

# City of Madera Capital Improvement Plan

Serving Residents in the Heart of California



**Fiscal Years 2023-2028**



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# **Projects by Department**

City of Madera, California  
*Capital Improvement Program*  
 '23/'24 thru '27/'28

**PROJECTS BY DEPARTMENT**

Department	Project #	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
<b>Airport</b>							
AIP-0028 T-Hangar Development Phase 1	AIP-0028		0			1,071,000	1,071,000
AIP-0029 Tee Hangar Development Const-II	AIP-0029	0	0	0	0	0	0
AIP-0031 Apron & Taxiway Drainage	AIP-0031	1,087,000					1,087,000
AIP-0034 Commercial Hangar Develop Extend-III	AIP-0034		0				0
AIP-0040 RUNWAY 12-30 MILL AND FILL	AIP-0040	297,000	3,213,000				3,510,000
AIP-0042 Taxiway Mill & Fill	AIP-0042	297,000					297,000
AIP-0043 Airport Layout Plan	AIP-0043			125,000			125,000
Airport Layout Plan Narrative	AIP-0045	110,000					110,000
<b>Airport Total</b>		<b>1,791,000</b>	<b>3,213,000</b>	<b>125,000</b>	<b>0</b>	<b>1,071,000</b>	<b>6,200,000</b>
<b>Community Development</b>							
CD-00001 City Hall Relocation & Expansion	CD-00001					500,000	500,000
<b>Community Development Total</b>						<b>500,000</b>	<b>500,000</b>
<b>Engineering</b>							
ALY-0001 Torres Way Alley Paving	ALY-0001	377,592					377,592
ALY-0003 2021 CMAQ Alley Paving Project	ALY-0003	714,333					714,333
B-000002 Westberry Bridge Construction	B-000002	600,000	100,000	110,000	200,000		1,010,000
B-000004 BPMP Rehab/Repair of 3 Bridges	B-000004	230,000					230,000
B-000005 Granada Pedestrian Bridge	B-000005	230,000	180,000	2,090,000			2,500,000
B-000006 CLARK STREET BRIDGE	B-000006	70,000	583,000				653,000
CD-00002 Engineering Front Counter ADA Upgrades	CD-00002	25,000					25,000
ENG A Federal/State-Local Match	ENG A		80,000	80,000	80,000	80,000	320,000
ENG F CIP Engineering	ENG F	581,360	593,000	611,000	629,000	648,000	3,062,360
ENG-000C Traffic Warrants	ENG-000C	25,000	25,000	25,000	25,000	25,000	125,000
ENG-000G Micro-Paver Distress Survey	ENG-000G	150,000			100,000		250,000
MUP-UDII Master Utility Plan Update, II	MUP-UDII		1,050,000				1,050,000
R-000010 Olive Ave Widening-Gateway to Knox	R-000010	6,918,000					6,918,000
R-000031 Misc. Transportation Projects/Planning	R-000031	184,840	188,000	194,000	200,000	206,000	972,840
R-000032 UPPR Crossing - Street Approach	R-000032	80,000	80,000	80,000	80,000	80,000	400,000
R-000037 Raymond Rd Shoulder-n/o Cleveland	R-000037	208,600					208,600
R-000041 Concrete Projects - Share Program	R-000041	20,000	20,000	20,000	20,000	20,000	100,000
R-000046 Lake St Widening-Fourth to Cleveland	R-000046		400,000	400,000	7,200,000		8,000,000
R-000050 Pine St Reconstr-Howard to Fourth St	R-000050		50,000	540,000			590,000
R-000054 Cleveland Ave Widen-Schnoor to SR99	R-000054		360,000		4,000,000		4,360,000
R-000057 Lake-Fourth-Central Intersection	R-000057	1,157,000	15,500				1,172,500
R-000058 Schnoor Ave Sidewalk-Sunset to River	R-000058	269,800					269,800
R-000060 Storey Rd Shoulder Paving	R-000060	405,450					405,450
R-000064 ADA Walkability Sidewalks Program	R-000064	40,000	80,000	80,000	80,000	80,000	360,000
R-000067 Pecan Ave Shoulder Paving	R-000067	597,770					597,770
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	5,310,910					5,310,910
R-000079 RMRA Seals/Overlays 2021-22	R-000079	2,300,000					2,300,000
R-000080 RMRA Seals/Overlays 2022-23	R-000080	2,100,000					2,100,000
R-000081 2022-23 City Streets 3R & ADA Project	R-000081	1,487,000					1,487,000

Department	Project #	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
R-000082 Almond Ave Extension - Pine to Stadium	R-000082	345,000	200,000	6,100,000			6,645,000
R-000087 Almond/Pine/Stadium Traffic Study	R-000087	120,000					120,000
R-000093 Washington School Sidewalks CMAQ	R-000093	423,050					423,050
R-000094 Sidewalk Improvements Var Locations	R-000094	2,262,500					2,262,500
R-000096 Caltrans Downtown Madera CAPM Project	R-000096		3,000,000				3,000,000
R-000097 CLINTON AVE SEWER & WATER IMPROVEMENTS	R-000097	1,040,000					1,040,000
R-000098 - RMRA Seals/Overlays 2023-24	R-000098	1,595,479					1,595,479
R-000099 - FY24 STREET REHAB AND RECON PROJECT	R-000099	1,200,000	1,200,000				2,400,000
S-000012 Schnoor Ave Trunk Sewer Rehab	S-000012	100,000	1,080,000				1,180,000
S-000995 Road 28 Sewer Loan Repayment	S-000995	4,000	4,000	4,000	311,676	311,676	635,352
S-000996 Southeast Quad Sewer Improvement	S-000996			455,000			455,000
S-000997 Northeast Quad Sewer Improvement	S-000997				208,602		208,602
S-000998 Northwest Quad Sewer Improvement	S-000998				352,000		352,000
S-000999 Reimbursements - Sewer Construction	S-000999			100,000			100,000
SD-00017 G St Storm Drain Improvements	SD-00017		118,410	51,590	1,361,500		1,531,500
SD-00018 Sunset Avenue Pipeline	SD-00018	431,500	3,162,800				3,594,300
SD-00019 Lake Street Pipeline Clark to Wessmith	SD-00019		250,000				250,000
SD-00020 Lake St Pipeline 80' n/o Kennedy to Clark	SD-00020		30,000	150,000			180,000
SD-00021 HOWARD ROAD STORM DRAIN PIPE	SD-00021	710,000	160,000	7,119,250			7,989,250
SD-000997 NW Quad Storm Drain Improvement	SD-000997				7,400,000		7,400,000
SD-000998 SE Quad Storm Drain Improvements	SD-000998				17,500,000		17,500,000
SD-13-PX Retention Basin Land Acquisition	SD-13-PX	70,000	40,000	40,000	40,000		190,000
SD-14-P11 Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	100,000					100,000
SD-15-P7 Ellis St/Krohn St Retention Basin	SD-15-P7	100,000					100,000
SS-00000 Engineering Support for Sewer Projects	SS-00000	28,500	28,500	28,500	28,500	28,500	142,500
SS-00006 Fairgrounds Liftstation-VFD	SS-00006	250,000	1,680,000				1,930,000
SS-00008 2018 Sewer Manhole Project	SS-00008	150,000					150,000
SS-00009 2018 Sewer Repairs	SS-00009	270,000	2,632,000				2,902,000
SS-00010 Airport Lift Station Pumps Replacement	SS-00010	18,000	162,000				180,000
SS-00011 Mainberry Sewer - Howard to Sunset	SS-00011	105,000	440,000				545,000
SS-00012 Doubletree Sewer - Westberry to Liberty	SS-00012	175,000					175,000
SS-00013 Pecan Ave Parallel Sewer Main	SS-00013			1,915,945			1,915,945
SS-00014 Avenue 13 Sewer Trunk Main Rehabilitation	SS-00014	14,770,000					14,770,000
SS-00015 SEWER LIFT STATION R&R	SS-00015	170,000					170,000
S-STDY-1 Sewer System Assess/Rehab Phase 2	S-STDY-1	140,563					140,563
S-STDY-2 Sewer Asset Mgmt Software	S-STDY-2		75,000				75,000
S-VI-002 Sewer Main Video Inspection Phase 2	S-VI-002	695,000	150,000	150,000	150,000	150,000	1,295,000
TS-00022 4th St Traffic Signal Interconnect	TS-00022	13,300					13,300
TS-00023 HOPYQ Intersection Traffic Signals	TS-00023	203,000					203,000
TS-00024 Cleveland/Granada Dr Traffic Signal	TS-00024	539,000					539,000
TS-00030 Miscellaneous Traffic Safety Items	TS-00030	20,000	20,000	20,000	20,000	20,000	100,000
TS-00032 D St/South St Traffic Signal	TS-00032	620,000					620,000
TS-00034 Granada Dr Pedestrian Improvements	TS-00034	129,760					129,760
TS-00035 LAKE & SHERWOOD TRAFFIC SIGNAL	TS-00035	662,000					662,000
W-000000 Engineering Support for Water Projects	W-000000	28,500	28,500	28,500	28,500	28,500	142,500
W-000003 Water Main Upgrades - Locations 1-12	W-000003	845,000	110,000				955,000
W-000004 Water Main Upgrades - Locations 13-23	W-000004	1,690,000	200,000				1,890,000
W-000006 H St-Water Main Upgrades	W-000006	40,000	450,000				490,000
W-000008 10th St-Water Main Upgrades	W-000008	40,000	1,090,000				1,130,000
W-000009 Gateway-Riverside River Crossing	W-000009	580,000					580,000
W-000026 Water Tower Demolition	W-000026	55,000	640,000				695,000
W-000031 Manual Read Water Meter Replacements/AMR	W-000031	1,184,500	990,000	235,000			2,409,500
W-000032 2018-19 New Water Meter Installations	W-000032	1,763,000					1,763,000
W-000033 Residential AMR Water Meter Replacements	W-000033	604,000	1,040,000	1,040,000	575,000		3,259,000
W-000037 Northeast Water Transmission Main	W-000037	430,000	3,025,200				3,455,200

Department	Project #	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
W-000038 Well 27 Rehabilitation	W-000038	65,000	289,200				354,200
W-000039 2022 Year 2 Pipeline Replacements	W-000039	179,000	1,730,000				1,909,000
W-000040 2021 Year 1 Pipeline Replacements	W-000040	186,000	1,800,000				1,986,000
W-000041 2021 Leak Detection CIP	W-000041	139,000					139,000
W-000043 SR145 WATER MAIN REPLACEMENTS	W-000043	1,081,900					1,081,900
W-GW-001 Water Well 37-Install Pump	W-GW-001	1,570,000					1,570,000
W-GW-002 Water Well 35-Ellis w/o Chapin	W-GW-002				2,500,000		2,500,000
W-GW-0024 Sharon Blvd. S/O Ave 17 - Well	W-GW-0024	1,000,000					1,000,000
W-GW-003 Water Well 36- SR145/Indigo	W-GW-003	120,000		2,200,000			2,320,000
W-PNE-04 Lake St Water Main-Ellis to Ave 17	W-PNE-04	85,000	615,000				700,000
W-PS-001 Ave 17 & Lake Pump Station/Tank	W-PS-001	462,000	6,270,000				6,732,000
W-PSW-45 Almond Ave Water Main, Pine-Stadium	W-PSW-45	88,000	188,000				276,000
W-STDY-2 Water System Condition Assess/Rehab	W-STDY-2	296,000					296,000
W-STDY-3 Water Asset Mgmt Software	W-STDY-3		150,000				150,000
W-T-0001 Water Storage Tank Installation	W-T-0001	1,000,000	9,000,000				10,000,000
<b>Engineering Total</b>		<b>65,075,207</b>	<b>45,853,110</b>	<b>23,867,785</b>	<b>43,089,778</b>	<b>1,677,676</b>	<b>179,563,556</b>

### Fire Department

FD-00004 Fire station 56 Upgrades & Improvements	FD-00004	100,000					100,000
FD-00005 Fire station 57 Upgrades & Improvements	FD-00005	100,000					100,000
FD-00006 Fire station 58 Upgrades & Improvements	FD-00006	150,000					150,000
<b>Fire Department Total</b>		<b>350,000</b>					<b>350,000</b>

### Parks & Community Services

PK-00001 Ped/Bike Facilities	PK-00001	145,643	39,000	40,000	50,000	50,000	324,643
PK-00013 Sunrise Rotary Sports Complex	PK-00013	150,000			1,700,000		1,850,000
PK-00048 Tulare/Cleveland/Raymond Bike Path	PK-00048	19,325	315,000				334,325
PK-00056 Bike/Ped Path, FRT-Cleveland Ave	PK-00056		45,000		339,000		384,000
PK-00058 FRT-Granada to MID, North Bank	PK-00058		40,000		156,000		196,000
PK-00064 India Park	PK-00064				200,000		200,000
PK-00065 Centennial Park Pool Complex Ammenities	PK-00065	215,000					215,000
PK-00067 OLIVE PARK	PK-00067	167,000	1,723,000				1,890,000
PK-00068 North/West Land Acquisition	PK-00068		300,000				300,000
PK-00069 South/East Land Acquisition	PK-00069			300,000			300,000
PK-00070 Sunset Park Development	PK-00070		725,000				725,000
PK-00071 Town & Country Connectivity Project	PK-00071	915,712	10,900				926,612
PK-00072 Town & Country Park Rehabilitation	PK-00072	75,000	75,000	75,000			225,000
PK-00073 McNally Park Rehabilitation	PK-00073	304,653					304,653
PK-00074 Parkwood Park Rehabilitation	PK-00074	100,000					100,000
PK-00076 FRESNO RIVER TRAIL CLEANUP	PK-00076	391,070					391,070
PK-00077 - REHABILITATION AT FRANK BERGON CENTER	PK-00077	148,386					148,386
PK-00078 REHABILITATION AT PAN AMERICAN CENTER	PK-00078	100,000					100,000
PK-00079 TOWN & COUNTRY PARK BATTING CAGES	PK-00079	55,000					55,000
<b>Parks &amp; Community Services Total</b>		<b>2,786,789</b>	<b>3,272,900</b>	<b>415,000</b>	<b>2,445,000</b>	<b>50,000</b>	<b>8,969,689</b>

### Police Department

PD-00001 Police Station Parking Lot	PD-00001	919,000					919,000
<b>Police Department Total</b>		<b>919,000</b>					<b>919,000</b>

