



CAPITAL IMPROVEMENT PROGRAM UPDATE

Community Advisory Board

Dan Hennessey, Director

March 26, 2025

Transportation and Public Works

Outline

- Process Changes / Updates
- Parks
- Water
- TPW
- City Facilities

City Council Goals

- Promote Citywide Economic Development
- Achieve and Maintain Fiscal Sustainability
- Create an Environment that Supports Staff and Operational Excellence
- Invest in the Development and Maintenance of the City's Infrastructure
- Plan for and Encourage Housing for All and Reduce Homelessness
- Address Climate Change
- Foster a Safe, Healthy, and Inclusive Community

Council Feedback

Metric	Alvarez	Stapp	Fleming	C. Rogers	Okrepkie	N. Rogers	Total
Deliverability	X	X	X	X	X	X	6
Safety		X	X	X		X	4
Climate		X		X	X	X	4
Equity	X				X	X	3
Maintenance Burden Easing		X	X				2
Connect w/ Council Goals			X			X	2
Walkability/ Bikeability			X	X			2
Keeping Past Promises				X	X		2
Resiliency			X		X		2
Children-Focused						X	1

Parks CIP Update

- **\$56.5M** in current funds
 - **\$0.3M** in not yet ascribed Measure M and Zone 3 Funds
 - **\$4.3M** for projects in construction/warranty
 - **\$30.1M** for projects in design with construction starting in the next 12 months
 - **\$21.8M** for projects for projects in planning/design
- **\$10.2M** in new FY25-26 New CIP Funds
 - **\$0.7M** in not yet ascribed Measure M and Zone 3 Funds
 - **\$0.3M** for projects in construction/warranty
 - **\$3.7M** for projects in design with construction starting in the next 12 months
 - **\$5.5M** for projects for projects in planning/design

Parks CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
n/a	Measure M Park Amenities Capital Improvements	\$50,142	\$145,040	\$0	Continuous	n/a
n/a	Zone 3 Park Fees Downtown	\$225,892	\$543,006	\$0	Continuous	n/a
		\$276,034	\$688,046	\$0		
2336	Finley Aquatic Center	\$724,308	\$0	\$0	Construction	-
2461	Dutch Flohr Neighborhood Park	\$3,474,568	\$300,000	\$0	Construction	April-25
n/a	Lower Colgan Creek Barn Demo	\$18,436	\$0	\$0	Construction	-
2276	Finley Community Park	\$102,307	\$0	\$0	Construction	-
2454	LBH&G Re-Roofing Project	\$28,395	\$0	\$0	Warranty	-
		\$4,348,014	\$300,000	\$0		

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
714	Howarth/Galvin Tennis Courts	\$6,016,960	\$100,000	\$0	Design	June-25
2215	South Davis Park	\$1,607,443	\$250,000	\$0	Design	June-25
2393	Kawana Springs Community Garden	\$1,310,593	\$520,000	\$0	Design	June-25
2471	Bennett Valley GC Irrigation Pond	\$1,886,175	\$0	\$0	Design	July-25
2217	Kawana Springs Community Park	\$8,913,678	\$1,581,039	\$0	Design	April-26
	MLK Jr. Neighborhood Park Renovation	\$7,407,551	\$983,117	\$2,389,029	Design	April-26
2218	Roseland Creek Park	\$2,950,283	\$231,229	\$599,488	Design	July-26
		\$30,092,683	\$3,665,385	\$2,988,517		

Parks CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2413	Fremont Park Renovation	\$3,688,328	\$994,486	\$76,276	Planning	February-26
673	Doyle Park Renovation	\$1,248,776	\$280,000	\$766,224	Planning	April-26
1776	A Place to Play Community Park	\$3,620,034	\$1,314,895	\$1,057,161	Planning	June-26
2278	Peter Springs Park	\$1,144,890	\$0	\$1,637,110	Planning	February-27
2544	Rincon Valley Community Park	\$2,100,000	\$0	\$481,500	Planning	February-27
705	Lower Colgan Creek Park	\$5,460,612	\$1,309,995	\$1,889,374	Planning	April-28
2416	Lake Ralphine	\$50,000	\$0	\$200,000	Planning	April-29
2538	Bayer Neighborhood Park	\$0	\$400,000	\$0	Planning	April-28
2541	Cook School Park Improvements	\$1,000,000	\$1,200,000	\$0	Planning	April-28
2542	Jacobs Park Improvements	\$1,269,304	\$0	\$5,851,696	Planning	April-29
2498	Southeast Greenway Project	\$2,186,554	\$0	TBD	Planning	TBD
		\$21,768,498	\$5,499,376	\$11,959,341		

