transit Performance Initiative (TPI) Grant of \$2.7M.

One Bay Area (OBAG) Cycle 2 Grant of \$7.0M.

City Council 4/04/2017 – Mid-Year Budget Appropriation of \$1.5M from TASP Impact Fees.

VTA and the City entered into an agreement for VTA to administer the project under the VTA/Milpitas Master Agreement Amendment 10.

In FY2019-20, \$2.7M in prior year funding from TASP Impact Fees defunded to match the City's local funding share to VTA for project construction.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2016

S. Milpitas Blvd. Vehicle Bridge at Penitencia



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	South Milpitas Blvd. Extension over Penitencia Creek
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2021-2025
Construction:	2026-2030
Recurring Project:	No

Description

This project provides for the design and construction of a vehicular bridge over Penitencia Creek at the end of the new S. Milpitas Blvd. Extension and road network between the bridge, Sango Ct., and Tarob Ct. The vehicular bridge and road network are part of the Metro Area Specific Plan circulation infrastructure plan to provide vehicular, bicycle, and pedestrian connectivity between Metro developments, Milpitas BART Station, Great Mall, and surrounding residential developments.

Notes

The project includes the design and installation of artwork on the vehicular bridge, reimbursement to the developer of 355 Sango project for constructing portion of the road network between Sango Ct. and Tarob Ct.; demolition of the building and site at 1831 Tarob Court; and potential purchase of land on 1901 Tarob Ct. and 0.45 acres property on Sango Ct. (APN 86-036-011) for road network; and reimbursement to Lennar Homes for the design documents of the vehicular bridge across Penitencia Creek.

Engineering complete environmental review under CEQA in 2022 and will circulate it for public review prior to construction. Construction is anticipated to start between 2025 to 2027 pending the approval of the joint use agreement with Valley Water, right-of-way acquisition, permits from State and Local agencies, and development at 1901 Tarob Ct. Workplan in FY2022-23 to continue administration and design of the road network and bridge.

The City of Milpitas was awarded \$3 million in Federal Community Project Funding for this project as part of the federal appropriations package signed by the President on March 11, 2022. The city has to obligate the funds by 9/30/2025 and request expenditure reimbursement by 9/30/2030. (TASP ID: DB#9)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$5,502,000

7/1/2019

S. Milpitas Blvd. Vehicle Bridge at Penitencia

Project No. 2016

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,200,000	0	0	0	0	0	1,200,000
Administration	900,000	0	0	0	0	0	900,000
Inspection	0	0	100,000	0	0	0	100,000
Land	3,300,000	0	0	0	0	0	3,300,000
Improvements	1,000,000	0	6,200,000	0	0	0	7,200,000
TOTAL	\$6,400,000	\$0	\$6,300,000	\$0	\$0	\$0	\$12,700,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	6,400,000	0	6,300,000	0	0	0	12,700,000
TOTAL	\$6,400,000	\$0	\$6,300,000	\$0	\$0	\$0	\$12,700,000

Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2018

Montague Ped. Overcrossing at Penitencia



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Montague Expressway at Penitencia Creek
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2021-2024
Construction:	2025-2027
Recurring Project:	No

Description

This project provides for the design and construction of a pedestrian overcrossing (POC) over Montague Expressway at the east levee of Penitencia Creek. The pedestrian overcrossing is part of the Metro Specific Plan circulation infrastructure plan to provide safe and convenient pedestrian connectivity between Metro residential developments, schools, parks, Great Mall, and the BART Station.

Notes

The project includes design and installation of artwork on the POC, reimbursement to Lennar Homes for the design documents of the POC, undergrounding of PG&E overhead fiber optic wires in conflicts with the POC, and obtaining a consultant to manage the construction of the project.

Engineering completed environmental review under CEQA in 2021 and will circulate for public review prior to construction. Construction is anticipated to start between 2025 to 2027 pending funding, PG&E fiber undergrounding, permits from State and Local agencies, etc. Workplan in FY2022-23 is to continue administration and design of the artwork and POC. The planning for undergrounding PG&E facilities is on-going and is anticipated to start construction in 2024, pending PG&E resources. (TASP ID: DB#7)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$1,362,000

7/1/2016

Montague Ped. Overcrossing at Penitencia

Project No. 2018

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	2,000,000	0	0	0	0	0	2,000,000
Administration	500,000	0	0	2,100,000	0	0	2,600,000
Inspection	0	0	0	300,000	0	0	300,000
Improvements	1,000,000	0	0	19,100,000	0	0	20,100,000
TOTAL	\$3,500,000	\$0	\$0	\$21,500,000	\$0	\$0	\$25,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	3,500,000	0	0	7,100,000	0	0	10,600,000
No Funding Source	0	0	0	14,400,000	0	0	14,400,000
TOTAL	\$3,500,000	\$0	\$0	\$21,500,000	\$0	\$0	\$25,000,000

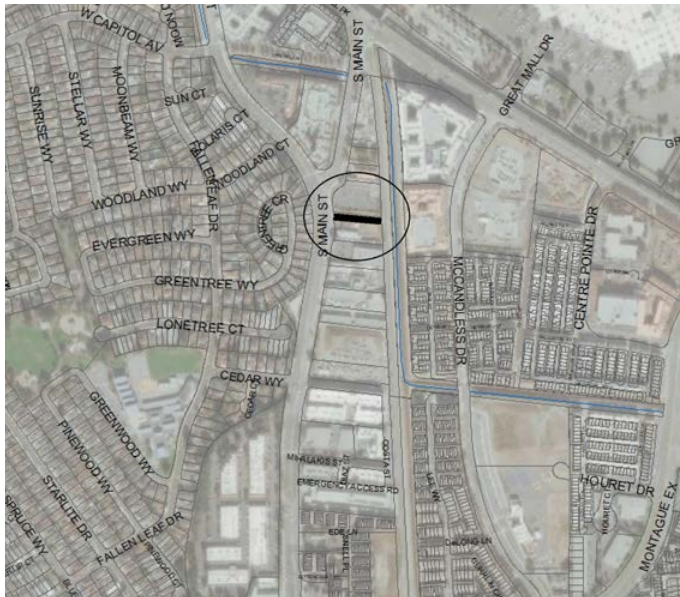
Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2021

Costa Street Plan Line Study



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Costa Street
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2022-2024
Construction:	—
Recurring Project:	No

Estimated Schedule

Description

This project provides for the preparation of a Plan Line Study to evaluate the extension of Costa Street to connect to S. Main St. in the Metro Specific Plan area. The study will evaluate right-of-way, adjacent property access, emergency vehicle access, pedestrian circulation, and streetscape opportunities.

Notes

The plan line study started in summer 2022 and completion is pending right-of-way negotiations with adjacent development. (Not in TADIF)

Uncommitted Balance as of 1/31/2023	Council Approval
\$84,000	7/1/2019

Costa Street Plan Line Study

Project No. 2021

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	100,000	0	0	0	0	0	100,000
Administration	25,000	0	0	0	0	0	25,000
TOTAL	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	125,000	0	0	0	0	0	125,000
TOTAL	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2022

Feasibility of POCs at VTA Light Rail Platforms



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Great Mall Parkway
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	Completed
Construction:	—
Recurring Project:	No

Description

The project provides for a feasibility study to determine the possibility of constructing pedestrian overcrossings (POC) at Valley Transportation Authority (VTA) Light Rail Platforms over the eastbound lanes of Great Mall Parkway near South Main Street and E. Capital Avenue near S. Milpitas Blvd. There are existing POCs at VTA Light Rail Platforms located over the westbound lanes on Great Mall Parkway and E. Capital Avenue.

Notes

The feasibility study was completed in spring 2023. (Not in TADIF)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$15,000

7/1/2019

Feasibility of POCs at VTA Light Rail Platforms

Project No. 2022

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	180,000	0	0	0	0	0	180,000
Administration	20,000	0	0	0	0	0	20,000
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	200,000	0	0	0	0	0	200,000
TOTAL	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3402



This project provides for the design and construction of landscape and irrigation renovations on McCarthy Blvd. between State Route 237 and Dixon Landing Road and a portion of Ranch Drive. Work is part of the Lighting, Landscape, Maintenance, Assessment District (LLMD) 95-1.

210 City of Milpitas

Uncommitted Balance
as of 1/31/2023

\$369,000

Council
Approval

7/1/2011

McCarthy Blvd. LLMD Improvement 95-1

Project No. 3402

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	85,000	0	0	0	0	0	85,000
Administration	70,000	0	0	0	0	0	70,000
Inspection	38,000	0	0	0	0	0	38,000
Improvements	839,256	66,500	66,500	66,500	66,500	66,500	1,171,756
TOTAL	\$1,032,256	\$66,500	\$66,500	\$66,500	\$66,500	\$66,500	\$1,364,756

Funding Source

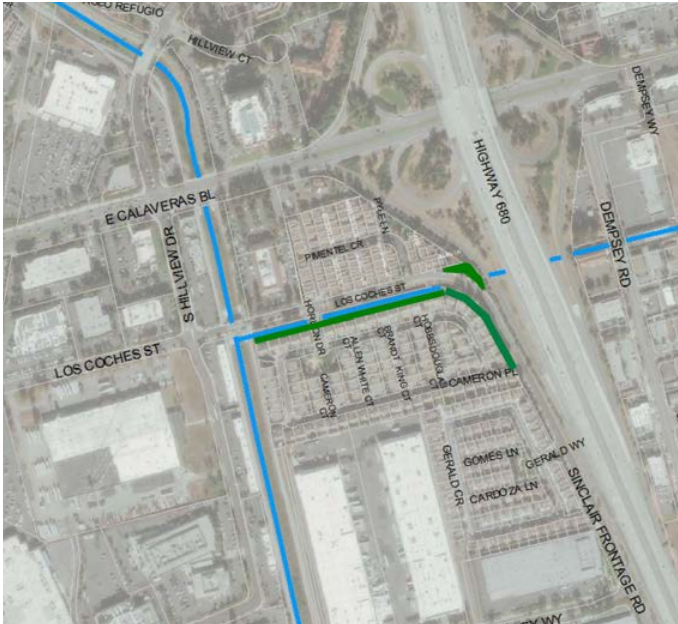
	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
LLMD	1,032,256	66,500	66,500	66,500	66,500	66,500	1,364,756
TOTAL	\$1,032,256	\$66,500	\$66,500	\$66,500	\$66,500	\$66,500	\$1,364,756

Finance Notes

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.
3411



Category:	Street Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Los Coches Street and Sinclair Frontage Road
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2023
Recurring Project:	Yes

This project provides for the design and construction of landscape and irrigation renovation along portions of Los Coches Street and Sinclair Frontage Road. Work is part of the Lighting, Landscape, Maintenance, Assessment District (LLMD) 98-1.

Notes

Uncommitted Balance as of 1/31/2023	Council Approval
\$135,000	7/1/2013

Sinclair LLMD Improvements 98-1

Project No. 3411

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	10,000	0	0	0	0	0	10,000
Administration	98,125	0	0	0	0	0	98,125
Inspection	6,000	0	0	0	0	0	6,000
Improvements	157,625	22,600	22,600	22,600	22,600	22,600	270,625
TOTAL	\$271,750	\$22,600	\$22,600	\$22,600	\$22,600	\$22,600	\$384,750

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	127,250	0	0	0	0	0	127,250
LLMD	144,500	22,600	22,600	22,600	22,600	22,600	257,500
TOTAL	\$271,750	\$22,600	\$22,600	\$22,600	\$22,600	\$22,600	\$384,750

Finance Notes

City Council 9/15/2020 - Approved settlement agreement of \$86,125 reimbursement from Valley Water District Kuskokwin Corporation, and Suulutaaq. Inc. for landscape repairs.

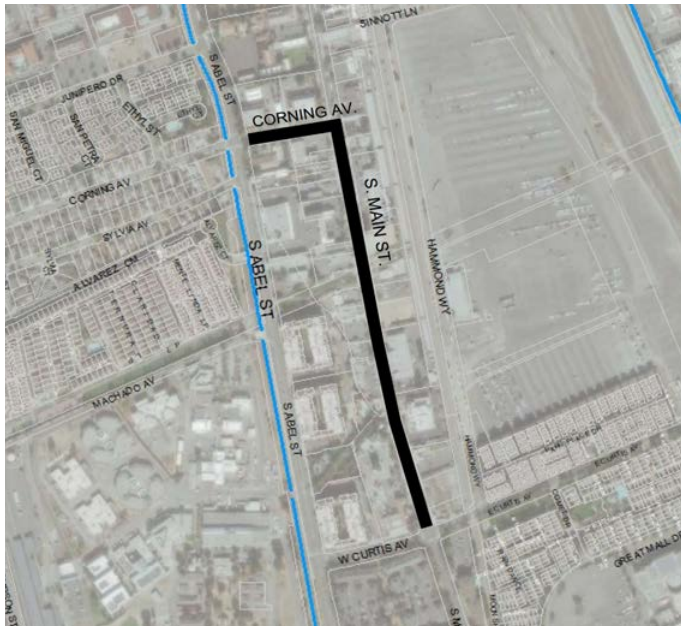
City Council 2/16/2021 - Mid-Year Budget Appropriation of \$86,125 reimbursement into the project.

City Council 2/21/2023 - Mid-Year Budget Adjustment of \$41,125 was reduced in prior years.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.
3425



Category:	Street Improvement
City Council Priority:	Economic Development and Job Growth
Project Location:	South Main Street and Corning Avenue
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2024-2025
Construction:	2025-2026
Recurring Project:	No

This project provides for preliminary engineering, public utility service easement acquisition, and City administration for the undergrounding of existing overhead electric and communication utilities by Pacific Gas & Electric Company (PG&E) on South Main Street between Corning Avenue to Curtis Avenue. The project is partially funded through the PG&E Rule 20A Program.

As of 3/31/2022, the City's account balance in PG&E Rule 20A Allocation and Work Credit program is approximately \$4.56M. On January 3, 2016, City Council adopted UUD #6 that included a portion of South Main Street from Corning Avenue to Curtis Avenue and Corning Avenue.

214 City of Milpitas

Uncommitted Balance as of 1/31/2023	Council Approval
\$28,000	5/11/2015

Main St. Utility Undergrounding

Project No. 3425

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	130,613	0	0	0	0	0	130,613
Administration	50,000	0	50,000	100,000	0	0	200,000
Land	0	0	550,000	0	0	0	550,000
Improvements	0	0	0	1,400,000	0	0	1,400,000
TOTAL	\$180,613	\$0	\$600,000	\$1,500,000	\$0	\$0	\$2,280,613

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	180,613	0	0	0	0	0	180,613
No Funding Source	0	0	600,000	1,500,000	0	0	2,100,000
TOTAL	\$180,613	\$0	\$600,000	\$1,500,000	\$0	\$0	\$2,280,613

Finance Notes

City Council 6/4/2020 - \$69,387 in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Annual Sidewalk, Curb & Gutter Repair

PROJECT NO.

3426



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for repairs and replacement of citywide sidewalk, curb, and gutter to address safety/trip hazards that may be caused by settlement, tree roots, and drainage issues. Prioritization of repairs are based on service requests from the public. Repairs and replacement will minimize the City's risk and liability.

Notes

On 3/15/2022, City Council awarded a construction contract for repairs of sidewalk, curb, and gutter at 125 locations which was completed in fall 2022. On 10/4/2022, City Council awarded a construction contract for repairs of sidewalk, curb, and gutter at 50 locations which is anticipated to be completed by spring 2023. Funding request in FY 2023-24 is for the on-call sidewalk repair contracts, and fall 2023 and spring 2024 contracts for repair and replace sidewalk, curb, and gutter. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$52,000	7/1/2016

Annual Sidewalk, Curb & Gutter Repair

Project No. 3426

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	115,184	0	0	0	0	0	115,184
Improvements	2,281,656	890,000	890,000	890,000	890,000	890,000	6,731,656
TOTAL	\$2,396,840	\$890,000	\$890,000	\$890,000	\$890,000	\$890,000	\$6,846,840

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	1,229,605	890,000	600,000	600,000	600,000	600,000	4,519,605
General Government CIP Fund	603,640	0	0	0	0	0	603,640
Sewer Fund	203,200	0	0	0	0	0	203,200
Sewer Infrastructure Fund	260,395	0	0	0	0	0	260,395
Water Fund	100,000	0	0	0	0	0	100,000
No Funding Source	0	0	290,000	290,000	290,000	290,000	1,160,000
TOTAL	\$2,396,840	\$890,000	\$890,000	\$890,000	\$890,000	\$890,000	\$6,846,840

Finance Notes

In FY2019-20, \$300k in prior year funding from General Gov. CIP Fund revised to Gas Tax Fund.

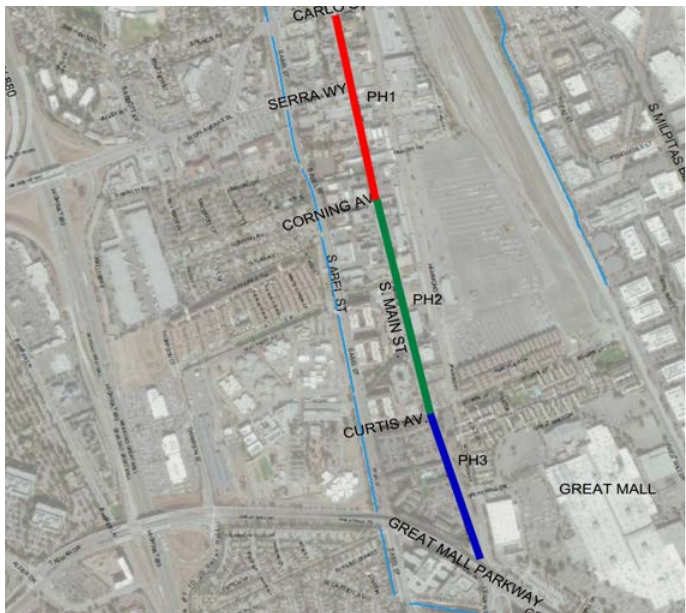
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3430

Main St. Street Light Project



Category:	Street Improvement
City Council Priority:	Economic Development and Job Growth
Project Location:	South Main Street
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2025-2027
Construction:	2026-2028
Recurring Project:	No

Description

This project provides for the design and construction of Midtown decorative streetlights and signal improvements along South Main Street from Carlo Street to Great Mall Parkway. The project will be completed in three phases: (1) Carlo Street to Corning Ave., (2) Corning Ave. to Curtis Ave., and (3) Curtis Ave. to Great Mall Parkway.

Notes

Phase 1 design is completed, and construction is on hold until funding is available and Milpitas Gateway - Main Street Specific Plan Update is adopted by City Council. Phase 1 construction is anticipated for FY2025-26. Phase 2 construction is anticipated to start in FY2027-28 after PG&E undergrounds the existing overhead utilities between Corning Ave. and Curtis Ave. as part of Main St. Utility Undergrounding (#3425) project. Phase 3 is estimated at \$3M and schedule is to be determined. The project is not funded at this time.

Main St. Street Light Project

Project No. 3430

Uncommitted Balance as of 1/31/2023	Council Approval
\$35,000	5/17/2016

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	175,000	0	0	100,000	200,000	0	475,000
Administration	100,000	0	0	150,000	150,000	0	400,000
Inspection	25,000	0	0	50,000	0	50,000	125,000
Improvements	0	0	0	2,100,000	0	2,000,000	4,100,000
TOTAL	\$300,000	\$0	\$0	\$2,400,000	\$350,000	\$2,050,000	\$5,100,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	300,000	0	0	0	0	0	300,000
No Funding Source	0	0	0	2,400,000	350,000	2,050,000	4,800,000
TOTAL	\$300,000	\$0	\$0	\$2,400,000	\$350,000	\$2,050,000	\$5,100,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Annual Street Light, Signal, and Signage

PROJECT NO.

3440

Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for repairs, replacement, and minor improvements of streetlights, street signage, and signal traffic control equipment. Work may include street light and traffic signal fixtures, poles and wiring, traffic signage, traffic/pedestrian safety devices, signal battery backup systems, and related appurtenances.

Notes

City Council approved the purchasing of decorative light poles and fixtures on 11/16/2021, illuminated overhead street name signs on 3/1/2022, and thirty Iteris traffic cameras on 9/6/2022. Workplan in FY2022-23 is to continue replacement of decorative and Type 15 street lights, street signage, illuminated street name signs, and traffic cameras at signalized intersections. Funding request in FY2023-24 is for the annual on-call traffic light and signal repair contracts, ongoing replacement of street signs and streetlights, and traffic signal camera, cabinet, and battery backup system upgrades. This project is only partially funded.

Uncommitted Balance
as of 1/31/2023

\$253,000

Council
Approval

7/1/2017

Annual Street Light, Signal, and Signage

Project No. 3440

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	60,000	0	0	0	0	0	60,000
Improvements	1,115,000	825,000	835,000	605,000	605,000	605,000	4,590,000
Equipment	494,432	0	0	0	0	0	494,432
TOTAL	\$1,669,432	\$825,000	\$835,000	\$605,000	\$605,000	\$605,000	\$5,144,432

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	1,169,432	825,000	400,000	400,000	400,000	400,000	3,594,432
General Government CIP Fund	500,000	0	0	0	0	0	500,000
No Funding Source	0	0	435,000	205,000	205,000	205,000	1,050,000
TOTAL	\$1,669,432	\$825,000	\$835,000	\$605,000	\$605,000	\$605,000	\$5,144,432

Finance Notes

City Council 9/1/2020 - Budget Appropriation of \$264,432 from Vehicle Registration Fee.

City Council 4/6/2021 - \$264,432 in prior funding from Vehicle Registration Fee replaced with Gas Tax.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3448

Trail, Bicycle, Pedestrian Master Plan Update



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Engineering Department
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Adopted
Estimated Schedule	
Design:	Completed
Construction:	—
Recurring Project:	No

Description

This project provides for an update to the City's Trails and Bikeway Master Plan. An update of the Trails Master Plan aims to improve connectivity to local destinations, such as BART. The plan will identify gaps in the trail system, and provide recommendations to increase safety and accessibility for all trail users, support economic development, and enhance the quality of life for area residents. An update of the Bikeway Master Plan would identify ways to enhance and expand the existing bikeway network. Improvements would be constructed in phases and could include the installation of new green bike lanes; buffered/separated bike lanes; bike trail opportunities to address the needs for commuter and recreational bicyclists to access transit hubs; work; recreational; and retail destinations. The plan update will also identify needs and challenging areas in order to upgrade or construct new, safe, and efficient bicycle facilities, and to encourage and increase bicycle ridership. The project will also evaluate bicycle/scooter share programs and recommend/establish related policies. The Bikeway Master Plan will also assess pedestrian networks and identify pedestrian priority areas such as shopping malls or recreational activities. The pedestrian priority areas will help prioritize projects that upgrade pedestrian access.

Notes

City Council adopted the Trail, Bicycle, & Pedestrian Master Plan Update on 5/17/2022.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$40,000

7/1/2018

Trail, Bicycle, Pedestrian Master Plan Update

Project No. 3448

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	247,322	0	0	0	0	0	247,322
Administration	46,219	0	0	0	0	0	46,219
TOTAL	\$293,541	\$0	\$0	\$0	\$0	\$0	\$293,541

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	293,541	0	0	0	0	0	293,541
TOTAL	\$293,541	\$0	\$0	\$0	\$0	\$0	\$293,541

Finance Notes

City Council 2/26/2019 - Mid-Year Budget Appropriation of \$110k from General Government CIP Fund.

City Council 10/20/2020 - Budget Appropriation of \$36,219 from General Government CIP Fund.

City Council 8/5/2021 - Budget Appropriation of \$47,322 from General Government CIP Fund.

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

Close at the end of Fiscal Year: June 30, 2023

Street Landscape Irrigation Repair

PROJECT NO.

3449



Category:	Street Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for repairs and improvements of citywide irrigation systems within streetscape and medians that have exceeded its service life. These systems are inefficient, leaking, not well-documented, and do not provide suitable irrigation to support healthy landscape or comply with the current City landscape ordinance. Work may include restoration of landscaping and repair and replacement of irrigation controllers, equipment, piping, and valves.

Notes

Workplan in FY2022-23 is for the annual on-call repair contracts; upgrades and repairs of irrigation controllers, pipelines, and valves; and to obtain a design consultant for the review and design of the citywide median conversion project. Funding request in FY2023-24 is for the annual on-call repair contracts and upgrades and repairs of irrigation controllers, pipelines, and valves. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$340,000	7/1/2015

Street Landscape Irrigation Repair

Project No. 3449

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	100,000	0	0	0	0	0	100,000
Administration	41,000	0	0	0	0	0	41,000
Inspection	10,000	0	0	0	0	0	10,000
Improvements	335,000	320,000	320,000	320,000	320,000	320,000	1,935,000
TOTAL	\$486,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$2,086,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	486,000	320,000	0	0	0	0	806,000
No Funding Source	0	0	320,000	320,000	320,000	320,000	1,280,000
TOTAL	\$486,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$2,086,000

Finance Notes

City Council 6/4/2020 - \$174K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

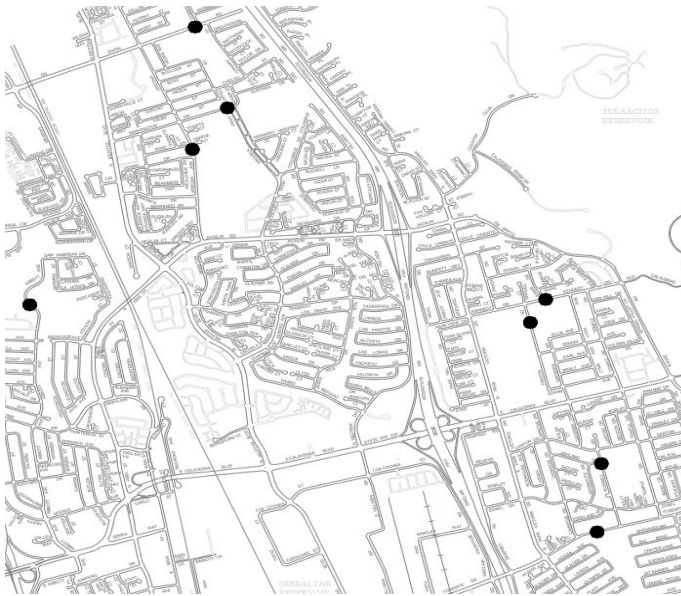
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3454

Enhanced Crosswalk Striping and Beacons



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Various Locations
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Ph2: Planning
Estimated Schedule	
Design:	TBD
Construction:	TBD
Recurring Project:	No

Description

This project provides for the design and installation of high visibility crosswalk striping and pedestrian actuated flashing beacons to facilitate safer pedestrian crossings at high vehicle and pedestrian volume intersections. Anticipated locations will be along school routes.

Notes

Project will be constructed in conjunction with Radar Speed Feedback Signage project (#3458). On 8/5/2021, City Council granted acceptance of 16 beacons installed at Fanyon Street between Kennedy Dr. and Dennis Ave.; Kennedy Dr. at Simas Dr.; N. Abbott Ave. at Hall Memorial Park; Washington Dr. at Escuela Pkwy.; Yosemite Dr. between Carnegie Dr. and Roswell Dr.; Arizona Ave. at Rose Dr.; Roswell Dr. at Ashland Dr.; and Dixon Rd. near Conway St. Future locations of enhanced crosswalk striping, and beacons improvements will be identified in the Traffic Safety Assessment (#4293) which is underway. Implementation of improvements will be determined in fall 2024 at the conclusion of the assessment.

Uncommitted Balance as of 1/31/2023	Council Approval
\$225,000	7/1/2019

Enhanced Crosswalk Striping and Beacons

Project No. 3454

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	100,000	0	0	0	0	0	100,000
Administration	10,000	0	0	0	0	0	10,000
Inspection	10,000	0	0	0	0	0	10,000
Improvements	483,000	0	0	0	0	0	483,000
TOTAL	\$603,000	\$0	\$0	\$0	\$0	\$0	\$603,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	3,000	0	0	0	0	0	3,000
Street Improvement Fund	600,000	0	0	0	0	0	600,000
TOTAL	\$603,000	\$0	\$0	\$0	\$0	\$0	\$603,000

Finance Notes

City Council 6/2/2020 - \$497k in prior years funding from General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

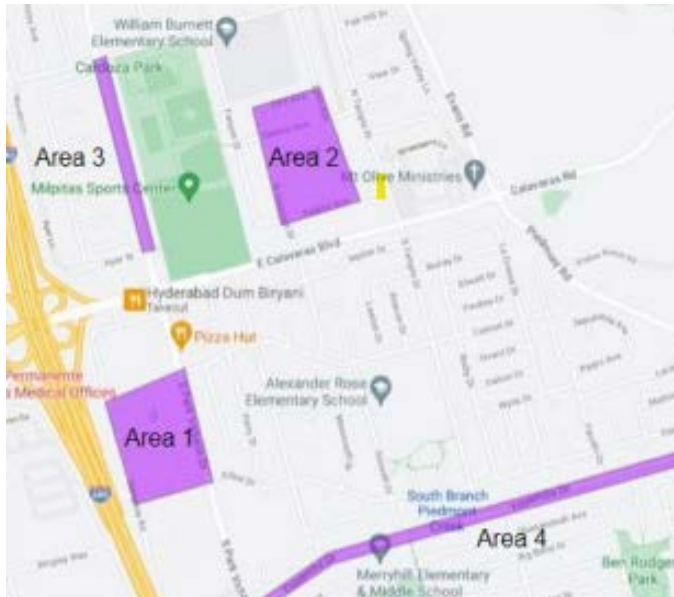
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3455

Pilot Street Sweeping Program



Category:	Street Improvement
City Council Priority:	Environment
Project Location:	Various Streets, East of I680
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Implementation
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Estimated Schedule

Description

The project provides for a Pilot Street Sweeping program to address residents' concerns about neighborhood beautification, as well as reducing litter impacts into nearby waterways. The program is to evaluate the effectiveness of street sweeping signage in residential areas, inform residents of when to move their vehicles off the street for street sweeper to access the street to the curb, and maximize the collection of litter and debris.