### Public Works

PW-2022: PUBLIC WORKS STREETS DEPT. ACTIVITY	PW-2022	2,750,000	2,870,000	2,970,000	3,070,000	2,300,000	13,960,000
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Department	Project #	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
RM-00001 Rtne Maint City Bridges Fresno RVR	RM-00001	50,000	80,000	80,000	80,000	80,000	370,000
W-000022 Water Tower Recoating	W-000022	683,200					683,200
W-000029 Downtown Valve Replacement	W-000029	40,000	350,000				390,000
W-000034 South St Water Tower Exterior Rehab	W-000034	1,410,300					1,410,300
W-000036 4th/Gateway Line and Valve	W-000036	40,000	440,000	440,000			920,000
W-000042 Chlorine Analyzers & Generators	W-000042	350,000	175,000	175,000			700,000
W-000044 WELL 16 DEMOLITION	W-000044	95,000					95,000
WWTP-0011 Water Treatment Plant Capacity Increase	WWTP-0011	200,000	3,560,000	2,340,000			6,100,000
WWTP23-01 - WWTP CENTRIFUGE UNITS	WWTP23-01	220,000	1,048,000				1,268,000
WWTP23-02 - HEADWORKS & PIPELINE CIPP LINING	WWTP23-02	150,000	1,050,000				1,200,000
WWTP23-03 - GRAVITY BELT THICKENER	WWTP23-03	130,000	648,000				778,000
WWTP23-04 - WWTP PERIMETER FENCING	WWTP23-04	20,000	164,000	164,000			348,000
WWTP23-05 - WWTP WASTE GAS FLARE UNIT (DIGESTOR)	WWTP23-05	115,000	548,000				663,000
<b>Public Works Total</b>		<b>6,253,500</b>	<b>10,933,000</b>	<b>6,169,000</b>	<b>3,150,000</b>	<b>2,380,000</b>	<b>28,885,500</b>
<b>RDA Successor Agency</b>							
RDA-16-01 Adell St Utility Project	RDA-16-01	50,000	1,735,000				1,785,000
RDA-16-07 Adelaide Subdivision	RDA-16-07			1,598,478			1,598,478
RDA-17-02 Yosemite Lot Development	RDA-17-02			550,970			550,970
RDA-18-02 Adell St Interconnect, Kennedy & Adell	RDA-18-02					265,000	265,000
<b>RDA Successor Agency Total</b>		<b>50,000</b>	<b>1,735,000</b>	<b>2,149,448</b>		<b>265,000</b>	<b>4,199,448</b>
<b>Transit Program</b>							
TRANS-01 Madera Transit Center	Trans-01	60,000					60,000
Trans-10 AHSC Transit Developments	Trans-10	796,000					796,000
TRANS-11 Transit Center Charging Station Project	TRANS-11		579,785				579,785
TRANS-12 BUS SHELTER RELOCATION	TRANS-12	400,000					400,000
<b>Transit Program Total</b>		<b>1,256,000</b>	<b>579,785</b>				<b>1,835,785</b>
<b>GRAND TOTAL</b>		<b>78,481,496</b>	<b>65,586,795</b>	<b>32,726,233</b>	<b>48,684,778</b>	<b>5,943,676</b>	<b>231,422,978</b>



**Airport**



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Airport

**Contact** Public Works Director

**Type** Improvement

**Useful Life** 25 years

**Category** Airport

**Project #** AIP-0028

**Project Name** AIP-0028 T-Hangar Development Phase 1

**Phase:** DESIGN

**Activity Type** Airport

**Project Manager:** Adam Gonzales

**Status** Active

**Total Project Cost:** \$1,071,000

### Description

Construct pavement and infrastructure appurtenances to support new Tee hangars.  
Collector Taxiway (35' x 355')  
Tee Hangar Taxiway (25' x 1,015')

### Justification

Construction of additional taxiway and apron to facilitate the development of additional Tee hangars to accommodate additional aircraft at the airport.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		0			900,000	900,000
Construction Management-Staff					171,000	171,000
<b>Total</b>		<b>0</b>			<b>1,071,000</b>	<b>1,071,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030		0			60,255	60,255
Caltrans Aeronautic Grant: 20503510-4419					46,845	46,845
FAA Grant: 20503750 Airport Operations Funds		0			963,900	963,900
<b>Total</b>		<b>0</b>			<b>1,071,000</b>	<b>1,071,000</b>

Capital Improvement Program

'23/'24 thru '27/'28

City of Madera, California

Department Airport

Contact Public Works Director

Type Improvement

Useful Life 25 years

Category Airport

Project #AIP-0029

Project NameAIP-0029 Tee Hangar Development Const-II

Phase:

Activity Type Airport

Project Manager: Public Works Director

Status Active

Total Project Cost: \$1,245,000

Description

Construct pavement and infrastructure appurtenances to support new Tee hangars.  
Collector Taxiway (35' x 845')  
Tee Hangar Taxiway (25' x 800')  
  
Construction scheduled for 2029

Justification

Construction of additional taxiway and apron to facilitate the development of additional Tee hangars to accommodate additional aircraft at the airport.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
0	Construction-Contract	0	0	0	0	0	0	1,245,000
Total	Total	0	0	0	0	0	0	Total

Future

1,245,000

Total

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Airport  
**Contact** Public Works Director  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Airport

**Project #** AIP-0031  
**Project Name** AIP-0031 Apron & Taxiway Drainage

**Phase:** **Activity Type** Airport

**Project Manager:** Public Works Director

**Status** Active

**Total Project Cost:** \$1,087,000

### Description

Engineering Design and construction for apron and taxiway drainage.

### Justification

Drainage between the apron and taxiway is insufficient and needs to be upgraded.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	800,000					800,000
Construction Management-Staff	287,000					287,000
<b>Total</b>	<b>1,087,000</b>					<b>1,087,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030	59,785					59,785
Caltrans Aeronautic Grant: 20503510-4419	48,915					48,915
FAA Grant: 20503750 Airport Operations Funds	978,300					978,300
<b>Total</b>	<b>1,087,000</b>					<b>1,087,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Airport  
**Contact** Public Works Director  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Airport

**Project #** AIP-0034  
**Project Name** AIP-0034 Commercial Hangar Develop Extend-III

**Phase:** **Activity Type** Airport

**Project Manager:** Public Works Director

**Status** Active

**Total Project Cost:** \$2,137,000

### Description

Construct pavement and infrastructure appurtenances to support future commercial hangars (201,000 sq.ft.)

### Justification

Construction of additional taxiway and apron to facilitate the development of additional commercial hangars to accommodate additional aircraft and Fixed Based Operators at the airport.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
Design-Consultant Engineering		0				0	2,137,000
Construction-Contract		0				0	
<b>Total</b>		<b>0</b>				<b>0</b>	<b>Total</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
Airport Fund Balance: 20503510-7030		0				0	2,137,000
Caltrans Aeronautic Grant: 20503510-4419		0				0	
FAA Grant: 20503750 Airport Operations Funds		0				0	
<b>Total</b>		<b>0</b>				<b>0</b>	<b>Total</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Airport  
**Contact** Public Works Director  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Airport

**Project #** AIP-0040  
**Project Name** AIP-0040 RUNWAY 12-30 MILL AND FILL

**Phase:** **Activity Type** Airport

**Project Manager:** Public Works Director

**Status** Active

**Total Project Cost:** \$3,510,000

### Description

Rehabilitate existing pavement on runway 12-30 (150'x5,545')

### Justification

The surface of these pavements have deteriorated to a point that it needs to be repaired. A mill and fill operation will extend the useful life of the pavements.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	297,000					297,000
Construction-Contract		2,700,000				2,700,000
Construction Management-Staff		513,000				513,000
<b>Total</b>	<b>297,000</b>	<b>3,213,000</b>				<b>3,510,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030	16,335	56,430				72,765
Caltrans Aeronautic Grant: 20503510-4419	133,650	144,585				278,235
FAA Grant: 20503750 Airport Operations Funds	267,300	2,891,700				3,159,000
<b>Total</b>	<b>417,285</b>	<b>3,092,715</b>				<b>3,510,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Airport  
Contact Ismael Hernandez  
Type Improvement  
Useful Life  
Category Airport

Project # AIP-0042  
Project Name AIP-0042 Taxiway Mill & Fill

Phase: FUTURE Activity Type Airport  
Project Manager: Ismael Hernandez

Status Active  
Total Project Cost: \$297,000

Description  
Taxiways P, A, B, C (North), D and E (50' x 7,880') - Mill and Fill

Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	297,000					297,000
Total	297,000					297,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030	297,000					297,000
Total	297,000					297,000



Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Airport  
Contact Adam Gonzales  
Type Administrative  
Useful Life  
Category Airport

Project # AIP-0043  
Project Name AIP-0043 Airport Layout Plan  
Phase: FUTURE Activity Type Airport  
Project Manager: Adam Gonzales

Status Active

Total Project Cost: \$125,000

Description

Airport Layout Plan Narrative including ALP Updated Drawings

Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Staff			125,000			125,000
Total			125,000			125,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030			125,000			125,000
Total			125,000			125,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Airport  
**Contact** Adam Gonzales  
**Type** Administrative  
**Useful Life**  
**Category** Airport

**Project #** AIP-0045  
**Project Name** Airport Layout Plan Narrative

**Phase:** DESIGN **Activity Type** Airport

**Project Manager:** Adam Gonzales

**Status** Active

**Total Project Cost:** \$110,000

### Description

Airport Layout Plan Narrative including ALP Updated Drawings

\$11,000 listed as "undetermined" are coming from sponsor and state participation.

### Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Airport Fund Balance: 20503510-7030	11,000					11,000
FAA Grant: 20503750 Airport Operations Funds	99,000					99,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>



# **Community Development**

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Community Development

**Contact** Keith Helmuth

**Type** Improvement

**Useful Life**

**Category** Public Facility

**Project #** CD-00001

**Project Name** CD-00001 City Hall Relocation & Expansion

**Phase:**

**Activity Type** Building/Facility

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$20,910,000

### Description

Relocation and expansion of City Hall to accommodate medium-to long term projected growth.

5.4 Acres of Land for Buildings and Parking

53,000 Square Feet of Building Area

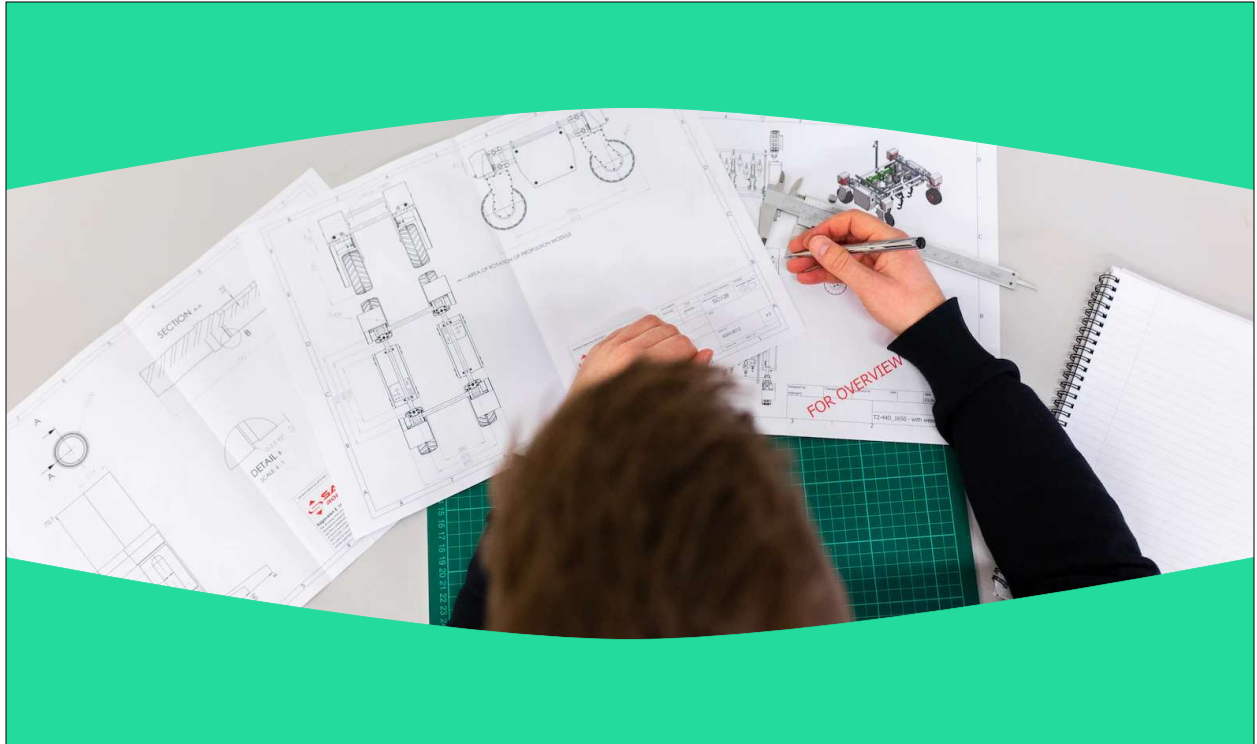
Fixtures, Furniture & Equipment

The relocation and expansion of City Hall will occur in conjunction with community growth as demands for service exceed the capacity of existing facilities.

### Justification

Additional City Hall space is required to accommodate medium to long-term projected growth.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
Land Acquisition/Right of Way					500,000	500,000	20,410,000
<b>Total</b>					<b>500,000</b>	<b>500,000</b>	<b>Total</b>
Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
DIF:4092 General					500,000	500,000	20,410,000
Government Impact Fee							
<b>Total</b>					<b>500,000</b>	<b>500,000</b>	<b>Total</b>



# Engineering

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Alleys

**Project #** ALY-0001  
**Project Name** ALY-0001 Torres Way Alley Paving

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$392,292

### Description

Construct AC pavement along Torres Way and at various locations.

### Justification

Mitigation measures to reduce PM-10.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
14,700	Construction-Contract	332,376					332,376
<b>Total</b>	Construction Management-Staff	30,216					30,216
	Design-Staff	15,000					15,000
	<b>Total</b>	<b>377,592</b>					<b>377,592</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
14,700	CMAQ - Streets: 41705070	150,000					150,000
<b>Total</b>	Measure T - Environmental Enhancement: 41570000	229,500					229,500
	<b>Total</b>	<b>379,500</b>					<b>379,500</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Alleys

**Project #** ALY-0003  
**Project Name** ALY-0003 2021 CMAQ Alley Paving Project

**Phase:** **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$755,583

### Description

The City proposes to pave 10-15 alleys with a new round of CMAQ funds serving commercial uses or multi-family residential thus making a significant impact in reduction of particulate matter and meeting Air District requirements.

### Justification

Compliance with Air District Requirements

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
41,250	Construction-Contract	636,472					636,472
	Design-Staff	20,000					20,000
	CMCINSP	57,861					57,861
<b>Total</b>		<b>714,333</b>					<b>714,333</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
41,250	CMAQ - Streets: 41705070	560,000					560,000
	Measure T - Environmental Enhancement: 41570000	160,000					160,000
<b>Total</b>		<b>720,000</b>					<b>720,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Bridges

**Project #** B-000002  
**Project Name** B-000002 Westberry Bridge Construction

**Phase:** FUTURE **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$13,460,000

### Description

Construct Westberry Bridge over the Fresno River. Scheduling construction of bridge is contingent upon anticipated funding being available.

### Justification

Efficient circulation and maintenance of acceptable levels of service at various local intersections dictate the need for this bridge with the next 5 to 10 years

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
450,000	Planning/Design	600,000	100,000	100,000	100,000		900,000	12,000,000
	Construction-Contract			10,000	100,000		110,000	
<b>Total</b>								<b>Total</b>
	<b>Total</b>	600,000	100,000	110,000	200,000		1,010,000	

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
450,000	DIF:4093 Transportation	600,000	100,000	110,000	200,000		1,010,000	12,000,000
	Impact Fee							
<b>Total</b>								<b>Total</b>
	<b>Total</b>	600,000	100,000	110,000	200,000		1,010,000	

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** TBD

**Type** Improvement

**Useful Life** 25 years

**Category** Bridges

**Project #** B-000004

**Project Name** B-000004 BPMP Rehab/Repair of 3 Bridges

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$263,732

## Description

Rehabilitation on Fresno River bridges at Cleveland Avenue, Gateway Drive and Clark Street.

