Current / Active Projects FY 2023-24 and 2024-2025

	CIP ID	PROJECT	GENERAL & CIP FUNDS	OTHER LOCAL FUNDING	GRANTS
1	PK-18	Railspur Trail Improvements			\$1,530,000
	FY23-24 & 24-25	shared path, with improved striping and signage to meet current Class I facility			
	& 24-25	standards. New landscaping will be added and improvements to the existing landscape will be made. The lighting will be replaced and upgraded and amenities like benches will be added. The asphalt will also be replaced with improved grading.			
2	ST-25	Bus Stop Shelter Improvements			\$805,548
	FY23-24	This project will include replacing and upgrading the City's bus stop infrastructure. This project includes improvements to the furniture and sidewalks at SamTrans bus stops throughout the City. The City will be replacing eight (8) bus stop shelters and nine (9) benches to bolster the usage of the transit system. Additionally, nine (9) sign seats will be installed at stops. Furthermore, improvements will be completed on the surrounding sidewalks, curb ramps and infrastructure to enhance accessibility.			
3	ST-26	Addison Ave. Improvements	\$37,500		\$2,188,790
	FY23-24	This project includes green infrastructure and safe routes to school improvements along Addison Avenue from East Bayshore to Bay Road. This projected will be completed in late Summer 2024.			
4	ST-09	Bicycle and Pedestrian Improvements		\$1,500,000	\$530,000
	FY23-24	This project is for the installation of street improvements designed to enhance			
	&24-25	vehicular, pedestrian and bicycle safety throughout the City. Improvements include the installation			
		of enhanced signage, striping and loop detectors for bicycles. A portion of the project will			
		be constructed in conjunction with the Street Resurfacing Project. This project is in progress and is funded through a multi-year grant received through the Affordable Housing and Sustainable Communities Program (AHSC) as well as			

5	WS-01A FY 23-24 & 24-25	the Gas Tax. This will include pedestrian accessibility improvements as required by the Americans with Disabilities Act (ADA) and California State Law. These improvements will be made at the intersection of University Avenue and Runnymede Street to provide an exclusive left-turn phase. Woodland/Palo Alto Emergency Intertie This project will establish an emergency intertie with the City of Palo Alto's water system. Establishment of an intertie will allow the City to obtain emergency water in case the City's connection with the Hetch Hetchy Aqueduct is severed. Currently, the City has no emergency source of water if the City's connection with the Hetch Hetchy Aqueduct is severed. This project also includes the installation of a 12 inch water main on	\$433,400	
6	SP-15	Woodland Avenue across University Avenue. Slope Repair at SF Creek	\$88,612.70	
		This project included stabilization of the slope in San Francisquito creek that wa affected by flooding in recent years. It was completed in Spring 2024.		
7	PK-05A FY 23-24 (complete	Joel Davis Park Restroom This project implemented improvements to Joel Davis Park. The scope of work included the installation of a new double restroom and some concrete and utility associated with the restroom installation. The availability of a restroom will help support greater use of the park. This project was completed in May 2024.		\$196,593
8	ST-08 FY23-24 & 24-25	Univ Ave. Resurfacing/Signal This project provides for pavement resurfacing, restriping, upgrading of traffic signals and various other improvements on University Avenue. The work will also include installation of safety and ADA improvements at various intersections along University Avenue, including improvements to crosswalks and signage. The project will also involve the installation of traffic and bicycle loop detectors at all signalized intersections along University Avenue in the City. Traffic signal modifications will be made at the intersection of University Avenue and Runnymede Street to provide an exclusive left-turn phase. It is funded through HSIP funds.		\$1,234,000

9	ST-04A/E	Street Light Upgrade Project		\$570,000	
	FY23-24 & 24-25	When the City of East Palo Alto was part of unincorporated San Mateo County, street lights in East Palo Alto were placed using a rural lighting standard. This project includes the installation of additional LED streetlights to fill gaps at various locations identified by the community in order to bring East Palo Alto up to urban lighting standards, which typically require a 200 foot maximum spacing between poles. It is estimated that 300 additional LED streetlights should be installed to meet community demand. Installations will only be placed where existing PG&E poles and services are available due to cost factors.			
10	ST-11	Sidewalk Repair Program (PMP)		\$750,000	
	FY 23-24 & 24-25	This project provides for maintenance and reconstruction of damaged and inadequate City sidewalks. This program involves the evaluation of the condition of existing sidewalks and the development of a strategy for prioritizing and scheduling repair/reconstruction. Regular maintenance is required to keep existing sidewalks in a condition that will ensure pedestrian safety. This program would also ensure that every existing tree that is removed as part of si repair or maintenance is replaced with two new trees of an appropriate variety at a location that would not interfere with sidewalk, pavement, or underground utilities in the future			
11	ST-14A/E	Univ Ave Interchange + Pedestrian Overcrossing (101)	\$836,632.10		\$14,665,499.9
	FY23-24 &24-25	overpass to provide safer pedestrian and bicycle travel and more efficient vehicle travel. This project includes construction of a 14' wide pedestrian/bicycle bridge along with US 101 on and off ramp improvements at University Avenue. The Project began construction in 2023 and is anticipated to complete in 2025. The design of the improvements will be required to meet Caltrans standards.			
12	ST-07	Annual Street Resurfacing (PMP)		\$23,000,000	
	Ongoing	This project provides for the resurfacing of City streets during the ten-year life of the CIP. The City's Pavement Management Program (PMP) will be updated in 2024. The PMP documented the existing conditions of City streets and			

