



AGENDA

INFRASTRUCTURE AND TRANSPORTATION SUBCOMMITTEE

Thursday, February 27, 2025
5:30 PM

Pittsburg City Hall
First Floor Conference Room, 4B
65 Civic Avenue
Pittsburg, CA 94565

Subcommittee Members

Dionne Adams, Vice Mayor
Juan Banales, Council Member

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- 1. Public Comment**
 - 2. FY 2025/26 City Council Goal:** Staff will present draft FY 2056/26 City Council Goals based on the Strategic Planning Workshop for subcommittee review and discussion.
 - 3. Draft Pavement Management Report:** Staff will provide an overview of the draft pavement management report.
 - 4. City Entrance Features:** Staff will seek input from the subcommittee on the locations and design parameters for the City Entrance Feature Project.
 - 5. FY 2024/25 City Council Goal Update:** Staff will provide an update on progress towards public infrastructure goals.
 - 6. Capital Improvement Program Project Status:** Staff will provide a status update on active projects.
 - 7. Subcommittee and Staff Reports or Remarks**
 - 8. Adjournment**

MEMORANDUM

Date: February 27, 2025
To: Infrastructure and Transportation Subcommittee
From: John Samuelson
Re: Agenda Item No. 2 – FY 2025/26 City Council Goals

Staff will provide the subcommittee with an overview of the proposed FY 2025/26 City Council Goals based on the Strategic Planning Workshop held on February 8, 2025.

Proposed goals in the Public Infrastructure category include:

1. Increase Pavement Condition Index (PCI) to 65 by 2029
 - 1.1. Close annual road maintenance funding gap
 - 1.1.1. Host monthly Roads Town Halls to educate community about lack of funding for local roads maintenance.
 - 1.1.2. Conduct 2 community surveys.
 - 1.1.3. Pursue grant funding for local roads maintenance.
 - 1.1.4. Implement Pavement Management Plan to preserve local roads before failure.
 - 1.1.5. Consider sales tax measure.
2. Improve Traffic Circulation
 - 2.1. Reduce traffic delay at the intersection of San Marco Blvd and W Leland Blvd
 - 2.1.1. Finalize design of W Leland Extension Project.
 - 2.1.2. Complete construction of the W Leland Extension Project.
 - 2.2. Reduce traffic delay along Railroad Ave Corridor
 - 2.2.1. Collaborate with CCTA on design of the Smart Signals Project.
 - 2.2.2. Complete Pittsburg Center Smart City Project.
 - 2.3. Promote public transit incentive programs available to the community
 - 2.3.1. Research potential impacts of a trolley route.
 - 2.3.2. Promote existing transit program incentives to encourage ridership
3. Improve public facilities and infrastructure for beautification and safety.
 - 3.1. Improve City's key entryways
 - 3.1.1. Designate priority entryway locations for beautification improvements
 - 3.1.2. Develop concepts for entryway improvements

- 3.1.3. Complete improvements
- 3.2. Reduce illegal dumping
 - 3.2.1. Raise fines for people caught illegally dumping .
 - 3.2.2. Work with franchised hauler.
 - 3.2.3. Develop strategies to reduce illegal dumping through increased signage, security cameras, and restricting access to high illegal dumping locations
- 3.3. Address blighted properties in residential and commercial areas in order to enhance the aesthetics of the City, increase property values, and support existing businesses.
 - 3.3.1. Remove trash and litter at City owned waterfront locations daily

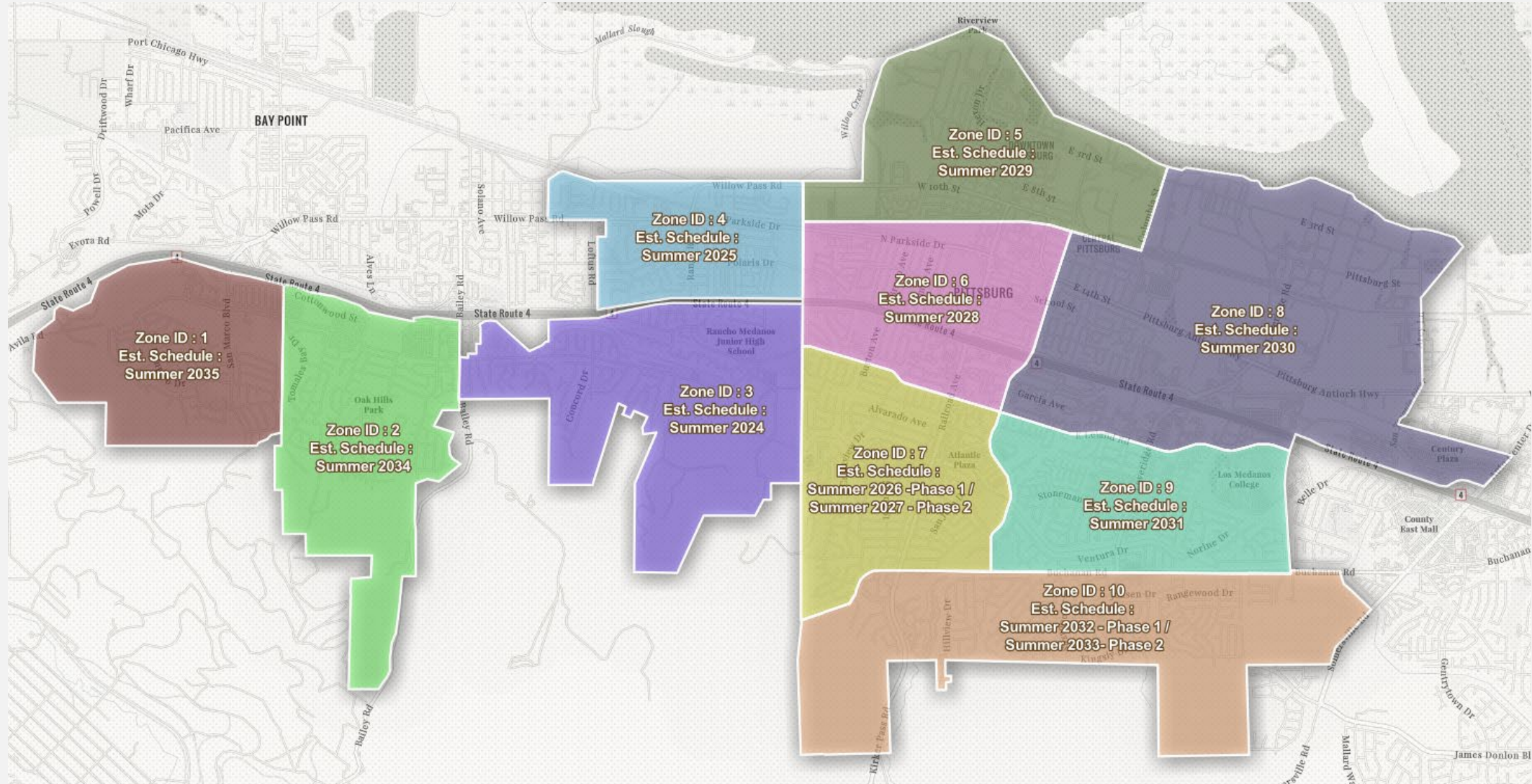
Subcommittee feedback is requested.