## Justification

Deficiency on City bridges based from the bridge inspection report performed by Caltrans need to be scheduled for repair. The City prepares a list of deficient bridges and submits it to Caltrans for funding the repair work.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
33,732	Design-Consultant Engineering	65,000					65,000
	Construction-Contract	135,000					135,000
	Construction Management-Staff	30,000					30,000
	<b>Total</b>	<b>230,000</b>					<b>230,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
33,732	BPMP: 41705730	150,800					150,800
	LTF - Streets: 42005330	79,200					79,200
	<b>Total</b>	<b>230,000</b>					<b>230,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Unassigned  
**Useful Life**  
**Category** Bike/Ped

**Project #** B-000005  
**Project Name** B-000005 Granada Pedestrian Bridge

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$2,500,000

### Description

Construct a pedestrian bridge across the Fresno River upstream of Granada Avenue, north of Riverside Drive across the Fresno River. The bridge will connect existing and planned portions of the Fresno River Trail system.

### Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	200,000	50,000				250,000
Construction-Contract			1,823,000			1,823,000
Right of Way Costs		80,000				80,000
Environmental	20,000	35,000				55,000
Design-Staff	10,000	15,000				25,000
CMCINSP			267,000			267,000
<b>Total</b>	<b>230,000</b>	<b>180,000</b>	<b>2,090,000</b>			<b>2,500,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CMAQ - Streets: 41705070	202,000	158,000	1,839,000			2,199,000
LTF - Streets: 42005330	28,000	22,000				50,000
RSTP Federal Exchange: 41315320			251,000			251,000
<b>Total</b>	<b>230,000</b>	<b>180,000</b>	<b>2,090,000</b>			<b>2,500,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** TBD

**Type** Improvement

**Useful Life** 50 years

**Category** Bridges

**Project #** B-000006

**Project Name** B-000006 CLARK STREET BRIDGE

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$653,000

### Description

Replace 2-lane timber bridge with 2-lane bridge

### Justification

Due to the age and width of the bridge, replacement is necessary to meet current standards.

Caltrans has recently determined that the load rating must be reduced as a result of its current conditions, with construction likely occurring in 23/24

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	60,000					60,000
Construction-Contract		583,000				583,000
Design-Staff	8,000					8,000
Design-Environmental	2,000					2,000
<b>Total</b>	<b>70,000</b>	<b>583,000</b>				<b>653,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
BPMP: 41705730	61,971	516,130				578,101
LTF - Streets: 42005330	8,029	66,870				74,899
<b>Total</b>	<b>70,000</b>	<b>583,000</b>				<b>653,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Nicole Say  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Public Facility

**Project #** CD-00002  
**Project Name** CD-00002 Engineering Front Counter ADA Upgrades

**Phase:** DESIGN

**Activity Type** Building/Facility

**Project Manager:** Nicole Say

**Status** Active

**Total Project Cost:** \$25,000

### Description

ADA upgrades to the front counter at the Engineering building (formerly RDA building), located at 428 East Yosemite Avenue, Madera.

### Justification

The existing front counter at the former RDA building is not ADA compliant which can result in the inability to provide equal access to persons with disabilities.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	3,333					3,333
Construction-Contract	19,167					19,167
Construction Management-Staff	2,500					2,500
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CDBG - Public Impr. Streets: 10218020	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Administrative  
**Useful Life**  
**Category** Designated for Funding

**Project #** ENG A  
**Project Name** ENG A Federal/State-Local Match

**Phase:** **Activity Type** Administrative

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$620,000

### Description

Matching Funds for various federal and state grants. This item is not typically seen as a project. It is set up as a project so that it will show up on the sources and uses of funds report.

\*\*\*THIS IS ONLY FOR THE PURPOSE OF DESIGNATING FUNDS, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

### Justification

Required to receive federal funds.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
300,000	Construction-Contract		80,000	80,000	80,000	80,000	320,000
<b>Total</b>	<b>Total</b>		80,000	80,000	80,000	80,000	320,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
300,000	LTF - Streets: 42005330		80,000	80,000	80,000	80,000	320,000
<b>Total</b>	<b>Total</b>		80,000	80,000	80,000	80,000	320,000

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Jonathan Gramajo  
**Type** Administrative  
**Useful Life**  
**Category** Transportation Planning

**Project #** ENG-000C  
**Project Name** ENG-000C Traffic Warrants

**Phase:** DESIGN **Activity Type** Transportation Planning

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$149,320

### Description

Traffic Signal and Intersection Studies. This item is not typically seen as a project. It is set up as a project so that it will show up on the sources and uses of funds report.

### Justification

Required to justify funding and installation of traffic signals and various traffic/pedestrian safety projects.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
24,320	Design-Consultant Engineering	25,000	25,000	25,000	25,000	25,000	125,000
<b>Total</b>	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
24,320	LTF - Streets: 42005330	25,000	25,000	25,000	25,000	25,000	125,000
<b>Total</b>	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Engineering  
Contact Alexis Raymundo  
Type Improvement  
Useful Life 25 years  
Category Transportation Planning

Project # ENG-000G  
Project Name ENG-000G Micro-Paver Distress Survey

Phase: DESIGN Activity Type Transportation Planning  
Project Manager: Alexis Raymundo

Status Active  
Total Project Cost: \$365,345

Description  
Professional consultant services to perform the pavement distress analysis of City streets.

Justification  
Develop a comprehensive database of information related to the pavement condition of City streets.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
115,345	Design-Consultant Engineering	140,000					140,000
Total	Design-Staff	10,000			100,000		110,000
	Total	150,000			100,000		250,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
115,345	LTF - Streets: 42005330	150,000			100,000		250,000
Total	Total	150,000			100,000		250,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 5 Years  
**Category** Study/Report

**Project #** MUP-UDII  
**Project Name** MUP-UDII Master Utility Plan Update, II

**Phase:** DESIGN **Activity Type** Administrative

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$1,050,000

### Description

Sanitary Sewer, Water and Storm Drain Master Plan Updates

### Justification

Master utility plans should typically be updated every 5 years at a minimum to account for changes in assumed development patterns from previous updates.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Planning/Design		1,050,000				1,050,000
<b>Total</b>		<b>1,050,000</b>				<b>1,050,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4081 Water Pipes Impact Fee		175,000				175,000
DIF:4082/4051 Water Wells Impact Fee		175,000				175,000
DIF:4083 Waste Water Treatment Plant Impact Fee		58,333				58,333
DIF:4099 Sewer Existing Area Impact Fee		58,333				58,333
DIF:4100 Sewer NW Quadrant Impact Fee		58,333				58,333
DIF:4101 Sewer NE Quadrant Impact Fee		58,333				58,333
DIF:4102 Sewer SW Quadrant Impact Fee		58,333				58,333
DIF:4103 Sewer SE Quadrant Impact Fee		58,335				58,335
DIF:4104 Drainage System Existing Area Impact Fee		70,000				70,000
DIF:4105 Storm Drain NW Quadrant Impact Fee		70,000				70,000
DIF:4106 Storm Drain NE Quadrant Impact Fee		70,000				70,000
DIF:4107 Storm Drain SW Quadrant Impact Fee		70,000				70,000
DIF:4108 Storm Drain SE Quadrant Impact Fee		70,000				70,000

Capital Improvement Program  
City of Madera, California

'23/'24 *thru* '27/'28

Department Engineering  
Contact Keith Helmuth

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Total	1,050,000	1,050,000
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# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Randy Bell  
**Type** Improvement  
**Useful Life** 20 years  
**Category** Street Construction

**Project #** R-000010  
**Project Name** R-000010 Olive Ave Widening-Gateway to Knox

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Randy Bell

**Status** Active

**Total Project Cost:** \$10,983,889

### Description

Widen street to 4 lanes for Arterial Street Standards, acquire right-of-way and construct sidewalks. Widen UPRR crossing at SW corner of Olive Avenue and Knox Street

### Justification

Project reduces traffic delays at Gateway / Olive Intersection by providing 4 travel lanes. Complies with City approved traffic circulation element. Provide pedestrian access and safety by constructing a missing of a concrete sidewalk.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
4,065,889	Construction-Contract	5,358,000					5,358,000
	UPRR	1,000,000					1,000,000
	Construction Management	560,000					560,000
<b>Total</b>		<b>6,918,000</b>					<b>6,918,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
4,065,889	DIF:4096 Arterial/Collector St. Impact Fee	500,000					500,000
	LTF - Streets: 42005330	1,381,672					1,381,672
	Measure T - Flex: 41580000	61,328					61,328
	Measure T - RTP/3R: 41514470	4,911,672					4,911,672
	RSTP Federal Exchange: 41315320	1,575,000					1,575,000
<b>Total</b>		<b>8,429,672</b>					<b>8,429,672</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Nicole Say  
**Type** Improvement  
**Useful Life** 20 years  
**Category** Street Construction/Administr

**Project #** R-000031  
**Project Name** R-000031 Misc. Transportation Projects/Planning

**Phase:** CONSTRUCTION **Activity Type** Transportation Planning

**Project Manager:** Nicole Say

**Status** Active

**Total Project Cost:** \$2,497,463

### Description

Contingency funds relating to unforeseen transportation projects or transportation planning activities.

\*\*\*THIS IS AN ADMINISTRATIVE ITEM, THERE IS NO PROJECT ASSOCIATED WITH THIS \*\*\*

### Justification

Ongoing annual Local, State & Federal Programs.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,524,623	Engineering/Administration	177,840	181,000	187,000	193,000	199,000	937,840
	Engineering Software Costs	7,000	7,000	7,000	7,000	7,000	35,000
<b>Total</b>		<b>184,840</b>	<b>188,000</b>	<b>194,000</b>	<b>200,000</b>	<b>206,000</b>	<b>972,840</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,524,623	LTF - Streets: 42005330	184,840	188,000	194,000	200,000	206,000	972,840
<b>Total</b>		<b>184,840</b>	<b>188,000</b>	<b>194,000</b>	<b>200,000</b>	<b>206,000</b>	<b>972,840</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Frank Holguin

**Type** Improvement

**Useful Life** 20 years

**Category** Street 3R

**Project #** R-000032

**Project Name** R-000032 UPPR Crossing - Street Approach

**Phase:** CONSTRUCTION

**Activity Type** Transportation

**Project Manager:** Frank Holguin

**Status** Active

**Total Project Cost:** \$674,430

### Description

Railroad approach paving

### Justification

Improve safety and riding comfort

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
274,430	Construction-Contract	68,000	68,000	68,000	68,000	68,000	340,000
<b>Total</b>	Construction Management-Staff	12,000	12,000	12,000	12,000	12,000	60,000
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
274,430	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	400,000
<b>Total</b>	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Steve Bettencourt

**Type** Improvement

**Useful Life** 25 years

**Category** Street/Shoulder Paving

**Project #** R-000037

**Project Name** R-000037 Raymond Rd Shoulder-n/o Cleveland

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$312,389

### Description

Construct paved shoulders with curb and gutter on Raymond Road north of Cleveland Avenue.

### Justification

Improve traffic and pedestrian circulation and safety.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
103,789	Design-Consultant Engineering	15,000					15,000
	Construction-Contract	164,000					164,000
	Design-Staff	5,000					5,000
	CMCINSP	24,600					24,600
	<b>Total</b>	<b>208,600</b>					<b>208,600</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
104,835	CMAQ - Streets: 41705070	214,000					214,000
	LTF - Streets: 42005330	28,157					28,157
	<b>Total</b>	<b>242,157</b>					<b>242,157</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Jose Aguilar

**Type** Improvement

**Useful Life** 25 years

**Category** Street/Sidewalk

**Project #** R-000041

**Project Name** R-000041 Concrete Projects - Share Program

**Phase:** CONSTRUCTION

**Activity Type** Transportation

**Project Manager:** Jose Aguilar

**Status** Active

**Total Project Cost:** \$130,755

### Description

Construct ADA curb returns and sidewalks Citywide. 50/50 City/property owner shared cost as requested by the property owner.

### Justification

Improve pedestrian and wheelchair accessibility

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
30,755	Construction-Contract	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>100,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
30,755	LTF - Streets: 42005330	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>100,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street Construction

**Project #** R-000046  
**Project Name** R-000046 Lake St Widening-Fourth to Cleveland

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$8,042,370

### Description

Widen Lake Street to 4 lanes with median for Arterial Street Standards.

### Justification

Providing 4 travel lanes will be needed to handle traffic volume. Complies with City approved traffic circulation element.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
42,370	Design-Consultant Engineering		400,000				400,000
Total	Land Acquisition/Right of Way				2,000,000		2,000,000
	Construction-Contract				4,250,000		4,250,000
	Right of Way Costs			50,000			50,000
	Construction Management-Staff				250,000		250,000
	Utility Undergrounding			350,000	700,000		1,050,000
	<b>Total</b>		<b>400,000</b>	<b>400,000</b>	<b>7,200,000</b>		<b>8,000,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
42,370	Measure T - RTP/3R: 41514470		400,000				400,000
Total	RSTP Federal Exchange: 41315320			400,000	1,400,000		1,800,000
	UNDETERMINED				5,800,000		5,800,000
	<b>Total</b>		<b>400,000</b>	<b>400,000</b>	<b>7,200,000</b>		<b>8,000,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Keith Helmuth

**Type** Improvement

**Useful Life** 25 years

**Category** Street Reconstruction

**Project #** R-000050

**Project Name** R-000050 Pine St Reconstr-Howard to Fourth St

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$590,000

### Description

Reconstruction asphalt paving on Pine street from Howard to Fourth Street and widen road way. Install missing street lights. Possible reconfiguration of intersection with Pine and Howard

### Justification

Project identified in Public Works Pavement Management Plan as asphalt requiring replacement and improves traffic flow.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering		40,000				40,000
Land Acquisition/Right of Way		10,000				10,000
Construction-Contract			500,000			500,000
Construction Management-Staff			40,000			40,000
<b>Total</b>		<b>50,000</b>	<b>540,000</b>			<b>590,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure T - RTP/3R: 41514470		50,000	540,000			590,000
<b>Total</b>		<b>50,000</b>	<b>540,000</b>			<b>590,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street Construction

**Project #** R-000054  
**Project Name** R-000054 Cleveland Ave Widen-Schnoor to SR99

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$4,360,000

**Description**  
 Reconstruct and widen from 4 lanes to 6 lanes.

**Justification**  
 Requires 6 travel lanes to reduce traffic congestion. This project is included as a Tier 1 improvement in the Measure T program.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Design-Consultant Engineering		360,000				360,000
	Construction-Contract				4,000,000		4,000,000
<b>Total</b>	<b>Total</b>		360,000		4,000,000		4,360,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Measure T - Flex: 41580000		60,000				60,000
	Measure T - RTP/3R: 41514470		300,000				300,000
	Measure T - Tier 1: 41590000				4,000,000		4,000,000
<b>Total</b>	<b>Total</b>		360,000		4,000,000		4,360,000

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Randy Bell

**Type** Improvement

**Useful Life** 25 years

**Category** Street Construction

**Project #** R-000057

**Project Name** R-000057 Lake-Fourth-Central Intersection

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Randy Bell

**Status** Active

**Total Project Cost:** \$1,428,157

## Description

Evaluate intersection for either Traffic signal or round-about. Install selected method of traffic control.

## Justification

Relieve traffic congestion and reduce delay

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
255,657	Construction-Contract	1,020,000					1,020,000
	Right of Way Costs	20,000					20,000
<b>Total</b>	Construction Management-Staff	105,000	12,500				117,500
	CMCINSP	12,000	3,000				15,000
	<b>Total</b>	<b>1,157,000</b>	<b>15,500</b>				<b>1,172,500</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
255,657	CMAQ - Streets: 41705070	460,000					460,000
	LTF - Streets: 42005330	57,000					57,000
<b>Total</b>	RSTP Federal Exchange: 41315320	640,000	15,500				655,500
	<b>Total</b>	<b>1,157,000</b>	<b>15,500</b>				<b>1,172,500</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street/Sidewalk

**Project #** R-000058  
**Project Name** R-000058 Schnoor Ave Sidewalk-Sunset to River

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$305,200

Description
Construct sidewalks on Schnoor Ave. from Sunset Ave. to Riverside Dr.