Notes

Sweeping operations will be completed on one street side at a time on alternating days and within a shorter duration allowing residents to move vehicles from one side to the other to minimize parking impacts. Based on the Trash Load Reduction Plan, City staff and Milpitas Sanitation, Inc. identified four areas for the one-year pilot program that started in March 2021 and concluded in March 2022. These areas are (1) Selwyn Dr. and Shirley Dr. neighborhood, (2) Gadsden Dr. neighborhood east of Cardoza Park, (3) Park Victoria Dr. from Yosemite Dr. to Kennedy Dr., and (4) Yosemite Dr. from Piedmont Rd. to South Park Victoria Dr. After the conclusion of the pilot program, Public Works presented the findings to City Council on 6/14/2022. Public Works is anticipating to present to Council a recommended program including cost and resource analysis, funding options, and an implementation timeline in winter 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$590,000	7/1/2019

Pilot Street Sweeping Program

Project No. 3455

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	100,000	0	0	0	0	0	100,000
Inspection	20,000	0	0	0	0	0	20,000
Improvements	580,000	0	0	0	0	0	580,000
TOTAL	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	300,000	0	0	0	0	0	300,000
Street Improvement Fund	400,000	0	0	0	0	0	400,000
TOTAL	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000

Finance Notes

City Council 6/4/2020 - \$100K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3458

Radar Speed Feedback Signage

**Category:** Street Improvement**City Council Priority:** Transportation and Transit**Project Location:** Various Locations**Managing Department:** Engineering**Contact Person:** Steve Chan [3324]/
Michael Silveira [3303]**Project Stage:** Ph2: Planning**Estimated Schedule****Design:** TBD**Construction:** TBD**Recurring Project:** No

Description

This project provides for the assessment and installation of radar speed feedback signage (RSFS). The signage is used as a traffic calming measure on various City streets to reduce vehicle speed and to improve safety for motorists, pedestrians, and cyclists.

Notes

Project will be constructed in conjunction with Enhanced Crosswalk Striping and Beacons project (#3454). On 8/5/2021, City Council granted acceptance of 11 RSFS installed at Dixon Rd. between Vegas Ave. and Conway St.; N. Abbott Ave. at Hall Memorial Park; S. Main St. near S. Abel St.; Temple Dr. between Wylie Dr. and Edsel Dr.; Yosemite Dr. between Tempe Dr. and Carnegie Dr.; and Washington Dr. between Arizona Ave. and Escuela Pkwy. Future locations of RSFS will be identified in the Traffic Safety Assessment (#4293) which is underway. Implementation of improvements will be determined in fall 2024 at the conclusion of the assessment.

Uncommitted Balance as of 1/31/2023	Council Approval
\$194,000	7/1/2019

Radar Speed Feedback Signage

Project No. 3458

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	20,000	0	0	0	0	0	20,000
Improvements	380,000	0	0	0	0	0	380,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	200,000	0	0	0	0	0	200,000
Street Improvement Fund	200,000	0	0	0	0	0	200,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

4179

Montague Expwy Widening at Great Mall Pkwy

**Category:** Street Improvement**City Council Priority:** Transportation and Transit**Project Location:** Montague Expressway**Managing Department:** Engineering**Contact Person:** Steve Chan [3324]/
Michael Silveira [3303]**Project Stage:** Post-Construction**Estimated Schedule****Design:** Completed**Construction:** Completed**Recurring Project:** No

Description

This project provides a fourth through lane in each direction on Montague Expressway at Great Mall Parkway, one westbound lane on Montague Expressway from Pecton Court to UPRR rails, and a new bridge over Berryessa Creek. Construction is to be completed by VTA's contractor.

Notes

City Council granted acceptance of the improvements on December 3, 2019. (TASP ID: DB#2)

Uncommitted Balance as of 1/31/2023	Council Approval
\$597,000	7/1/2003

Montague Expwy Widening at Great Mall Pkwy

Project No. 4179

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	560,500	0	0	0	0	0	560,500
Administration	145,000	0	0	0	0	0	145,000
Surveying	30,000	0	0	0	0	0	30,000
Inspection	270,000	0	0	0	0	0	270,000
Land	1,020,000	0	0	0	0	0	1,020,000
Improvements	6,594,037	0	0	0	0	0	6,594,037
TOTAL	\$8,619,537	\$0	\$0	\$0	\$0	\$0	\$8,619,537

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	2,727,198	0	0	0	0	0	2,727,198
McCarthy Business Park TIF	380,000	0	0	0	0	0	380,000
RDA Fund	3,300,000	0	0	0	0	0	3,300,000
Street Improvement Fund	30,500	0	0	0	0	0	30,500
TASP Impact Fees	920,000	0	0	0	0	0	920,000
Traffic Impact Fees	1,261,839	0	0	0	0	0	1,261,839
TOTAL	\$8,619,537	\$0	\$0	\$0	\$0	\$0	\$8,619,537

Finance Notes

Developer Contributions: Cisco - \$1,125,000 + \$62,111 (FY05 Year End Adjustment) + City of San Jose (3Com)
\$1,568,000 - \$27,913 (FY21) = \$2,727,198

Traffic Impact Fees: \$585,000 + \$58,596 + \$329,713 = \$973,309.

City Council 2/1/2011 - Mid-Year Budget Appropriation of \$288,530 from Traffic Impact Fee.

City Council 2/18/2020 - Mid-Year Budget Appropriation of \$380k from TASP Impact Fees was replaced with Milpitas Business Park TIF.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

4258

Calaveras Blvd. Widening Project



Category:	Street Improvement
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City Council Priority:	Transportation and Transit
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Project Location:	E. Calaveras Boulevard
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Managing Department:	Engineering
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Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
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Project Stage:	Planning
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Estimated Schedule	
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Design:	2022-2025
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Construction:	TBD
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Recurring Project:	No
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Description

This project provides a minimum local match for the replacement of the existing roadway bridges, built in 1967, on Calaveras Boulevard between Milpitas Boulevard and Abel Street. The roadway is a State owned and operated highway (SR 237) that connects to I-680 and I-880 freeway through the City. It is a critical transportation artery that provides access to local streets for residents and businesses. The 6-lane roadway reduces to 4-lanes at the bridge structures creating traffic congestion. The Santa Clara Valley Transportation Authority (VTA) completed a project study report in 2009 and it was predicted that traffic congestion at the bridge structures would worsen as growth continues in the region. The widening of the bridge structures to 6-lanes was identified as a solution to provide traffic congestion relief in the area. The bridge will also include a 10-foot sidewalk and 6-foot bike lane in each direction.

Notes

The City is the local sponsor of this project and will provide local funding through impacts fees from development projects. City is to accumulate minimum local match of 10% of the project estimate cost of \$145M, approximately \$14.5M, to meet federal and state transportation grant funding requirements. A fair share goal from TASP Impact Fee is \$6.8M. On 12/7/2021, the City Council approved a funding agreement with VTA to complete the first phase of the project which is Caltran's Project Approval and the Environmental Documentation (PA&ED). City funding provided will only be used to complete the PA&ED phase, and VTA will be responsible to administer the completion of this phase including obtaining required approvals from Caltrans. VTA is anticipating to complete the phase by FY2024-25. (TASP ID: DB#2)

Calaveras Blvd. Widening Project

Project No. 4258

Uncommitted Balance as of 1/31/2023	Council Approval
\$41,000	7/1/2004

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	5,106,960	0	0	0	0	0	5,106,960
TOTAL	\$5,106,960	\$0	\$0	\$0	\$0	\$0	\$5,106,960

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	877	0	0	0	0	0	877
TASP Impact Fees	3,500,000	0	0	0	0	0	3,500,000
Traffic Impact Fees	1,606,083	0	0	0	0	0	1,606,083
TOTAL	\$5,106,960	\$0	\$0	\$0	\$0	\$0	\$5,106,960

Finance Notes

City Council 2/1/2011 - Mid-Year Budget Appropriation of \$173,092 from Traffic Impact Fees.

City Council 2/7/2012 - Mid-Year Budget Appropriation of \$877 from Developer Contribution (D.R. Horton).

City Council 12/7/2021 - Budget Appropriation of \$3.5M from the TASP fund and \$1.433M from the Calaveras Boulevard Widening Traffic Impact Fee Fund 315.

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

4265

Bart Extension Coordination and Planning



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Milpitas BART
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

The BART extension from Fremont to San Jose will pass through Milpitas and includes a BART station in Milpitas. This project provides for coordination and planning with VTA for the design and construction of the BART extension and station within the City. Work includes review of proposals, plans, and engineering analysis of impacts to the City's utilities, right-of-way, and infrastructure.

Notes

VTA has completed construction and City Council initially accepted the improvements on December 3, 2019. City is anticipating to reimburse VTA in 2023 after right-of-way acquisition is completed.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$105,000

7/1/2006

Bart Extension Coordination and Planning

Project No. 4265

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	50,000	0	0	0	0	0	50,000
Administration	2,305,956	0	0	0	0	0	2,305,956
Others	125,000	0	0	0	0	0	125,000
TOTAL	\$2,480,956	\$0	\$0	\$0	\$0	\$0	\$2,480,956

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./Developer Fees	2,401,896	0	0	0	0	0	2,401,896
RDA Fund	53,065	0	0	0	0	0	53,065
Sewer Fund	8,591	0	0	0	0	0	8,591
Street Improvement Fund	8,702	0	0	0	0	0	8,702
Water Fund	8,702	0	0	0	0	0	8,702
TOTAL	\$2,480,956	\$0	\$0	\$0	\$0	\$0	\$2,480,956

Finance Notes

City Council 2/7/2012 - Mid-Year Budget Appropriation of \$50k from the VTA reimbursement agreement.
City Council 2/21/2012 - Mid-Year Budget Appropriation of \$233,296 from the VTA reimbursement agreement.
City Council 9/18/2012 - Budget Appropriation of \$393,600 from the VTA reimbursement agreement.
City Council 10/15/2013 - Budget Appropriation of \$500k from the VTA reimbursement agreement.
City Council 6/17/2014 - Budget Appropriation of \$650k from the VTA reimbursement agreement.
City Council 9/15/2015 - Budget Appropriation of \$300k from the VTA reimbursement agreement.
City Council 12/6/2016 - Budget Appropriation of \$150k from the VTA reimbursement agreement.
City Council 8/17/2017 - Budget Appropriation of \$125k from the VTA reimbursement agreement.

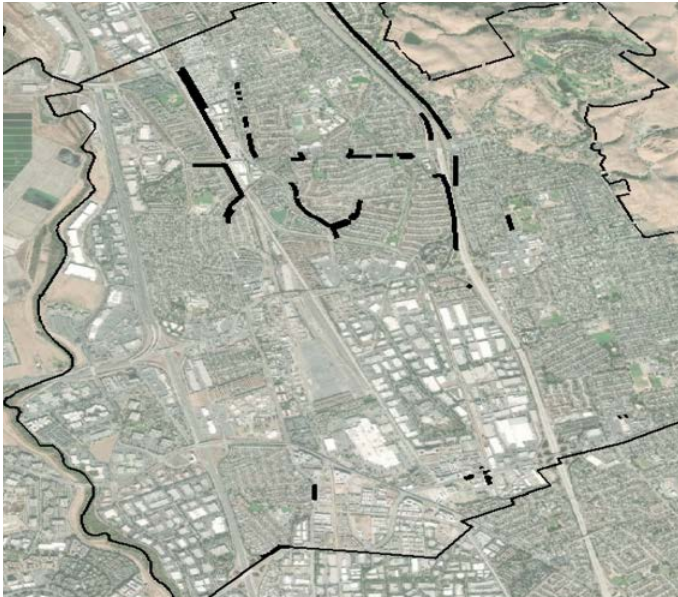
Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

4267

Soundwall and Barrier Repair and Renovation Program



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the renovation and repair of City-owned sound walls, fences, and barriers within parks and along streets. Portions of the walls have deteriorated and will need to be structurally repaired or completely replaced.

Notes

Workplan in FY2022-23 includes ongoing maintenance and completing a condition assessment of City-owned soundwalls and barriers. Funding request in FY2023-24 is for annual on-call repair contracts and improvements to various City-owned soundwalls and barriers.

Uncommitted Balance as of 1/31/2023	Council Approval
\$298,000	7/1/2009

Soundwall and Barrier Repair and Renovation Program

Project No. 4267

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	220,000	0	0	0	0	0	220,000
Administration	80,000	0	0	0	0	0	80,000
Inspection	75,000	0	0	0	0	0	75,000
Improvements	803,466	210,000	210,000	210,000	210,000	210,000	1,853,466
TOTAL	\$1,178,466	\$210,000	\$210,000	\$210,000	\$210,000	\$210,000	\$2,228,466

Funding Source

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	400,000	0	0	0	0	0	400,000
Street Improvement Fund	778,466	210,000	0	0	0	0	988,466
No Funding Source	0	0	210,000	210,000	210,000	210,000	840,000
TOTAL	\$1,178,466	\$210,000	\$210,000	\$210,000	\$210,000	\$210,000	\$2,228,466

Finance Notes

City Council 6/4/2020 - \$200K in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

4274



The interchanges were constructed under three separate CIP projects. The City is working with Fremont, Caltrans and VTA through a cooperative cost share agreement to closeout these projects and ultimately transfer right-of-way and ownership to Caltrans.

Uncommitted Balance
as of 1/31/2023

\$643,000

Council
Approval

7/1/2014

I-880 Interchange Right-of-Way Closeout

Project No. 4274

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	727,181	0	0	0	0	0	727,181
TOTAL	\$727,181	\$0	\$0	\$0	\$0	\$0	\$727,181

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Developer Contributions	148,119	0	0	0	0	0	148,119
Street Improvement Fund	579,062	0	0	0	0	0	579,062
TOTAL	\$727,181	\$0	\$0	\$0	\$0	\$0	\$727,181

Finance Notes

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

ADA Curb Ramp Transition Program

PROJECT NO.

4283

Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This mandatory program is to replacement existing curb ramps to comply with Americans with Disabilities Act (ADA) current standards. The project allows the City to be eligible for future Federal transportation aid funds. The sidewalk and curb ramp improvements are coordinated and implemented with the annual Street Resurfacing project. The target completion date for citywide ADA public street curb ramp compliance is 2040.

Notes

In 2022, 92 curb ramps were upgraded in conjunction with Street Resurfacing Project FY2022-23 (#4298 & 4303). In 2023, 86 curb ramps are planned to be upgraded in conjunction with Street Resurfacing Project FY2023-24 (#4303 & 4304).

Uncommitted Balance as of 1/31/2023	Council Approval
\$66,000	7/1/2016

ADA Curb Ramp Transition Program

Project No. 4283

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	60,000	10,000	10,000	10,000	10,000	10,000	110,000
Administration	60,000	10,000	10,000	10,000	10,000	10,000	110,000
Inspection	150,000	0	0	0	0	0	150,000
Improvements	2,000,801	380,000	380,000	380,000	280,000	280,000	3,700,801
TOTAL	\$2,270,801	\$400,000	\$400,000	\$400,000	\$300,000	\$300,000	\$4,070,801

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	1,800,000	400,000	400,000	400,000	300,000	300,000	3,600,000
Grants/Reimb./ Developer Fees	282,903	0	0	0	0	0	282,903
TDA Article III	187,898	0	0	0	0	0	187,898
TOTAL	\$2,270,801	\$400,000	\$400,000	\$400,000	\$300,000	\$300,000	\$4,070,801

Finance Notes

City Council 5/7/2019 - Adopted a resolution requesting allocation of \$84,296 for TDA Article 3 funding (Resolution No. 8869).

City Council 4/6/2021 - Budget Appropriation of \$155,316 in TDA Article 3 funding.

City Council 5/4/2021 - Budget Appropriation of \$127,586 in TDA Article 3 funding.

City Council 8/9/2022 - Budget Appropriation of \$103,602 in TDA Article 3 funding (Resolution No. 9143).

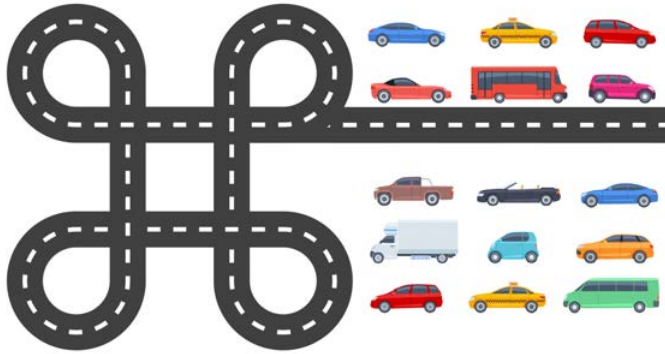
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Traffic Studies & Minor Improvements

PROJECT NO.

4288

**Category:** Street Improvement**City Council Priority:** Transportation and Transit**Project Location:** Citywide**Managing Department:** Engineering**Contact Person:** Steve Chan [3324]/
Michael Silveira [3303]**Project Stage:** Planning**Estimated Schedule****Design:** Ongoing**Construction:** Ongoing**Recurring Project:** Yes

Description

This project provides for citywide traffic studies, speed surveys, traffic counts, and minor traffic improvements that result from community service requests. Improvements may include installation of roadway markings/signage and roadway undulators and upgrades to traffic signal cabinets.

Notes

Public Works workplan in FY2023-24 is to update the traffic management center at PW building.

Uncommitted Balance
as of 1/31/2023Council
Approval**Traffic Studies & Minor Improvements**

Project No. 4288

\$143,000**7/1/2015****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	40,000	0	0	0	0	0	40,000
Administration	20,000	0	0	0	0	0	20,000
Improvements	140,000	0	100,000	0	100,000	0	340,000
TOTAL	\$200,000	\$0	\$100,000	\$0	\$100,000	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	200,000	0	0	0	0	0	200,000
No Funding Source	0	0	100,000	0	100,000	0	200,000
TOTAL	\$200,000	\$0	\$100,000	\$0	\$100,000	\$0	\$400,000

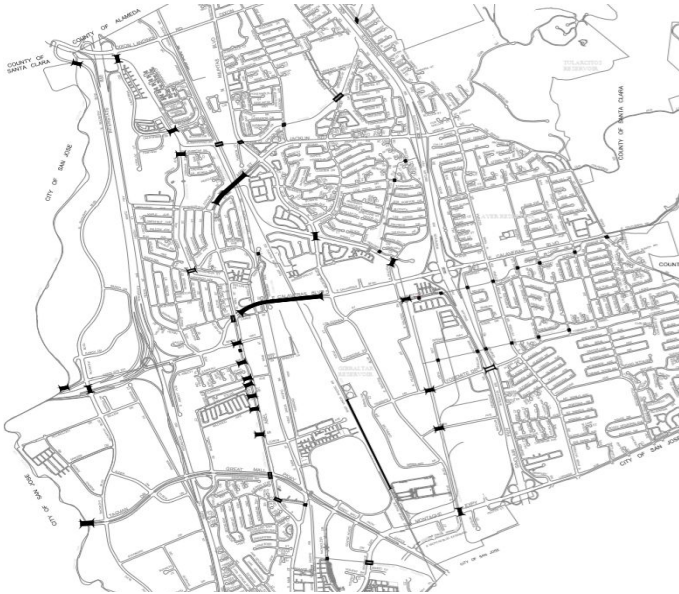
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Annual Bridge Rehabilitation

PROJECT NO.

4290



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	City Bridges
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Steve Chan [3324]/
Project Stage:	Planning
Estimated Schedule	
Design:	TBD
Construction:	TBD
Recurring Project:	Yes

Description

This project provides for repairs and rehabilitation of the deck surface, crack sealing, guard rails, fencing, and minor concrete for 8 pedestrian and 43 vehicular City bridges. Work also includes repair recommendations identified in the bi-annual bridge inspection reports conducted by the California Department of Transportation (CalTrans) for 23 City bridges.

Notes

Inspection of all vehicular box culverts and pedestrian bridges were completed in 2021. Minor repairs to bridges at Milmont Drive and California Circle are planned for FY 2023-24. This project is only partially funded.

Uncommitted Balance as of 1/31/2023	Council Approval
\$96,000	7/1/2017

Annual Bridge Rehabilitation

Project No. 4290

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	20,000	0	0	0	0	0	20,000
Administration	15,000	0	0	0	0	0	15,000
Improvements	215,000	0	0	0	0	0	215,000
TOTAL	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	250,000	0	0	0	0	0	250,000
No Funding Source	0	0	0	0	0	0	0
TOTAL	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.
4293

Citywide Traffic Safety Assessment



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Assessment
Estimated Schedule	
Design:	2023-2024
Construction:	—
Recurring Project:	No

Description

This project provides for a citywide traffic safety assessment to analyze and identify locations of traffic safety concerns and provide a safety mitigation plan. Areas of concern are intersections with high pedestrian and bike traffic in residential areas.

Notes

The assessment started in fall 2022 and is anticipated to be completed by fall 2024. The project will be coordinated with Citywide Traffic Modeling (Project #4297).

Uncommitted Balance as of 1/31/2023	Council Approval
\$3,000	7/1/2019

Citywide Traffic Safety Assessment

Project No. 4293

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	390,000	0	0	0	0	0	390,000
Administration	10,000	0	0	0	0	0	10,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	400,000	0	0	0	0	0	400,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Finance Notes

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

4294

SR237 HOV Lane Improvements



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	State Route 237 at McCarthy Blvd.
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2021-2023
Construction:	2024-2025
Recurring Project:	No

Description

This project provides for traffic flow improvements on State Route 237 including Calaveras Boulevard. On December 5, 2017, the City Council adopted Resolution No. 8729 declaring SR237 improvements as the highest priority transportation projects for the City of Milpitas. Improvements include construction of high-occupancy vehicle (HOV) only lane on westbound Calaveras Boulevard between I-880 southbound off-ramp, SR237 freeway on-ramp, and westbound Calaveras Boulevard across McCarthy Boulevard freeway overpass. The resolution also included the completion of a SR237 corridor study that will identify other transit, pedestrian, bicycle, and roadway infrastructure and operational improvements within the City of Milpitas between I-880 and I-680.

Notes

Santa Clara Valley Transportation Authority (VTA) allocated FY2018-19 Measure B funding for SR237 improvement projects. On 10/15/2019, the City Council approved a funding agreement with VTA to complete the design, construction, reporting, administrative roles and responsibilities of the project. On 1/11/2022, City Council approved an amendment to the funding agreement for unanticipated roadway features. VTA will administrate the project and the City will provide 10% local match. VTA anticipates to complete the project in FY2024-25.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2019

SR237 HOV Lane Improvements

Project No. 4294

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	300,000	0	0	0	0	0	300,000
TOTAL	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	300,000	0	0	0	0	0	300,000
TOTAL	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000

Finance Notes

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

4295

Street Pavement Restriping Program



Caption information

Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Michael Springer [2647]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for maintenance of Citywide street striping infrastructure per California Manual on Uniform Traffic Control Devices (MUTCD). Work includes restriping of existing pavement legends, lane lines, and crosswalks, and placement of markers.

Notes

Workplan in FY2022-23 is to continue restriping main crosswalks near school routes. Funding request in FY2023-24 is for on-call repair contracts and thermal striping in high traffic areas and button marker replacement.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$126,000

7/1/2019

Street Pavement Restriping Program

Project No. 4295

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	40,000	0	0	0	0	0	40,000
Improvements	360,000	200,000	200,000	200,000	200,000	200,000	1,360,000
TOTAL	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000

Funding Source

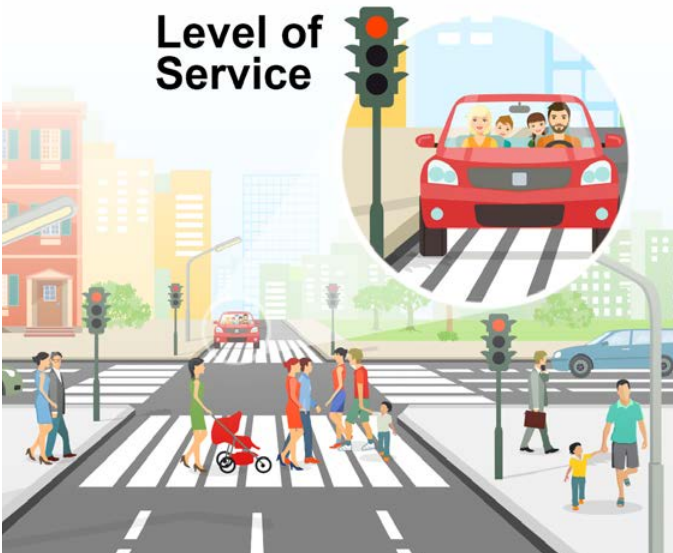
	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	400,000	200,000	100,000	100,000	200,000	200,000	1,200,000
No Funding Source	0	0	100,000	100,000	0	0	200,000
TOTAL	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

4297



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Assessment
Estimated Schedule	
Design:	2023-2024
Construction:	—
Recurring Project:	No

Description

This project provides for a citywide traffic operation model of the current and 10-year horizon to assess motor vehicle traffic level-of-service at key roadway corridors and intersections. The model will be used to evaluate potential roadway improvements to improve level-of-service in the City.

Notes

The assessment started in fall 2022 and is anticipated to be completed by fall 2024. The project to be coordinated with Citywide Traffic Safety Assessment (Project #4293).

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2019

Citywide Traffic Modeling
Project No. 4297

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	390,000	0	0	0	0	0	390,000
Administration	10,000	0	0	0	0	0	10,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	400,000	0	0	0	0	0	400,000
TOTAL	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000

Finance Notes

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

Street Resurfacing Project 2020-21

PROJECT NO.

4298



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Various Streets
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Warranty
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Estimated Schedule

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City's needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

City Council granted acceptance on 1/11/2022 for the street resurfacing at Milmont Dr. from Dixon Landing Rd. to Berryessa Creek; Larkwood Ct.; Jurgens Dr. from Milmont Dr. to Larkwood Ct.; Aspenridge Dr.; Balboa Dr.; Elkwood Dr.; Gingerwood Dr.; Pacifica Wy.; Palisades Dr.; Seaside Dr.; Seaside Wy.; Summerwind Dr.; Summerwind Wy.; Woodruff Wy.; Pinard St. from Chipman Dr. to Piedmont Rd.; Cresthaven St. from Moulton Dr. to Piedmont Rd.; Piedmont Rd. from Yosemite Dr. to Landess Ave.; Bliss Ave.; Cascade St.; Chipman Dr.; Dubois St.; Edgehill Wy.; Farmcrest St.; Lynwood Terrace; Mesa Verde Dr.; Moulton Dr.; Petersburg Dr. Ridgemont Dr.; Shiloh Ave.; and Seacliff Dr.

Uncommitted Balance as of 1/31/2023	Council Approval
\$175,000	7/1/2016

Street Resurfacing Project 2020-21

Project No. 4298

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	300,000	0	0	0	0	0	300,000
Administration	25,000	0	0	0	0	0	25,000
Inspection	75,000	0	0	0	0	0	75,000
Improvements	4,200,000	0	0	0	0	0	4,200,000
TOTAL	\$4,600,000	\$0	\$0	\$0	\$0	\$0	\$4,600,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	328,148	0	0	0	0	0	328,148
Grants/Reimb./ Developer Fees	916,488	0	0	0	0	0	916,488
Measure B	1,403,431	0	0	0	0	0	1,403,431
SB1 RMRA	1,451,933	0	0	0	0	0	1,451,933
Vehicle Registration Fee	500,000	0	0	0	0	0	500,000
TOTAL	\$4,600,000	\$0	\$0	\$0	\$0	\$0	\$4,600,000

Finance Notes

In FY2021-22, this project received \$1,403,431 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY2021-22, this project received \$1,445,283 and \$6,650 in interest (total \$1,451,933) of SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

City Council 5/4/2021 - Budget Appropriation of \$916,488 in One Bay Area Grant Cycle 2 ("OBAG2") funds.

