

City of Lathrop

390 Towne Centre Drive
Lathrop, CA 95330
www.ci.lathrop.ca.us/



**CAPITAL IMPROVEMENT PROGRAMS
FISCAL YEARS 2023-2025**

CAPITAL IMPROVEMENT PROGRAMS

Project Description	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 2025-26	Planned FY 2026-27	Planned FY 2027-28	Total Project Needs
General Government and Public Safety								
GG 19-07 Citywide Surveillance System	\$ 851,141	\$ 498,859	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,250,000
GG 20-15 Energov Development Services Module	\$ 362,280	\$ 89,282	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 451,562
GG 20-19 Mossdale Irrigation and Landscape Improvements	\$ 1,355,881	\$ 1,161,018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,516,899
GG 21-11 Police Department and Transition Project	\$ 6,335,030	\$ 824,970	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,160,000
GG 21-13 Corp Yard Improvements	\$ 153,237	\$ 4,096,763	\$ 3,870,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 10,120,000
GG 22-01 Capital Facility Fee Study Update	\$ 23,057	\$ 105,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 128,057
GG 22-02 Citywide Cathodic Protection Maintenance	\$ -	\$ 240,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 280,000
GG 22-03 Citywide Fiber Optic Communication Improvements	\$ 84,262	\$ 415,738	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 1,000,000
GG 22-04 City Hall ADA Improvements	\$ 72,483	\$ 138,827	\$ 21,740	\$ -	\$ -	\$ -	\$ -	\$ 233,050
GG 22-35 Installation of Camera Surveillance System for Major City Parks	\$ 101,390	\$ 1,040,560	\$ 375,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 2,116,950
GG 23-06 Temporary Animal Shelter	\$ 202,694	\$ 491,214	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 868,908
GG 23-07 Public Transit Services	\$ -	\$ 300,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 700,000
GG 23-11 Animal Shelter	\$ -	\$ 7,498,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,498,000
GG 23-14 ADA Improvements	\$ -	\$ -	\$ 78,620	\$ -	\$ -	\$ -	\$ -	\$ 78,620
GG 23-19 South Lathrop Surveillance System	\$ -	\$ 150,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 350,000
General Government and Public Safety Subtotal:	\$ 9,541,455	\$ 17,050,231	\$ 5,200,360	\$ 2,790,000	\$ 390,000	\$ 390,000	\$ 390,000	\$ 35,752,046
Parks & Recreation Improvements								
PK 20-02 Milestone Park Improvements	\$ 32,207	\$ 1,372,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,405,000
PK 22-05 New Lathrop Community Center	\$ 1,406,394	\$ 93,605	\$ 2,500,000	\$ -	\$ 2,600,000	\$ -	\$ -	\$ 6,599,999
PK 22-09 Thomsen Park Improvements	\$ -	\$ 35,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000
PK 22-12 The Green Park Improvements	\$ -	\$ 255,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 755,000
PK 22-34 Shilling Avenue Park Improvements	\$ 64,650	\$ 5,350	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,370,000
PK 24-02 Community Center and Generations Center Marquees	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000
PK 24-03 7th Street Park Design	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
PK 24-04 Park Revitalization Project	\$ -	\$ -	\$ 855,000	\$ -	\$ -	\$ -	\$ -	\$ 855,000
PK 25-01 Valverde Park Revitalization Project	\$ -	\$ -	\$ -	\$ 375,000	\$ -	\$ -	\$ -	\$ 375,000
Parks & Recreation Subtotal:	\$ 1,503,251	\$ 1,761,748	\$ 5,295,000	\$ 375,000	\$ 2,600,000	\$ -	\$ -	\$ 11,534,999

Project Description		Prior &		New Funding	New Funding		Planned	Planned	Planned	Total Project
		Current Year	Carry Forward	Request	Request	Planned	Planned	Planned	Needs	
		Actuals	FY 22-23	FY 23-24	FY 24-25	FY 2025-26	FY 2026-27	FY 2027-28		
Street Improvements										
PS 06-06	Louise Avenue and I-5 Improvements	\$ 6,379,573	\$ 362,564	\$ 3,000,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 10,242,137	
PS 12-04	Manthey Road Bridge Replacement	\$ 2,786,859	\$ 3,444,203	\$ 1,106,812	\$ 1,006,812	\$ -	\$ 34,453,200	\$ -	\$ 42,797,886	
PS 14-04	Harlan Road Precise Plan Line	\$ 310,546	\$ 3,825,568	\$ 11,437	\$ -	\$ 2,700,000	\$ -	\$ -	\$ 6,847,551	
PS 15-02	Louise Avenue & Mckinley Avenue Signal Improvements	\$ 280,142	\$ 670,516	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,658	
PS 17-09	State Route 120 and Yosemite Ave/Guthmiller Road	\$ 526,624	\$ 3,343,376	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 4,470,000	
PS 22-15	Citywide Engineering and Traffic Study	\$ -	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ 60,000	
PS 22-17	Lathrop Active Transportation Plan	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	
PS 22-18	Class 2 - Bikeway to ACE Station	\$ 17,616	\$ 1,359,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,377,382	
PS 23-01	City-wide Traffic Systems and Safety Upgrades	\$ 534,823	\$ 401,177	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 936,000	
PS 23-09	Sidewalk Infill at J St and 5th St Intersection	\$ -	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,000	
PS 23-10	Mossdale Road Overlay	\$ -	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000	
PS 23-18	McKinley Avenue Pavement Project	\$ -	\$ 100,000	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	
PS 24-05	FY 2023/24 Pavement Maintenance	\$ -	\$ -	\$ 1,054,981	\$ -	\$ -	\$ -	\$ -	\$ 1,054,981	
PS 24-06	Pavement Maintenance and Repair Project/City Wide Slurry Seal	\$ -	\$ 900,000	\$ 770,000	\$ -	\$ -	\$ -	\$ -	\$ 1,670,000	
PS 24-07	FY 2023/24 Traffic Calming	\$ -	\$ -	\$ 217,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 417,000	
PS 24-08	Slate Street Sidewalk Improvements	\$ -	\$ 128,633	\$ 47,943	\$ -	\$ -	\$ -	\$ -	\$ 176,576	
PS 24-09	Update Lathrop Bicycle Master Plan	\$ -	\$ -	\$ 243,133	\$ -	\$ -	\$ -	\$ -	\$ 243,133	
Street Subtotal:		\$ 10,836,183	\$ 15,600,803	\$ 9,151,306	\$ 2,006,812	\$ 2,730,000	\$ 34,453,200	\$ -	\$ 74,778,304	
Water Improvements										
PW 20-16	Groundwater Treatment Improvements	\$ 206,181	\$ 107,829	\$ 50,000	\$ 200,000	\$ 25,000,000	\$ -	\$ -	\$ 25,564,010	
PW 22-19	Integrated Water Resources Master Plan Updates	\$ 54,811	\$ 125,859	\$ 77,700	\$ 100,000	\$ -	\$ -	\$ -	\$ 358,370	
PW 22-20	Northern McKinley Industrial Area Fire Flow Improvements	\$ -	\$ 1,290,000	\$ 226,692	\$ -	\$ -	\$ -	\$ -	\$ 1,516,692	
PW 22-21	McKinley Ave and East Louise Ave Fire Flow Improvments	\$ -	\$ 80,000	\$ 14,058	\$ -	\$ -	\$ -	\$ -	\$ 94,058	
PW 22-22	BPS 3 Pipeline Replacement & Harlan Rd Fire Flow Improvements	\$ -	\$ 1,510,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,510,000	
PW 22-36	Aquifer Storage and Recovery	\$ 292,676	\$ 1,759,290	\$ 1,500,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 6,551,966	
PW 22-37	Well 10 Testing, Analysis and Modifications	\$ 295,166	\$ 127,098	\$ 422,263	\$ -	\$ -	\$ -	\$ -	\$ 844,527	
PW 24-10	Booster Pump Stations Chlorine Residual Control Systems	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000	
PW 24-11	Murphy Pkwy Fire Flow Loop to Harlan Rd	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	
PW 24-12	Water Lateral & Main Upgrades to Bizzibe St, Cambride Dr & O St.	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000	
Water Subtotal:		\$ 848,834	\$ 5,000,076	\$ 4,590,713	\$ 3,300,000	\$ 25,000,000	\$ -	\$ -	\$ 38,739,623	

Project Description	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 2025-26	Planned FY 2026-27	Planned FY 2027-28	Total Project Needs
Drainage Improvements								
SD 22-23 Citywide Storm Drain Pump Station Improvements	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
SD 24-13 Full Trash Capture Devices	\$ -	\$ -	\$ 70,000	\$ 70,000	\$ -	\$ -	\$ -	\$ 140,000
Drainage Subtotal:	\$ -	\$ 500,000	\$ 70,000	\$ 70,000	\$ -	\$ -	\$ -	\$ 640,000
Wastewater Improvements								
WW 20-17 LCTF Surface Water Discharge	\$ 11,593,938	\$ 1,104,634	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,698,572
WW 22-24 Integrated Wastewater Resources Master Plan Update	\$ 91,213	\$ 249,669	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 340,882
WW 22-25 Stonebridge Gravity Main Replacement and Pump Station Upgrades	\$ -	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,000
WW 22-26 Woodfield West Deficiency Project	\$ -	\$ 2,240,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,240,000
WW 22-27 Crossroads Gravity Main Replacement	\$ -	\$ 1,690,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,690,000
WW 22-38 Consolidated Treatment Facility Phase 3 Expansion	\$ 445,540	\$ 2,463,035	\$ 20,800,000	\$ -	\$ -	\$ -	\$ -	\$ 23,708,575
WW 24-14 Wastewater Lift Station Access Modifications	\$ -	\$ -	\$ 475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000
WW 24-15 Ozone Upgrade for Wastewater Pump Stations	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
Wastewater Subtotal:	\$ 12,130,691	\$ 8,447,338	\$ 21,350,000	\$ -	\$ -	\$ -	\$ -	\$ 41,928,029
Recycled Water Improvements								
RW 23-02 Recycled Water Operations and Permitting	\$ 3,604	\$ 66,311	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 69,915
RW 24-16 Recycled Water System Decommissioning	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 500,000
Recycled Water Subtotal:	\$ 3,604	\$ 66,311	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 569,915
Grand Total CIP:	\$ 34,864,018	\$ 48,426,507	\$ 45,907,379	\$ 8,791,812	\$ 30,720,000	\$ 34,843,200	\$ 390,000	\$ 203,942,916

Project Description	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 2025-26	Planned FY 2026-27	Planned FY 2027-28	Total Project Needs
Future Capital Improvement Projects								
PS 06-16 Lathrop Road and I-5 Improvements	\$ 143,975	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 143,975
PW 08-09 Well 21 Improvements	\$ 795,978	\$ 1,554,091	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,350,069
SD 08-07 Shilling Storm Water Pump Station & Force Main	\$ -	\$ 282,000	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,632,000
Future Capital Improvement Projects Subtotal:	\$ 939,953	\$ 1,836,091	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 4,126,044

Regulatory Compliance Programs								
GG 22-31 ADA Transition Plan Update	\$ -	\$ 189,496	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 189,496
GG 23-16 Backpack and Food Program	\$ -	\$ 61,583	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 61,583
GG 23-17 Residential Landscape Improvements	\$ -	\$ 61,582	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 61,582
PS 24-17 Annual Striping Project	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000
PW 24-18 Lead and Copper Rule Revisions	\$ -	\$ -	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 75,000
PW 24-19 Sustainable Groundwater Management Act Compliance	\$ -	\$ -	\$ 50,000	\$ 52,500	\$ 55,125	\$ 60,775	\$ 63,815	\$ 282,215
PW 24-20 Urban Water Management Plan Phase II Small Municipal Separatate Storm Sewer System (MS4)	\$ -	\$ -	\$ 15,000	\$ 65,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 125,000
SD 24-21 Program	\$ -	\$ -	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$ 669,000
WW 24-22 Sanitary Sewer Overflow Reduction	\$ -	\$ -	\$ 12,500	\$ 50,000	\$ 12,500	\$ 12,500	\$ 12,500	\$ 100,000
Regulatory Permitting Requirements Total:	\$ -	\$ 312,661	\$ 336,300	\$ 401,300	\$ 216,425	\$ 222,075	\$ 225,115	\$ 1,713,876

Group - General Government

<u>by Project Type</u>			Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
15	Current Projects		36,064,707	9,541,455	17,362,892	5,200,360	2,790,000	390,000	390,000	390,000
0	Future Projects		-							
0	New Projects		-				-			
15	Totals		36,064,707	9,541,455	17,362,892	5,200,360	2,790,000	390,000	390,000	390,000
<u>by Funding Sources</u>										
General Fund										
F1010 - General Fund										
	Citywide Surveillance	GG19-07	175,000	175,000						
	EnerGov Development	GG20-15	451,562	362,280	89,282					
	Ir & Landscape Imprmnt	GG20-19	1,006,000	500,000	506,000					
	Ir & Landscape Imprmnt	GG20-19	1,510,899	855,881	655,018					
	Police Dept/Transition	GG21-11	3,910,000	3,167,515	742,485					
	CH ADA Improvements	GG22-04	72,489	50,749		21,740				
	ADA Transition Plan	GG22-31	189,496		189,496					
	Parks Cam Surveillance	GG22-35	1,141,950	101,390	1,040,560					
	Temporary Animal Shelter	GG23-06	868,908	202,694	491,214	175,000				
	Animal Shelter	GG23-11	7,498,000		7,498,000					
	Backpack & Food Program	GG23-16	61,583		61,583					
	Residential Land Imp	GG23-17	61,582		61,582					
	Subtotal:		16,947,469	5,415,509	11,335,220	196,740	-	-	-	-
F1060-Measure C										
	Citywide Surveillance	GG19-07	2,075,000	676,141	498,859	150,000	150,000	200,000	200,000	200,000
	Police Dept/Transition	GG21-11	3,250,000	3,167,515	82,485					
	Citywide Fiber Optic	GG 22-03	1,000,000	84,262	415,738	250,000	250,000			
	Parks Cam Surveillance	GG22-35	975,000			375,000	150,000	150,000	150,000	150,000
	Subtotal:		7,300,000	3,927,918	997,082	775,000	550,000	350,000	350,000	350,000

Group - General Government

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
<u>by Funding Sources Continued</u>									
Special Revenue Funds									
F2120-Public Transit									
Public Transit Services	GG23-07	700,000		300,000	200,000	200,000			
	Subtotal:	700,000	-	300,000	200,000	200,000	-	-	-
F2270 - City Services									
Corp Yard Improvements	GG21-13	10,120,000	153,237	4,096,763	3,870,000	2,000,000			
	Subtotal:	10,120,000	153,237	4,096,763	3,870,000	2,000,000	-	-	-
F2290 - Administration									
CFF Update	GG22-01	105,000		105,000					
	Subtotal:	105,000	-	105,000	-	-	-	-	-
F2650-CDBG Fund									
CH ADA Improvements	GG22-04	160,561	21,734	138,827					
ADA Improvements	GG23-14	78,620			78,620				
	Subtotal:	239,181	21,734	138,827	78,620	-	-	-	-
F2670-South Lathrop CFD 2019-1									
So Lathrop Surveillance	GG23-19	350,000		150,000	40,000	40,000	40,000	40,000	40,000
	Subtotal:	350,000	-	150,000	40,000	40,000	40,000	40,000	40,000
F2710 - Developer Contribution									
Capital Facility Fee	GG 22-01	23,057	23,057						
	Subtotal:	23,057	23,057	-	-	-	-	-	-
F5600-Water Cap Repl									
Citywide Cathodic	GG22-02	205,000		180,000	25,000				
	Subtotal:	205,000	-	180,000	25,000	-	-	-	-
F6060-Capital Replacement									
Citywide Cathodic	GG22-02	50,000		40,000	10,000				
	Subtotal:	50,000	-	40,000	10,000	-	-	-	-
F6110-WRP #1 MBR Capital Replacement									
Citywide Cathodic	GG22-02	25,000		20,000	5,000				
	Subtotal:	25,000	-	20,000	5,000	-	-	-	-
	Total:	36,064,707	9,541,455	17,362,892	5,200,360	2,790,000	390,000	390,000	390,000

Group - Parks and Recreation

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
5	Current Projects	10,174,999	1,503,251	1,761,748	4,310,000		2,600,000		
0	Future Projects	-							
4	New Projects	1,360,000			985,000	375,000		-	
9	Totals	11,534,999	1,503,251	1,761,748	5,295,000	375,000	2,600,000	-	-
<u>by Funding Sources</u>									
General Fund									
F1010 - General Fund									
Milestone Park Imp	PK20-02	48,000		48,000					
Thomsen Park Impr	PK22-09	35,000		35,000					
	Subtotal:	83,000	-	83,000	-	-	-	-	-
Special Revenue Funds									
F1060-Measure C									
Milestone Park Imp	PK20-02	1,179,100		1,179,100					
Thomsen Park Impr	PK22-09	10,000			10,000				
The Green Park	PK22-12	755,000		255,000	500,000				
Shilling Park	PK22-34	1,000,000			1,000,000				
CC & LGC Marquees	PK24-02	80,000			80,000				
7st Park Design	PK24-03	50,000			50,000				
Park Revitalization	PK24-04	855,000			855,000				
Valverde	PK25-01	375,000				375,000			
	Subtotal:	4,304,100	-	1,434,100	2,495,000	375,000	-	-	-
F2150-Federal Grant									
Milestone Park Imp	PK20-02	177,900	32,207	145,693					
	Subtotal:	177,900	32,207	145,693	-	-	-	-	-
F2260 - CFF Culture & Leisure									
New Lathrop	PK22-05	6,599,999	1,406,394	93,605	2,500,000		2,600,000		
Shilling Park	PK22-34	370,000	64,650	5,350	300,000				
	Subtotal:	6,969,999	1,471,044	98,955	2,800,000	-	2,600,000	-	-
Total:		11,534,999	1,503,251	1,761,748	5,295,000	375,000	2,600,000	-	-

Group - Street Improvements

<u>by Project Type</u>			Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
12	Current Projects		71,216,614	10,836,183	14,572,170	6,818,249	1,806,812	2,730,000	34,453,200	
1	Future Projects		143,975	143,975						
5	New Projects		3,711,690		1,028,633	2,408,057	275,000			
18	Totals		75,072,279	10,980,158	15,600,803	9,226,306	2,081,812	2,730,000	34,453,200	-
<u>by Funding Sources</u>										
General Fund										
F1010 - General Fund										
Traffic Systems	PS23-01		936,000	534,823	401,177					
J St & 5th Sidewalk	PS23-09		700,000		700,000					
Mossdale Rd Overlay	PS23-10	St Resrve	135,000		135,000					
Slurry Seal (SB1)	PS24-06	St Resrve	900,000		900,000					
Subtotal:			2,671,000	534,823	2,136,177	-	-	-	-	-
Special Revenue Funds										
F2030 - Gas Tax										
Manthey Bridge Rpl	PS12-04		8,000	2,636	5,364					
Louise & McKinley	PS15-02		409,331	109,331		300,000				
Citywide Eng & Traffic	PS22-15		60,000		30,000			30,000		
23/24 Pavement Maint	PS24-05	RMRA SB1	675,000			675,000				
Slurry Seal (SB1)	PS24-06	RMRA SB1	770,000			770,000				
Traffic Calming	PS24-07	HUTA	417,000			217,000	200,000			
Street Sidewalk Impmt	PS24-08		45,106		45,106					
Subtotal:			2,384,437	111,967	80,470	1,962,000	200,000	30,000	-	-

Group - Street Improvements

<u>by Project Type</u>			Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
F2080-Streets										
Annual Striping	PS24-17		150,000			75,000	75,000			
Subtotal:			150,000	-	-	75,000	75,000	-	-	-
<u>by Funding Sources Continued</u>										
F2110 - Measure K										
Active Trans Plan	PS22-17	ATP	190,000		190,000					
Bikway to ACE Sta	PS22-18	ATP	1,018,616	17,616	1,001,000					
Bicycle Master Plan	PS24-09		39,879			39,879				
Subtotal:			1,248,495	17,616	1,191,000	39,879	-	-	-	-
<u>by Funding Sources Continued</u>										
F2140 - TDA Funds										
Active Trans Plan	PS22-17	ATP	10,000		10,000					
Bikway to ACE Sta	PS22-18	LTF	358,766		358,766					
McKinley Pavement	PS23-18	COG	1,200,000		100,000	1,100,000				
23/24 Pavement Maint	PS24-05	LTF	379,981			379,981				
Street Sidewalk Impmt	PS24-08	Bike/Ped	131,470		83,527	47,943				
Bicycle Master Plan	PS24-09	Bike/Ped	203,254			203,254				
Subtotal:			2,283,471	-	552,293	1,731,178	-	-	-	-
F2150 - Federal Grants										
(HPB) Manthey Bridge	PS12-04		38,953,200	2,181,000	2,319,000				34,453,200	
(CMAQ)Louise &	PS15-02		400,000		400,000					
McKinley Pavement	PS23-18	RSTP				300,000				
Subtotal:			39,653,200	2,181,000	2,719,000	300,000	-	-	34,453,200	-

Group - Street Improvements

		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
by Project Type									
<u>by Funding Sources Continued</u>									
F2250 - CFF Local Transportation									
Louise Ave & I5	PS06-06	3,276,000	2,776,000			500,000			
Roth Rd/I5 Improv	PS14-04	600,000					600,000		
Louise Ave & McKinley	PS15-02	1,141,327	170,811	270,516	700,000				
120 & Yosemite Intchg	PS17-09	3,470,000	526,624	2,943,376					
	Subtotal:	8,487,327	3,473,435	3,213,892	700,000	500,000	600,000	-	-
F2320 - CFF W/C Lathrop Transportation									
Louise Ave & I5	PS06-06	6,288,975	2,926,411	362,564	3,000,000				
Manthey Bridge Rpl	PS12-04	1,682,268	235,222	440,234	503,406	503,406			
Roth Rd/I5 Improv	PS14-04	2,229	2,229						
	Subtotal:	7,973,472	3,163,862	802,798	3,503,406	503,406	-	-	-
F2330 - WLSR Regional Transportation									
Manthey Bridge Rpl	PS12-04	472,150	132,779	239,371	100,000				
Lathrop Rd & I5 Imprv	PS06-16	29,396	29,396						
	Subtotal:	501,546	162,175	239,371	100,000	-	-	-	-
F2340 - RTIF Lathrop Local East Transportation									
Roth Rd/I5 Improv	PS14-04	283,000	41,916	241,084					
	Subtotal:	283,000	41,916	241,084	-	-	-	-	-
F2360 - RTIF Lathrop Local West Transportation									
Manthey Bridge Rpl	PS12-04	1,682,268	235,222	440,234	503,406	503,406			
Roth Rd/I5 Improv	PS14-04	577,233	77,843	499,390					
	Subtotal:	2,259,501	313,065	939,624	503,406	503,406	-	-	-

Group - Street Improvements

by Project Type		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
<u>by Funding Sources Continued</u>									
F2420 - North Lathrop Impact Fee									
Roth Rd/I5 Improv	PS14-04	1,171,593	179,638	980,518	11,437				
Subtotal:		1,171,593	179,638	980,518	11,437	-	-	-	-
F2710 - Developer Contribution									
Louise Ave & I5	PS06-06	677,162	677,162						
120 & Yosemite Intchg	PS17-09	1,000,000		400,000	300,000	300,000			
Lathrop Rd & I5 Imprv	PS06-16	114,579	114,579						
Roth Rd/I5 Improv	PS14-04	1,441,487	8,920	1,432,567					
Subtotal:		3,233,228	800,661	1,832,567	300,000	300,000	-	-	-
City of Manteca - Center Point (RTIP)									
Roth Rd/I5 Improv	PS 14-04	2,772,009		672,009			2,100,000		
Subtotal:		2,772,009	-	672,009	-	-	2,100,000	-	-
Total:		75,072,279	10,980,158	15,600,803	9,226,306	2,081,812	2,730,000	34,453,200	-

Group PW - Water Improvements

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
7	Current Projects	36,439,623	848,834	5,000,076	2,290,713	3,300,000	25,000,000		
1	Future Projects	2,832,284	795,978	1,554,091	115,000	142,500	70,125	75,775	78,815
3	New Projects	2,300,000			2,300,000				
11	Totals	41,571,907	1,644,812	6,554,167	4,705,713	3,442,500	25,070,125	75,775	78,815
<u>by Funding Sources</u>									
F2160-DWR State Grant									
Aquifer Storage &	PW22-36	4,500,000			1,500,000	3,000,000			
	Subtotal:	4,500,000	-	-	1,500,000	3,000,000	-	-	-
F2710 - Developer Contribution									
Well 21 Phs 1 Improv	PW 08-09	14,338	14,338						
	Subtotal:	14,338	14,338	-	-	-	-	-	-
F5410- CFD 2003-01									
Well 21 Phs 1 Improv	PW 08-09	1,531,471	558,599	972,872					
	Subtotal:	1,531,471	558,599	972,872	-	-	-	-	-

Group PW - Water Improvements

		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
by Project Type									
<u>by Funding Sources Continued</u>									
F5600 - Water Cap Repl									
Well 21 Phs 1 Improv	PW 08-09	52,000	52,000						
GW Treatment Impv	PW20-16	25,564,010	206,181	107,829	50,000	200,000	25,000,000		
IWRMP Update	PW22-19	358,370	54,811	125,859	77,700	100,000			
No McKinley Fire Flow	PW22-20	1,516,692		1,290,000	226,692				
McKinley&Louise Fire	PW22-21	94,058		80,000	14,058				
BPS 3 Pipeline Repl	PW22-22	1,510,000		1,510,000					
Aquifer Storage &	PW22-36	350,000	292,676	57,324					
Well 10 Testing	PW22-37	844,527	295,166	127,098	422,263				
BPS Chlorine Residual	PW24-10	800,000			800,000				
Murphy Pkwy Fire Flow	PW24-11	300,000			300,000				
Water Lateral & Main	PW24-12	200,000			200,000				
	Subtotal:	31,589,657	900,834	3,298,110	2,090,713	300,000	25,000,000	-	-
F5610 - Water Expansion									
Well 21 Phs 1 Improv	PW 08-09	171,041	171,041						
Water Lateral & Main	PW24-12	1,000,000			1,000,000				
	Subtotal:	1,171,041	171,041	-	1,000,000	-	-	-	-
F5620 - Water									
Aquifer Storage &	PW22-36	1,701,966		1,701,966					
Lead & Copper Rule	PW24-18	75,000			50,000	25,000			
Sustainable GW Mgmt	PW24-19	282,215			50,000	52,500	55,125	60,775	63,815
Urban Water Mgmt Pl	PW24-20	125,000			15,000	65,000	15,000	15,000	15,000
	Subtotal:	2,184,181	-	1,701,966	115,000	142,500	70,125	75,775	78,815
Project Buy In Fund 5620 & 5410									
Well 21 Phs 1 Improv	PW 08-09	581,219		581,219					
	Subtotal:	581,219	-	581,219	-	-	-	-	-
	Total:	41,571,907	1,644,812	6,554,167	4,705,713	3,442,500	25,070,125	75,775	78,815