Justification
Pedestrian safety.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
35,400	Design-Consultant Engineering	5,200					5,200
	Construction-Contract	224,000					224,000
	Environmental	2,000					2,000
	Design-Staff	5,000					5,000
	CMCINSP	33,600					33,600
	<b>Total</b>	<b>269,800</b>					<b>269,800</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
35,400	CMAQ - Streets: 41705070	113,000					113,000
	Measure T - Environmental Enhancement: 41570000	53,800					53,800
	Measure T - LTP ADA: 41540000	103,000					103,000
	<b>Total</b>	<b>269,800</b>					<b>269,800</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Steve Bettencourt

**Type** Improvement

**Useful Life** 25 years

**Category** Street/Shoulder Paving

**Project #** R-000060

**Project Name** R-000060 Storey Rd Shoulder Paving

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$442,836

## Description

Construct paved shoulders, curb and gutter along frontage of Millview Sports Complex south side of Store Road.

## Justification

Reduce PM-10 dust and provide public safety.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
37,386	Design-Consultant Engineering	6,000					6,000
	Construction-Contract	343,000					343,000
	Design-Staff	5,000					5,000
	CMCINSP	51,450					51,450
	<b>Total</b>	<b>405,450</b>					<b>405,450</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
37,386	CMAQ - Streets: 41705070	245,481					245,481
	LTF - Streets: 42005330	159,969					159,969
	<b>Total</b>	<b>405,450</b>					<b>405,450</b>

# Capital Improvement Program

'23/'24 thru '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Street/Sidewalk

**Project #** R-000064

**Project Name** R-000064 ADA Walkability Sidewalks Program

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$443,867

### Description

Project adds missing wheel chair ramps City-wide and miscellaneous pedestrian facilities. It serves as a placeholder for sidewalks projects in general.

### Justification

Construction of ADA facilities enhances mobility and access within City and shows good faith effort toward that goal. This project is recommended as part of the ADA transition plan.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
83,867	Construction-Contract	35,000	70,000	70,000	70,000	70,000	315,000
<b>Total</b>	Construction Management-Staff	0	5,000	5,000	5,000	5,000	20,000
	Design-Staff	5,000	5,000	5,000	5,000	5,000	25,000
	<b>Total</b>	<b>40,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>360,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
83,867	LTF - Streets: 42005330	40,000	40,000	40,000	40,000	40,000	200,000
<b>Total</b>	Measure T - Environmental Enhancement: 41570000	0	20,000	20,000	20,000	20,000	80,000
	Measure T - LTP ADA: 41540000	0	20,000	20,000	20,000	20,000	80,000
	<b>Total</b>	<b>40,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>360,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Steve Bettencourt

**Type** Improvement

**Useful Life** 25 years

**Category** Street/Shoulder Paving

**Project #** R-000067

**Project Name** R-000067 Pecan Ave Shoulder Paving

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$678,344

### Description

CMAQ project to pave 4' to 8' wide shoulders between Pine Street and Golden State Blvd. where missing. (Does not include segment along north side between Stadium Road and Monterey Street because of utility conflicts).

### Justification

Air District Reg VIII requires local agencies to stabilize unpaved road shoulders to prevent PM-10 fugitive dust emissions. Added safety benefit of paved shoulders on roadway serving high school and commercial/industrial areas.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
80,574	Design-Consultant Engineering	19,000					19,000
<b>Total</b>	Construction-Contract	436,320					436,320
	Right of Way Costs	80,000					80,000
	Design-Staff	5,000					5,000
	CMCINSP	57,450					57,450
	<b>Total</b>	<b>597,770</b>					<b>597,770</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
80,574	CMAQ - Streets: 41705070	529,000					529,000
<b>Total</b>	LTF - Streets: 42005330	68,770					68,770
	<b>Total</b>	<b>597,770</b>					<b>597,770</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Nicole Say  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Reimbursements

**Project #** R-000072  
**Project Name** R-000072 Ave 17/Sharon Blvd Improvements

**Phase:** ONGOING **Activity Type** Transportation

**Project Manager:** Nicole Say

**Status** Active

**Total Project Cost:** \$5,310,910

### Description

Infrastructure project to include construction and installation of streets, water, sanitary sewer and storm drainage system by private developer in conjunction with an approved Development Agreement (DA). When complete and accepted, the developer will receive reimbursements as specified in the agreement.

\*\*\*THIS IS ONLY FOR THE PURPOSE OF DESIGNATING FUNDS, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

### Justification

To support logical expansion of City transportation and utility infrastructure.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Land Acquisition	205,000					205,000
Developer Reimbursement	5,105,910					5,105,910
<b>Total</b>	<b>5,310,910</b>					<b>5,310,910</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4080 Water Development Impact Fee	31,000					31,000
DIF:4081 Water Pipes Impact Fee	42,700					42,700
DIF:4093 Transportation Impact Fee	1,090,000					1,090,000
DIF:4096 Arterial/Collector St. Impact Fee	580,000					580,000
DIF:4097 Traffic Signal Impact Fee	403,000					403,000
DIF:4101 Sewer NE Quadrant Impact Fee	131,000					131,000
DIF:4106 Storm Drain NE Quadrant Impact Fee	68,210					68,210
Economic Development Fund	156,500					156,500
LTF - Streets: 42005330	1,640,000					1,640,000
Measure A City: 41500000	1,120,000					1,120,000
Water Utility Fund: 20303830	48,500					48,500
<b>Total</b>	<b>5,310,910</b>					<b>5,310,910</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Alexis Raymundo

**Type** Improvement

**Useful Life** 25 years

**Category** Street Reconstruction

**Project #** R-000079

**Project Name** R-000079 RMRA Seals/Overlays 2021-22

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$2,386,500

### Description

Pavement rehabilitation with various types of seal coats and AC overlays for City Arterial, Collector and Local Streets.

### Justification

The project is identified and listed in the Maintenance and Repair plan generated from the Pavement Management System (PMS).

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
86,500	Design-Consultant Engineering	80,000					80,000
	Construction-Contract	2,100,000					2,100,000
	Construction Management-Staff	85,000					85,000
	CMCINSP	35,000					35,000
	<b>Total</b>	<b>2,300,000</b>					<b>2,300,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
86,500	Gas Tax - RMRA: 41303310-4444	1,225,000					1,225,000
	Measure T - RTP/3R: 41514470	1,075,000					1,075,000
	<b>Total</b>	<b>2,300,000</b>					<b>2,300,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Alexis Raymundo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street Reconstruction

**Project #** R-000080  
**Project Name** R-000080 RMRA Seals/Overlays 2022-23

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$2,100,000

### Description

Pavement rehabilitation with various types of seal coats and AC overlays for City Arterial, Collector and Local Streets.

### Justification

The project is identified and listed in the Maintenance and Repair plan generated from the Pavement Management System (PMS).

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	1,850,000					1,850,000
Construction Management-Staff	100,000					100,000
CMCINSP	50,000					50,000
Design	100,000					100,000
<b>Total</b>	<b>2,100,000</b>					<b>2,100,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Gas Tax - RMRA: 41303310-4444	1,100,000					1,100,000
Measure T - LTP Supplemental Street Mai: 41530000	1,000,000					1,000,000
<b>Total</b>	<b>2,100,000</b>					<b>2,100,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Alexis Raymundo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street 3R

**Project #** R-000081  
**Project Name** R-000081 2022-23 City Streets 3R & ADA Project

**Phase:** **Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$1,487,000

### Description

Pavement rehabilitation with various types of seal coats and AC overlays on various arterial and collector streets.

### Justification

Project is identified in Public Works Pavement Management Plan as needing surface seals or overlays.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	100,000					100,000
Construction-Contract	1,237,000					1,237,000
Construction Management-Staff	100,000					100,000
CMCINSP	50,000					50,000
<b>Total</b>	<b>1,487,000</b>					<b>1,487,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Gas Tax - LPP: 41305424	334,000					334,000
H.R. 133 COVID-19 Relief Funds (CRRSAA)	303,000					303,000
Measure T - RTP/3R: 41514470	850,000					850,000
<b>Total</b>	<b>1,487,000</b>					<b>1,487,000</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Street Construction

**Project #** R-000082  
**Project Name** R-000082 Almond Ave Extension - Pine to Stadium

**Phase:** **Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$6,645,000

### Description

Construct the Almond Avenue alignment to a collector street standards from Pine Street to Stadium Road.

### Justification

Connects the missing section of Almond Avenue from Pine Street to Stadium Road.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	240,000					240,000
Construction-Contract			5,700,000			5,700,000
Right of Way Costs	60,000	200,000				260,000
Environmental	15,000					15,000
Construction Management-Staff			150,000			150,000
Design-Staff	30,000					30,000
CMCINSP			250,000			250,000
<b>Total</b>	<b>345,000</b>	<b>200,000</b>	<b>6,100,000</b>			<b>6,645,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
	DIF:4096 Arterial/Collector St. Impact Fee			484,750			484,750
	Measure T - RTP/3R: 41514470	0		4,735,237			4,735,237
	RSTP Federal Exchange: 41315320	345,000	200,000	880,013			1,425,013
<b>Total</b>		<b>345,000</b>	<b>200,000</b>	<b>6,100,000</b>			<b>6,645,000</b>

Capital Improvement Program

'23/'24 thru '27/'28

City of Madera, California

DepartmentEngineering

ContactEllen Bitter

TypeImprovement

Useful Life25

CategoryStudy/Report

Project #R-000087

Project NameR-000087 Almond/Pine/Stadium Traffic Study

Phase:

Activity TypeTransportation

Project Manager:Raquel Rios

StatusActive

Total Project Cost:\$130,000

Description

The project consists of performing a traffic study to analyze the impacts of constructing an extension of almond avenue from pine street to stadium road. The traffic study consists of the following street segments.

- Stadium Road from Pecan Avenue to Olive Avenue
- Pecan Avenue from Stadium Road to Pine Street
- Pine Street from Pecan to Olive Avenue

Justification

The project comes as a result of a new proposed subdivision located on the southwest corner of Stadium Road and Almond Avenue. The proposed Almond Avenue extension will provide direct connectivity from Pine Street to Stadium Road.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
10,000	Study/Report	120,000					120,000
Total	Total	120,000					120,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
10,000	Measure T - RTP/3R: 41514470	120,000					120,000
Total	Total	120,000					120,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life**  
**Category** Street/Sidewalk

**Project #** R-000093  
**Project Name** R-000093 Washington School Sidewalks CMAQ

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$506,750

### Description

The project consists of the installation of concrete sidewalks with ADA compliant corner ramps and drive approaches, clearing and grubbing, and relocation of power poles. The project is located on Lincoln Avenue, Dellavalle Avenue, and Austin Street north of George Washington Elementary School in the City of Madera.

### Justification

Currently, George Washington Elementary School is designated as a "walk-in" only school with no bus transportation. There are currently no sidewalks installed at the proposed locations (see map). The improvements would provide ADA accessibility to pedestrians using these routes to get to George Washington Elementary School.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
83,700	Design-Consultant Engineering	19,000					19,000
	Construction-Contract	347,000					347,000
	Design-Staff	5,000					5,000
	CMCINSP	52,050					52,050
	<b>Total</b>	<b>423,050</b>					<b>423,050</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
83,700	CMAQ - Streets: 41705070	290,000					290,000
	Measure T - Environmental Enhancement: 41570000	100,000					100,000
	Measure T - LTP ADA: 41540000	33,050					33,050
	<b>Total</b>	<b>423,050</b>					<b>423,050</b>

# Capital Improvement Program

'23/'24 thru '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Jonathan Gramajo  
**Type** Improvement  
**Useful Life**  
**Category** Street/Sidewalk

**Project #** R-000094  
**Project Name** R-000094 Sidewalk Improvements Var Locations

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$2,825,540

Description
<p>The project consists of installation of sidewalk improvements, bike lanes, and safety Improvements.</p> <p>-Sidewalk improvements at various location to provide sidewalk gap closure and accessibility from the proposed veteran's housing located at the intersection 5th Street and C Street to key destinations such as childcare, grocery stores, library, medical clinic, public park, and pharmacy</p> <p>-Installation of RRFB, ADA ramps, and high-visibility striping fronting Washington Elementary School</p> <p>-Installation of bike lanes at various to provide connectivity from key destinations to the proposed Veteran housing building located at 5th &amp; C Street</p> <p>Installation of curb bulb-out and striping modification to provided diagonal parking at the intersection of 5th Street and C street.</p> <p>-Provide shade path along 5th Street from the intersection of 5th Street and C Street to the intermodal located at 5th Street and E Street</p>

Justification
<p>The project is a result of a grant awarded from the department of housing and community development as part of the round 4 Affordable Housing and Sustainable Communities Gran</p>

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
563,040	Design-Consultant Engineering	110,000					110,000
	Construction-Contract	1,799,000					1,799,000
	Construction Management-Staff	187,000					187,000
	Design-Staff	8,500					8,500
	CMCINSP	140,000					140,000
	Design - 3rd Party	18,000					18,000
	Administrative Costs						
	<b>Total</b>	<b>2,262,500</b>					<b>2,262,500</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
563,040	AHSC Grant (STI): 40210000	2,262,500					2,262,500
	<b>Total</b>	<b>2,262,500</b>					<b>2,262,500</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** TBD

**Type** Improvement

**Useful Life** 20 years

**Category** Street Construction

**Project #** R-000096

**Project Name** R-000096 Caltrans Downtown Madera CAPM Project

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$3,000,000

### Description

Participate in the cost of providing additional enhancements to the Caltrans Downtown Madera CAPM project.

Enhancement may include items such as wider sidewalks, landscaping, pedestria safety equipment, enhance crosswalks.

The number and degree of the enhancements is subject to how many can be completed with a maximum participation of \$3,000,000 from the City of Madera.

### Justification

This project has been identified as a high priority by the City Council for the purposes of enhancing the downtown area.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction Consultant - External		3,000,000				3,000,000
<b>Total</b>		<b>3,000,000</b>				<b>3,000,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
LTF - Streets: 42005330		3,000,000				3,000,000
<b>Total</b>		<b>3,000,000</b>				<b>3,000,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** R-000097

**Project Name** R-000097 CLINTON AVE SEWER & WATER IMPROVEMENT

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$1,040,000

### Description

Repair, rehabilitation and replacement of sewer mains and water lines in Clinton Avenue between Tozer Street and Vineyard Avenue noted in the 2021 Sewer & Water Condition Assessment as high likelihood of failure due to age and condition. This work is prerequisite to a planned paving and sidewalk project.

### Justification

These deteriorating pipeline segments were identified from the 2021 Sewer & Water Condition Assessment as high likelihood of failure due to age and condition and in need of attention within the next five years. Given this street is slated for a pavement improvement project and new sidewalk, it is prudent to address the underground infrastructure needs prior to the street projects.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	85,000					85,000
Construction-Contract	850,000					850,000
Design-Staff	20,000					20,000
CMCINSP	85,000					85,000
<b>Total</b>	<b>1,040,000</b>					<b>1,040,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CDBG - Public Impr. Streets: 10218020	617,500					617,500
Sewer Capital Outlay: 20403420	203,000					203,000
Water Utility Fund: 20303830	219,500					219,500
<b>Total</b>	<b>1,040,000</b>					<b>1,040,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Alexis Raymundo  
**Type** Improvement  
**Useful Life** 10 years  
**Category** Street 3R

**Project #** R-000098  
**Project Name** R-000098 - RMRA Seals/Overlays 2023-24

**Phase:** DESIGN **Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$1,595,479

### Description

Pavement rehabilitation with various types of treatment, seal coats, and AC overlays for City Arterial, Collector, and Local Streets.