City Council 5/17/2022 - Budget Change amending funding sources Gas Tax and SBI RMRA.

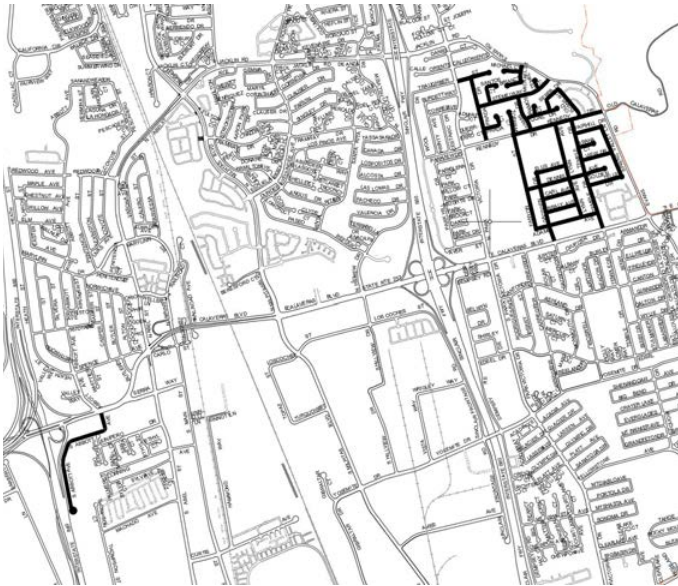
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: June 30, 2023

Street Resurfacing Project 2021-22

PROJECT NO.

4303

Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Various Streets
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Warranty
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City's needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

On X/X/2023, City Council granted acceptance for street resurfacing at S. Abbott Ave. from southern end to E. Calaveras Blvd.; Traughber St. from N. Park Victoria Dr. to eastern end; Prada Dr.; Prada Ct.; Stemel Way; Santos Ct.; Stemel Ct.; Michael St.; Michael Ct.; Brian Ct.; Topham Ct.; Simas Dr.; Quail Dr.; Ramos Ct.; Serpa Dr.; Old Evans Rd.; Kennedy Dr. from Fanyon St. to Evans Rd.; Fanyon St.; Gadsden Dr. from Ellis Ave. to E. Calaveras Blvd.; Lynn Ave.; N. Temple Dr. from Kennedy Dr. to E. Calaveras Blvd.; Fairhill Dr.; Spring Valley Ln.; Golden Hills Dr.; Arana Ct.; View Dr.; Dennis Ave.; Ellis Ave.; Carl Ave.; Braly Ave.; and Adams Ave. Also, the installation of flashing beacons at the intersections of Fanyon St. and Kennedy Dr.; S. Park Victoria Dr. and Mt. Shasta Ave.; N. Park Victoria Dr. and Kennedy Dr.; and video detection at the intersections of E. Calaveras Blvd and Gadsden Dr. and E. Calaveras Blvd at Temple Dr. On 3/1/2023, City Council approved the design agreement of the street resurfacing project FY2022-23.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$1,455,000

7/1/2017

Street Resurfacing Project 2021-22

Project No. 4303

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	200,000	0	0	0	0	0	200,000
Administration	75,000	0	0	0	0	0	75,000
Inspection	75,000	0	0	0	0	0	75,000
Improvements	3,950,000	0	0	0	0	0	3,950,000
TOTAL	\$4,300,000	\$0	\$0	\$0	\$0	\$0	\$4,300,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	91,054	0	0	0	0	0	91,054
Measure B	1,877,344	0	0	0	0	0	1,877,344
SB1 RMRA	1,567,170	0	0	0	0	0	1,567,170
Vehicle Registration Fee	764,432	0	0	0	0	0	764,432
TOTAL	\$4,300,000	\$0	\$0	\$0	\$0	\$0	\$4,300,000

Finance Notes

In FY2021-22, this project received \$1,877,344 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2021-22, this project received \$1,567,170 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

City Council 5/17/2022 - Budget Change amending funding amounts of Gas Tax, Measure B, and SBI RMRA funds.

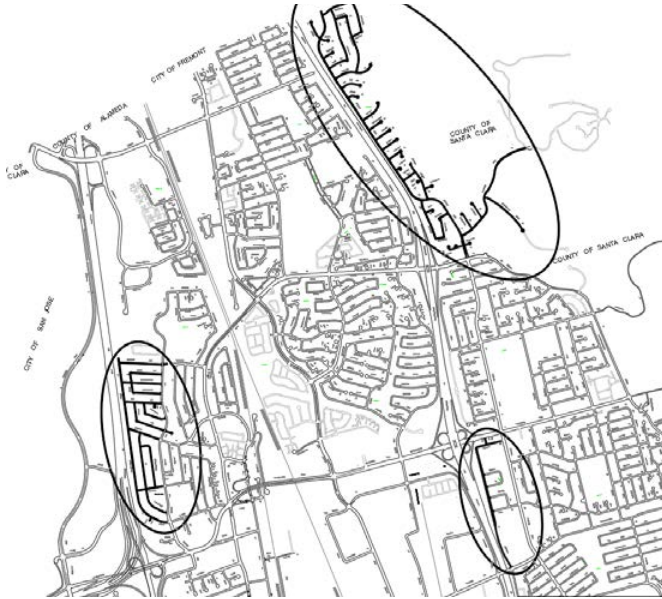
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

4304

Street Resurfacing Project 2022-23



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Various Streets
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2022-2023
Construction:	2023
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City's needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Street resurfacing project includes Dempsey Rd. from N. Park Victoria Drive to Yosemite Dr., N. Park Victoria Dr. from Bolton Dr. to Jacklin Rd., Bolton Dr., Churchill Dr., Wellington Dr., Stratford Dr., Devon Pl., Sussex Pl., Kirkwall Pl., Stirling Dr., London Dr., Hastings Dr., Inverness Dr., Berkshire Pl., Baron Pl., Wessex Pl., Canterbury Pl., Cardiff Pl., Ann Pl., Princess Pl., Hampton Ct., Carson Way, El Camion Higuera, Zamora Ct., Nicklaus Ave., Berg Ct., Ranklin Dr., Creed St., Kennedy Dr. from N. Park Victoria Dr. to Fanyon St., Mt. Shasta Ave. from Dempsey Rd. to S. Park Victoria Dr. Construction is anticipated to start in spring 2023 and be completed by fall 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$4,000,000	7/1/2018

Street Resurfacing Project 2022-23

Project No. 4304

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	250,000	0	0	0	0	0	250,000
Administration	100,000	0	0	0	0	0	100,000
Inspection	50,000	0	0	0	0	0	50,000
Improvements	3,600,000	0	0	0	0	0	3,600,000
TOTAL	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	378,026	0	0	0	0	0	378,026
Measure B	1,677,560	0	0	0	0	0	1,677,560
SB1 RMRA	1,444,414	0	0	0	0	0	1,444,414
Vehicle Registration Fee	500,000	0	0	0	0	0	500,000
TOTAL	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000

Finance Notes

In FY2022-23, this project received \$1,677,560 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2022-23, this project received \$1,444,414 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

City Council X/XX/2023 - Budget Change amending funding amounts of Gas Tax (\$146,949) and SBI RMRA (\$1,675,491) funds.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

4306

Bike and Pedestrian Outreach



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Communication CMO
Contact Person:	Charmaine Angelo [3055]
Project Stage:	Planning
Estimated Schedule	
Design:	2021-2023
Construction:	N/A
Recurring Project:	Yes

Description

This project provides for the public outreach activities to promote, educate, and encourage bicycling and walking in support of the circulation policy goals in General Plan's and Trail, Bike, and Pedestrian Master Plan. The Valley Transportation Authority (VTA) established the 2016 Measure B Program and adopted Program category guidelines. The "Bike and Pedestrian" program category includes a population-based formula for distribution of funding to eligible cities to encourage the use of bicycles and walking for transportation rather than motorized vehicles.

Notes

On 6/1/2021, City Council approved the Master Agreement with VTA for the 2016 Measure B Bike and Pedestrian Education and Encouragement Program. Workplan in FY2022-23 is for Silicon Valley Bicycle Coalition to implement the Safe Route to Schools program, coordinate with Steering Committee, conduct a parent survey, and continue development of program.

Bike and Pedestrian Outreach

Project No. 4306

Uncommitted Balance as of 1/31/2023	Council Approval
\$65,000	6/1/2021

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	129,000	0	0	0	0	0	129,000
TOTAL	\$129,000	\$0	\$0	\$0	\$0	\$0	\$129,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Measure B	129,000	0	0	0	0	0	129,000
TOTAL	\$129,000	\$0	\$0	\$0	\$0	\$0	\$129,000

Finance Notes

City Council 6/1/2021 - Project create with Budget Appropriation of \$45k from Measure B.

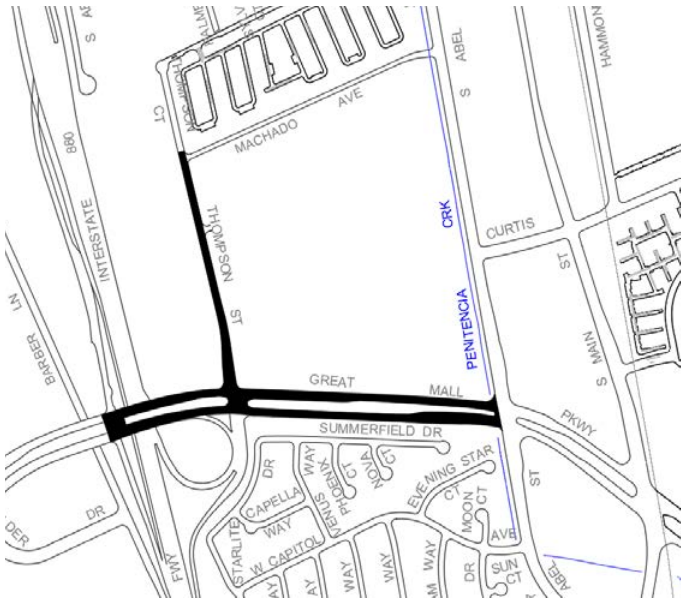
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

Plan

Street Resurfacing Project 2023-24



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	2024
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City's needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Planned streets for resurfacing includes Great Mall Parkway from I-880 to Able St. and Thompson St., north of Great Mall Parkway.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2019

Street Resurfacing Project 2023-24

Project No. Plan

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	250,000	0	0	0	0	250,000
Administration	0	100,000	0	0	0	0	100,000
Inspection	0	50,000	0	0	0	0	50,000
Improvements	0	3,600,000	0	0	0	0	3,600,000
TOTAL	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	0	300,000	0	0	0	0	300,000
Measure B	0	1,700,000	0	0	0	0	1,700,000
SB1 RMRA	0	1,500,000	0	0	0	0	1,500,000
Vehicle Registration Fee	0	500,000	0	0	0	0	500,000
TOTAL	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000

Finance Notes

In FY2023-24, this project will be eligible for estimated \$1,700,000 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2023-24, this project will be eligible for estimated \$1,500,000 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

Plan

Street Resurfacing Project 2024-25



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2024-2025
Construction:	2025
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City’s needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Planned streets for resurfacing includes Phase 2 Great Mall Parkway from Able St. to Montague Expressway, pending private development projects between McCandless Dr. and Cente Point.

Uncommitted Balance
as of 1/31/2023Council
Approval

\$0

7/1/2020

Street Resurfacing Project 2024-25

Project No. Plan

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	250,000	0	0	0	250,000
Administration	0	0	100,000	0	0	0	100,000
Inspection	0	0	50,000	0	0	0	50,000
Improvements	0	0	3,600,000	0	0	0	3,600,000
TOTAL	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	0	0	300,000	0	0	0	300,000
Measure B	0	0	1,700,000	0	0	0	1,700,000
SB1 RMRA	0	0	1,500,000	0	0	0	1,500,000
Vehicle Registration Fee	0	0	500,000	0	0	0	500,000
TOTAL	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$4,000,000

Finance Notes

In FY2024-25, this project will be eligible for estimated \$1,700,000 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2024-25, this project will be eligible for estimated \$1,500,000 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

Plan

Street Resurfacing Project 2025-26



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2025-2026
Construction:	2026
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City’s needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2021

Street Resurfacing Project 2025-26

Project No. Plan

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	250,000	0	0	250,000
Administration	0	0	0	100,000	0	0	100,000
Inspection	0	0	0	50,000	0	0	50,000
Improvements	0	0	0	3,600,000	0	0	3,600,000
TOTAL	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	0	0	0	300,000	0	0	300,000
Measure B	0	0	0	1,700,000	0	0	1,700,000
SB1 RMRA	0	0	0	1,500,000	0	0	1,500,000
Vehicle Registration Fee	0	0	0	500,000	0	0	500,000
TOTAL	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$4,000,000

Finance Notes

In FY2025-26, this project will be eligible for estimated \$1,700,000 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2025-26, this project will be eligible for estimated \$1,500,000 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

Plan

Street Resurfacing Project 2026-27



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2026-2027
Construction:	2027
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City’s needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2022

Street Resurfacing Project 2026-27

Project No. Plan

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	250,000	0	250,000
Administration	0	0	0	0	100,000	0	100,000
Inspection	0	0	0	0	50,000	0	50,000
Improvements	0	0	0	0	3,600,000	0	3,600,000
TOTAL	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	0	0	0	0	300,000	0	300,000
Measure B	0	0	0	0	1,700,000	0	1,700,000
SB1 RMRA	0	0	0	0	1,500,000	0	1,500,000
Vehicle Registration Fee	0	0	0	0	500,000	0	500,000
TOTAL	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$4,000,000

Finance Notes

In FY2026-27, this project will be eligible for estimated \$1,700,000 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2026-27, this project will be eligible for estimated \$1,500,000 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Street Resurfacing Project 2027-28

PROJECT NO.

New



Category:	Street Improvement
City Council Priority:	Transportation and Transit
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Planning
Estimated Schedule	
Design:	2027-2028
Construction:	2028
Recurring Project:	No

Description

This project provides for roadway pavement repair, rehabilitation, and/or reconstruction. Streets are selected for improvement based on a Pavement Management System to optimize the pavement condition rating and use of funding. Locations and streets may vary dependent on the City’s needs and funding. There are currently 129 center lane miles of streets that are owned by the City. The project will include replacement and upgrade of curb, gutter, driveway, sidewalk, installation of ADA ramps, implementation of Class II bike lanes, and Class III bike route facilities as described in the City's latest Bikeway Master Plan Update.

Notes

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Street Resurfacing Project 2027-28

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	0	250,000	250,000
Administration	0	0	0	0	0	100,000	100,000
Inspection	0	0	0	0	0	50,000	50,000
Improvements	0	0	0	0	0	3,600,000	3,600,000
TOTAL	\$0	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Gas Tax Fund	0	0	0	0	0	300,000	300,000
Measure B	0	0	0	0	0	1,700,000	1,700,000
SB1 RMRA	0	0	0	0	0	1,500,000	1,500,000
Vehicle Registration Fee	0	0	0	0	0	500,000	500,000
TOTAL	\$0	\$0	\$0	\$0	\$0	\$4,000,000	\$4,000,000

Finance Notes

In FY2027-28, this project will be eligible for estimated \$1,700,000 from Measure B funding. Measure B grant funding is distributed on a reimbursement basis. City funds must be expended on eligible projects prior to any reimbursement requests.

In FY 2027-28, this project will be eligible for estimated \$1,500,000 from SB1 RMRA funding. SB1 RMRA is distributed on an allocation basis.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Bicycle Improvement Project

**Category:** Street Improvement**City Council Priority:** Transportation and Transit**Project Location:** Citywide**Managing Department:** Engineering**Contact Person:** Steve Chan [3324]/
Michael Silveira [3303]**Project Stage:** Planning**Estimated Schedule****Design:** 2024-2025**Construction:** 2025**Recurring Project:** No

Description

This project provides for the design and construction of bicycle facilities improvements at high-traffic signalized intersections and City streets to improve safety near schools and employment centers. Work includes improvements to bike lanes and pavement markings and installation of bike signals and signage.

Notes

The City received a State allocation of a One-Time State Funding Grant for bicycle facility improvements in FY2022-23. Workplan in FY2023-24 is to design improvements and construction is anticipated for FY2024-25. Potential intersections for improvements are S. Milpitas Blvd. & Jacklin Road; S. Milpitas Blvd. & Abel St.; Tasman Dr. & McCarthy Blvd.; and Tasman Dr. & Alder Dr.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Bicycle Improvement Project

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	125,000	0	0	0	0	125,000
Administration	0	50,000	0	0	0	0	50,000
Inspection	0	25,000	0	0	0	0	25,000
Improvements	0	800,000	0	0	0	0	800,000
TOTAL	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	0	1,000,000	0	0	0	0	1,000,000
TOTAL	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.



WATER IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
284	2002	2nd SCVWD Water Reservoir & Pump Station	200,000	0	0	0	15,200,000	9,800,000	25,200,000
286	2009	SCVWD Second Water Supply Turnout	100,000	0	0	0	0	3,000,000	3,100,000
288	2019	(Rmb) Metro Recycled Water Distribution	500,391	0	0	0	800,000	0	1,300,391
290	2020	SCVWD Zone 1 Pressure Red. Valve	100,000	0	0	0	0	430,000	530,000
292	7076	Well Upgrade Project	14,490,000	0	0	3,000,000	2,400,000	0	19,890,000
294	7100	Aging Water System/Seismic Improvements	4,887,951	0	0	0	0	0	4,887,951
296	7110	Hydrant Replacement Program	566,360	90,000	90,000	90,000	90,000	90,000	1,016,360
298	7112	Reservoir Cleaning Program	190,000	50,000	0	0	0	100,000	340,000
300	7117	Abel Street Pipeline Extension	940,000	0	0	0	0	0	940,000
302	7118	Dempsey Road Water Line Replacement	7,857,772	0	0	0	0	0	7,857,772
304	7121	Automated Meter Replacement Program	14,047,700	0	0	0	0	0	14,047,700
306	7125	BART Project - Water Improvements	2,503,920	0	0	0	0	0	2,503,920
308	7126	Water Conservation Program	1,560,000	225,000	220,000	220,000	220,000	220,000	2,665,000
310	7127	Water Supervisory Control & Data Acquisition	6,516,600	0	0	0	0	0	6,516,600
312	7133	Minor Water Projects	1,340,000	2,106,000	1,570,000	910,000	100,000	100,000	6,126,000
314	7135	Water Leak Detection & Condition Assessment Program	631,474	0	0	0	100,000	100,000	831,474
316	7136	Water Master Plan Update	650,000	0	0	0	0	0	650,000
318	7137	On-Call Water Maintenance & Repair Services	875,000	350,000	350,000	350,000	350,000	350,000	2,625,000
320	Plan	Los Coches Backbone	0	0	0	0	0	0	0
322	Plan	Lower Berryessa Creek Water Line	0	0	0	0	0	1,025,000	1,025,000
324	New	Cross Connection Control Program	0	750,000	0	0	0	0	750,000
326	New	Asset Renewal and Replacement Program	0	0	0	1,685,000	1,685,000	1,685,000	5,055,000
328	New	Water Meter Test Program	0	0	0	100,000	0	0	100,000
330	New	Risk and Resiliency Improvements	0	0	0	135,000	0	2,000,000	2,135,000
332	New	Pipeline & Facility Condition Assessment	0	0	0	2,740,000	0	0	2,740,000
334	New	Fire Flow Pipeline Improvements	0	0	0	2,755,000	1,340,000	1,470,000	5,565,000
336	New	Fire Flow Interconnection Improvements	0	0	0	0	972,000	0	972,000
Total Cost			\$57,957,168	\$3,571,000	\$2,230,000	\$11,985,000	\$23,257,000	\$20,370,000	\$119,370,168

Funding Summary

TASP Impact Fees	0	0	0	16,000,000	10,230,000
Water Capital Surcharge	3,571,000	2,140,000	8,095,000	4,767,000	7,050,000
Water Line Extension Fund	0	90,000	3,890,000	2,490,000	90,000
Total Financing Available	3,571,000	2,230,000	11,985,000	23,257,000	17,370,000
No Funding Source	0	0	0	0	3,000,000
Total	\$3,571,000	\$2,230,000	\$11,985,000	\$23,257,000	\$20,370,000

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	Water Capital Surcharge
284	2002	2nd SCVWD Water Reservoir & Pump Station	0
286	2009	SCVWD Second Water Supply Turnout	0
288	2019	(Rmb) Metro Recycled Water Distribution	0
290	2020	SCVWD Zone 1 Pressure Red. Valve	0
292	7076	Well Upgrade Project	0
294	7100	Aging Water System/Seismic Improvements	0
296	7110	Hydrant Replacement Program	90,000
298	7112	Reservoir Cleaning Program	50,000
300	7117	Abel Street Pipeline Extension	0
302	7118	Dempsey Road Water Line Replacement	0
304	7121	Automated Meter Replacement Program	0
306	7125	BART Project - Water Improvements	0
308	7126	Water Conservation Program	225,000
310	7127	Water Supervisory Control & Data Acquisition	0
312	7133	Minor Water Projects	2,106,000
314	7135	Water Leak Detection & Condition Assessment Program	0
316	7136	Water Master Plan Update	0
318	7137	On-Call Water Maintenance & Repair Services	350,000
320	Plan	Los Coches Backbone	0
322	Plan	Lower Berryessa Creek Water Line	0
324	New	Cross Connection Control Program	750,000
326	New	Asset Renewal and Replacement Program	0
328	New	Water Meter Test Program	0
330	New	Risk and Resiliency Improvements	0
332	New	Pipeline & Facility Condition Assessment	0
334	New	Fire Flow Pipeline Improvements	0
336	New	Fire Flow Interconnection Improvements	0
Subtotal by Funding Source			3,571,000
Total			\$3,571,000

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	Water Capital Surchage	Water Line Extension Fund
284	2002	2nd SCVWD Water Reservoir & Pump Station	0	0
286	2009	SCVWD Second Water Supply Turnout	0	0
288	2019	(Rmb) Metro Recycled Water Distribution	0	0
290	2020	SCVWD Zone 1 Pressure Red. Valve	0	0
292	7076	Well Upgrade Project	0	0
294	7100	Aging Water System/Seismic Improvements	0	0
296	7110	Hydrant Replacement Program	0	90,000
298	7112	Reservoir Cleaning Program	0	0
300	7117	Abel Street Pipeline Extension	0	0
302	7118	Dempsey Road Water Line Replacement	0	0
304	7121	Automated Meter Replacement Program	0	0
306	7125	BART Project - Water Improvements	0	0
308	7126	Water Conservation Program	220,000	0
310	7127	Water Supervisory Control & Data Acquisition	0	0
312	7133	Minor Water Projects	1,570,000	0
314	7135	Water Leak Detection & Condition Assessment Program	0	0
316	7136	Water Master Plan Update	0	0
318	7137	On-Call Water Maintenance & Repair Services	350,000	0
320	Plan	Los Coches Backbone	0	0
322	Plan	Lower Berryessa Creek Water Line	0	0
324	New	Cross Connection Control Program	0	0
326	New	Asset Renewal and Replacement Program	0	0
328	New	Water Meter Test Program	0	0
330	New	Risk and Resiliency Improvements	0	0
332	New	Pipeline & Facility Condition Assessment	0	0
334	New	Fire Flow Pipeline Improvements	0	0
336	New	Fire Flow Interconnection Improvements	0	0
Subtotal by Funding Source			2,140,000	90,000
Total			\$2,230,000	

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	Water Capital Surchage	Water Line Extension Fund
284	2002	2nd SCVWD Water Reservoir & Pump Station	0	0
286	2009	SCVWD Second Water Supply Turnout	0	0
288	2019	(Rmb) Metro Recycled Water Distribution	0	0
290	2020	SCVWD Zone 1 Pressure Red. Valve	0	0
292	7076	Well Upgrade Project	0	3,000,000
294	7100	Aging Water System/Seismic Improvements	0	0
296	7110	Hydrant Replacement Program	0	90,000
298	7112	Reservoir Cleaning Program	0	0
300	7117	Abel Street Pipeline Extension	0	0
302	7118	Dempsey Road Water Line Replacement	0	0
304	7121	Automated Meter Replacement Program	0	0
306	7125	BART Project - Water Improvements	0	0
308	7126	Water Conservation Program	220,000	0
310	7127	Water Supervisory Control & Data Acquisition	0	0
312	7133	Minor Water Projects	110,000	800,000
314	7135	Water Leak Detection & Condition Assessment Program	0	0
316	7136	Water Master Plan Update	0	0
318	7137	On-Call Water Maintenance & Repair Services	350,000	0
320	Plan	Los Coches Backbone	0	0
322	Plan	Lower Berryessa Creek Water Line	0	0
324	New	Cross Connection Control Program	0	0
326	New	Asset Renewal and Replacement Program	1,685,000	0
328	New	Water Meter Test Program	100,000	0
330	New	Risk and Resiliency Improvements	135,000	0
332	New	Pipeline & Facility Condition Assessment	2,740,000	0
334	New	Fire Flow Pipeline Improvements	2,755,000	0
336	New	Fire Flow Interconnection Improvements	0	0
Subtotal by Funding Source			8,095,000	3,890,000
Total			\$11,985,000	

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	TASP Impact Fees	Water Capital Surcharge	Water Line Extension Fund
284	2002	2nd SCVWD Water Reservoir & Pump Station	15,200,000	0	0
286	2009	SCVWD Second Water Supply Turnout	0	0	0
288	2019	(Rmb) Metro Recycled Water Distribution	800,000	0	0
290	2020	SCVWD Zone 1 Pressure Red. Valve	0	0	0
292	7076	Well Upgrade Project	0	0	2,400,000
294	7100	Aging Water System/Seismic Improvements	0	0	0
296	7110	Hydrant Replacement Program	0	0	90,000
298	7112	Reservoir Cleaning Program	0	0	0
300	7117	Abel Street Pipeline Extension	0	0	0
302	7118	Dempsey Road Water Line Replacement	0	0	0
304	7121	Automated Meter Replacement Program	0	0	0
306	7125	BART Project - Water Improvements	0	0	0
308	7126	Water Conservation Program	0	220,000	0
310	7127	Water Supervisory Control & Data Acquisition	0	0	0
312	7133	Minor Water Projects	0	100,000	0
314	7135	Water Leak Detection & Condition Assessment Program	0	100,000	0
316	7136	Water Master Plan Update	0	0	0
318	7137	On-Call Water Maintenance & Repair Services	0	350,000	0
320	Plan	Los Coches Backbone	0	0	0
322	Plan	Lower Berryessa Creek Water Line	0	0	0
324	New	Cross Connection Control Program	0	0	0
326	New	Asset Renewal and Replacement Program	0	1,685,000	0
328	New	Water Meter Test Program	0	0	0
330	New	Risk and Resiliency Improvements	0	0	0
332	New	Pipeline & Facility Condition Assessment	0	0	0
334	New	Fire Flow Pipeline Improvements	0	1,340,000	0
336	New	Fire Flow Interconnection Improvements	0	972,000	0
Subtotal by Funding Source			16,000,000	4,767,000	2,490,000
Total			\$23,257,000		

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	TASP Impact Fees	Water Capital Surcharge	Water Line Extension Fund	No Funding Source
284	2002	2nd SCVWD Water Reservoir & Pump Station	7,800,000	0	0	2,000,000
286	2009	SCVWD Second Water Supply Turnout	2,000,000	0	0	1,000,000
288	2019	(Rmb) Metro Recycled Water Distribution	0	0	0	0
290	2020	SCVWD Zone 1 Pressure Red. Valve	430,000	0	0	0
292	7076	Well Upgrade Project	0	0	0	0
294	7100	Aging Water System/Seismic Improvements	0	0	0	0
296	7110	Hydrant Replacement Program	0	0	90,000	0
298	7112	Reservoir Cleaning Program	0	100,000	0	0
300	7117	Abel Street Pipeline Extension	0	0	0	0
302	7118	Dempsey Road Water Line Replacement	0	0	0	0
304	7121	Automated Meter Replacement Program	0	0	0	0
306	7125	BART Project - Water Improvements	0	0	0	0
308	7126	Water Conservation Program	0	220,000	0	0
310	7127	Water Supervisory Control & Data Acquisition	0	0	0	0
312	7133	Minor Water Projects	0	100,000	0	0
314	7135	Water Leak Detection & Condition Assessment Program	0	100,000	0	0
316	7136	Water Master Plan Update	0	0	0	0
318	7137	On-Call Water Maintenance & Repair Services	0	350,000	0	0
320	Plan	Los Coches Backbone	0	0	0	0
322	Plan	Lower Berryessa Creek Water Line	0	1,025,000	0	0
324	New	Cross Connection Control Program	0	0	0	0
326	New	Asset Renewal and Replacement Program	0	1,685,000	0	0
328	New	Water Meter Test Program	0	0	0	0
330	New	Risk and Resiliency Improvements	0	2,000,000	0	0
332	New	Pipeline & Facility Condition Assessment	0	0	0	0
334	New	Fire Flow Pipeline Improvements	0	1,470,000	0	0
336	New	Fire Flow Interconnection Improvements	0	0	0	0
Subtotal by Funding Source			10,230,000	7,050,000	90,000	3,000,000
Total			\$20,370,000			

2nd SCVWD Water Reservoir & Pump Station

PROJECT NO.