Water CIP Update

- **\$48.9M** in current Sewer Funds
 - **\$5.1M** encumbered
 - **\$43.8M** available
- **\$52.4M** in current Water Funds
 - **\$6.4M** encumbered
 - **\$46.0M** available
- **\$51.9M** in current Regional Funds
 - **\$33.6M** encumbered
 - **\$18.3M** available
- Available CIP Funds: **\$108.1M**
 - **\$6.0M** for projects in planning/scoping phases
 - **\$19.6M** for projects ready for design*
 - **\$71.8M** for projects in design*
 - **\$2.7M** for projects in construction
 - **\$8.1M** for operational needs

Sewer CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2115	Robles Trunk Lining Phase II	\$2,050,000	\$0	\$9,909,323	Project Pool	2029+
2420	Piner Rd Sewer Main Replacement	\$2,899,405	\$0	\$0	Project Pool	-
2452	Siphon Rehabilitation - Various Locations	\$3,493,853	\$3,500,000	\$0	Project Pool	March-26
2114	Robles Trunk Lining Phase 1	\$4,884,264	\$0	\$0	Design	March-25
2387	Country Manor LS Rehab or Replacement	\$704,384	\$2,000,000	\$0	Design	March-25
2117	SR Creek at Fulton Lining Repair	\$2,074,719	\$0	\$0	Design	June-25
2290	SMR Rock Creek and Matanzas	\$1,182,439	\$0	\$0	Design	June-25
2403	Llano Trunk Rehabilitation Phase 1	\$14,110,411	\$0	\$0	Design	June-25
2406	WMR Hopper Ave Setback Conflict	\$0	\$200,000	\$0	Design	July-25
1521	SMR Mendocino Ave Easement	\$1,119,219	\$500,000	\$0	Design	September-25
2263	Calistoga Rd. Sewer Main and Service Replacement	\$451,372	\$200,000	\$0	Design	September-25
166	SMR Meyers Dr - Steele Ln to Administration	\$938,062	\$1,305,000	\$0	Design	March-26
1805	SM Relocation: Oakmont Treatment Plant	\$1,797,884	\$725,000	\$0	Design	June-26
2472	Spring Creek Sewer Crossing Relocation	\$329,104	\$200,000	\$1,500,000	Design	June-26
227	Fulton Road Lift Station	\$1,557,082	\$926,000	\$3,849,115	Design	2027+
1601	McMinn Ave and Hughes Ave Sewer Main Replacement	\$1,900,686	\$1,900,000	\$0	Design	2027+
		\$39,492,884	\$11,456,000			

