COUNCIL AGENDA: 11/7/23 FILE: 23-1493

ITEM: 2.16



Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL

FROM: Matt Loesch

SUBJECT: SEE BELOW DATE: October 16, 2023

Approved Date 10/27/23

SUBJECT: CITYWIDE CAPITAL IMPROVEMENT PROGRAM ANNUAL REPORT 2022-2023

RECOMMENDATION

Accept the annual report on the Citywide Capital Improvement Program for Fiscal Year 2022-2023.

SUMMARY AND OUTCOME

The Citywide Capital Improvement Program (CIP) Annual Report provides the City Council with a comprehensive review of public works project and program activity during fiscal year (FY) 2022-2023.

BACKGROUND

Since the early 2000's, staff has prepared and provided periodic status updates to City Council through a Citywide CIP annual report. The current Citywide CIP Annual Report provides to City Council a comprehensive review of public works project and program activity during FY 2022-2023 and focuses on active major and minor public works projects. See **Attachment** - Citywide Capital Improvement Program Status Report 2022-2023.

ANALYSIS

This report is intended to provide a summary of the FY 2022-2023 CIP. Project information is sourced from the Capital Project Management System as of June 30, 2023, and has been coordinated with all project delivery partner departments.

In summary, from July 1, 2022 through June 30, 2023, the Citywide capital program actively

HONORABLE MAYOR AND CITY COUNCIL

October 16, 2023

Subject: Citywide Capital Improvement Program Annual Report 2022-2023

Page 2

worked on 266 projects totaling approximately \$1.4 billion in value. Of those 266 projects, 201 are defined as major public works projects, also known as Major Projects (above \$740,000), for a total value of approximately \$1.4 billion, and 65 are defined as minor public works contracts, also known as Minor Projects (under \$740,000), for a total value of approximately \$25 million. The volume of work reflects the various phases that CIP projects go through from start to finish. Of the 266 projects, 67 projects valuing \$217.5 million, were completed and put into use during FY 2022-2023.

During the reporting period, major public works contracts received an average of three bids with an average bid variance of 6% above the Engineer's Estimate, which is outside the industry average of +/- 5%. Minor public works contracts saw an average of four bids with an average bid variance of 1.9% above the Engineer's Estimate, which is within the industry average of +/- 5%.

EVALUATION AND FOLLOW-UP

The Citywide CIP Annual Report documents the progress of public work project activity in FY 2022-2023. Staff will continue to return to City Council on an annual basis to share the progress of the CIP program.

COORDINATION

This memorandum, work plan, and implementation schedules have been coordinated with the City Attorney's Office, the City Manager's Budget Office, the Office of Economic Development and Cultural Affairs, and the departments of Airport; Environmental Services; Parks, Recreation, and Neighborhood Services; and Transportation.

PUBLIC OUTREACH

This memorandum will be posted on the City's Council Agenda website for the November 7, 2023 City Council meeting.

COMMISSION RECOMMENDATION AND INPUT

Capital projects identified in this report may have included suggestions, recommendations, or actions from a City commission. Projects with specific City commission action will be individually reported through the appropriate department action.

HONORABLE MAYOR AND CITY COUNCIL October 16, 2023 Subject: Citywide Capital Improvement Program Annual Report 2022-2023 Page 3

CEQA

Not a Project, File No. PP17-009, Staff Reports, Assessments, Annual Reports, and Informational Memos that involve no approvals of any City action.