	FY23-24 &24-25	outlined recommended strategies for systematically maintaining and improving streets with the City's available funding. The PMP divided streets into two categories based on their condition: streets requiring resurfacing for preventative maintenance, and those requiring major reconstruction. This project addresses the City's street resurfacing needs to prevent the deterioration of roads in fair condition into roads that require reconstruction. Roughly \$2,500,000 needs to be expended annually on street resurfacing over the next five years to maintain the City's current pavement condition index (PCI) score.			
13	PK-20 FY24-25	Rutgers Trail Gate The Rutgers Trail Gate was approved to be installed by Midpeninsula Open Space Preserve (Midpen) in February 2024. The gate will be partially funded by Midpen in the amount of \$50,000 with total project costs estimated to be \$100,000.	\$50,000	\$50,000	
14	FA-02	Community Development Building Improvements This project would improve the physical condition of the Community Development Department building. At this time, the Community Development Building requires improvements to create a functional permit center and conference room. The building will also require a new paint job during the next ten years. The complete scope of improvements will be based on the findings of the Community Facilities Master Plan (FA-01). The total estimated expenses for this project will be adjusted based on the findings listed in the Community Facilities Master Plan (FA-01) once it is complete.	\$120,000		
15	FA-15 FY23-24 &24-25	Cummings Loft Improvements This project invloves the construction of an incubator space for small businesses in the community. Several years ago, the City acquired a commercial space (known as Cummings Loft) of nearly 1,000 sq/ft as part of a negotiation with a developer who built a mixed-use project. The intent was to create incubator space for East Palo Alto small businesses and non-profits that were on the verge of being displaced due to gentrification. The developer provided the space in a "cold shell" condition. Therefore, the space needs drywall, plumbing, flooring, paint, and other essential features prior to making the space available for use. To ensure the existing tenants are not impacted by the incubator space, the City also plans to make ingress and egress/security			\$550,000

		upgrades on the outside of the property.			
16	FA-17	Police Department Facility Improvements	\$400,000		
	FY23-24	This project includes improvements to the Police Department trailers. The traile need plumbing, HVAC, awning, ADA, roof, and security upgrades.			
17	WD-04B	University/Weeks Watermain	\$530,319	\$1,000,000	\$5,200,000
	FY23-24 & 24-25	This project includes the installation of a 12 inch water main along University Avenue from O'Brien Street to Donohoe Street. The project also includes the installation of a 12 inch water main along Weeks Street from Cooley Avenue/University Avenue to Pulgas Avenue. This project will address water pressure and flow issues City wide. The project began construction in 2024 and will continue through 2025.			
18	FA-13	City Hall Tenant Improvements (Phase I) In 2018, the City of East Palo Alto entered into an agreement with Powell & Partners Architects to develop a facility design for City Hall tenant improvements. Among the scope of work included in this agreement, Powell & Partners Architects has been tasked with improvements to the East Palo Alto Police Evidence Room and the City of East Palo Alto Council Chambers (which includes the scope of the former CIP item FA-08 Council Chamber Accessibility Compliance). The 350k allocated for FY 22-23 was for tenant improvements to the HR/IT room (formerly the East Palo Alto Police Evidence Room). The future unfunded \$1,000,000 is for improvement to the City Council Chambers.	\$350,000		
19	SP-14	Newell Bridge		\$16,000,000	
	FY23-24 &24-25	The existing bridge along Newell Road was built in 1911. The California Department of Transportation inspected the over-100-year-old bridge on multiple occasions and determined it is functionally obsolete due to its dimensions. The narrow bridge does not accommodate two directional traffic or meet the current standards for bicycle and pedestrian access. In addition, the bridge presents flood risks due to bridge abutments that create creek constriction. Replacing the bridge will improve safety for all			

		modes of transportation, provide a designated crosswalk for pedestrians, and enable the creek channel to convey more flow and mitigate the risk of flood. The project cost is estimated to be \$16,000,000 and is being funding by multiple grants being managed by the City of Palo Alto.			
20	ST-15 FY23-24 &24-25	Signage and Striping Improvements This project is for the installation of new signage and new striping to improve vehicular, pedestrian and bicycle safety throughout the City. In future years, staff anticipates needing \$50,000 annually to maintain and/or replace striping and signs.		\$150,000	
21	WS-09 FY24-25	Water Tank Siting Study	\$150,000		
22	FA-16 FY23-24	City of East Palo Alto Library (Design Phase Only) The project's scope of work includes the design and construction of a library facility owned and operated by the City of East Palo Alto. The current local library is in City Hall and owned by San Mateo County. This project is in the design phase.			\$1,900,000
23	ST-28 FY23-24 &24-25	East Bayshore Sidewalk Improvements (Design Phase	\$20,000		\$400,000
24	SP-02B FY23-24 & 24-25	San Francisquito Creek Reach II	\$3,000,000		

