Capital Improvement Program (CIP) Progress Report - FY24 Quarter 1
(July 1 to September 30, 2023)

Project No.	Project Title	Q1 Activities & Status	Fund
-	1000 PZ Tank Roof Concrete		
07149	Spalling Repair	Complete	603
	12" CI Replacement from Sleepy		
07146	Hollow to Industrial on Hesperian	In planning.	603
06988	21st Century Library & Community Learning Center - Construction	Q1 Activities: Completed Green Wall full removal and replacement. Completed numerous punch list items, including lighting controls, sheet metal work, toilets; Expected completion in Q2.	406
05054	250' Zone for Pressure Reducing		60.4
07074	Strategy at Decoto (NEW)	In planning	604
07019	250' P/S Motor Starter Replacements	Delay due to staffing changes. Issued task order proposal along with 070625, 07739 and 07745	603
	27 Inch Force Main Bypass		
07716	Pumping - I-880/Industrial	In preliminary stage	612
05328	A St, Silva, and Tennyson Complete Streets (NEW) Access Control System	A portion of A St and Silva in the preliminary stages of being included in East Bay Greenway Alternative Bikeway Plan. Staff has applied for Reconnecting Communities and Neighborhoods Grant (Federal) to support the Tennyson portion of the project. Access Control System was restored and cameras were installed. On hold until full restoration following cyber security event	<u>213, 215</u> 621
07279	ADA Upgrades and improvements		726
		Ongoing	
07350 06818	Airport Fleet Replacement Airport Pavement Management Program Update	Finalizing FY24 purchases. 50% draft in progress, expected completion in Q2	737 621
05153	Alameda County Aerial Photography	Funding to be provided to Alameda County	450
06851	ALP Update with Narrative	In progress, estimated completion Dec. 2023	621
07125	AMI Customer Portal	Complete, closeout	603
07765	Annual Emergency/Spot Line Repairs	Repair as needed	611
07780	Annual Line Replacements FY22 - Sewer	In planning (to combine with 07789 project FY24)	611

Project No.	Project Title	Q1 Activities & Status	Fund
07200	Annual Line Replacements FY22 - Water	In planning (to combine into one 07072 project) FY24	603
07738	Annual Line Replacements FY23 - Sewer	In planning (to combine with 07789 project FY24)	611
07067	Annual Line Replacements FY23 - Water	In planning (to combine into 07072 project) FY24	603
07789	Annual Line Replacements FY24 (NEW) - Sewer	In planning	611
07072	Annual Line Replacements FY24 (NEW) - Water	In planning	603
07746	Arf, Tennyson Trash Capture Device Installations	Tennyson installation complete; Arf in development, schedule to be installed in Spring 2024	612
07466	Breathing Apparatus Replacement	Ongoing	405
05257	Bridge Structures Maintenance	In progress working with Caltrans. Expected completion Q3	450
05332	Campus Drive Improvements	Complete - Construction of sidewalk will be taken under a different project.	212
07451	Cardiac Monitor Replacement (Defibrillators)	Ongoing	405
07134	Cast Iron Water Pipeline Replacement - Local Streets	In planning, to keep track of CI separate budget, same plans and specs for construction	603
07222	City Facility Update	Waiting on bids	726
05286	City Municipal Parking Lot #1	Complete	450
05741	City Municipal Parking Lot #11 (NEW)	In construction, starting Q2, expected completion Q3	450
05248	City Municipal Parking Lot #2 City Municipal Parking Lot #7, D-	Complete	450
05296	1 and D-2	Complete	450
05740	City Municipal Parking Lot #8	Complete	450
06923	Citywide EV Charging Strategy Upgrade	In planning, expect to provide a report to CSC by January 2024.	405
07679	Cogeneration System Maintenance	Ongoing, services coming up in Oct	611, 612
06921	Community Planning	Ongoing, for future planning projects such as Housing Element, Objective Standards, Density Bonus Update	405
07412	Criminal Investigations Equipment	Ongoing	405
07101	Cross Connection Improvement Project	Complete	604