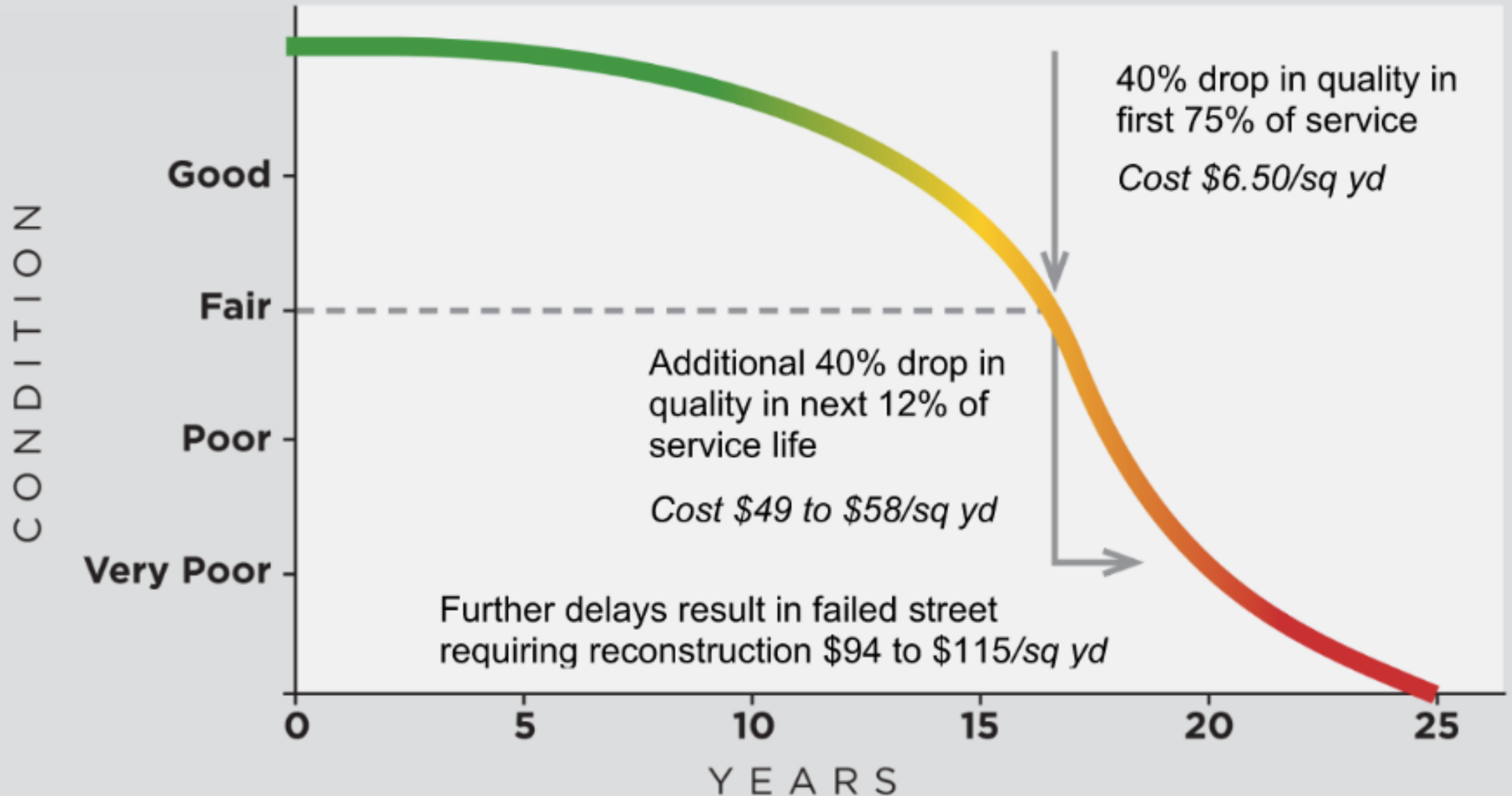
City of
Pittsburg
California

Item No. 3
Draft Pavement Management Report
Infrastructure and Transportation Subcommittee
February 27, 2025