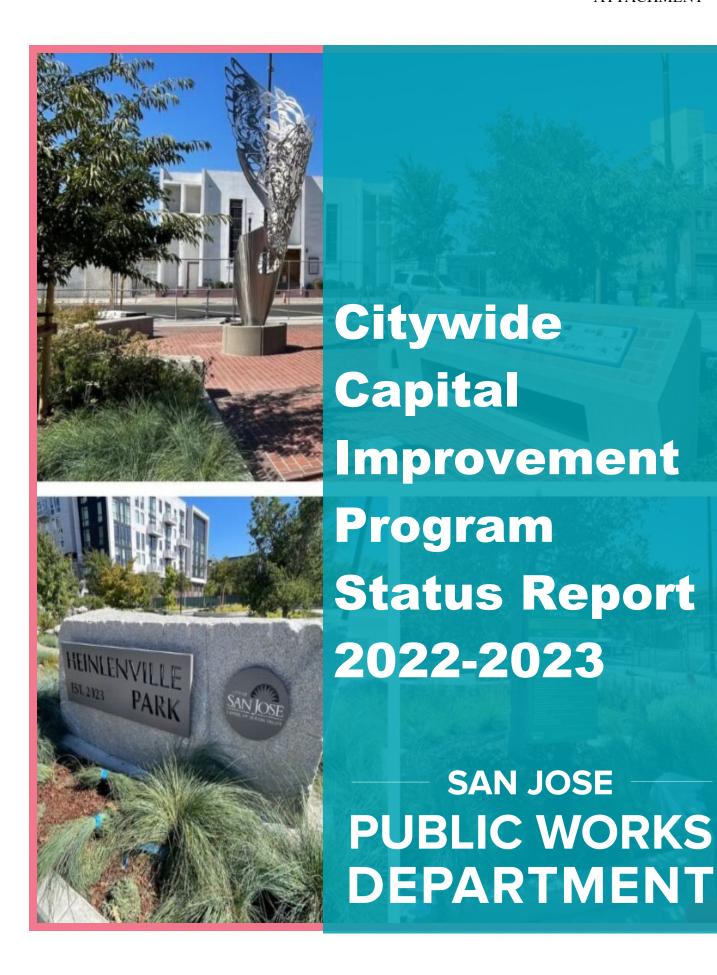
PUBLIC SUBSIDY REPORTING

This item does not include a public subsidy as defined in section 53083 or 53083.1 of the California Government Code or the City's Open Government Resolution.

/s/
MATT LOESCH
Director of Public Works

For questions, please contact Sal Kumar, Interim Deputy Director of Public Works, at sal.kumar@sanjoseca.gov or (408)793-5307.

ATTACHMENT- Citywide Capital Improvement Program Status Report 2022-2023



Citywide Capital Improvement Program Status Report

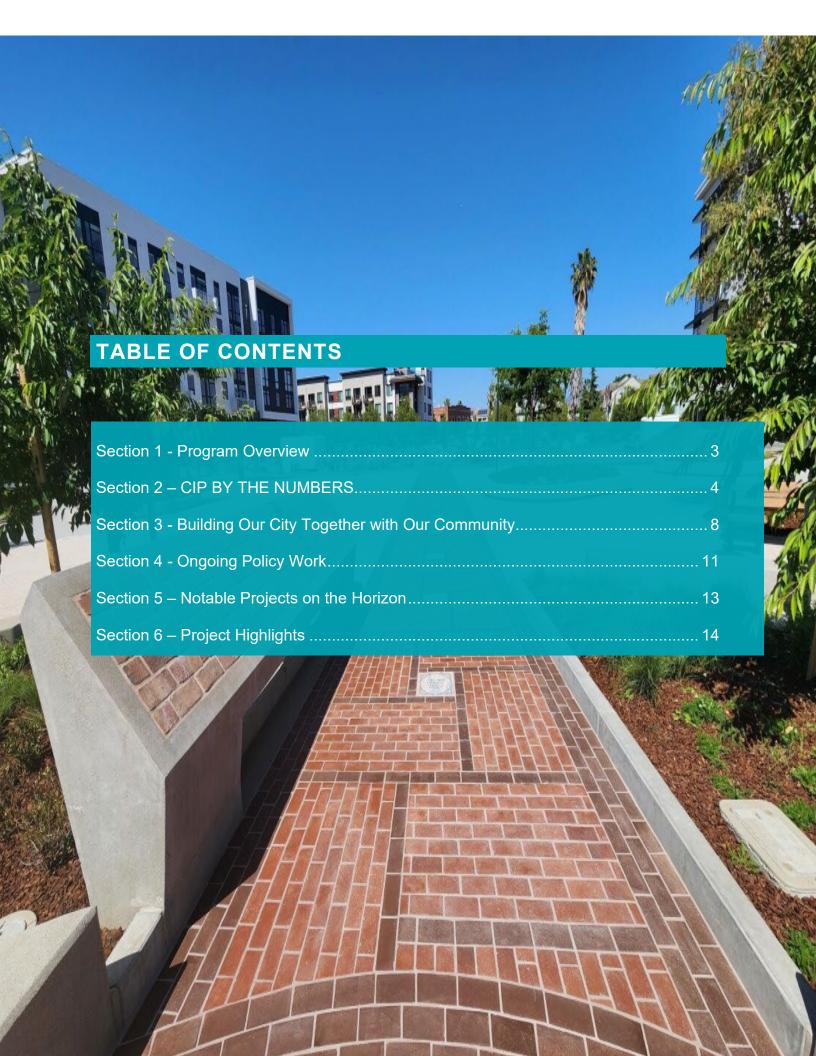
FY 2022-2023

The 2022-2023 Adopted Capital Budget, part of the \$3.7 billion five-year Capital Improvement Program (CIP), totaled \$1.9 billion. It included significant investments to sustain, enhance, and develop a wide array of public infrastructure to improve reliability, enhance recreational experiences, and public safety, and ensure that San José is well positioned for further economic growth and opportunity. This Citywide CIP Status Report highlights some of the key projects from fiscal year (FY) 2022-2023 (July 1, 2022 through June 30, 2023) that have had a positive impact on the community, including:

- Rehabilitating and enhancing parks and recreation facilities;
- Upgrading and revitalizing the San José-Santa Clara Regional Wastewater Facility;
- Investments in City infrastructure, including upgrades to emergency and disaster response facilities, road reconstruction, flood protection, water quality protection, and other improvements to critical infrastructure through the Measure T bond.