Group - Drainage Improvements

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
1	Current Projects	500,000		500,000					-
1	Future Projects	1,632,000		282,000					1,350,000
1	New Projects	809,000			203,800	203,800	133,800	133,800	133,800
3	Totals	2,941,000	-	782,000	203,800	203,800	133,800	133,800	1,483,800
<u>by Funding Sources</u>									
Special Revenue Funds									
F1010 - General Fund									
	Citywide SD Pump Imp SD 22-23	500,000		500,000					
	Full Trash Capture SD 24-13	140,000			70,000	70,000			
	Subtotal:	640,000	-	500,000	70,000	70,000	-	-	-
F2020-Construction Management									
	NPDES MS 4 Phase 2 SD24-21	500,000			100,000	100,000	100,000	100,000	100,000
	Subtotal:	500,000	-	-	100,000	100,000	100,000	100,000	100,000
F2340 - CFF Regional Trans									
	Shilling SWPS SD 08-07	1,500,000		150,000					1,350,000
	Subtotal:	1,500,000	-	150,000	-	-	-	-	1,350,000

by Funding Sources Continued

F2500-Crossroads Storm Drain

NPDES MS 4 Phase 2	SD24-21	38,500			7,700	7,700	7,700	7,700	7,700
	Subtotal:	38,500	-	-	7,700	7,700	7,700	7,700	7,700

F2510-Storm Drain Assessment

NPDES MS 4 Phase 2	SD24-21	38,500			7,700	7,700	7,700	7,700	7,700
	Subtotal:	38,500	-	-	7,700	7,700	7,700	7,700	7,700

F2560-Stonebridge Drainage & Lighting

NPDES MS 4 Phase 2	SD24-21	38,500			7,700	7,700	7,700	7,700	7,700
	Subtotal:	38,500	-	-	7,700	7,700	7,700	7,700	7,700

F2570-Mossdale CFD

NPDES MS 4 Phase 2	SD24-21	38,500			7,700	7,700	7,700	7,700	7,700
	Subtotal:	38,500	-	-	7,700	7,700	7,700	7,700	7,700

F2640-River Islands CFD

NPDES MS 4 Phase 2	SD24-21	5,000			1,000	1,000	1,000	1,000	1,000
	Subtotal:	5,000	-	-	1,000	1,000	1,000	1,000	1,000

F2670-South Lathrop CFD

NPDES MS 4 Phase 2	SD24-21	5,000			1,000	1,000	1,000	1,000	1,000
	Subtotal:	5,000	-	-	1,000	1,000	1,000	1,000	1,000

F2680-Central Lathrop CFD

NPDES MS 4 Phase 2	SD24-21	5,000			1,000	1,000	1,000	1,000	1,000
	Subtotal:	5,000	-	-	1,000	1,000	1,000	1,000	1,000

F2710 - Developer Contribution

Shilling SWPS	SD 08-07	132,000		132,000					
	Subtotal:	132,000	-	132,000	-	-	-	-	-

Total:		2,941,000	-	782,000	203,800	203,800	133,800	133,800	1,483,800
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Group - Wastewater Improvements

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
6	Current Projects	41,378,029	12,130,691	8,447,338	20,800,000				
-	Future Projects	100,000			12,500	50,000	12,500	12,500	12,500
2	New Projects	550,000			550,000				
8	Totals	42,028,029	12,130,691	8,447,338	21,362,500	50,000	12,500	12,500	12,500
<u>by Funding Sources</u>									
F2160-SJCOG REAP Grant									
IWRMP Update	WW22-24	59,890	59,890						
	Subtotal:	59,890	59,890	-	-	-	-	-	-
F2710 - Developer Contribution									
Xrds Gravity Main	WW22-27	1,690,000		1,690,000					
CTF Phs 3 Expansion	WW22-38	20,843,538	43,538	-	20,800,000				
	Subtotal:	22,533,538	43,538	1,690,000	20,800,000	-	-	-	-
F6010-MWQCF									
SSO Reduction	WW24-22	40,000			5,000	20,000	5,000	5,000	5,000
	Subtotal:	40,000	-	-	5,000	20,000	5,000	5,000	5,000
F6030-Connection Fees									
LCTF Surface Water	WW20-17	2,660,947	2,660,947						
CTF Phs 3 Expansion	WW22-38	2,865,037	402,002	2,463,035					
	Subtotal:	5,525,984	3,062,949	2,463,035	-	-	-	-	-
F6030/F2710 Developer									
LCTF Surface Water	WW20-17	10,037,625	8,932,991	1,104,634					
	Subtotal:	10,037,625	8,932,991	1,104,634	-	-	-	-	-

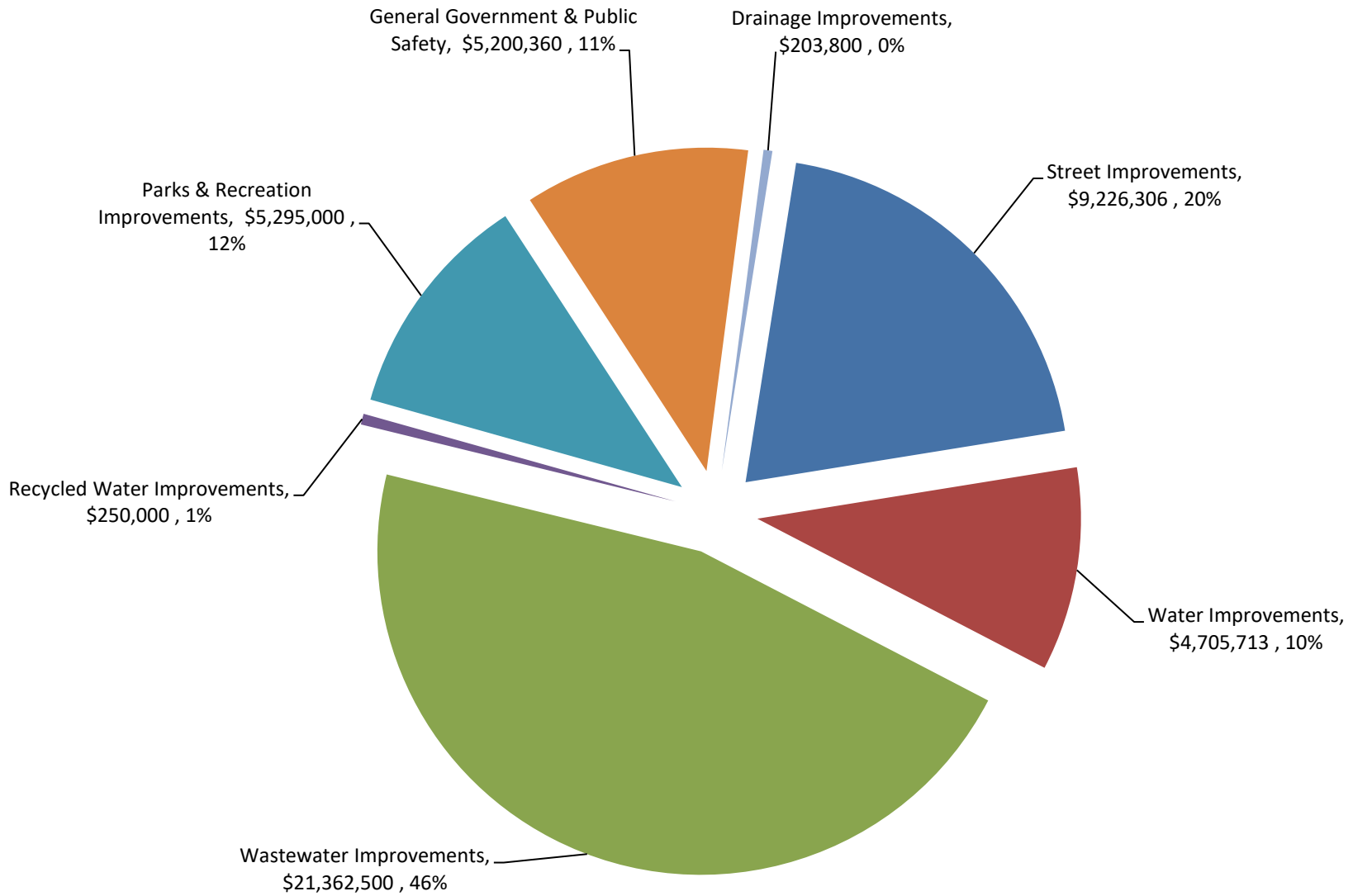
Group - Wastewater Improvements

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
<u>by Funding Sources Continued</u>									
F6060 - Capital Replacement									
IWWRMP Update	WW22-24	97,957	12,332	85,625					
Stonebridge Gravity	WW22-25	700,000		700,000					
Stonebridge Gravity	WW22-26	2,240,000		2,240,000					
WW Lift Station Access	WW24-14	475,000			475,000				
	Subtotal:	3,512,957	12,332	3,025,625	475,000	-	-	-	-
F6080-CTF - MBR									
SSO Reduction	WW24-22	60,000			7,500	30,000	7,500	7,500	7,500
	Subtotal:	60,000	-	-	7,500	30,000	7,500	7,500	7,500
F6110 - WW Capital Replacement									
IWWRMP Update	WW22-24	183,035	18,991	164,044					
Ozone Upgrade - WW	WW 24-15	75,000			75,000				
	Subtotal:	258,035	18,991	164,044	75,000	-	-	-	-
	Total:	42,028,029	12,130,691	8,447,338	21,362,500	50,000	12,500	12,500	12,500

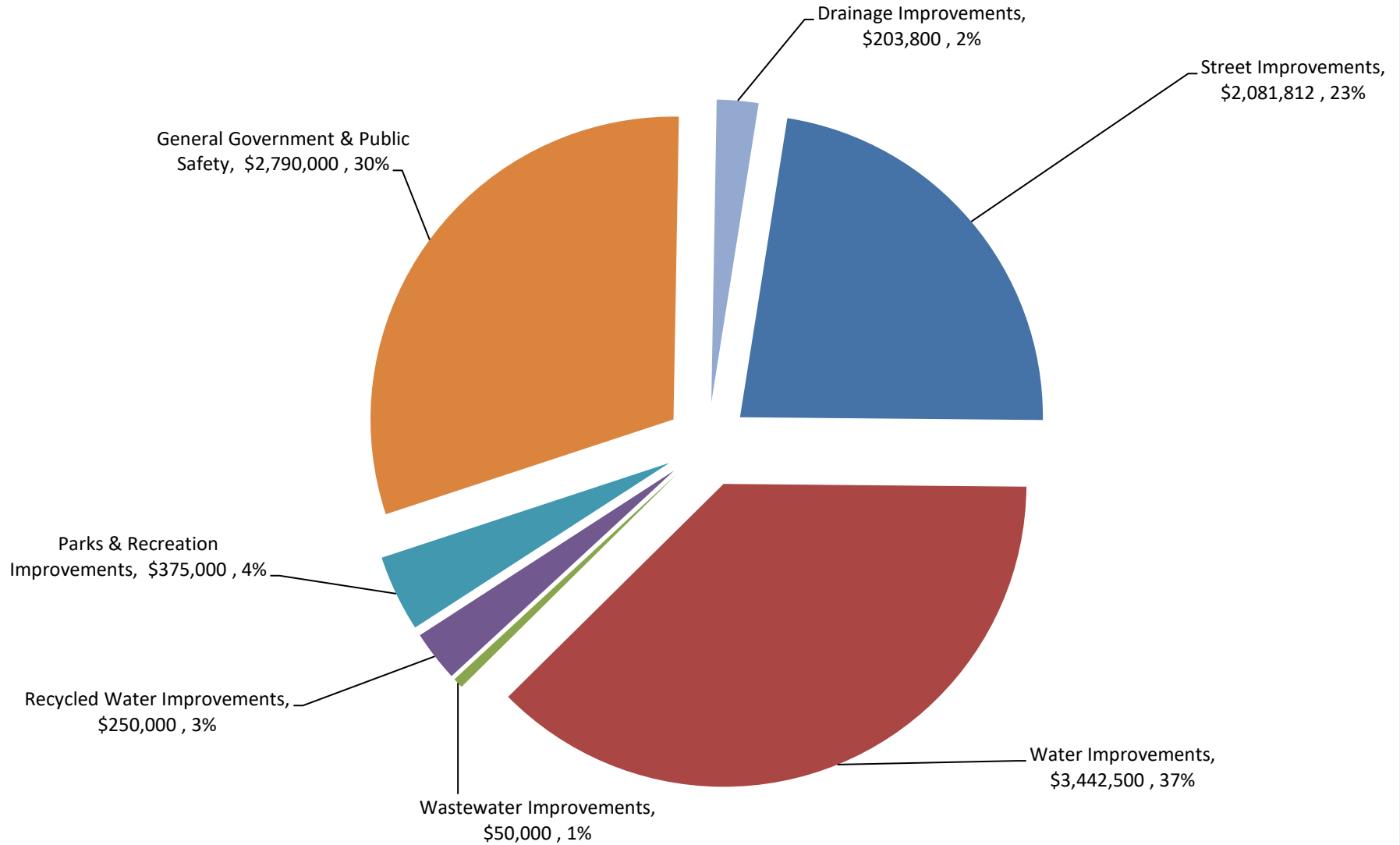
Group - Recycled Water Improvements

<u>by Project Type</u>		Total Est. Cost	Prior & Current Year Actuals	Carry Forward FY 22-23	New Funding Request FY 23-24	New Funding Request FY 24-25	Planned FY 25-26	Planned FY 26-27	Planned FY 27-28
1	Current Projects	69,915	3,604	66,311					
	- Future Projects	-							
1	New Projects	500,000			250,000	250,000			
2	Totals	569,915	3,604	66,311	250,000	250,000	-	-	-
<u>by Funding Sources</u>									
F6080-CTF MBR Sewer									
RW System Decom	RW 24-16	500,000			250,000	250,000			
	Subtotal:	500,000	-	-	250,000	250,000	-	-	-
F6110 - MBR Capital Replacement									
RW Ops & Permitting	RW23-02	69,915	3,604	66,311			-		
	Subtotal:	69,915	3,604	66,311	-	-	-	-	-
	Total:	569,915	3,604	66,311	250,000	250,000	-	-	-

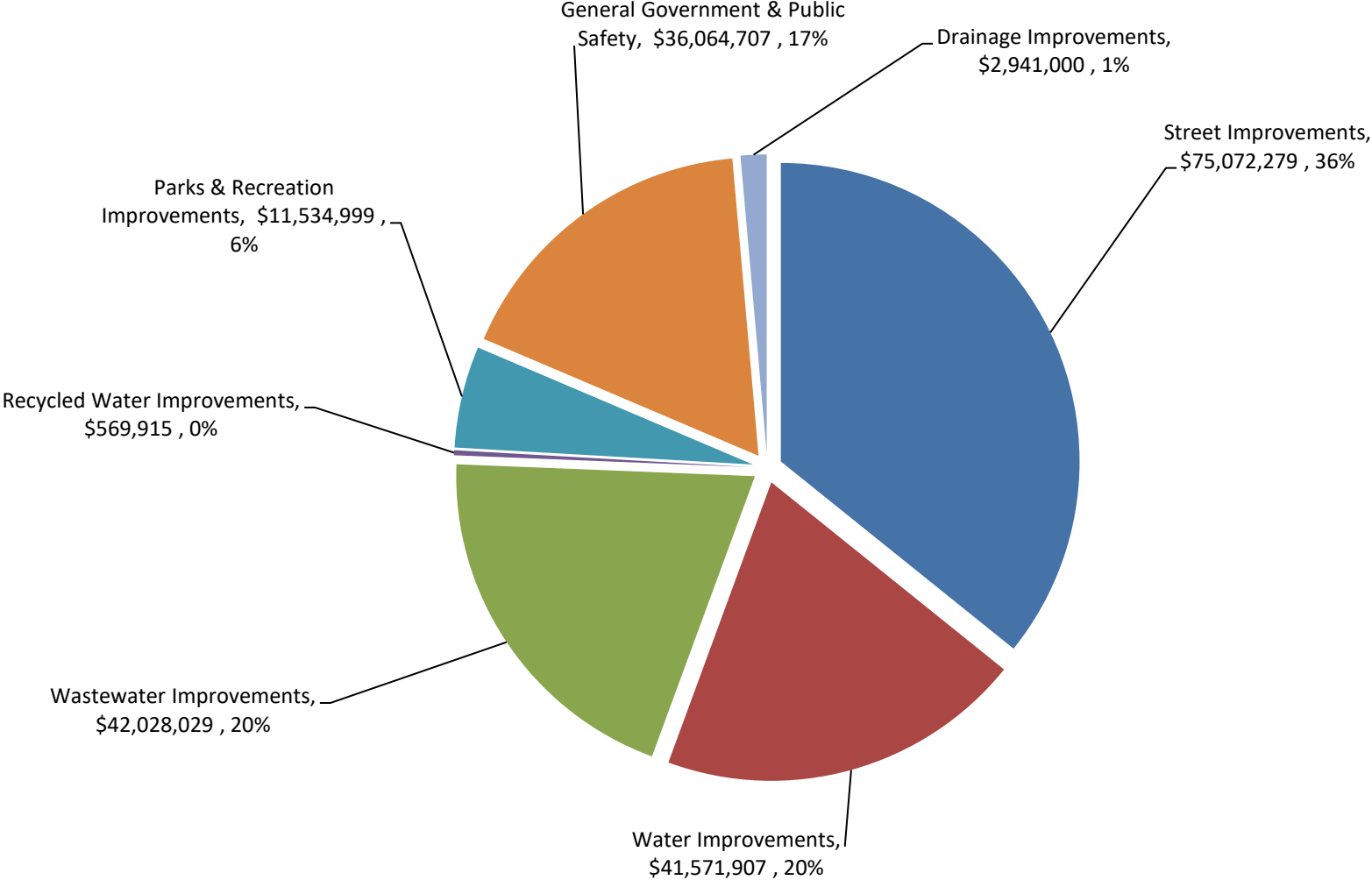
CIP by Project Category FY 2023-2024 New Funding Request



CIP by Project Category FY 2024-2025 New Funding Request



CIP by Project Category 5-Year Funding Program FYs 2023-2028



Capital Improvement Project Plan

GG19-07

Project Number:
GG 19-07

Project Name:
Citywide Surveillance System

Department Responsible:
Information Technology

Contact Number:
209-941-7340

Project Description:

The citywide surveillance system will encompass a combination of stationary and mobile surveillance equipment in an effort to utilize technology to enhance crime prevention and citizen safety. The system will use Automated License Plate Readers (ALPR) and cameras mounted on stationary locations and/or trailers to record video and license plate information. Stationary ALPR locations will include various entry points, including near highway entrances and other known roadways that are used to access the City.

Justification:

In accordance with the City's goal to ensure public safety, as set by the City Council, the Citywide Surveillance System project includes a combination of stationary and mobile surveillance equipment designed to deter, prevent, and enhance crime prevention measures. Policies will be established to ensure compliance with State laws and safekeeping of the system and the data collected.



Capital Improvement Project Plan

GG19-07

Project Number:
GG 19-07

Project Name:
Citywide Surveillance System

Department Responsible:
Information Technology

Contact Number:
209-941-7340

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2019	Create CIP GG19-07	Council approves creation of CIP
	Spring 2022	Policy Development	ALPR policy established
	Summer 2024	Phase III-Install and Construction	Phase III - Implementation and "Go-live"

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)	175,000	-	-	-	-	-	-	175,000
Measure C (1060)	676,141	498,859	150,000	150,000	200,000	200,000	200,000	2,075,000
Total Revenues:	\$ 851,141	\$ 498,859	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,250,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								
Professional Services	-	-	-	-	-	-	-	-
Computer Equipment	175,000	-	-	-	-	-	-	175,000
Software	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total General Fund (1010)	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 175,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C (1060)								
Professional Services	36,395	-	-	-	-	-	-	36,395
Computer Equipment	639,746	498,859	150,000	150,000	200,000	200,000	200,000	2,038,605
Software	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
total Measure C (1060)	\$ 676,141	\$ 498,859	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,075,000
Total Expenditures:	\$ 851,141	\$ 498,859	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,250,000

Capital Improvement Project Plan

GG 20-15

Project Number:

GG 20-15

Project Name:

EnerGov Development Services Module

Department Responsible:

Information Systems Department

Contact Number:

209-941-7270

Project Description:

Energov software will include enhanced functionalities to Parcel Management, Business Licensing, Permits, Inspections, Project Planning, and Code Enforcement. In addition, hardware (e.g.: tablets and servers) and software licenses will be purchased to intergrate Energov's enhanced online service capabilities.

Justification:

Upgrading the current New World Software to Tyler Technologies, Inc. Energov Software will automate inspections with the use of tablets for the Building and Construction inspection, allow plan checks to be submitted electronically, which will reduce approvals to a few days as opposed to weeks, eliminate paper submissions of plans and allow customers to schedule inspections and pay for business license online.

Capital Improvement Project Plan

GG 20-19

Project Number:
GG 20-19

Project Name:
Mosssdale Irrigation and Landscape Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will upgrade the existing landscaping and irrigation equipment in the Mosssdale Development Area. Plant materials will be replaced with more drought tolerant species and hardscape. Irrigation equipment will be updated to reduce and more closely track water use. Landscaping improvements have been made on major arterial streets such as Louise Ave, Lathrop Rd and Golden Valley Pkwy. The next phase of this project will include the same landscaping and irrigation improvements to River Islands Pkwy between Golden Valley Pkwy and Mckee Blvd.

Justification:

The existing irrigation and landscape improvements along the major roadways in the Mosssdale area are approximately 12 years old and were specifically designed and installed for recycled water use. The State Water Resources Control Board (SWRCB) regulates the use of recycled water through various policies. Over the past few years, the SWRCB has updated their policies to align with new data, equipment and technology. Utilizing these updated policies, staff has identified several potential improvements to the existing irrigation system that will make it more efficient and reduce the long-term operation and maintenance costs.



Capital Improvement Project Plan

GG21-11

Project Number:

GG 21-11

Project Name:

Police Department and Transition Project

Department Responsible:

Finance / Police Department

Contact Number:

Project Description:

Establish the Lathrop Police Department and implementation of the transition of law enforcement services from the San Joaquin County Sheriff's Office to the City.

Justification:

Since 1990, the City has contracted with the San Joaquin County Sheriff's Office (SJCISO) for police services. In recent years, the cost of police services has continued to increase largely due to the unusually high pension and startup cost paid per officer. In addition to the fiscal savings, the establishment of the City's own Police Department will allow for more officers on the street, additional non-sworn officers, and better coordination with code enforcement, animal control, Lathrop Manteca Fire Department, and other City services. In July 2022, the City of Lathrop launched its first law enforcement agency and continues to make progress to better serve the community.



Capital Improvement Project Plan

GG 21-13

Project Number:
GG 21-13

Project Name:
City of Lathrop Corporation Yard Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project is proposing improvements that include a new Public Works administration building, a new Evidence and Property Building for Lathrop Police Department, reconfiguration of outdoor material storage and parking, security upgrades, a material handling site, storage racks, additional asphalt pavement, administration building site improvements.

Justification:

The Corp Yard needs improvement in order to keep up with recent and planned growth and to comply with new regulatory requirements associated with the America's Water Infrastructure Act (AWIA).



Capital Improvement Project Plan

GG 21-13

Project Number:
GG 21-13

Project Name:
City of Lathrop Corporation Yard Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2021	Create CIP / Design Phase	Council approves creation of CIP. Prepare plans, specifications and estimates
	Summer 2023	Bid / Award	Advertise for construction and receive bids
	Fall 2024	Construction Phase	Council Awards construction contract
	Spring 2025	Completion	Construction finishes and Council accepts Improvements

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
City Services (2270)	153,237	4,096,763	3,870,000	2,000,000	-	-	-	10,120,000
Total Revenues:	\$ 153,237	\$ 4,096,763	\$ 3,870,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 10,120,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
City Services (2270)								
Project Management	-	-	100,000	100,000				200,000
Design and Engineering	29,543	416,177	300,000					745,720
Land Acquisition	-	-	-	-	-	-	-	-
Construction	123,694	3,680,586	3,470,000	1,900,000				9,174,280
Miscellaneous								
Total City Services (2270)	\$ 153,237	\$ 4,096,763	\$ 3,870,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 10,120,000
Total Expenditures:	\$ 153,237	\$ 4,096,763	\$ 3,870,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 10,120,000

Capital Improvement Project Plan

GG 22-01

Project Number:
GG 22-01

Project Name:
Capital Facilities Fees Update

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Capital Facilities Fees (CFF) review and update nexus study to ensure that the impact fees being levied are current, accurate and in compliance with the requirements of Assembly Bill AB1600 (Government Code Section 66000 et. Seq.).

Justification:

This CFF are necessary to provide a source of revenue by which new development within the City will contribute their fair and proportionate share of the cost of providing infrastructure and community facilities. As new development occurs throughout the City, it is critical that fees in the CFF program be regularly updated to ensure that CFF rates keep up with rising cost of infrastructure, facilities, and land. The update to the study will adjust existing fees for inflationary fluctuations, update project costs, and establish fees for new development.



Typical infrastructure funded by Capital Facility Fees.

Capital Improvement Project Plan

GG 22-02

Project Number:

GG 22-02

Project Name:

Citywide Cathodic Protection Maintenance

Department Responsible:

Public Works

Contact Number:

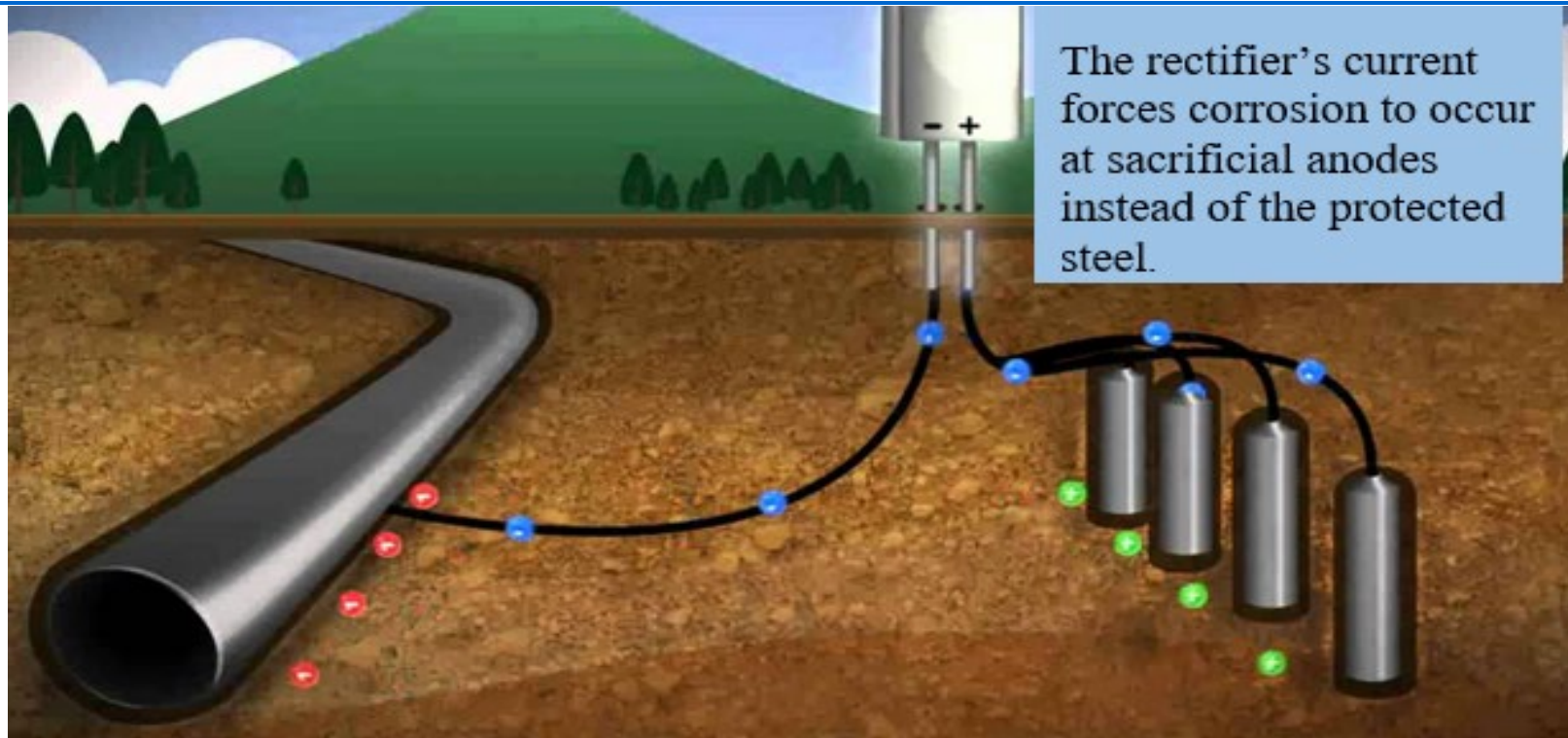
209-941-7430

Project Description:

The proposed project consists of testing existing Cathodic Protection (CP) systems at approximately 45 Citywide facilities such as storm drain, water, recycled water, waste water and communications conduits, and the replacement or upgrade of any CP systems for which test results indicate the provision of insufficient levels of corrosion prevention.