Pavement Management Plan



Deterioration Curve



Draft 2024 PTAP Results



Maintenance Zone	Area (SF)	Average PCI	2023 Weighted PCI	2024 Weighted PCI	Difference	2023 Estimated Cost	2024 Estimated Cost
4	2,308,279	49.55	53.07	48.65	-4.42	\$ 3,826,996.45	\$ 6,040,809.45
7	3,874,658	56.69	55.81	50.24	-5.57	\$ 6,925,986.70	\$ 8,589,309.35
6	2,549,390	57.21	56.08	51.72	-4.36	\$ 5,693,235.91	\$ 6,057,520.35
5	2,555,428	59.95	58.38	50.36	-8.02	\$ 3,774,781.71	\$ 5,382,134.68
8	1,962,413	55.56	52.23	48.34	-3.89	\$ 4,112,186.57	\$ 4,483,878.10
9	2,241,481	43.87	47.87	40.22	-7.65	\$ 6,308,154.27	\$ 6,717,017.79
10	3,620,118	46.17	48.01	40.35	-7.66	\$ 10,508,867.62	\$ 10,655,366.18
2	2,172,204	69.00	70.42	65.50	-4.91	\$ 2,274,323.17	\$ 2,960,031.46
1	2,049,663	78.40	76.33	73.92	-2.41	\$ 1,891,350.19	\$ 2,247,795.94
3	2,186,754	50.62	51.06	83.07	32.01	\$ 4,830,576.06	\$ 2,493,148.01
Arterials	7,214,276	61.98	58.80	72.78	13.98	\$ 26,423,410.88	\$ 18,453,232.15
Total =	19,484,496					\$ 52,236,682.18	\$ 43,526,591.52



MEMORANDUM

Date: February 27, 2025

To: Infrastructure and Transportation Subcommittee

From: John Samuelson

Re: Agenda Item No. 5 – FY 2024/25 City Council Goals Update

Staff will provide the subcommittee with an overview of the FY 2024/25 City Council Goals assigned to the Public Works Department, which include:

Goal 3 Public Infrastructure: Improve public facilities and infrastructure and increase beautification of city-maintained areas.

- Objective 3.1.1.1. – Improve key entryways into the City
- Objective 3.1.1.2. – Evaluate existing and new funding sources to support roadway infrastructure improvements.
- Objective 3.1.1.3. – Address traffic circulation issues at the intersection of San Marco Blvd. and West Leland Rd.
- Objective 3.1.1.4. – Address traffic circulation issues along Railroad Ave. corridor.
- Objective 3.1.1.5. – Engage and advocate with Caltrans in improved communication and collaboration.
- Objective 3.1.1.6. – Construct Water Treatment Plant Filtration Improvements and Hypochlorite Conversion Project.

Subcommittee feedback is requested.

Sincerely,

Name

Title

CC:

Capital Improvement Program (CIP) Project Status

Fiscal Year 2024/25 through FY 2028/29



COMPLETED PROJECTS							
Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Storm	Project 8336 Americana Park Bypass Channel This project will reduce flood hazards and mitigate stormwater overflows from the detention basin in Americana Park and North Parkside Dr. Project includes the excavation of a new bypass channel from the park detention basin, south of N. Parkside Dr. eastward across the parcel of land owned by PG&E and onto a nearby creek. Additional work includes the relocation of two waterlines, city and privately owned, and replacing existing irrigation valves.	TOTAL \$ 1,554,678	1,346,899	Planning, Design and Agency Coordination	April 2009 - February 2024	This project was substantially completed in November 2024. The pending item for full completion was the removal of the silt fence which took place in January 2025. This project was adopted as complete at the 12/16/2024 City Council meeting.	Mariana Mena
		HUTA \$ 101,800		Bid and Award	March 2024 - May 2024		
		IRRF \$ 610,000		Construction	May 2024 - January 2025		
		WOF \$ 245,000					
		HMGP \$ 374,879					
		ARPA \$ 103,000					
		Other \$ 119,999					
Water	Project 5009 Water Treatment Plant Reservoir Control Panel & PLC Replacement Replacement of outdated programmable logic controllers (PLC), modules, and communication network of the raw water and light-level pump stations, treated water reservoirs, electrical room, and the filter control consoles. Most of the existing control system installed at the city's Water Treatment Plant (WTP) is obsolete and no longer supported.	TOTAL \$ 450,000	291,183	Planning and Design	May 2022 - September 2023	Construction of this project has been successfully completed and will be taken to council once the Water Treatment Project 4067 is completed.	John Samuelson
		WOF \$ 450,000		Bid and Award	September 2023 - June 2024		
				Construction	July 2024 - November 2024		
Street	Project 2040 2023/24 Pavement Management In prioritized pavement zones, implementation of pavement management techniques such as pavement overlay, reconstruction, inlay, slurry seal, patch paving, base failure repairs, and crack sealing. Scope will be determined based on staff analysis and data outcomes from the Pavement Management System.	TOTAL \$ 4,658,300	4,396,547	Planning and Design	November 2023 - March 2024	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting.	Savon Reese
		General Fund \$ 1,200,000		Bid and Award	March 2024 - May 2024		
		GF Surplus \$ 1,251,300		Construction	June 2024 - November 2024		
		Measure M \$ 650,000					
		HUTA \$ 500,000					
		RMRA \$ 807,000					
Cal Recycle Grant \$ 250,000							
Street	Project 2231 (OBAG 2) Pavement Improvement Project will improve W Leland Rd. from Bailey Rd. to John Henry Johnson Pkwy., from Crestview Dr. to Railroad Ave., and Loveridge Rd. from SR-4 to P-A Hwy.	TOTAL \$ 4,350,000	4,177,696	Planning and Design	July 2022 - August 2023	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting.	Mariana Mena
		FED (OBAG 2) \$ 2,410,000		Agency Permitting & Coordination	September 2022 - October 2023		
		RMRA \$ 1,940,000		Bid and Award	October 2023 - March 2024		
				Construction	May 2024 - November 2024		
Street	Project 2051 Marina Blvd Buffered Bicycle Lanes Installation of thermoplastic striping and buffered bikes lanes on Marina Blvd. from Herb White Way to East 5th St. Improvements will increase cyclist safety.	TOTAL \$ 56,100	60,030	Planning and Design	August 2023 - June 2024	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting along with project 2040.	Savon Reese
		TDA \$ 56,100		Bid and Award	Jun 2024 - Jul 2024		
				Construction	August 2024 - November 2024		
General	Project 2987 E. 3rd Street Remediation This project includes remediation design and remediation of four-city owned parcels on 3rd street. (APNs 073-010-005, 073-010-004, 073-010-003, and 073-010-002).	TOTAL \$ 525,326	350,866	Planning and Design	August 2023 - May 2024	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting.	Mariana Mena
		Other (DTSC) \$ 525,326		Bid and Award	June 2024 - July 2024		
				Construction	August 2024 - November 2024		
General	Project 3019 Reviving the Heart of Pittsburg Pride Building on the 2009 Railroad Ave Specific Plan, this project will beautify the Railroad Ave corridor from Civic Ave to 8th St through landscaping, art installation, and park development.	TOTAL \$ 3,341,961	3,305,962	Planning and Design	August 2022 - July 2023	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting.	Mariana Mena
		CLEAN CA \$ 2,891,961		Bid and Award	July 2023 - October 2023		
		GF SURPLUS \$ 62,000		Construction	October 2023 - November 2024		
		ARPA \$ 388,000					
Building	Project 3118 Corporation Yard Fueling System Replacement The fleet fueling system at the Corp Yard is non-compliant with state regulatory requirements and requires major upgrades to include new piping, a fueling island, single wall tank replacement with above ground tanks, new dispensers, island cover, and a new concrete pad. The Environmental Center will be the new location for fleet fueling.	TOTAL \$ 1,918,100	1,585,790	Planning and Design	March 2020 - December 2023	Construction of this project has been successfully completed. Project has been deemed complete by City Council on the 11/18/24 meeting.	Mariana Mena
		WOF \$ 759,100		Bid and Award	December 2023 - March 2024		
		SOF \$ 759,100		Construction	June 2024 - November 2024		
		BLDG MAINT \$ 400,000					