2002



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2030-2032
Construction:	2033-2035
Recurring Project:	No

Description

This project provides for the design and construction of a 2.0 MG potable water storage reservoir including pump station with a capacity of 4,000 gpm, and related improvements to serve Valley Water service area as recommended in the adopted Water Master Plan, dated June 2021. This facility is necessary to meet recommended performance and operational criteria to serve future developments in Milpitas Gateway-Main Street and Metro Specific Plan areas.

Notes

According to the adopted Water Master Plan, the estimated cost of the facility includes an aboveground steel tank storage reservoir, enclosed pump station, site piping, earthwork, paving, instrumentation, and related site improvement. The project schedule is anticipated between 2030-2035, but it is pending the City's acquisition of approximately 3 acres of land near or within the Metro area. The project ID number in the Master Plan for the reservoir and pump station is BCIP-S-01 and BCIP-PS-01, respectively. The project will be coordinated with SCVWD Zone 1 Pressure Reducing Valve (Project #2020) and SCVWD Second Water Supply Turnout (Project #2009) projects. (TASP ID: DB#19/20)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$199,000

7/1/2010

2nd SCVWD Water Reservoir & Pump Station

Project No. 2002

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	150,000	0	0	0	0	1,000,000	1,150,000
Administration	50,000	0	0	0	0	1,700,000	1,750,000
Inspection	0	0	0	0	0	300,000	300,000
Land	0	0	0	0	15,200,000	0	15,200,000
Improvements	0	0	0	0	0	6,800,000	6,800,000
TOTAL	\$200,000	\$0	\$0	\$0	\$15,200,000	\$9,800,000	\$25,200,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	200,000	0	0	0	15,200,000	7,800,000	23,200,000
No Funding Source	0	0	0	0	0	2,000,000	2,000,000
TOTAL	\$200,000	\$0	\$0	\$0	\$15,200,000	\$9,800,000	\$25,200,000

Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2009

SCVWD Second Water Supply Turnout



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2030-2032
Construction:	2033-2035
Recurring Project:	No

Description

This project provides for the design and construction of a second turnout with a capacity of 10,000 gpm and related improvements to serve Valley Water's service area as recommended in the adopted Water Master Plan, dated June 2021. This facility is necessary to address the firm supply capacity deficiency and provide a supply redundancy to serve future developments in Milpitas Gateway-Main Street and Metro Specific Plan areas.

Notes

According to the adopted Water Master Plan, the estimated cost of the facility includes installation of control valves, a concrete utility vault, site piping, earthwork, paving, SCADA, and related site improvements. A potential location for the turnout is within a public service utility easement near the intersection of Piper Drive and Garden Street. The project schedule is anticipated between 2030-2035, but is pending the City's acquisition of land near or within the Metro area for the new water reservoir and pump station facility. The project ID number in the Master Plan for the turnout is BCIP-TO-01. The project will be coordinated with 2nd SCVWD Water Reservoir and Pump Station (Project #2002) and SCVWD Zone 1 Pressure Reducing Valve (Project #2020) projects. (TASP ID: DB#18)

Uncommitted Balance
as of 1/31/2023Council
Approval

\$99,000

7/1/2008

SCVWD Second Water Supply Turnout

Project No. 2009

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	100,000	0	0	0	0	3,000,000	3,100,000
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,100,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	100,000	0	0	0	0	2,000,000	2,100,000
No Funding Source	0	0	0	0	0	1,000,000	1,000,000
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$3,000,000	\$3,100,000

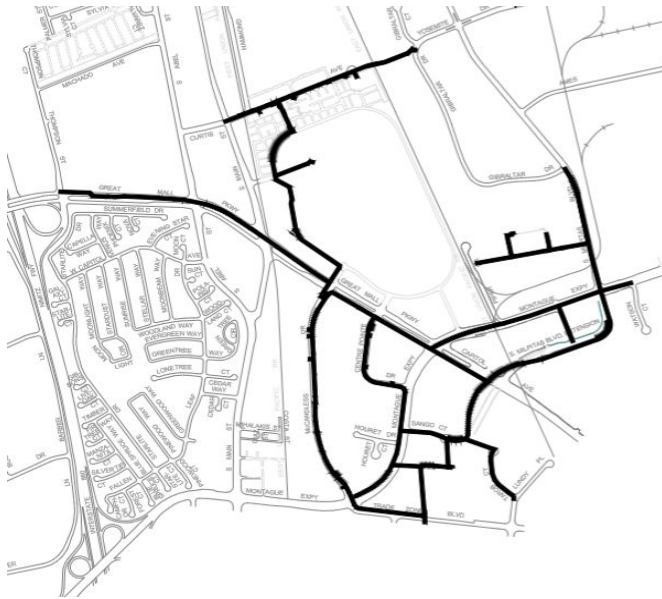
Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

2019

(Rmb) Metro Recycled Water Distribution



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Roberto Alonzo [3316]
Project Stage:	Planning
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	No

Description

This project provides for reimbursement to developers for the construction of recycled water system extension in the Metro Specific Plan area. This project is the City's effort to diversify the water supply system and offset the use of potable water with recycled water mainly for irrigation purposes. New mains will be installed along Great Mall Pkwy., E. Capitol Ave., Montague Expy., S. Milpitas Blvd., Main St., McCandless Dr., Sango Ct., Tarob Ct., and Piper/Montague subdistrict.

Notes

City reimbursed Lennar \$599,609 for 1,500 feet of recycled water line on Great Mall Parkway in 2019. City to reimburse the developer of 355 Sango project for 1,000 feet of recycled water main on Sango Ct. from the Cul-de-sac to Montague Expressway in FY2023-24. Potential future reimbursement for plan segments include (1) 1,100 feet on Montague Expy between Houret Dr. and McCandless Dr.; (2) 500 feet on Tarob Ct. to Lundy Pl.; (3) 400 feet between Sango Ct. and Tarob Ct.; (4) 3,000 feet on Main St. between Montague Expy. and Great Mall Pky.; (5) 200 feet on Montague Expy. between Great Mall Pky and Falcon Dr.; and (6) 200 feet on Montague Expy. east of Pecten Ct. (TASP ID: DB#21)

Uncommitted Balance
as of 1/31/2023Council
Approval**(Rmb) Metro Recycled Water Distribution**

Project No. 2019

\$500,000**7/1/2019****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	500,391	0	0	0	800,000	0	1,300,391
TOTAL	\$500,391	\$0	\$0	\$0	\$800,000	\$0	\$1,300,391

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	500,391	0	0	0	800,000	0	1,300,391
TOTAL	\$500,391	\$0	\$0	\$0	\$800,000	\$0	\$1,300,391

Finance Notes

City Council 2/16/2021 - Mid-Year Budget Appropriation accounting correction of \$599,609 from TASP Impact Fees.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

2020

SCVWD Zone 1 Pressure Red. Valve



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Milpitas Metro Specific Plan
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2031-2035
Construction:	2031-2035
Recurring Project:	No

Description

This project provides for the design and construction of a Pressure Reducing Valve (PRV) within the Metro Specific Plan area to ensure water system operational redundancy. There are two pressure reducing valves within the Metro area regulating water pressure from the SCVWD Zone 2 (Curtis PRV) into Zone 1 (Capitol PRV) service area.

Notes

Public Works will conduct a feasibility study in conjunction with the Water Master Plan update (Project #7136) and 2015 Urban Water Management Plan to determine requirements and a location for the additional SCVWD PRV. The project will be coordinated with the 2nd SCVWD Water Reservoir & Pump Station (Project #2002), and SCVWD Second Water Supply Turnout (Project #2009) projects. The project schedule is anticipated between 2030-2035, but it is pending the City's acquisition of land near or within the Metro area for the new water reservoir and pump station facility. (Not in TADIF)

Uncommitted Balance
as of 1/31/2023Council
Approval**SCVWD Zone 1 Pressure Red. Valve**

Project No. 2020

\$100,000**7/1/2017****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	80,000	0	0	0	0	70,000	150,000
Administration	20,000	0	0	0	0	20,000	40,000
Inspection	0	0	0	0	0	20,000	20,000
Improvements	0	0	0	0	0	320,000	320,000
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$430,000	\$530,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
TASP Impact Fees	100,000	0	0	0	0	430,000	530,000
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$430,000	\$530,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7076

Well Upgrade Project



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Parc Metro East, McCandless, and Pinewood Parks
Managing Department:	Engineering/Public Works
Contact Person:	Christian Di Renzo [2602]/ Steve Chan [3324]/
Project Stage:	McCandless: Design/Const. Pinewood: Assessment
Estimated Schedule	
Design:	McCandless: 2024-2025 Pinewood: 2023-2024
Construction:	McCandless: 2025-2026 Pinewood: 2024-2025
Recurring Project:	Yes

Description

This project provides for the design, construction, and upgrades of the Well system as recommended by the Water Supply Augmentation Feasibility Report, March 2015. The project includes the design and construction of a new Well including pump station and treatment facility at McCandless Park site to serve the Midtown and Metro Specific Plan areas; installation of a pump station and treatment facility at Curtis Well; and improvements and upgrades to the facilities at Pinewood Well.

Notes

McCandless Well casing was installed in 2020 and the construction of the facility is anticipated to start by FY2025-26. Public Works' workplan at Pinewood Well is to assess if the emergency well can be converted to a production well in FY2022-23 and upgrade the electrical system and transfer switch in FY2023-24. The replacement of diesel motor, upgrades to the treatment system, and installation of backup generator will be determined after assessment is completed. (Not in 2014 TADIF)

Well Upgrade Project

Project No. 7076

Uncommitted Balance as of 1/31/2023	Council Approval
\$6,809,000	7/1/2002

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	3,858,200	0	0	0	0	0	3,858,200
Administration	1,172,800	0	0	200,000	200,000	0	1,572,800
Surveying	3,000	0	0	0	0	0	3,000
Inspection	685,800	0	0	200,000	200,000	0	1,085,800
Land	2,980,000	0	0	0	0	0	2,980,000
Improvements	5,790,200	0	0	2,600,000	2,000,000	0	10,390,200
TOTAL	\$14,490,000	\$0	\$0	\$3,000,000	\$2,400,000	\$0	\$19,890,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	140,000	0	0	0	0	0	140,000
RDA Fund	1,100,000	0	0	0	0	0	1,100,000
TASP Impact Fees	4,405,000	0	0	0	0	0	4,405,000
Water Bonds	2,000,000	0	0	0	0	0	2,000,000
Water Capital Surcharge	3,515,000	0	0	0	0	0	3,515,000
Water Fund	935,000	0	0	0	0	0	935,000
Water Line Extension Fund	2,395,000	0	0	3,000,000	2,400,000	0	7,795,000
TOTAL	\$14,490,000	\$0	\$0	\$3,000,000	\$2,400,000	\$0	\$19,890,000

Finance Notes

Reimbursement to VTA: \$140k for requested modifications due to BART Transit Station.

City Council 11/17/2020: Budget Appropriation of \$3M in prior years funding from Water Bond was defunded for Automated Meter Replacement Program, Project No. 7121.

City Council 2/16/2021: Mid-Year Budget Appropriation of \$1.5M in prior year funding from Water Bond was replaced with Water Capital Surcharge.

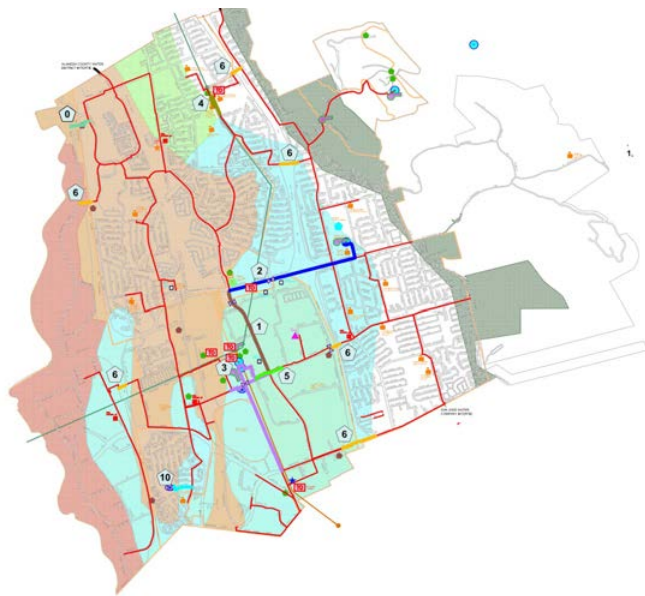
Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7100

Aging Water System/ Seismic Improvements



Category:	Water Improvement
City Council Priority:	Public Safety
Project Location:	Citywide
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2024-2025
Construction:	2026-2027
Recurring Project:	No

Description

This project develops a comprehensive Water System Seismic Improvements Program. Components include seismic rehabilitation to the City's "back-bone" water system as defined in the Water System Seismic Improvement Strategic Plan and purchase of water system materials and equipment for emergency response to a major disaster.

Notes

This project is for seismic measures for Dempsey Road Water Line Replacement (Project #7118). These seismic features provide additional reliability and redundancy per the Seismic Improvement Strategic Plan.

Uncommitted Balance as of 1/31/2023	Council Approval
\$3,914,000	7/1/2003

Aging Water System/Seismic Improvements

Project No. 7100

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,130,000	0	0	0	0	0	1,130,000
Administration	233,000	0	0	0	0	0	233,000
Surveying	25,000	0	0	0	0	0	25,000
Inspection	312,000	0	0	0	0	0	312,000
Improvements	3,187,951	0	0	0	0	0	3,187,951
TOTAL	\$4,887,951	\$0	\$0	\$0	\$0	\$0	\$4,887,951

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	1,100,000	0	0	0	0	0	1,100,000
Water Fund	1,587,951	0	0	0	0	0	1,587,951
Water Line Extension Fund	2,200,000	0	0	0	0	0	2,200,000
TOTAL	\$4,887,951	\$0	\$0	\$0	\$0	\$0	\$4,887,951

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7110

Hydrant Replacement Program



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for replacement of citywide hydrants and related infrastructure as recommended in the Water Supply Augmentation Feasibility Report, March 2015. The City maintains approximately 2,900 fire hydrants which typically have a service life of 30 years.

Notes

Public Works to replace a minimum of 20 hydrants annually.

Hydrant Replacement Program

Project No. 7110

Uncommitted Balance as of 1/31/2023	Council Approval
\$106,000	7/1/2009

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	10,000	0	0	0	0	0	10,000
Administration	5,000	0	0	0	0	0	5,000
Inspection	10,000	0	0	0	0	0	10,000
Improvements	541,360	90,000	90,000	90,000	90,000	90,000	991,360
TOTAL	\$566,360	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$1,016,360

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	254,260	90,000	0	0	0	0	344,260
Water Line Extension Fund	312,100	0	90,000	90,000	90,000	90,000	672,100
TOTAL	\$566,360	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$1,016,360

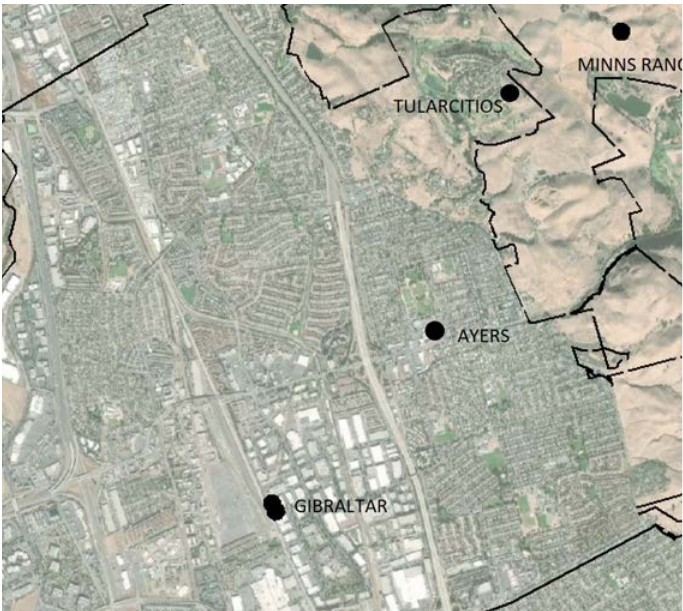
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

7112

Reservoir Cleaning Program



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	City Reservoirs
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Inspection/Cleaning
Estimated Schedule	
Design:	—
Construction:	2023-2024
Recurring Project:	Yes

Description

This project provides for the interior cleaning, inspections, and repairs of City's potable water reservoirs and storage tanks. Regular inspection and cleaning helps to maintain recommended chlorine residual levels and high-water quality for the City's potable water system. Cleaning and inspection are programmed between three to five years.

Notes

Inspections, cleaning, and repairs of all reservoirs and storage tanks were completed in 2019. Workplan in FY2022-23 is to clean and inspect all five storage tanks. Funding request in FY2023-24 is for minor repairs identified during inspections and cleaning of the storage tanks.

Uncommitted Balance as of 1/31/2023	Council Approval
\$60,000	7/1/2011

Reservoir Cleaning Program

Project No. 7112

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Equipment	190,000	50,000	0	0	0	100,000	340,000
TOTAL	\$190,000	\$50,000	\$0	\$0	\$0	\$100,000	\$340,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	190,000	50,000	0	0	0	100,000	340,000
TOTAL	\$190,000	\$50,000	\$0	\$0	\$0	\$100,000	\$340,000

Finance Notes

City Council 6/4/2020 - \$170K in prior years funding from Water Fund (\$150k) and Water Capital Surcharge Fund (\$20k) were defunded for other projects in FY 2020-21.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

7117

Abel Street Pipeline Extension



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Abel Street and Carlo Street
Managing Department:	Engineering
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Project Closure
Estimated Schedule	
Design:	—
Construction:	—
Recurring Project:	No

Description

This project provides for the design and construction to connect three "dead-end" pipes on Abel Street and Carlo Street to improve the water pressure for fire flow as identified in the 2009 Water Master Plan Update.

Notes

On 8/9/2022, City Council adopted the Water Master Plan Update which didn't recommend this project.

Abel Street Pipeline Extension

Project No. 7117

Uncommitted Balance as of 1/31/2023	Council Approval
\$895,000	7/1/2011

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	90,000	0	0	0	0	0	90,000
Administration	40,000	0	0	0	0	0	40,000
Surveying	20,000	0	0	0	0	0	20,000
Inspection	60,000	0	0	0	0	0	60,000
Improvements	730,000	0	0	0	0	0	730,000
TOTAL	\$940,000	\$0	\$0	\$0	\$0	\$0	\$940,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	500,000	0	0	0	0	0	500,000
Water Line Extension Fund	440,000	0	0	0	0	0	440,000
TOTAL	\$940,000	\$0	\$0	\$0	\$0	\$0	\$940,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: July 1, 2023

PROJECT NO.

7118

Dempsey Road Water Line Replacement



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Dempsey Road
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2024-2025
Construction:	2026-2027
Recurring Project:	No

Description

This project provides for the design and construction to replace approximately 4,000 feet of 12" diameter cast iron pipe in Dempsey Rd. from N. Park Victory Drive to Yosemite Dr. The pipe segment was installed in the 1950s and has reached the end of its service life. The pipeline has experienced excessive corrosion which is causing line breaks. Replacement must occur to minimize impacts to water customers.

Notes

The design is anticipated to start in 2024 and construction is anticipated to start in 2026.

Uncommitted Balance
as of 1/31/2023Council
Approval**Dempsey Road Water Line Replacement**

Project No. 7118

\$6,600,000**7/1/2013****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	1,407,792	0	0	0	0	0	1,407,792
Administration	250,000	0	0	0	0	0	250,000
Inspection	80,000	0	0	0	0	0	80,000
Land	100,000	0	0	0	0	0	100,000
Improvements	6,019,980	0	0	0	0	0	6,019,980
TOTAL	\$7,857,772	\$0	\$0	\$0	\$0	\$0	\$7,857,772

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	3,250,000	0	0	0	0	0	3,250,000
Water Fund	4,607,772	0	0	0	0	0	4,607,772
TOTAL	\$7,857,772	\$0	\$0	\$0	\$0	\$0	\$7,857,772

Finance Notes

City Council 12/16/2014 - Budget Appropriation of \$575,000 from Water Fund.

City Council 6/2/2015 - Budget Appropriation of \$49,980 from Water Fund.

City Council 6/16/2015 - Budget Appropriation of \$482,792 from Water Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

7121

Automated Meter Replacement Program



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2022-2023
Recurring Project:	No

Description

The project provides for the replacement of all City manual read water meters with automated remote reading water meters to improve the reading accuracy and allow for more frequent and remote data collection. There are approximately 17,000 water accounts.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. Engie started Citywide meter replacement in winter 2021 and is anticipated to be completed by summer 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$79,000	7/1/2014

Automated Meter Replacement Program

Project No. 7121

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	40,000	0	0	0	0	0	40,000
Inspection	30,000	0	0	0	0	0	30,000
Improvements	12,925,412	0	0	0	0	0	12,925,412
Equipment	1,052,288	0	0	0	0	0	1,052,288
TOTAL	\$14,047,700	\$0	\$0	\$0	\$0	\$0	\$14,047,700

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Bonds	11,846,000	0	0	0	0	0	11,846,000
Water Capital Surcharge	1,156,700	0	0	0	0	0	1,156,700
Water Line Extension Fund	1,045,000	0	0	0	0	0	1,045,000
TOTAL	\$14,047,700	\$0	\$0	\$0	\$0	\$0	\$14,047,700

Finance Notes

City Council 11/17/2020: Budget Appropriation of \$6,146,000 from Water Bond.

City Council 2/16/2021 - Mid-Year Budget Appropriation of \$2.8M in prior year funding from Water Capital Surface was replaced with Water Bond.

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7125

BART Project - Water Improvements



Category:	Water Improvement
City Council Priority:	Transportation and Transit
Project Location:	Milpitas BART
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

The BART project will provide for the relocation of existing water pipelines and utilities along the BART corridor. The work to be completed by VTA's contractor at its own expense. The City has identified additional water system improvements to be completed as part of the BART utility relocation work. The additional improvements include the upgrade of water crossing at Montague Expressway and Capitol Ave. and pipelines near Piper Drive, installation of two water crossings south of Montague Expressway; and installation of recycle and water system as part of the adjacent Montague Widening Project (#4179). These additional improvements to be reimbursed by the City.

Notes

VTA has completed construction and City Council initially accepted the improvements on December 3, 2019. City is anticipating to reimburse VTA in 2023 after right-of-way acquisition is completed.

Uncommitted Balance as of 1/31/2023	Council Approval
\$683,000	7/1/2011

BART Project - Water Improvements

Project No. 7125

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	2,503,920	0	0	0	0	0	2,503,920
TOTAL	\$2,503,920	\$0	\$0	\$0	\$0	\$0	\$2,503,920

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	184,563	0	0	0	0	0	184,563
TASP Impact Fees	719,357	0	0	0	0	0	719,357
Water Fund	1,600,000	0	0	0	0	0	1,600,000
TOTAL	\$2,503,920	\$0	\$0	\$0	\$0	\$0	\$2,503,920

Finance Notes

City Council 12/6/2016 - Mid-Year Budget Appropriation of \$1.2M from TASP Impact Fees, \$184,563 from Developers, and \$1.6M from Water Fund for a total of \$2,984,563.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Water Conservation Program

PROJECT NO.

7126

Category:	Water Improvement
City Council Priority:	Environment
Project Location:	Public Works Department
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the development, implementation, and management of the Water Conservation Program. The program includes staff response to water waste complaints, implementation of new State mandates, community outreach and education, and managing of Citywide water rationing and conservation plan. It also assists with converting privately-owned potable irrigation facilities to recycled water, if feasible, and funds the cost share agreement with Valley Water for the landscape rebate programs and lawn conversion pilot.

Notes

The State Water Resources Control Board has extended water retailer conservation enforcement and reporting due to ongoing drought. Workplan in FY2022-23 and funding request in FY2023-24 is to continue Valley Water Cost Share Agreement for landscape rebate, customer portal/water use reports, Our City Forest Lawn Conversion pilot, WaterSmart customer portal, community outreach and education, and Public Works management of the project.

Water Conservation Program

Project No. 7126

Uncommitted Balance as of 1/31/2023	Council Approval
\$178,000	6/16/2015

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	360,000	0	0	0	0	0	360,000
Administration	850,000	45,000	35,000	35,000	35,000	35,000	1,035,000
Inspection	50,000	0	0	0	0	0	50,000
Improvements	300,000	180,000	185,000	185,000	185,000	185,000	1,220,000
TOTAL	\$1,560,000	\$225,000	\$220,000	\$220,000	\$220,000	\$220,000	\$2,665,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Park Fund	400,000	0	0	0	0	0	400,000
Water Capital Surcharge	160,000	225,000	220,000	220,000	220,000	220,000	1,265,000
Water Fund	1,000,000	0	0	0	0	0	1,000,000
TOTAL	\$1,560,000	\$225,000	\$220,000	\$220,000	\$220,000	\$220,000	\$2,665,000

Finance Notes

City Council 6/16/2015 - Project created with Budget Appropriation of \$600k from Water Fund and \$200k from Park Fund.

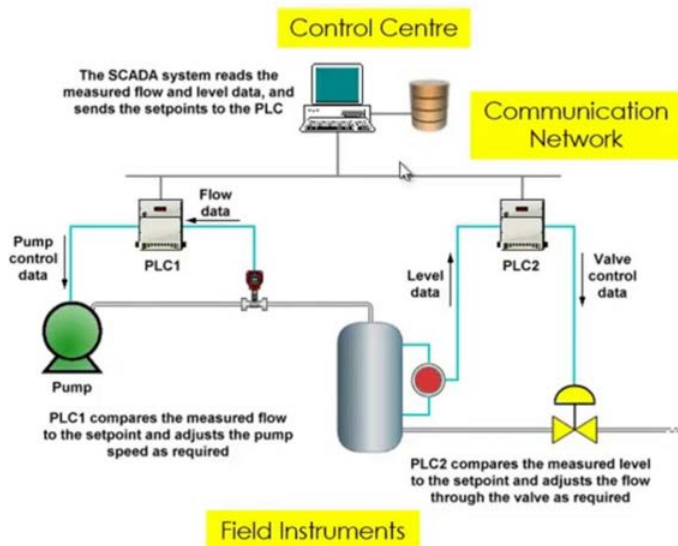
Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7127

Water Supervisory Control & Data Acquisition



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2021-2024
Recurring Project:	No

Description

This project provides for the installation of Supervisory Control and Data Acquisition (SCADA) to the City's water infrastructure. Currently, Public Works relies on unsophisticated alarms at limited locations and customer complaints to become aware of water system issues. City staff then must investigate the issues at the location and implement corrective action which may prolong a system shutdown. SCADA allows operations to control, monitor, and maintain the water system more efficiently to help with making decisions and mitigate downtime. It provides for real-time data of water tank levels, pump operational status, system pressure, and flow rates. This information can be used to identify operational problems, such as high velocities, low pressures, and pressure spikes which are indicators of pipe breaks. It also allows for remote monitoring to interact with sensors, valves, pumps, and motors to implement corrective actions when there is a system problem.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. The project is anticipated to be completed in 2024.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	5/14/2013

Water Supervisory Control & Data Acquisition

Project No. 7127

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	750,000	0	0	0	0	0	750,000
Administration	125,000	0	0	0	0	0	125,000
Improvements	5,641,600	0	0	0	0	0	5,641,600
TOTAL	\$6,516,600	\$0	\$0	\$0	\$0	\$0	\$6,516,600

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Bonds	6,466,600	0	0	0	0	0	6,466,600
Water Fund	50,000	0	0	0	0	0	50,000
TOTAL	\$6,516,600	\$0	\$0	\$0	\$0	\$0	\$6,516,600

Finance Notes

City Council 6/16/2015 - Project created with Budget Appropriation of \$50k from Water Fund.

City Council 11/17/2020: Budget Appropriation of \$33,400 in prior years funding from Water Bond was defunded.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7133

Minor Water Projects



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the design and construction of minor improvements to the City's water system. Work may include improvements, repairs, or replacement to equipment, generators, PRVs, pumps, security at facilities, vaults, valves, and water lines.