Justification:

Cathodic Protection is the connection of sacrificial pieces of metal (sometimes also involving the provision of electrical current) to ferrous metal components of City infrastructure in contact with soil or water for the purpose of inhibiting electrolytic corrosion (rusting). Infrastructure facilities with metal components in contact with soil or water are typically constructed with cathodic protection devices to reduce rusting; however, annual testing is essential to track the typical deterioration of these systems to ensure they are maintained or replaced as necessary to protect City Facilities. The metal components needing this protection are critical to the operation of many of the City's water, wastewater, recycled water, storm drain and communications facilities.



Capital Improvement Project Plan

GG 22-02

Project Number:

GG 22-02

Project Name:

Citywide Cathodic Protection Maintenance

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2023	Prep / Release RFP for testing	Council awards PSA for Citywide testing of existing CP systems
	Fall 2023	Prep / Release CON bid solicitation	Council awards CON contract for Citywide repairs of existing CP systems
	Winter 2024	Construct CP upgrades	
	Spring 2024	Begin Monitoring	

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	180,000	25,000		-	-	-	205,000
Wastewater Capital Replacement Fund (6060)	-	40,000	10,000		-	-	-	50,000
MBR WW Capital Replacement Fund (6110)	-	20,000	5,000		-	-	-	25,000
Total Revenues:	\$ -	\$ 240,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 280,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	40,000			-	-	-	40,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	140,000			-	-	-	140,000
Miscellaneous (Monitoring)	-	-	25,000	-	-	-	-	25,000
Total Water Capital Replacement Fund (5600)	\$ -	\$ 180,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 205,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Wastewater Capital Replacement Fund (6060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	20,000			-	-	-	20,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	20,000			-	-	-	20,000
Miscellaneous (Monitoring)	-	-	10,000	-	-	-	-	10,000
Total WW Capital Replacement Fund (6060)	\$ -	\$ 40,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
MBR WW Capital Replacement Fund (6110)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	10,000			-	-	-	10,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	10,000			-	-	-	10,000
Miscellaneous (Monitoring)	-	-	5,000	-	-	-	-	5,000
Total MBR WW Capital Repl Fund (6110)	\$ -	\$ 20,000	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

Total Expenditures:	\$ -	\$ 240,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 280,000
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Capital Improvement Project Plan

GG 22-03

Project Number:

GG 22-03

Project Name:

Citywide Fiber Optic Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The proposed project consists of connecting City Hall and the City Corporation Yard to existing and future City facilities via fiber optic lines installed in new and existing conduit runs.

Justification:

City facilities such as police, fire, pump stations, wells, security cameras, and traffic signals are essential to the daily management of City business, resources and security. The connection of these facilities to City Hall and the Corporation Yard via fiber optic lines will allow City staff to remotely communicate with and / or optimize the performance of each of these facilities. The control of these facilities from City Hall and the Corporation Yard via underground fiber optic lines will provide compliance with Department of Homeland Security (DHS) requirements, ensure reliable communication amongst City facilities and reduce City costs. Furthermore, the City will be able to lease future capacity in conduit runs installed as a function of this project to private communications entities, thereby partially offsetting the cost of installing and maintaining the fiber optic network



Capital Improvement Project Plan

GG 22-03

Project Number:

GG 22-03

Project Name:

Citywide Fiber Optic Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2021	Project scoping	Determine existing and needed fiber optic wiring and conduits
	Ongoing	Bid Solicitation & Contract Award	Solicit bids and award contract for construction
	Ongoing	Construction	Construct Identified Improvements

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Measure C Fund (1060)	84,262	415,738	250,000	250,000	-	-			1,000,000
Total Revenues:	84,262	\$ 415,738	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Measure C Fund (1060)									
Project Management	-	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-	-
Construction	84,262	415,738	250,000	250,000	-	-	-	1,000,000	
Miscellaneous	-	-	-	-	-	-	-	-	-
Total Measure C Fund (1060)	\$ 84,262	\$ 415,738	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
Total Expenditures:	\$ 84,262	\$ 415,738	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Capital Improvement Project Plan

GG22-04

Project Number:

GG 22-04

Project Name:

City Hall ADA Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

City Hall Americans with Disabilities Act (ADA) upgrades and improvements, which includes the purchase and installation of ADA accessible doors to the entrance of City Hall, parking lot improvements, ADA ramp improvements, additional strike edge clearance, and ADA lobby kiosk.

Justification:

City Hall serves as a place for in-person accessibility to local government services to the residents and general public. The 15-year old building is in need of upgrades and improvements to meet ADA standards. The proposed project will improve the quality of the facility and provide a safe & improved access to services, programs and activities conducted at City Hall. The project will enhance accessibility to the City's departmental and municipal meetings including City Council, Planning Commission, Measure C Committee and the Lathrop-Manteca Fire District.



Capital Improvement Project Plan

GG22-04

Project Number:

GG 22-04

Project Name:

City Hall ADA Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2020	CDBG Application	Council approves consulting services
	Spring 2023	Bid Document Preparation	
	Summer 2023	Construction	Award construction contract
	Summer 2023	Project Acceptance	City Council Acceptance

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)	50,749	-	21,740	-	-	-	-	72,489
CDBG Fund (2650)	21,734	138,827	-	-	-	-	-	160,561
Total Revenues:	\$ 72,483	\$ 138,827	\$ 21,740	\$ -	\$ -	\$ -	\$ -	\$ 233,050

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	50,749	-	21,740	-	-	-	-	72,489
Miscellaneous Costs	-	-	-	-	-	-	-	-
Total General Fund (1010)	\$ 50,749	\$ -	\$ 21,740	\$ -	\$ -	\$ -	\$ -	\$ 72,489

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CDBG Fund (2650)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	21,734	138,827	-	-	-	-	-	160,561
Miscellaneous Costs	-	-	-	-	-	-	-	-
Total CDBG Fund (2650)	\$ 21,734	\$ 138,827	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,561

Total Expenditures:	\$ 72,483	\$ 138,827	\$ 21,740	\$ -	\$ -	\$ -	\$ -	\$ 233,050
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Capital Improvement Project Plan

GG22-35

Project Number:
GG 22-35

Project Name:
Installation of Camera Surveillance Systems for Major City Parks

Department Responsible:
Information Systems

Contact Number:
209-941-7340

Project Description:

Install surveillance camera system throughout major City parks (Mosssdale Park, William Moss Park, Woodfield Park, Generations Center, Park West, Woodfield Basin Park, Valverde Park, Sangalang Park) that will capture and record video imagery 24 hours a day that can be accessed to play back captured footage for a specific date and time. There are additional components needed in order to implement a camera system: a video storage device in order to remain in compliance with Lathrop's video retention policy, network infrastructure in order to be able to record video at a centralized site and additional staff to maintain and monitor the equipment and data.

Justification:

The installation of the surveillance camera systems will have the potential to assist in reducing crime and vandalism in various major parks to reduce costs for repairs and replacement of public infrastructure.



Capital Improvement Project Plan

GG22-35

Project Number:
GG 22-35

Project Name:
Installation of Camera Surveillance Systems for Major City Parks

Department Responsible:
Information Systems

Contact Number:
209-941-7340

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Fall 2022	Project Creation	Council approves project creation
	Winter 2023	Bid Document Preparation	Bid Schedule / Plans / Specs for Bid Solicitation
	Summer 2023	Construction	Award construction contract and build project
	Fall 2023	Acceptance	CC accepts public improvements - close project

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)	101,390	1,040,560	-	-	-	-	-	1,141,950
Measure C Fund (1060)	-	-	375,000	150,000	150,000	150,000	150,000	975,000
Total Revenues:	\$ 101,390	\$ 1,040,560	\$ 375,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 2,116,950

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								
Professional Services	7,200	2,800	-	-	-	-	-	10,000
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	93,968	1,037,760	-	-	-	-	-	1,131,728
Miscellaneous Costs	222	-	-	-	-	-	-	222
Total General Fund (1010)	\$ 101,390	\$ 1,040,560	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,141,950

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	375,000	150,000	150,000	150,000	150,000	975,000
Miscellaneous Costs	-	-	-	-	-	-	-	-
Total Measure C Fund (1060)	\$ -	\$ -	\$ 375,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 975,000

Total Expenditures:	\$ 101,390	\$ 1,040,560	\$ 375,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 2,116,950
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Capital Improvement Project Plan

GG23-06

Project Number:
GG 23-06

Project Name:
Temporary Animal Shelter

Department Responsible:
Police Department

Contact Number:
209-647-6400

Project Components & Estimated Timeline	Critical Dates	Components	Descriptions
	October-22	Project Creation	Council approved project creation
	Jan 23 - Feb 23	Bid Documents /Bidding	Bid Solicitation and Bidding
	March-23	Award	Award construction contract at City Council Meeting
	Apr 23 - May 23	Construction	Construct concrete slabs and place temporary structures
	July-23	Project Acceptance	City Council Acceptance

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)	202,694	491,214	175,000	-	-	-	-	868,908
Total Revenues:	\$ 202,694	\$ 491,214	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 868,908

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	176,483	467,425	175,000	-	-	-	-	818,908
Miscellaneous Costs	26,211	23,789	-	-	-	-	-	50,000
Total General Fund (1010)	\$ 202,694	\$ 491,214	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 868,908
Total Expenditures:	\$ 202,694	\$ 491,214	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 868,908

Capital Improvement Project Plan

GG 23-07

Project Number:
GG 23-07

Project Name:
Public Transit Services

Department Responsible:
Public Works

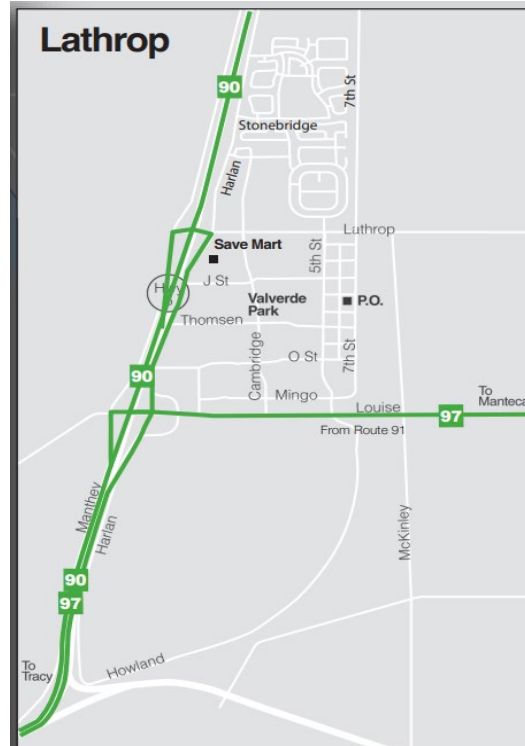
Contact Number:
209-941-7430

Project Description:

The project will establish planning, development, and management of existing and future public transportation services from the San Joaquin Regional Transit District (RTD) within the City. The project will prepare a Community Needs Public Transit and Apportionment Study (Assessment Study) to analyze existing and determine new service routes. Upon approval of new transit routes, the project will construct improvements to new bus stops that may include pedestrian shelters, benches, concrete pads, and ADA enhancements.

Justification:

As the City continues to grow, the need for public transportation increases. In order to expand existing transit services within the City, an Assessment Study is needed to analyze existing and determine new service routes. This project will provide the necessary coordination between RTD and the City to determine the roles, responsibilities, and describe the cooperative efforts towards the Assessment Study. The study will determine the span of service, the number of routes and buses needed, cost of operations and capital to provide service, labor, and overhead.



Capital Improvement Project Plan

GG 23-07

Project Number:
GG 23-07

Project Name:
Public Transit Services

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2023	Request for Proposals (RFPs)	RTD to issue RFP
	N/A	Bid Process	Council approves plans and authorize bidding the project
	Spring 2023	Planning	Consultant to evaluate existing services and ridership
	Fall 2023	Assessment Study	Develop a plan for new transit routes
	Spring 2024	Construction of Improvements	New pedestrian shelters, benches, concrete pads, and ADA enhancements

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Public Transit Fund (2120)	-	300,000	200,000	200,000	-	-	-	700,000
Total Revenues:	-	\$ 300,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 700,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Public Transit Fund (2120)								
Professional Services	-	300,000	-	-	-	-	-	300,000
Design and Engineering	-	-	200,000	200,000	-	-	-	400,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Public Transit Fund (2120):	\$ -	\$ 300,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 700,000
Total Expenditures:	\$ -	\$ 300,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 700,000

Capital Improvement Project Plan

GG 23-11

Project Number:
GG 23-11

Project Name:
Animal Shelter

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The Animal Shelter will be located at the City-owned parcel at the southeast corner of Louise Avenue and Howland Road. The project will include the design and construction of a permanent animal shelter building, parking lot and driveways, concrete walkways, landscaping, and frontage improvements such as curb and gutter, sidewalk, streetscaping and other associated improvements. The animal shelter will house and care for healthy animals until they can be reunited with their owner, transferred to a rescue, or adopted into a new family.

Justification:

Animal shelter services has been provided by the City of Manteca since 1993. The contract with Manteca to provide animal shelter services ended on September 30, 2022. With Manteca's continued growth, they no longer have the shelter capacity to provide shelter services for Lathrop animals.



Capital Improvement Project Plan

GG23-14

Project Number:

GG 23-14

Project Name:

ADA Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

Improvements will include, but are not limited to, automated sliding doors at all public entrances to the building. The CDBG grant will support staff time, cost of materials, and procuring the construction of additional ADA improvements at proposed project locations. The Generation Center, Lathrop Police Station, Community Center, and the Lathrop Senior Center are in need of upgrades and improvements to continue satisfying ADA accessibility standards. These facilities serve as place for in-person approachability to local government services and programs towards residents and public. Currently, their main pedestrian entrances use swing doors that need to be physically grab and pull/push. Often instances, residents find this maneuvering heavy to open, and difficult when holding plans/boxes/bags in both hands.

Justification:

Manual doors provide poor accessibility. Therefore, the main objective of the project is to remove and replace public building entrance doors with automatic doors and thus enhance accessibility primarily for ADA residents who use pushchairs or wheelchairs. Automatic doors can assist in management of security with the ability to control and program the doors remotely. These doors can be set to hold open for an emergency when the building needs to be evacuated in a timely manner. Automatic doors require less floor space than a swing door, and allow visitors to enter/exit through the facility entrance without grabbing the handles and struggle with a heavy door.



Capital Improvement Project Plan

GG23-14

Project Number:
GG 23-14

Project Name:
ADA Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2020	CDBG Application	Council approves consulting services
	Spring 2023	Bid Document Preparation	
	Summer 2023	Construction	Award construction contract
	Summer 2023	Project Acceptance	City Council Acceptance

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CDBG Fund (2650)	-	-	78,620		-	-	-	78,620
Total Revenues:	\$ -	\$ -	\$ 78,620	\$ -	\$ -	\$ -	\$ -	\$ 78,620

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CDBG Fund (2650)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	78,620	-	-	-	-	78,620
Miscellaneous Costs	-	-	-	-	-	-	-	-
Total CDBG Fund (2650)	\$ -	\$ -	\$ 78,620	\$ -	\$ -	\$ -	\$ -	\$ 78,620
Total Expenditures:	\$ -	\$ -	\$ 78,620	\$ -	\$ -	\$ -	\$ -	\$ 78,620

Capital Improvement Project Plan

GG 23-19

Project Number:
GG 23-19

Project Name:
South Lathrop Surveillance System

Department Responsible:
Information Technology

Contact Number:
209-941-7340

Project Description:

The surveillance system will encompass a combination of stationary and mobile surveillance equipment in an effort to utilize technology to enhance crime prevention and citizen safety. The system will use Automated License Plate Readers (ALPR) and cameras mounted on stationary locations and/or trailers to record video and license plate information. Stationary ALPR locations will include various entry points, including near highway entrances and other known roadways that are used to access the City.

Justification:

In accordance with the City's goal to ensure public safety, as set by the City Council, the Surveillance System project includes a combination of stationary and mobile surveillance equipment designed to deter, prevent, and enhance crime prevention measures. Policies will be established to ensure compliance with State laws and safekeeping of the system and the data collected.



Capital Improvement Project Plan

GG 24-01

Project Number:
GG 24-01

Project Name:
Landscape Upgrades to River Islands Pkwy

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will design and install landscaping improvements in the existing medians on River Islands Pkwy between Golden Valley Pkwy and McKee Blvd. Landscaping improvements will include ground cover, shrubs, palm trees, and irrigation.

Justification:

River Islands Pkwy is a major east / west arterial road that provides vehicular and pedestrian access to the River Islands Development. Palm trees are drought tolerant and will improve the roadway appearance by providing consistency with adjacent major roads. Landscape improvements will benefit the environment and enhance quality of life for residents.



Capital Improvement Project Plan

GG 24-01

Project Number:

GG 24-01

Project Name:

Landscape Upgrades to River Islands Pkwy

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions				
	Spring 2023	Design Phase	Prepare plans, specifications and estimates				
	Fall 2023	Bid/Award Project Construction	Advertise for construction and receive bids Council awards the contract and construction begins				

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund Landscape Reserves (1010)	-	-	506,000	-	-	-	-	506,000
Total Revenues:	-	-	\$ 506,000	\$ -	\$ -	\$ -	\$ -	\$ 506,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund Landscape Reserves (1010)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	30,000	-	-	-	-	30,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	476,000	-	-	-	-	476,000
Miscellaneous	-	-	-	-	-	-	-	-
Total General Fund Landscape Reserve(1010):	\$ -	\$ -	\$ 506,000	\$ -	\$ -	\$ -	\$ -	\$ 506,000

Total Expenditures:	\$ -	\$ -	\$ 506,000	\$ -	\$ -	\$ -	\$ -	\$ 506,000
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Capital Improvement Project Plan

PK 20-02

Project Number:
PK 20-02

Project Name:
Milestone Park Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Milestone Park is a 1 acre park on the corner of J street and Avon Street. The park serves a dual purpose as detention basin and a park site. The proposal is to remove the existing decomposed granite walkway, woodend picnic tables, and damaged benches and install accessible concrete walkway, new picnic tables, new park benches, a concrete bbq, and waste receptacles, as well as small children's play structure with rubberized surfacing. This project also includes removal of a number of trees within the middle of the park and Installation of a four feet fence along the perimeter of park.

Justification:

Milestone park is one of the oldest facilities within the Lathrop park system. Currently the uneven decomposed granite walkways within the park do not meet accessibility standards, the wooden picnic tables and chipped, bent, and cracked benches, do not meet City standards. These additions will make the park accessible and replace outdated amenities with new standard items for Lathrop Parks. As a retention basin the perimeter fencing would allow for the closure of the park when water is present.



Capital Improvement Project Plan

PK22-05

Project Number:
PK22-05

Project Name:
New Lathrop Community Center

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The upcoming Community Center will serve as a venue for various events and accommodate sports facilities, a teen center, banquet halls, an amphitheater, and a senior center. This effort aims to create a design concept for the center and identify the optimal approach to fulfill current needs. As the population of Lathrop grows, the existing Community Center is often at full capacity, necessitating a new one. The City Council has chosen a site adjacent to Lathrop High School in Central Lathrop for the new Community Center. This project will cover property acquisition, design, permitting, and construction expenses of the Lathrop Community Center.

Justification:

The 2021 Parks and Recreation Master Plan suggest for a new building or renovation of the community center in historic Lathrop, to effectively address the present-day recreational program requirements of the community.



Capital Improvement Project Plan

PK22-05

Project Number:

PK22-05

Project Name:

New Lathrop Community Center

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2023	Bid Project	Acquire Remaining Community Center Property
	Winter 2024	Select Design Firm	Complete Design of the Community Center
	Spring 2025	Begin Design	Project bids and City Council awards contract
	Summer 2025	Review for approval	Construction begins

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Culture & Leisure CFF Fund (2260)	1,406,394	93,605	2,500,000	-	2,600,000	-	-	6,599,999
Total Revenues:	\$ 1,406,394	\$ 93,605	\$ 2,500,000	\$ -	\$ 2,600,000	\$ -	\$ -	\$ 6,599,999

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Culture & Leisure CFF Fund (2260)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	1,500,000	-	-	-	-	1,500,000
Land Acquisition	1,406,394	93,605	1,000,000	-	-	-	-	2,499,999
Construction	-	-	-	-	2,600,000	-	-	2,600,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Culture & Leisure CCF Fund (2260)	\$ 1,406,394	\$ 93,605	\$ 2,500,000	\$ -	\$ 2,600,000	\$ -	\$ -	\$ 6,599,999
Total Expenditures:	\$ 1,406,394	\$ 93,605	\$ 2,500,000	\$ -	\$ 2,600,000	\$ -	\$ -	\$ 6,599,999

Capital Improvement Project Plan

PK 22-09

Project Number:
PK 22-09

Project Name:
Thomsen Park Improvements

Department Responsible:
Public Works

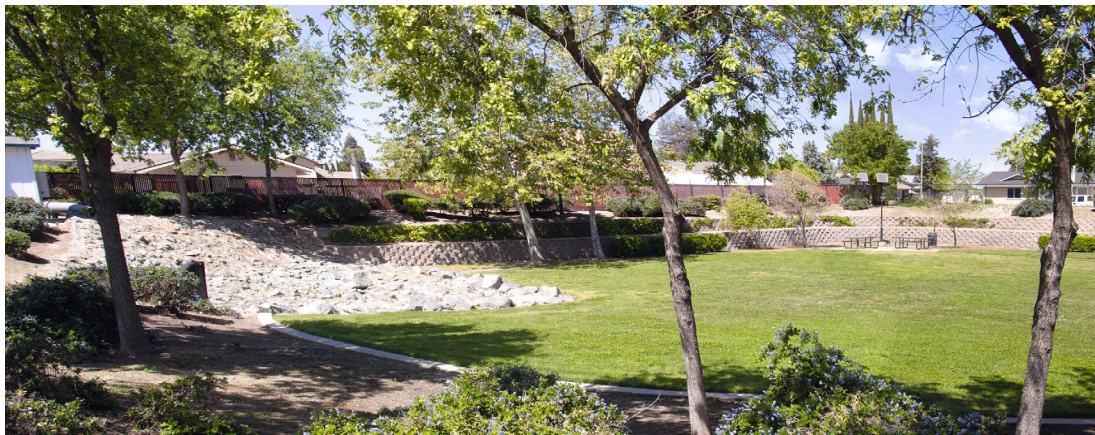
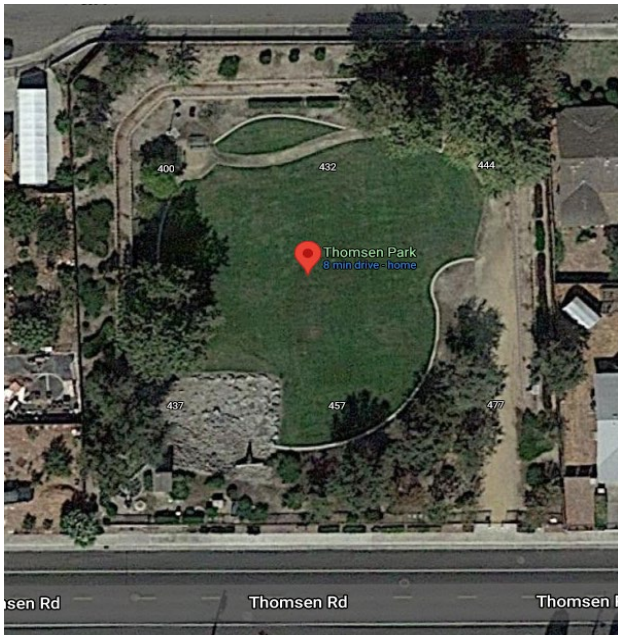
Contact Number:
209-941-7430

Project Description:

Install double gated entry and screen fencing along the inside of the iron fence along Thomsen Road to create an off-leash location for dogs at Thomsen Park, and a drinking fountain with dog dish for park visitors

Justification:

Thomsen Park is a 1/2 acre park on Thomsen Road that also serves as a detention basin for storm water protection for the community. The park is fenced on all four sides and includes limited park amenities. This project would create the only off-leash dog park in Lathrop East of I-5. This project would install a double gated entry, and the installation of 3' cyclone fencing material inside the bottom of the existing park to ensure small dogs do not squeeze through, as well as a water fountain with a dog dish for park visitors.



Capital Improvement Project Plan

PK 22-09

Project Number:
PK 22-09

Department Responsible:
Public Works

Project Name:
Thomsen Park Improvements

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions				
	Spring 2023	Bid Project	Bid project				
	Summer 2023	Construction					
	Fall 2023	Acceptance					

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)		35,000	-	-		-	-	35,000
Measure C Fund (1060)	-		10,000	-	-	-	-	10,000
Total Revenues:	\$ -	\$ 35,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								-
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	35,000	-	-	-	-	-	35,000
Miscellaneous	-	-	-	-	-	-	-	-
Total General Fund (1010)	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								-
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	10,000	-	-	-	-	10,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060):	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000

Total Expenditures:	\$ -	\$ 35,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000
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Capital Improvement Project Plan

PK 22-12

Project Number:
PK 22-12

Project Name:
The Green Park Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The Green Park is a 1 acre park bordered by Victorian Trail and English Country Trail within the Mossdale Landing development. This park site currently includes a small train themed small childrens play area. This project would propose the removal of the existing play structure and the installation of a larger play structure to accomodate both younger and older children.

Justification:

The curent play structure at The Green is close to 20 years old, includes wood fibar as a fall surface, and is designed for use by 3 - 5 year old children which does not meet the needs of the community. The proposed project will remove the existing play structure and replace it with a new structure designed for children up to 12 years of age. Due to the small foot print of the current play structure a portion of the sidewalk here may have to be redesigned to accomodate the placement of the new structure.