Water CIP Update

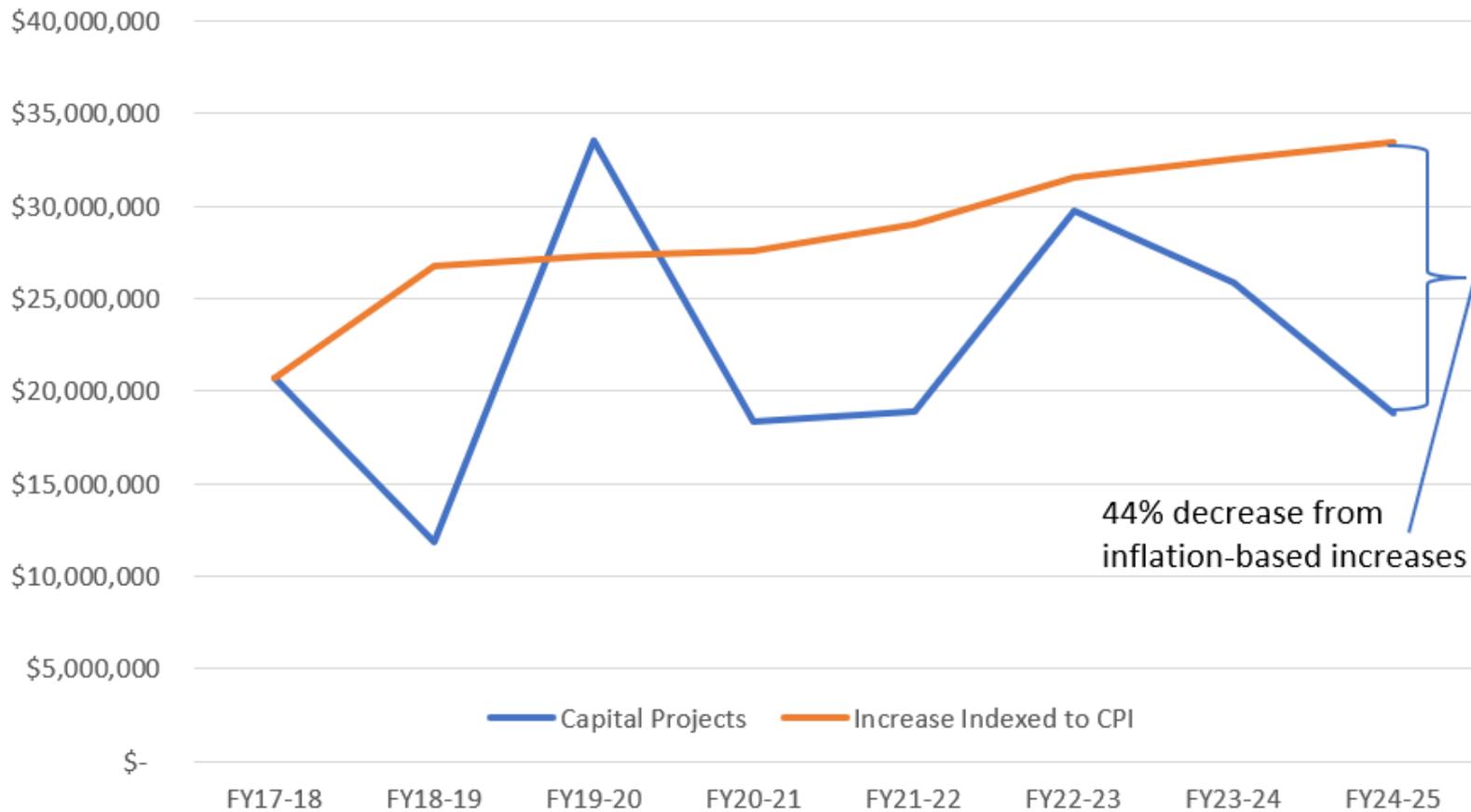
PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
1713	S13 Pump Station Upgrades - High Fire Severity Zone	\$1,507,510	\$0	\$1,775,500	Project Pool	-
1986	S14 Pump Station Upgrades - High Fire Severity Zone	\$1,407,587	\$0	\$1,661,000	Project Pool	-
2045	Water Pump Station 10 High Flow Retrofit	\$500,000	\$0	\$4,766,500	Project Pool	-
2420	Piner Rd Water Main Replacement	\$161,000	\$239,000	\$761,000	Project Pool	-
2481	2024 Water System Bulk VFD Replacement	\$1,000,000	\$840,000	\$0	Project Pool	-
2142	Farmers Lane Treatment Plant Rehabilitation Phase 2	\$3,937,421	\$892,000	\$1,758,000	Project Pool	-
2506	Radio Controller Upgrades	\$670,643	\$0	\$0	Design	March-25
2290	WMR Rock Springs and Matanzas	\$5,109,675	\$0	\$0	Design	March-25
2438	Electrical Improvements at Water Station 9	\$2,234,007	\$0	\$0	Design	March-25
2212	Seismic and Water Quality Upgrades - Reservoirs 9A, R16, R17	\$11,017,758	\$0	\$0	Design	June-25
2406	WMR Hopper Ave Setback Conflict	\$0	\$500,000	\$0	Design	July-25
2121	Leete Well Rehabilitation	\$2,689,507	\$0	\$0	Design	September-25
2263	Calistoga Rd Water Main and Service Replacement	\$1,310,415	\$1,200,000	\$0	Design	September-25
2479	R7, R8 and S8 Fence Repair and Replacement	\$84,644	\$0	\$0	Design	September-25
166	WSR Meyers Drive	\$374,547	\$1,305,000	\$0	Design	March-26
1997	Carley & Peters Emergency Well Upgrades	\$4,147,307	\$1,500,000	\$0	Design	March-26
2269	Water Consolidation Project	\$2,405,997	\$0	\$0	Design	June-26
1601	McMinn Ave and Hughes Ave Water Main Replacement	\$1,539,353	\$1,400,000	\$0	Design	2027+
		\$40,097,371	\$7,876,000			