Notes

In FY 2021-22, Public Works completed repairs to the fence at Minnis Reservoir; installation of fence and concrete pad at Capital PRV; replacement of check valves at Gibraltar, and the design of Sunnyhills Water Turnout Rehab project. Workplan in FY2022-23 is to design the replacement of check valves on Yosemite Drive and Ames Ave. at S. Milpitas Blvd., PRV at California Circle, and suction piping for booster pump at Gibraltar Reservoir; rehabilitate the vault at Gibraltar Reservoir; and replace surge tank controls at Ayer Reservoir, PRV at Curtis Ave., and hatch at Tularcitos/Country Club Reservoir.

Funding request in FY2023-24 is for the installation of the suction piping for booster pump at Gibraltar Reservoir, replacement of the check valves at Yosemite and Ames at S. Milpitas; construction of Sunnyhills Turnout Rehab project; design of California Circle & FS1 Pressure Reducing Station upgrades; security gate upgrades at Ayer Reservoir; pavement repairs and painting of the building at Tularcitos/Country Club Reservoir; and building and concrete improvements at Minnis Reservoir. Planned funding request in FY2024-25 is for the design to replace the McCarthy, Junipero, Live Oak, and Montague PRVs; installation of a road access from the ranch to tank at Minnis Reservoir; pavement restoration at Ayer Reservoir; and upgrades of PRV on California Circle & FS1 Pressure Reducing Station. Planned funding request in FY2025-26 is for the rehabilitation and relocation of vault 12 and 16 near Curtis and coating all the reservoirs.

Minor Water Projects

Project No. 7133

Uncommitted Balance as of 1/31/2023	Council Approval
\$862,000	7/1/2013

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	335,000	0	0	0	5,000	5,000	345,000
Administration	50,000	497,000	340,000	0	5,000	5,000	897,000
Improvements	955,000	1,609,000	1,230,000	910,000	90,000	90,000	4,884,000
TOTAL	\$1,340,000	\$2,106,000	\$1,570,000	\$910,000	\$100,000	\$100,000	\$6,126,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	1,290,000	2,106,000	1,570,000	110,000	100,000	100,000	5,276,000
Water Line Extension Fund	50,000	0	0	800,000	0	0	850,000
TOTAL	\$1,340,000	\$2,106,000	\$1,570,000	\$910,000	\$100,000	\$100,000	\$6,126,000

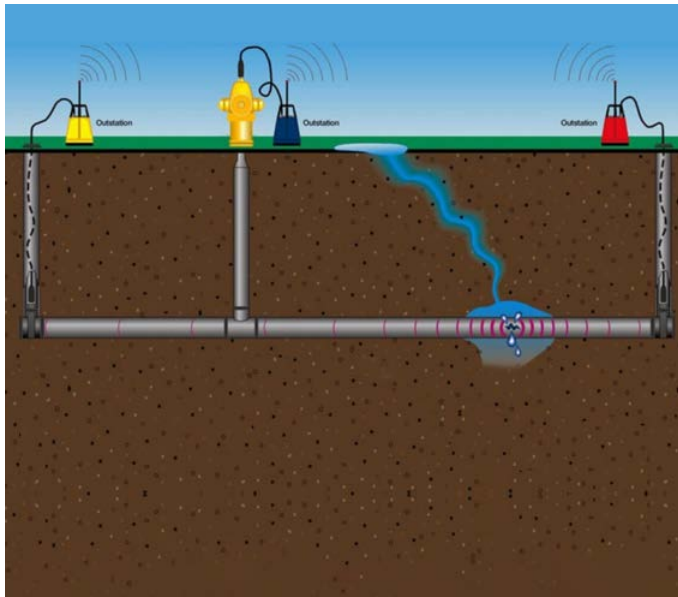
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

7135

Water Leak Detection & Condition Assessment Program



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Implementation
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the leak detection and condition assessment program to comply with State Water Resources and Control Board requirement of managing and reducing water loss within the City's potable water system. This is a component of the City's Urban Water Management Plan. Work includes performing assessments to evaluate pipeline condition, identify critical segments of the water system, identify system leaks to determine the volume of water lost, and monitoring of leaks in real-time through the deployment of acoustic loggers and pressure transients. This work is necessary to minimize health and safety concerns and ensure an adequate supply of water.

Notes

Workplan in FY2022-23 and FY2023-24 is to continue with BAWSCA Water Loss Program, meter testing program, and water audit, and conduct the annual Non-destructive pipe assessment to identify potential leaks. On 5/3/2022, City Council accepted a grant from the Bureau of Reclamation WaterSmart Small-Scale Water Efficiency Project (SWEP) grant program for the installation of 32 water pressure data loggers.

Uncommitted Balance as of 1/31/2023	Council Approval
\$436,000	7/1/2018

Water Leak Detection & Condition Assessment Program

Project No. 7135

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	631,474	0	0	0	100,000	100,000	831,474
TOTAL	\$631,474	\$0	\$0	\$0	\$100,000	\$100,000	\$831,474

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Grants/Reimb./ Developer Fees	31,474	0	0	0	0	0	31,474
Water Capital Surcharge	600,000	0	0	0	100,000	100,000	800,000
TOTAL	\$631,474	\$0	\$0	\$0	\$100,000	\$100,000	\$831,474

Finance Notes

City Council 5/3/2022: Accepted a grant of \$31,474 from Bureau of Reclamation WaterSmart Small-Scale Water Efficiency Project (SWEP) grant program.

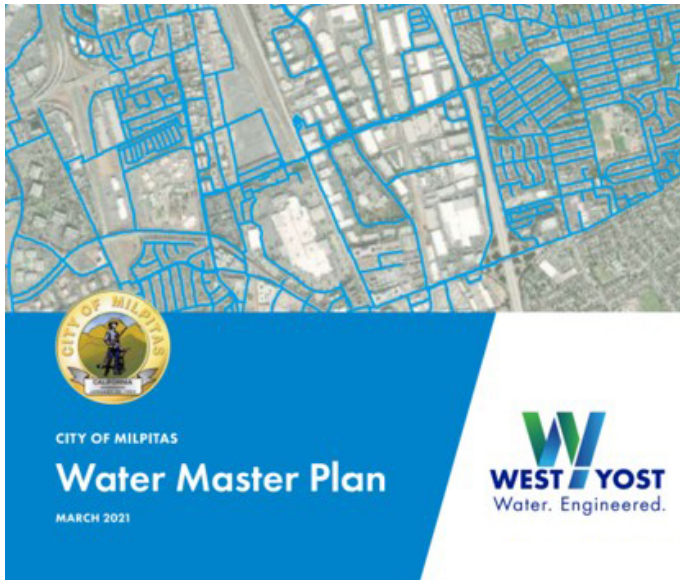
Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Water Master Plan Update

PROJECT NO.

7136



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Public Works Department
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Adopted/Implementation
Estimated Schedule	
Design:	Completed
Construction:	—
Recurring Project:	No

Description

This project provides for the evaluation, study, and preparation of the City's Water Master Plan document. The plan is a comprehensive study that defines the City's strategy for providing a reliable and sustainable water supply for the present and future. The document will guide the City's decisions on water infrastructure investments over the next 20 years and incorporate miscellaneous general plan amendments, Midtown Specific Plan and Milpitas Metro Specific Plan needs. It also identifies deficiencies in the water system, recommends corrective actions, prioritizes improvements, and provides budgetary cost estimates.

Notes

On 8/9/2022, City Council adopted Water Master Plan, dated June 2021.

Water Master Plan Update

Project No. 7136

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2018

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	560,000	0	0	0	0	0	560,000
Administration	90,000	0	0	0	0	0	90,000
TOTAL	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	450,000	0	0	0	0	0	450,000
Water Line Extension Fund	200,000	0	0	0	0	0	200,000
TOTAL	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

7137

On-Call Water Maintenance & Repair Services



Category:	Water Improvement
City Council Priority:	Public Safety
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for on-call maintenance and repair services of the City's water infrastructure. Work may include, but is not limited to, the repair and replacement of electrical and mechanical systems (VFD & generators), motors and pumps, pipelines, meters, aboveground/underground storage tanks, and other related improvements. All work will be performed on a priority and funding availability basis.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval

\$231,000

7/1/2020

On-Call Water Maintenance & Repair Services

Project No. 7137

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	875,000	350,000	350,000	350,000	350,000	350,000	2,625,000
TOTAL	\$875,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$2,625,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	647,000	350,000	350,000	350,000	350,000	350,000	2,397,000
Water Line Extension Fund	228,000	0	0	0	0	0	228,000
TOTAL	\$875,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$2,625,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

Plan



The project provides for the design and construction of a new transmission main on Los Coches St. and S. Hillview Dr. between S. Milpitas Blvd. and E. Calaveras Blvd. The main will connect the existing Zone 2 San Francisco PUC main pipeline to Zone 2 Santa Clara Valley Water District service area to improve the overall City water system reliability. The project also includes the construction of a new water turnout on Los Coches Street in SFPUC right-of-way as it has reached the end of its service life.

On 8/9/2022, City Council adopted the Water Master Plan Update which didn't recommend this project.

Los Coches Backbone

Project No. Plan

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2014

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0
Improvements	0	0	0	0	0	0	0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Funding Source

	Prior Year	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Total
Water Capital Surcharge	0	0	0	0	0	0	0
No Funding Source	0	0	0	0	0	0	0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Finance Notes**Operating Impact Notes**

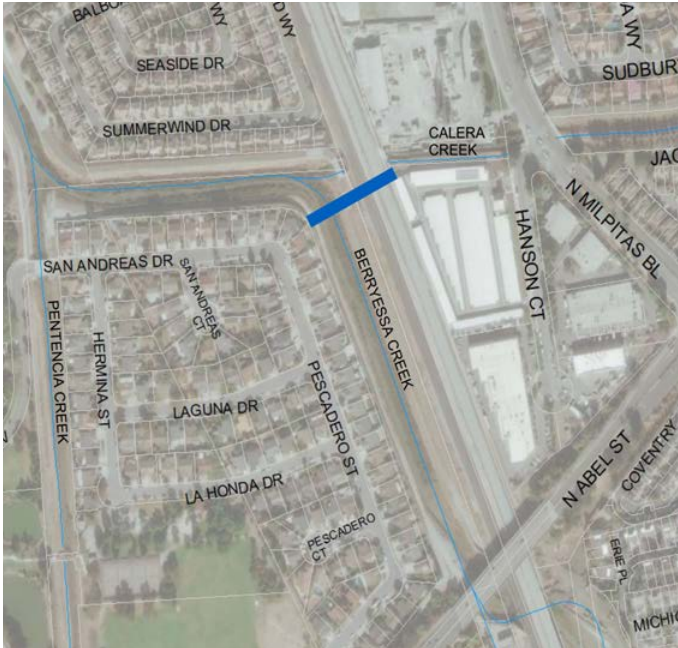
There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

Plan

Lower Berryessa Creek Water Line



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Berryessa Creek between Hanson Ct. and San Andreas Drive
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Steve Chan [3324]/
Project Stage:	Planning
Estimated Schedule	
Design:	TBD
Construction:	TBD
Recurring Project:	No

Description

This project provides for the design and replacement of an existing 14-inch diameter water line beneath Lower Berryessa Creek to accommodate future improvements within the existing creek corridor. This pipeline was installed in the 1950s and has reached the end of its service life.

Notes

During construction of the Berryessa Creek Levee Improvements work in 2015, the pipeline was damaged and repaired by Santa Clara Valley Water District.

Uncommitted Balance
as of 1/31/2023Council
Approval**Lower Berryessa Creek Water Line**

Project No. Plan

\$0**7/1/2016****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	0	150,000	150,000
Administration	0	0	0	0	0	75,000	75,000
Improvements	0	0	0	0	0	800,000	800,000
TOTAL	\$0	\$0	\$0	\$0	\$0	\$1,025,000	\$1,025,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	0	0	1,025,000	1,025,000
TOTAL	\$0	\$0	\$0	\$0	\$0	\$1,025,000	\$1,025,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Cross Connection Control Program



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2023-2024
Construction:	—
Recurring Project:	No

Description

This project provides for the implementation of a cross-connection control program to protect the City water supply from contamination. The program is required by section 7584, chapter 5, title 17 of the California Code of Regulations. Work includes conducting surveys to identify water user premises where cross-connections are likely to occur and identify provisions of backflow protection by the water user at the connection.

Notes

Public Works received a letter from the State Water Resources Control Board, Division of Drinking Water in November 2022 requesting the submittal of a comprehensive plan detailing how the City achieve compliance with State code.

Uncommitted Balance
as of 1/31/2023Council
Approval**Cross Connection Control Program**

Project No. New

\$0**7/1/2023****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	0	750,000	0	0	0	0	750,000
TOTAL	\$0	\$750,000	\$0	\$0	\$0	\$0	\$750,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	750,000	0	0	0	0	750,000
TOTAL	\$0	\$750,000	\$0	\$0	\$0	\$0	\$750,000

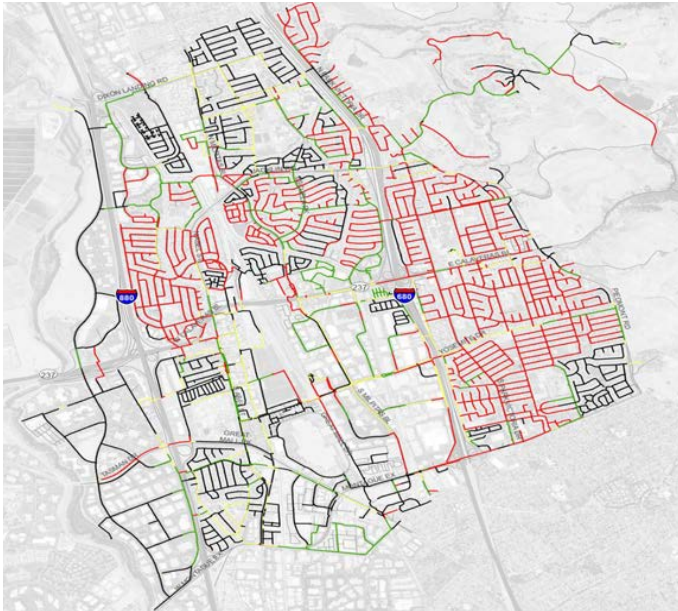
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Asset Renewal and Replacement Program



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2026
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for assessment, renewal, improvement, or replacement of the City's aging water infrastructure as recommended per the adopted Water Master Plan Update, dated June 2021. The Master Plan developed a forecast of asset replacement to establish a baseline order of magnitude estimate for fiscal planning which is based on asset age and the risk prioritization of likelihood of failure and consequence of failure. Projects will be prioritize per the Master Plan, but are subject to change pending findings from the detailed condition assessments.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval**Asset Renewal and Replacement Program**

Project No. New

\$0**7/1/2023****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	0	0	0	1,685,000	1,685,000	1,685,000	5,055,000
TOTAL	\$0	\$0	\$0	\$1,685,000	\$1,685,000	\$1,685,000	\$5,055,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	1,685,000	1,685,000	1,685,000	5,055,000
TOTAL	\$0	\$0	\$0	\$1,685,000	\$1,685,000	\$1,685,000	\$5,055,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Water Meter Test Program



Category:	Water Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2025-2026
Construction:	—
Recurring Project:	No

Description

This project provides for the development of a water meter testing program as recommended per the adopted Water Master Plan Update, dated June 2021. The American Water Works Association (AWWA) recommends testing water meters once every 20 years, at a minimum. The program will establish criteria to measure the performance, and determine the useful life and replacement of the meter.

Notes

Water Meter Test Program

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	0	0	0	100,000	0	0	100,000
TOTAL	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	100,000	0	0	100,000
TOTAL	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Risk and Resiliency Improvements



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2025-2028
Construction:	2026-2029
Recurring Project:	No

Description

This project provides for security enhancements of the City's critical water infrastructure as recommended per the adopted Water Master Plan Update, dated June 2021. The project is mandated by America's Water Infrastructure Act of 2018 (AWIA) to improve drinking water and water quality and enhance public health and quality of life. Work includes physical security to prohibit malicious activity; develop site security protocols; harden critical transmission mains against earthquakes by replacing isolation valves that cross faults; participating in ShakeAlert program to minimize risk to personnel, property, community, and the environment; and increase water system resiliency in the event of an emergency.

Notes

Planned funding request in FY2025-26 is for the installation of secured fencing at the City's water facilities, developing site security protocols, and participate in ShakeAlert program. Planned funding request in FY2027-28 is for the replacement of isolation valves that will strengthen the City's water system in the event of an earthquake.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Risk and Resiliency Improvements

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	0	0	0	135,000	0	2,000,000	2,135,000
TOTAL	\$0	\$0	\$0	\$135,000	\$0	\$2,000,000	\$2,135,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	135,000	0	2,000,000	2,135,000
TOTAL	\$0	\$0	\$0	\$135,000	\$0	\$2,000,000	\$2,135,000

Finance Notes

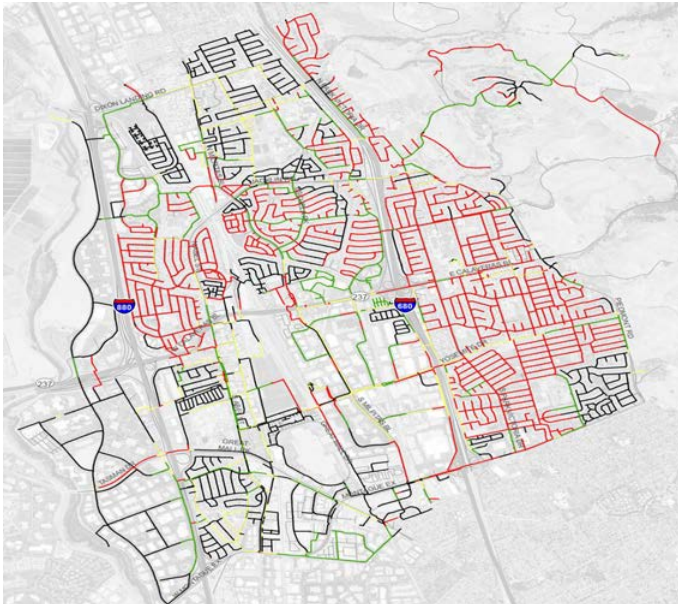
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Pipeline & Facility Condition Assessment



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Assessment
Estimated Schedule	
Design:	2025-2026
Construction:	—
Recurring Project:	No

Description

This project provides for condition assessment of the City's water facilities and pipeline distribution system to manage infrastructure risk before failure as recommended per the adopted Water Master Plan Update, dated June 2021. The assessment for pipelines will focus on metallic and asbestos cement material segments including appurtenances such as air valves, blow off assemblies, fire hydrants, and valves to document estimate remaining useful life. The assessment for facilities will focus on interties, PRVs, pumping stations, reservoirs, turnouts, and wells that are identified as Level B and C facilities.

Notes

Planned funding request in FY2025-26 is to start the assessment of pipelines and facilities.

Uncommitted Balance
as of 1/31/2023Council
Approval**Pipeline & Facility Condition Assessment**

Project No. New

\$0**7/1/2023****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	0	0	0	2,740,000	0	0	2,740,000
TOTAL	\$0	\$0	\$0	\$2,740,000	\$0	\$0	\$2,740,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	2,740,000	0	0	2,740,000
TOTAL	\$0	\$0	\$0	\$2,740,000	\$0	\$0	\$2,740,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Fire Flow Pipeline Improvements



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2025-2031
Construction:	2026-2032
Recurring Project:	No

Description

This project provides for the design and construction of upsizing several water mains to deliver the recommended fire flow at surrounding fire hydrants as recommended per the adopted Water Master Plan Update, dated June 2021. According to the City's potable water design guidelines and the State's recommendations, the City's water system shall provide minimum standard fire flow rate for a required duration while maintaining at least 20 pounds per square inch (psi) residual pressure during a fire flow event.

Notes

Planned funding request in FY2025-26 is to upsized water mains as identified in the Master Plan as ID ECIP-PI-05, 06, 07, 08, 10, 11, 16. Planned funding request in FY2026-27 is to upsized water mains as identified in the Master Plan as ID ECIP-PI-21, 23, 25, 26. Planned funding request in FY2027-28 is to upsized water mains as identified in the Master Plan as ID ECIP-PI-01 & 04.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Fire Flow Pipeline Improvements

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	300,000	140,000	170,000	610,000
Administration	0	0	0	450,000	220,000	270,000	940,000
Inspection	0	0	0	55,000	30,000	30,000	115,000
Improvements	0	0	0	1,950,000	950,000	1,000,000	3,900,000
TOTAL	\$0	\$0	\$0	\$2,755,000	\$1,340,000	\$1,470,000	\$5,565,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	2,755,000	1,340,000	1,470,000	5,565,000
TOTAL	\$0	\$0	\$0	\$2,755,000	\$1,340,000	\$1,470,000	\$5,565,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Fire Flow Interconnection Improvements



Category:	Water Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2026-2027
Construction:	2027-2028
Recurring Project:	No

Description

This project provides for the design and installation of new emergency PRVs as recommended per the adopted Water Master Plan Update, dated June 2021. There are several locations where fire hydrants cannot deliver the recommended fire flow while maintaining a 20 psi residual system pressure. Installation of PRVs will improve fire flows under normal operations and provide redundancy.

Notes

Planned funding request in FY2026-27 is for the replacement of Hammond PRV (ECIP-V-01) and Cedar PRV (BCIP-V-01), and installation of new PRV at the end of Corning Ave (ECIP-V-02) as identified in Master Plan.

Uncommitted Balance
as of 1/31/2023Council
Approval**Fire Flow Interconnection Improvements**

Project No. New

\$0**7/1/2023****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	0	100,000	0	100,000
Administration	0	0	0	0	160,000	0	160,000
Inspection	0	0	0	0	20,000	0	20,000
Improvements	0	0	0	0	692,000	0	692,000
TOTAL	\$0	\$0	\$0	\$0	\$972,000	\$0	\$972,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Water Capital Surcharge	0	0	0	0	972,000	0	972,000
TOTAL	\$0	\$0	\$0	\$0	\$972,000	\$0	\$972,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.



SEWER IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
346	6118	SJ/SC Regional Waste Water Facility	87,012,245	6,810,000	11,240,000	6,285,000	2,980,000	2,510,000	116,837,245
348	6121	BART Project - Sewer Improvements	243,323	0	0	0	0	0	243,323
350	6124	Sewer Pump Station Rehabilitation Program	552,000	575,000	630,000	460,000	0	0	2,217,000
352	6126	Minor Sewer Projects	213,000	50,000	50,000	50,000	50,000	50,000	463,000
354	6127	Sanitary Supervisory Control & Data Acquisition	316,600	0	0	0	0	0	316,600
356	6130	Main Lift Station Odor Emissions Control	2,450,000	0	0	0	0	0	2,450,000
358	6131	Sanitary Sewer Cathodic Protection Imprv.	2,625,000	0	0	0	0	0	2,625,000
360	6132	Sewer Master Plan Update	750,000	0	0	0	0	0	750,000
362	6134	On-Call Sewer Maintenance & Repair Services	165,000	100,000	100,000	100,000	100,000	100,000	665,000
364	New	Sanitary Sewer CCTV Inspections & Improvements	0	533,000	433,000	433,000	333,000	333,000	2,065,000
366	New	Sanitary Sewer Pipeline Improvements	0	0	0	996,000	1,417,000	2,912,000	5,325,000
368	New	Forcemain "A" Project	0	0	940,000	25,200,000	0	0	26,140,000
Total Cost			\$94,327,168	\$8,068,000	\$13,393,000	\$33,524,000	\$4,880,000	\$5,905,000	\$160,097,168

Funding Summary

Sewer Infrastructure Fund	7,568,000	13,393,000	13,524,000	4,880,000	5,905,000
Sewer Treatment Fund	500,000	0	0	0	0
Wastewater Revenue Bonds	0	0	20,000,000	0	0
Total Financing Available	8,068,000	13,393,000	33,524,000	4,880,000	5,905,000
No Funding Source	0	0	0	0	0
Total	\$8,068,000	\$13,393,000	\$33,524,000	\$4,880,000	\$5,905,000

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	Sewer Infrastructure Fund	Sewer Treatment Fund
346	6118	SJ/SC Regional Waste Water Facility	6,310,000	500,000
348	6121	BART Project - Sewer Improvements	0	0
350	6124	Sewer Pump Station Rehabilitation Program	575,000	0
352	6126	Minor Sewer Projects	50,000	0
354	6127	Sanitary Supervisory Control & Data Acquisition	0	0
356	6130	Main Lift Station Odor Emissions Control	0	0
358	6131	Sanitary Sewer Cathodic Protection Imprv.	0	0
360	6132	Sewer Master Plan Update	0	0
362	6134	On-Call Sewer Maintenance & Repair Services	100,000	0
364	New	Sanitary Sewer CCTV Inspections & Improvements	533,000	0
366	New	Sanitary Sewer Pipeline Improvements	0	0
368	New	Forcemain "A" Project	0	0
Subtotal by Funding Source			7,568,000	500,000
Total			\$8,068,000	

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	Sewer Infrastructure Fund	No Funding Source
346	6118	SJ/SC Regional Waste Water Facility	11,240,000	1,000,000
348	6121	BART Project - Sewer Improvements	0	0
350	6124	Sewer Pump Station Rehabilitation Program	630,000	0
352	6126	Minor Sewer Projects	50,000	0
354	6127	Sanitary Supervisory Control & Data Acquisition	0	0
356	6130	Main Lift Station Odor Emissions Control	0	0
358	6131	Sanitary Sewer Cathodic Protection Imprv.	0	0
360	6132	Sewer Master Plan Update	0	0
362	6134	On-Call Sewer Maintenance & Repair Services	100,000	0
364	New	Sanitary Sewer CCTV Inspections & Improvements	433,000	0
366	New	Sanitary Sewer Pipeline Improvements	0	0
368	New	Forcemain "A" Project	940,000	0
Subtotal by Funding Source			13,393,000	1,000,000
Total			\$13,393,000	

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	Sewer Infrastructure Fund	Wastewater Revenue Bonds	No Funding Source
346	6118	SJ/SC Regional Waste Water Facility	6,285,000	0	0
348	6121	BART Project - Sewer Improvements	0	0	0
350	6124	Sewer Pump Station Rehabilitation Program	460,000	0	0
352	6126	Minor Sewer Projects	50,000	0	0
354	6127	Sanitary Supervisory Control & Data Acquisition	0	0	0
356	6130	Main Lift Station Odor Emissions Control	0	0	0
358	6131	Sanitary Sewer Cathodic Protection Imprv.	0	0	0
360	6132	Sewer Master Plan Update	0	0	0
362	6134	On-Call Sewer Maintenance & Repair Services	100,000	0	0
364	New	Sanitary Sewer CCTV Inspections & Improvements	433,000	0	0
366	New	Sanitary Sewer Pipeline Improvements	996,000	0	0
368	New	Forcemain "A" Project	5,200,000	20,000,000	0
Subtotal by Funding Source			13,524,000	20,000,000	0
Total			\$33,524,000		

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	Sewer Infrastructure Fund	No Funding Source
346	6118	SJ/SC Regional Waste Water Facility	2,980,000	0
348	6121	BART Project - Sewer Improvements	0	0
350	6124	Sewer Pump Station Rehabilitation Program	0	0
352	6126	Minor Sewer Projects	50,000	0
354	6127	Sanitary Supervisory Control & Data Acquisition	0	0
356	6130	Main Lift Station Odor Emissions Control	0	0
358	6131	Sanitary Sewer Cathodic Protection Imprv.	0	0
360	6132	Sewer Master Plan Update	0	0
362	6134	On-Call Sewer Maintenance & Repair Services	100,000	0
364	New	Sanitary Sewer CCTV Inspections & Improvements	333,000	0
366	New	Sanitary Sewer Pipeline Improvements	1,417,000	0
368	New	Forcemain "A" Project	0	0
Subtotal by Funding Source			4,880,000	0
Total			\$4,880,000	

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	Sewer Infrastructure Fund	No Funding Source
346	6118	SJ/SC Regional Waste Water Facility	2,510,000	0
348	6121	BART Project - Sewer Improvements	0	0
350	6124	Sewer Pump Station Rehabilitation Program	0	0
352	6126	Minor Sewer Projects	50,000	0
354	6127	Sanitary Supervisory Control & Data Acquisition	0	0
356	6130	Main Lift Station Odor Emissions Control	0	0
358	6131	Sanitary Sewer Cathodic Protection Imprv.	0	0
360	6132	Sewer Master Plan Update	0	0
362	6134	On-Call Sewer Maintenance & Repair Services	100,000	0
364	New	Sanitary Sewer CCTV Inspections & Improvements	333,000	0
366	New	Sanitary Sewer Pipeline Improvements	2,912,000	0
368	New	Forcemain "A" Project	0	0
Subtotal by Funding Source			5,905,000	0
Total			\$5,905,000	

PROJECT NO.