Capital Improvement Project Plan

PK 22-12

Project Number:
PK 22-12

Department Responsible:
Public Works

Project Name:
The Green Park Improvements

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Fall 2023	Bid Project	Bid project
	Winter 2023	Construction	Building Improvements
	Spring 2024	Acceptance	City Council Acceptance

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CIP/Measure C (1060)		255,000	500,000	-		-	-	755,000
Total Revenues:	\$ -	\$ 255,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 755,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CIP/Measure C (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	100,000	20,000	-	-	-	-	120,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	155,000	480,000	-	-	-	-	635,000
Miscellaneous	-	-	-	-	-	-	-	-
CIP/Measure C (1060)	\$ -	\$ 255,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 755,000
Total Expenditures:	\$ -	\$ 255,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 755,000

Capital Improvement Project Plan

PK 22-34

Project Number:
PK 22-34

Project Name:
Shilling Avenue Park Improvements

Department Responsible:
Public Works

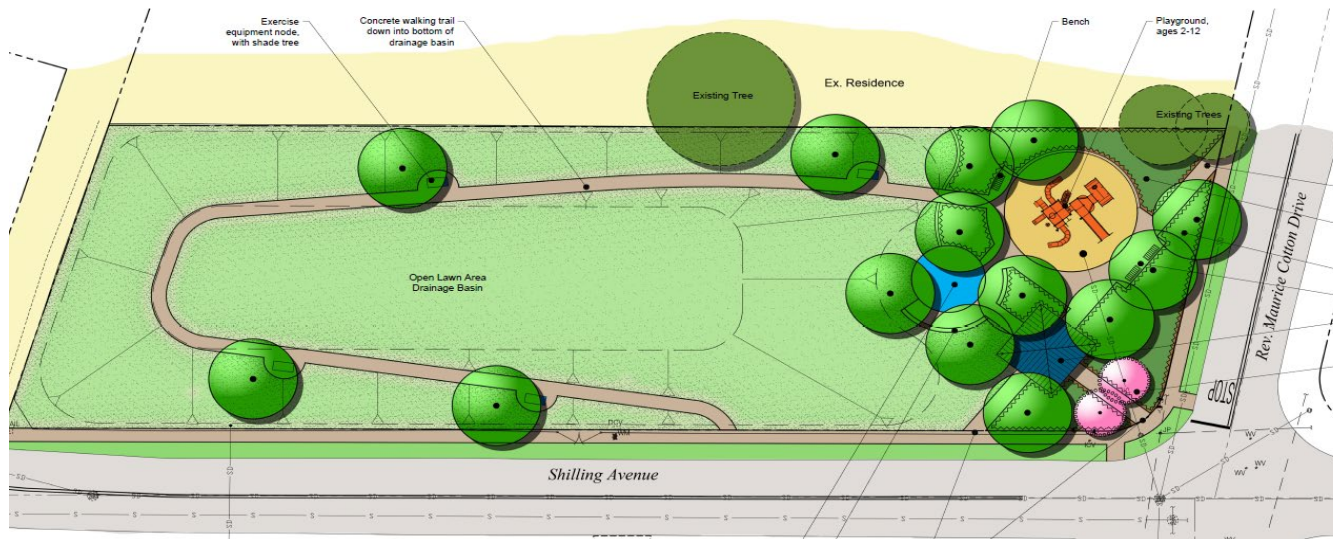
Contact Number:
209-941-7430

Project Description:

Installation of park improvements to the 1-acre retention basin at the corner of Shilling Avenue and Reverend Maurice Cotton Drive. The proposed park will include a perimeter walking trail, 3 outdoor fitness stations, a children's play structure, a water play fountain, shaded picnic table with barbecue and park benches.

Justification:

This parcel provides storm water flood protection for the surrounding neighborhood. This project will split the existing parcel into a retention basin and a new park without impacting the flood protection of the neighborhood.



Capital Improvement Project Plan

PK 22-34

Project Number:
PK 22-34

Project Name:
Shilling Avenue Park Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Design	Completion of Improvement Plans
	Spring 2023	Bid	City Staff Approves Improvement Plans and Authorize Bidding the Project
	Summer 2023	Construction	Award Construction Contract and Build Improvements
	Summer 2023	Acceptance	City Council Acceptance

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Culture & Leisure CFF Fund (2260)	64,650	5,350	300,000	-	-	-	-	370,000
Measure C Fund (1060)	-	-	1,000,000	-	-	-	-	1,000,000
Total Revenues:	\$ 64,650	\$ 5,350	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,370,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Culture & Leisure CFF Fund (2260)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	64,650	5,350	100,000	-	-	-	-	170,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	200,000	-	-	-	-	200,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Culture & Leisure CFF Fund (2260)	\$ 64,650	\$ 5,350	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 370,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	1,000,000	-	-	-	-	1,000,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060)	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Total Expenditures:	\$ 64,650	\$ 5,350	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ 1,370,000
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Community Center and Generations Center Marquees

PK 24-02

Project Number:
PK 24-02

Project Name:
Community Center and Generations Center Marquees

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:
The Community Center and Generations Center will each get one large outdoor digital marquee.

Justification:

The large digital marquees outside of the Community Center and Generations Center will allow for advertisement to the public of City special events, programs, classes, sports and available services. The marquees will be visible to both pedestrian and vehicular traffic.



Community Center and Generations Center Marquees

PK 24-02

Project Number:
PK 24-02

Project Name:
Community Center and Generations Center Marquees

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Fall 2023	Design Phase	Review Survey/Prepare Construction Documents
	Fall 2023	Bid/Award Project	Project bids and City Council awards contract
	Fall 2023	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)	-	-	80,000	-	-	-	-	80,000
Total Revenues:	\$ -	\$ -	80,000	-	\$ -	\$ -	\$ -	\$ 80,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	80,000	-	-	-	-	80,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060):	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

Total Expenditures:	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000
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7th Street Park Design

PK 24-03

Project Number:

PK 24-03

Project Name:

7th Street Park Design

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

Conceptual Design for a park on 7th and L street to include (Pump Track , Garden, Water Grading, Ninja Warrior Course, Etc.)

Justification:

The City owns a vacant lot on 7th St. and L St and have deemed this empty lot as the appropriate recipient for a new park. The park will be conceptually designed to ensure environmental sustainability. The park will foster social interaction and provide accessible recreation for the city's residents and visitors.



7th Street Park Design

PK 24-03

Project Number:
PK 24-03

Project Name:
7th Street Park Design

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2024	Design Phase	Review Survey/Prepare Construction Documents
	Spring 2024	Bid/Award Project	Project bids and City Council awards contract
	Spring 2024	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)	-	-	50,000	-	-	-	-	50,000
Total Revenues:	\$ -	\$ -	50,000	-	\$ -	\$ -	\$ -	\$ 50,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	50,000	-	-	-	-	50,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060):	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Total Expenditures:	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
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PARK REVITALIZATION PROJECT

PK 24-04

Project Number:
PK 24-04

Project Name:
Park Revitalization Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The City of Lathrop will embark in a park revitalization campaign where 7 parks (Mossdale Landing Community Park, The Commons, LGC/Stanford Park/Skate park, Park West, Libby Park, Thomsen Park, and Basin Park) will be enhanced with additional safety features, new landscaping, new fencing, updated basketball courts, reseal/repainted parking lots, new playgrounds, dumpster enclosure, chain/bollard, splash pad & shade structure (Park West), fitness equipment & rubberized surface (Libby Park), and a new recycled water tank (Mossdale Park). Sangalang Park will get a fence for the splash pad and an updated baseball field.

Justification:

City Parks foster social interaction and provide gathering spaces. Parks improve economies of its surrounding neighborhoods and positively impact the appreciation of nearby properties and the provision of free and accessible recreation.



PARK REVITALIZATION PROJECT

PK 24-04

Project Number:
PK 24-04

Project Name:
Park Revitalization Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2023/Spring 2024	Design Phase	Review Survey/Prepare Construction Documents
	Winter 2023/Spring 2024	Bid/Award Project	Project bids and City Council awards contract
	Winter 2023/Spring 2024	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)	-	-	855,000	-	-	-	-	855,000
Total Revenues:	\$ -	\$ -	855,000	-	\$ -	\$ -	\$ -	\$ 855,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	855,000	-	-	-	-	855,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060)	\$ -	\$ -	\$ 855,000	\$ -	\$ -	\$ -	\$ -	\$ 855,000

Total Expenditures:	\$ -	\$ -	\$ 855,000	\$ -	\$ -	\$ -	\$ -	\$ 855,000
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Valverde Park Revitalization Project

PK 25-01

Project Number:
PK 25-01

Project Name:
Valverde Park Revitalization Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Valverde Park will get a series of renovations to include a new splash pad, installation of chains and bollard around the entire park and baseball fields will be redone.

Justification:

The updating and maintaining of Valverde Park will contribute in the continuous health and wellness of the community, continue to encourage activities for the youth and continue to promote a safe gathering place for the community.



Valverde Park Revitalization Project

PK 25-01

Project Number:
PK 25-01

Project Name:
Valverde Park Revitalization Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2024/Spring 2025	Design Phase	Review Survey/Prepare Construction Documents
	Winter 2024/Spring 2025	Bid/Award Project	Project bids and City Council awards contract
	Winter 2024/Spring 2025	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)	-	-	-	375,000	-	-	-	375,000
Total Revenues:	\$ -	\$ -	\$ -	\$ 375,000	\$ -	\$ -	\$ -	\$ 375,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure C Fund (1060)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	375,000	-	-	-	375,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure C Fund (1060):	\$ -	\$ -	\$ -	\$ 375,000	\$ -	\$ -	\$ -	\$ 375,000

Total Expenditures:	\$ -	\$ -	\$ -	\$ 375,000	\$ -	\$ -	\$ -	\$ 375,000
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Capital Improvement Project Plan

PS 06-06

Project Number:
PS 06-06

Project Name:
Louise Ave & I-5 Improvements

Department Responsible:
Public Works

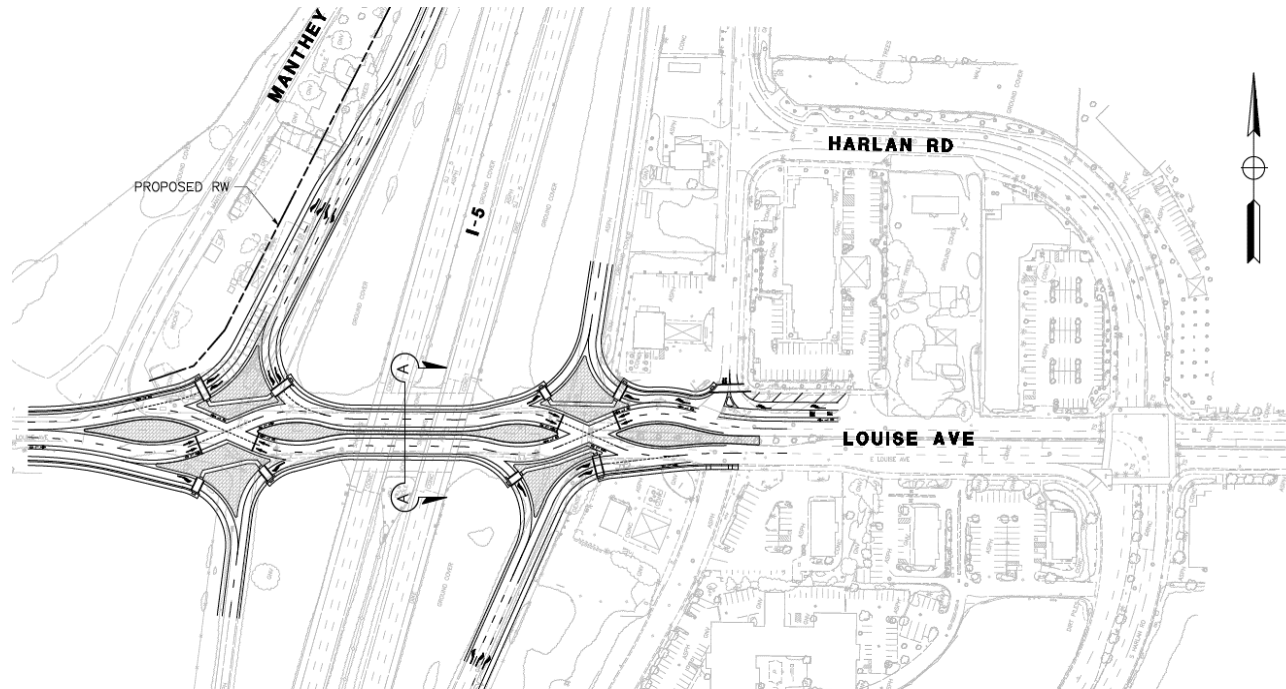
Contact Number:
209-941-7430

Project Description:

This project consists of the design and construction of the Interstate 5 / Louise Ave interchange ultimate improvements. Staff is currently pursuing a Diverging Diamond Interchange (DDI) layout with Caltrans. The DDI will accommodate traffic needs while reducing construction costs and right of way acquisitions. The project phases include Project Approval and Environmental Document (PA&ED), right of way acquisition, Plans, Specifications and Estimate (PS&E) and construction.

Justification:

Recent and planned development in the area require that improvements be made to the Interstate 5 / Louise Ave interchange. This interchange serves residential, commercial, and industrial development on both sides of Interstate 5, including Mossdale, Central Lathrop, River Islands, and Crossroads. Improvements to the interchange would provide enhanced traffic operations, air quality benefits, increased goods movement, improved safety and better pedestrian and bicycle mobility.



Capital Improvement Project Plan

PS 06-06

Project Number:
PS 06-06

Project Name:
Louise Ave & I-5 Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	2020	PA&ED - Ultimate Imp	Coordinate with Caltrans on
	2021	Construction - Phase 1	River Islands Pkwy Widening (Golden Valley Parkway - Manthey Rd)
	2022	Construction - Phase 2	River Islands Pkwy Widening (Manthey Rd - I5)
	2022	Environmental Doc - Ultimate Imp	Perform environmental studies, prepare document and circulate for public comment
	2024	Right of way	Identify and acquire needed right of way for ultimate improvements
2025	Construction	Construct ultimate interchange	

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - W/C Lathrop Trans Fund (2320) PS 1021 Xfer	2,926,411	362,564	3,000,000	-	-	-	-	6,288,975
Developer Project Fund (2710)	677,162	-	-	-	-	-	-	677,162
CFF - Local Transportation Fund (2250)	2,776,000	-	-	500,000	-	-	-	3,276,000
Total Revenues:	\$ 6,379,573	\$ 362,564	\$ 3,000,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 10,242,137

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - W/C Lathrop Trans Fund (2320)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	1,797,606	362,564	1,000,000	-	-	-	-	3,160,170
Land Acquisition	749,482	-	2,000,000	-	-	-	-	2,749,482
Construction	378,070	-	-	-	-	-	-	378,070
Miscellaneous	1,253	-	-	-	-	-	-	1,253
Total CFF - W/C Lathrop Trans Fund (2320):	\$ 2,926,411	\$ 362,564	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ 6,288,975

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Developer Project Fund (2710)								
Project Management	212,944	-	-	-	-	-	-	212,944
Design and Engineering	9,764	-	-	-	-	-	-	9,764
Land Acquisition	-	-	-	-	-	-	-	-
Construction	454,454	-	-	-	-	-	-	454,454
Miscellaneous	-	-	-	-	-	-	-	-
Total Developer Project Fund (2710):	\$ 677,162	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 677,162

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - Local Transportation Fund (2250)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	1,645,746	-	-	500,000	-	-	-	2,145,746
Land Acquisition	749,482	-	-	-	-	-	-	749,482
Construction	379,323	-	-	-	-	-	-	379,323
Miscellaneous	1,449	-	-	-	-	-	-	1,449
Total CFF - Local Transportation Fund (2250)	\$ 2,776,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 3,276,000

Total Expenditures:	\$ 6,379,573	\$ 362,564	\$ 3,000,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 10,242,137
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Capital Improvement Project Plan

PS 12-04

Project Number:
PS 12-04

Project Name:
Manthey Road Bridge Replacement

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will replace the existing bridge over the San Joaquin River with a new two lane bridge wide enough to accommodate shoulders, bike lane and sidewalks. The replacement bridge will be located in the existing Golden Valley Parkway alignment, approximately 1,000 feet downstream of the current location. The project costs are largely funded through the FHWA Federal Highway Bridge Program (HBP). In 2013, the City was approved for tapered match with allows the City's local match portion (11.47%) to be deferred until later in the project. Currently the project is completing the Environmental phase and starting the Design phase.

Justification:

Built in 1926, Manthey Bridge has been identified as functionally obsolete and structurally deficient with a bridge sufficiency rating of 7.1 out of 100. As a result, funds have been allocated from the Federal Highway Bridge Program (HBP) to replace the existing bridge.

PS 12-04 Manthey Bridge Replacement



Capital Improvement Project Plan

PS 12-04

Project Number:
PS 12-04

Project Name:
Manthey Road Bridge Replacement

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2023	Environmental	Complete the environmental document
	Winter 2023	Right of way	Land Acquisition, Utility Coordination, Preliminary PS&E
	Spring 2025	Design & Permitting	Final Engineering / PS&E and coordination with permitting agencies
	Summer 2025	Construction	Go out to Bid and Start Construction

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030)	2,636	5,364	-	-	-	-	-	8,000
CFF - W/C Lathrop Trans Fund (2320)	235,222	440,234	503,406	503,406	-	-	-	1,682,268
CFF - W Lathrop Regional Trans. Fund (2330)	132,779	239,371	100,000	-	-	-	-	472,150
CFF - RTIF Lathrop Local West Fund (2360)	235,222	440,234	503,406	503,406	-	-	-	1,682,268
Highway Bridge Program Fund (2150)	2,181,000	2,319,000	-	-	-	34,453,200	-	38,953,200
Total Revenues:	\$ 2,786,859	\$ 3,444,203	\$ 1,106,812	\$ 1,006,812	\$ -	\$ 34,453,200	\$ -	\$ 42,797,886

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	2,636	5,364	-	-	-	-	-	8,000
Total Gas Tax Fund (2030):	\$ 2,636	\$ 5,364	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - W/C Lathrop Trans Fund (2320)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	235,222	440,234	-	-	-	-	-	675,456
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	503,406	503,406	-	-	-	1,006,812
Miscellaneous	-	-	-	-	-	-	-	-
Total CFF - W/C Lathrop Trans Fund (2320):	\$ 235,222	\$ 440,234	\$ 503,406	\$ 503,406	\$ -	\$ -	\$ -	\$ 1,682,268

Capital Improvement Project Plan

PS 12-04

Project Number:
PS 12-04

Project Name:
Manthey Road Bridge Replacement

Department Responsible:
Public Works

Contact Number:
209-941-7430

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - W Lathrop Regional Trans. Fund (2330)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	132,779	239,371	-	-	-	-	-	372,150
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	100,000	-	-	-	-	100,000
Miscellaneous	-	-	-	-	-	-	-	-
Total CFF - W Lathrop Reg. Trans. Fund (2330):	\$ 132,779	\$ 239,371	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 472,150
CFF - RTIF Lathrop Local West Fund (2360)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	235,222	440,234	-	-	-	-	-	675,456
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	503,406	503,406	-	-	-	1,006,812
Miscellaneous	-	-	-	-	-	-	-	-
Total CFF - RTIF Lathrop Local West Fund (2360):	\$ 235,222	\$ 440,234	\$ 503,406	\$ 503,406	\$ -	\$ -	\$ -	\$ 1,682,268
Highway Bridge Program Fund (2150)								
Project Management	230,984	-	-	-	-	-	-	230,984
Design and Engineering	1,950,016	2,319,000	-	-	-	-	-	4,269,016
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	34,453,200	-	34,453,200
Miscellaneous	-	-	-	-	-	-	-	-
Total Hwy Bridge Program Fund (2150):	\$ 2,181,000	\$ 2,319,000	\$ -	\$ -	\$ -	\$ 34,453,200	\$ -	\$ 38,953,200
Total Expenditures:	\$ 2,786,859	\$ 3,444,203	\$ 1,106,812	\$ 1,006,812	\$ -	\$ 34,453,200	\$ -	\$ 42,797,886

Capital Improvement Project Plan

PS 14-04

Project Number:

PS 14-04

Project Name:

Harlan Road Realignment at Roth Road Project

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The project will design and construct the realignment of Harlan Road at Roth Road. The design phase will consist of environmental compliance with the California Environmental Quality Act (CEQA), adoption of a precise plan line for Harlan Road, right of way acquisitions, and preparation of improvement plans, specifications, and estimates. The construction phase of the roadway improvements will be split into two stages. The first stage being portions of Harlan Road south of Roth Road including intersection signalization and the second being portions of Harlan Road north of Roth Road.

Justification:

Proposed development projects within San Joaquin County, the City of Manteca and the City of Lathrop will cause the Interstate 5 / Roth Road interchange to operate at an unacceptable level of service. Prior to making any improvements to the interchange, Caltrans requires that the intersection of Harlan Road and Roth Road be relocated approximately 500 feet to the east. Relocation of the intersection and subsequent realignment of Harlan Road will allow the interchange improvements to move forward and will improve traffic operations in the area.



Harlan Rd at Roth Rd Intersection

Capital Improvement Project Plan

PS 14-04

Project Number:

PS 14-04

Project Name:

Harlan Road Realignment at Roth Road Project

Department Responsible:

Public Works

Contact Number:

209-941-7430

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
City of Manteca - Center Point (RTIP)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	672,009	-	-	-	-	-	672,009
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	2,100,000	-	-	2,100,000
Miscellaneous	-	-	-	-	-	-	-	-
Total - City of Manteca - Center Point (RTIP):	\$ -	\$ 672,009	\$ -	\$ -	\$ 2,100,000	\$ -	\$ -	\$ 2,772,009
Union Pacific Railroad - Phase II Settlement Contribution Fund(2710)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	432,567	-	-	-	-	-	432,567
Construction	-	1,000,000	-	-	-	-	-	1,000,000
Miscellaneous	-	-	-	-	-	-	-	-
Total - UPRR - Phase II Settlement Contribution Fund (2710)	\$ -	\$ 1,432,567	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,432,567
Total Expenditures:	\$ 310,546	\$ 3,825,568	\$ 11,437	\$ -	\$ 2,700,000	\$ -	\$ -	\$ 6,847,551

Capital Improvement Project Plan

PS 15-02

Project Number:
PS 15-02

Project Name:
Louise Avenue & McKinley Avenue Intersection Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will widened Louise Ave at the intersection with McKinley Ave and modify the current 6-phase to an 8-phase intersection. Signal modifications will include upgrades to the traffic signal equipment and street improvements will provide additional dedicated left turn lanes and protected left-turn phasing on both eastbound and westbound Louise Ave. This project will be partially funded through the Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

Justification:

With new development in the vicinity, the City's Traffic Monitoring Plan (TMP) calls for upgrades to the Louise Ave / McKinley Ave intersection. Louise Ave is a key east / west route for trucks and vehicles traveling between Lathrop, Manteca, and unincorporated San Joaquin County. Improvements to the Louise Avenue & McKinley Avenue intersection will result in air quality benefits by reducing delays during peak hours and corresponding reductions in greenhouse gas emissions.



Capital Improvement Project Plan

PS 15-02

Project Number:
PS 15-02

Project Name:
Louise Avenue & McKinley Avenue Intersection Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2020	PA&ED	Environmental Phase - Completed
	Fall 2021	Design	Improvement Plans - Completed
	Winter 2022	ROW Certification	ROW acquisition and certification - Completed
	Spring 2023	Bid / Award Project	Project Bids and City Council Awards Contract
	Summer 2023	Construction	Construction Begins
	Fall 2023	Acceptance	City Council to accept constructed improvements

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Local Transportation CFF Fund (2250)	170,811	270,516	700,000	-	-	-	-	1,141,327
Congestion Mitigation & Air Quality - CMAQ (2150)	-	400,000	-	-	-	-	-	400,000
Gas Tax Fund- HUTA (2030)	109,331	-	300,000	-	-	-	-	409,331
Total Revenues:	\$ 280,142	\$ 670,516	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,658

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Local Transportation CFF Fund (2250)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	10,894	-	-	-	-	-	-	10,894
Land Acquisition	159,917	270,516	-	-	-	-	-	430,433
Construction	-	-	700,000	-	-	-	-	700,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Local Transportation CFF Fund (2250):	\$ 170,811	\$ 270,516	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 1,141,327

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Congestion Mitigation & Air Quality- CMAQ Fund (2150)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	400,000	-	-	-	-	-	400,000
Miscellaneous	-	-	-	-	-	-	-	-
Total CMAQ Fund (2150):	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund - HUTA (2030)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	109,331	-	-	-	-	-	-	109,331
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	300,000	-	-	-	-	300,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Gas Tax - HUTA Fund (2030):	\$ 109,331	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 409,331
Total Expenditures:	\$ 280,142	\$ 670,516	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,658

Capital Improvement Project Plan

PS 17-09

Project Number:

PS 17-09

Project Name:

State Route 120 and Yosemite Avenue Interchange Project

Department Responsible:

Public Works

Contact Number:

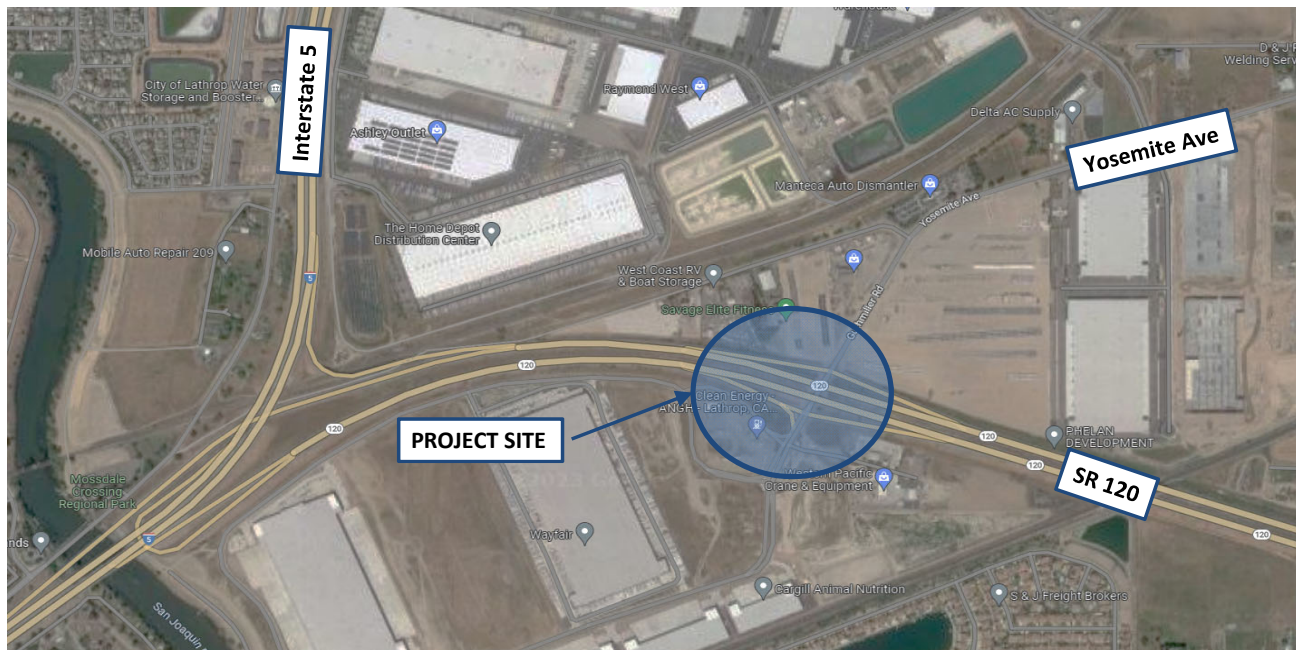
209-941-7430

Project Description:

The project will construct the ultimate interchange improvements at SR 120 / Yosemite Ave. A Project Study Report – Project Development Support (PSR-PDS) project initiation document (PID) has been prepared that establishes the purpose-and-need, scope, and schedule of the project. The next step is to prepare a Project Approval and Environmental Documentation (PA&ED) followed by design, right-of-way acquisition and construction.