PROJECTS IN CONSTRUCTION PHASE

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Storm	Project 3023 Willow Pass Storm Drain Repair During the winter storms of 2023, two 60" reinforced concrete pipes separated at the top joints causing exfiltration upwards and damaging the roadway along Willow Pass Rd. An emergency temporary repair was completed to minimize damage. The project location is the north shoulder of Willow Pass Rd. between 701 Willow Pass Rd. and Nantucket Dr. City will apply for FEMA reimbursement.	TOTAL \$ 800,000	28,876	Planning and Design	July 2023 - July 2024	Kroeker Inc has been awarded the construction contract and it has been taken to council for acceptance on 10/21/2024. Prior proceeding with construction City Staff was notified that this project qualified for the Emergency Repair funding through Caltrans, hence the reason this project was put on hold. City staff continues to work with the Caltran's Federal Highway Maintenance Program for the emergency repair funding. Notification of funding award should be issued by April 2025 Once funding has been awarded, the project will be commence construction.	Savon Reese
		GF/CAL OES \$ 800,000		Bid and Award	September 2024 - October 2024		
				Construction	April 2024 - May 2024		
Storm	Project 1801 Frontage Road Living Green Trail Construction of a Class I trail on Frontage Rd. from Dover Way to the end of the existing pedestrian trail at Chelsea Way. Project will include the installation of pathway swales and bioretention features.	TOTAL \$ 2,166,250	1,925,231	Planning and Design	October 2022 - September 2023	Construction activities with the contractor have been successfully completed. Trail is open to the public. The Groundbreaking event was held on 10/25/2024 and it was a great event that brought the community together. City Staff is working with the Police Department on the purchase of 9 security cameras which are expected to be installed in March. City staff will take this project to City Council for completion on the 3/3/2025 meeting.	Mariana Mena
		Clean CA Grant \$ 1,354,000		Bid and Award	September 2023 - December 2023		
		ARPA \$ 812,250		Construction	December 2023 - November 2024		
Water	Project 5067 WTP Filtration Improvements and Hypochlorite Conversion Design and construction of six new dual media filters and replacement of segments of existing piping, installation of new valves, and new yard piping to connect and serve new facilities.	TOTAL \$ 61,493,188	9,356,605	Planning and Design	July 2022 - February 2024	Site preparation work is complete. The Contractor is continuing to work on the construction of the new chemical storage facility and the installation of new underground piping.	John Samuelson
		WOF \$ 8,041,188		Bid and Award	March 2024 - May 2024		
		WFR \$ 5,574,000 WATER BONDS \$ 45,800,000 W Rev Bond Proceed \$ 1,926,000 WTP Sludge Handling Facility \$ 152,000		Construction	July 2024 - January 2028		
Street	Project 2608 Kirker Pass Road Rehabilitation Resurfacing and roadway striping on Kirker Pass Rd. between Buchanan Rd. and Nortonville Rd. The project is coordinated with Contra Costa County road rehabilitation efforts and will be completed by the County's Awarded Contractor.	TOTAL \$ 610,000	78,812	Planning and Design	January 2023 - July 2023	Construction activities are completed. City Staff is working on balancing the budget for this project and is expected to take it to City Council to be deemed complete on the 4/7/2025 meeting.	Hilario Mata
		General Fund \$ 233,000		Bid and Award	July 2023 - September 2023		
		HUTA \$ 128,171 Measure M \$ 248,829		Construction (Asphalt Repairs "Dig-Outs")	September 2023 - October 2023		
		Construction (Microsurfacing)	June 2024 - February 2025				
Street	Project 2019 BART Pedestrian and Bicycle Connectivity Installation of Class II buffered bicycle lane along Railroad Ave. from California Ave. to East 17th St. Included are a slurry seal, installation of roadside signs and pavement striping and markings, and a Class I path along west side of Railroad Ave. from SR-4 to the Delta De Anza Regional Trail.	TOTAL \$ 8,993,050	2,862,298	Planning and Design	June 2019 - April 2023	Construction activities continue simultaneously along California Avenue and Bliss Avenue. On California Avnue the contractor is currently working on laying down the path material, utilities for the water quality features, and pouring the street light concrete foundation for the trail. Along Bliss Avenue the Contractor is currently prepping the site to layout the path limits and has build out the bioretention areas to a 50% completion. On Railroad Avenue all concrete and path work has been completed. The remaining work on Railroad is irrigation, electrical and punch list items.	Christin Labao
		FED (OBAG 2) \$ 3,870,000		Agency Permitting & Coordination	June 2019 - January 2024		
		PBTf/SR2B \$ 1,300,000 TDA \$ 58,000 Local TMF \$ 3,225,000 Measure J \$ 515,050 Measure M \$ 25,000		Bid and Award	January 2024 - June 2024		
		Construction	June 2024 - June 2025				
Street	Project 2028 (HSIP 10) Crestview Drive Safety Improvements Improving pedestrian safety and preventing vehicular speeding at six intersections along Crestview Dr. Locations include: Crestview Ln., William Way, Atherton Ave., Kingsberry Pl., Sunnyhill Way, and Nine Pl. Scope includes upgrading pavement markings, installing raised medians, and upgrading pedestrian crossings with enhanced safety features.	TOTAL \$ 933,474	148,896	Planning and Design	October 2021 - March 2024	RK Engineering has been awarded the construction contract, and construction activities started on 10/21/2024. Due to some pipe material lead time and running into a Storm Drain pipe failure the project was paused from mid December until beginning of February. City Staff work diligently with the contractor to find the best feasible solution to repair the damaged Storm Drain Pipe infrastructure at Crestview Drive and Kingsberry Place intersection. Contractor will repaired the SD main pipe via a trenchless method called Cured in Place Pipe (CIPP). This CIPP repair will be from Kingsberry Drive to Granite Place approximately 344 lineal feet. Substantial completion is expected at the end of February and due to the lead time to furnish the CIPP material the SD will be repaired on 3/17/2025.	Christin Labao
		HSIP 10 \$ 378,220		Bid and Award	March 2024 - September 2024		
		HUTA \$ 151,700 RMRA \$ 41,180 CDBG \$ 362,374		Construction	October 2024 - March 2025		
Street	Project 2038 (HSIP 10) Citywide Roadway Improvements Installation or upgrade of signs with new fluorescent sheeting, completion of a citywide roadway safety signing audit, and modifications to edge-line and centerline striping. Improvement locations are focused on arterial roads such as Railroad Ave., Willow Pass Rd., Bailey Rd., P-A Hwy., E Leland Rd., Loveridge Rd., Buchanan Rd., West 10th St., Harbor Rd., N Parkside Dr., California Ave., Century Blvd., and East 14th St.	TOTAL \$ 2,965,700	609,325	Planning and Design	March 2023 - April 2024	Pavement Coatings Co. has been awarded the construction contract and construction has started. Construction activities such as pavement removal, and pavement rehab for N. Parkside and E. 14th street are complete. During construction project was re-evaluated and additional signage has been added as a result. This has extended our completion date by an additional 60 days and the procurement of the signs will take 3-4 weeks.	Christin Labao
		HSIP 10 \$ 2,965,700		Bid and Award	May 2024 - September 2024		
				Construction	October 2024 - June 2025		

PROJECTS IN CONSTRUCTION PHASE (Continuation)