In FY 2022-2023 the City implemented and continued these new programs and policies which helped to shape our infrastructure:

- Section 1217(b) of the City of San José City Charter requires the threshold used to define a Major Public Works Contract to be adjusted for inflation in the construction industry on July 1st of each year. The following adjustments were made:
 - The Major Public Works Contract threshold for July 1, 2022 to June 30, 2023 was adjusted by +14.2% and rounded to the nearest \$10,000, taking the threshold from \$650,000 to \$740,000;
 - The Micro Contract threshold for July 1, 2022 to June 30, 2023 was adjusted by +14.2% and rounded to the nearest \$1,000, taking the threshold from \$10,000 to \$11,000; and,
 - The Director's award authority threshold for July 1, 2023 to June 30, 2023 was adjusted by +14.2% and rounded to the nearest \$10,000, taking the threshold from \$1,050,000 to \$1,200,000.
- Section 1.9 of the Amended and Restated Project Labor Agreement (PLA) between the City of San José and the Santa Clara and San Benito Counties Building and Construction Trades Council, dated June 3, 2022, requires the City to apply the PLA to public works projects paid for in whole or in part out of City funds with an Engineer's Estimate of more than \$1,050,000. The section further provides that the \$1,050,000 threshold will be annually adjusted effective every July 1 to be equal to the value of the Director's award authority as set forth in Section 27.10.560E of the San José Municipal Code. As such, effective July 1, 2022, the threshold for applying the PLA to public works project was adjusted from \$1,050,000 to \$1,200,000.



SECTION 1 - PROGRAM OVERVIEW

The City of San José's CIP includes capital improvement projects, which are major improvements or expansions to City facilities or infrastructure. Typical major CIP projects include new construction, replacement, and/or renovation of:

- Community centers, libraries, parks, trails, fire stations, and corporation vards;
- Sidewalks, bikeways, and roads;
- Water, storm, and sewer lines;
- Public art projects;
- San José-Santa Clara Regional Wastewater Facility (RWF);
- San José McEnery Convention Center facilities; and,
- San José Mineta International Airport facilities.

The CIP also includes services that indirectly lead to the construction of capital improvements, such as feasibility studies and master planning efforts, as well as real estate transactions.

The CIP was approved by the City Council as the 2022-2023 Adopted Capital Budget and 2023-2027 CIP. Projects were recommended for funding in the proposed CIP in consideration of approved budgets, policy guidelines, public safety, and/or economic development urgency, approved master plans, and external regulatory agencies.

While this report was prepared by the Department of Public Works, multiple departments in the City take lead and partnering roles in CIP delivery, such as the lead role the Environmental Services Department takes at the RWF.

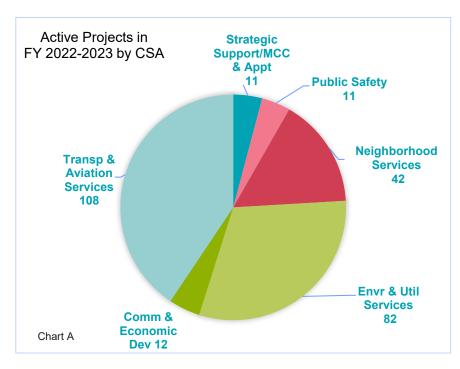
To facilitate program delivery across multiple departments, the City works within six City Service Areas (CSAs).

- 1. Community and Economic Development
- 2. Environmental and Utility Services
- 3. Neighborhood Services
- 4. Public Safety
- 5. Strategic Support, and
- 6. Transportation and Aviation Services

2022-2023 Adopted Capital Budget	2023-2027 Capital Improvement Program
\$1.9 billion	\$3.7 billion

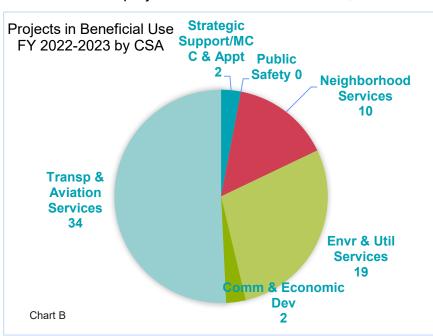
SECTION 2 - CIP BY THE NUMBERS

The City tracks CIP projects through the Capital Program Management System (CPMS) database. CPMS is an internal and external tool, allowing City staff to manage CIP projects and the public to locate information about CIP projects. In addition to listing all projects Citywide, CPMS can filter projects by City Council District, or by CSA at http://cpms.sanjoseca.gov.