### Justification

Project is identified and listed in the Maintenance

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	80,000					80,000
Construction-Contract	1,410,479					1,410,479
Construction Management-Staff	80,000					80,000
CMCINSP	25,000					25,000
<b>Total</b>	<b>1,595,479</b>					<b>1,595,479</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Gas Tax - RMRA: 41303310-4444	1,595,479					1,595,479
<b>Total</b>	<b>1,595,479</b>					<b>1,595,479</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 10 years  
**Category** Street 3R

**Project #** R-000099  
**Project Name** R-000099 - FY24 STREET REHAB AND RECON PROJECT

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$2,400,000

### Description

Repair, rehabilitate, and reconstruct (3R) various streets identified in the upcoming Pavement Management System (PMS) survey and analysis

### Justification

City streets continue to deteriorate without regular pavement preservation treatments. The Pavement Condition Index (PCI) rates the condition with anything less than 50 being poor, between 50 and 70 as fair, and above 70 as good. A new Pavement Survey will be completed in 2023 on all City street (local streets, collectors, and arterials). Streets that rank as fair and poor will be candidates for inclusion in this project. Segments will be selected based on need and cost-effectiveness of recommended treatment (i.e. useful life achieved vs. cost of improvement)

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	1,000,000	1,200,000				2,200,000
Design-Staff	200,000					200,000
<b>Total</b>	<b>1,200,000</b>	<b>1,200,000</b>				<b>2,400,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure T - LTP Street Maintenance: 41520000	1,000,000	1,000,000				2,000,000
Measure T - LTP Supplemental Street Mai: 41530000	200,000	200,000				400,000
<b>Total</b>	<b>1,200,000</b>	<b>1,200,000</b>				<b>2,400,000</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** S-000012

**Project Name** S-000012 Schnoor Ave Trunk Sewer Rehab

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$2,358,000

### Description

Rehabilitate the Schnoor Ave. Trunk Sewer System beginning at sewage pump station on Cleveland Avenue and going south, crossing the Fresno River, and ending at 4th Street. Technical memo prepared October 2013 by Akel Engineering in conjunction with Master Plan Update presented as Appendix D contains detailed information and recommendations. NOTE: Segment across river has not been evaluated. 4th Street to Industrial completed in 2016.

### Justification

Extend useful life of sewer trunk main.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,178,000	Design-Consultant Engineering	90,000					90,000
<b>Total</b>	Construction-Contract		1,000,000				1,000,000
	Construction Management-Staff		80,000				80,000
	Design-Staff	10,000					10,000
	<b>Total</b>	<b>100,000</b>	<b>1,080,000</b>				<b>1,180,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,178,000	Sewer Capital Outlay: 20403420	100,000	1,080,000				1,180,000
<b>Total</b>	<b>Total</b>	<b>100,000</b>	<b>1,080,000</b>				<b>1,180,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Reimbursements

**Project #** S-000995  
**Project Name** S-000995 Road 28 Sewer Loan Repayment

**Phase:** N/A **Activity Type** Sewer/Water

**Project Manager:** Tiffany Ljuba

**Status** Active

**Total Project Cost:** \$1,499,704

### Description

Reimburse the sewer fund for construction of Road 28 Interceptor. Expenditures include \$57,380 (Resolution 99-203) for engineering and \$507,296 (Resolution 00-243) for construction for a total cost of \$564,676. Collection of Road 28 Sewer Interceptor DIF will continue until balance of loan is repaid.

\*\*\*THIS ITEM IS FOR ADMINISTRATIVE PURPOSES, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

### Justification

Sewer funds used to construct the Road 28 Interceptor were taken as a loan. They must be repaid.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
241,000	Loan Repayment	4,000	4,000	4,000	311,676	311,676	635,352	623,352
<b>Total</b>	<b>Total</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>311,676</b>	<b>311,676</b>	<b>635,352</b>	<b>Total</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
241,000	DIF:4085 Road 28 Sewer Intercept Impact Fee	4,000	4,000	4,000	311,676	311,676	635,352	623,352
<b>Total</b>	<b>Total</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>311,676</b>	<b>311,676</b>	<b>635,352</b>	<b>Total</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Sewer

**Project #** S-000996  
**Project Name** S-000996 Southeast Quad Sewer Improvement

**Phase:** N/A **Activity Type** Sewer/Water

**Project Manager:** Tiffany Ljuba

**Status** Active

**Total Project Cost:** \$455,000

### Description

Construct sewer improvements within the Southeast quadrant in response to need and as identified in the Sewer Master Plan for that Area and/or reimburse developers for those same improvements if constructed as part of a development project.

Partial list includes: Road 28 1/2 (13 3/4 to 15 -15") - \$211,200; Tozer Street (Storey to Ave 15 -12") - \$71,250, Ave 15 (Rd 28 1/2 to Rd 28 - 15") - \$76,000, Road 28 (Ave 15 to Ave 14 1/2 - 18") - \$99,750

### Justification

Planned growth in this quadrant of the City requires construction of various sewer improvements as are identified in the Sewer Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract			455,000			455,000
<b>Total</b>			455,000			455,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4103 Sewer SE Quadrant Impact Fee			455,000			455,000
<b>Total</b>			455,000			455,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Sewer

**Project #** S-000997  
**Project Name** S-000997 Northeast Quad Sewer Improvement

**Phase:** N/A **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$208,602

### Description

Construct sewer improvements within the northeast quadrant in response to need and as identified in the Sewer Master Plan for that Area and/or reimburse developers for those same improvements if constructed as part of a development project.

Partial list includes: Road 28 (North of Ellis -12") - \$45,000; Lake Street (North of Ellis -12") - \$64,440, Lake Street (North of Ellis 10") - \$34,722, D Street (North of Ellis - 12") - \$64,440

### Justification

Planned growth in this quadrant of the City requires construction of various sewer improvements as are identified in the Sewer Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract				208,602		208,602
<b>Total</b>				<b>208,602</b>		<b>208,602</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4101 Sewer NE Quadrant				208,602		208,602
Impact Fee						
<b>Total</b>				<b>208,602</b>		<b>208,602</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Sewer

**Project #** S-000998  
**Project Name** S-000998 Northwest Quad Sewer Improvement

**Phase:** N/A **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$352,000

### Description

Construct sewer improvements within the northwest quadrant in response to need and as identified in the Sewer Master Plan for that Area and/or reimburse developers for those same improvements if constructed as part of a development project.

Partial list includes: North of River (10") - \$82,700; North of River (12") - \$189,300, North of River (15") - \$80,000

### Justification

Planned growth in this quadrant of the City requires construction of various sewer improvements as are identified in the Sewer Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract				352,000		352,000
<b>Total</b>				<b>352,000</b>		<b>352,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4099 Sewer Existing Area Impact Fee				176,000		176,000
DIF:4100 Sewer NW Quadrant Impact Fee				176,000		176,000
<b>Total</b>				<b>352,000</b>		<b>352,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Keith Helmuth

**Type** Reimbursement

**Useful Life**

**Category** Reimbursements

**Project #** S-000999

**Project Name** S-000999 Reimbursements - Sewer Construction

**Phase:** N/A

**Activity Type** Sewer/Water

**Project Manager:** Tiffany Ljuba

**Status** Active

**Total Project Cost:** \$100,000

### Description

Reimbursements to various developers for previously constructed sewer pipe related improvements that have either not been requested for reimbursement by the developer or not paid due to inadequate funding.

\*\*\*THIS ITEM IS FOR ADMINISTRATIVE PURPOSES, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

### Justification

Improvements have been constructed and are included within the list of improvements eligible for reimbursements.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Developer Reimbursement			100,000			100,000
<b>Total</b>			<b>100,000</b>			<b>100,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4099 Sewer Existing Area Impact Fee			100,000			100,000
<b>Total</b>			<b>100,000</b>			<b>100,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-00017  
**Project Name** SD-00017 G St Storm Drain Improvements

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$1,531,500

### Description

Improve existing storm drain and install Oil-Water Separator at outfall on North G Street.

### Justification

Project identified in 2014 Master Storm Drain Plan calls for installation of new pipe. Stormwater ponding near City Hall parking lot due to adverse slope conditions in existing pipeline on 4th Street. Installation of this pipe will relieve dependency on pipeline on sunset Ave and improve the storm drain system in this area.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering		103,570				103,570
Construction-Contract				1,258,320		1,258,320
Right of Way Costs		14,840				14,840
Construction Management-Staff				103,180		103,180
Design-Staff			51,590			51,590
<b>Total</b>		<b>118,410</b>	<b>51,590</b>	<b>1,361,500</b>		<b>1,531,500</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Storm Drain Capital Outlay: 45003040		118,410	51,590			170,000
UNDETERMINED				1,361,500		1,361,500
<b>Total</b>		<b>118,410</b>	<b>51,590</b>	<b>1,361,500</b>		<b>1,531,500</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Storm Drain

**Project #** SD-00018

**Project Name** SD-00018 Sunset Avenue Pipeline

**Phase:** DESIGN

**Activity Type** Storm Drain

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$3,594,300

### Description

Installation of storm water pipeline along Sunset Avenue from the intersection of Sunset Ave and Fourth Street to the intersection of Sunset Ave and Laurel Street

### Justification

This is a currently missing component of the City's Storm Water Master Plan

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	287,500					287,500
Construction-Contract		2,875,300				2,875,300
Design-Staff	144,000					144,000
CMCINSP		287,500				287,500
<b>Total</b>	<b>431,500</b>	<b>3,162,800</b>				<b>3,594,300</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED	431,500	3,162,800				3,594,300
<b>Total</b>	<b>431,500</b>	<b>3,162,800</b>				<b>3,594,300</b>



Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Engineering  
Contact Keith Helmuth  
Type Improvement  
Useful Life 25 years  
Category Storm Drain

Project # SD-00019  
Project Name SD-00019 Lake Street Pipeline Clark to Wessmith

Phase: CONSTRUCTION Activity Type Sewer/Water

Project Manager: Keith Helmuth Status Active  
Total Project Cost: \$250,000

Description

Justification

70% Existing User 30% Future User (impact fee)  
Deliver stormwater flows to Sherwood Basin. Water currently surface flows along Lake Street to inlets at Wessmith

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		210,000				210,000
Engineering		40,000				40,000
Total		250,000				250,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4104 Drainage System		75,000				75,000
Existing Area Impact Fee						
Water Utility Fund: 20303830		175,000				175,000
Total		250,000				250,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Unassigned  
**Useful Life**  
**Category** Storm Drain

**Project #** SD-00020  
**Project Name** SD-00020 Lake St Pipeline 80' n/o Kennedy to Clark

**Phase:** DESIGN **Activity Type** Storm Drain

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$180,000

### Description

Project RSW06 from the 2014 Storm Drain Master Plan. New 30-inch diameter pipeline as shown on Detail Sheets 4 and 7.

### Justification

Deliver stormwater flows to Sherwood Basin. Water currently surface flows from a pipe north of Kennedy along Lake Street to the south

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract			150,000			150,000
Engineering		30,000				30,000
<b>Total</b>		<b>30,000</b>	<b>150,000</b>			<b>180,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Storm Drain Capital Outlay: 45003040		30,000	150,000			180,000
<b>Total</b>		<b>30,000</b>	<b>150,000</b>			<b>180,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25  
**Category** Storm Drain

**Project #** SD-00021  
**Project Name** SD-00021 HOWARD ROAD STORM DRAIN PIPE

**Phase:** DESIGN **Activity Type** Storm Drain

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$7,989,250

### Description

Installation approximately 10,600 linear feet of permanent underground storm drain pipelines, associated manholes, and storm water inlets/outlets. These pipelines are to be installed along Howard Avenue, Granada Avenue, and West Almond Avenue.

### Justification

There is a master planned storm drainage plan in place but there are many gaps on the primary system needing to be built. Receiving this grant money would allow the city to construct the missing sections of pipeline to accomplish this, which would allow us to take a proactive approach in safeguarding resident's and business' safety and preventing property damage.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	650,000					650,000
Construction-Contract			6,517,500			6,517,500
Environmental		100,000				100,000
Design-Staff	60,000	60,000				120,000
CMCINSP			601,750			601,750
<b>Total</b>	<b>710,000</b>	<b>160,000</b>	<b>7,119,250</b>			<b>7,989,250</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure T - LTP	400,000					400,000
Supplemental Street Mai: 41530000						
UNDETERMINED	310,000	160,000	7,119,250			7,589,250
<b>Total</b>	<b>710,000</b>	<b>160,000</b>	<b>7,119,250</b>			<b>7,989,250</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-000997  
**Project Name** SD-000997 NW Quad Storm Drain Improvement

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$7,400,000

### Description

Construct storm drain improvements within the Northwest quadrant in response to need and as identified in the Storm Drain Master Plan for that Area and/or reimburse developers for those same improvements if constructed as part of a development project.

Includes 3 basins and 16 pipes of various sizes and lengths - \$7,400,000

### Justification

Planned growth in this quadrant of the City requires construction of various storm drain improvements as are identified in the Storm Drain Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract				7,400,000		7,400,000
<b>Total</b>				7,400,000		7,400,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF-4105 Storm Drain NW Quadrant Impact Fee				7,400,000		7,400,000
<b>Total</b>				7,400,000		7,400,000

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-000998  
**Project Name** SD-000998 SE Quad Storm Drain Improvements

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$17,500,000

### Description

Construct storm drain improvements within the Southeast quadrant in response to need and as identified in the Storm Drain Master Plan for that Area and/or reimburse developers for those same improvements if constructed as part of a development project.

Includes 10 basins and 48 pipes of various sizes and lengths - \$17,500,000

### Justification

Planned growth in this quadrant of the City requires construction of various storm drain improvements as are identified in the Storm Drain Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract				17,500,000		17,500,000
<b>Total</b>				17,500,000		17,500,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4108 Storm Drain SE				17,500,000		17,500,000
Quadrant Impact Fee						
<b>Total</b>				17,500,000		17,500,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-13-PX  
**Project Name** SD-13-PX Retention Basin Land Acquisition

**Phase:** DESIGN **Activity Type** Administrative

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$205,050

### Description

Identify, prioritize and purchase land at locations throughout city where development is anticipated to occur in the near term.  
  
This task will only proceed to the degree funding or staffing is available.

### Justification

Advance planning and purchase of right-of-way reduces the potential for a series of temporary basins as part of individual development project.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
15,050	Land Acquisition	60,000	30,000	30,000	30,000		150,000
	Design-Consultant Engineering	10,000	10,000	10,000	10,000		40,000
<b>Total</b>	<b>Total</b>	<b>70,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>		<b>190,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
15,050	DIF:4104 Drainage System Existing Area Impact Fee	20,000	13,400	40,000			73,400
	DIF:4105 Storm Drain NW Quadrant Impact Fee	20,000	13,300				33,300
	DIF:4106 Storm Drain NE Quadrant Impact Fee	10,000	13,300		40,000		63,300
	DIF:4107 Storm Drain SW Quadrant Impact Fee	20,000					20,000
	DIF:4108 Storm Drain SE Quadrant Impact Fee		0	0			0
	<b>Total</b>	<b>70,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>		<b>190,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-14-P11  
**Project Name** SD-14-P11 Granada Dr/Ave 12.5 Retention Basin

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$100,000

## Description

Identify location, acquire land and prepare preliminary estimates of costs in advance of engineering and construction.