Project No.	Project Title	Q1 Activities & Status	Fund
	D Street, Treeview, Maitland		
07100	Reservoir Water Quality Pump		604
07108	Upgrade Disaster Service Worker's	Complete, closeout	604
07491	Response Coordination & Communication: Plum Cases	Ongoing	405
0/1/1	Distribution System Pressure		105
07004	Reducing Strategy	Complete, closeout	603
06913	Downtown Parking Program	Postponed. Transportation, Chamber of Commerce	405
	Drainage Improvement Project at		
07794	Alves St/Leighton St and 4th St (NEW)	Design in progress completion expected in Q2	405
07516	EBDA Outfall Replacement Payment	Ongoing, payment processed in September 2023	611
07497	Emergency Access at Highland Blvd (NEW)	Ongoing	405
07068	Emergency Annual Line Repairs FY23	Complete, closeout	603
	Emergency Communication:		
07493	Satellite Phones for City Staff Coordination	Ongoing	405
07495	Emergency Food & Water	Oligonig	405
	Replacement for Disaster Service		
07489	Workers	Ongoing	405
07484	Emergency Management System	Ongoing	405
07486	Emergency Vehicle Preemption	Ongoing	405
05337	EV Compact Bike Lane Sweeper	PO Issued.	210
07411	Field Operations Equipment	Ongoing	405
07487	Fire Equipment Updates	Ongoing, partial purchase made Sept 23	405
07301	Fire Fleet Replacement	Finalizing FY24 purchases.	736
	l l	Not enough funds to procure vehicle	
07304	Fire Fleet Replacement - Grants	yet.	736
07456	Fire Radio Replacement	Ongoing, partial purchase made Sept 23	405
	Fire Station Nos. 1-6	Complete. Keep contract encumbrance	
07474	Improvements - Design	open in case	406
07495	Firefighter Exercise Equipment	Ongoing	405
0.0000		Ongoing, continues to collect revenue from building permit fees to cover expenses for the next General Plan	
06920	General Plan Update (2040)	Update in 2040	405
07302	GF Fleet Replacement	Finalizing FY24 purchases.	736
07177	GIS Data Development and Conversion	In planning	604, 612
07058	Green Hayward PAYS Program	Project abandoned	<u> </u>

Project No.	Project Title	Q1 Activities & Status	Fund
	Groundwater Sustainability Plan		
07116	Projects	In planning	604
	Harder Road Sewer System		(11 (10
07624	Improvement	In preliminary stage of investigation	611, 612
		Completed feasibility study. Did not	
05045	Hayward Blvd. Safety	proceed further based on community	24.2
05217	Improvement Feasibility Study	feedback	212
05310	Hayward Boulevard Safety Improvements	On Hold	212
03310			212
06955	Hayward Housing Navigation Center	Closing out in FY24, transitioning to Operating Expense	405
00933	Hesperian Blvd and W A Street		212, 215,
05388	Protected Intersection	Complete	460
	Hesperian Frontage Road		
	Improvement - Sueirro St to		
05742	Phillips Way (NEW)	In design, bids to go Q2	450
	Hesperian P/S Main Braker		
07061	Replacement	Delay due to staffing changes	603
07062	Hesperian P/S VFD and Motor	Delay due to staffing changes	602
07062	Drive Replacements Hesperian Pump Station	Delay due to staffing changes	603
	Underground Diesel Fuel Tank		
07070	Replacement (NEW)	Preliminary stages of investigation	603
	HPD Locker Rooms Construction		
06926	(NEW)	Finalizing design. Call for bids in Q2.	406
07420	HPD Locker Rooms Design	Finalizing design. Call for bids in Q2.	405
07120			105
		On order, due in December 2023. Encumbered funds will CF and delivery	
07776	Hydro Vactor Replacement	expected Dec 2024	611
0///0	Innovative Deployments to		011
	Enhance Arterials (IDEA) -		
	Tennyson Corridor and Second		
05292	Street	Complete	450
		10-year contract executed with vendor.	
	Integrated Cameras and	Expected delivery of hardware by Jan	
07418	Equipment	2024.	405
05712	Intersection Improvement Project	Ongoing. TFC money potential match	460
		In progress, 50% complete. Monument	
	Jackson Corridor Median	in planning/preliminary	
	Improvement (Jackson/Silva	survey/engineering. Construction bid	
07488	Monument)	documents to be prepared by Jan/Feb.	405, 406
	Jackson Street Underpass		
	Stormwater Pump Station		
07727	Upgrades	Complete, closeout	611