From July 1, 2022 through June 30, 2023, the City actively worked on 266 CIP projects totaling approximately \$1.42 billion in value. This volume of work reflects the various phases that CIP projects undergo from start to finish. These projects involved the work of several divisions within Public Works as well as partner departments **Environmental Services:** Transportation; Parks, Recreation, and Neighborhood Services, and Airport).

Of the 266 CIP projects active in FY 2022-2023, 201 are defined as major public works



projects (Major Projects) above \$740,000 for a total value of approximately \$1.4 billion, and 65 are defined as minor public works contracts (Minor Projects) under \$740,000 for a total value of approximately \$25 million. The number of active projects fluctuates from year to year; however, this FY. the number of Minor Projects decreased from 97 active projects last FY to 60 this FY. The number of Major Projects

decreased as well; however, the total value stayed the same. **Chart A** represents the total active CIP projects by CSA. The Environmental and Utility Services CSA saw the largest decrease in active projects, by 20%, with many sanitary sewer repair and condition assessment projects completing in FY 2021-2022.

Of the 266 projects, 67 projects (valuing \$217.5 million) were put into beneficial use during FY 2022-2023. Of the 67 projects, 43 were Major Projects (valuing \$206.2 million) and 24 were Minor Projects (valuing \$11.3 million). **Chart B** represents the total completed CIP projects by CSA. **Chart C** illustrates the total dollar value of the active CIP projects by CSA.



Performance Measures

A set of consistent and comprehensive performance measures along with targets and goals have been established for the CIP. Measures have been established in two key areas: schedule and project delivery cost. When determining the number of projects within schedule, staff compared actual beneficial use date to the baseline beneficial use date identified at time of award. The performance measures do exclude specific types of projects, i.e., Wi-Fi projects, since those projects do not fall under a specific benchmarking category. Therefore, staff determined the performance measures based on 62 projects after excluding the five Wi-Fi projects that reached beneficial use in FY 2022-2023. From that, staff identified that 52 of 62 (83.9%) projects were delivered in 2022-2023 within two months of approved baseline schedules, which is below the 85% target.

The department approved 12 baseline schedule resets during the FY. Project baseline schedule and budget reset requests are typically only considered for significant issues, such as drastic changes in scope or funding status. Without the approval of the 12 baseline schedule resets, the on-time percentage for the FY would have been 66%. The reasoning for the approval of the resets is mainly due to significant delays to material deliveries and procurement, excessive rain delays, and utility conflicts. Many of the projects experienced excessive rain delays due to the higher than usual rainy season during late 2022 and early 2023.

In FY 2022-2023, 53 projects were formally accepted and the Notice of Completion and Acceptance was recorded with the County Recorder's Office. Of the 53 projects, 44 projects were delivered on-budget with a performance percentage of 83%. This is below the 90% "on-budget" performance target. The projects that are over budget include three transportation projects, three environmental and utilities projects, and four parks and trail projects. For example, the Digester and Thickener Facilities Upgrade was delivered over budget due to the bid variance being roughly 30% greater than the Engineer's Estimate.

The department approved one baseline budget reset during the FY for San Antonio Street and San Antonio Street Light Improvement. The reasoning for the approval of the budget reset was due to poor performance by the electrical subcontractor that required additional staff time to re-design and re-inspect the work.

Bidding Environment

During FY 2022-2023, 89 construction contracts (excluding five on-call contracts and one terminated contract) totaling \$257.7 million were awarded. Of those 89 contracts, 52 were Major Projects (valued \$240.3 million). In accordance with the City Charter, the primary means of procuring a Major Project is through formal public bidding in which, following a public notice, the City will award the contract to the lowest responsive bidder that is responsible. Utilizing the formal bidding process, the program received an average of three bids per project for Major Projects with an average variance of 6% above the Engineer's Estimate.

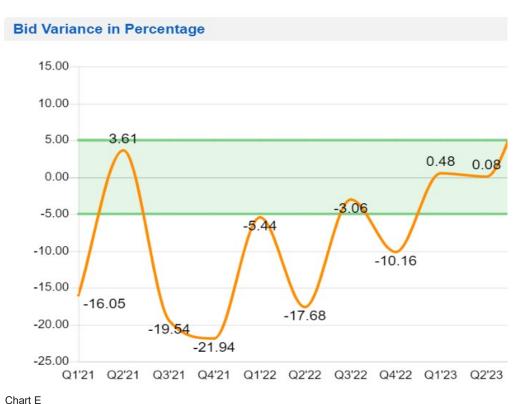
Additionally, the process for awarding Minor Projects (under \$740,000) is defined in Title 27 of the San José Municipal Code, as opposed to in the City Charter. For Minor Projects, the City awarded 37 Minor Projects with a total value of \$17.4 million. The program received an average of four bids per project with an average variance of 1.9% above the Engineer's Estimate.