6118

SJ/SC Regional Waste Water Facility



Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	San Jose/Santa Clara Regional Waste Water Facility
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

The City pumps sewage to the San Jose/Santa Clara Regional Waste Water Facility for waste water treatment before it can be discharged into the San Francisco Bay. The facility was originally constructed in 1956 and is reaching the end of its useful life. The City of San Jose, who operates the facility, is undergoing an estimated \$2 billion rehabilitation project to completely overhaul the facility over the next 30 years. Since the City of Milpitas uses approximately 7%, it will be responsible for 7% of the cost of improvements which is approximately \$140 million over the next 30 years. This project funds Milpitas' share of the rehabilitation costs.

Notes

The project costs were increased from anticipated debt service payments to "pay-as-go" total costs. Staff pursuing long term financing with other tributary agencies. Budget amounts are based on Water Pollution Control 2023-2027 Proposed Capital Improvement Program.

Uncommitted Balance as of 1/31/2023	Council Approval
\$1,863,000	7/1/2013

SJ/SC Regional Waste Water Facility

Project No. 6118

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	87,012,245	6,810,000	11,240,000	6,285,000	2,980,000	2,510,000	116,837,245
TOTAL	\$87,012,245	\$6,810,000	\$11,240,000	\$6,285,000	\$2,980,000	\$2,510,000	\$116,837,245

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Wastewater Revenue Bonds	35,500,000	0	0	0	0	0	35,500,000
Sewer Fund	21,765,000	0	0	0	0	0	21,765,000
Sewer Infrastructure Fund	10,697,245	6,310,000	11,240,000	6,285,000	2,980,000	2,510,000	40,022,245
Sewer Treatment Fund	19,050,000	500,000	0	0	0	0	19,550,000
TOTAL	\$87,012,245	\$6,810,000	\$11,240,000	\$6,285,000	\$2,980,000	\$2,510,000	\$116,837,245

Finance Notes

City Council 2/15/2022 - Mid-Year Budget Appropriation of \$4.2M from Sewer Infrastructure Fund.

Operating Impact Notes

There are no operating or maintenance expenses associated with this project.

PROJECT NO.

6121

BART Project - Sewer Improvements



Category:	Sewer Improvement
City Council Priority:	Transportation and Transit
Project Location:	Milpitas BART
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

The BART project will provide for the relocation of existing sewer pipelines and utilities along the BART corridor. The work to be completed by VTA's contractor. The City has identified additional sewer pipeline improvements based on the City's Sewer Master Plan to be completed as part of the BART utility relocation work. These additional improvements to be reimbursed by the City.

Notes

VTA has completed construction and City Council initially accepted the improvements on December 3, 2019. City is anticipating to reimburse VTA in 2023 after right-of-way acquisition is completed.

Uncommitted Balance as of 1/31/2023	Council Approval
\$13,000	7/1/2011

BART Project - Sewer Improvements

Project No. 6121

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	243,323	0	0	0	0	0	243,323
TOTAL	\$243,323	\$0	\$0	\$0	\$0	\$0	\$243,323

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	243,323	0	0	0	0	0	243,323
TOTAL	\$243,323	\$0	\$0	\$0	\$0	\$0	\$243,323

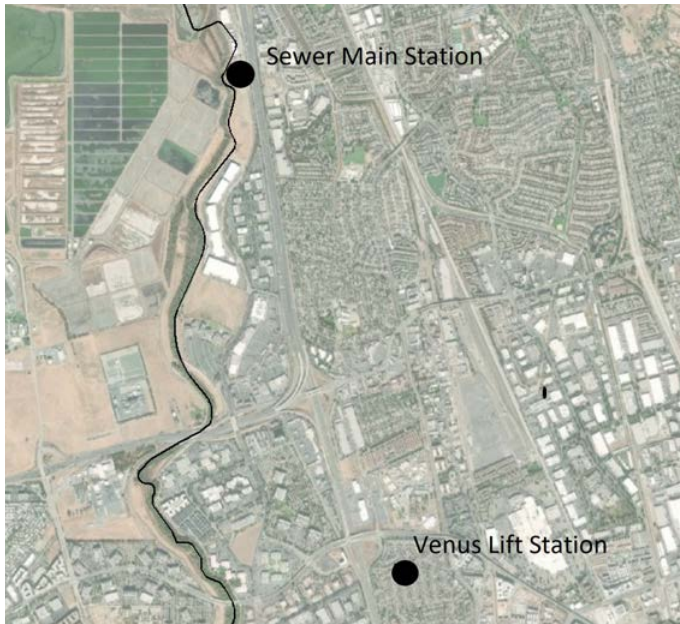
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

6124

Sewer Pump Station Rehabilitation Program



Category:	Sewer Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Main and Venus Wastewater Lift Stations
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for rehabilitation, repairs, or replacement of wastewater pumps at Main and Venus Wastewater Lift Stations to improve the resiliency of the system and ensure that sewage will continue to be pumped out of the City. Work may include rotational assessment of the City's six wastewater pumps and peripheral equipment rehabilitation and replacement of electrical control, flow equipment, variable frequency drives, and grinders.

Notes

Public Works replaced the grinders and pump no. 3 at the Main Lift Station in FY2021-22 and the rebuild of pump no. 4 and VFD no. 3 at Main Lift was completed in FY2022-23. Workplan in FY2022-23 is to design and replace air vact system and design the hold structure for grinders at the Main Lift Station. Funding request in FY2023-24 is for the installation of the hold structure for the grinders and replacement of variable frequency drives at the Main Lift Station.

Uncommitted Balance as of 1/31/2023	Council Approval
\$137,000	7/1/2017

Sewer Pump Station Rehabilitation Program

Project No. 6124

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Administration	100,000	75,000	130,000	0	0	0	305,000
Improvements	352,000	500,000	500,000	460,000	0	0	1,812,000
TOTAL	\$552,000	\$575,000	\$630,000	\$460,000	\$0	\$0	\$2,217,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Infrastructure Fund	552,000	575,000	630,000	460,000	0	0	2,217,000
TOTAL	\$552,000	\$575,000	\$630,000	\$460,000	\$0	\$0	\$2,217,000

Finance Notes

City Council 6/4/2020 - \$148K in prior years funding from Sewer Infrastructure Fund was defunded for other projects in FY 2020-21.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

6126

Minor Sewer Projects



Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for the ongoing assessment, design, and construction of various minor modifications and improvements to existing City's sanitary sewer infrastructure.

Notes

In FY 2021-22, Public Works completed the installation of the confined space entry mounting at the Main Lift Station. Workplan in FY2022-23 is to replace siphons at Santa Rita, raise manholes to grade at the intersection of Montague Expressway and S. Main St., reforming the manhole concrete channel on Sylvia Ct. and Petaluma Ct., and connect sewer main to the manhole at the intersection of Conway St. and Greathouse Dr. Funding request in FY2023-24 is for pavement restoration at the Main Lift Station.

Minor Sewer Projects

Project No. 6126

Uncommitted Balance as of 1/31/2023	Council Approval
\$123,000	7/1/2013

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	13,000	0	0	0	0	0	13,000
Improvements	200,000	50,000	50,000	50,000	50,000	50,000	450,000
TOTAL	\$213,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$463,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	100,000	0	0	0	0	0	100,000
Sewer Infrastructure Fund	113,000	50,000	50,000	50,000	50,000	50,000	363,000
TOTAL	\$213,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$463,000

Finance Notes

City Council 6/4/2020 - \$37K in prior years funding from Sewer Infrastructure Fund was defunded for other projects in FY 2020-21.

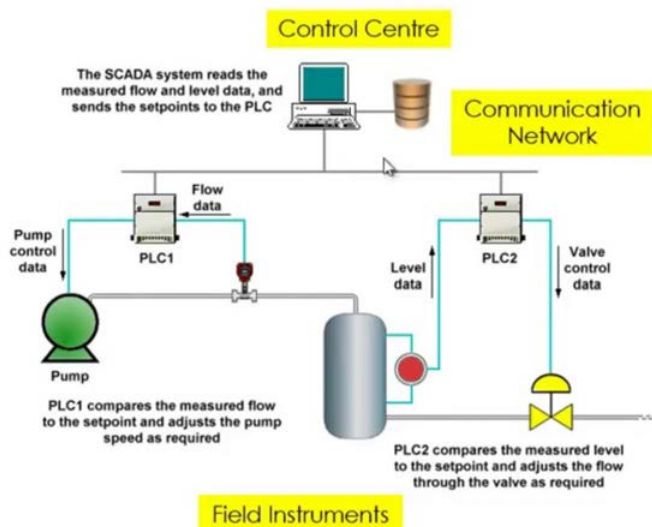
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

6127

Sanitary Supervisory Control & Data Acquisition



Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

This project provides for the installation of Supervisory Control and Data Acquisition (SCADA) to the City's sanitary sewer infrastructure. Currently, Public Works relies on unsophisticated alarms at limited locations and customer complaints to become aware of sanitary sewer system issues. City staff then must investigate the issues at the location and implement corrective action which may prolong a system shutdown. SCADA allows operations to control, monitor, and maintain the sanitary sewer system more efficiently to help with making decisions and mitigate downtime. It provides for real-time data of wet well levels and pump operational status to be used to identify operational problems. It also allows for remote monitoring to interact with sensors, valves, pumps, and motors to implement corrective actions when there is a system problem.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. The project was completed in spring 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2013

Sanitary Supervisory Control & Data Acquisition

Project No. 6127

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	241,600	0	0	0	0	0	241,600
Administration	75,000	0	0	0	0	0	75,000
TOTAL	\$316,600	\$0	\$0	\$0	\$0	\$0	\$316,600

Funding Source

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	316,600	0	0	0	0	0	316,600
TOTAL	\$316,600	\$0	\$0	\$0	\$0	\$0	\$316,600

Finance Notes

City Council 11/17/2020: Budget Appropriation of \$133,400 in prior years funding from Sewer Fund was defunded.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

6130

Main Lift Station Odor Emissions Control



Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	Main Wastewater Lift Station
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2022-2024
Recurring Project:	No

Description

This project provides for the design and installation of odor emission controls at the Main Lift Station to address concerns regarding elevated levels of hydrogen sulfide and other odorous compounds at the facility.

Notes

City Council awarded construction contract in June 2021. The project is anticipated to be completed by spring 2024.

Uncommitted Balance as of 1/31/2023	Council Approval
\$613,000	7/1/2018

Main Lift Station Odor Emissions Control

Project No. 6130

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	225,000	0	0	0	0	0	225,000
Administration	75,000	0	0	0	0	0	75,000
Improvements	2,150,000	0	0	0	0	0	2,150,000
TOTAL	\$2,450,000	\$0	\$0	\$0	\$0	\$0	\$2,450,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Infrastructure Fund	1,050,000	0	0	0	0	0	1,050,000
Sewer Treatment Fund	1,400,000	0	0	0	0	0	1,400,000
TOTAL	\$2,450,000	\$0	\$0	\$0	\$0	\$0	\$2,450,000

Finance Notes**Operating Impact Notes**

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

6131

Sanitary Sewer Cathodic Protection Imprv.



Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	Main Wastewater Lift Station
Managing Department:	Engineering
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Project Closure
Estimated Schedule	
Design:	—
Construction:	—
Recurring Project:	No

Description

This project provides for the assessment, design, and installation of a cathodic protection system along the City's steel sewer force main from the City's Pump Station to SJ Regional Wastewater Treatment Plant. Soils within the City have been found to be highly corrosive and are detrimental to steel pipelines. Cathodic protection systems use sacrificial anodes and other means to protect the metal pipeline. Work also includes abandonment of the existing corrode diverter valve and its vault located within the Coyote Creek floodplain, CCTV inspection, replacement of two existing magnetic flow meters at the main pump station with proper isolation to prevent reading interference, the evaluation of existing pinch valve vaults near Zanker Road, and the evaluation of the soils around the existing force main pipeline.

Notes

Staff discovered various unforeseen conditions preventing the CCTV inspection of Force Main to proceed in fall 2020.

Uncommitted Balance as of 1/31/2023	Council Approval
\$2,055,000	7/1/2017

Sanitary Sewer Cathodic Protection Imprv.
Project No. 6131

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	500,000	0	0	0	0	0	500,000
Administration	125,000	0	0	0	0	0	125,000
Inspection	100,000	0	0	0	0	0	100,000
Improvements	1,900,000	0	0	0	0	0	1,900,000
TOTAL	\$2,625,000	\$0	\$0	\$0	\$0	\$0	\$2,625,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	625,000	0	0	0	0	0	625,000
Sewer Infrastructure Fund	2,000,000	0	0	0	0	0	2,000,000
TOTAL	\$2,625,000	\$0	\$0	\$0	\$0	\$0	\$2,625,000

Finance Notes

Operating Impact Notes

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

6132

Sewer Master Plan Update



City of Milpitas Sewer Master Plan

Category:	Sewer Improvement
City Council Priority:	Governance and Administration
Project Location:	Public Works Department
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Adopted
Estimated Schedule	
Design:	Completed
Construction:	—
Recurring Project:	No

Description

This project provides for the update of the City's 2009 Sewer Master Plan to incorporate miscellaneous general plan amendments, Midtown Specific Plan and Milpitas Metro Specific Plan needs, and provide CEQA environmental clearance. It also identifies deficiencies in the sewer system, recommends corrective actions, prioritizes improvements, and provides budgetary cost estimates.

Notes

On 8/9/2022, City Council adopted the Sewer Master Plan update.

Sewer Master Plan Update

Project No. 6132

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2016

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	640,000	0	0	0	0	0	640,000
Administration	110,000	0	0	0	0	0	110,000
TOTAL	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	450,000	0	0	0	0	0	450,000
Sewer Infrastructure Fund	300,000	0	0	0	0	0	300,000
TOTAL	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000

Finance Notes**Operating Impact Notes**

This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

6134

On-Call Sewer Maintenance & Repair Services



Category:	Sewer Improvement
City Council Priority:	Public Safety
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for on-call maintenance and repair services of the City's sewer infrastructure. Work may include, but is not limited to, repair and replacement of electrical and mechanical systems (VFD & generators), motors and pumps, pipelines, and other related improvements. All work will be performed on a priority and funding availability basis.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval**On-Call Sewer Maintenance & Repair Services**

Project No. 6134

\$6,000**7/1/2020****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	165,000	100,000	100,000	100,000	100,000	100,000	665,000
TOTAL	\$165,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$665,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Fund	74,000	0	0	0	0	0	74,000
Sewer Infrastructure Fund	91,000	100,000	100,000	100,000	100,000	100,000	591,000
TOTAL	\$165,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$665,000

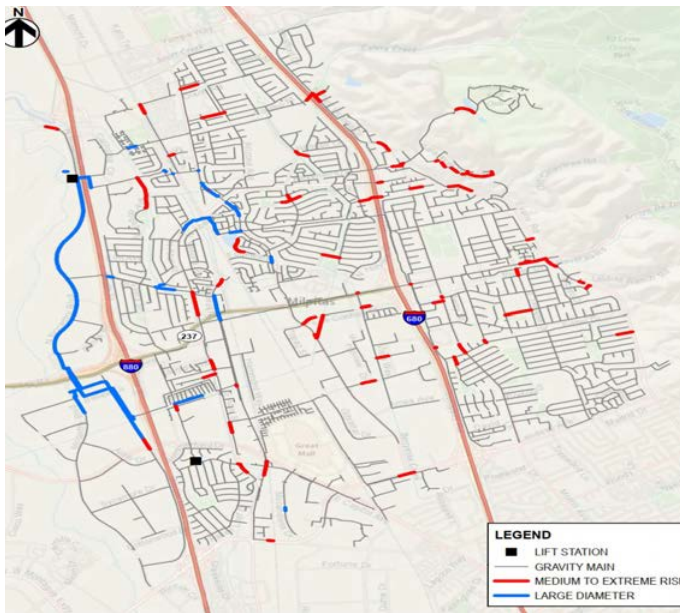
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Sanitary Sewer CCTV Inspections & Improvements



Category:	Sewer Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Reoccurring Project:	Yes

Description

This project provides for Closed-Circuit Television (CCTV) inspection of medium to extreme risk 24-inch diameter or greater sewer pipelines and to repair defects discovered during the inspection as recommended per the adopted Sewer Master Plan, dated August 2021. The Master Plan includes an inspection map (figure 9-3) of the highest priority areas which totals 55,000 feet.

Notes

Funding request in FY2023-24 is to start the CCTV inspections and repair pipeline defects discovered during inspections.

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Sanitary Sewer CCTV Inspections & Improvements

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	0	533,000	433,000	433,000	333,000	333,000	2,065,000
TOTAL	\$0	\$533,000	\$433,000	\$433,000	\$333,000	\$333,000	\$2,065,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Infrastructure Fund	0	533,000	433,000	433,000	333,000	333,000	2,065,000
TOTAL	\$0	\$533,000	\$433,000	\$433,000	\$333,000	\$333,000	\$2,065,000

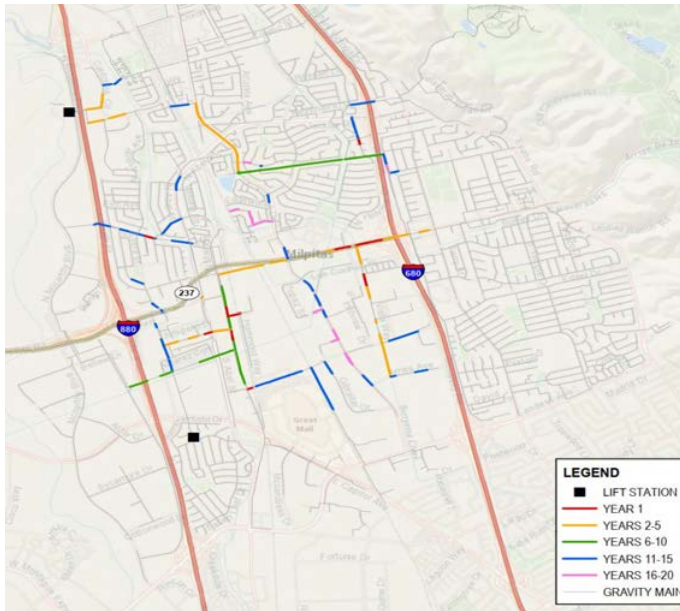
Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Sanitary Sewer Pipeline Improvements



Category:	Sewer Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2025-2035
Construction:	2026-2036
Reoccurring Project:	No

Description

This project provides for the design and construction of sewer pipe segments with significant defects and considered extreme risk with the greatest likelihood of deterioration and the highest consequence of failure as recommended per the adopted Sewer Master Plan, dated August 2021. The sewer renewal and replacement study in the Master Plan identifies several pipelines that are considered extreme risk of failure based on CCTV inspection, structural rating, susceptibility to liquefaction, pipe obstruction, age, and material type.

Notes

The project will consist of 12 improvement phases as recommended per the adopted Sewer Master Plan, dated August 2021. Planned funding request in FY2025-26 is for Phase 1 improvements (PI 1-5). Planned funding request in FY2026-27 is for Phase 2 improvements (PI 6-10). Planned funding request in FY2026-27 is for Phase 3 improvements (PI 11).

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Sanitary Sewer Pipeline Improvements

Project No. New

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	0	100,000	147,000	300,000	547,000
Administration	0	0	0	146,000	200,000	425,000	771,000
Inspection	0	0	0	20,000	30,000	60,000	110,000
Improvements	0	0	0	730,000	1,040,000	2,127,000	3,897,000
TOTAL	\$0	\$0	\$0	\$996,000	\$1,417,000	\$2,912,000	\$5,325,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Infrastructure Fund	0	0	0	996,000	1,417,000	2,912,000	5,325,000
TOTAL	\$0	\$0	\$0	\$996,000	\$1,417,000	\$2,912,000	\$5,325,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

New

Forcemain "A" Project



Category:	Sewer Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Harris Siddiqui [3358]
Project Stage:	Planning
Estimated Schedule	
Design:	2024-2026
Construction:	2026-2028
Reoccurring Project:	No

Description

This project provides for the assessment, design, and construction to rehabilitate or replace the existing sanitary sewer Forcemain "A" as recommended per the adopted Sewer Master Plan, dated August 2021. The steel Force Main was built in 1974 to pump wastewater from Milpitas Main Lift Station to the San Jose/Santa Clara Regional Wastewater Facility. It was built in a corrosive environment and the condition of the pipeline is unknown due to the inability to dewater and inspect the pipeline. It is assumed that the condition of the pipeline no longer meets industrial standards and will require either rehabilitation and/or replacement.

Notes

Workplan in FY2023-24 is to perform a condition assessment of the pipeline to determine the method of construction. Planned funding request in FY2024-25 is for the design, environmental review, easement acquisition, and permitting of the project. Planned funding request in FY2025-26 is for the construction which is anticipated to be funded by a Bond.

Forcemain "A" Project

Project No. New

Uncommitted Balance as of 1/31/2023	Council Approval
\$0	7/1/2023

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	0	940,000	0	0	0	940,000
Administration	0	0	0	1,000,000	0	0	1,000,000
Inspection	0	0	0	200,000	0	0	200,000
Improvements	0	0	0	24,000,000	0	0	24,000,000
TOTAL	\$0	\$0	\$940,000	\$25,200,000	\$0	\$0	\$26,140,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Sewer Infrastructure Fund	0	0	940,000	5,200,000	0	0	6,140,000
Wastewater Revenue Bonds	0	0	0	20,000,000	0	0	20,000,000
TOTAL	\$0	\$0	\$940,000	\$25,200,000	\$0	\$0	\$26,140,000

Finance Notes**Operating Impact Notes**

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.



STORM DRAIN IMPROVEMENT PROJECTS

2024-28 Summary of Estimated Costs

Pg.	No.	Project Name	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total Cost
378	3700	Wrigley-Ford Creek Rehabilitation	1,190,000	0	0	0	0	0	1,190,000
380	3709	Dempsey Road Storm Drain Replacement	1,660,000	0	0	0	1,430,000	0	3,090,000
382	3711	BART Project - Storm Improvements	33,000	0	0	0	0	0	33,000
384	3714	Flap Gate Replacement	100,000	400,000	0	0	0	0	500,000
386	3715	Storm Drain System Rehabilitation	1,058,410	1,558,000	0	0	0	0	2,616,410
388	3718	Storm Supervisory Control & Data Acquisition	2,416,590	0	0	0	0	0	2,416,590
390	3719	On-Call Storm Maintenance & Repair Services	145,000	0	0	0	0	0	145,000
Total Cost			\$6,603,000	\$1,958,000	\$0	\$0	\$1,430,000	\$0	\$9,991,000

Funding Summary

Storm Drain General Fund	558,000	0	0	0	0
Storm Drain Fund	1,400,000	0	0	0	0
Total Financing Available	1,958,000	0	0	0	0
No Funding Source	0	0	0	1,430,000	0
Total	\$1,958,000	\$0	\$0	\$1,430,000	\$0

Summary of Project Funding Sources FY 2023-24

Pg.	No.	Project Name	Storm Drain General Fund	Storm Drain Fund
378	3700	Wrigley-Ford Creek Rehabilitation	0	0
380	3709	Dempsey Road Storm Drain Replacement	0	0
382	3711	BART Project - Storm Improvements	0	0
384	3714	Flap Gate Replacement	0	400,000
386	3715	Storm Drain System Rehabilitation	558,000	1,000,000
388	3718	Storm Supervisory Control & Data Acquisition	0	0
390	3719	On-Call Storm Maintenance & Repair Services	0	0
Subtotal by Funding Source			558,000	1,400,000
Total			\$1,958,000	

Summary of Project Funding Sources FY 2024-25

Pg.	No.	Project Name	Storm Drain General Fund	Storm Drain Fund	No Funding Source
378	3700	Wrigley-Ford Creek Rehabilitation	0	0	0
380	3709	Dempsey Road Storm Drain Replacement	0	0	0
382	3711	BART Project - Storm Improvements	0	0	0
384	3714	Flap Gate Replacement	0	0	0
386	3715	Storm Drain System Rehabilitation	0	0	0
388	3718	Storm Supervisory Control & Data Acquisition	0	0	0
390	3719	On-Call Storm Maintenance & Repair Services	0	0	0
Subtotal by Funding Source			0	0	0
Total			\$0		

Summary of Project Funding Sources FY 2025-26

Pg.	No.	Project Name	Storm Drain General Fund	Storm Drain Fund	No Funding Source
378	3700	Wrigley-Ford Creek Rehabilitation	0	0	0
380	3709	Dempsey Road Storm Drain Replacement	0	0	0
382	3711	BART Project - Storm Improvements	0	0	0
384	3714	Flap Gate Replacement	0	0	0
386	3715	Storm Drain System Rehabilitation	0	0	0
388	3718	Storm Supervisory Control & Data Acquisition	0	0	0
390	3719	On-Call Storm Maintenance & Repair Services	0	0	0
Subtotal by Funding Source			0	0	0
Total			\$0		

Summary of Project Funding Sources FY 2026-27

Pg.	No.	Project Name	Storm Drain General Fund	Storm Drain Fund	No Funding Source
378	3700	Wrigley-Ford Creek Rehabilitation	0	0	0
380	3709	Dempsey Road Storm Drain Replacement	0	0	1,430,000
382	3711	BART Project - Storm Improvements	0	0	0
384	3714	Flap Gate Replacement	0	0	0
386	3715	Storm Drain System Rehabilitation	0	0	0
388	3718	Storm Supervisory Control & Data Acquisition	0	0	0
390	3719	On-Call Storm Maintenance & Repair Services	0	0	0
Subtotal by Funding Source			0	0	1,430,000
Total			\$1,430,000		

Summary of Project Funding Sources FY 2027-28

Pg.	No.	Project Name	Storm Drain General Fund	Storm Drain Fund	No Funding Source
378	3700	Wrigley-Ford Creek Rehabilitation	0	0	0
380	3709	Dempsey Road Storm Drain Replacement	0	0	0
382	3711	BART Project - Storm Improvements	0	0	0
384	3714	Flap Gate Replacement	0	0	0
386	3715	Storm Drain System Rehabilitation	0	0	0
388	3718	Storm Supervisory Control & Data Acquisition	0	0	0
390	3719	On-Call Storm Maintenance & Repair Services	0	0	0
Subtotal by Funding Source			0	0	0
Total			\$0		

3700



The dredging and removal of debris work was completed in 2013. Annual inspections, maintenance, and submission of monitoring reports are required by the RWQCB permit through June 30, 2023.

Uncommitted Balance as of 1/31/2023	Council Approval
\$200,000	7/1/2008

Wrigley-Ford Creek Rehabilitation

Project No. 3700

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	200,000	0	0	0	0	0	200,000
Administration	75,000	0	0	0	0	0	75,000
Inspection	100,000	0	0	0	0	0	100,000
Improvements	815,000	0	0	0	0	0	815,000
TOTAL	\$1,190,000	\$0	\$0	\$0	\$0	\$0	\$1,190,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain Fund	1,190,000	0	0	0	0	0	1,190,000
TOTAL	\$1,190,000	\$0	\$0	\$0	\$0	\$0	\$1,190,000

Finance Notes**Operating Impact Notes**

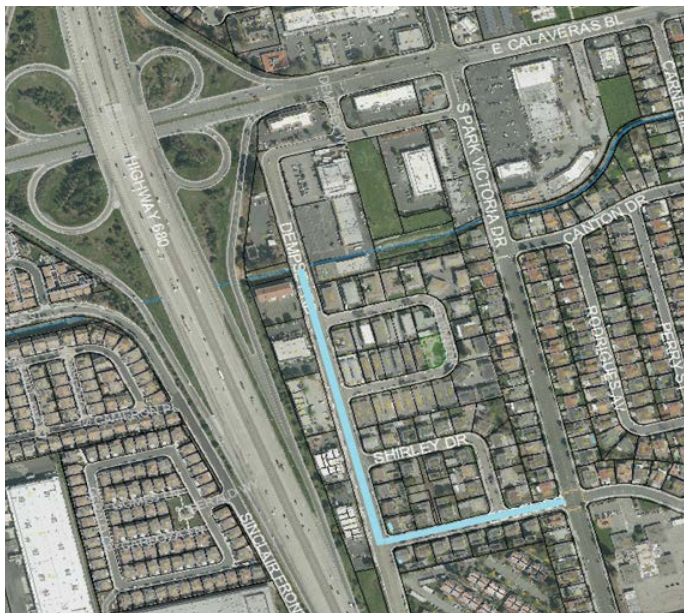
This project may impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

Close at the end of Fiscal Year: June 30, 2023

PROJECT NO.

3709

Dempsey Road Storm Drain Replacement



Category:	Storm Drain Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Dempsey Road
Managing Department:	Engineering
Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
Project Stage:	Design
Estimated Schedule	
Design:	2024-2025
Construction:	2026-2027
Recurring Project:	No

Description

The project provides for the design and construction to be increase capacity of the existing storm drain system in Dempsey Road and Edsel Dr. as recommended in the Storm Drain Master Plan, dated October 21, 2021. The existing storm drain main is undersized from South Park Victoria and Los Coches Creek. The project will require a Regional Water Quality Control Board (RWQCB) permit for the construction of new outfall and check valves in Los Coches Creek.