This task will only proceed to the degree funding is available and may be moved up in priority based on availability of funds.

## Justification

Advance planning and purchase of right-of-way reduces the potential for a series of temporary basins as part of individual development project.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Land Acquisition	80,000					80,000
	Design-Consultant Engineering	20,000					20,000
<b>Total</b>	<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	DIF:4107 Storm Drain SW	100,000					100,000
	Quadrant Impact Fee						
<b>Total</b>	<b>Total</b>	<b>100,000</b>					<b>100,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Storm Drain

**Project #** SD-15-P7  
**Project Name** SD-15-P7 Ellis St/Krohn St Retention Basin

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$100,000

### Description

Identify location, acquire land and prepare preliminary estimates of costs in advance of engineering and construction.

This task will only proceed to the degree funding or staffing is available.

### Justification

Advance planning and purchase of right-of-way reduces the potential for a series of temporary basins as part of individual development project.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Land Acquisition	80,000					80,000
	Design-Consultant Engineering	20,000					20,000
<b>Total</b>	<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	DIF:4106 Storm Drain NE	100,000					100,000
	Quadrant Impact Fee						
<b>Total</b>	<b>Total</b>	<b>100,000</b>					<b>100,000</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Administrative

**Useful Life**

**Category** Designated for Funding

**Project #** SS-00000

**Project Name** SS-00000 Engineering Support for Sewer Projects

**Phase:** ONGOING

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$146,800

## Description

Costs associated with Engineering department support for various sewer projects.

\*\*\*THIS ITEM IS FOR ADMINISTRATIVE PURPOSES, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

## Justification

Ongoing appropriation to provide line item for charges.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
4,300	Engineering/Administration	25,000	25,000	25,000	25,000	25,000	125,000
	Engineering Software Costs	3,500	3,500	3,500	3,500	3,500	17,500
<b>Total</b>	<b>Total</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>142,500</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
4,300	Sewer Capital Outlay:	28,500	28,500	28,500	28,500	28,500	142,500
	20403420						
<b>Total</b>	<b>Total</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>142,500</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life**

**Category** Sewer

**Project #** SS-00006

**Project Name** SS-00006 Fairgrounds Liftstation-VFD

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$2,030,000

### Description

Install new pumps equipped with variable frequency drives (VFD's) to include electrical work and appurtenances. Evaluate capacity of force main to gravity lines exiting lift station.

### Justification

Improve the performance of the pumps at the lift station resulting in a more efficient and economical system. Need redundancy at the lift station.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
100,000	Construction-Contract		1,580,000				1,580,000
	Construction Management-Staff		100,000				100,000
	Design	250,000					250,000
<b>Total</b>	<b>Total</b>	<b>250,000</b>	<b>1,680,000</b>				<b>1,930,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
100,000	DIF:4099 Sewer Existing Area Impact Fee		200,000				200,000
	Sewer Capital Outlay: 20403420	250,000	1,480,000				1,730,000
<b>Total</b>	<b>Total</b>	<b>250,000</b>	<b>1,680,000</b>				<b>1,930,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Jonathan Gramajo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Sewer

**Project #** SS-00008  
**Project Name** SS-00008 2018 Sewer Manhole Project

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$172,610

### Description

Make corrective improvements to existing manholes. Raise to grade; improve connections, eliminate catch points.

### Justification

Several manholes have been identified as deficient and inaccessible through the CCTV of the sewer mains.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
22,610	Design-Consultant Engineering	15,000					15,000
	Construction-Contract	120,000					120,000
	Construction Management-Staff	10,000					10,000
	Design-Staff	5,000					5,000
	<b>Total</b>	<b>150,000</b>					<b>150,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
22,610	Sewer Capital Outlay: 20403420	150,000					150,000
	<b>Total</b>	<b>150,000</b>					<b>150,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** SS-00009

**Project Name** SS-00009 2018 Sewer Repairs

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$3,020,000

### Description

Repair and rehabilitate pipelines identified through the CCTV phase of the Sewer Condition Assessment. This project funded a portion of the alley replacements with project S 16-02.

### Justification

Consultant recommends repair, rehabilitation or replacement of lines.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
118,000	Construction-Contract		2,500,000				2,500,000
<b>Total</b>	Construction Management-Staff	20,000	132,000				152,000
	Design	250,000					250,000
	<b>Total</b>	<b>270,000</b>	<b>2,632,000</b>				<b>2,902,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
118,000	Sewer Capital Outlay: 20403420	270,000	2,632,000				2,902,000
<b>Total</b>	<b>Total</b>	<b>270,000</b>	<b>2,632,000</b>				<b>2,902,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Alexis Raymundo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Sewer

**Project #** SS-00010  
**Project Name** SS-00010 Airport Lift Station Pumps Replacement

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$180,000

### Description

Replace Airport lift station pumps.

### Justification

Identified in the CIP portion of the 2015 Utility Rate Study Report. April 2018 Draft Condition Assessment confirms that mechanical equipment is at end of useful life and at high risk of failure.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	18,000					18,000
Construction-Contract		144,000				144,000
Construction Management-Staff		18,000				18,000
<b>Total</b>	<b>18,000</b>	<b>162,000</b>				<b>180,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420	18,000	162,000				180,000
<b>Total</b>	<b>18,000</b>	<b>162,000</b>				<b>180,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** SS-00011

**Project Name** SS-00011 Mainberry Sewer - Howard to Sunset

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$545,000

### Description

Mainberry Blvd. sewer between Howard Road and Sunset Avenue

### Justification

Identified in the CIP portion of the 2015 Utility Rate Study Report. Attempts to video camera the line indicate major root damage to clay pipe. City called out often to make lateral repairs due to root damage. Portion from Sunset to Camden replaced in January 2016.

<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Design-Consultant Engineering	100,000					100,000
Construction-Contract		400,000				400,000
Construction Management-Staff		40,000				40,000
Design-Staff	5,000					5,000
<b>Total</b>	<b>105,000</b>	<b>440,000</b>				<b>545,000</b>

<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Sewer Capital Outlay: 20403420	105,000	440,000				545,000
<b>Total</b>	<b>105,000</b>	<b>440,000</b>				<b>545,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** SS-00012

**Project Name** SS-00012 Doubletree Sewer - Westberry to Liberty

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$181,725

## Description

Replace sewer laterals damaged or collapsed by tree intrusion on Doubletree way, west of Westberry Blvd. to Liberty Lane.

## Justification

Sewer system servicing neighborhood is in a state of disrepair.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
6,725	Design-Consultant Engineering	10,000					10,000
	Construction-Contract	150,000					150,000
	Construction Management-Staff	5,000					5,000
	Design-Staff	10,000					10,000
	<b>Total</b>	<b>175,000</b>					<b>175,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
6,725	Sewer Capital Outlay: 20403420	175,000					175,000
	<b>Total</b>	<b>175,000</b>					<b>175,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Raquel Rios  
**Type** Improvement  
**Useful Life**  
**Category** Sewer

**Project #** SS-00013  
**Project Name** SS-00013 Pecan Ave Parallel Sewer Main

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Raquel Rios

**Status** Active

**Total Project Cost:** \$1,915,945

### Description

Installation of sewer main sections P-2 & P-3 on Pecan Avenue as referenced in the 2014 Sanitary Sewer System Master Plan:

- P-2: 18-inch parallel sewer main from Raymond Thomas Street to Watt Street
  - P3: 18-inch parallel sewer main from Watt Street to Conrad Street and Madera Avenue to Seneca Drive
- Three developments have been conditioned to construct certain sections of P-2 and P-3. Said sections include:
- Raymond Thomas Street to Watt Street (Construction Completed. Reimbursement due to developer in process.)
  - Conrad Street to Madera Avenue (Construction Completed. Awaiting Reimbursement Request.)
  - Seneca Drive to Stadium Road (Construction Complete. Awaiting subdivison acceptance for reimbursement.

Therefore, the cost of construction for these sections will be subtracted from the total cost to construct P-2 and P-3.

### Justification

The exisisting sewer system that serves certain areas in the southeast, southwest, and existing service area is approaching capacity due to constricted sections of the sewer system in Pecan Avenue.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering			150,000			150,000
Construction-Contract			1,565,945			1,565,945
Construction Management-Staff			150,000			150,000
Design-Staff			50,000			50,000
<b>Total</b>			<b>1,915,945</b>			<b>1,915,945</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4099 Sewer Existing Area Impact Fee			0			0
DIF:4102 Sewer SW Quadrant Impact Fee			234,914			234,914
DIF:4103 Sewer SE Quadrant Impact Fee			212,005			212,005
UNDETERMINED			1,469,026			1,469,026
<b>Total</b>			<b>1,915,945</b>			<b>1,915,945</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Sewer

**Project #** SS-00014

**Project Name** SS-00014 Avenue 13 Sewer Trunk Main Rehabilitation

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$24,940,000

## Description

The project includes performing engineering analysis to determine extent of deficiencies; engineering design and preparation of plans, specifications, and estimates; developing funding strategies; ultimate construction either by trenchless pipe lining, remove and replace, or construction of parallel line.

## Justification

CCTV Video revealed deficiencies in this nearly 50 year old pipeline that warrant immediate repair and restoration.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
3,020,000	Construction-Contract	13,280,000					13,280,000	7,150,000
	Right of Way Costs	30,000					30,000	
	Construction Management-Staff	30,000					30,000	
	Design-Staff	10,000					10,000	
	CMCINSP	1,080,000					1,080,000	
	Design	340,000					340,000	
	<b>Total</b>	<b>14,770,000</b>					<b>14,770,000</b>	

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total	Future
3,020,000	Federal EPA	3,500,000					3,500,000	7,150,000
	Sewer Capital Outlay: 20403420	6,270,000					6,270,000	
	State General Fund DWR	5,000,000					5,000,000	
	<b>Total</b>	<b>14,770,000</b>					<b>14,770,000</b>	

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life**

**Category** Sewer

**Project #** SS-00015

**Project Name** SS-00015 SEWER LIFT STATION R&R

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$170,000

### Description

Various mechanical, structural and electrical repair/replacement of items at South Street lift station and the North Airport lift station

### Justification

Repair & replacement recommendations for South Street / North Airport lift stations from lift station condition assessment study

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	170,000					170,000
<b>Total</b>	<b>170,000</b>					<b>170,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420	170,000					170,000
<b>Total</b>	<b>170,000</b>					<b>170,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Study/Report

**Project #** S-STDY-1

**Project Name** S-STDY-1 Sewer System Assess/Rehab Phase 2

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$327,425

## Description

Phase 2 assessment of City sanitary sewer conditions to determine if they require repair or rehabilitation.

## Justification

City-wide sanitary sewer facilities have been observed to be deteriorating and in need of repair, rehabilitation or even replacement.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
186,862	Design-Staff	25,000					25,000
	Study/Report	115,563					115,563
<b>Total</b>	<b>Total</b>	<b>140,563</b>					<b>140,563</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
186,862	Sewer Capital Outlay: 20403420	140,563					140,563
<b>Total</b>	<b>Total</b>	<b>140,563</b>					<b>140,563</b>

Capital Improvement Program

'23/'24 thru '27/'28

City of Madera, California

Project #S-STDY-2

Project NameS-STDY-2 Sewer Asset Mgmt Software

DepartmentEngineering

ContactEllen Bitter

TypeImprovement

Useful Life25 years

CategoryStudy/Report

Phase:

Activity TypeSewer/Water

Project Manager:Ellen Bitter

StatusActive

Total Project Cost:\$75,000

Description

Purchase asset management software to compile condition assessment data and track improvements and work orders.

Justification

Moving forward to a platform readily accessible to all staff and for efficient management and planning activities.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering		70,000				70,000
Design-Staff		5,000				5,000
Total		75,000				75,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420		75,000				75,000
Total		75,000				75,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Study/Report

**Project #** S-VI-002  
**Project Name** S-VI-002 Sewer Main Video Inspection Phase 2

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$1,842,450

### Description

Retain a consultant(s) to conduct phase 2 of sewer main video inspection and condition assessments for existing sewer system facilities to include inventory of age, size, type, condition, etc.; non-destructive testing; GIS integration; computer analysis; rehab and replacement strategies; prioritization; cost estimates and support. Funded through the rate increase.

### Justification

A condition assessment including development of an asset management program is needed to properly prioritize, schedule and justify funding expenditures for rehabilitation and replacement to extend the life of the system and prevent breaks that could disrupt service and/or cause significant damage.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
547,450	Design-Consultant Engineering	70,000					70,000
	Construction-Contract	625,000	150,000	150,000	150,000	150,000	1,225,000
<b>Total</b>	<b>Total</b>	<b>695,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,295,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
547,450	Sewer Capital Outlay: 20403420	695,000	150,000	150,000	150,000	150,000	1,295,000
<b>Total</b>	<b>Total</b>	<b>695,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,295,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Traffic Signal/Traffic Safety

**Project #** TS-00022  
**Project Name** TS-00022 4th St Traffic Signal Interconnect

**Phase:** **Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$21,700

### Description

Provide hardwire connection and coordinated timing plans for six (6) traffic signals along 4th Street at the following intersections:  
 Sunset Avenue  
 "I" Street  
 "H" Street  
 "G" Street  
 Gateway Drive  
 "D" Street

### Justification

Improved traffic flow along corridor reduces congestion and travel times, thereby improving air quality.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
8,400	Design-Consultant Engineering	1,800					1,800
	Construction-Contract	10,500					10,500
	Design-Staff	1,000					1,000
	<b>Total</b>	<b>13,300</b>					<b>13,300</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
8,400	SJVAPCD - Remove II Grant: 41305422	13,300					13,300
	<b>Total</b>	<b>13,300</b>					<b>13,300</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Jonathan Gramajo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Traffic Signal/Traffic Safety

**Project #** TS-00023  
**Project Name** TS-00023 HOPYQ Intersection Traffic Signals

**Phase:** **Activity Type** Transportation

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$231,000

### Description

Traffic signal modifications and intersection improvements at Howard Road, Olive Avenue, Pine Street, Yosemite Avenue & Q Street intersection.

### Justification

Emission reduction for CMAQ project and traffic safety.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
28,000	Construction-Contract	183,000					183,000
	Construction Management-Staff	20,000					20,000
<b>Total</b>	<b>Total</b>	<b>203,000</b>					<b>203,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
28,000	CMAQ - Streets: 41705070	107,000					107,000
	LTF - Streets: 42005330	96,000					96,000
<b>Total</b>	<b>Total</b>	<b>203,000</b>					<b>203,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Jonathan Gramajo

**Type** Improvement

**Useful Life** 25 years

**Category** Traffic Signal/Traffic Safety

**Project #** TS-00024

**Project Name** TS-00024 Cleveland/Granada Dr Traffic Signal

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$606,000

### Description

Install traffic signal at Cleveland Ave. and Granada Dr.