Regional CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2049	Superstructure Removal Phase 2	\$684,293	\$0	\$5,000,000	Project Pool	-
2331	Laguna Treatment Plant & Geysers Cathodic Protection Improvements	\$478,069	\$725,000	\$0	Project Pool	-
2404	LTP Aeration Basins Improvements	\$1,875,444	\$0	\$10,595,000	Project Pool	-
2488	Reclamation Pump Station E Building Upgrade	\$514,427	\$1,220,000	\$0	Project Pool	-
2103	LTP Booster Stn 1 Replacement	\$61,179	\$200,000	\$1,300,000	Design	June-25
544	Flood Protection	\$104,311	\$200,000	\$0	Design	September-25
2330	Delta Pond Standby Generator	\$413,652	\$750,000	\$0	Design	December-25
2330	Process Boiler #1 Replacement	\$632,713	\$1,500,000	\$0	Design	December-25
2046	Subregional Mitigation Bank Development	\$4,653,617	\$2,600,000	\$0	Design	March-26
2468	LTP Electrical Infrastructure Replacement	\$10,492,097	\$35,000,000	\$0	Design	September-26
1979	Secondary Clarifiers Condition Assessment and Rehabilitation	\$166,946	\$0	\$0	Design	2027+
2242	Delta Pond and Pond 2 Inundation Mapping (O&M)	\$9,817	\$0	\$0	Design	n/a
		\$20,086,565	\$42,195,000			

TPW CIP Annual Funding

TPW Capital Projects vs. CPI



Total Need

Project Types	Total Need	Allocated FY24-25
New Roadways	\$137,000,000	\$0
Roadway Widening	\$487,000,000	\$165,000
New Traffic Signals/Upgrades	\$15,000,000	\$650,000
Roundabouts	\$6,000,000	\$0
Transportation Safety	\$35,000,000	\$250,000
City Facilities	\$120,000,000	\$1,200,000**
Transit	\$30,000,000	\$0
Pedestrian/Bicycle Improvements	\$174,000,000	\$1,842,586
Totals	\$1,004,000,000	\$4,107,586 (0.41%)

\$260,000,000 + on-going maintenance

Recent Spending

Spending Category	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	Total
TPW Operations	\$425,000	\$1,047,000	\$580,000	\$410,602	\$420,000	\$2,882,602
Stormwater	\$95,000	\$169,096	\$889,000	\$1,350,000	\$550,000	\$3,053,096
Pavement Maintenance	\$6,999,523	\$3,112,000	\$2,392,000	\$10,763,422	\$11,342,899	\$34,609,844
Bridges	-	\$250,000	-	\$100,000	\$250,000	\$600,000
Safety Projects	\$610,000	\$250,000	\$425,000	\$625,000	\$330,000	\$2,240,000
Sidewalks/Curb Ramps	\$180,000	\$490,161	\$285,301	\$1,181,000	\$290,000	\$2,426,462
Intersection Improvements	\$400,000	\$25,000	\$76,000	\$1,004,000	\$1,501,000	\$3,006,000
Bike Facilities	-	\$127,000	\$100,000	\$790,000	\$977,586	\$1,994,586
Transit Upgrades	-	-	-	-	-	-
ADA Improvements	-	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$4,800,000
Facilities	-	\$250,000	-	-	-	\$250,000
Contingency	-	\$2,105,252	\$2,380,251	\$2,275,765	\$1,568,799	\$8,330,067
Past Promises	\$13,017,335	\$10,161,801	\$14,509,166	\$6,135,344	\$365,000	\$44,188,646
Total	\$21,726,858	\$19,187,310	\$22,836,718	\$25,835,133	\$18,795,284	\$108,381,303

Re-Organization

Spending Category	FY20-21 to FY24-25	FY25-26 to FY29-30	% Change
TPW Operations	\$2,882,602	\$2,500,000	-13%
Stormwater	\$3,053,096	\$3,500,000	+15%
Pavement Maintenance	\$34,609,844	\$55,000,000	+59%
Bridges	\$600,000	\$1,000,000	+67%
Safety Projects	\$2,240,000	\$8,000,000	+257%
Sidewalks/Curb Ramps	\$2,426,462	\$3,000,000	+24%
Intersection Improvements	\$3,006,000	\$5,000,000	+66%
Bike Facilities	\$1,994,586	\$5,000,000	+151%
Transit Upgrades	-	\$1,000,000	-
ADA Improvements	\$4,800,000	\$6,000,000	+25%
Facilities	\$250,000	-	-
Contingency	\$8,330,067	-	-
Past Promises	\$44,188,646	\$10,000,000	-77%
Total	\$108,381,303	\$100,000,000	