Project No.	Project Title	Q1 Activities & Status	Fund
		In design phase. Advertised bids in June 2023, but bids received were well over engineers estimate. Currently scaling	
06914	La Vista Park	down project and rebid end of 2023	405
	Landscape Improvements and		
06862	Cleanup - Sulphur Creek Sites	Ongoing	621
		Interior lighting upgrades are	
06827	LED Lighting Retrofit	performed as needed.	621
05738	Local Roadway Safety Plan (LRSP)	Complete and Adopted	460
07450	Lucas Device Replacement	Updated quote received and order to be placed 10/23	405
05283	Main Street Complete Street Project	Combined funding with 450. Ongoing design.	219, 450
07745	Marathon Lift Station Motor Control Center Replacement	In progress	611
07764	Marathon Lift Station Pump Replacement Project	In progress	611
	Median Landscaping Improvement Project FY20 - Hesperian - Chabot Ct. to La Playa		
05255	Dr	Complete, closeout	450
05045	Median Landscaping Improvement Project FY22 - Hesperian Blvd - La Playa to		450
05315	Winton Ave	Complete	450
05281	Median Landscaping Improvement Project FY23 - Hesperian - West A St. to Winton	In construction, expected completion Q2	450
06891	Miscellaneous Building/Grounds Repairs	Ongoing, some repairs done in first quarter.	621
05839	Mission Blvd Southend Frontage Island Improvement	Starting design in Q2	410
07795	MSD Stormdrain Infrastructure Repair (NEW)	Planning on project scope	405
06925	Mural Art for Underpasses - MSD (NEW)	In planning.	405
06952	Neighborhood Improvement Grant Program	Ongoing. Granted Hazel Garden funding for tree removal.	405
06950	Neighborhood Partnership Program Project	Ongoing. Potential fund for streetlights along Tennyson/The Stack	405
07183	New 0.75MG Tank, Pumps, and Generator at Garin Reservoir/ Pumps Station Site	Complete, keep funding as needed	604
07481	New Fire Station No. 6	In construction, expected completion Q2	406

Project No.	Project Title	Q1 Activities & Status	Fund
		In construction, expected completion	
07482	New Fire Training Center	Q2	406
05314	New Sidewalks - FY22	Complete	213, 216
05305	New Sidewalks - FY23	In design, combined with 05305	213
05331	New Sidewalks - FY24 (NEW)	In design, combined with 05305	213
06898	Noise Monitoring	As needed.	621
05312	Orchard Avenue Traffic Calming	Project initiated, analysis completed. Community meeting in Q2	213
05307	Patrick/Gading Complete Street Project	Patrick Ave Complete, Gading to be completed by end of FY24	210
0(000		Ongoing, some repairs done in first quarter. Taxiway improvements	(01
06890	Pavement Rehabilitation	anticipated.	621
05239	Pavement Rehabilitation FY22	In progress, to combine funds with Project 05240	210, 211, 212, 218, 450
05240	Pavement Rehabilitation FY23	Active, encumbered, plan on using entire budget	210, 211, 212, 215, 218, 450
05242	Pavement Rehabilitation FY24 (NEW)	Active, encumbered, plan on using entire budget	210, 211, 212, 218, 406, 450
05282	Pavement Rehabilitation Winton Ave West - Hesperian Blvd to Santa Clara Design	Complete and Close. Reference project until end of 2023.	450
05175	Pedestrian Traffic Signal Modifications and Improvements	Ongoing. Noriel can potentially use this fund. Pedestrian count signals. Charge appropriate staff time	216
06823	Perimeter Fence Replacement	Perform as needed	621
07721	PG 3 & 4	Ongoing. Construction efforts are fully underway	411
07722	PG 5	Ongoing discussion with developer on continued progress of the project.	411
07725	PG 8	Ongoing discussion with developer on continued progress of the project.	411
07303	Police Fleet Replacement	Finalizing FY24 purchases.	736
0,000		Not enough funds to procure vehicle	, 30
07305	Police Fleet Replacement - Grants	yet.	736
07409	Police Officer Equipment	Ongoing	405
06911	Property Acquisition Management	City Center Deconstruction Complete. Ongoing. Procuring consultant for this work.	405
07419	Rapid Turnaround DNA Testing (RADS)	Ongoing	405