### Justification

Traffic and pedestrian safety.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
67,000	Construction-Contract	476,000					476,000
	Construction Management-Staff	45,000					45,000
	CMCINSP	18,000					18,000
<b>Total</b>	<b>Total</b>	<b>539,000</b>					<b>539,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
67,000	CMAQ - Streets: 41705070	322,285					322,285
	DIF:4097 Traffic Signal Impact Fee	184,847					184,847
	LTF - Streets: 42005330	31,868					31,868
<b>Total</b>	<b>Total</b>	<b>539,000</b>					<b>539,000</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Jonathan Gramajo

**Type** Improvement

**Useful Life** 25 years

**Category** Traffic Signal/Traffic Safety

**Project #** TS-00030

**Project Name** TS-00030 Miscellaneous Traffic Safety Items

**Phase:**

**Activity Type** Transportation Planning

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$163,506

### Description

Annual program to provide funds for minor traffic safety improvements such as signs, striping, barriers, warning devices, channelizers, or other devices. One such near term improvement is traffic circle upgrades on Caitlan Drive at Isla Vista Court.

### Justification

Installation of certain traffic control devices is often recommended after a traffic engineering study.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
63,506	Construction-Contract	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>100,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
63,506	LTF - Streets: 42005330	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>100,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Jonathan Gramajo

**Type** Improvement

**Useful Life** 25 years

**Category** Traffic Signal/Traffic Safety

**Project #** TS-00032

**Project Name** TS-00032 D St/South St Traffic Signal

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$687,000

### Description

Design and install new traffic signal at the intersection of D Street and South Street.

### Justification

Traffic signal project designed to improve traffic flow at congested four-way stop sign. Warrant No. 5 for school area traffic signal was met.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
67,000	Construction-Contract	565,000					565,000
	Construction Management-Staff	40,000					40,000
	CMCINSP	15,000					15,000
	<b>Total</b>	<b>620,000</b>					<b>620,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
67,000	CMAQ - Streets: 41705070	376,000					376,000
	LTF - Streets: 42005330	177,500					177,500
	Measure T - RTP/3R: 41514470	66,500					66,500
	<b>Total</b>	<b>620,000</b>					<b>620,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Alexis Raymundo

**Type** Improvement

**Useful Life** 25

**Category** Traffic Signal/Traffic Safety

**Project #** TS-00034

**Project Name** TS-00034 Granada Dr Pedestrian Improvements

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Alexis Raymundo

**Status** Active

**Total Project Cost:** \$143,760

### Description

The project consists of installation of a mid block crosswalk, median island, rectangular rapid flashing beacons (RRFB's), ADA ramps, sidewalk, and warning signs on Granada drive near Industrial avenue.

### Justification

The project is a result of a study at the location and concluded that it meets the warrants for a crosswalk installation at the proposed location. The crosswalk connects the residential neighborhoods on the west side of Granada Drive and Town & Country Park on the east side of Granada Drive.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
14,000	Construction-Contract	114,800					114,800
	Environmental	1,000					1,000
	Design-Staff	2,360					2,360
	CMCINSP	11,600					11,600
	<b>Total</b>	<b>129,760</b>					<b>129,760</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
14,000	HSIP Grant: 41705080	113,760					113,760
	LTF - Streets: 42005330	16,000					16,000
	<b>Total</b>	<b>129,760</b>					<b>129,760</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Engineering  
Contact Jonathan Gramajo  
Type Improvement  
Useful Life 25 years  
Category Traffic Signal/Traffic Safety

Project # TS-00035  
Project Name TS-00035 LAKE & SHERWOOD TRAFFIC SIGNAL

Phase: DESIGN Activity Type Transportation  
Project Manager: Jonathan Gramajo

Status Active  
Total Project Cost: \$702,000

Description  
Design and construction of a traffic signal at the intersection of Lake St & Sherwood Way

Justification  
Traffic counts were collected to perform Warrant analysis. The intersection met Warrants 2, 3, and AWSC Warrant proving a need for a traffic signal.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
40,000	Construction-Contract	627,000					627,000
	Design	35,000					35,000
Total	Total	662,000					662,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
40,000	RSTP Federal Exchange: 41315320	662,000					662,000
Total	Total	662,000					662,000

**Capital Improvement Program**  
**City of Madera, California**

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Administrative  
**Useful Life**  
**Category** Designated for Funding

**Project #** W-000000  
**Project Name** W-000000 Engineering Support for Water Projects

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$150,625

**Description**

Costs associated with Engineering department support for various water projects.

\*\*\*THIS ITEM IS FOR ADMINISTRATIVE PURPOSES, THERE ARE NO PROJECTS ASSOCIATED WITH THIS\*\*\*

**Justification**

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
8,125	Engineering/Administration	25,000	25,000	25,000	25,000	25,000	125,000
	Engineering Software Costs	3,500	3,500	3,500	3,500	3,500	17,500
<b>Total</b>	<b>Total</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>142,500</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
8,125	Water Utility Fund: 20303830	28,500	28,500	28,500	28,500	28,500	142,500
<b>Total</b>	<b>Total</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>142,500</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Matt Bullis  
**Type** Improvement  
**Useful Life** 20 years  
**Category** Water

**Project #** W-000003  
**Project Name** W-000003 Water Main Upgrades - Locations 1-12

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$955,000

### Description

Replace undersize 4" pipes with larger PVC to include valves & appurtenances at the following locations:

Oak Street - Pine to Cypress  
Olive Ave. - P to Q Street  
P Street - 4th to 5th  
O/P Alley - 6th to Olive  
10th - D to UPRR  
12th - E to D Alley  
14th - D to Olive  
5th - Gateway to G  
2nd - C to E  
B St.- Central to River  
6th - Lake St. to Vineyard

These locations may be modified at the conclusion of the water system condition assessment.

### Justification

Undersize pipes need to be upgraded to provide sufficient supply of potable water. These need to be re-evaluated as have carried over for many years.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	75,000					75,000
Construction-Contract	740,000					740,000
Construction Management-Staff		110,000				110,000
Design-Staff	30,000					30,000
<b>Total</b>	<b>845,000</b>	<b>110,000</b>				<b>955,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	845,000	110,000				955,000
<b>Total</b>	<b>845,000</b>	<b>110,000</b>				<b>955,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Matt Bullis  
**Type** Improvement  
**Useful Life** 20 years  
**Category** Water

**Project #** W-000004  
**Project Name** W-000004 Water Main Upgrades - Locations 13-23

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$1,891,000

### Description

Replace undersize pipes with larger PVC to include valve & appurtenance at the following locations:

Fresno Street - Riverside to Dalton  
 Riverside Alley @ Dalton  
 Merced St. - Dalton to Riverside  
 B Street - 10th to 13th  
 11th Street - A to 200ft E/O A Street  
 Nebraska - Cleveland to James Way  
 Wilson - Owens to Sharon  
 Adell - Lake to Merced  
 Harding - Davis to Torres Way  
 Wallace - Sunrise to Sierra Vista School  
 Lake - Wallace to Hull  
 Lincoln - Tulare to 2 blocks East

These locations may be modified at the conclusion of the water system condition assessment.

### Justification

Undersize pipes need to be upgraded to provide sufficient supply of potable water.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,000	Design-Consultant Engineering	150,000					150,000
Total	Construction-Contract	1,470,000					1,470,000
	Construction Management-Staff		200,000				200,000
	Design-Staff	70,000					70,000
	<b>Total</b>	<b>1,690,000</b>	<b>200,000</b>				<b>1,890,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,000	Water Utility Fund: 20303830	1,690,000	200,000				1,890,000
Total	<b>Total</b>	<b>1,690,000</b>	<b>200,000</b>				<b>1,890,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 20 years

**Category** Water

**Project #** W-000006

**Project Name** W-000006 H St-Water Main Upgrades

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$491,850

### Description

Water projects system upgrades at H Street - 11th to Madera Avenue. Install new 12" main from existing 12" crossing SR99 at 10th Street alignment, southerly on "H" Street, across Madera Avenue to 11th Street. Bore under Madera Avenue (SR145).

Project is 90% design by CDM as part of 2010 Water System Improvements - Bid Pack 2 along with W-07 and W-08. Shelved due to lack of funding.

Should be constructed in conjunction with W-08.

### Justification

Project identified in 1997 Master Plan to provide pipeline reinforcements between South and East Madera as "Improvements No. 1.2" that includes W-06 and W-08

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,850	Design-Consultant Engineering	25,000					25,000
	Construction-Contract		400,000				400,000
	Construction Management-Staff		50,000				50,000
	Design-Staff	15,000					15,000
	<b>Total</b>	<b>40,000</b>	<b>450,000</b>				<b>490,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,850	Water Utility Fund: 20303830	40,000	450,000				490,000
	<b>Total</b>	<b>40,000</b>	<b>450,000</b>				<b>490,000</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 20 years

**Category** Water

**Project #** W-000008

**Project Name** W-000008 10th St-Water Main Upgrades

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$1,136,200

## Description

New 12" from W-06 (12" installed "H" Street and 11th), east on 11th, under UPRR to east. North on "E" Street to 10th Street, east on 10th Street to "D" Street. Connect to existing 10".

Part of 2010 Water Improvements - Bid Package 2. 90% design. Shelved due to lack of funding.

Should be constructed in conjunction with W-06.

## Justification

Project identified in 1997 Master Plan to provide pipeline reinforcements between South and East Madera as "Improvements No. 1.2" that includes W-06 and W-08

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
6,200	Design-Consultant Engineering	25,000					25,000
	Construction-Contract		990,000				990,000
	Construction Management-Staff		100,000				100,000
	Design-Staff	15,000					15,000
	<b>Total</b>	<b>40,000</b>	<b>1,090,000</b>				<b>1,130,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
6,200	Water Utility Fund: 20303830	40,000	1,090,000				1,130,000
	<b>Total</b>	<b>40,000</b>	<b>1,090,000</b>				<b>1,130,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 20 years

**Category** Water

**Project #** W-000009

**Project Name** W-000009 Gateway-Riverside River Crossing

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$606,366

## Description

Water main replacement at River Crossing@ Gateway, Riverside/Sonora to Water Well No. 18 at Gateway.

## Justification

Water main beneath river is deteriorating and in need of replacement.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
26,366	Construction-Contract	400,000					400,000
	Environmental	40,000					40,000
	Construction Management-Staff	40,000					40,000
	Design	100,000					100,000
	<b>Total</b>	<b>580,000</b>					<b>580,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
26,366	Water Utility Fund: 20303830	580,000					580,000
	<b>Total</b>	<b>580,000</b>					<b>580,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life**  
**Category** Water

**Project #** W-000026  
**Project Name** W-000026 Water Tower Demolition

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$767,858

### Description

Remove existing water tower located at the Frank Bergon Senior Center (238 S. "D" Street) and perform environmental remediation of the dismantled pieces for proper disposal.

### Justification

The expense of restoring the water tower structurally and environmentally has been estimated by the Public Works Department to be in a ballpark area of \$1,000,000 - well over the estimated removal costs. These funds do not presently exist which would leave the current safety concerns in place until such fund could be secured, if ever.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
72,858	Design-Consultant Engineering	50,000					50,000
	Construction-Contract		550,000				550,000
	Design-Staff	5,000					5,000
	CMCINSP		90,000				90,000
	<b>Total</b>	<b>55,000</b>	<b>640,000</b>				<b>695,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
72,858	Water Utility Fund: 20303830	55,000	640,000				695,000
	<b>Total</b>	<b>55,000</b>	<b>640,000</b>				<b>695,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Unassigned  
**Useful Life**  
**Category** Water

**Project #** W-000031  
**Project Name** W-000031 Manual Read Water Meter Replacements/AMR

**Phase:** DESIGN/CONSTRUCTION **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$2,525,137

### Description

Replacement of over 600 manual read commercial, multi-family and residential meters of various sizes with automatic read meter.

### Justification

Current meters are over 20 years old. The average life expectancy of a meter is approximately 20-years depending on amount of water usage. The majority of these meters are commercial and multi-family with some residential in gated communities. Due to the age of the meters, it is probable that the meters do not read accurately, therefore the City is not receiving the full potential of revenues for water consumption. The registers on some of the meters have become worn and damaged making it difficult or impossible to obtain accurate readings.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
115,637	Design-Consultant Engineering	5,000	50,000				55,000
	Construction-Contract	1,017,000	800,000	200,000			2,017,000
	Design-Staff	10,000	20,000	5,000			35,000
	CMCINSP	152,500	120,000	30,000			302,500
	<b>Total</b>	<b>1,184,500</b>	<b>990,000</b>	<b>235,000</b>			<b>2,409,500</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
115,637	Water Utility Fund: 20303830	1,184,500	990,000	235,000			2,409,500
	<b>Total</b>	<b>1,184,500</b>	<b>990,000</b>	<b>235,000</b>			<b>2,409,500</b>

# Capital Improvement Program

'23/'24 thru '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life**  
**Category** Water

**Project #** W-000032  
**Project Name** W-000032 2018-19 New Water Meter Installations

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$1,985,171

Description
<p>Installing approximately 300 Automatic Read Meters on industrial, commercial, multi-family, and institutional connections city-wide. There are approximately 250 water service accounts that are charged a flat rate because there is no meter tied to the service that is reading to the automatic meter reading (AMR) system. Most of those accounts do not have meters, some have meters but the underlying issue as to why the meter cannot be utilized need to be resolved.</p> <p>This project will seek to address those issues as well. Most water services serving City facilities such as parks, median and landscape areas, and City buildings do not have meters because there is not an account associated. This project will install meters at those locations to track usage and indicate any water losses.</p> <p>Lastly, there are many older, manual read meters (25 years and older) that no longer register usage or the accuracy is questionable. Those will be replaced within the funds provided beginning with the largest size services.</p>
Justification
<p>A comprehensive water meter project not only benefits the water distribution system by creating a more efficient operation, but allows a municipality to maintain the lowest possible water rates for customers. Ultimately, the project leads to a greater conservation by the consumers, reducing water demands on the groundwater storage and the pumping requirements. AB 2575 (Kehoe) requires urban water utilities to meter all municipal and industrial users by the year 2025 and to charge customers based on actual usage.</p>

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
222,171	Design-Consultant Engineering	13,000					13,000
	Construction-Contract	1,500,000					1,500,000
	Construction Management-Staff	225,000					225,000
	Design-Staff	25,000					25,000
	<b>Total</b>	<b>1,763,000</b>					<b>1,763,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
222,171	IRWM (Integrated Regional Water Mgmt): 20303825	779,653					779,653
	Water Utility Fund: 20303830	983,347					983,347
	<b>Total</b>	<b>1,763,000</b>					<b>1,763,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000033  
**Project Name** W-000033 Residential AMR Water Meter Replacements

**Phase:** ONGOING **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$3,277,300

### Description

Replacement of approximately 4,000 residential meters that were retrofit to read to the automatic read system during initial installation project.

### Justification

The meters that were existing are at least 20 years old and were retro fit in order to enable them to read to the automatic read system during the initial AMR project in 2008/2009. These meters are beginning to fail and are currently being replaced as needed.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
18,300	Design-Consultant Engineering	24,000					24,000
	Construction-Contract	500,000	900,000	900,000	500,000		2,800,000
	Design-Staff	5,000	5,000	5,000			15,000
	CMCINSP	75,000	135,000	135,000	75,000		420,000
	<b>Total</b>	<b>604,000</b>	<b>1,040,000</b>	<b>1,040,000</b>	<b>575,000</b>		<b>3,259,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
18,300	Water Utility Fund: 20303830	604,000	1,040,000	1,040,000	575,000		3,259,000
	<b>Total</b>	<b>604,000</b>	<b>1,040,000</b>	<b>1,040,000</b>	<b>575,000</b>		<b>3,259,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000037  
**Project Name** W-000037 Northeast Water Transmission Main

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$3,455,200

### Description

Installation of six (6) segments identified in the Water Master Plan as PNE-2, PNW-55, PNW-57, PNW-61, and PNW-64 from New Love's Well to Lake Street. AKA Segments 1, 2A, 2B, and 3 in Tank Preliminary Studies.