Notes

Portion of the new storm drain system on Dempsey Rd. is funded at this time. This project will be coordinated with Dempsey Road Water Line Replacement (Project #7118). The design is anticipated to start in FY2024-25 and construction is anticipated to start in FY2026-2027.

Uncommitted Balance as of 1/31/2023	Council Approval
\$1,429,000	7/1/2014

Dempsey Road Storm Drain Replacement

Project No. 3709

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	330,000	0	0	0	0	0	330,000
Administration	150,000	0	0	0	0	0	150,000
Inspection	100,000	0	0	0	0	0	100,000
Improvements	1,080,000	0	0	0	1,430,000	0	2,510,000
TOTAL	\$1,660,000	\$0	\$0	\$0	\$1,430,000	\$0	\$3,090,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain Fund	1,660,000	0	0	0	0	0	1,660,000
No Funding Source	0	0	0	0	1,430,000	0	1,430,000
TOTAL	\$1,660,000	\$0	\$0	\$0	\$1,430,000	\$0	\$3,090,000

Finance Notes

In FY2019-20, \$600k of prior year funding from General Government CIP Fund revised to Storm Drain Fund.
City Council 6/4/2020 - \$1.43M in prior years funding from the General Government CIP Fund was defunded to address the projected shortfalls in the General Fund.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3711

BART Project - Storm Improvements



Category:	Storm Drain Improvement
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City Council Priority:	Transportation and Transit
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Project Location:	Milpitas BART
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Managing Department:	Engineering
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Contact Person:	Steve Chan [3324]/ Michael Silveira [3303]
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Project Stage:	Post-Construction
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Estimated Schedule

Design:	Completed
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Construction:	Completed
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Recurring Project:	No
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Description

The project provides for the relocation of existing storm drain pipelines and utilities along the BART corridor. The work is to be completed by VTA's contractor. The City has identified additional storm drain improvements to be completed as part of the BART utility relocation work and to be reimbursed by the City.

Notes

VTA has completed construction and City Council initially accepted the improvements on December 3, 2019. City is anticipating to reimburse VTA in 2023 after right-of-way acquisition is completed.

Uncommitted Balance
as of 1/31/2023

Council
Approval

BART Project - Storm Improvements

Project No. 3711

\$33,000

7/1/2011

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	33,000	0	0	0	0	0	33,000
TOTAL	\$33,000	\$0	\$0	\$0	\$0	\$0	\$33,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain Fund	33,000	0	0	0	0	0	33,000
TOTAL	\$33,000	\$0	\$0	\$0	\$0	\$0	\$33,000

Finance Notes

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3714

Flap Gate Replacement



Category:	Storm Drain Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide Creeks
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Design
Estimated Schedule	
Design:	2023-2024
Construction:	2024-2025
Recurring Project:	Yes

Description

This project provides for the assessment, design, and installation of City flap gates, check valves, and outfalls located in all creeks within the City.

Notes

Workplan in FY2022-23 is to design the flap gates in Hall Park Lagoon and Penitencia Creek and evaluate aeration pump in the pond. Funding request in FY2023-24 is for installation of the flat gates in Hall Park Lagoon and Penitencia Creek and to retain a construction management services to manage the installation.

Flap Gate Replacement

Project No. 3714

Uncommitted Balance as of 1/31/2023	Council Approval
\$70,000	7/1/2013

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	0	50,000	0	0	0	0	50,000
Administration	30,000	0	0	0	0	0	30,000
Improvements	70,000	350,000	0	0	0	0	420,000
TOTAL	\$100,000	\$400,000	\$0	\$0	\$0	\$0	\$500,000

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain Fund	100,000	400,000	0	0	0	0	500,000
TOTAL	\$100,000	\$400,000	\$0	\$0	\$0	\$0	\$500,000

Finance Notes

City Council 6/4/2020 - \$75K in prior years funding from Storm Drain Fund was defunded for other projects in FY 2020-21.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3715

Storm Drain System Rehabilitation



Category:	Storm Drain Improvement
City Council Priority:	Community Wellness and Open Space
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Completed
Construction:	2023-2024
Recurring Project:	Yes

Description

This project provides for the design and improvements of the City's storm drain systems due to insufficient capacity and aging infrastructure. Work will include improvements to pumps, electrical and mechanical systems at pump stations, and improvements of City-owned creeks and drainage ditches. Work will be programmed based on the new Storm Drain Master Plan and Urban Runoff Program requirements.

Notes

Workplan for FY2022-23 includes repair of pump at Manor Storm Pump Station and sump pump at PD. Funding request in FY2023-24 is for the improvement of the wet well and installation of liner in the concrete drainage ditch behind Friendly Village Mobile home park to prevent flooding, and to hire a consultant to manage the permitting and construction of the project. The design was completed in FY2021-22.

Uncommitted Balance as of 1/31/2023	Council Approval
\$133,000	7/1/2016

Storm Drain System Rehabilitation

Project No. 3715

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	100,000	0	0	0	0	0	100,000
Administration	50,000	558,000	0	0	0	0	608,000
Inspection	50,000	0	0	0	0	0	50,000
Improvements	858,410	1,000,000	0	0	0	0	1,858,410
TOTAL	\$1,058,410	\$1,558,000	\$0	\$0	\$0	\$0	\$2,616,410

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain General Fund	0	558,000	0	0	0	0	558,000
Storm Drain Fund	1,058,410	1,000,000	0	0	0	0	2,058,410
TOTAL	\$1,058,410	\$1,558,000	\$0	\$0	\$0	\$0	\$2,616,410

Finance Notes

In FY2019-20, \$400k of prior year funding from General Government CIP Fund revised to Storm Drain Fund.
 City Council 11/17/2020: Budget Appropriation of \$1,366,590 in prior years funding from Storm Drain Fund was
 defunded for Storm Supervisory Control & Data acquisition Project No. 3718.

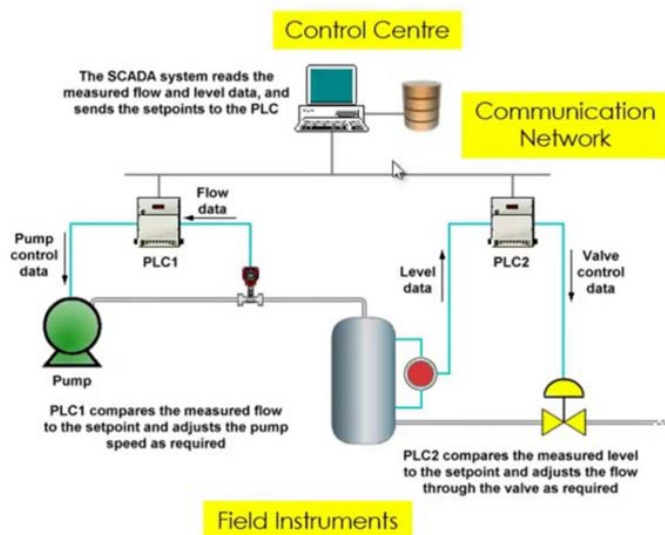
Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur
 will be absorbed within the annual maintenance operating budget.

PROJECT NO.

3718

Storm Supervisory Control & Data Acquisition



Category:	Storm Drain Improvement
City Council Priority:	Governance and Administration
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Post-Construction
Estimated Schedule	
Design:	Completed
Construction:	Completed
Recurring Project:	No

Description

This project provides for the installation of Supervisory Control and Data Acquisition (SCADA) to the City's storm drain infrastructure. Currently, Public Works relies on unsophisticated alarms at limited locations and customer complaints to become aware of storm drain system issues. City staff then must investigate the issues at the location and implement corrective action which may prolong a system shutdown. SCADA allows operations to control, monitor, and maintain the storm drain system more efficiently to help with making decisions and mitigate downtime. It provides for real-time data of wet well levels and pump operational status to be used to identify operational problems. It also allows for remote monitoring to interact with sensors, valves, pumps, and motors to implement corrective actions when there is a system problem.

Notes

On 11/17/2020, City Council approved an agreement with Engie Service Inc. for the implementation of energy and water conservation measures. The project was completed in spring 2023. The project includes the replacement of system controls at Oak Creek, McCarthy, and Murphy pump stations.

Uncommitted Balance
as of 1/31/2023Council
Approval**Storm Supervisory Control & Data Acquisition**

Project No. 3718

\$0**7/1/2015****Estimated Cost**

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Design	200,000	0	0	0	0	0	200,000
TOTAL	\$2,416,590	\$0	\$0	\$0	\$0	\$0	\$2,416,590

Funding Source

	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Storm Drain Fund	2,416,590	0	0	0	0	0	2,416,590
TOTAL	\$2,416,590	\$0	\$0	\$0	\$0	\$0	\$2,416,590

Finance Notes

City Council 11/17/2020: Budget Appropriation of \$2,216,590 from Storm Drain Fund.

Operating Impact Notes

This project is anticipated to impact operating expenses in future years. As the scope of this project is better defined through the design process, operating impacts will be reviewed and adjustments may be brought forward in future budgets.

PROJECT NO.

3719

On-Call Storm Maintenance & Repair Services



Category:	Storm Drain Improvement
City Council Priority:	Public Safety
Project Location:	Citywide
Managing Department:	Public Works
Contact Person:	Christian Di Renzo [2602]/ Elaine Marshall [2603]
Project Stage:	Construction
Estimated Schedule	
Design:	Ongoing
Construction:	Ongoing
Recurring Project:	Yes

Description

This project provides for on-call maintenance and repair services of all City storm infrastructure, assets, and appurtenances. Work may include, but is not limited to, repair and replacement of electrical and mechanical systems (VFD & generators), motors and pumps, pipelines, aboveground/underground storage tanks, and other related improvements. All work will be performed on a priority and funding availability basis.

Notes

Uncommitted Balance
as of 1/31/2023Council
Approval

\$58,000

7/1/2020

On-Call Storm Maintenance & Repair Services

Project No. 3719

Estimated Cost

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
Improvements	145,000	0	0	0	0	0	145,000
TOTAL	145,000	0	0	0	0	0	145,000

Funding Source

Phase	Prior Year	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	Total
General Government CIP Fund	145,000	0	0	0	0	0	145,000
TOTAL	145,000	0	0	0	0	0	145,000

Finance Notes

City Council 2/15/2022 - Mid-Year Budget Appropriation of \$145k in prior year funding from Storm Drain Fund was replaced with General Government CIP Funds.

Operating Impact Notes

There are no additional operating impacts anticipated from this project. Any additional maintenance costs that occur will be absorbed within the annual maintenance operating budget.



Planned Projects Without Funding

"Planned Projects Without Funding" section identifies long-term infrastructure needs in the City. These projects are not included with the 5-year Capital Budget and are considered as lower priority, funding is not available, or have an implementation schedule of 6 years and beyond. Projects will be considered annually to move within the 5-year budget cycle based on project priority and available funding.

Project Categories	Ex. Infrastructure Repair/ Replacement Backlog	New Infrastructure	Total
Community Improvement	\$37,650,000	\$39,600,000	\$77,250,000
Park Improvement	\$7,600,000	\$63,200,000	\$70,800,000
Street Improvement	\$9,000,000	\$94,400,000	\$103,400,000
Water Improvement	\$54,900,000	\$0	\$54,900,000
Sewer Improvement	\$63,300,000	\$0	\$63,300,000
Storm Drain Improvement	\$57,800,000	\$0	\$57,800,000
Total	\$230,250,000	\$197,200,000	\$427,450,000

Planned Projects Without Funding

Community Improvements

Fire Station No. 1 Building and Site Improvement	Estimated Cost: \$7.0 M
This project provides for the building and site improvements at the FS No. 1. The mechanical, lighting, roof, and windows systems, and site pavement have reached the end of their service life.	Project added to the CIP on July 1, 2020
California Circle Specific Plan	Estimated Cost: \$500k
This project provides for the preparation of a new Specific Plan for the California Circle area called for in the new Milpitas General Plan.	Project added to the CIP on July 1, 2022
PD/PW Building Improvements	Estimated Cost: \$26.6 M
This project provides for the design and construction of improvements at the PD/PW facility. Various elements of the building and warehouses have reached the end of their service life or are not in code compliance.	Project added to the CIP on July 1, 2020
Performing Arts Center	Estimated Cost: \$0.5 M
This project provides for the evaluation of land acquisition and financing for a future facility, and conceptual designs and renderings of a Performing Arts Center based on the Feasibility Study.	Project added to the CIP on July 1, 2020
Fire Station No. 3 Replacement	Estimated Cost: \$20.0 M
This project provides for the design and construction of a new Fire Station No. 3 which has reached the end of its service life.	Project added to the CIP on July 1, 2016
Community Center Building Assessment	Estimated Cost: \$150k
This project provides for the assessment of the Community Center building to address building safety and staff comfort and livability issues.	Project added to the CIP on July 1, 2018
Energy Management System Upgrades at PD/PW Building & City Hall	Estimated Cost: \$3.0M
This project provides for the replacement and upgrades of Energy Management System (EMS) at City Hall and PD/PW Building.	Project added to the CIP on July 1, 2021
Metro Community Facility Building	Estimated Cost: \$16.2M
This project provides for the design and construction of a new satellite community center/recreation facility within the Milpitas Metro Specific Plan area.	Project added to the CIP on July 1, 2019
Railroad Quiet Zone Feasibility Study	Estimated Cost: \$300k
The project provides for a feasibility study of Railroad Quiet Zone along portions of the UPRR Warm Springs corridor within City of Milpitas.	Projected added to the CIP on July 1, 2021
Computer Aided Dispatch Replacement	Estimated Cost: \$3.0M
The project provides for the design and replacement of the Computer Aided Dispatch that exceed its service life	Projected added to the CIP on July 1, 2023

Park Improvements

Higuera Adobe Caretaker Cottage Renovation	Estimated Cost: \$0.2 M
This project provides for the interior and exterior restoration of the Higuera Adobe Park caretaker cottage.	Project added to the CIP on July 1, 2016
Ben Rogers Park Renovation	Estimated Cost: \$4.6 M
This project provides for the design and construction of improvements at Ben Rogers Park. Improvements include picnic and playground areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, site furnishing replacement, and restroom installation.	Project added to the CIP on July 1, 2017
Calle Oriente Park Improvements	Estimated Cost: \$460k
This project provides for the design and construction of improvements at Calle Oriente Park. Improvements may include landscape and irrigation renovation and site lighting replacement.	Project added to the CIP on July 1, 2022
Calaveras Ridge Park	Estimated Cost: \$1.7 M
This project provides for the design and construction of a new park on a City-owned parcel on Calaveras Ridge Drive. The park may include ADA pathways, landscaping, irrigation, picnic areas and interpretive displays improvements.	Project added to the CIP on July 1, 2018
Cardoza Park Improvements	Estimated Cost: \$340k
This project provides for the design and construction of improvement at Cardoza Park. Improvements may include picnic areas, ADA access and pathways, irrigation and landscaping, site furnishing replacement, and restroom renovation.	Project added to the CIP on July 1, 2022
Dixon Landing Park Renovation	Estimated Cost: \$4.1 M
This project provides for the design and construction of improvements at Dixon Landing Park. Improvements may include picnic and playground areas, irrigation and landscaping, site furnishing replacement, parking lot improvements, sport court and field upgrades, and restroom renovation.	Project added to the CIP on July 1, 2017
Foothill Park Renovation	Estimated Cost: \$2.9 M
This project provides for the design and construction of improvements at Foothill Park. Improvements may include picnic and playground areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, and restroom renovation.	Project added to the CIP on July 1, 2017
Hall Memorial Renovation	Estimated Cost: \$5.0M
This project provides for the design and construction of renovation at Hall Memorial Park. Improvements may include picnic and playground areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utilities, site furnishing replacement, parking lot improvements, sport court upgrades, and restroom renovation.	Project added to the CIP on July 1, 2022

Planned Projects Without Funding

Park Improvements (continued)

Hidden Lake Park Renovation This project provides for the design and construction of renovation at Hidden Lake Park. Improvements may include picnic areas, ADA access, pathways, lighting, irrigation, landscaping and shade tree installation.	Estimated Cost: \$2.1 M Project added to the CIP on July 1, 2017
Hillcrest Park Renovation This project provides for the design and construction of renovation at Hillcrest Park. Improvements may include open space and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, and restroom installation.	Estimated Cost: \$2.8M Project added to the CIP on July 1, 2022
John McDermott Park Improvements This project provides for the design and construction of improvement at John McDermott Park. Improvements may include open space, picnic, and playground areas, irrigation and landscaping, site furnishing replacement, and restroom renovation.	Estimated Cost: \$580k Project added to the CIP on July 1, 2022
Milpitas Sports Center Complex Improvements This project provides for the design and construction of improvements at Milpitas Sport Center Complex. Improvements may include ADA and vehicular access and pathways, storm drainage improvements, irrigation and landscaping, sport field amenities and site furnishing replacement.	Estimated Cost: \$3.5M Project added to the CIP on July 1, 2020
Murphy Park Renovation This project provides for the design and construction of renovation at Murphy Park. Improvements may include open space and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, and restroom renovation.	Estimated Cost: \$5.1 M Project added to the CIP on July 1, 2009
Oliver W. Jones Memorial Park Renovation This project provides for the design and construction of renovation at Oliver W. Jones Memoria Park. Improvements may include open space and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, and restroom installation.	Estimated Cost: \$2.0M Project added to the CIP on July 1, 2022
Parc Metro Central Park Improvements This project provides for the design and construction of improvements at Parc Metro Central Park. Improvements may include open space and playground areas, irrigation and landscaping, and site furnishing replacement.	Estimated Cost: \$620k Project added to the CIP on July 1, 2022
Parc Metro East Park Improvements This project provides for the design and construction of improvement at Parc Metro East Park. Improvements may include open space and playground areas, irrigation and landscaping, site furnishing replacement, and restroom renovation.	Estimated Cost: \$790k Project added to the CIP on July 1, 2022

Park Improvements (continued)

Parc Metro West Park Improvements	Estimated Cost: \$1.2M
This project provides for the design and construction of improvement at Parc Metro West Park. Improvements may include open space and playground areas, irrigation and landscaping, and site furnishing replacement.	Project added to the CIP on July 1, 2022
Pecot (Bob) Park Improvements	Estimated Cost: \$630k
This project provides for the design and construction of improvement at Pecot Park. Improvements may include ADA access and pathway, irrigation and landscaping, and installation and replacement of site furnishing.	Project added to the CIP on July 1, 2022
Pinewood Park Improvements	Estimated Cost: \$450k
This project provides for the design and construction of improvement at Pinewood Park. Improvements may include restroom renovation and playground area.	Project added to the CIP on July 1, 2022
Rose Garden with Children's Memorial	Estimated Cost: \$300k
This project provides for the design and construction of a Rose Garden at a suitable location. Work includes landscaping, irrigation, hardscaping, children memorial monument, and community outreach.	Project added to the CIP on July 1, 2022
Selwyn Park Improvements	Estimated Cost: \$1.2M
This project provides for the design and construction of improvements at Selwyn Park. Improvements may include picnic and playground areas, irrigation and landscaping, and site furnishing replacement.	Project added to the CIP on July 1, 2022
Peter D. Gill Park Renovation	Estimated Cost: \$4.0 M
This project provides for the design and construction of improvements at Peter D. Gill Memorial Park. Improvements may include open space, picnic, and playground areas, irrigation and landscaping, site furnishing replacement, parking lot improvements, sport court and field upgrades, and restroom renovation.	Project added to the CIP on July 1, 2017
Robert E. Browne Park Renovation	Estimated Cost: \$3.9 M
This project provides for the design and construction of improvements at Robert E. Browne Park. Improvements may include open space, picnic, and playground areas, ADA access and pathway, pedestrian lighting, utilities, irrigation and landscaping, site furnishing replacement, sport court upgrades, and restroom installation.	Project added to the CIP on July 1, 2017
Sinnott Park Renovation	Estimated Cost: \$6.1 M
This project provides for the design and construction of improvements at Sinnott Park. Improvements may include open space, playground, and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, install sport court, and restroom upgrades.	Project added to the CIP on July 1, 2015

Planned Projects Without Funding

Park Improvements (continued)

Starlite Park Renovation This project provides for the design and construction of improvements at Starlite Park. Improvements may include open space, playground, and picnic areas, ADA access and pathways, irrigation and landscaping, utility improvements, site furnishing replacement, and restroom renovation.	Estimated Cost: \$4.5 M Project added to the CIP on July 1, 2015
Sunnyhills Albert Augustine Jr. Memorial Park Renovation This project provides for the design and construction of renovation at Sunnyhills Albert Augustine J. Memorial Park. Improvements may include open space, playground, and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, parking lot improvements, and restroom upgrades.	Estimated Cost: \$6.2M Project added to the CIP on July 1, 2022
Strickroth Park Renovation This project provides for the design and construction of renovation at Strickroth Park. Improvements may include open space, playground, and picnic areas, ADA access and pathways, pedestrian lighting, irrigation and landscaping, utility improvements, site furnishing replacement, parking lot improvements, and restroom installation.	Estimated Cost: \$5.3M Project added to the CIP on July 1, 2022
Tom Evatt Park Improvements This project provides for the design and construction of renovation at Tom Evatt Park. Improvements may include playground areas, irrigation and landscaping, and site furnishing replacement.	Estimated Cost: \$440k Project added to the CIP on July 1, 2022

Street Improvements

Citywide Camera System This project provides for the installation of a camera system at various signalized intersections. The system will monitor and record traffic conditions; and assist the Police Department with accidents analysis.	Estimated Cost: \$1.4 M Project added to the CIP on July 1, 2015
The Pine Pilot Parking Permit Program This project provides for a six-month pilot parking permit program in the northeast area of The Pines neighborhood. The program is designed to provide a better opportunity for on-street parking.	Estimated Cost: \$0.9 M Project added to the CIP on July 1, 2019
Traffic Signal Installation This project provides for the design and construction of a new Traffic Signal Systems. Possible locations include Milpitas Blvd. & Tramway Dr., S. Park Victoria Dr. & Mt. Shasta Ave., N. Park Victoria Dr. & Kennedy Dr., and elsewhere.	Estimated Cost: \$0.7 M Project added to the CIP on July 1, 2008

Street Improvements (continued)

Trail Amenity Improvements	Estimated Cost: \$3.9 M
This project provides for the design and construction of trail head amenities in the short term as identified as high priority and feasibility category in the adopted Trail, Pedestrian, and Bicycle Master Plan, dated May 2022.	Project added to the CIP on July 1, 2023
Montague Expressway Widening - West	Estimated Cost: \$20.2 M
This project provides for the fair share contribution to the County for streetscape improvements and widening the road to four lanes in each direction on Montague Expressway from Great Mall Parkway to South Main Street. The City's fair share goal from TASP Impact Fees for streetscape and widening improvement is estimated at \$12.3M (TASP ID: DB#6) and \$7.9M (TASP ID: DB#2), respectively.	Project added to the CIP on July 1, 2019
Railroad Ct. Bridge Replacement	Estimated Cost: \$5.0 M
This project provides for the design and replacement of the vehicle bridge at Railroad Court as recommended in Bridge Preventative Maintenance Program report dated April 20, 2022 at Cornerstone.	Project added to the CIP on July 1, 2023
Gill Park Pedestrian Bridge Replacement	Estimated Cost: \$4.0 M
This project provides for the design and replacement of 4 pedestrian bridge over Tularcitos Creek at Canada Dr., Alcosta Dr., Pacheco Dr., and Terra Bella adjacent to Gill Park as recommended in Bridge Preventative Maintenance Program report dated April 20, 2022 at Cornerstone.	Project added to the CIP on July 1, 2023
Pedestrian Short Term Improvements	Estimated Cost: \$54.7 M
This project provides for the design and construction of pedestrian improvements in the the short term as identified as high priority and feasibility category in the adopted Trail, Pedestrian, and Bicycle Master Plan, dated May 2022.	Project added to the CIP on July 1, 2023
Linear Bikeway Short Term Improvements	Estimated Cost: \$11.5 M
This project provides for the design and construction of linear bikeway improvements in the short term as identified as high priority and feasibility category as recommended in the adopted Trail, Pedestrian, and Bicycle Master Plan, dated May 2022.	Project added to the CIP on July 1, 2023
Bicycle Short Term Improvements	Estimated Cost: \$1.1 M
This project provides for the design and construction of bicycle improvements in the short term as identified as high priority and feasibility category as recommended in the adopted Trail, Pedestrian, and Bicycle Master Plan, dated May 2022.	Project added to the CIP on July 1, 2023

Planned Projects Without Funding

Water Improvements

Asset Renewal and Replacement Program This project provides for assessment, renewal, improvement, or replacement of the City's aging water infrastructure as recommended per the adopted Water Master Plan Update, dated June 2021.	Estimated Cost: \$45.0 M Project added to the CIP on July 1, 2023
Fire Flow Improvements This project provides for the design and construction of upsizing several water mains, installation of backup generator and installation of PRV to improvement water system for fire flow as recommended per the adopted Water Master Plan Update, dated June 2021.	Estimated Cost: \$3.9 M Project added to the CIP on July 1, 2023
Curtis Well Facility This project provides for the design and construction of the facility for Curtis Well as recommended per the adopted Water Master Plan Update, dated June 2021.	Estimated Cost: \$6.0 M Project added to the CIP on July 1, 2023

Sewer Improvements

Sanitary Sewer CCTV Inspections & Improvements This project provides for Closed-Circuit Television (CCTV) inspection of medium to extreme risk 24-inch diameter or greater sewer pipelines and to repair defects discovered during the inspection as recommended per the adopted Sewer Master Plan, dated August 2022.	Estimated Cost: \$45.0 M Project added to the CIP on July 1, 2023
Sanitary Sewer Pipeline Improvements This project provides for the design and construction of sewer pipe segments with significant defects and considered extreme risk with the greatest likelihood of deterioration and the highest consequence of failure as recommended per the adopted Sewer Master Plan, dated August 2021.	Estimated Cost: \$18.3 M Project added to the CIP on July 1, 2023

Storm Drain Improvements

Channel and Lagoon Dredging This project provides for the removal of debris and deposited soil from City-owned channels and lagoons. The City owns the channel that parallels I-880 from Redwood Avenue to California Circle and lagoons at Hidden Lake, Hall, and California Circle.	Estimated Cost: \$1.5 M Project approved by City Council June 2, 2019
Penitencia Pump Station Replacement This project provides for the design and replacement of the Penitencia Pump Station located at Hall Memorial Park as recommended in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$10.0 M Project added to the CIP on July 1, 2012
Jurgens Pump Station Replacement This project provides for the design and replacement of Jurgens Pump Station as recommended in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$15.0 M Project added to the CIP on July 1, 2017
Storm Drain Pipeline Capacity Improvements - High Priority This project provides for the design and construction of storm drain pipelines to increase capacity as identified as high priority in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$15.8 M Project added to the CIP on July 1, 2023
Storm Drain Pipeline Capacity Improvements - Low Priority This project provides for the design and construction of storm drain pipelines to increase capacity and creek maintenance as identified as low priority in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$12.4 M Project added to the CIP on July 1, 2023
Storm Drain Pipeline Extension Improvements This project provides for the design and construction of storm drain pipeline extension as identified in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$0.5 M Project added to the CIP on July 1, 2023
Storm Drain Pump Station Improvements This project provides for the design and construction of improvements at Abbott, Murphy, Oak, and Spence pump stations as identified in the adopted Master Plan, dated October 22, 2021.	Estimated Cost: \$2.6 M Project added to the CIP on July 1, 2023



Funding Source Definitions

The basic accounting and reporting entity for a City is a fund. A fund is "an independent fiscal and accounting entity used to record all financial transactions related to the specific purpose for which the fund was created". Funds are established for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

- **2005 Community Facility District Fund (237)** – was established to account for special taxes collected within the district to provide park maintenance and street landscape maintenance services, public safety.
- **2008 Community Facility District Fund (238)** – was established to account for special taxes collected within the district to provide park maintenance and street landscape maintenance services, public safety. **Bond** – is a debt security issued to finance capital expenditures, including the construction of highways, bridges, buildings, or other Capital Improvements. Restricted use.
- **Calaveras Widening Impact Fee (315)** - was established to collect fees from developers for the Calaveras Widening Impact Fee.
- **Community Benefit Fund (215)** – was established to account for fees collected from developers to fund Community Public Benefits.
- **Community Planning Fees (214)** – was established to account for fees collected to fund the General Plan update, zoning ordinance update and other long-range planning documents.
- **Equipment Replacement Fund (500)** – was established to account and finance for the replacement of equipment used by City departments and the maintenance of computer systems on a cost reimbursement basis.
- **General Fund** - is the chief operating fund of the City and to accounts for all financial resources except those required to be accounted for in another fund.
- **General Government CIP Fund (330)** – was established to account for construction and maintenance of most CIPs funded by the General Government Fund. Restricted to government related projects.
- **Gas Tax Fund (221)** – was established to account for the City's share of state gasoline taxes which are restricted for use on construction and maintenance of the street system in Milpitas. Restricted to construction and maintenance of streets.
- **Grants/Reimbursements/Developer Fees** – fund includes miscellaneous grant funding, developer fees, and reimbursements.
- **Information Technology Fund (505)** - was established to account the replacement of computer equipment used by City departments.
- **Lighting and Landscape Maintenance District Fund (235 & 236)** – was established to fund replacement and refurbishment of District improvements including landscaping, walls, and lighting. Restricted for use on District infrastructure.
- **Lease Revenue** – revenue source issued to finance capital expenditures, including network systems or other Capital Improvements. Restricted use.
- **Measure B Fund (222)** – Santa Clara County voters approved 2016 Measure B in November 2016 to enact a 30-year, half-cent countywide sales tax to fund improvements to transit, highways, expressways and active transportation (bicycles, pedestrians and complete streets). Over the next 30 years, 2016 Measure B is anticipated to generate \$6.3 billion.
- **Midtown Park Improvement Fund (322)** – fees collected from developers to pay for Midtown Park related improvements. Restricted to Midtown park area.