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05308	Rectangular Rapid Flashing Beacons/HAWK Pedestrian Signal Installation	Ongoing. Could use for Gading if there is a need	213
07507	Recycled Water Storage and Distribution System	Complete, closeout	612
07710	Recycled Water Treatment Facility - Phase I	Complete, closeout	612
07475	Replacement Equipment for Maintenance Services	Ongoing	405
07102	Reservoir Water Quality Improvement Project	On hold due to favorable water quality	604
07203	Roof Repair/Replacement	Ongoing 98% completed	405
07784	Root Foaming	Completed for FY23, ongoing for future years	611
05270	Route 238 Corridor Improvement Project - Phase 2 Construction(Mission from Industrial to South City Limit)	Complete	410
05287	Route 238 Corridor Improvement Project - Phase 3 Final Design and Construction	In construction, expected completion Summer 2024	410
05309	Safe Routes for Seniors - Downtown	Completed 3 out of 4 intersections in Q1. 4th intersection with outstanding issues needs to be addressed, expect to complete in Q2.	219
05319	Safe Routes to School - Cesar Chavez Middle School	Complete	212
05333	Safe Routes to School - Palma Ceia	Palma Ceia in design phase	212
07781	Sanitary Sewer Main Replacement at Alameda County Transit Maintenance Facility	Complete, closeout	611
05313	Santa Clara Street Traffic Calming Study and Implementation	Not initiated	213
07352	Sewer Fleet Replacement	Finalizing FY24 purchases.	737
07761	Sewer Line Improvement FY21	In construction, expected to be complete by end of FY24	611
07717	Sewer Main Installation - I-880/Willimet	Complete, closeout	612
07693	Sewer Manhole Rehabilitation - Various Locations Sidewalk Rehabilitation +	Some included in current main replacement, others will be included separately	611
05318	Wheelchair Ramps FY22	In progress, expect completion in Q2	450
05303	Sidewalk Rehabilitation + Wheelchair Ramps FY23	In progress, spending in Q2. Bid came in lower than engineer's estimate	216, 450

Project No.	Project Title	Q1 Activities & Status	Fund
	Sidewalk Rehabilitation +		
05324	Wheelchair Ramps FY24 (NEW)	Design start in Q3	450
05302	Sidewalk Rehabilitation FY21	Complete	450
05737	Signal Modification At Huntwood/Industrial & Huntwood/Sandoval	Design complete, currently in construction. Completion ETA Q3. Additional appropriation needed for traffic signal replacement.	460
07197	Skywest & Hesperian Pump Station Generator Fuel Replacement and Line Repairs	Line repair (internal corrosion has been identified), fuel repair has been replaced	603
06861	Skywest Property Maintenance	Ongoing	621
07071	Skywest Pump Station Underground Diesel Fuel Tank Replacement (NEW) Solar-Powered Generators	Preliminary stage	603
07492	220kW for Baseline Residents & Public Safety Operations During Power Outages	Ongoing	405
06960	South Hayward Youth and Family Center (STACK)	Ongoing. Design completed for phase one. Phase 1 call for bids October. Breaking ground January 2024.	405
05166	Speed Monitoring Devices	Ongoing. Can charge speed data collection, feedback signs, general traffic calming.	215
05334 07351	SR-92/Whitesell Interchange - Project Initiation Document (PID)	Scoping phase underway, has made good progress. Expected Completion Q4. City pursuing other funding sources for future phases. Finalizing FY24 purchases.	<u>212, 450</u> 737
07351	Stormwater Fleet Replacement Sulphur Creek 10-Year	Finalizing F124 purchases.	/3/
06816	Environmental Monitoring	Monitoring is being performed	621
07402	Supporting Services Equipment	Ongoing	405
06859	Taxiway Alpha West Design and Phasing Plan	Waiting for FAA grant confirmation for both design and construction, potentially postpone to FY26 due to FAA funding availability	
00037	Taxiway Zulu Pavement	Currently in design, Construction will	621
06819	Rehabilitation Design	start in FY24.	621
	Taxiway Zulu West Pavement		JEI
	Rehabilitation Construction	Currently in design, Construction	
06864	(NEW)	starting in FY24 and complete in FY25	621
TC001	Tennyson Corridor Median Improvement	Complete	406