Justification:

Improvements are needed at the SR 120 / Yosemite Avenue Interchange to accommodate recent and planned development in the area. Improvements to the interchange will allow it to operate at an acceptable level of service for the planned traffic volumes.



Capital Improvement Project Plan

PS 17-09

Project Number:

PS 17-09

Project Name:

State Route 120 and Yosemite Avenue Interchange Project

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	PA/ED	Prepare Project Approval/Environmental Documentation
	Summer 2024	Design	Design
	Summer 2025	Construction	Begin Construction

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Local Transportation Fund (2250)	526,624	2,943,376	-	-	-	-	-	3,470,000
Developer Project Fund (2710)		400,000	300,000	300,000	-	-	-	1,000,000
Total Revenues:	\$ 526,624	\$ 3,343,376	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 4,470,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Local Transportation Fund (2250)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	526,624	2,943,376	-	-	-	-	-	3,470,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Local Transportation Fund (2710)	\$ 526,624	\$ 2,943,376	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,470,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Developer Project Fund (2710)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering		400,000	300,000	300,000	-	-	-	1,000,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Developer Project Fund (2710)	\$ -	\$ 400,000	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 1,000,000
Total Expenditures:	\$ 526,624	\$ 3,343,376	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 4,470,000

Capital Improvement Project Plan

PS 22-15

Project Number:

PS 22-15

Project Name:

Citywide Engineering and Traffic Survey

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The project will involve performing 30-40 Engineering and Traffic Surveys (E&TS), commonly referred to as speed surveys, for the purpose of establishing legally enforceable speed limits on City roadways. The speed surveys will be conducted by a licensed traffic engineering firm. Once completed, any speed limit modifications or additions would be considered by Council for inclusion in the Lathrop Municipal Code. The final step would be to modify speed limit striping or signage in the field.

Justification:

California Vehicle Code (Sections 40800-40808) requires public agencies to prepare speed surveys for the purpose of establishing a legally enforceable speed limit. Speed surveys are typically valid for 5 years on existing roadways and are required on newly constructed roadways or on roadways that have been significantly altered. Speed surveys are set to expire at various locations within the City and new speed surveys are required on recently constructed or improved roadways.



Capital Improvement Project Plan

PS 22-15

Project Number:

PS 22-15

Project Name:

Citywide Engineering and Traffic Survey

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions					
	Ongoing	E&TS	Coordinate with consultant engineering firm to conduct E&TS					
	Ongoing	E&TS Evaluation	Complete Survey and evaluate updates					
	Ongoing	Completion	City Council to ordain new Speed Limits					

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
HUTA Tax Fund (2030)	-	30,000			30,000				60,000
Total Revenues:	\$ -	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 60,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
HUTA Tax Fund (2030)									
Project Management	-	-	-	-	-	-	-	-	-
Design and Engineering	-	30,000			30,000				60,000
Land Acquisition	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-
Total HUTA Tax Fund (2030)	\$ -	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 60,000

Total Expenditures:	\$ -	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 60,000
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Capital Improvement Project Plan

PS22-17

Project Number:
PS 22-17

Project Name:
Lathrop Active Transportation Plan

Department Responsible:
Public Works

Contact Number:
209-941-7498

Project Description:

The City will be preparing a comprehensive active transportation plan to improve, expand, and enhance the safety of active transportation citywide. The plan will inventory and evaluate current facilities and provide direction for the development and implementation of safe and convenient active transportation travel. The plan will provide a 20-year timeframe for improvements and guide the incorporation of high-quality and low stress bicycle and pedestrian infrastructure within the community as development occurs.

Justification:

The City seeks to prioritize active transportation travel through the preparation of a community based master plan. The plan will identify a network of bikeways and pedestrian improvements that will improve resident health, increase travel choices, reduce transportation costs, and reduce collisions. The increased access will serve youth linkage to schools and other destinations and will prioritize disadvantaged community areas.



Capital Improvement Project Plan

PS22-18

Project Number:

PS 22-18

Project Name:

Class 2 - Bikeway to ACE Station

Department Responsible:

Public Works

Contact Number:

209-941-7498

Project Description:

The project will design and construct approx. 4.2-miles of Class 2 bikeway south on Harlan Road from Louise Avenue to the Lathrop/Manteca ACE Station. The project will include striping, signal and signing improvements to facilitate the bikeway for multi-modal users. The project will connect residents north of Louise Avenue and in the growing River Islands neighborhood to the Lathrop/Manteca ACE commuter train station.

Justification:

The project will provide a safer connection for bicyclists between multiple transit facilities, commercial / job centers to promote active transportation to and from the ACE station. The project provides a modal choice that will reduce local traffic congestion, thereby reducing greenhouse gas emissions and improving air quality.



Capital Improvement Project Plan

PS22-18

Project Number:

PS 22-18

Project Name:

Class 2 - Bikeway to ACE Station

Department Responsible:

Public Works

Contact Number:

209-941-7498

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2022	Environmental	City applies for Federal funding from the Active Transportation Program (ATP)
	Spring 2023	PS&E Phase	Prepare Plans Specifications and Estimates
	Summer 2023	Construction	Begin Construction

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Measure K -ATP Grant Fund (2110)	17,616	1,001,000	-	-	-	-	-		1,018,616
TDA - LTF Fund (2140)	-	358,766	-	-	-	-	-		358,766
Total Revenues:	\$ 17,616	\$ 1,359,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$	1,377,382

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Measure K - ATP Grant Fund (2110)									
Project Management	-	-	-	-	-	-	-		-
Design and Engineering	17,616	-	-	-	-	-	-		17,616
Land Acquisition	-	-	-	-	-	-	-		-
Construction	-	1,001,000	-	-	-	-	-		1,001,000
Miscellaneous	-	-	-	-	-	-	-		-
Total Measure K - ATP Fund (2110)	\$ 17,616	\$ 1,001,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$	1,018,616

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
TDA - LTF Fund (2140)									
Project Management	-	-	-	-	-	-	-		-
Design and Engineering	-	-	-	-	-	-	-		-
Land Acquisition	-	-	-	-	-	-	-		-
Construction	-	358,766	-	-	-	-	-		358,766
Miscellaneous	-	-	-	-	-	-	-		-
Total LTF Fund (2140)	\$ -	\$ 358,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$	358,766

Total Expenditures:	\$ 17,616	\$ 1,359,766	\$ -	\$ -	\$ -	\$ -	\$ -	\$	1,377,382
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Capital Improvement Project Plan

PS 23-01

Project Number:
PS 23-01

Project Name:
City-wide Traffic Systems and Safety Upgrades

Department Responsible:
Public Works

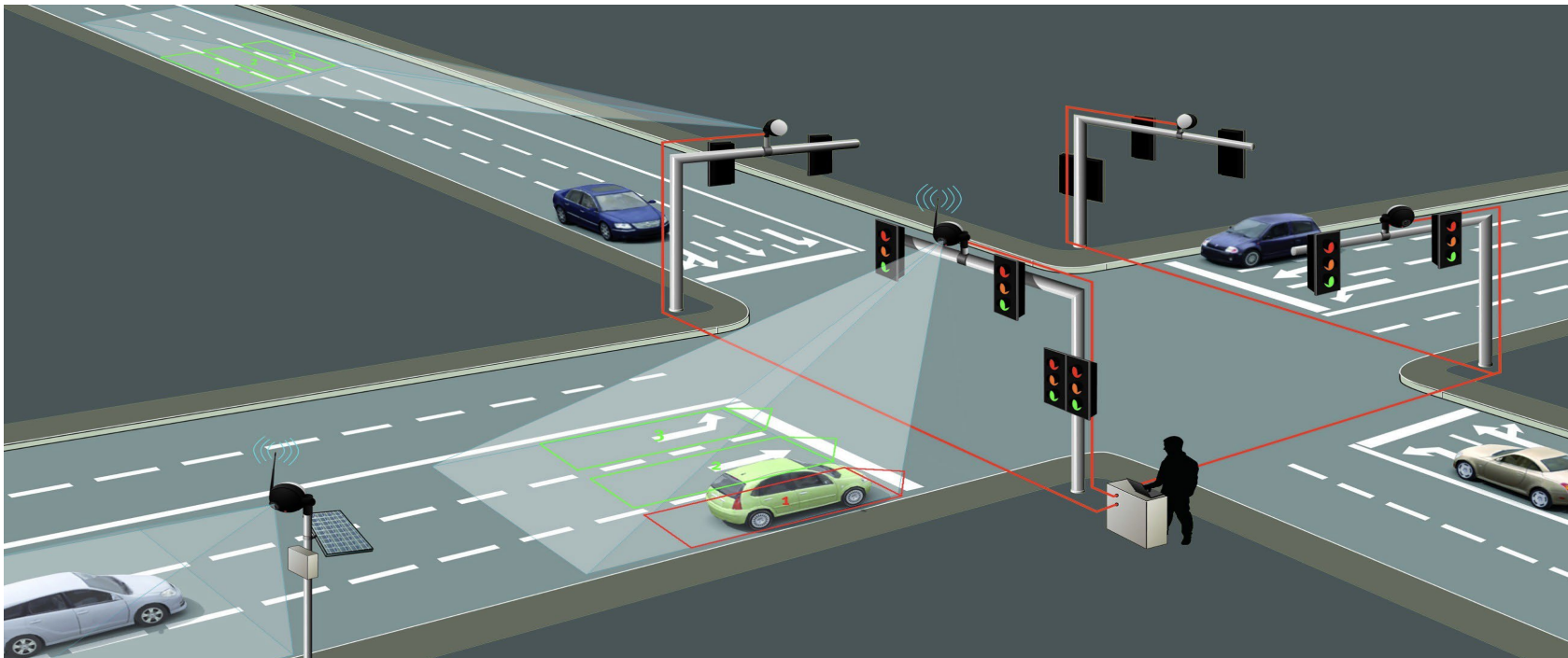
Contact Number:
209-941-7430

Project Description:

Upgrades will include the replacement of obsolete traffic controllers, installation of video & radar detection systems, communication upgrades, and safety upgrades including guard rails, signs, striping and bicycle facilities.

Justification:

Upgrades to our traffic control systems are needed to maintain the reliability and safety of our traffic signals and traffic control devices.



Capital Improvement Project Plan

PS 23-09

Project Number:
PS 23-09

Project Name:
Sidewalk Infill at J St and 5th St Intersection

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will provide improvements of the roadway and sidewalk from the centerline of 5th Street to 250 feet west of the intersection with J Street. This segment will be paved to accommodate parking and bike lanes and connect to the existing curb and gutter on both sides of the road. The existing driveways will be reconstructed and transitioned to the new surface flow line. The improvements will provide pedestrian connectivity within the neighborhood and through the intersection.

Justification:

The intersection of "J" Street and 5th Street is an all-way stop controlled intersection with curb returns only at the north and south of the easterly legs. Sidewalk connectivity is needed to provide ADA compliant pedestrian paths, wheelchair ramps, curb and gutter to tie in to newly paved surface.



Capital Improvement Project Plan

PS 23-10

Project Number:

PS 23-10

Project Name:

Mosssdale Road Overlay

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The proposed project will construct approximately 2,700 linear feet of 3" asphalt overlay along a segment of Mosssdale Road from the Interstate 5 grade separation to the south end of the road. The scope of work includes grinding off and removing the top 3" of existing pavement to prepare the road surface for the new overlay, shoulder backing, and refresh striping to include center and edge lines.

Justification:

The existing surface along Mosssdale Rd indicates the need for structural maintenance. Thus, the project will bolster the structure and improve the wearing course of the heavily damaged segment on Mosssdale Road. Brown Sand Inc. offered to partially fund the construction of the project.



Capital Improvement Project Plan

PS 23-18

Project Number:
PS 23-18

Project Name:
McKinley Avenue Pavement Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project will rehabilitate the existing pavement on McKinley Ave between Louise Ave and Yosemite Ave through a Full-Depth Reclamation (FDR). FDR is an in-place recycling method for reconstruction of existing flexible pavements using the existing pavement section material as the base for the new roadway-wearing surface. This process can include adding chemicals to the base layer in order to increase its strength capacity. The treatment of the base layer and recycled asphalt provides a stronger foundation for present and future traffic. This is a cost-effective process to expand the lifespan of the road.

Justification:

The existing deficiencies on McKinley Ave include alligator cracks, small potholes, and faded striping. Potholes can damage vehicles and should be repaired as soon as possible. Cracks provide an opening for water to enter the asphalt and the subbase, and with raining, the cracks and damages will increase significantly. Repaving McKinley Ave is needed to accommodate future STAA truck volume.



Capital Improvement Project Plan

PS 23-18

Project Number:
PS 23-18

Project Name:
McKinley Avenue Pavement Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Create CIP	City Council to Approve Creation of CIP
		Design Phase	Review Survey/Prepare Construction Documents
		Bid/Award Project	Project bids and City Council awards contract
Summer 2023	Construction	Construction begins	

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
TDA - LTF Streets & Roads Fund (2140)	-	100,000	1,100,000	-	-	-	-	1,200,000
RSTP - Fund (2150)	-	-	300,000	-	-	-	-	300,000
Total Revenues:	\$ -	\$ 100,000	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
TDA - LTF Streets & Roads Fund (2140)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	100,000	-	-	-	-	-	100,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	1,100,000	-	-	-	-	1,100,000
Miscellaneous	-	-	-	-	-	-	-	-
Total TDA-LTF Streets & Roads Fund (2140):	\$ -	\$ 100,000	\$ 1,100,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
RSTP - Fund (2150)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	300,000	-	-	-	-	300,000
Miscellaneous	-	-	-	-	-	-	-	-
Total RSTP - Fund (2150):	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Total Expenditures:	\$ -	\$ 100,000	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000
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Capital Improvement Project Plan

PS 24-05

Project Number:
PS 24-05

Project Name:
FY 2023/24 Pavement Maintenance

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The project consists of pavement replacement and striping for the neighborhood and collector roads bound by Louise Avenue, Bizzibe Street, Cambridge Drive and O Street. Exact locations will be determined utilizing the City's Pavement Management System and field observations.

Justification:

The neighborhood and collector roads bound by Louise Avenue, Bizzibe Street, Cambridge Drive and O Street have numerous cracks and are in need of maintenance. In addition, a water main and lateral replacement project that will take place in Summer 2023, which will accelerate the need for new pavement.



Capital Improvement Project Plan

PS 24-05

Project Number:
PS 24-05

Project Name:
FY 2023/24 Pavement Maintenance

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Create CIP	City Council to Approve Creation of CIP
		Design Phase	Review Survey/Prepare Construction Documents
		Bid/Award Project	Project bids and City Council awards contract
Summer 2023	Construction	Construction begins	

Source of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) RMRA SB1	-	-	675,000	-	-	-	-	675,000
TDA - LTF Fund (2140) from PS22-41	-	-	79,981	-	-	-	-	79,981
TDA - LTF Fund (2140)	-	-	300,000	-	-	-	-	300,000
Total Revenues:	\$ -	\$ -	\$ 1,054,981	\$ -	\$ -	\$ -	\$ -	\$ 1,054,981

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) RMRA SB1								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	75,000	-	-	-	-	75,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	600,000	-	-	-	-	600,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Gas Tax Fund (2030) RMRA SB1:	\$ -	\$ -	\$ 675,000	\$ -	\$ -	\$ -	\$ -	\$ 675,000

Use of Funds	Prior & Current Year Actual	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
TDA - LTF Fund (2140)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	379,981	-	-	-	-	379,981
Miscellaneous	-	-	-	-	-	-	-	-
Total LTF Fund (2140):	\$ -	\$ -	\$ 379,981	\$ -	\$ -	\$ -	\$ -	\$ 379,981
Total Expenditures:	\$ -	\$ -	\$ 1,054,981	\$ -	\$ -	\$ -	\$ -	\$ 1,054,981

Capital Improvement Project Plan

PS 24-06

Project Number:

PS 24-06

Project Name:

Pavement Maintenance and Repair Project/ Citywide Slurry Seal

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The project consists of slurry sealing and re-stripping various roadways throughout the City, including rehabilitating the project list identified at the Senate Bill 1 (SB1) Fiscal Year 2023/24 Project List. Other locations will be determined utilizing the City's Pavement Management System. The Pavement Management System assesses the roadways existing condition by assigning a Pavement Condition Index (PCI) rating and determining the appropriate pavement maintenance method.

Justification:

The project will use funding from the Road Maintenance and Rehabilitation Act (RMRA) towards pavement maintenance and rehabilitation of the SB1 FY 2023/24 Project List. Slurry sealing a roadway will protect the pavement from oxidation and raveling, provide skid resistance, and stop moisture intrusion into the asphalt pavement, while minimizing disruptions to the traveling public with its quick construction times. Slurry sealing is a cost effective way to extend a roadway's service life



Capital Improvement Project Plan

PS 24-06

Project Number:

PS 24-06

Project Name:

Pavement Maintenance and Repair Project/ Citywide Slurry Seal

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components Estimated Timeline	&	Critical Date	Components	Descriptions
		Spring 2024	Street Assessment/Prioritization	Street assessment and prioritization begins
		Summer 2024	Bid / Award Project	City Council to award construction contract
			Construction	Construction begins
Fall 2024	Completion	Accept improvements		

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund Street Reserves Fund (1010) - xfer from PS 18-01	-	900,000		-	-	-	-	900,000
Gas Tax Fund (2030) RMRA SB1	-	-	770,000	-	-	-	-	770,000
Total Revenues:	\$ -	\$ 900,000	\$ 770,000	\$ -	\$ -	\$ -	\$ -	\$ 1,670,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund Street Reserves Fund (1010)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	100,000	-	-	-	-	-	100,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	800,000	-	-	-	-	-	800,000
Miscellaneous	-	-	-	-	-	-	-	-
Total General Fund Street Reserves Fund (1010)	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 900,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) RMRA SB1								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	70,000	-	-	-	-	70,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	700,000	-	-	-	-	700,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Gas Tax Fund (2030) RMRA SB1:	\$ -	\$ -	\$ 770,000	\$ -	\$ -	\$ -	\$ -	\$ 770,000
Total Expenditures:	\$ -	\$ 900,000	\$ 770,000	\$ -	\$ -	\$ -	\$ -	\$ 1,670,000

Capital Improvement Project Plan

PS 24-07

Project Number:
PS 24-07

Project Name:
FY 23/24 Traffic Calming

Department Responsible:
Public Works / Angel Abarca

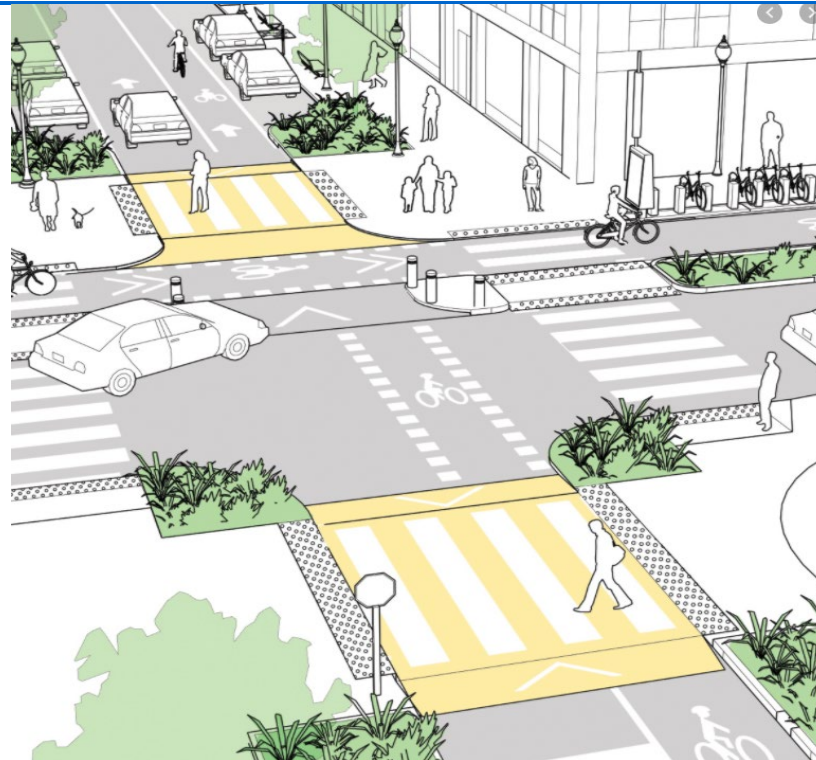
Contact Number:
209-941-7430

Project Description:

The project will mitigate citywide traffic concerns through signaging, striping, and the implementation of the City's adopted Traffic Calming Program. These concerns include limited sight distance, on-street parking, pedestrian and bicyclist safety, right-of-way control, high incidence of accidents, excessive vehicle volumes and speeding.

Justification:

The City periodically receives public concerns regarding excessive vehicle speeding and cut-through traffic on neighborhood streets. Motorists faced with a congested arterial route may choose to use non-arterial streets through neighborhoods. This consequently leads to an increase in demand from residents for traffic calming measures to be assessed and mitigate the subsequent traffic problems through signaging and striping.



Capital Improvement Project Plan

PS 24-07

Project Number:
PS 24-07

Project Name:
FY 23/24 Traffic Calming

Department Responsible:
Public Works / Angel Abarca

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	N/A	Preliminary Design	Coordination with resident and engineering firm
	N/A	Design Phase	Prepare Plans and Specifications
	N/A	Bid/Award Project	Council approves plans and authorize bidding the project
	N/A	Construction	Council awards the Contract and construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) - HUTA frm PS22-16	-	-	217,000		-	-	-	217,000
Gas Tax Fund (2030) - HUTA				200,000				200,000
Total Revenues:	\$ -	\$ -	\$ 217,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 417,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) - HUTA								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	217,000	200,000	-	-	-	417,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Gas Tax Fund (2030) HUTA	\$ -	\$ -	\$ 217,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 417,000
Total Expenditures:	\$ -	\$ -	\$ 217,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 417,000

Capital Improvement Project Plan

PS 24-08

Project Number:

PS 24-08

Project Name:

Citywide Street Sidewalk Improvements

Department Responsible:

Public Works

Contact Number:

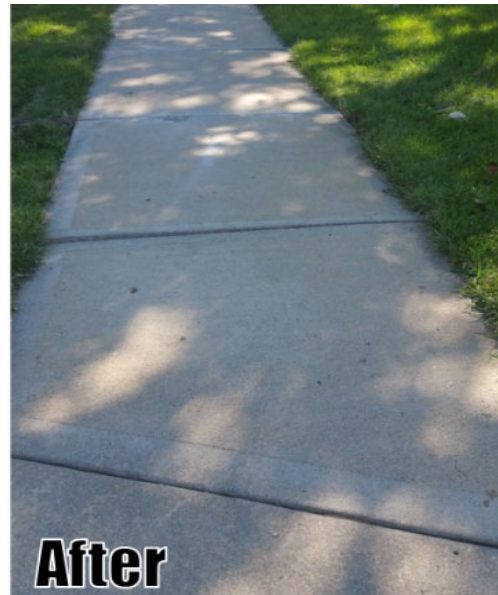
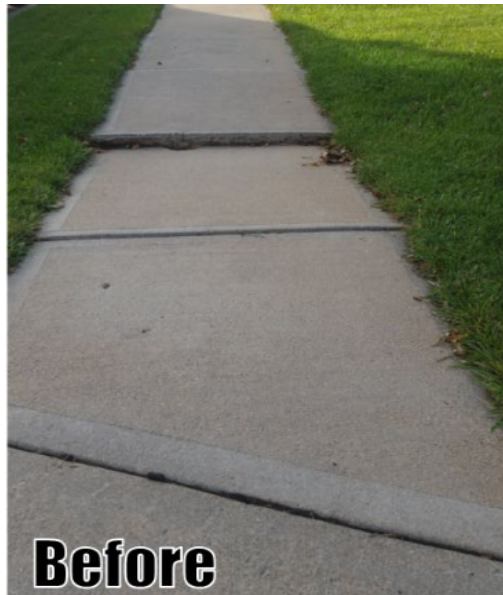
209-941-7430

Project Description:

All sidewalks were assessed to determine existing conditions and repair severity. This project will review the assessment study and remove/repair damaged sidewalks that are not ADA compliant. The scope of work includes slice-cutting minor concrete panel lifts, and grinding off with full reconstruction on heavily damaged segments throughout the City. The project will also remove street trees roots and evaluate intersections for installation of ADA curb ramps.

Justification:

The proposed improvements will eliminate tripping hazards and provide safe pedestrian paths through the residential neighborhood, parks, and schools.



Capital Improvement Project Plan

PS 24-08

Project Number:
PS 24-08

Project Name:
Citywide Street Sidewalk Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Create CIP	City Council to Approve Creation of CIP
		Design Phase	Review Survey/Prepare Construction Documents
	Summer 2023	Bid/Award Project	Project bids and City Council awards contract
Construction		Construction begins	

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030) - xfer from PS 20-03		45,106						45,106
TDA - Bike/Ped (2140) - xfer from PS 20-03	-	83,527		-	-	-	-	83,527
TDA - Bike/Ped (2140)			47,943	-	-	-	-	47,943
Total Revenues:	\$ -	\$ 128,633	\$ 47,943	\$ -	\$ -	\$ -	\$ -	\$ 176,576

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Gas Tax Fund (2030)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	45,106	-	-	-	-	-	45,106
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Gas Tax Fund (2030):	\$ -	\$ 45,106	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,106

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
TDA - Bike/Ped (2140)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	83,527	47,943	-	-	-	-	131,470
Miscellaneous	-	-	-	-	-	-	-	-
Total TDA - Bike/Ped (2140):	\$ -	\$ 83,527	\$ 47,943	\$ -	\$ -	\$ -	\$ -	\$ 131,470

Total Expenditures:	\$ -	\$ 128,633	\$ 47,943	\$ -	\$ -	\$ -	\$ -	\$ 176,576
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Capital Improvement Project Plan

PS 24-09

Project Number:

PS 24-09

Project Name:

Update Lathrop Bicycle Master Plan

Department Responsible:

Public Works / Angel Abarca

Contact Number:

209-941-7430

Project Description:

The project will update the City bicycle master plan for consistency with the San Joaquin County Regional Bicycle Master Plan.

Justification:

The Bicycle Transportation Plan (BTP) provides goals, policies, and programs for the improvement of bicycling conditions within the community. It also provides direction for the development of new bikeways as future growth occurs in Lathrop's sphere of influence. The Plan outlines a comprehensive system of bikeways, that when fully improved and developed, will provide safe and convenient bicycle travel throughout the community.