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Signal	Project 2227 (HSIP 9) Citywide Traffic Signal Improvements Improvement of traffic signal hardware at 35 signalized intersections citywide. Improvements include but are not limited to the replacement and/or installation of signal heads, lenses, pedestrian heads, push buttons, visors, backplates, retroreflective borders, controllers, cabinets, battery backup systems, and modems, as well as minor improvements to signal timing.	TOTAL \$ 1,271,000	1,011,714	Planning and Design	September 2019 - October 2021	City staff has completed testing on 18 out of 22 traffic signal cabinets, with testing scheduled to continue through the end of January. To date, 13 cabinets have been installed, leaving 9 remaining for installation. All traffic signal heads and pedestrian push buttons have been replaced. The projected completion date for the construction is March 3, 2025.	Nhat Phan
		GENERAL FUND \$ 161,000		Bid and Award	October 2021 - January 2022		
		FED (HSIP 9) \$ 1,065,600 RMRA \$ 44,400		Construction	January 2022 - March 2025		
Park	Project 3080 Pittsburg Premier Fields Construction of one multi-purpose fields that will serve as a regional draw for the economic benefit of residents. Design will include sport field lighting, landscaping and irrigation, site furnishings, tree planting, and restrooms. Project also includes a parking lot, paved and unpaved walkways and trails circling the facility, and a pick-up and drop-off area for visitors.	TOTAL \$ 16,528,000	1,046,725	Planning and Design	August 2023 - September 2024	Carone Construction Inc. has been awarded the construction contract, and construction started mid January. City Staff hosted our groundbreaking event on 1/30/2025 and it was a successful event with a great public turnout. Contractor has already completed all demolition activities and is currently working at the West Leland intersection on the installation of all underground utilities. Earthwork activities are to continue during the next few weeks.	Mariana Mena
		ARPA \$ 1,842,811		Bid and Award	October 2024 - December 2024		
		GF SURPLUS \$ 1,615,000		Construction	January 2025 - October 2025		
		PDF \$ 2,263,00 MEAS M SURP \$ 438,461					
Building	Project 3334 City Council Chamber Upgrade Incorporation of current technological standards and best practices into the Council Chamber's audiovisual broadcasting system. Upgrades will improve the in-person, remote, and hybrid meeting formats for future council and commission meetings, training sessions, and other events.	TOTAL \$ 535,000	498,679	Planning and Design	May 2022 - January 2023	Contractor continues to work on punch list items on this project. City staff is trying to coordinate an evaluation of the lighting to determine how to improve the lighting over the staff table and City Clerk area.	John Samuelson
		PUB ED & GOVT \$ 535,000		Bid and Award	January 2023 - April 2023		
				Construction	August 2023 - March 2025		
Marina	Project 5704 Central Harbor Park (CHP) and Boat Launch Facilities (BLF) Upgrades include improved ADA paths, restroom replacements, parking lot improvements with security cameras, fish cleaning station, shade structure, public fire pits, and picnic tables. Project is located north of Marina Blvd adjacent to the Pittsburg Yacht Club.	TOTAL \$ 4,144,395	768,162	Planning and Design	September 2022 - May 2024	NTK Construction is the contractor and construction activities started on 10/21/2025. Demolition activities as well as concrete work has already started. The Parking Lot by roundabout close the entirety of the project. Due to some site conditions City Staff is value engineering the project to be able to upgrade the drainage issue at the parking lots.	Mariana Mena
		CAR 22 GRANT \$ 3,544,395		Bid and Award	June 2024 - September 2024		
		SOLID WASTE \$ 100,000		Construction	October 2024 - June 2025		
		WATERFRONT FUND \$ 100,000					
		WATERFRONT GRANT \$ 400,000					

PROJECTS IN BID AND AWARD PHASE

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Street	Project 4077 2024/25 CDBG ADA Curb Ramp Installation Project Project consists in general of the removal and replacement of curb, gutter, sidewalk, ADA ramps to the form and	TOTAL \$ 216,800	14,835	Planning and Design	January 2023 - January 2025	Due to workload, this project has been put on the hold. When this becomes a higher priority, staff will work on the bid documents package, which will include improvement plans, specifications, and cost estimate. This biddable package will be submitted to East Bay Municipal Utility District (EBMUD) to obtain the revocable license permit, which will allow work to be completed within the EBMUD limits.	Savon Reese
		CDBG \$ 55,800		Bid and Award	January 2025 - March 2025		
				Construction	March 2025 - June 2025		
Marina	Project 3022 Riverview Park Fishing Pier In 2022 the public fishing pier at Riverview Park experienced fire damage. This project is to conduct in kind repairs, including permitting, design and construction.	TOTAL \$ 193,100	126,325	Planning and Design	May 2024 - November 2024	City Staff is working with the consultant to update the 100% biddable package and expects to advertise the project in November.	Savon Reese
		MPA Reimbursement \$ 168,100		Bid and Award	November 2024 - January 2025		
		WTRFNT OPS \$ 25,000		Construction	February 2025 - May 2025		

PROJECTS IN PLANNING AND DESIGN PHASE

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
General	Project 3024 Buchanan Road Slope Repair The slope was damaged and significantly eroded during the unusual atmospheric river storm events of January 2023. The failure is within the city's right-of-way and could threaten the stability of several houses above the slope. Repair will include removal of unsuitable soil, rebuilding and strengthening the terraces with suitable imported material, geotechnical fabrics, and other methods as needed. City will apply for FEMA reimbursement.	TOTAL \$ 2,000,000	158,981	Planning and Design	June 2024 - May 2025	City Staff is working with PG&E to relocate existing power lines, and this work is anticipated to be completed by the end of November. Concurrently, city staff is working with the Caltran's Federal Highway Maintenance Program for the emergency repair funding. Notification of funding award should be issued by May 2025. Once funding has been awarded, the project will be re-advertised.	Mariana Mena
		GF / FEMA \$ 2,000,000		Bid and Award	May 2025 - July 2025		
				Construction	July 2025 - September 2025		
General	Project 1703 Charge! Fleet EV Infrastructure The BAAQMD's Charge! Program provides grant funding to offset a portion of the cost to purchase and install new publicly accessible (multi-family housing located projects are not subject to public accessibility requirements) chargers for light-duty electric vehicles, or EVs, along transportation corridors, at multi-family housing facilities, destinations, transit parking locations, and workplaces across the Bay Area. The goal of the Charge! Program is to rapidly expand access to EV charging stations to help achieve the Bay Area's EV-adoption goals of 90 percent of the overall vehicle fleet by 2050.	TOTAL \$ 286,000	14,734	Planning and Design	August 2023 - March 2025	City Staff is working with design consultant Tarrar to develop deliverable 100% biddable packages for all four city site locations for the installation of EV charger units. These EV units are only to be accessed by City Staff. The four locations include City Hall, Environmental Center, Water Treatment Plant, and the Corporation Yard. Due to fund shortages, only one location will have the EV charger units installed. City Staff is working with the consultant to decide which location is best suited electrically to install the first EV charger units.	Mariana Mena
		Regional Grants \$ 165,000		Bid and Award	April 2025 - June 2025		
		MCE Grants \$ 121,000		Construction	June 2025 - August 2025		