The goal of the program for both major and minor projects is to keep the average bid variance within the industry average of +/- 5%. As reported, the variance between projects bids and the Engineer's Estimates for Minor Projects came in within the industry average. However, the variance for Major Projects came in just above the industry average. The projects that came in above the industry average were different types of projects. The Regional Wastewater Facility – HVAC Improvements projects had a variance of over 100% above the Engineer's Estimate and the Happy Hollow Park & Zoo Exhibit Poles had a variance of 70% above the Engineer's Estimate. Both projects only had one bidder and were very complex and unique projects. The average variance for all major projects came in at 6%. Leading contributors to lowering the average were several sanitary projects that came in well below the Engineer's Estimate, at an average of 19% below as well as street resurfacing projects that came in at average of 13% below.

Charts D and **E**, below, reflect the quarterly average over a three-year period for all projects, major and minor. The chart illustrates that the average bidders have stayed

consistent, and the average variance has been consistently low between bids and Engineer's Estimate throughout the years.





SECTION 3 - BUILDING OUR CITY TOGETHER WITH OUR COMMUNITY

Building our City together with our community is a critical component of the CIP program. Contracting with local businesses helps promote the hiring of local workers and has a positive impact on the local economy.

The San José Municipal Code defines local and small business as follows:

- Local business: a business with a headquarters or a satellite office located in Santa Clara County with at least one (1) full time employee and a valid San José Business Tax Certificate; and,
- *Small business*: a local business that has thirty-five (35) or fewer total employees.

The Department of Public Works tracks the number and value of contract awards made to local and small businesses for both Major and Minor Projects. For Major Projects, this data is collected through the submission of a voluntary form at the time of bid. For Minor Projects, it is collected through the submission of a Request for Local and Small Business Preference form, which is required if the contractor is requesting the application of local and/or small business preference to their bid.

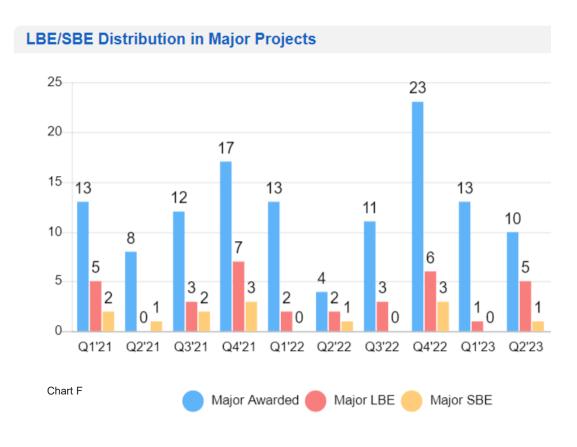
As mentioned in section two of this report, during FY 2022-2023 the City awarded 52 Major Projects at a value of \$240.3 million. Fifteen of those projects (worth \$86.6 million) were awarded to local businesses; however, only one project, the San José Mineta International Airport - SJC TSA Magazine Relocation project, was awarded to a small business. Additionally, the City awarded 37 Minor Projects at a value of \$17.4 million. Twenty-five of those projects (worth \$13.5 million) were awarded to local businesses; of those 25, 19 projects (worth \$10.1 million) were awarded to small businesses.

Charts F and G, below, illustrate the year over year local and small business awards for both Major and Minor Projects, comparing the last three FYs. Overall, the program saw no change in the percentage of contracts awarded to local business for Major Projects; however, the number of projects awarded to small businesses decreased, as no projects were awarded to small businesses. For Minor Projects, there was an increase of award to local and small businesses compared to previous FY. Analyzing the data, staff identified that both sewer, storm, parks, and trail projects as having the lowest percentage of local and small business contract awards, which has been consistent year after year. The small number of contract awards could be due to a limited number of local and small businesses that have the ability or can meet the experience requirement to perform the specialty work. Given that 30% of the projects awarded in FY 2022-2023 were sewer, storm, parks, and trail projects, this low availability of local and small businesses would necessarily have an impact on the number of contract awards for that FY. Roughly 60% of the projects awarded in FY 2022-2023 to local businesses were pavement-related projects with the scope around upgrading

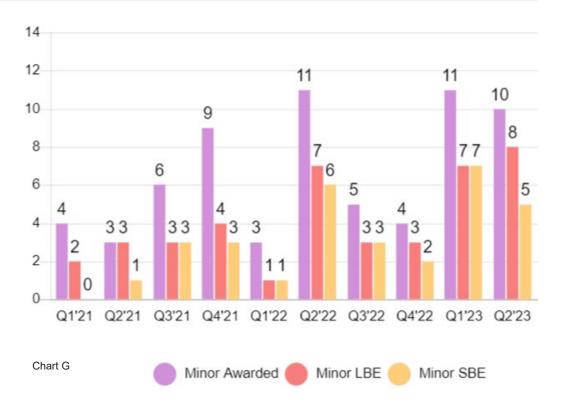
Americans with Disabilities Act wheelchair ramps and resurfacing projects and Wi-Fi projects.