		of the improvements and the City's expected financial contribution are currently unknown. An updated hydraulic model prepared by Schaaf and Wheeler is being used to update the design of this project. The \$2.5 million contribution by the City towards this project was previously estimated to cover the funding shortfall for construction. This will need to be updated as project design is further evaluated.		
25	SP-02C FY23-24 &24-25	Safer Bay (Phase 1 Only) This is a long-term project that will build infrastructure to protect East Palo Alto residents and developmental assets that lie within the 100-year floodplain boundary plus 3.5 feet of projected sea level rise. This project will be broken into two components: Flood protection via levee/floodwall and combination of flood protection features. This levee would protect East Palo Alto from the O'Connor pump station northerly to Bay Road. This levee would primarily prevent flooding in the Weeks and Gardens neighborhoods. The second component is a eco-tone transition zone - This enables the restoration of the former salt ponds into tidal marshes with high ecological value and flood protection benefits. This portion of the project is a requirement to mitigate the environmental impacts associated with flood protection elements. This project only includes design and construction of the portion south of Bay Road along with Restoration for R1 and R2.	\$1,162,210	\$3,643,576
26	SD-08 FY23- 24	Full Trash Capture Device Installation As part of the City's Municipal Stormwater Permit requirements, the City must move towards 100% trash capture of storm water runoff by the year 2025. The City is presently at 67% full trash capture without "credits" for bag ban,	\$350,000	\$2,225,000

	&24-25	cleanups, etc. which phased out in 2022/2023. The project in 2024 proposes to install 75 additional trash capture devices at drainage inlets over the next several years in order to meet the requirements of the City's Municipal Regional Stormwater Permit. Caltrans has agreed to fund a full-trash capture device in East Palo Alto, located near its border with Menlo Park, in the amount of \$2,225,000. This device will be installed in 2025.			
27	WD-05 FY 23- 24 &24-25	Water Meter Replacement This project will replace water meters, water meter boxes, and lids as well as 100 large meters. The replacement of meters and meter reading equipment will enhance and upgrade the ability to monitor usage and reduce the time associated with meter reading. The schedule of water meter replacement is outlined in the City's Water System Master Plan and will be completed in phases.	\$180,000		
28	ST-29 FY23- 24 &24-25	University Avenue Grand Corridor – Phase 1 This project is included in the vision of the City's General Plan. The General Plan envisions University Ave. being transformed from a cut-through corridor into a mixed use boulevard with high-density housing, neighborhood-serving businesses and offices. This includes multimodal and complete streets improvements along University Avenue. The project is currently in Phase 1, with work expected to continue for the lifecycle of this current Capital Improvement Program.	\$1,000,000	\$1,000,000	
29	SD- 06A/B FY23- 24 &24-25	O'Connor Pump Station (Phase I only) Phase I is aimed at making immediate improvements at the existing O'Connor Pump Station which includes replacement of existing pumps, motors, light fixtures, and replacing the existing diesel engine with an electric engine. This phase also includes removal of the underground diesel tank as required by the State.			\$800,000

		Phase II will include major improvements to the existing O'Connor Pump Station existing pumps, electrical facilities and the wet well structure.			
30	ST-12 FY23- 24 & 24-25	Traffic Calming Program – Pulgas Roundabouts This project provides for the planning and construction of traffic calming devices throughout East Palo Alto. Identification of appropriate locations for traffic calming devices will be addressed in the Mobility Study (ST-01). The City will look for opportunities to link these improvements with the street resurfacing program (ST-07) for the purpose of achieving complete streets at a lower or more competitive cost. Phase 1 of this project, the design of Pulgas Ave. roundabouts, is underway.	\$500,000	\$340,000	\$400,000
31	FA-10 FY23- 24 &24-25	Electric Vehicle Charging Stations This project is included as an implementation project in the Climate Action Plan. It includes citywide review of potential charging stations and implementation includes the construction of stations at City-owned or operated facilities identified to be high priority for the state of California's new Advanced Clean Fleets regulations. The City is currently in the design phase for the installation of a single 2-port charging station at 1960 Tate Street (the Community Development Building).			\$120,000
32	ST-34 FY23- 24 &FY24- 25	Lighting at Clarke Avenue Overcrossing There are issues with lighting at the Clarke Ave. overcrossing, leaving it dimly lit. This project has been added to improve the safety and quality of the overcrossing for resident use. This project would improve lighting at the Clarke Ave. overcrossing.	\$150,000		
		Total Cost	\$9,586,775 .80	\$44,360,00 0	\$36,389,00 6.90