PROJECTS IN PLANNING AND DESIGN PHASE (Continuation)

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Street	Project 2133 (TDA) Trail Crossing Improvements Installation of rectangular rapid flashing beacons (RRFB) at Delta De Anza Trail Crossings including Atherton Ave., Crestview Dr., Gladstone Dr., and Presidio Ln. Crestview Dr. crossing sidewalk will be widened. Existing crosswalks are uncontrolled, and the installation of RRFBs will improve pedestrian safety.	TOTAL \$ 216,800	97,226	Planning and Design	January 2023 - January 2025	Due to workload, this project has been put on the hold. When this becomes a higher priority, staff will work on the bid documents package, which will include improvement plans, specifications, and cost estimate. This biddable package will be submitted to East Bay Municipal Utility District (EBMUD) to obtain the revocable license permit, which will allow work to be completed within the EBMUD limits.	Savon Reese
		TDA \$ 120,000 MEASURE J \$ 30,000 CDBG \$ 55,800 HUTA \$ 11,000		Bid and Award Construction	January 2025 - March 2025 March 2025 - June 2025		
Signal	Project 2243 Countywide Smart Signals Upgrades to traffic signals and intersections on regional routes of significance within the city. Thirty signals have been identified as a part of this project. The project will upgrade city's signals to a smart signal system that improves signal interconnection and synchronization to optimize traffic flow and reduce congestion, prioritize transit and emergency vehicles, and uses video detection and analytics to proactively identify near-miss situations and report data to traffic management center.	TOTAL \$ 1,332,724	154,154	Planning, Design & Agency Coordination	July 2023 - August 2025	The collection of existing traffic infrastructure data has been completed in collaboration with DKS and Traffic Patterns. The City is currently conducting a Pilot Study, testing three different smart camera systems: Gridsmart, MioVision, and Iteris. Over the next three months, the cameras will be evaluated based on connectivity, detection capabilities, reporting features, and smart camera functionality. Following the evaluation, a camera system will be selected to incorporated into the design and installed during the implementation phase of the Countywide Smart Signals project. Design Memo has been created and awaiting City review and approval.	Nhat Phan
		FED (HSIP) \$ 1,179,890 HUTA \$ 152,834		Bid and Award Construction	August 2025 -September 2025 September 2025 - June 2026		
Signal	Project 2314 Pittsburg Center Smart City Pilot Implementation of smart city technologies in the 1/4 mile transportation grid surrounding the Pittsburg Center BART station with connected technologies such as adaptive streetlights, connected traffic signals, and digital and static wayfinding signage. These upgrades will encourage transit use, alleviate traffic, encourage walking and bicycling, and attract local business investment by creating safer, more complete streets.	TOTAL \$ 1,200,000	0	Planning, Design & Agency Coordination	October 2023 - October 2024	City staff has requested that Caltrans serve as the FTA Grantee for the project and is seeking confirmation on the specific requirements for their assistance. City would need to complete an agreement with FTA Grantee. As of February 2025, we have until June 2025 to obligate the funding through an FTA Grantee. City is working with FTA to help streamline and appropriate funding.	Nhat Phan
		FED (CPFCDs) \$ 1,200,000		Bid and Award Construction	June 2025 - January 2026 February 2026 - June 2026		
Water	Project 5006 Water System Reliability (Cabrillo Place Waterline) Improvement of system reliability for Zone 2 and Zone 3 customers by looping systems (Buchanan Pump Station and Brookside Dr.) or based on an urgent need/chronic problem identified by Public Works.	TOTAL \$ 2,052,916	447,559	Planning and Design	March 2023 - December 2024	City Staff continues to work with appraiser on the cost analysis, which is required to obtain a Right of Way (ROW) easement through PG&E's parcel for alignment of the new waterline main. Consultant will deliver 100% biddable package by the end of November.	Mariana Mena
		WOF \$ 800,000		Bid and Award Construction	December 2024 - February 2025 March 2025 - October 2025		
Water	Project 5007 Highlands Ranch Tank Improvements This 1MG steel on-grade tank has been operated and maintained by the city since 1999. An October 2021 needs assessment recommended that several improvement be made to prevent further erosion and damage to the tank. Scope includes, but is not limited to, installing a new cathodic protection system, new interior coating system, and installing new 12" vents.	TOTAL \$ 605,000	43,207	Planning and Design	October 2022 - February 2025	Due to workload constraints, this project has been put on hold. Once workload permits, staff will continue working with Hydrosience Engineering on a proposal to obtain a biddable package, which will include specs, cost estimate, and improvement plans.	Mariana Mena
		WOF \$ 605,000		Bid and Award Construction	March 2025 - May 2025 June 2025 - August 2025		
Sewer	Project 5003 West Santa Fe Avenue Sewer Water Rehabilitation Replacement of approximately 15,500 linear feet of water main pipe and approximately 12,000 linear feet of sewer main pipe. The project targets areas where the water and sewer systems have reached the end of their useful life, have become maintenance problems, and/or fail to produce adequate water flow.	TOTAL \$ 8,802,530	434,496	Planning and Design	June 2022 - January 2025	Due to budget constraints, this project will be divided into three phases. City Staff continues to value engineer the project to determine which areas are to be included in Phase I. Once those limits have been determined, staff will finalize the review of the 65% plans, specification, and estimate submittal. This project is on hold due to workload constraints.	Gabriel Piña
		SOF \$ 3,708,530 WOF \$ 5,094,000		Bid and Award Construction	February 2025 - April 2025 May 2025 - December 2025		
Building	Project 3026 60 Civic Building Repair Due to high winds during a storm event in winter 2022/23, a 60' tree fell onto the Neighborhood Center. Emergency work was completed to remove the tree and protect the building from further damage. This project will repair the damage so that the building can return to use. City will apply for FEMA reimbursement.	TOTAL \$ 800,000	120,514	Planning and Design	July 2023 - Novembe 2024	The consultant is completing their review of the biddable package for the restoration of both buildings.	Hilario Mata
		GF / FEMA \$ 800,000		Bid and Award Construction	November 2024 - January 2025 February 2025 - April 2025		
Building	Project 3333 California Theater Marquee & Below Stage Modification Construction of new electronic theater marquee, below-stage dressing area, and restroom facilities.	TOTAL \$ 506,800	173,080	Planning and Design (Phase I)	May 2023 - August 2023	City staff is working with Tenover Architectural Studio to provide us with a design proposal to install a below stage modifications that include a restroom facility for performers (Phase II). The proposal is expected to be submitted to City Staff by 10/25/24. Once received City Staff will review it and if it's within the budget we will move forward with the design and construction.	Mariana Mena
		CA NAT RES \$ 506,800		Bid and Award Construction (Cal Theater Marquee) Planning and Design (Below Stage Mod)	August 2023 - November 2023 November 2023 - May 2024 May 2024 - March 2024		