However, the overall value of the contracts awarded to local and small businesses increased, while 35% of the total value awarded last FY were awards to small businesses. This may be due to the fact that the year's highest value contracts – a design build project at the airport valued at \$27.7 million and four paving projects valued at \$24.5 million – were awarded to local businesses.

Both the percentage of minor public works contracts awarded to local and small contractors as well as the overall value of those contracts increased compared to the previous FY. The percentages were also above the three-year average. A look at the types of minor public works contracts awarded during the FY shows that pavement-related projects – specifically those involving Americans with Disabilities Act wheelchair ramps – have a high percentage of local and small contract awards. The relatively high number of contract awards could be due to the fact that several of the City's regular pavement contractors opened local satellite offices over the past couple of years, thereby becoming local businesses.







An increase in the preference to 5% for local businesses and an additional 5% for small businesses went into effect in June 2022. It seems that the increase to the preference has had a positive effect on how many local and small businesses bid on public works projects; seeing an increase of 35% in projects awarded to local business and an increase of 25% in projects awarded to small business.

Public Works is continuously working to improve engagement by local and small businesses and will evaluate the proper outreach programs to help increase the number of local and small businesses bidding on City projects, especially major projects.

SECTION 4 - ONGOING POLICY WORK

The Office of Equality Assurance (OEA) is a division within Public Works consisting of 14 staff members and is charged with the responsibility of administering and enforcing the City's prevailing, living, and minimum wage ordinances and policies. The division is also involved in City labor initiatives and issues, including leading the development and administration of City Council policy priorities and identifying wage theft. The division's key policy areas in FY 2022-2023 were wage theft policy revisions and the City's PLA administration. Below is a summary of those City Council policy priorities.

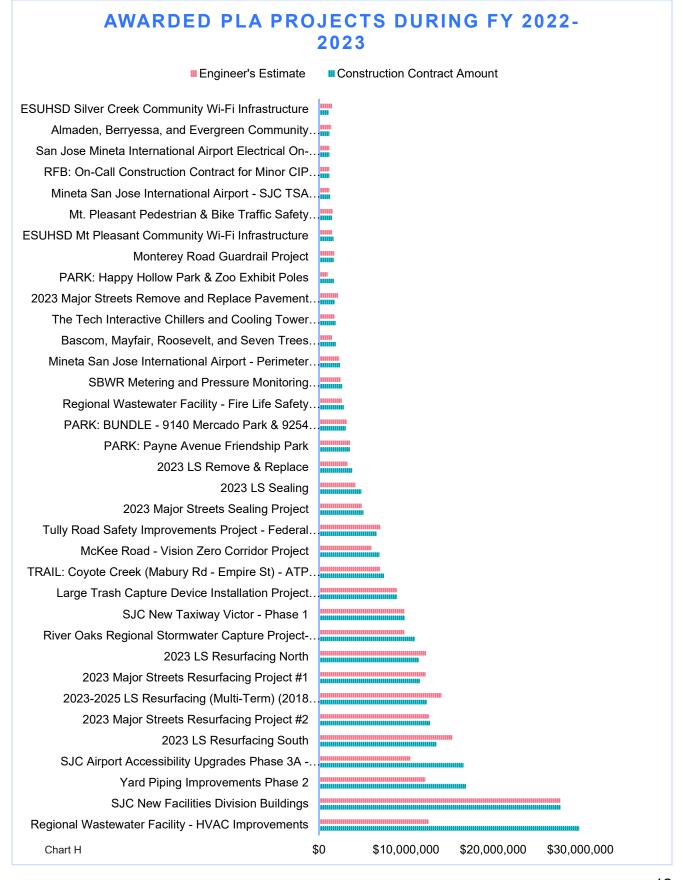
Wage Theft

The Wage Theft Prevention Policy was approved by City Council in April 2023. All bidders who propose or bid on procurements issued by Public Works and the City's Finance Department are reviewed under the Wage Theft Prevention Policy beginning July 2023. As of the creation of this report, no bidders have been disqualified based on wage theft judgements, paid or unpaid.