The Bicycle Plan provides a 20 year program for the development of a comprehensive network of community bikeways

Capital Improvement Project Plan

PS 24-09

Project Number:
PS 24-09

Project Name:
Update Lathrop Bicycle Master Plan

Department Responsible:
Public Works / Angel Abarca

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2023	Planning	City issues RFP for bicycle master plan update
	Spring 2023	Design	Council awards consultant contract
	Summer 2023	Completion	Council adopts updated bicycle master plan

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure K Bikeway Fund (2110) from PS 02-04	-	-	39,879	-	-	-	-	39,879
TDA - LTF Bike/Pedestrian Fund (2140) from PS 02-04	-	-	103,254	-	-	-	-	103,254
TDA - LTF Streets & Roads Fund (2140)	-	-	100,000	-	-	-	-	100,000
Total Revenues:	\$ -	\$ -	\$ 243,133	\$ -	\$ -	\$ -	\$ -	\$ 243,133

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Measure K Bikeway Fund (2110)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	39,879	-	-	-	-	39,879
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Measure K Bikeway Fund (2110)	\$ -	\$ -	\$ 39,879	\$ -	\$ -	\$ -	\$ -	\$ 39,879

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
TDA - LTF Streets & Roads/Bike Pedestrian Fund (2140)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	203,254	-	-	-	-	203,254
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total TDA-LTF Streets & Roads Fund (2140):	\$ -	\$ -	\$ 203,254	\$ -	\$ -	\$ -	\$ -	\$ 203,254

Total Expenditures:	\$ -	\$ -	\$ 243,133	\$ -	\$ -	\$ -	\$ -	\$ 243,133
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Capital Improvement Project Plan

PW 20-16

Project Number:

PW 20-16

Project Name:

Groundwater Treatment Improvements

Department Responsible:

Public Works

Contact Number:

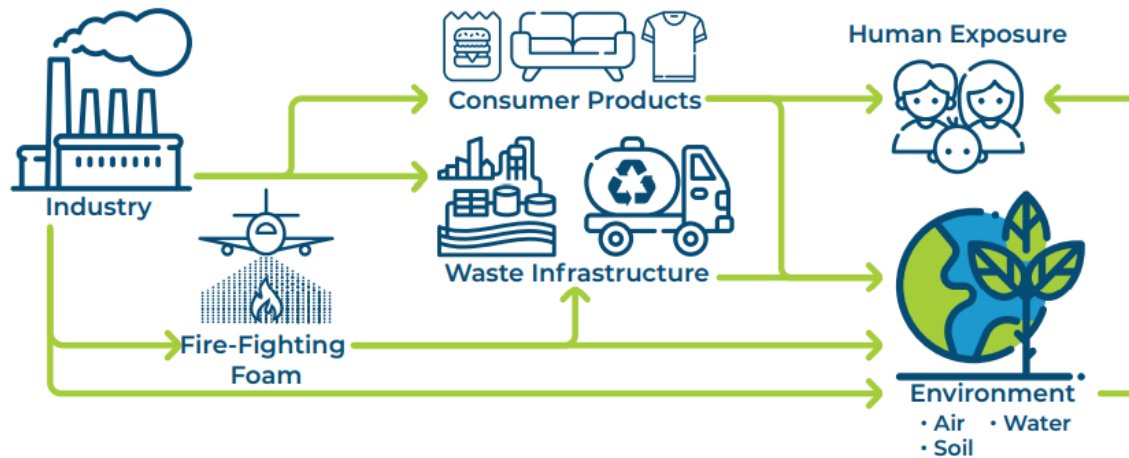
209-941-7430

Project Description:

The project will assess the presence of per- and polyfluoroalkyl substances (PFAS) in the City's groundwater supply and determine the best strategy address this substance.

Justification:

PFAS are a group of man-made chemicals used for fire-fighting foam, food packaging, stain and water-repellent and non-stick commercial products since the 1940s. PFAS are very persistent in the environment and in the human body – meaning they don't break down and they can accumulate over time. Over the past few years, California has been increasing regulatory requirements associated with the use of groundwater containing PFAS. This project is needed to address the presence of PFAS and other constituents of concern that have been detected in the City's groundwater supply.



Capital Improvement Project Plan

PW 20-16

Project Number:

PW 20-16

Project Name:

Groundwater Treatment Improvements

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Winter 2023	Engineering Study	Complete technical studies for PFAS characterization and treatment
	Winter 2024	Engineering Design	Initiate design and engineering for PFAS treatment

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	206,181	107,829	50,000	200,000	25,000,000	-	-	25,564,010
Total Revenues:	\$ 206,181	\$ 107,829	\$ 50,000	\$ 200,000	\$ 25,000,000	\$ -	\$ -	\$ 25,564,010

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	172,965	107,829	50,000	200,000	25,000,000	-	-	25,530,794
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	33,216	-	-	-	-	-	-	33,216
Total Water Capital Rep Fund (5600):	\$ 206,181	\$ 107,829	\$ 50,000	\$ 200,000	\$ 25,000,000	\$ -	\$ -	\$ 25,564,010
Total Expenditures:	\$ 206,181	\$ 107,829	\$ 50,000	\$ 200,000	\$ 25,000,000	\$ -	\$ -	\$ 25,564,010

Capital Improvement Project

PW 22-19

Project Number:
PW 22-19

Project Name:
Integrated Water Resources Master Plan Update (Water)

Department Responsible:
Public Works

Contact Number:
209-941-7430

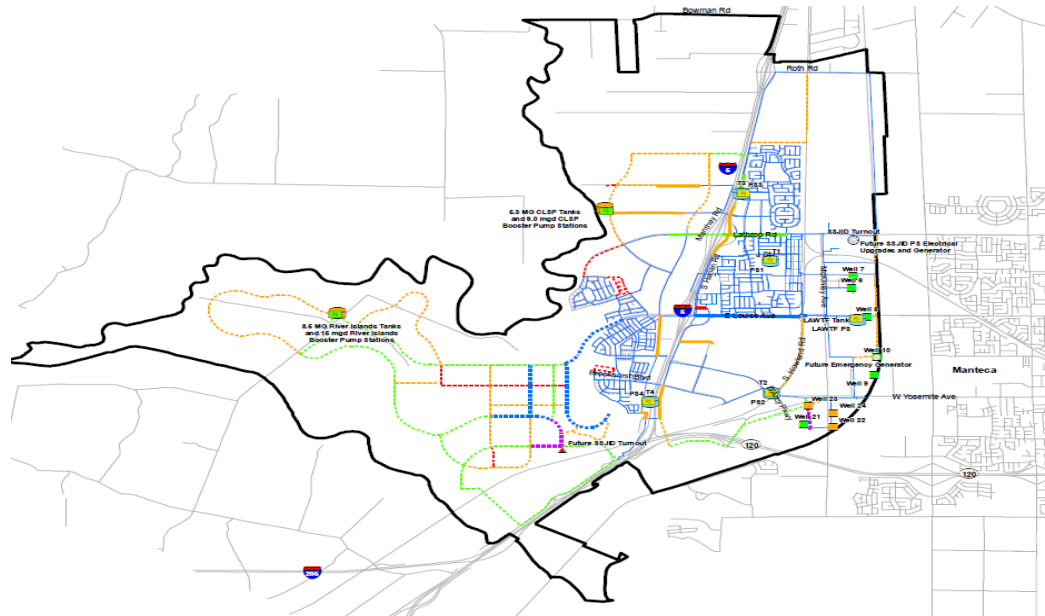
Project Description:

Updates to the City's Water, Wastewater and Recycled Water Master Plans are needed for compliance with legislation, to condition development and ensure public health and safety through effective planning and management of the City's water, wastewater and recycled water systems. Collectively these documents are referred to as the Integrated Water Resources Master Plan (IWRMP). The IWRMP needs to be updated to address changes in regulatory requirements, population and growth projections, proposed land use, climate change and other factors. The IWRMP is used to plan future capital improvement projects and serves as the basis for regulatory compliance documents. The IWRMP serves as the planning document used to provide water infrastructure needed for the City to develop according to its General Plan, and for the environmental determination to meet California Environmental Quality Act requirements.

Justification:

The IWRMP is a living document that needs to be updated periodically to plan and budget for water, wastewater and recycled water infrastructure capital improvement projects, equipment replacement plans, and inform development approval processes, water & sewer rate studies and CFF updates.

City of Lathrop Integrated Water Resources Master Plan (Water)



Capital Improvement Project

PW 22-19

Project Number:

PW 22-19

Project Name:

Integrated Water Resources Master Plan Update (Water)

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Completed	IWRMP update	Award agreement, begin initial data collection
	FY 2023/24	Complete IWRMP Update, CEQA	Complete final report, prepare CEQA documents
	FY 2024/25	Adopt IWRMP, CEQA	City Council adopts the IWRMP amendment and findings for CEQA determination

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	54,811	125,859	77,700	100,000	-	-	-	358,370
Total Revenues:			77,700	100,000	\$ -	\$ -	\$ -	\$ 358,370

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management			-	-	-	-	-	-
Design and Engineering	54,811	125,859	77,700	100,000	-	-	-	358,370
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Capital Replacement Fund (5600):	\$ 54,811	\$ 125,859	\$ 77,700	\$ 100,000	\$ -	\$ -	\$ -	\$ 358,370

Total Expenditures:	\$ 54,811	\$ 125,859	\$ 77,700	\$ 100,000	\$ -	\$ -	\$ -	\$ 358,370
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Capital Improvement Project Plan

PW 22-20

Project Number:
PW 22-20

Project Name:
Northern McKinley Industrial Area Fire Flow Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The Northern McKinley Industrial Area Fire Flow Improvements Project consists of: installing approximately 530 LF of 12-inch main from McKinley Avenue to complete the loop in the private road at an industrial park; replacing approximately 1,920 LF of existing 8-inch main with 12-inch main; replacing three existing 6-inch hydrants and laterals with new 8-inch hydrants and laterals; replacing approximately 1,920 LF of existing 8-inch main with 12-inch main.

Justification:

This project is recommended in the Potable Water Master Plan update to improve fire flow in the Northern McKinley Industrial Area.



Capital Improvement Project Plan

PW 22-20

Project Number:
PW 22-20

Project Name:
Northern McKinley Industrial Area Fire Flow Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Future	Design	Design engineer prepares project plans and specifications
	Future	Contract Award	Bid and award the construction contract
	Future	Construction	Construction of improvements
	Future	Start-up and Commissioning	Complete start-up and commissioning, project acceptance

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	1,290,000	226,692	-	-	-	-	1,516,692
Total Revenues:	\$ -	\$ 1,290,000	\$ 226,692	\$ -	\$ -	\$ -	\$ -	\$ 1,516,692

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	64,500	-	-	-	-	-	64,500
Design and Engineering	-	129,000	-	-	-	-	-	129,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	1,032,000	226,692	-	-	-	-	1,258,692
Miscellaneous	-	64,500	-	-	-	-	-	64,500
Total Water Capital Replacement Fund (5600)	\$ -	\$ 1,290,000	\$ 226,692	\$ -	\$ -	\$ -	\$ -	\$ 1,516,692
Total Expenditures:	\$ -	\$ 1,290,000	\$ 226,692	\$ -	\$ -	\$ -	\$ -	\$ 1,516,692

Capital Improvement Project Plan

PW 22-21

Project Number:

PW 22-21

Project Name:

McKinley Avenue and East Louise Avenue Fire Flow Improvements

Department Responsible:

Public Works

Contact Number:

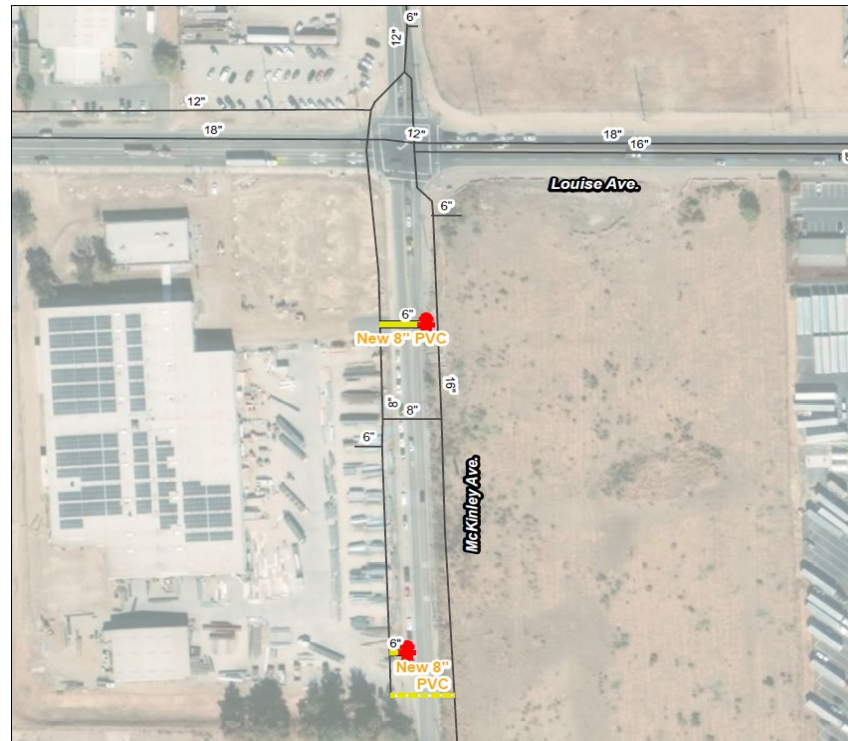
209-941-7430

Project Description:

The McKinley Avenue and East Louise Avenue Fire Flow Improvements Project consists of: installing approximately 90 LF of 8-inch piping from the McKinley Avenue main to the parallel main for looping in the area; and replacing two existing 6-inch hydrants and laterals with new 8-inch hydrants and laterals.

Justification:

This project is recommended in the Potable Water Master Plan update to improve fire flow along a short parallel main on McKinley Avenue south of East Louise Avenue.



Capital Improvement Project Plan

PW 22-21

Project Number:
PW 22-21

Project Name:
McKinley Avenue and East Louise Avenue Fire Flow Improvements

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Future	Design	Design engineer prepares project plans and specifications
	Future	Contract Award	Bid and award the construction contract
	Future	Construction	Construction of improvements
	Future	Start-up and Commissioning	Complete start-up and commissioning, project acceptance

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	80,000	14,058	-	-	-	-	94,058
Total Revenues:	\$ -	\$ 80,000	\$ 14,058	\$ -	\$ -	\$ -	\$ -	\$ 94,058

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	4,000	-	-	-	-	-	4,000
Design and Engineering	-	8,000	-	-	-	-	-	8,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	64,000	14,058	-	-	-	-	78,058
Miscellaneous	-	4,000	-	-	-	-	-	4,000
Total Water Capital Replacement Fund (5600)	\$ -	\$ 80,000	\$ 14,058	\$ -	\$ -	\$ -	\$ -	\$ 94,058
Total Expenditures:	\$ -	\$ 80,000	\$ 14,058	\$ -	\$ -	\$ -	\$ -	\$ 94,058

Capital Improvement Project Plan

PW 22-22

Project Number:
PW 22-22

Project Name:
BPS-3 Pipeline Replacement and Harlan Road Fire Flow Improvements

Department Responsible:
Public Works/Greg Gibson

Contact Number:
209-941-7430

Project Description:

The Booster Pump Station 3 (BPS-3) Pipeline Replacement and Harlan Road Fire Flow Improvements Project consists of: replacing approximately 2,900 LF of existing 2-inch, 6-inch, and 8-inch main along Harlan Road and Warren Avenue with a new 12-inch main; installing approximately 580 LF new 12-inch main along Harlan Road south of Shilling Avenue; installing approximately 490 LF new 12-inch main along Harlan Road north of Shilling Avenue.

Justification:

This project is recommended in the Potable Water Master Plan update to improve fire flow along Harlan Road near Lathrop Road and reduce existing head losses near BPS-3. The project also increases long-term future transmission capabilities from BPS-3 to the planned 16-inch main crossing I-5 to serve the CLSP development.



Capital Improvement Project Plan

PW 22-36

Project Number:
PW 22-36

Project Name:
Aquifer Storage and Recovery

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

This drought resiliency project consists of the design, construction and commissioning of an Aquifer Storage and Recovery (ASR) well and above-grade appurtenances to store excess treated water from SSJID during normal and wet years in the lower aquifer so it is available for extraction and distribution during peak months and/or during drought years.

Justification:

Aquifer Storage and Recovery would allow for greatly improved reliability of the City's water supplies by pumping and storing surface water purchased from the South San Joaquin Irrigation District during wet seasons into the ground for subsequent recovery and use during dry seasons, times of drought, or water supply shortage.



Capital Improvement Project Plan

PW 22-36

Project Number:
PW 22-36

Project Name:
Aquifer Storage and Recovery

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2023	Design	Design engineer prepares project plans and specifications
	Winter 2023	Contract Award	Bid and award the construction contract
	Winter 2025	Construction	Construction of improvements
	Spring 2026	Start-up and Commissioning	Complete start-up and commissioning, project acceptance

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	292,676	57,324	-	-		-		350,000
Water Fund (5620)		1,701,966						1,701,966
DWR Grant Fund (2160)			1,500,000	3,000,000				4,500,000
Total Revenues:	\$ 292,676	\$ 1,759,290	\$ 1,500,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 6,551,966

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-		-		-
Design and Engineering	292,676	57,324	-	-		-		350,000
Land Acquisition	-	-	-	-	-	-		-
Construction	-	-	-	-	-	-		-
Miscellaneous	-	-	-	-	-	-		-
Total Water Capital Replacement Fund (5600)	\$ 292,676	\$ 57,324	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)								
Project Management	-	75,000	-	-	-	-	-	75,000
Design and Engineering	-	1,176,966	-	-	-	-	-	1,176,966
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	450,000	-	-	-	-	-	450,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Fund (5620)	\$ -	\$ 1,701,966	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,701,966

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
DWR Grant Fund (2160)								
Project Management	-	-	25,000	125,000	-	-	-	150,000
Design and Engineering	-	-	1,000,000	350,000	-	-	-	1,350,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	475,000	2,525,000	-	-	-	3,000,000
Miscellaneous	-	-	-	-	-	-	-	-
Total DWR Grant Fund (2160)	\$ -	\$ -	\$ 1,500,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 4,500,000

Total Expenditures:	\$ 292,676	\$ 1,759,290	\$ 1,500,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 6,551,966
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Capital Improvement Project Plan

PW 22-37

Project Number:
PW 22-37

Project Name:
Well 10 Testing, Analysis and Modifications

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Well 10 is one of four active wells comprising the City's groundwater supply which has been experiencing sanding and other maintenance issues. This project will provide testing, analysis and recommended maintenance and well modifications needed to improve the performance and efficiency of Well 10.

Justification:

This project is needed to rehabilitate Well 10 in order to address sanding and other concerns related to the well performance.



Capital Improvement Project Plan

PW 22-37

Project Number:
PW 22-37

Project Name:
Well 10 Testing, Analysis and Modifications

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Completed	Design	Design engineer prepares project plans and specifications
	Completed	Contract Award	Bid and award the construction contract
	Summer 2023	Construction	Construction of improvements
	Summer 2023	Start-up and Commissioning	Complete start-up and commissioning, project acceptance

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	295,166	127,098	422,263	-	-	-	-	844,527
Total Revenues:	\$ 295,166	\$ 127,098	\$ 422,263	\$ -	\$ -	\$ -	\$ -	\$ 844,527

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-		-		-
Design and Engineering	39,674	826	40,500	-		-		81,000
Land Acquisition	-	-	-	-	-	-		-
Construction	254,831	126,272	302,098	-		-		683,201
Miscellaneous	661		79,665	-		-		80,326
Total Water Capital Replacement Fund (5600)	\$ 295,166	\$ 127,098	\$ 422,263	\$ -	\$ -	\$ -	\$ -	\$ 844,527
Total Expenditures:	\$ 295,166	\$ 127,098	\$ 422,263	\$ -	\$ -	\$ -	\$ -	\$ 844,527

CAPITAL PROJECT IMPROVEMENTS

PW 24-10

Project Number:

PW 24-10

Project Name:

Booster Pump Stations Chlorine Residual Control Systems

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

This project provides an intelligent chlorine disinfectant boosting system that gives operators the ability to set and control residual levels in the City's water storage tanks and booster pump stations.

Justification:

This improves public safety to improve managing chlorine residuals in the City's water storage tanks and booster pump stations. The Residual Control Systems automatically analyze tank residuals and maintain a setpoint chlorine residual utilizing onsite chemical pumps to dose the tank water. This automated process eliminates the need for operators to physically climb tanks and pour sodium hypochlorite into the hatch in order to raise the chlorine residual. This process also reduces man hours as tank climbing is a two man operation at a minimum.

CAPITAL PROJECT IMPROVEMENTS

PW 24-10

Project Number:
PW 24-10

Project Name:
Booster Pump Stations Chlorine Residual Control Systems

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Fall 2023	Design Phase	Review Survey/Prepare Construction Documents
	Spring 2024	Bid/Award Project	Project bids and City Council awards contract
	Summer 2024	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	-	800,000	-	-	-	-	800,000
Total Revenues:	\$ -	\$ -	800,000	-	\$ -	\$ -	\$ -	\$ 800,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	40,000	-	-	-	-	40,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	760,000	-	-	-	-	760,000
Miscellaneous	-	-	-	-	-	-	-	-
Water Capital Replacement Fund (5600):	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000

Total Expenditures:	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ 800,000
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Capital Improvement Project Plan

PW 24-11

Project Number:

PW 24-11

Project Name:

Murphy Pkwy Fire Flow Loop to Harlan Rd

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The project consists of installing a 12-inch water main from Murphy Parkway across to Harlan Rd to complete the loop for improved fire flow and reliability of the water system at the north end of Murphy Parkway. The process includes replacing an existing 8-inch with 12-inch water main.

Justification:

This project will replace an old and unreliable pipe with a greater size to increase capacity and flow conveyance.



Capital Improvement Project Plan

PW 24-11

Project Number:
PW 24-11

Project Name:
Murphy Pkwy Fire Flow Loop to Harlan Rd

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Design	Design engineer prepares project plans and specifications
		Contract Award	Bid and award the construction contract
	Summer 2023	Construction	Construction of improvements
Start-up and Commissioning		Complete start-up and commissioning, project acceptance	

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	-	300,000	-	-	-	-	300,000
Total Revenues:	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	15,000	-	-	-	-	15,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	285,000	-	-	-	-	285,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Capital Replacement Fund (5600)	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Total Expenditures:	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
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Capital Improvement Project Plan

PW 24-12

Project Number:
PW 24-12

Project Name:
East Lathrop - Water Main and Lateral Upgrades

Department Responsible:
Public Works

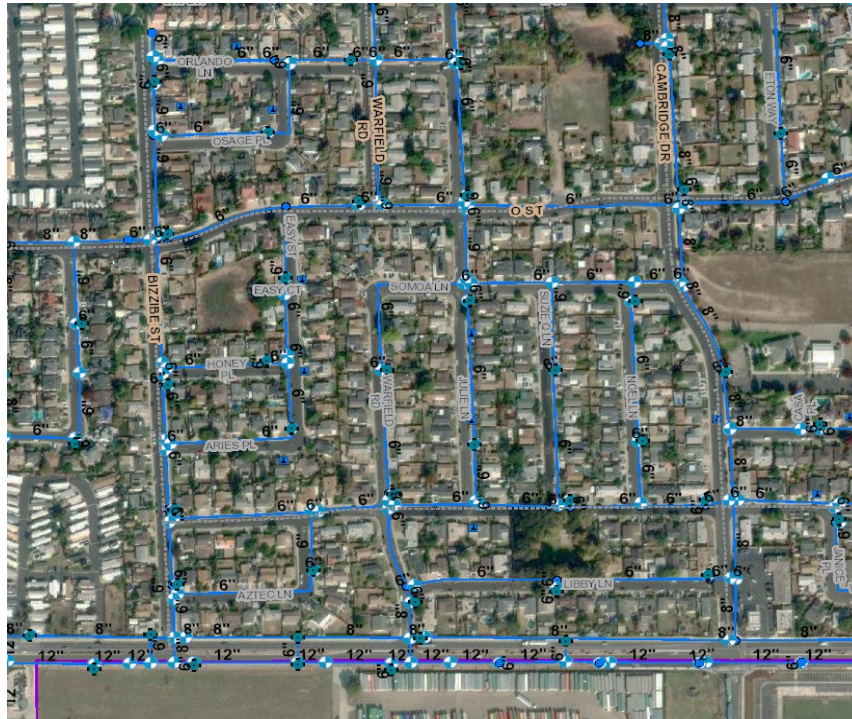
Contact Number:
209-941-7430

Project Description:

The project will upgrade the existing 6" water mains and laterals at the neighborhood bounded by Louise Avenue, Bizzibe Street, Cambridge Drive, and O Street. Water meters, valves, and fire hydrants will also be installed.

Justification:

The water system in this area consists of old transite pipe that will need to be upgraded to current City Standards to prevent water main and lateral service failures. The transite mains are brittle and located in the front yards of homes making locating the mains and repairs difficult.



Capital Improvement Project Plan

PW 24-12

Project Number:
PW 24-12

Project Name:
East Lathrop - Water Main and Lateral Upgrades

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	Design	Design engineer prepares project plans and specifications
		Contract Award	Bid and award the construction contract
	Summer 2023	Construction	Construction of improvements
Start-up and Commissioning		Complete start-up and commissioning, project acceptance	

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)	-	-	200,000	-	-	-	-	200,000
Water Connection Fee Fund (5610)	-	-	1,000,000	-	-	-	-	1,000,000
Total Revenues:	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Capital Replacement Fund (5600)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	100,000	-	-	-	-	100,000
Miscellaneous	-	-	100,000	-	-	-	-	100,000
Total Water Capital Replacement Fund (5600)	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Connection Fee Fund (5610)								
Project Management	-	-	20,000	-	-	-	-	20,000
Design and Engineering	-	-	70,000	-	-	-	-	70,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	910,000	-	-	-	-	910,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Connection Fee Fund (5610)	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Total Expenditures:	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000
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Capital Improvement Project Plan

SD 22-23

Project Number:
SD 22-23

Project Name:
Citywide Storm Drain Pump Station Improvements

Department Responsible:
Public Works

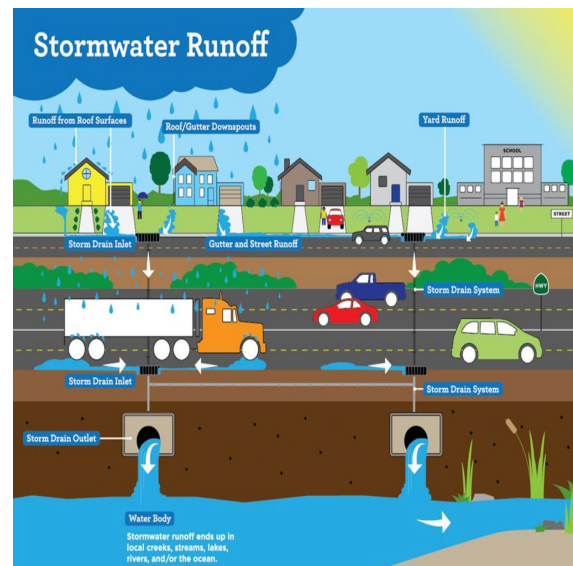
Contact Number:
209-941-7430

Project Description:

The proposed project consists of an assessment of all storm drain pump stations for adequate trash screening and / or additional site improvements necessary for operational efficiencies and resiliency. The proposed project would also include the design and installation of necessary improvements.

Justification:

Storm drain pump stations collect storm water and discharge into the San Joaquin River. The vegetation and trash typically collected by storm water and delivered via storm drain pipes to the City's pumping stations can cause flooding, damage equipment and impact system performance. Improved debris capture components are needed for the City's storm drain pumping stations. These components will maintain compliance with the City's National Pollutant Discharge Elimination System (NPDES) permit by improving storm water discharge quality, reduce staff time associated with equipment repairs and cleaning, and improve these systems' operational efficiency.