PROJECTS IN PLANNING AND DESIGN PHASE (Continuation)

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Park	Project 1754 City Park Restroom This project will replace the existing restrooms at City Park with a new restroom facilities. The current restroom is outdated per code and could benefit from upgrading. City Staff has determined that this upgrade will alleviate vandalism, misuse, and lighting which are some of the current issues being experienced at the park.	TOTAL \$ 1,250,000	31,614	Planning and Design	December 2023 - October 2024	As part of the adoption of the Five-Year Capital Improvement Program for Fiscal Years 2024/25 - 2028/29, City Council eallocated funds from Project 1752 Buchanan Park Restroom Facility to this project. This project will replace the small restroom at the Davi field with a 2 pack unisex Romtec restroom building and at the big field the 7 stall restroom will be replaced with an 8 pack unisex Romtec restroom building. All demolition and proposed building improvements have been sourcewell through Romtec. This project will be handled as a design build and no advertisement phase will be required. City staff is working with Romtec to begin the Sourcewell Contracting process. The constrution contract has been awarded to Romtec in the 10/21/24 council meeting and construction documents is set to start in November with a construction completion date of June 2025. Romtec is currently preparing the design	Mariana Mena
		GENERAL FUND \$ 1,250,000		Construction	April 2025 - June 2025		
Park	Project 3040 Buchanan Park Pond Loop Replacement of portions of existing walkway around the pond that have deteriorated and have significant damage from tree roots. Project will also install slope protection, clear and grub plant overgrowth, and remove cattails from pond.	TOTAL \$ 222,300	9,428	Planning and Design	July 2023 - February 2025	Due to workload constraints this project has been put on hold. Once workload permits, staff will ammend the project plans based on geotechnical recommendations. Staff anticipates having final plans, specifications, and a cost estimate bidding package by end of December.	Mariana Mena
		PER CAPITA/ URBAN COUNTIES \$ 222,300		Bid and Award	February 2025 - April 2025		
				Construction	May 2025 - September 2025		

PROJECTS IN PRELIMINARY IMPLEMENTATION PHASE

Type	Title and Description	Budget & Funding Source	Total Expenditures	Phase	Timeline	Status Updates	Project Engineer
Street	Project 2052 (OBAG 3) Delta De Anza Multimodal Trail Safety Improvements Installation of critical safety and operational enhancements including wayfinding signage, protected green bike lanes, rectangular rapid flashing beacons, raised/high visibility crosswalks, bulb-outs, pedestrian lighting, and upgrades to existing pavement.	TOTAL \$ 5,009,406	4,614	Preliminary Implementation	November 2023 - October 2024	MTC has reinstated OBAG 3 funds through the December TIP Admin Mod (2025-02). City staff will submit a Request for Authorization (RFA) to release funds for the design phase. A Request for Proposal (RFP) will be drafted and sent to our on-call list of civil and transportation designers in February 2025.	Nhat Phan
		FED (OBAG 3) \$4,427,000		Planning and Design	November 2024 - March 2025		
		EBRPD \$ 582,406		Bid and Award	March 2025 - July 2025		
				Construction	July 2025 - November 2025	City staff are currently coordinating with Thomas Arndt, Project Manager at Caltrans, to navigate the NEPA clearance process.	