The Responsible Contractor Ordinance was added to the FY 2022-2023 City Initiatives Road Map and Public Works was directed to coordinate with stakeholders and come back to City Council by November 2023. OEA has commenced policy analysis and stakeholder outreach regarding the Responsible Contractor Ordinance.

Citywide PLA

Thirty-Five projects, with a total construction cost of approx. \$227.9 million, were subject to PLA requirements, including two on-call contracts, such as Major Streets Resurfacing projects, projects at the Wastewater Facility, two Wi-Fi infrastructure projects, and two park projects. Those projects were procured through competitive bidding and had an average variance of 10.65% above the Engineer's Estimate. **Chart H** lists out the awarded PLA projects and the contract amounts.



SECTION 5 - NOTABLE PROJECTS ON THE HORIZON

This section highlights notable projects over \$10 million that opened bids in FY 2022-2023. This includes a taxiway project and two accessibility upgrade projects at the airport (valued at \$37.5 million), five roadway resurfacings projects funded by Measure T and Measure B (valued at \$61.6 million), the construction of Fire Station 8 (valued at \$10.5 million), and the reconstruction of the San José Municipal Water Offices (valued at \$24 million). Below are the renderings of two projects once they are completed.





SECTION 6 - PROJECT HIGHLIGHTS

Community and Economic Development

Phase I and II

Suadalupe Interim Housing Project

The Community and Economic Development (CED) CSA in the CIP typically includes projects within the Developer Assisted Projects capital program to facilitate the undergrounding of existing overhead utilities and development-related public improvement construction projects. Interim housing development in 2022-2023, which was captured in the CED City-Wide Expenses section of the Operating Budget, is discussed below due to its alignment to critical City Council priorities*.



The Emergency Interim Housing initiative is dedicated to providing temporary shelter for the unhoused, with the ultimate objective of facilitating a transition to permanent housing. Originally targeting 76 units, the Guadalupe Interim Housing project expanded its scope with Phase II, accommodating a total of 96 individual units. Notably, all residential units on the premises were generously donated by SandHill Properties.

With construction initiated in February 2022, the project reached substantial completion on June 15, 2023 and Certificate of Occupancy on June 22, 2023.

Total Construction Costs: \$5,947,559 **Beneficial Use Date:** June 15, 2023

Total # of Active Projects in CSA: 12**
Total Completed Projects in CSA: 2**
5 Year CIP Dollar Value: \$19,871,984**

*It is important to note that the Homelessness Interventions and Solutions Core Service, which will capture future costs related to interim housing, transitioned to the Neighborhood Services CSA in the 2023-2024 Adopted Operating Budget.

**These figures only capture data related to the Developer Assisted CIP; these figures do not include any data related to interim housing.

All Inclusive Rotary Playgarden Phase

Neighborhood Services The Neighborhood Services CSA includes capital project development for parks, trails, libraries, and community facilities.



The Rotary Playgarden Phase II expands the existing Rotary Playgarden by two acres to support recreation and offer many new all-inclusive play features for children of all ages and abilities. The Rotary Playgarden is located adjacent to the parking lot west of 438 Coleman Ave in City Council District 6.

Phase II meets the definition of an All-Inclusive Playground as defined by the County of Santa Clara. This All-Inclusive Playground was designed to develop essential physical, social, and cognitive skills, encourage independent physical access, and provide equal use of integrated environments for all children and families of all abilities.

This area allows for more passive, imaginative play and exploration in a natural setting. The programming of the expansion will complement and expand the play features offered in the existing Playgarden. Amenities include a labyrinth, upside-down tree, willow arbor, nature play and motion play areas, zip lines, picnic areas, planting, irrigation, and various other site furnishings.

This project was funded by a County of Santa Clara All-Inclusive Playground grant.

Construction Awarded Amount: \$1,698,000

Beneficial Use Date: June 23, 2023

Total # of Active Projects in CSA: 42
Total Completed Projects in CSA: 10
Five-Year CIP Dollar Value: \$473,729,372

Headworks Improvements and New

Environmental and Utility Services The Environmental and Utility Services CSA includes the sanitary sewer system, storm sewer system, water pollution control, and water utility capital programs.



The Headworks Improvements and New Headworks Project was identified in the 2013 Plant Master Plan with the objective of replacing the existing Headworks 1, which had been in service for over 50 years. The Headworks is the first step of the treatment process at the RWF and its purpose is to remove trash, debris, and grit in the raw sewage to protect and improve the performance of the downstream treatment processes.

The project consisted of three new multi-rake fine screens coupled with a screenings conveyance and compaction system, a bio-trickling filter odor control system, five hundred horsepower raw sewage pumps, six Headcell grit removal tanks with a grit conveyance and washing system, a new electrical and control building, and ancillary facilities. Additionally, the adjacent Emergency Overflow Basin was paved to facilitate cleaning and its capacity increased to 12 million gallons, and a new three-bay Septage Receiving Station was constructed. The effluent from the New Headworks is delivered to the downstream processes via a 1,500-foot long 96" diameter pipe that was also constructed as part of the project.