Project No.	Project Title	Q1 Activities & Status	Fund
		Currently in Phase 4 for roofing project.	
06826	T-Hangar Improvements	Estimated completion Dec. 2023	621
		Repairs on fire alarm system and	
06828	Tower Renovations	stairwell fan.	621
	Trash Capture Device and Litter		
07675	Reduction Education Project	Complete, closeout	611
07494	Turnout Dryer	Ongoing	405
07500	Turnout Gear & PPE Replacement	Ongoing	405
	Utilities Laboratory Information	Ongoing; delayed due to cybersecurity	
07519	Management & Data Entry	event	612
07626	Valle Vista Submersible Pump Replacement and Wet Well Rehabilitation	Pump replacement complete, wet well in satisfactory condition. 3 of 4 pumps have been replaced, but wet well have not been worked on yet	611
07739	Valle Vista VFD Replacement	In progress	611
07010		Ongoing. These funds are used for our water use efficiency programs that include the two that City administers,	(02)
07013	Water Efficiency Program	and the seven through BAWSCA.	603
07353	Water Fleet Replacement	No FY24 purchases.	737
06927	Water Heater Replacement Program	Initiate in Q2	405
07093	Water Line Improvement FY21	Under construction, expected to be done by end of FY24, delay due to contractor staffing issues	603, 604
07139	Water Office Improvements	Complete, closeout	604
	Well Field All-Weather		
07196	Improvements	In progress	604
05229	Wheelchair Ramps - FY21	Complete	210
07531	WPCF Asset Management Plan	Main saver software installed & operational, no other activities at this time	611
	WPCF Chlorination System	Purchased Chlorine analyzer, no	
07673	Improvement	activities for the main project.	611
07629	WPCF Digester Cleaning & EQ Pond Sludge Removal	Complete, closeout	611
07630	WPCF Effluent Pond Weed Removal	Complete, closeout	611
07618	WPCF Gas Conditioning System Skid Media Replacement	To start in Jan/Feb 2024	611
07567	WPCF Headworks Bar Screens WPCF Headworks Project -	Project nearly completed, closeout in Oct 2023	612
07714	Influent Channel Isolation Gates and Actuators	Nearly complete, closeout in Oct 2023	612

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	WPCF Headworks Project -	Close out in Oct 2023. Work has been	
	Motorized Valve Actuators for	completed, may have change order,	
07619	Influent Gates	keep project open	611
	WPCF High Pressure Gas Storage		
07698	Vessel Inspection and Coating	Complete, closeout	612
07656	WPCF Main 480V MCC Electrical Distribution Rehabilitation	Invoiced for preliminary items, ongoing	611 ,612
07786	WPCF New Administration Building & Lab Project	Design 60% completed	612
	WPCF New Drives for North and	North - completed, South - in progress, receiving quotes, timeline = by end of	
07774	South Primary Clarifiers	year	611
07760	WPCF Phase II Improvement Project	Design 15% completed	612
07749	WPCF Primary Effluent Flow Equalization Project	Design 15% completed	612
07648	WPCF Seismic Retrofit of Miscellaneous Buildings	Ongoing, keep funds, spend as needed, no outstanding activities	611
	WPCF Solids Pumping	Partially complete (tested pumps, working with vendors on assessment	
07559	Improvements	and quotes)	612
07664	WPCF UST Cleanup and Closure at Maintenance Building	Complete, closeout	611