- **Park Improvement Fund (320)** – was established to fund construction of City parks and infrastructure. Financing is provided by a special park in lieu fee imposed on private development projects.
- **Permit Automation Fund (506)** – was established to finance replacement of equipment and permitting systems used by City departments. Fund restricted to permit automated related expenditures.
- **Public Art Fund (213)** – was established to account for construction or acquisition of public art to expand opportunities for the City of Milpitas' citizens to experience public art and enhance the quality of life in the community. The City dedicates 1.5% of eligible projects within the annual Capital Improvement Project expenditures to the acquisition and installation of public art. The expenditures will include, but are not limited to, the cost of public art, its installation, maintenance and repair of artwork funded by this fund.
- **SB-1 RMRA (225)** – California Senate Bill 1, the Road Repair and Accountability Act of 2017, was signed into law on April 28, 2017. This legislative package invests \$54 billion over the next decade to fix roads, freeways and bridges in communities across California and puts funds toward transit and safety. Funds will be split equally between State and local investments.
- **Sewer Fund** – was established to provide sewer services to the residents of the City. All activities necessary to provide such services are accounted for in this fund, including, but not limited to, administration, operations, capital improvements, maintenance, financing and related debt service, and billing and collection.
- **Sewer Infrastructure Fund (455)** – funds set aside to replace aging infrastructure for sewer related projects.
- **Sewer Treatment Fund (452)** – funded from fees collected from developers connecting to the Sewer System. Restricted to sewer related projects.
- **Street Improvement Fund (310)** – was established to account for the construction and maintenance of the street system. Financing may be from state and federal grants. May be restricted.
- **Storm Drain Fund (340)** – was established to account for the construction of City storm drains. Financing is partially provided by fees imposed on developments
- **Storm Drain General Fund (342)** - was established to account for General Fund contribution for construction and repair of storm drain infrastructure.
- **Transit Area Impact Fee Fund (350)** – was established to account for the financing and construction activities of infrastructure in the Transit Area Specific Plan.
- **Water Fund** – was established to provide water services to the residents of the City. All activities necessary to provide such services are accounted for in this fund, including, but not limited to, administration, operations, capital improvements, maintenance, and billing and collection.
- **Water Line Extension Fund (402)** – fees collected from developers connecting to the Water System. Restricted to water related projects.
- **Water Capital Surcharge (405)** – funded from revenue collected from water rates for use on water related projects.
- **Vehicle Registration Fee (314)** – was established to account for Vehicle Registration fees received from the County of Santa Clara. Restricted to construction and maintenance of streets.
- **No Funding Source** – No funding source has been identified.

Index By Project Number

No.	Project Name	Page
2001	Light Rail Median Landscaping	198
2002	2nd SCVWD Water Reservoir & Pump Station	284
2005	Lower Penitencia Creek Pedestrian Bridge	152
2006	Milpitas Metro Specific Plan Update (TASP)	50
2008	Montague Pedestrian Overcrossing at Piper Dr.	200
2009	SCVWD Second Water Supply Turnout	286
2010	Land/Right-of-Way Value Determination	52
2011	Metro Area Police Substation	54
2012	(Rmb) Metro Linear Trails	154
2013	(Rmb) Trade Zone/Montague Park - North	156
2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia	202
2018	Montague Ped. Overcrossing at Penitencia	204
2019	(Rmb) Metro Recycled Water Distribution	288
2020	SCVWD Zone 1 Pressure Red. Valve	290
2021	Costa Street Plan Line Study	206
2022	Feasibility of POCs at VTA Light Rail Platforms	208
2023	Metro Tango Subdistrict Park	158
3402	McCarthy Blvd. LLMD Improvement 95-1	210
3403	Fire Station Improvements	56
3406	City Building Improvements	58
3411	Sinclair LLMD Improvements 98-1	212
3414	City Buildings Exterior Painting & Repairs	60
3415	PD Communications	62
3418	City Std. Details, Guidelines, & Specifications	64
3421	Replacement Fire Station Alert System	66
3422	City Buildings Roofing Repairs	68
3423	Police Records Management System	70
3424	Citywide Park Rehabilitation	160
3425	Main St. Utility Undergrounding	214
3426	Annual Sidewalk, Curb & Gutter Repair	216
3427	Technology Projects	72
3430	Main St. Street Light Project	218
3434	Permitting Technology Improvement	74
3435	Finance System Upgrade	76
3436	ADA Compliance Review	78
3437	Milpitas Gateway - Main Street Specific Plan Update	80

Index By Project Number

No.	Project Name	Page
3438	Annual Tree Replacement Program	82
3440	Annual Street Light, Signal, and Signage	220
3445	Public Safety/DPW Disaster Plan Update	84
3447	Fire Station No. 2 Replacement	86
3448	Trail, Bicycle, Pedestrian Master Plan Update	222
3449	Street Landscape Irrigation Repair	224
3452	(Rmb) SCVWD Creek Projects	88
3453	Climate Action Plan Update	90
3455	Pilot Street Sweeping Program	228
3459	ALPRs and Security Cameras Program	92
3460	Comprehensive Zoning Ordinance Update	94
3461	Fire Stations Security	96
3462	On-Call Facilities Maintenance & Repair Services	98
3463	On-Call Parks and Landscaping Services	162
3464	Mobile Emergency Operations Center	100
3465	Fire Station No. 1 Modular Building	102
3467	Human Resources Information System	104
3486	Facilities Water Fixtures Retrofit Project	108
3487	Citywide LED Lighting Upgrade Project	110
3488	Community and Senior Center Energy Resilience Project	112
3489	Public Art Program	114
3490	Capital Improvement Program Administration	116
3491	Cardoza Park Softball Fields Improvement	164
3493	Milpitas SMART	118
3495	Safe Facilities Improvements	120
3496	GIS Development and Data Collection	122
3497	Public Safety Mobile Computer Terminals	124
3499	HVAC System Repairs and Upgrades	126
3500	ARPA Park Rehabilitation – DPW	166
3501	ARPA Park Rehabilitation – Engineering	168
3503	Historic Resource Master Plan Update	128
3700	Wrigley-Ford Creek Rehabilitation	378
3709	Dempsey Road Storm Drain Replacement	380
3711	BART Project - Storm Improvements	382
3714	Flap Gate Replacement	384
3715	Storm Drain System Rehabilitation	386

Index By Project Number

No.	Project Name	Page
3716	City Parking Lot Rehabilitation Program	130
3718	Storm Supervisory Control & Data Acquisition	388
3719	On-Call Storm Maintenance & Repair Services	390
4179	Montague Expwy Widening at Great Mall Pkwy	232
4258	Calaveras Blvd. Widening Project	234
4265	Bart Extension Coordination and Planning	236
4267	Soundwall and Barrier Repair and Renovation Program	238
4274	I-880 Interchange Right-of-Way Closeout	240
4283	ADA Curb Ramp Transition Program	242
4288	Traffic Studies & Minor Improvements	244
4290	Annual Bridge Rehabilitation	246
4293	Citywide Traffic Safety Assessment	248
4294	SR237 HOV Lane Improvements	250
4295	Street Pavement Restriping Program	252
4297	Citywide Traffic Modeling	254
4298	Street Resurfacing Project 2020-21	256
4303	Street Resurfacing Project 2021-22	258
4304	Street Resurfacing Project 2022-23	260
4306	Bike and Pedestrian Outreach	262
5055	Alviso Adobe Renovation	170
5102	McCandless Park	172
5108	Sports Fields Turf Rehabilitation Program	174
5110	Sandalwood Park Renovation	176
5113	Minor Sports Courts Rehabilitation Program	178
5114	MSC Master Plan Update	180
6118	SJ/SC Regional Waste Water Facility	346
6121	BART Project - Sewer Improvements	348
6124	Sewer Pump Station Rehabilitation Program	350
6126	Minor Sewer Projects	352
6127	Sanitary Supervisory Control & Data Acquisition	354
6130	Main Lift Station Odor Emissions Control	356
6131	Sanitary Sewer Cathodic Protection Imprv.	358
6132	Sewer Master Plan Update	360
6134	On-Call Sewer Maintenance & Repair Services	362
7076	Well Upgrade Project	292
7100	Aging Water System/Seismic Improvements	294

Index By Project Number

No.	Project Name	Page
7110	Hydrant Replacement Program	296
7112	Reservoir Cleaning Program	298
7117	Abel Street Pipeline Extension	300
7118	Dempsey Road Water Line Replacement	302
7121	Automated Meter Replacement Program	304
7125	BART Project - Water Improvements	306
7126	Water Conservation Program	308
7127	Water Supervisory Control & Data Acquisition	310
7133	Minor Water Projects	312
7135	Water Leak Detection & Condition Assessment Program	314
7136	Water Master Plan Update	316
7137	On-Call Water Maintenance & Repair Services	318
New	Council Chamber AV System Replacement	132
New	Financial System Enterprise Resource Planning	134
New	Median Conversion Project	136
New	Watershed Analysis	138
New	City Attorney Office	140
New	Gateway Signage	142
New	Sport Center Football Bleacher Replacement	182
New	Sanitary Sewer CCTV Inspections & Improvements	364
New	Cross Connection Control Program	324
New	Asset Renewal and Replacement Program	326
New	Water Meter Test Program	328
New	Sanitary Sewer Pipeline Improvements	366
New	Street Resurfacing Project 2027-28	272
New	Bicycle Improvement Project	274
3454	Enhanced Crosswalk Striping and Beacons	226
3458	Radar Speed Feedback Signage	230
3469	Metro Impact Fee Study	106
Plan	Street Resurfacing Project 2023-24	264
Plan	Street Resurfacing Project 2024-25	266
Plan	Street Resurfacing Project 2025-26	268
Plan	Street Resurfacing Project 2026-27	270
Plan	Los Coches Backbone	320
Plan	Lower Berryessa Creek Water Line	322

Index By Project Name

No.	Project Name	Page
2012	(Rmb) Metro Linear Trails	154
2019	(Rmb) Metro Recycled Water Distribution	288
3452	(Rmb) SCVWD Creek Projects	88
2013	(Rmb) Trade Zone/Montague Park - North	156
2002	2nd SCVWD Water Reservoir & Pump Station	284
7117	Abel Street Pipeline Extension	300
3436	ADA Compliance Review	78
4283	ADA Curb Ramp Transition Program	242
7100	Aging Water System/Seismic Improvements	294
3459	ALPRs and Security Cameras Program	92
5055	Alviso Adobe Renovation	170
4290	Annual Bridge Rehabilitation	246
3426	Annual Sidewalk, Curb & Gutter Repair	216
3440	Annual Street Light, Signal, and Signage	220
3438	Annual Tree Replacement Program	82
3500	ARPA Park Rehabilitation – DPW	166
3501	ARPA Park Rehabilitation – Engineering	168
New	Asset Renewal and Replacement Program	326
7121	Automated Meter Replacement Program	304
4265	Bart Extension Coordination and Planning	236
6121	BART Project - Sewer Improvements	348
3711	BART Project - Storm Improvements	382
7125	BART Project - Water Improvements	306
New	Bicycle Improvement Project	274
4306	Bike and Pedestrian Outreach	262
4258	Calaveras Blvd. Widening Project	234
3490	Capital Improvement Program Administration	116
3491	Cardoza Park Softball Fields Improvement	164
New	City Attorney Office	140
3406	City Building Improvements	58
3414	City Buildings Exterior Painting & Repairs	60
3422	City Buildings Roofing Repairs	68
3716	City Parking Lot Rehabilitation Program	130
3418	City Std. Details, Guidelines, & Specifications	64
3487	Citywide LED Lighting Upgrade Project	110
3424	Citywide Park Rehabilitation	160

Index By Project Name

No.	Project Name	Page
4297	Citywide Traffic Modeling	254
4293	Citywide Traffic Safety Assessment.....	248
3453	Climate Action Plan Update	90
3488	Community and Senior Center Energy Resilience Project	112
3460	Comprehensive Zoning Ordinance Update	94
2021	Costa Street Plan Line Study	206
New	Council Chamber AV System Replacement	132
New	Cross Connection Control Program	324
3709	Dempsey Road Storm Drain Replacement	380
7118	Dempsey Road Water Line Replacement.....	302
3454	Enhanced Crosswalk Striping and Beacons.....	226
3486	Facilities Water Fixtures Retrofit Project	108
2022	Feasibility of POCs at VTA Light Rail Platforms	208
3435	Finance System Upgrade	76
New	Financial System Enterprise Resource Planning	134
3403	Fire Station Improvements.....	56
3465	Fire Station No. 1 Modular Building.....	102
3447	Fire Station No. 2 Replacement	86
3461	Fire Stations Security	96
3714	Flap Gate Replacement.....	384
New	Gateway Signage	142
3496	GIS Development and Data Collection.....	122
3503	Historic Resource Master Plan Update	128
3467	Human Resources Information System.....	104
3499	HVAC System Repairs and Upgrades	126
7110	Hydrant Replacement Program	296
4274	I-880 Interchange Right-of-Way Closeout	240
2010	Land/Right-of-Way Value Determination	52
2001	Light Rail Median Landscaping	198
Plan	Los Coches Backbone	320
Plan	Lower Berryessa Creek Water Line	322
2005	Lower Penitencia Creek Pedestrian Bridge.....	152
6130	Main Lift Station Odor Emissions Control	356
3430	Main St. Street Light Project.....	218
3425	Main St. Utility Undergrounding	214
5102	McCandless Park	172

Index By Project Name

No.	Project Name	Page
3402	McCarthy Blvd. LLMD Improvement 95-1	210
New	Median Conversion Project.....	136
2011	Metro Area Police Substation.....	54
3469	Metro Impact Fee Study	106
2023	Metro Tango Subdistrict Park	158
3437	Milpitas Gateway - Main Street Specific Plan Update.....	80
2006	Milpitas Metro Specific Plan Update (TASP)	50
3493	Milpitas SMART	118
6126	Minor Sewer Projects	352
5113	Minor Sports Courts Rehabilitation Program	178
7133	Minor Water Projects	312
3464	Mobile Emergency Operations Center.....	100
4179	Montague Expwy Widening at Great Mall Pkwy.....	232
2018	Montague Ped. Overcrossing at Penitencia	204
2008	Montague Pedestrian Overcrossing at Piper Dr.	200
5114	MSC Master Plan Update	180
3462	On-Call Facilities Maintenance & Repair Services	98
3463	On-Call Parks and Landscaping Services	162
6134	On-Call Sewer Maintenance & Repair Services.....	362
3719	On-Call Storm Maintenance & Repair Services	390
7137	On-Call Water Maintenance & Repair Services	318
3415	PD Communications	62
3434	Permitting Technology Improvement.....	74
3455	Pilot Street Sweeping Program.....	228
3423	Police Records Management System	70
3489	Public Art Program.....	114
3497	Public Safety Mobile Computer Terminals	124
3445	Public Safety/DPW Disaster Plan Update	84
3458	Radar Speed Feedback Signage	230
3421	Replacement Fire Station Alert System.....	66
7112	Reservoir Cleaning Program	298
2016	S. Milpitas Blvd. Vehicle Bridge at Penitencia.....	202
3495	Safe Facilities Improvements	120
5110	Sandalwood Park Renovation	176
6131	Sanitary Sewer Cathodic Protection Imprv.	358
New	Sanitary Sewer CCTV Inspections & Improvements.....	364

Index By Project Name

No.	Project Name	Page
New	Sanitary Sewer Pipeline Improvements	366
6127	Sanitary Supervisory Control & Data Acquisition	354
2009	SCVWD Second Water Supply Turnout	286
2020	SCVWD Zone 1 Pressure Red. Valve	290
6132	Sewer Master Plan Update	360
6124	Sewer Pump Station Rehabilitation Program	350
3411	Sinclair LLMD Improvements 98-1	212
6118	SJ/SC Regional Waste Water Facility	346
4267	Soundwall and Barrier Repair and Renovation Program	238
New	Sport Center Football Bleacher Replacement	182
5108	Sports Fields Turf Rehabilitation Program	174
4294	SR237 HOV Lane Improvements	250
3715	Storm Drain System Rehabilitation	386
3718	Storm Supervisory Control & Data Acquisition	388
3449	Street Landscape Irrigation Repair	224
4295	Street Pavement Restriping Program	252
4298	Street Resurfacing Project 2020-21	256
4303	Street Resurfacing Project 2021-22	258
4304	Street Resurfacing Project 2022-23	260
Plan	Street Resurfacing Project 2023-24	264
Plan	Street Resurfacing Project 2024-25	266
Plan	Street Resurfacing Project 2025-26	268
Plan	Street Resurfacing Project 2026-27	270
New	Street Resurfacing Project 2027-28	272
3427	Technology Projects	72
4288	Traffic Studies & Minor Improvements	244
3448	Trail, Bicycle, Pedestrian Master Plan Update	222
7126	Water Conservation Program	308
7135	Water Leak Detection & Condition Assessment Program	314
7136	Water Master Plan Update	316
New	Water Meter Test Program	328
7127	Water Supervisory Control & Data Acquisition	310
New	Watershed Analysis	138
7076	Well Upgrade Project	292
3700	Wrigley-Ford Creek Rehabilitation	378

Abbreviations

AB	Assembly Bill	DPW	Department of Public Works
ABAG	Association of Bay Area Governments	Dr.	Drive
ac	Acres	DSA	Division of the State Architect
AC	Asphalt Concrete	E.	East
ACAMS	Access Control and Alarm Monitoring System	EIR	Environmental Impact Report
ACOE	Army Corp of Engineers	EOC	Emergency Operations Center
ADA	Americans with Disabilities Act	EPA	Environmental Protection Agency
ALPRs	Automated License Plate Readers	Expwy	Expressway
Ave.	Avenue	FCC	Federal Communications Commission
BAAQMD	Bay Area Air Quality Management District	FD	Fire Department
BART	Bay Area Rapid Transit	FEMA	Federal Emergency Management Admin
Blvd.	Boulevard	FF&E	Furnishings, Fixtures, & Equipment
CAD	Computer Aided Design	FSAS	Fire Station Alert System
Caltrans	California Department of Transportation	FY	Fiscal Year
CAP	Climate Action Plan	GHG	Greenhouse Gas
CATV	Cable Television	GIS	Geographic Information System
CCPI	California Consumer Price Index	Gov.	Government
CCTV	Closed-Circuit Television	GPS	Global Positioning System
CDBG	Community Development Block Grant	Haz Mat	Hazardous Materials
CEQA	California Environmental Quality Act	HOV	High-Occupancy Vehicle
CFD	Community Facilities District	HVAC	Heating, Ventilating and Air Conditioning
CIP	Capital Improvement Program	I	Interstate
CMMS	Computerized Maintenance Management System	ID	Identification
CMO	City Manager's Office	IT	Information Technology
COPS	Citizen Options for Public Safety Grant	Imprv.	Improvement
CPI	Consumer Price Index	k	Thousand
CRK	Creek	LAFCO	Local Agency Formation Commission
Ct.	Court	LED	Light-Emitting Diode
DB#	Basic Infrastructure Program Identification Number in Milpitas Transit Area Infrastructure Financing technical report dated June 2008 by EPS	LID	Local Improvement District
DG	Decomposed Granite	LLMD	Light & Landscape Maintenance District
DHS	Department of Health Service	LRT	Light Rail Transit

Abbreviations (continued)

M	Million
MRP	Municipal Regional Stormwater Permit
MSC	Milpitas Sports Center
MUSD	Milpitas Unified School District
N.	North
NFPA	National Fire Protection Association
No.	Number
Nos.	Numbers
O&M	Operating and Maintenance
OBAG	One Bay Area Grant
OES	Office of Environmental Services
OSHA	Occupational Safety and Health Admin
PC	Planning Commission
PD	Police Department
Ped.	Pedestrian
PG&E	Pacific, Gas, & Electric
Pkwy	Parkway
PMS	Pavement Management System
POC	Pedestrian Overcrossing
PRV	Pressure Reducing Valves
PUC	Public Utility Commission
PW	Public Works Department
Rd.	Road
RDA	Redevelopment Agency
Rehab.	Rehabilitation
RFP	Request for Proposal
(Rmb)	Reimbursement
Reimb.	Reimbursement
ROW	Right-of-Way
RMS	Records Management System
RSFS	Radar Speed Feedback Signage
R/W	Right-of-Way
RWQCB	Regional Water Quality Control Board

S.	South
SB	Senate Bill
SB1 RMRA	Senate Bill 1 Road Maintenance and Rehabilitation Account
SBWRP	South Bay Water Recycling Program
SC	Santa Clara
SCADA	Supervisory Control and Data Acquisition
SCVWD	Santa Clara Valley Water District
SF	Square Feet
SFPUC	San Francisco Public Utilities Commission
SJ	San Jose
SR237	State Route 237
sq. ft.	Square Feet
Specs.	Specifications
St.	Street
Std.	Standard
STIP	State Transportation Improvement Program
SVRCS	Silicon Valley Regional Communications System
TASP	Transit Area Specific Plan
TADIF	Transit Area Development Impact Fee
TIF	Traffic Impact Fee
TOT	Transient Occupancy Tax
TPI	Transit Performance Initiative
UBC	Uniform Building Code
UFMP	Urban Forestry Management Plan
UPRR	Union Pacific Railroad
UUD	Underground Utility District
UPS	Uninterrupted Power Supply
Veh.	Vehicle
VTa	Santa Clara Valley Transportation Authority
WPCP	Water Pollution Control Plant
Wy.	Way
YTD	Year to Date

Glossary of Terms

Accomplishment – Programs and activities successfully completed in the prior fiscal year.

Agency Funds – One of four types of fiduciary funds. Agency funds are used to report resources held by the reporting government in a purely custodial capacity (assets equal liabilities).

Appropriation – An authorization made by the City Council that permits officials to incur obligations against and to make expenditures of resources. Appropriations are usually made for fixed amounts and are typically granted for a one-year period.

Assessed Valuation – The value of real property and improvements, as determined by the County Assessor, against which the property tax levy is assessed.

Asset – Resources owned or held by a government that have a monetary value.

Balanced Budget – A balanced budget is defined as a budget where the anticipated operating revenues and other financing resources including carryover of outstanding encumbrances from prior year are equal to or exceed operating expenditures.

Bond – A financial obligation for which the issuer promises to pay the bondholder a specified stream of future cash flows, including periodic interest payments and a principal repayment.

Budget – A plan of financial operation embodying an estimate of proposed expenditures for a given period of time and the proposed means of financing them.

Budget Calendar – The schedule of key dates which City government follows in preparation and adoption of the budget.

Building Permit Fee – Fee required for new construction or for any alteration or addition to a residence or commercial building. The fee is based on valuation. Electrical or plumbing/mechanical work also requires a similar permit with an itemized fee schedule.

Business License Tax – A tax imposed upon businesses in the community. The fee is a flat rate plus a minimal charge per employee.

Capital Assets – Assets of significant value and having a useful life of several years (the term fixed assets is also used).

Capital Budget – A plan of proposed capital expenditures and the appropriations to finance them. The capital budget is usually enacted as part of the complete annual budget that includes both an operating component and a capital component. The capital budget should be based on a capital improvement program (CIP) and is typically the first year of a multi-year CIP.

Capital Improvement – Projects which purchase or construct capital assets. Typically capital improvements include new street improvements, park development, the acquisition of land, major construction of public facilities, and major maintenance/repair projects such as street resurfacing or modifications to public facilities.

Capital Improvement Program – A comprehensive five-year plan of implementing proposed capital projects which identifies priorities as to need, cost, and method of financing during the next five years. The first year of the CIP is typically adopted as the current capital budget.

Capital Projects Fund – Fund type used to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds).

Contractual Services – Services rendered to a government by private firms, individuals, or other governmental agencies. Examples include utilities, rent, maintenance agreements and professional consulting services.

Debt Service – Payment of interest and repayment of principal to holders of the City's debt instruments.

Department – An organizational unit of government which is functionally unique in its delivery of services.

Effectiveness – The degree to which an entity, program or procedure is successful at achieving its goals and objectives.

Efficiency – The degree to which an entity, program or procedure is successful at achieving its goals and objectives with the least use of scarce resources. Efficiency necessarily presupposes effectiveness.

Encumbrances – Commitments against an approved budget for unperformed (executed) contracts for goods and services. They cease to be encumbrances when the obligations are paid or otherwise terminated.

Enterprise Fund – Used to account for specific services, i.e. water and sewer, which are funded directly by fees and charges to external users.

Equipment Charges – Charges or "rental fees" charged to user departments to defray the cost of maintaining the equipment used and to replace the equipment when it exceeds its useful life.

Expenditure – The payment of cash on the transfer of property or services for the purpose of acquiring an asset, service or settling a loss.

Expense – Charges incurred for operations, maintenance, interest or other charges.

Final Budget – The budget document adopted by resolution following the budget hearings in June of each year. The document formally incorporates any Council changes to the preliminary budget, resulting from the budget hearings.

Fiscal Year – The financial year for the City of Milpitas is July 1 through June 30 of the subsequent year.

Fixed Assets – Assets of long-term character that are intended to continue to be held or used, such as land, buildings, machinery, furniture or other equipment.

Franchise Fee – A regulatory fee charged to utility companies for the privilege of doing business in the City of Milpitas, i.e. garbage franchise fee, gas and electric franchise fee, and nitrogen gas franchise fee.

Fund – An independent fiscal and accounting entity used to record all financial transactions related to the specific purpose for which the fund was created.

Gas Tax – Share of revenue derived from State taxes on gasoline.

General Fund – The main operating fund of the City.

Governmental Funds – Funds generally used to account for tax-supported activities. There are five different types of governmental funds: the general fund, special revenue funds, debt service funds, capital projects funds and permanent funds.

Infrastructure – The physical assets of a government (i.e. streets, water and sewer systems, public buildings and parks).

Interest – Income resulting from the prudent investment of idle cash. The types of investments are controlled by the City's Investment Policy in accordance with the California Government Code.

Level of Service – A description of the services provided, or activities performed, and the cost and personnel requirements.

Line Item – The description of an object of expenditure, i.e. salaries, supplies, contract services, etc.

Operating Budget – A financial plan for the provision of direct services and support functions.

Park Development Fee – The fee paid by a developer or sub-developer for park or recreation purposes in lieu of the dedication of land.

Prior-Year Encumbrances – Obligations from previous fiscal years in the form of purchase orders, contracts or salary commitments which are chargeable to an appropriation, and for which a part of the appropriation is reserved. They cease to be an encumbrance when the obligations are paid or otherwise terminated.

Proposed Budget – The budget document recommended by the City Manager that is approved as may be amended by the City Council during budget hearings. The hearings are held in May or June, and the approval of the Preliminary Budget gives spending authority effective each July 1st for the subsequent fiscal year.

Proprietary Funds – Funds that focus on the determination of operating income, changes in net assets (or cost recovery), financial position, and cash flows. There are two different types of proprietary funds: enterprise funds and internal service funds.

Redevelopment – The planning, development, replanning, redesign, clearance, reconstruction, or rehabilitation of real property, and the provision of such residential, commercial, industrial, public, or other structures appropriate to the general welfare of the City.

Reserves – A savings account maintained for restricted use, i.e. self-insurance programs, capital improvement projects, or for unrestricted use to protect the City from emergencies or unanticipated expenditures.

Special Revenue Fund – Used to account for revenue that is set aside for restricted use, e.g. gas tax receipts are set aside in such a fund to be used solely for street improvements.

Supplemental Appropriation – An additional appropriation made by the governing body after the budget year has started.

Taxes – Compulsory charges levied by a government for the purposes of financing services performed for the common benefit of the people. This term does not include specific charges made against particular persons or property for current or permanent benefit, such as special assessments.



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