Potential Paving



TPW CIP Update

- **\$75.1M** in current funds
 - **\$0.9M** for projects in planning/scoping phases
 - **\$38.9M** for projects in design
 - **\$19.4M** for projects in construction/warranty
 - **\$6.6M** for operations

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
720	Hearn Avenue at Highway 101 Interchange - Phase 3	\$4,930,684	\$0	\$0	Construction	-
1178	Fulton Rd. from Guerneville Rd. to Piner Rd. - Widen to 4 Lanes	\$1,902,902	\$300,000	\$0	Construction	-
2202	Road Rule 20A GrnvRd-PinerRd	\$651	-\$651	\$0	Construction	-
2258	Post Fire PPDR AC Repair	\$3,754,299	\$0	\$0	Construction	-
2258	CDBG Coffey Park Fountaingrove Paving HUD Grant	\$1,273,985	\$0	\$0	Construction	-
2262	Sonoma Avenue Pavement Rehabilitation- Bobe to E	\$354,863	\$0	\$0	Construction	-
2391	Low Impact Development at MSCN	\$646,617	\$0	\$0	Construction	March-25
2439	Fulton Rd Riparian Habitat Mitigation	\$165,901	\$100,000	\$0	Construction	-
1620	Santa Rosa Avenue Corridor Plan	-\$38,007	\$0	\$0	Warranty	-
2442	Armory Drive Storm Drain Realignment	Water	\$0	\$0	Warranty	-
		\$12,991,895	\$399,349			

TPW CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2261	Sonoma Avenue Reconstruction (Farmers to Hahman)	\$2,014,427	\$0	\$0	Design	May-25
2261	Sonoma Avenue Reconstruction (Farmers to Hahman)	\$58,556	\$0	\$0	Design	May-25
2496	Contract Pavement Preventative Maintenance (NW Quadrant)	\$1,600,601	\$0	\$0	Design	May-25
2497	Slurry Seal Selected Streets (NW Quadrant)	\$1,054,492	\$0	\$0	Design	May-25
2319	Hearn Ave at Burbank Ave Traffic Signal	\$524,284	\$375,000	\$0	Design	June-25
1643	Fulton Road HAWK at Piner Creek	\$878,350	\$0	\$0	Design	June-25
2239	Fire Related Street Repairs (Bicentennial/Fountaingrove)	\$2,656,230	\$2,528,746	\$0	Design	July-25
769	Highway 101 Bike/Pedestrian Overcrossing	\$8,172,181	\$3,500,000	\$0	Design	July-25
1102	Santa Rosa Creek Trail at Dutton	\$879,122	\$117,046	\$0	Design	July-25
2406	Hopper Ave Fire Recovery	\$5,824,840	\$1,300,000	\$0	Design	July-25
2408	B St and 3rd ST SB Right Hand Turn Pocket Improvements	\$778,750	\$0	\$0	Design	July-25
2263	Calistoga Road Reconstruction (Montecito to Hwy 12)	\$4,815,261	\$1,614,421	\$0	Design	August-25
2283	SR Ave-Bellevue Traffic Signal	\$813,108	\$0	\$0	Design	August-25
2264	B Street High Traffic Slurry (1st St to 7th St)	\$2,218,747	\$0	\$0	Design	March-26
2322	Corby Ave- Baker Av- Cottonwood Dr Pedestrian Gap Closures	\$760,274	\$136,433	\$0	Design	March-26
2455	Highway 101 Hearn Avenue Multi-Use Pathway and Pavement Rehabilitation	\$899,127	\$0	\$0	Design	March-26
2456	Downtown Connectivity OBAG 3 (1.45 miles, 58 curb ramps)	\$2,944,773	\$400,000	\$0	Design	March-26
1601	Stony Point Road LID / McMinn-Hughes	Water	\$1,500,000	\$0	Design	2027+
2025	Stony Point Rd Transportation Corridor	\$500,000	\$0	\$4,000,000	Design	2027+
2321	3rd St at SMART Multi-Use Path Traffic Signal	\$1,140,000	\$0	\$0	Design	SMART
2492	North Dutton Ave Road Diet and Pedestrian Improvements	\$246,123	\$2,300,000	\$0	Design	TBD
2504	Class IIB Cleveland Ave / Piner Rd Bike Lanes	\$117,758	\$0	TBD	Design	TBD
		\$38,897,004	\$13,771,646			