CAPTIAL IMPROVEMENT PROJECT

SD 24-13

Project Number:
SD 24-13

Project Name:
Full Trash Capture Devices

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Storm water discharges are regulated under the National Pollutant Discharge Elimination System (NPDES) Phase II General Permit for Small Municipal Separate Storm Sewer Systems (Small MS4s) issued by the State Water Resources Control Board (SWRCB). All Phase II permittees are subject to the Trash Amendments and Implementation Program that require full trash capture devices be installed for all high density residential, commercial, industrial, mixed urban and public transportation land use areas by year 2025. Full trash capture devices can consist of low flow devices installed at catch basins or high flow trash capture devices installed at stormwater pump stations.

Justification:

Trash introduced to waterways from storm water runoff is a leading cause of surface water pollution throughout the State. Compliance with the NPDES Small MS4 Phase II General Permit and associated Trash Amendments for storm water discharges is required for the City to protect water quality and prevent trash from entering surface waters.



CAPTIAL IMPROVEMENT PROJECT

SD 24-13

Project Number:
SD 24-13

Project Name:
Full Trash Capture Devices

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	FY 2023/2024	Purchase and Install Units	Purchase and Install Full Trash Capture Devicies
	FY 2024/2025	Purchase and Install Units	Purchase and Install Full Trash Capture Devicies

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)	-	-	70,000	70,000	-	-	-	140,000
Total Revenues:	\$ -	\$ -	70,000	70,000	\$ -	\$ -	\$ -	\$ 140,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
General Fund (1010)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	70,000	70,000	-	-	-	140,000
Miscellaneous	-	-	-	-	-	-	-	-
Total General Fund (1010):	\$ -	\$ -	\$ 70,000	\$ 70,000	\$ -	\$ -	\$ -	\$ 140,000

Total Expenditures:	\$ -	\$ -	\$ 70,000	\$ 70,000	\$ -	\$ -	\$ -	\$ 140,000
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Capital Improvement Project Plan

WW 20-17

Project Number:
WW 20-17

Project Name:
LCTF Surface Water Discharge

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

The City has initiated a project to construct the necessary infrastructure and obtain a National Pollutant Discharge Elimination System (NPDES) permit from the Central Valley Regional Water Quality Control Board (RWQCB) to allow discharge of tertiary treated effluent from the Lathrop Consolidated Treatment Facility (LCTF) to the San Joaquin River.

Justification:

The treated effluent from the LCTF is currently disposed of using various ponds and land applications sites. The ability to dispose of LCTF effluent to surface water is necessary as the City's wastewater flows increase and land becomes unavailable for disposal. Project objectives also include to provide for efficient, cost-effective wastewater services for planned City buildout and development, and to maximize the use of recycled water.



Capital Improvement Project Plan

WW 20-17

Project Number:
WW 20-17

Project Name:
LCTF Surface Water Discharge

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2022	RWQCB permitting, complete design	Completed
	Summer Fall 2022	Bid project, begin construction	Completed
	Summer 2023	Construction and commissioning	In progress
	Fall 2023	Accept Improvements	Council accepts improvements

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Wastewater Connection Fee Fund (6030)	2,660,947	-	-	-	-	-	-	2,660,947	
Wastewater Connection Fund (6030/2710)	8,932,991	1,104,634	-	-	-	-	-	10,037,625	
Total Revenues:	\$ 11,593,938	\$ 1,104,634	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,698,572	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Wastewater Connection Fee Fund (6030)									
Project Management	-	-	-	-	-	-	-	-	-
Design and Engineering	2,607,050	-	-	-	-	-	-	2,607,050	
Land Acquisition	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-
Miscellaneous	53,897	-	-	-	-	-	-	53,897	
Total WasteWater Connection Fee Fund (6030):	\$ 2,660,947	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,660,947	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Wastewater Connection Fee Fund (6030/2710)									
Project Management	-	-	-	-	-	-	-	-	-
Design and Engineering	8,932,991	1,104,634	-	-	-	-	-	10,037,625	
Land Acquisition	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-
Total WW Connection Fee Fund (6030/2710):	\$ 8,932,991	\$ 1,104,634	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,037,625	
Total Expenditures:	\$ 11,593,938	\$ 1,104,634	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,698,572	

Capital Improvement Project Plan

WW 22-24

Project Number:

WW 22-24

Project Name:

Integrated Water Resources Master Plan Update (Wastewater)

Department Responsible:

Public Works

Contact Number:

209-941-7430

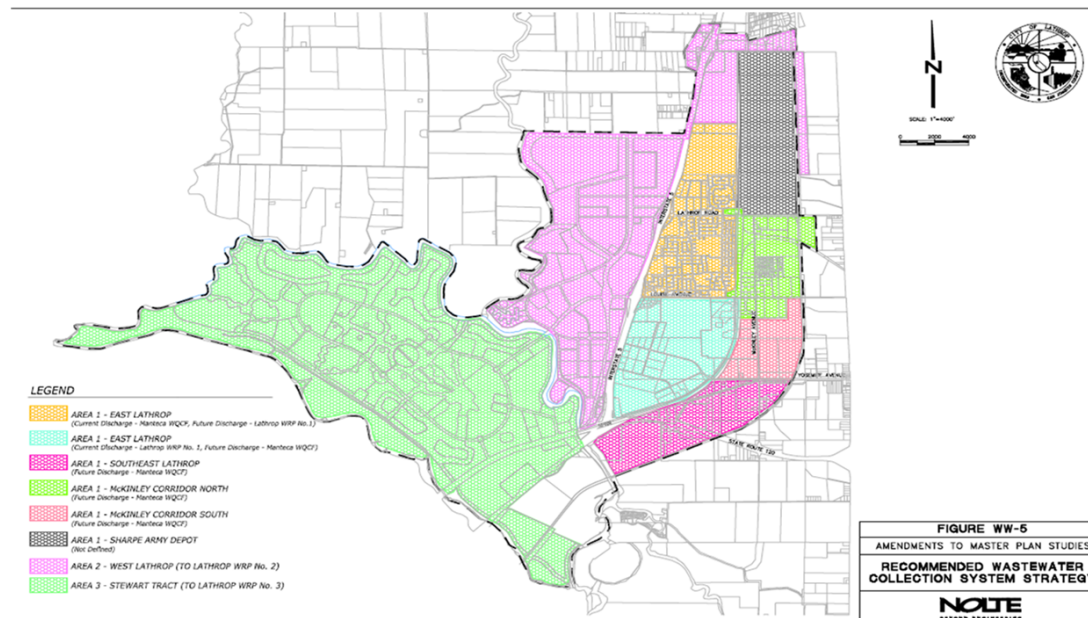
Project Description:

Updates to the City's Water, Wastewater and Recycled Water Master Plans are needed for compliance with legislation, to condition development and ensure public health and safety through effective planning and management of the City's water, wastewater and recycled water systems. Collectively these documents are referred to as the Integrated Water Resources Master Plan (IWRMP). The IWRMP needs to be updated to address changes in regulatory requirements, population and growth projections, proposed land use, climate change and other factors. The IWRMP is used to plan future capital improvement projects and serves as the basis for regulatory compliance documents. The IWRMP serves as the planning document used to provide water infrastructure needed for the City to develop according to its General Plan, and for the environmental determination to meet California Environmental Quality Act requirements.

Justification:

The IWRMP is a living document that needs to be updated periodically to plan and budget for water, wastewater and recycled water infrastructure capital improvement projects, equipment replacement plans, and inform development approval processes, water & sewer rate studies and CFF updates.

City of Lathrop Integrated Water Resources Master Plan (Wastewater)



Capital Improvement Project Plan

WW 22-25

Project Number:

WW 22-25

Project Name:

Stonebridge Gravity Main Replacement and Pump Station Upgrade

Department Responsible:

Public Works / Greg Gibson

Contact Number:

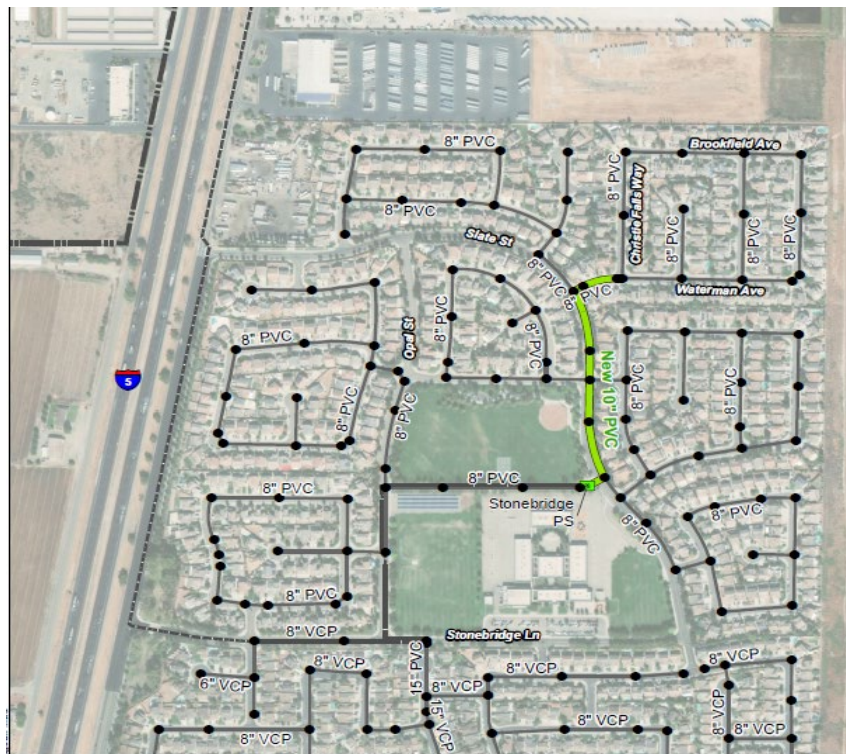
209-941-7430

Project Description:

This project consists of replacement of approximately 1,230 linear feet of existing 8-inch gravity mains with new 10-inch gravity mains in the Stonebridge subdivision and upgrade of the Stonebridge sewer pump station to support peak flows. The project includes replacement of service laterals and modification/rehabilitation of existing manholes along the extent of the project.

Justification:

This project was recommended by the Wastewater Master Plan update and is needed to provide additional gravity main and pumping capacity to address existing deficiencies with meeting peak sewer flows.



Capital Improvement Project Plan

WW 22-26

Project Number:

WW 22-26

Project Name:

Woodfield West Deficiency Project - Alternative A

Department Responsible:

Public Works / Greg Gibson

Contact Number:

209-941-7430

Project Description:

This project consists of replacement of approximately 3,760 linear feet of existing 15-inch gravity mains with new 18-inch gravity mains from the north end of Jasper Street to the Woodfield pump station. The project includes replacement of service laterals and modification/rehabilitation of existing manholes along the extent of the project.

Justification:

This project was recommended by the Wastewater Master Plan update and is needed to provide additional gravity main capacity to replace deficient gravity mains along Jasper Street and Cedar Valley Drive.



Capital Improvement Project Plan

WW 22-27

Project Number:

WW 22-27

Project Name:

Crossroads Gravity Main Replacement

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

This project consists of replacing of approximately 1,690 feet of existing 10-inch gravity mains with new 12-inch gravity mains along Murphy Parkway between D'Arcy Parkway and Nestle Way, and replacing approximately 1, 730 feet of existing 12-inch gravity mains with new 15-inch gravity mains along Nestle Way between Murphy Way and Christopher Way. The project includes replacement of service laterals and modification/rehabilitation of existing manholes along the extent of the project.

Justification:

This project was recommended by the Wastewater Master Plan update and is needed to provide additional gravity main capacity to address and existing deficiency and is sized to accommodate future industrial development in Crossroads.



Capital Improvement Project Plan

WW 22-38

Project Number:

WW 22-38

Project Name:

Consolidated Treatment Facility Phase 3 Expansion

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

This project is anticipated to double the current treatment capacity at the Lathrop Consolidated Treatment Facility (LCTF). This additional capacity will be gained through the design and installation of final headworks expansion, splitting of the inflows to all three pairs of trains, re-combining at the downstream end, new air equipment, new Membrane BioReactor (MBR) and new sludge processing and dewatering equipment.

Justification:

Additional wastewater treatment capacity is needed to support new development within the next 3-5 years.



Capital Improvement Project Plan

WW 22-38

Project Number:

WW 22-38

Project Name:

Consolidated Treatment Facility Phase 3 Expansion

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2022	Design	City Staff approves the plans and authorize bidding the project
	Fall 2023	Bid Process	Council awards the contract and construction begins
	Fall 2025	Construction	Improvements complete and accepted by City Council

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Developer Fund (2710)	43,538	-	20,800,000	-	-	-	-	20,843,538	
Wastewater Connection Fee Fund (6030)	402,002	2,463,035	-	-	-	-	-	2,865,037	
Total Revenues:	\$ 445,540	\$ 2,463,035	\$ 20,800,000	\$ -	\$ -	\$ -	\$ -	\$ 23,708,575	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Developer Fund (2710)									
Project Management	-	-	300,000	-	-	-	-	300,000	
Design and Engineering	43,538	-	-	-	-	-	-	43,538	
Land Acquisition	-	-	-	-	-	-	-	-	
Construction	-	-	20,500,000	-	-	-	-	20,500,000	
Miscellaneous	-	-	-	-	-	-	-	-	
Total Developer Fund (2710):	\$ 43,538	\$ -	\$ 20,800,000	\$ -	\$ -	\$ -	\$ -	\$ 20,843,538	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Wastewater Connection Fee Fund (6030)									
Project Management	-	-	-	-	-	-	-	-	
Design and Engineering	402,002	2,463,035	-	-	-	-	-	2,865,037	
Land Acquisition	-	-	-	-	-	-	-	-	
Construction	-	-	-	-	-	-	-	-	
Miscellaneous	-	-	-	-	-	-	-	-	
Total WW Connection Fee Fund (6030)	\$ 402,002	\$ 2,463,035	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,865,037	

Total Expenditures:	\$ 445,540	\$ 2,463,035	\$ 20,800,000	\$ -	\$ -	\$ -	\$ -	\$ 23,708,575	
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CAPITAL IMPROVEMENT PROJECT

WW 24-14

Project Number:

WW 24-14

Project Name:

Wastewater Lift Station Access Modifications

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

This project provides modifications to improve Mossdale and Sanglang Sewer Pump Stations to access to the wastewater pumps.

Justification:

This project aims to improve both the safety and accessibility of our Operators.

PROJECT NAME

WW 24-15

Project Number:

WW 24-15

Project Name:

Ozone Upgrade for Wastewater Pump Stations

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

This project provides ozone generators for the City's wastewater pump stations in order to oxidize and eliminate pathogens and improved odor control.

Justification:

This project will enhance public health and safety by providing effective odor control and FOG (Fats, Oils and Grease) reduction at the City Wastewater Pump Stations. The reduction of FOG concentrations also helps make the cleaning process more efficient and effective. The City will need to assess which facilities would benefit from the addition of these Ozone units.

Capital Improvement Project Plan

RW 23-02

Project Number:

RW 23-02

Project Name:

Recycled Water Operations and Permitting

Department Responsible:

Public Works

Contact Number:

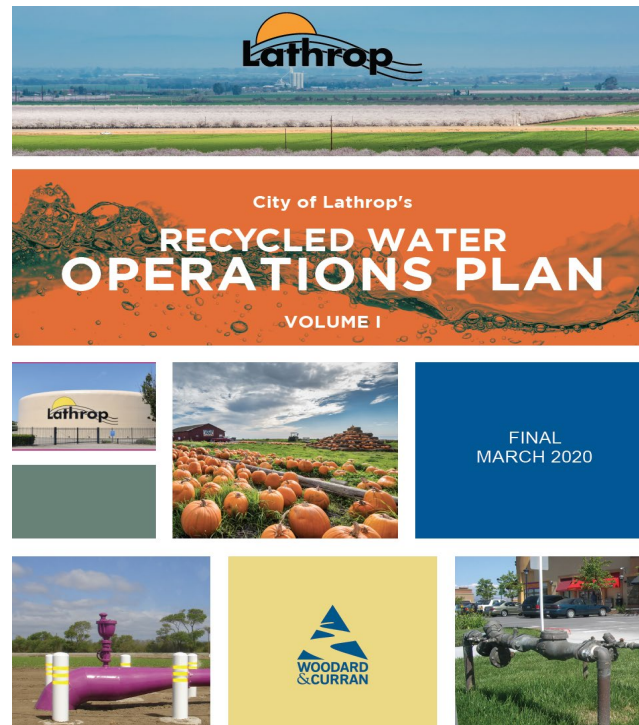
209-941-7430

Project Description:

The Lathrop Consolidated Treatment Facility (LCTF) produces recycled water used for agricultural and landscape irrigation and other approved non-potable uses including construction and street sweeping. The State Water Resource Control Board permits and regulates recycled water use within the City of Lathrop under the General Order for Recycled Water Use, WQ 2016-0068-DDW. As the City develops and expands its recycled water system, professional consulting services are needed to meet the extensive reporting, testing and compliance requirements outlined in the State's permitting documents

Justification:

The Recycled Water Operations and Permitting project is needed to update the City's recycled water program due to changes in regulatory permitting and to streamline and improve operations and efficiencies with program administration.



Capital Improvement Project Plan

RW 24-16

Project Number:
RW 24-16

Project Name:
Recycled Water System Decommissioning

Department Responsible:
Public Works

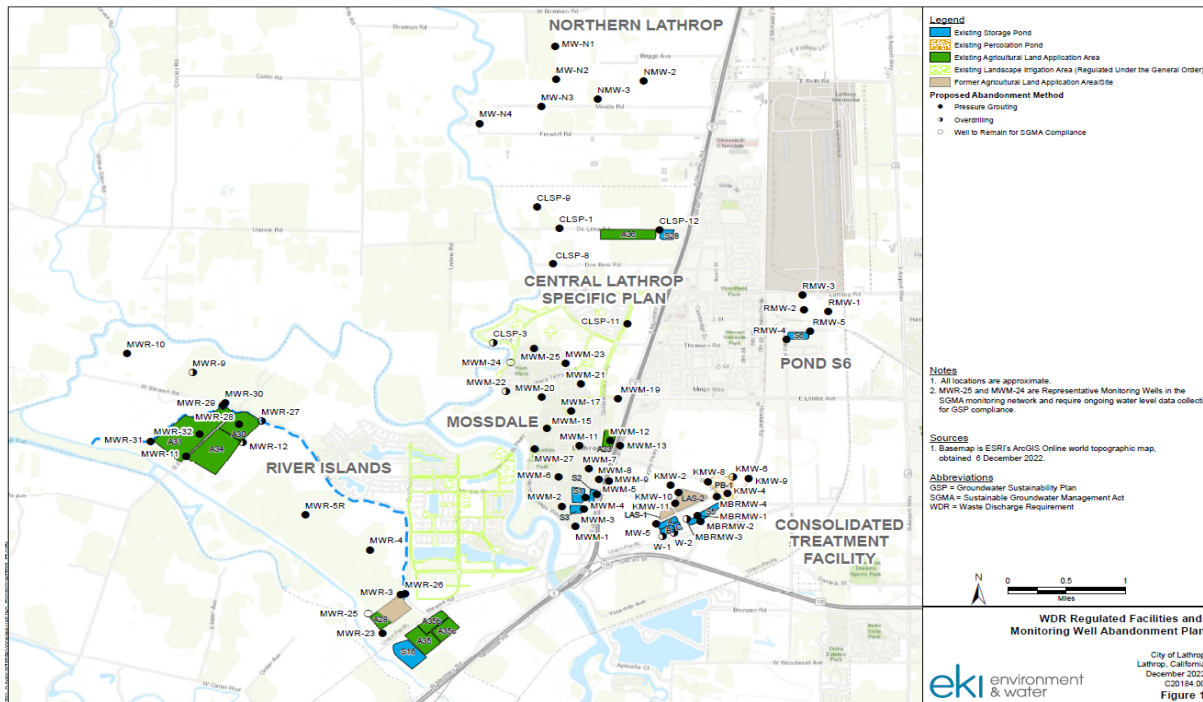
Contact Number:
209-941-7430

Project Description:

This project is to remove the monitoring well network and decommissioning of recycled water facilities that are no longer needed for land disposal of effluent from the Lathrop Consolidated Treatment Facility (LCTF). The Waste Discharge Requirements (WDR) Order R5-2016-0028-03 is to be rescinded to provide regulatory coverage under either the NPDES Order for discharge to the San Joaquin River, or the Recycled Water General Order. There are a total of 67 monitoring wells (34 privately owned and 33 City owned) that need to be abandoned according to well abandonment procedures that are permitted through the County. Recycled water facilities to be decommissioned include; recycled water storage basins, pump stations, agricultural land application areas and a percolation basin.

Justification:

The monitoring well network needs to be removed according the Closure Plan that was submitted to the Regional Water Quality Control Board (RWQCB) for the LCTF WDR Order rescission. Numerous recycled water facilities need to be decommissioned and lands vacated and returned to the original owners in accordance to existing developer agreements.



Capital Improvement Project Plan

RW 24-16

Project Number:
RW 24-16

Project Name:
Recycled Water System Decommissioning

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2023	Preparation, Permitting, Contracts	Prepare well abandonment plan, obtain SJC EHD permits, contract with well drillers
	Spring 2024	Well Abandonments/Decommission	Coordination with SJ Co. EHD, well drillers, private property owners to abandon wells
	Fall 2025	Decommission RW Facilities	Coordination with developers to decommission recycled water facilities
	Winter 2025	Documentation	Complete DWR well destruction reports, RWQCB Well Abandonment Report

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
CTF - MBR Sewer Fund 6080	-	-	250,000	250,000	-	-	-		500,000
Total Revenues:	\$ -	\$ -	250,000	250,000	\$ -	\$ -	\$ -	\$ -	500,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
CTF - MBR Sewer Fund 6080									
Project Management	-	-	60,000	60,000	-	-	-		120,000
Design and Engineering	-	-	20,000	20,000	-	-	-		40,000
Land Acquisition	-	-	-	-	-	-	-		-
Construction	-	-	155,000	155,000	-	-	-		310,000
Miscellaneous	-	-	15,000	15,000	-	-	-		30,000
Total CTF - MBR Sewer Fund (6080):	\$ -	\$ -	250,000	250,000	\$ -	\$ -	\$ -	\$ -	500,000
Total Expenditures:	\$ -	\$ -	250,000	250,000	\$ -	\$ -	\$ -	\$ -	500,000

FUTURE PLANNED CAPITAL PROGRAMS

Capital Improvement Project Plan

PS 06-16

Project Number:

PS 06-16

Project Name:

Lathrop Road & I-5 Improvements

Department Responsible:

Public Works / Michael King

Contact Number:

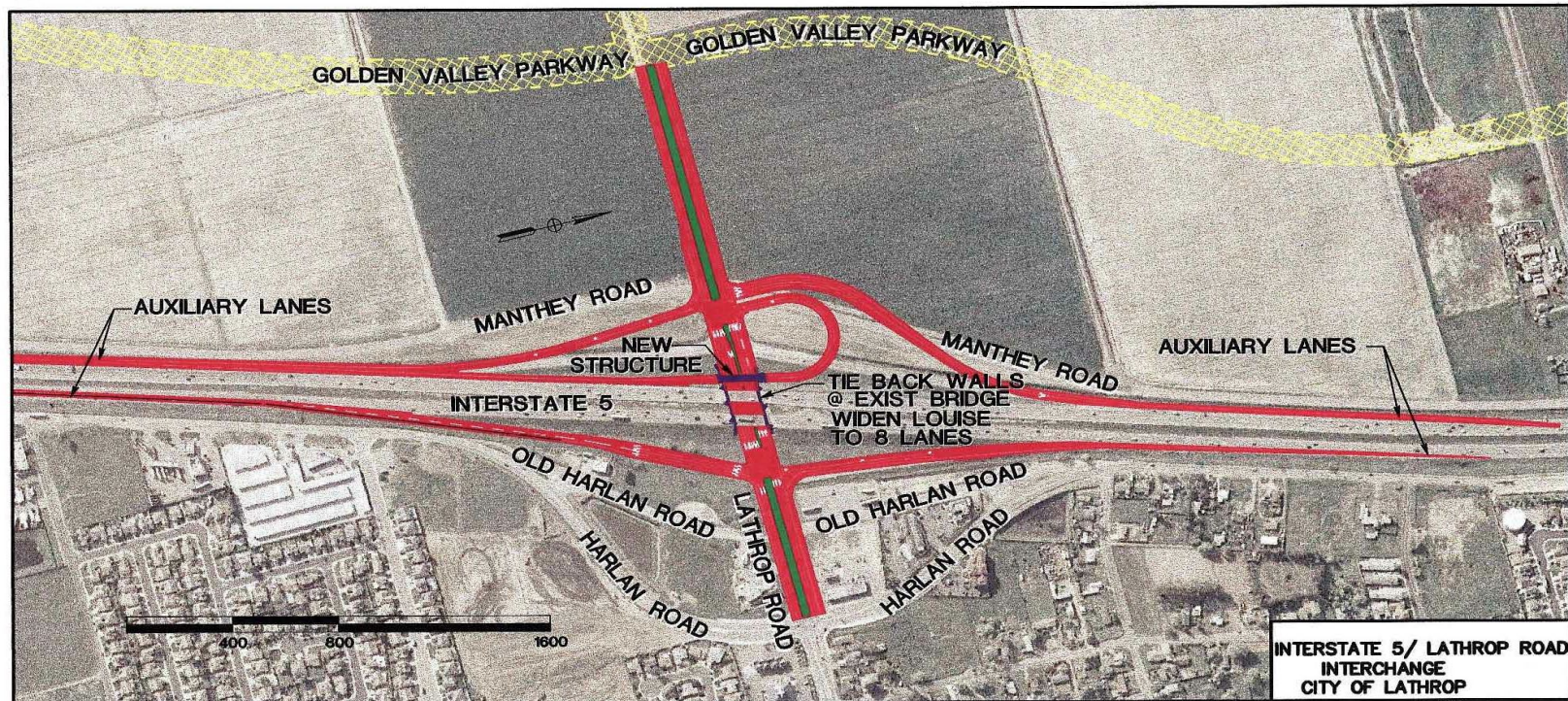
209-941-7430

Project Description:

This project completes the ultimate interchange improvements at Lathrop Road and Interstate 5. Interim improvements were constructed as part of CIP PS10-28 at this interchange to ensure that adequate level of traffic services were met. The ultimate interchange improvements include relocating and widening northbound and southbound ramps, signal improvements, and retaining wall construction. Mark Thomas & Company has completed the traffic study and prepared a geometric layout. A Project Study Report (PSR) needs to be submitted to Caltrans to initiate the project. Currently the project is on hold and timing is dictated by the development of central Lathrop.

Justification:

This project will provide relief for existing congestion and will accommodate traffic for near future development within the local interchange area.



Capital Improvement Project

PW 08-09

Project Number:
PW 08-09

Project Name:
Well 21 Improvements

Department Responsible:
Public Works / Greg Gibson

Contact Number:
209-941-7430

Project Description:

Currently Well 21 is not in service due to contaminant levels that exceed the California drinking water standards. The proposed project would evaluate treatment options for the contaminants and install any necessary equipment to bring Well 21 into service. The project would also look at the installation of a planned tank and booster pump station at the site to increase water service reliability for proposed development in the area.

Justification:

The current water quality at Well 21 is lower than originally anticipated when the Well was located and designed. In addition, the State of California is regulating contaminants that were previously unregulated when the Well was located and designed; however, the State has not yet set clear guidelines on the Maximum Contaminant Levels (MCLs). The State anticipates issuing new MCLs sometime in 2022. At that time staff will further evaluate treatment options and the need to install any additional infrastructure to support proposed development.