Construction began in June 2020, and three years later, the new Headworks successfully completed operational testing.

Construction Awarded Amount: \$139,000,000

Beneficial Use Date: June 5, 2023

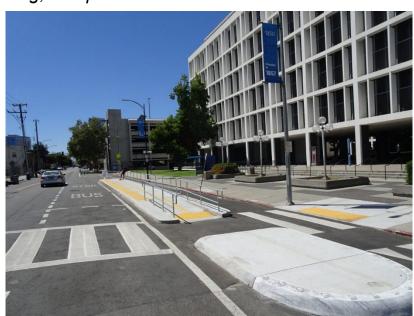
Total # of Active Projects in CSA: 82 Total Completed Projects in CSA: 19

Five-Year CIP Dollar Value: \$1,432,875,852

Transportation and Aviation Services

ransit Boarding Islands (10th

The Transportation and Aviation Services CSA is dedicated to the development and completion of surface and air transportation projects and centered on roads, bicycling, and pedestrian movement.



The corridor of 10th and 11th Streets are one-way couplets that are part of important routes on San José's Better Bikeway Network. The Transit Boarding Islands Project is a continuation to the 10th and 11th Streets Precast Concrete Islands project and as part of a grander initiative to enhance the safety and comfort of the bicycling facilities to attract new users of all ages and abilities. It is funded by the Transportation Development Act, Article 3 grant program administered by the Metropolitan Transportation Commission.

Construction started in July 2022. Transit boarding islands and pedestrian refuge islands near the Transit Boarding Islands were installed at seven locations along 10th Street, 11th Street, E. San Fernando Street, and E. San Salvador Street. Concrete islands near the corners of the intersections along the 10th and 11th Streets were also installed. The project was completed and open for public use in December 2022.

Construction Award Amount: \$1,535,826.75 **Beneficial Use Date:** December 19, 2022

Total # of Active Projects in CSA: 108 Total Completed Projects in CSA: 34 Five-Year CIP Dollar Value: \$966,650,243 Public Safety

Fire Training Center/Emergency Operation Center

The Public Safety CSA consists of fire and police capital projects, including projects funded through Measure T, the Disaster Preparedness, Public Safety, and Infrastructure Bond approved by San José voters in November 2018.



The Fire Department Training Center and the Emergency Operations Center Relocation projects are being constructed as a joint facility and will be developed upon the approximately 4.5-acre vacant lot located on 1591 Senter Rd, at the southwest corner of East Alma Avenue and Senter Road. An additional acre of development will extend onto the City of San José Central Service Yard with demolition of the approximately one-acre parking lot north of Building A.

Building 1 consists of a two-story 32,112 sq. ft. building to house the training classrooms for the Fire Department, Fire Department recruits, and Emergency Management Systems trainees.

Building 2, needed for the Emergency Operations Center during an emergency event activation, will be built as an "Essential Services Facility" with a 1.5 seismic factor, in accordance with the California Essential Services Buildings Seismic Safety Act of 1986 and the 2016 Critical Operations Power Systems - California Electrical Code Section 708. In addition to the two primary buildings, the project also includes construction of a Training Tower and the seismic upgrade and remodel of the existing Building D4 of the Central Service Yard.

Construction Award Amount: \$54,105,000
Beneficial Use Date: (Scheduled) October 2023

Total # of Active Projects in CSA: 11 Total Completed Projects in CSA: 0 Five-Year CIP Dollar Value: \$181,405,123 Strategic Support

PAB and PAC Building Elevators Upgrade

The Strategic Support CSA implements projects at City Hall and other City-owned facilities while managing the City's financial and technology systems.





The scope of work within the San José Police Building involved the demolition, replacement, and modernization of all three of the building's elevators (elevator #8, #9, and #33), and the modification of the three elevator machine rooms including fire, power, lighting, and HVAC, to meet current code requirements.

The scope of work within the San José Police Administration Communication Building included the demolition, replacement, and modernization of two of the four elevators (elevator #50 and #51) and the modification of the shared elevator machine room, ventilation system, power, and fire protection system to meet current code requirements.

The project was award in May of 2021 and construction started in July of 2021. All five elevators reached substantial completion by April of 2022, six months ahead of schedule. All five elevators were inspected and signed off by the State Elevator Inspector, so the Police Department was able use them right away.

Construction Award Amount: \$3,030,342 Beneficial Use Date: December 22, 2022

Total # of Active Projects in CSA: 11 Total Completed Projects in CSA: 2 Five-Year CIP Dollar Value: \$124,058,097