TPW CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
671	Replace Wood Street Light Poles at Various Locations	\$353,226	\$0	n/a	Continuous	-
1165	Sidewalk Program	\$11,867	\$99,833	n/a	Continuous	-
1166	Slurry Seal Preparation and Traffic Control	\$787,303	\$0	n/a	Continuous	-
1346	Bridge Repairs at Various Locations per CALTRANS inspection rept recommend	\$360,703	\$0	n/a	Continuous	-
1522	Materials Lab Equipment Replacement	\$32,942	\$0	n/a	Continuous	-
1532	ADA Settlement-Facilities Proj	\$2,763,069	\$1,200,000	n/a	Continuous	-
1641	Pre Design, Planning, Budget, GIS Support	\$79,731	\$250,000	n/a	Continuous	-
2127	Survey Team Equipment Replacement	\$19,645	\$0	n/a	Continuous	-
2140	Storm Drain Repair / Replacement	\$282,259	\$0	n/a	Continuous	-
2383	Roseland Pavement Maintenance	\$1,383,950	\$662,000	n//a	Continuous	-
2389	Inspection of Bridge Assets: Structural Crossings	\$80,178	\$0	n/a	Continuous	-
2441	3rd Street Depression Pump Station Maintenance	Water	\$100,000	n/a	Continuous	-
2483	Storm Drain Repairs On-Call	Water	\$600,000	n/a	Continuous	-
		\$6,154,873	\$2,911,833			

TPW CIP Update

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2478	Bicycle Facilities	\$375,872	\$0	n/a	Future	-
n/a	Stormwater Bucket	\$0	\$0	n/a	Future	-
n/a	Pavement Maintenance Bucket	\$0	\$3,394,110	n/a	Future	-
n/a	TPW Bridges Bucket	\$0	\$0	n/a	Future	-
n/a	Pedestrians Bucket	\$0	\$260,785	n/a	Future	-
n/a	Intersections and Corridors Bucket	\$0	\$2,038,767	n/a	Future	-
n/a	Transit Upgrades Bucket	\$0	\$150,000	n/a	Future	-
1179	Sebastopol Road Corridor Plan	\$0	\$0	\$4,000,000	Planning	2027+
2457	Roseland Lighting District	\$560,602	\$0	\$0	Planning	
2536	Safe Streets and Roads for All Implementation	\$0	\$437,500	\$0	Scoping	September-25

Other City Projects

PID	Project Title	Current Encumbered + Projected Available	FY25-26 Allocation	Remaining Need	Project Status	Bid Date
2354	Garage Lifts/Hoists	City Council	\$0	\$0	Design	April-25
2471	Bennett Valley Golf Course Irrigation Pond	City Council	\$0	\$0	Design	July-25
2473	Cooper Dr Drainage Repair and Reinforcement	\$69,804	\$0	\$0	Design	-
685	Garage 9 - Groundwater investigation	\$24,246	\$0	\$0	Construction	-
2460	Roseland Library - Comm Hub Non ARPA	\$11,569,762	\$0	\$0	Construction	-
2462	PSB Backup Generator	\$117,725	\$0	\$0	Construction	-
2491	Cooper Drive Emergency On-Call	\$400,110	\$0	\$0	Construction	-
2300	Coffey Roadway Irrigation Fire Recovery	\$254,608	\$0	\$0	Warranty	-
2300	Fountaingrove Roadway Revegetation HMGP351	\$18,630	\$0	\$0	Warranty	-
2300	Tree Removal- Roadway Irrigation Conflict	\$619,528	\$0	\$0	Warranty	-
2300	Roadway Landscape Revegetation	\$237,399	\$0	\$0	Warranty	-
2338	Fire Damaged Tree Removal Phase 2	\$66,456	\$0	\$0	Warranty	-
2342	Fire Damaged City Owned Tree Removal	\$38,714	\$0	\$0	Warranty	-
2451	Earth Debris Removal - Cooper Dr	\$0	\$0	\$0	Warranty	-
2028	Courthouse Square Reunification	\$91,867	\$0	\$0	Complete	-
2067	Corporation Yard Security	\$0	\$0	\$0	Complete	-
2464	Public Works On-Call Projects Phase 1	\$140,421	-\$96,065	\$0	Continuous	-
2365	Sam Jones Hall Rehabilitation	\$239,190	\$0	\$0	Hold	n/a