Capital Improvement Project Plan

SD 08-07

Project Number:

SD 08-07

Project Name:

Shilling Storm Water Pump Station & Force Main

Department Responsible:

Public Works

Contact Number:

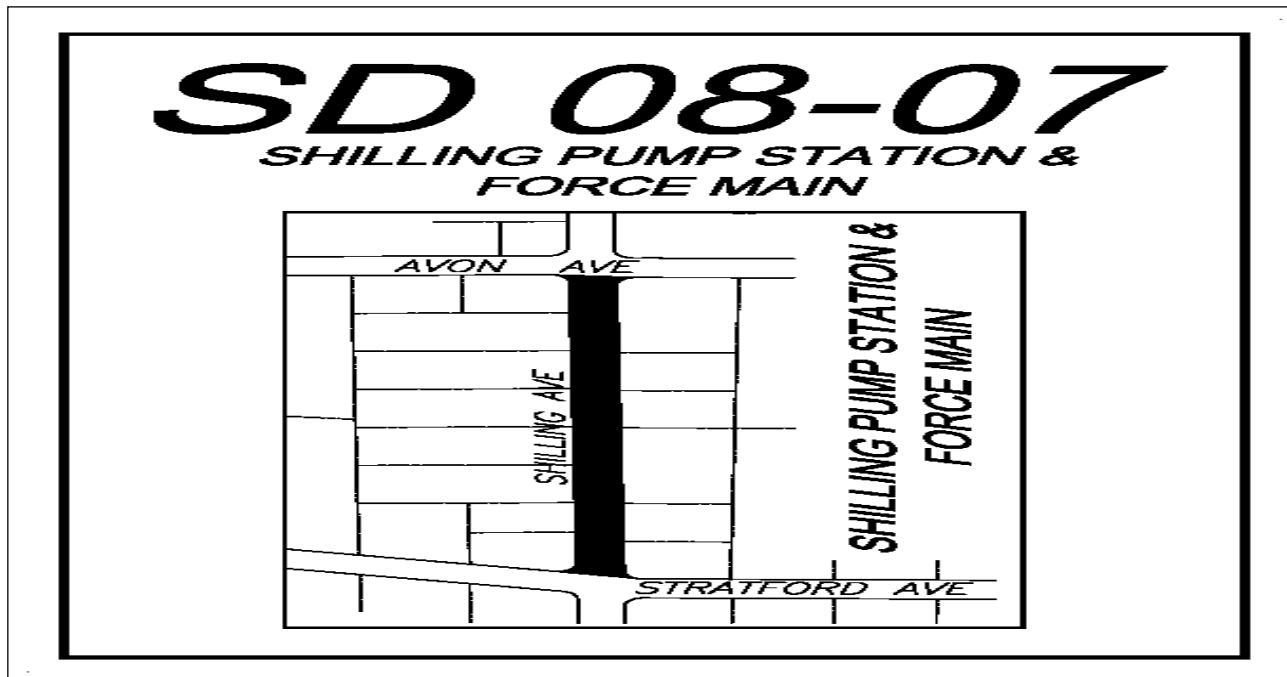
209-941-7430

Project Description:

The Shilling Storm Water Pump Station and Force Main project implements one part of a sub-regional storm drainage solution for the Lathrop Acres, 5th, 6th, and 7th Street, Stonebridge, and Interstate 5/Lathrop Road Interchange Area.

Justification:

The City is currently updating its storm drainage master plan to provide storm drainage solutions for the area east of Interstate 5.



Capital Improvement Project Plan

SD 08-07

Project Number:
SD 08-07

Project Name:
Shilling Storm Water Pump Station & Force Main

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	N/A	Acquisition & Preparation	Appraisal, negotiations & grading of site
	TBD	Design Phase	Prepare Plans and Specifications
	TBD	Bid Process	Council approves plans and authorize bidding the project
	TBD	Construction Phase	Council awards the contract and construction begins
	TBD	Completion	Improvements complete and accepted by City Council

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - RTIF Lathrop Local East Fund (2340)	-	150,000	-	-	-	-	1,350,000	1,500,000
Developer Deposit - Walgreens & Harley Fund (2710)	-	132,000	-	-	-	-	-	132,000
Total Revenues:	\$ -	\$ 282,000	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,632,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
CFF - RTIF Lathrop Local East Fund (2340)								
Project Management	-	-	-	-	-	-	50,000	50,000
Design and Engineering	-	150,000	-	-	-	-	-	150,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	1,300,000	1,300,000
Miscellaneous	-	-	-	-	-	-	-	-
Total CFF-RTIF Lathrop Local East Fund (2340):	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,500,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Developer Deposit - Walgreens & Harley Fund (2710)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	132,000	-	-	-	-	-	132,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Developer Deposit Fund (2710):	\$ -	\$ 132,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 132,000

Total Expenditures:	\$ -	\$ 282,000	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000	\$ 1,632,000
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REGULATORY COMPLIANCE PROGRAMS

Regulatory Compliance Program

GG 22-31

Project Number:

GG 22-31

Project Name:

ADA Transition Plan Update

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The City contracted with Moore Iacofano Goltsman, Inc. (MIG) in 2023 to provide an updated survey of City owned facilities and identify physical barriers and estimated costs for modifications to remove accessibility barriers.

Justification:

The ADA Transition Plan Implementation project is needed to meet compliance with federal regulations to provide access to individuals with disabilities to civic facilities, services, programs and activities.



Regulatory Compliance Program

GG 23-16

Project Number:

PW 23-16

Project Name:

Backpack Food Program

Department Responsible:

Parks, Recreation & Maintenance

Contact Number:

209-941-7420

Project Description:

Backpack Food Programs will offer families free groceries over weekends and school breaks. Food backpacks include healthy, easy-to-prepare food for kid-friendly meals.

Justification:

Free meals are provided at school to many kids in Lathrop, this program provides food for the weekends or extended breaks – when they don't have access to those school meals. The Backpack Food Program works with food banks and schools to provide students with pre-packed bags of healthy, easy-to-prepare food at the end of the week to help make sure they have enough to eat when school is not in session.



Regulatory Compliance Program

GG 23-17

Project Number:

GG 23-17

Project Name:

Residential Landscape Improvements

Department Responsible:

Finance

Contact Number:

209-941-7420

Project Description:

Council approved funds to setup and administer an income based grant/ stipend program for Lathrop residents to help them transition their yard landscaping to be drought resistant/ tolerant.

Justification:

The City of Lathrop will offer income qualified residential utility customers a grant/ stipend for removing water-inefficient landscaping with drought-tolerant landscaping. The grant program assists customers with reducing their overall water consumption. Please be advised that the grant is not available until after preapproval of the drought conversion project.



Regulatory Compliance Program

PS 24-17

Project Number:
PS 24-17

Project Name:
Annual Striping Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Description:

Annual Striping Project provides maintenance of pavement markings to maintain optimum conditions. The scope of work includes remove and refresh thermoplastic and paint markings at various locations throughout the City of Lathrop.

Justification:

The City is responsible for maintaining pavement markings and striping conditions in compliance with Caltrans Standards within the public right-of-way.



Regulatory Compliance Program

PS 24-17

Project Number:
PS 24-17

Project Name:
Annual Striping Project

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Summer 2023	Design Phase	Review Survey/Prepare Construction Documents
	Summer 2023	Bid/Award Project	Project bids and City Council awards contract
	Fall 2023	Construction	Construction begins

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Streets Fund (2080)	-	-	75,000	75,000	-	-	-	150,000
Total Revenues:	\$ -	\$ -	75,000	75,000	\$ -	\$ -	\$ -	\$ 150,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Streets Fund (2080)								
Professional Services	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	75,000	75,000	-	-	-	150,000
Miscellaneous	-	-	-	-	-	-	-	-
Streets Fund (2080):	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000

Total Expenditures:	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000
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Regulatory Compliance Program

PW 24-18

Project Number:

PW 24-18

Project Name:

Lead and Copper Rule Revisions

Department Responsible:

Public Works

Contact Number:

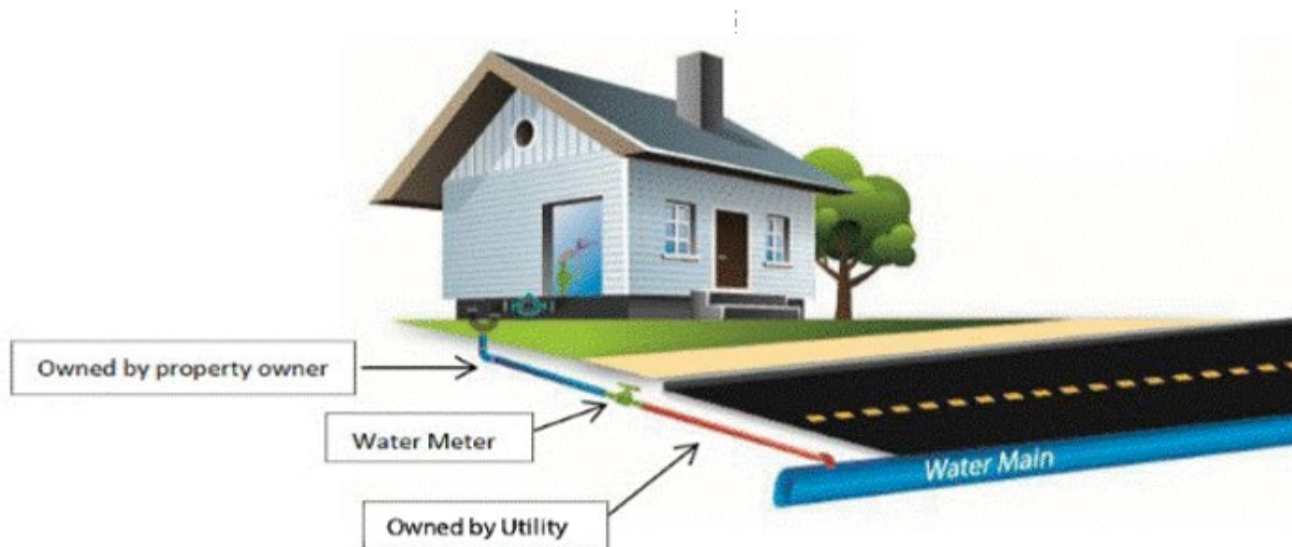
209-941-7430

Project Description:

In January of 2021, the United States Environmental Protection Agency (EPA) finalized the first major update to the Lead and Copper Rule in nearly 30 years in order to better protect communities and children in elementary schools and childcare facilities from the risks of lead exposure. Under the EPA's Lead and Copper Rule Revisions (LCRR), water systems (including the City) will be required to conduct an inventory and determine the material of all water service lines and fittings, regardless of ownership, by January 16, 2024. Water service lines are the pipe, tubing and fittings connecting the water main to an individual water meter or service connection. The inventory needs to include both the portion of the service line between the water main and the meter owned by the utility, and the portion between the meter and building inlet, which is typically owned by the property owner.

Justification:

This program is needed for compliance with the Lead and Copper Rule Revisions, and to protect communities from the risks of lead exposure.



Regulatory Compliance Program

PW 24-18

Project Number:
PW 24-18

Project Name:
Lead and Copper Rule Revisions

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions				
	FY 2023-24	Conduct inventory	Conduct inventory including field investigation to determine service line materials				
	FY 2024-25	Complete inventory, submit to DDW	Complete inventory, submit documentation to regulatory agency				

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)	-	-	50,000	25,000	-	-	-	75,000
Total Revenues:	\$ -	\$ -	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 75,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)								
Project Management	-	-	-	-	-	-	-	-
Implementation	-	-	50,000	25,000	-	-	-	75,000
Update	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Fund (5620):	\$ -	\$ -	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 75,000

Total Expenditures:	\$ -	\$ -	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 75,000
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Regulatory Compliance Program

PW 24-19

Project Number:

PW 24-19

Project Name:

Sustainable Groundwater Management Act Compliance

Department Responsible:

Public Works

Contact Number:

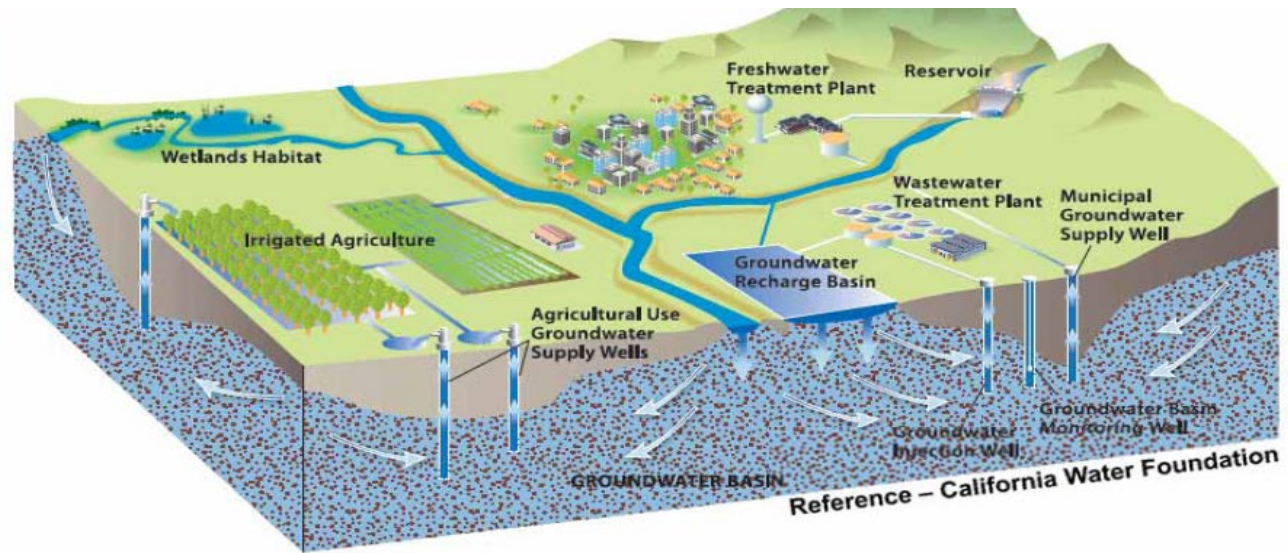
209-941-7430

Project Description:

The Sustainable Groundwater Management Act was signed into law in 2014 to provide a framework for sustainable, local groundwater management in California. The legislation requires local water agencies to form a Groundwater Sustainability Agency (GSA) and to develop Groundwater Sustainability Plans (GSPs) that are submitted to the State and reviewed for adequacy. In February 2019, DWR approved a basin boundary modification to relocate the City entirely within the Tracy Sub-basin, which is designated a medium priority basin. The City coordinates with five other GSAs for implementation of the Tracy Sub-basin GSP that was adopted and submitted to DWR in January, 2022.

Justification:

The Sustainable Groundwater Management Act was enacted by the State to empower local agencies to achieve sustainable groundwater management. If the City does not adequately achieve compliance within the required schedule, intervention by the State may occur.



The Sustainable Groundwater Management Act

Regulatory Compliance Program

PW 24-19

Project Number:
PW 24-19

Project Name:
Sustainable Groundwater Management Act Compliance

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	FY 2023/24	GSP Implementation	Implementation and annual reporting
	FY 2024/25	GSP Implementation	Implementation and annual reporting
	FY 2025/26	GSP Implementation	Implementation and annual reporting
	FY 2026/27	GSP Implementation	Update GSP, implementation and annual reporting
	FY 2027/28	GSP Implementation	Implementation and annual reporting

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)	-	-	50,000	52,500	55,125	60,775	63,815	282,215
Total Revenues:	\$ -	\$ -	\$ 50,000	\$ 52,500	\$ 55,125	\$ 60,775	\$ 63,815	\$ 282,215

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)								
Project Management	-	-	-	-	-	-	-	-
Implementation	-	-	50,000	52,500	55,125	60,775	63,815	282,215
Update	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Fund (5620):	\$ -	\$ -	\$ 50,000	\$ 52,500	\$ 55,125	\$ 60,775	\$ 63,815	\$ 282,215
Total Expenditures:	\$ -	\$ -	\$ 50,000	\$ 52,500	\$ 55,125	\$ 60,775	\$ 63,815	\$ 282,215

Regulatory Compliance Program

PW 24-20

Project Number:

PW 24-20

Project Name:

Urban Water Management Plan

Department Responsible:

Public Works

Contact Number:

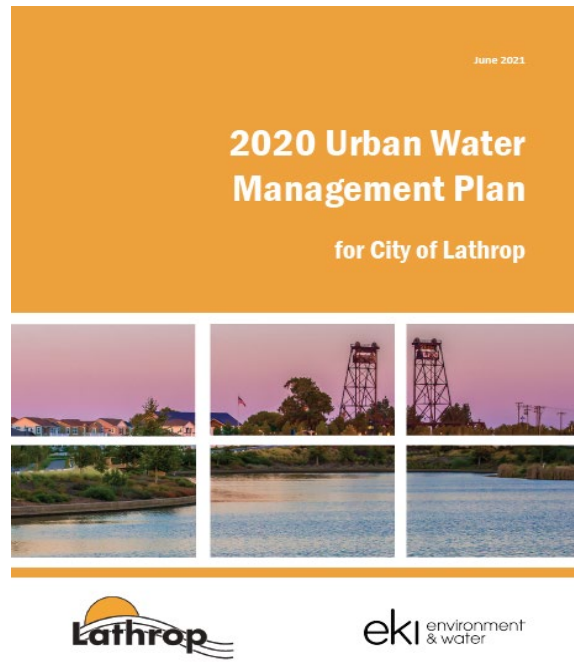
209-941-7430

Project Description:

The Urban Water Management Planning Act requires urban water suppliers to prepare an Urban Water Management Plan (UWMP) to describe and evaluate sources of water supply, efficient uses of water, demand management measures, implementation strategy and schedule, and other relevant information and programs. The UWMP needs to be updated every five years in accordance with Guidelines published by the Department of Water Resources. The UWMP includes setting water use baselines and targets for reductions in water use through implementation of demand management measures for water conservation that include water waste prevention ordinances, metering, public education and outreach.

Justification:

Implementation of the UWMP is required for compliance with UWMP Act and to ensure the appropriate level of reliability in its water service sufficient to meet the needs of its various categories of customers during normal, dry, and multiple dry years. Compliance with the UWMP Act is required in order to be eligible for State water grants or loans.



Regulatory Compliance Program

PW 24-20

Project Number:
PW 24-20

Project Name:
Urban Water Management Plan

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	Spring 2023	UWMP Implementation	Implementation of DMMs
	Spring 2024	UWMP Update and Implementation	Prepare 2025 UWMP, Implementation of DMMs
	FY 2025-26	UWMP Implementation	Implementation of DMMs
	FY 2026-27	UWMP Implementation	Implementation of DMMs

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)	-	-	15,000	65,000	15,000	15,000	15,000	125,000
Total Revenues:	\$ -	\$ -	\$ 15,000	\$ 65,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 125,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total Allocations
Water Fund (5620)								
Project Management	-	-	-	-	-	-	-	-
Implementation	-	-	15,000	15,000	15,000	15,000	15,000	75,000
Update	-	-	-	50,000	-	-	-	50,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Water Fund (5620):	\$ -	\$ -	\$ 15,000	\$ 65,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 125,000
Total Expenditures:	\$ -	\$ -	\$ 15,000	\$ 65,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 125,000

Regulatory Compliance Program

SD 24-21

Project Number:

SD 24-21

Project Name:

Phase II Small Municipal Separate Storm Sewer System (MS4) Program

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

Storm water discharges are regulated under the National Pollutant Discharge Elimination System (NPDES) Phase II General Permit for Small Municipal Separate Storm Sewer Systems (Small MS4s) issued by the State Water Resources Control Board (SWRCB). Permit compliance activities include developing and implementing programs for education and outreach, public involvement and participation, illicit discharge and detection, construction site runoff control, pollution prevention/good housekeeping, post construction stormwater management and other activities. The City must submit an annual report summarizing the past year activities and provide payment of fees to the State Water Resources Control Board.

Justification:

Urban storm water runoff is a leading cause of surface water pollution throughout the State. Compliance with the NPDES Small MS4 Phase II General Permit for storm water discharges is required for the City to protect water quality and control urban runoff.



Regulatory Compliance Program

SD 24-21

Project Number:
SD 24-21

Project Name:
Phase II Small Municipal Separate Storm Sewer System (MS4) Program

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions
	FY 2023/24	Implementation and Reporting	Program Implementation and Reporting per General Permit requirements
	FY 2024/25	Implementation and Reporting	Program Implementation and Reporting per General Permit requirements
	FY 2025/26	Implementation and Reporting	Program Implementation and Reporting per General Permit requirements
	FY 2026/27	Implementation and Reporting	Program Implementation and Reporting per General Permit requirements
	FY 2027/28	Implementation and Reporting	Program Implementation and Reporting per General Permit requirements

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Construction Management Fund (2020)	-	-	100,000	100,000	100,000	100,000	100,000		500,000
Crossroads Storm Drain Fund (2500)	-	-	7,700	7,700	7,700	7,700	7,700		38,500
Storm Drain Fund (2510)	-	-	7,700	7,700	7,700	7,700	7,700		38,500
Stonebridge Drainage & Lighting Fund (2560)	-	-	7,700	7,700	7,700	7,700	7,700		38,500
Mosddale CFD Fund (2570)	-	-	7,700	7,700	7,700	7,700	7,700		38,500
River Islands CFD 2013-1 Fund (2640)	-	-	1,000	1,000	1,000	1,000	1,000		5,000
South Lathrop CFD 2019-1 Fund (2670)	-	-	1,000	1,000	1,000	1,000	1,000		5,000
Central Lathrop CFD 2019-2 Fund (2680)	-	-	1,000	1,000	1,000	1,000	1,000		5,000
Total Revenues:	\$ -	\$ -	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$	669,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Construction Management Fund (2020)									
Project Management	-	-	100,000	100,000	100,000	100,000	100,000		500,000
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	-	-	-	-	-		-
Total Land Development Fund (2020):	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$	500,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Crossroads Storm Drain Fund (2500)									
Project Management	-	-	3,000	3,000	3,000	3,000	3,000		15,000
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	4,700	4,700	4,700	4,700	4,700		23,500
Total Crossroads Storm Drain Fund (2500):	\$ -	\$ -	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$	38,500

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Storm Drain Fund (2510)									
Project Management	-	-	3,000	3,000	3,000	3,000	3,000		15,000
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	4,700	4,700	4,700	4,700	4,700		23,500
Total Storm Drain Fund (2510):	\$ -	\$ -	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$	38,500

Regulatory Compliance Program

SD 24-21

Project Number:
SD 24-21

Project Name:
Phase II Small Municipal Separate Storm Sewer System (MS4) Program

Department Responsible:
Public Works

Contact Number:
209-941-7430

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
Stonebridge Drainage & Lighting Fund (2560)									
Project Management	-	-	3,000	3,000	3,000	3,000	3,000		15,000
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	4,700	4,700	4,700	4,700	4,700		23,500
Total Stonebridge D & L Fund (2560):	\$ -	\$ -	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$	38,500
Mossdale CFD Fund (2570)									
Project Management	-	-	3,000	3,000	3,000	3,000	3,000		15,000
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	4,700	4,700	4,700	4,700	4,700		23,500
Total Mossdale CFD Fund (2570):	\$ -	\$ -	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$ 7,700	\$	38,500
River Islands CFD 2013-1 Fund (2640)									
Project Management	-	-	-	-	-	-	-		-
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000		5,000
Total River Islands CFD 2013-1 Fund (2640):	\$ -	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$	5,000
South Lathrop CFD 2019-1 Fund (2670)									
Project Management	-	-	-	-	-	-	-		-
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000		5,000
Total South Lathrop CFD 2019-1 Fund (2670):	\$ -	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$	5,000
Central Lathrop CFD 2019-2 Fund (2680)									
Project Management	-	-	-	-	-	-	-		-
Implementation	-	-	-	-	-	-	-		-
Update	-	-	-	-	-	-	-		-
Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000		5,000
Total Central Lathrop CFD 2019-2 Fund (2680):	\$ -	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$	5,000
Total Expenditures:	\$ -	\$ -	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$ 133,800	\$	669,000

Regulatory Compliance Program

WW 24-22

Project Number:

WW 24-22

Project Name:

Sanitary Sewer Overflow Reduction

Department Responsible:

Public Works

Contact Number:

209-941-7430

Project Description:

The City of Lathrop, along with all public entities that own or operate sanitary sewer systems in the State of California, is required by the State Water Resources Control Board (SWRCB) Order No. 2022-0103-DWQ to develop and implement a Sewer System Management Plan (SSMP). The SSMP consists of eleven elements prescribed by the State Order that include: Goals, Organization, Legal Authority, Operations & Maintenance Program, Design and Performance Provisions, Overflow Emergency Response Plan, FOG Control Program, System Evaluation and Capacity Assurance Plan, SSMP Program Audits and a Communications Program. The City of Lathrop first prepared and adopted a SSMP in 2009, and a comprehensive update was completed in 2018. A comprehensive update of the SSMP is required every 6 years under the SWRCB Order.

Justification:

Development and implementation of the SSMP is required by the State Water Resources Control Board (SWRCB) under Order No. 2022-0103-DWQ to reduce sewer system overflows and protect the public health and the environment.

Sanitary Sewer Overflow Reduction Program



State Water Resources Control Board



Regulatory Compliance Program

WW 24-22

Project Number:
WW 24-22

Project Name:
Sanitary Sewer Overflow Reduction

Department Responsible:
Public Works

Contact Number:
209-941-7430

Project Components & Estimated Timeline	Critical Date	Components	Descriptions						
	FY 2023/24	SSMP Implementation	Implementation of SSMP Elements						
	FY 2024/25	SSMP Update and Implementation	SSMP update and implementation of SSMP Elements						
	FY 2025/26	SSMP Implementation	Implementation of SSMP Elements						
	FY 2026/27	SSMP Implementation	Implementation of SSMP Elements						
	FY 2027/28	SSMP Implementation	Implementation of SSMP Elements						

Source of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
MWQCF Collection System Fund (6010)	-	-	5,000	20,000	5,000	5,000	5,000	40,000	
CTF - MBR Sewer Fund (6080)	-	-	7,500	30,000	7,500	7,500	7,500	60,000	
Total Revenues:	\$ -	\$ -	\$ 12,500	\$ 50,000	\$ 12,500	\$ 12,500	\$ 12,500	\$ 100,000	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
MWQCF Collection System Fund (6010)									
Project Management	-	-	-	-	-	-	-	-	-
Implementation	-	-	5,000	5,000	5,000	5,000	5,000	25,000	
Update	-	-	-	15,000	-	-	-	15,000	
Miscellaneous	-	-	-	-	-	-	-	-	-
Total MWQCF Collection System Fund (6010):	\$ -	\$ -	\$ 5,000	\$ 20,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 40,000	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2023/24	2023/24 Recommended	2024/25 Recommended	2025/26 Planned	2026/27 Planned	2027/28 Planned	Total	Allocations
CTF - MBR Sewer Fund (6080)									
Project Management	-	-	-	-	-	-	-	-	-
Implementation	-	-	7,500	7,500	7,500	7,500	7,500	37,500	
Update	-	-	-	22,500	-	-	-	22,500	
Miscellaneous	-	-	-	-	-	-	-	-	-
Total CTF - MBR Sewer Fund (6080):	\$ -	\$ -	\$ 7,500	\$ 30,000	\$ 7,500	\$ 7,500	\$ 7,500	\$ 60,000	

Total Expenditures:	\$ -	\$ -	\$ 12,500	\$ 50,000	\$ 12,500	\$ 12,500	\$ 12,500	\$ 100,000	
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