### Justification

Transmission mains necessary to meet pressure needs in northeast Madera and to required for new Northeast Water Storage Tank.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	300,000					300,000
Construction-Contract		3,025,200				3,025,200
Right of Way Costs	100,000					100,000
Design-Staff	30,000					30,000
<b>Total</b>	<b>430,000</b>	<b>3,025,200</b>				<b>3,455,200</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4081 Water Pipes Impact Fee	107,500	756,300				863,800
Water Utility Fund: 20303830	322,500	2,268,900				2,591,400
<b>Total</b>	<b>430,000</b>	<b>3,025,200</b>				<b>3,455,200</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Matt Bullis  
**Type** Unassigned  
**Useful Life**  
**Category** Water

**Project #** W-000038  
**Project Name** W-000038 Well 27 Rehabilitation

**Phase:** CONSTRUCTION **Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$354,200

### Description

The project consists of complete rehabilitation of Well 27 site. The rehabilitation includes the rehab of the well casing, new pumps, installation of Granular Activated Carbon (GAC) filters, and automatic shutoff valve.

### Justification

The project is a result of high level of nitrate on the activated carbon during system operation. The pumps operating the pump station has already reached is endlife and requires replacement.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	50,000					50,000
Construction-Contract		259,200				259,200
Construction Management-Staff		20,000				20,000
Design-Staff	15,000					15,000
CMCINSP		10,000				10,000
<b>Total</b>	<b>65,000</b>	<b>289,200</b>				<b>354,200</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	65,000	289,200				354,200
<b>Total</b>	<b>65,000</b>	<b>289,200</b>				<b>354,200</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Matt Bullis  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000039  
**Project Name** W-000039 2022 Year 2 Pipeline Replacements

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$1,909,000

### Description

P-5: Replace existing 12-inch water main with new 12-inch water main along Yosemite Avenue between Cleveland Avenue Storey Road.  
P-6: Replace existing 6-inch water main with new 8-inch water main and existing 10-inch water main with new 10-inch water main along I street and 2nd Street between Yosemite Avenue and Park Drive  
P-18: Replace existing 10-inch and 12-inch water mains with new 10-inch and 12-inch water mains, respectively, along 4th Street from approximately 290 feet southwest of Sunset Avenue to approximately 175 feet southwest of Highway 99.  
P-19: Replace existing 10-inch water main with new 10-inch water main along 4th Street adjacent to Highway 99.  
P-20: Replace existing 4-inch and 8-inch water mains with new 8-inch water mains along 4th Street from approximately 530 feet northeast of Highway 99 to north D Street.  
P-24: Replace existing 6-inch water main with new 8-inch water main along Gateway Drive between approximately 1,330 feet northwest of 4th Street and Yosemite Avenue.  
P-25: Replace existing 6-inch water main with new 8-inch water main between approximately 750 feet northwest of Highway 99 to approximately 450 feet northeast of Highway 99

### Justification

Identified in the March 2021 Sewer and Water Renewal & Replacement Plan

In order to proactively replace high risk pipelines and maintain a high level of service for the existing customers a 5-year improvement plan was developed. This improvement plan includes the construction of the recommended improvements over the next five fiscal years. The improvements were grouped based on total risk score as well as proximity to other improvements

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	163,000					163,000
Construction-Contract		1,630,000				1,630,000
Construction Management-Staff		100,000				100,000
Design-Staff	16,000					16,000
<b>Total</b>	<b>179,000</b>	<b>1,730,000</b>				<b>1,909,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	179,000	1,730,000				1,909,000
<b>Total</b>	<b>179,000</b>	<b>1,730,000</b>				<b>1,909,000</b>

# Capital Improvement Program

'23/'24 thru '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Jonathan Gramajo  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000040  
**Project Name** W-000040 2021 Year 1 Pipeline Replacements

**Phase:** DESIGN/CONSTRUCTION **Activity Type** Sewer/Water

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$1,991,000

Description
<p>P-1: Replace existing 10-inch water main with a new 10-inch water main along the Highway 99 crossing west of Madera Avenue between I Street and H Street. This improvement assumes a 400-foot casing length to account for the highway crossing.</p> <p>P-2: Replace existing 4-inch and 6-inch water mains in Gateway Drive between Central Avenue and Yosemite Avenue.</p> <p>P-3: Replace existing 6-inch water main with new 8-inch water main along I Street between Eighth Street and Olive Avenue.</p> <p>P-4: Replace existing 6-inch water main with new 8-inch water main along Gateway Drive between Yosemite Avenue and Olive Avenue.</p> <p>Bid pack 1, Dunham/Lewis pipe replacement completed in 21/22</p>

Justification
<p>Identified in the March 2021 Sewer and Water Renewal &amp; Replacement Plan</p> <p>In order to proactively replace high risk pipelines and maintain a high level of service for the existing customers a 5-year improvement plan was developed. This improvement plan includes the construction of the recommended improvements over the next five fiscal years. The improvements were grouped based on total risk score as well as proximity to other improvements</p>

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
5,000	Design-Consultant Engineering	170,000					170,000
	Construction-Contract		1,700,000				1,700,000
	Construction Management-Staff	16,000	100,000				116,000
	<b>Total</b>	<b>186,000</b>	<b>1,800,000</b>				<b>1,986,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
5,000	Water Utility Fund: 20303830	186,000	1,800,000				1,986,000
	<b>Total</b>	<b>186,000</b>	<b>1,800,000</b>				<b>1,986,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Jonathan Gramajo

**Type** Improvement

**Useful Life** 10 years

**Category** Water

**Project #** W-000041

**Project Name** W-000041 2021 Leak Detection CIP

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Jonathan Gramajo

**Status** Active

**Total Project Cost:** \$140,000

### Description

Repairs deficiencies based on City-wide leak detection program performed by American Leak Detection between December 2019 and March 2020 as part of Condition Assessment Study

### Justification

Reduce Water Losses and Improve System Efficiencies

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,000	Design-Consultant Engineering	15,000					15,000
	Construction-Contract	100,000					100,000
	Construction Management-Staff	20,000					20,000
	Design-Staff	4,000					4,000
	<b>Total</b>	<b>139,000</b>					<b>139,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,000	Water Utility Fund: 20303830	139,000					139,000
	<b>Total</b>	<b>139,000</b>					<b>139,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Engineering  
Contact Jonathan Gramajo  
Type Improvement  
Useful Life 25  
Category Water

Project #	W-000043
Project Name	W-000043 SR145 WATER MAIN REPLACEMENTS

Phase: DESIGN                      Activity Type Sewer/Water

Project Manager: Jonathan Gramajo                      Status Active  
Total Project Cost: \$1,081,900

Description
Water main replacements on Yosemite Avenue, Gateway Drive, Madera Avenue, and Lake Street

Justification
Condition Assessment study done on Madera's sewer and water pipes identified SR 145 and Lake Street pipelines as at risk for failure.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	240,000					240,000
Construction-Contract	841,900					841,900
Total	1,081,900					1,081,900

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	1,081,900					1,081,900
Total	1,081,900					1,081,900

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-GW-001

**Project Name** W-GW-001 Water Well 37-Install Pump

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$1,716,000

## Description

Install pump and electrical equipment at previously drilled well site on Granada Drive subject to ability to fund with impact fees. Design drawings are complete. Well needs to be inspected and tested prior to moving into construction. Contractor to pay for and construct well improvements.

## Justification

Recent and anticipated growth indicates well will be needed to meet peak hour demands and needs may be accelerated depending on rate of new construction and/or potential drought impacts

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
146,000	Construction-Contract	1,500,000					1,500,000
	Construction Management-Staff	70,000					70,000
<b>Total</b>							
	<b>Total</b>	<b>1,570,000</b>					<b>1,570,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
146,000	DIF:4082/4051 Water Wells Impact Fee	538,393					538,393
	Water Utility Fund: 20303830	1,031,607					1,031,607
<b>Total</b>							
	<b>Total</b>	<b>1,570,000</b>					<b>1,570,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-GW-002  
**Project Name** W-GW-002 Water Well 35-Ellis w/o Chapin

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$2,500,000

### Description

Construct water well in accordance with the Water System Master Plan. Design is complete. The site has been improved and the shaft has been drilled. Site is not currently owned by the City. This site will require water treatment for manganese.

### Justification

Represents a well that will be needed per analysis contained in the Water System Master Plan to serve existing development. Staff will advance other projects that offset need until such time as well site is either completed or it can be abandoned

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering				100,000		100,000
Construction-Contract				2,300,000		2,300,000
Construction Management-Staff				100,000		100,000
<b>Total</b>				<b>2,500,000</b>		<b>2,500,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830				2,500,000		2,500,000
<b>Total</b>				<b>2,500,000</b>		<b>2,500,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-GW-0024  
**Project Name** W-GW-0024 Sharon Blvd. S/O Ave 17 - Well

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$2,000,000

### Description

Construct water well in accordance with the Water System Master Plan in conjunction with an approved development agreement. When complete and accepted, the developer will receive reimbursements as specified in the agreement.

### Justification

Represents a well that will be needed per analysis contained in the Water System Master Plan to serve existing and proposed development.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,000,000	Developer Reimbursement	1,000,000					1,000,000
<b>Total</b>	<b>Total</b>	1,000,000					1,000,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
1,000,000	Water Utility Fund: 20303830	1,000,000					1,000,000
<b>Total</b>	<b>Total</b>	1,000,000					1,000,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Keith Helmuth  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-GW-003  
**Project Name** W-GW-003 Water Well 36- SR145/Indigo

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$2,320,000

### Description

Construct water well in accordance with the Water System Master Plan.

### Justification

Represents a well that will be needed per analysis contained in the Water System Master Plan to serve existing development. W-GW-003 - Additionally nearby well has been noted to be near end of its useful life

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	120,000					120,000
Construction-Contract			2,100,000			2,100,000
Construction Management-Staff			100,000			100,000
<b>Total</b>	<b>120,000</b>		<b>2,200,000</b>			<b>2,320,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	120,000		2,200,000			2,320,000
<b>Total</b>	<b>120,000</b>		<b>2,200,000</b>			<b>2,320,000</b>



# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-PNE-04

**Project Name** W-PNE-04 Lake St Water Main-Ellis to Ave 17

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$700,000

### Description

Construct 24-inch water line in Lake Street conjunction with a 6.75 million gallon tank at or near Avenue 17 and Road 27.

Funds for this project may be transferred to other related projects upon final site selection for new storage tank.

### Justification

Near Term - .Tank and pump offset impacts of drought conditions when municipal wells exhibit reduced capacity during peak hours. Pipe is necessary to convey flow to and from tank

Long Term - Provide storage on east side of city given majority of pumping is proposed to occur on the west side of the City per the Water System Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	85,000					85,000
Construction-Contract		565,000				565,000
Construction Management-Staff		50,000				50,000
<b>Total</b>	<b>85,000</b>	<b>615,000</b>				<b>700,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4081 Water Pipes Impact Fee		153,750				153,750
Water Utility Fund: 20303830	85,000	461,250				546,250
<b>Total</b>	<b>85,000</b>	<b>615,000</b>				<b>700,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-PS-001

**Project Name** W-PS-001 Ave 17 & Lake Pump Station/Tank

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$6,732,000

### Description

Construct maximum 4,300 GPM pump station in conjunction with a 6.75 million gallon tank as per the Master Plan or as determined with current design contract.

### Justification

Near Term - .Tank and pump offsets impacts of drought conditions when municipal wells exhibit reduced capacity during peak hours  
Long Term - Provide storage and pumping capacity on east side of city given majority of pumping is proposed to occur on the west side of the City per the Water System Master Plan.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	462,000					462,000
Construction-Contract		5,700,000				5,700,000
Construction Management-Staff		570,000				570,000
<b>Total</b>	<b>462,000</b>	<b>6,270,000</b>				<b>6,732,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
DIF:4082/4051 Water Wells Impact Fee		1,567,500				1,567,500
Water Utility Fund: 20303830	462,000	4,702,500				5,164,500
<b>Total</b>	<b>462,000</b>	<b>6,270,000</b>				<b>6,732,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-PSW-45

**Project Name** W-PSW-45 Almond Ave Water Main, Pine-Stadium

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$276,000

### Description

Install 2,600-feet of new 12-inch water line to connect to an existing 12-inch water lines to the east and west

The timing of this project needs to be before or concurrent with R-00082

### Justification

This segment is designated as missing in the Water System Master Plan. Missing lines typically provide redundancy should one line need to be turned off. They also increase efficiency resulting in higher pressure.

A portion of this line may have been installed with Upright Development (now Old Castle parcel).

<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Land Acquisition	62,000					62,000
Design-Consultant Engineering	26,000					26,000
Construction-Contract		171,000				171,000
Construction Management-Staff		17,000				17,000
<b>Total</b>	<b>88,000</b>	<b>188,000</b>				<b>276,000</b>

<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
DIF:4081 Water Pipes Impact Fee	44,000	94,000				138,000
Water Utility Fund: 20303830	44,000	94,000				138,000
<b>Total</b>	<b>88,000</b>	<b>188,000</b>				<b>276,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Engineering  
**Contact** Ellen Bitter  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Study/Report

**Project #** W-STDY-2  
**Project Name** W-STDY-2 Water System Condition Assess/Rehab

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$556,000

### Description

Retain a consultant(s) to prepare a condition assessment for existing water system facilities to include inventory of age, size, type, condition, etc.; non-destructive testing; GIS integration; computer analysis; Rehab and replacement strategies; prioritization; cost estimates and support. Funded through rate increases.

Budget includes Phase 1 and Phase 2. Currently under contract for Phase 1 which is approximately 90% complete

### Justification

A condition assessment including development of an asset management program is needed to properly prioritize, schedule and justify funding expenditures for rehabilitation and replacement to extend the life of the system and prevent breaks that could disrupt service and/or cause significant damage.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
260,000	Design-Consultant Engineering	296,000					296,000
<b>Total</b>	<b>Total</b>	<b>296,000</b>					<b>296,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
260,000	Water Utility Fund: 20303830	296,000					296,000
<b>Total</b>	<b>Total</b>	<b>296,000</b>					<b>296,000</b>

Capital Improvement Program

'23/'24 thru '27/'28

City of Madera, California

Project #	W-STDY-3
Project Name	W-STDY-3 Water Asset Mgmt Software

Phase:		Activity Type	Sewer/Water	
Project Manager:		Ellen Bitter		Status Active
				Total Project Cost: \$150,000

Description
Purchase asset management software to compile condition assessment data and track improvements and work orders.

Justification
Moving forward to a platform readily accessible to all staff and for efficient management and planning activities.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Study/Report		150,000				150,000
Total		150,000				150,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830		150,000				150,000
Total		150,000				150,000

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Engineering

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 100 years

**Category** Water

**Project #** W-T-0001

**Project Name** W-T-0001 Water Storage Tank Installation

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$11,361,809

### Description

Construct 6.75 million gallon tank at or near Avenue 17 and Lake Street (Road 27) as identified in the 2014 Master Plan.

### Justification

Near Term - .Offset impacts of drought conditions when municipal wells exhibit reduced capacity during peak hours

Long Term - Provide storage on east side of city given majority of pumping is proposed to occur on the west side of the City per the Water System Master Plan.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,361,809	Construction-Contract		8,720,000				8,720,000
	Construction Management-Staff		280,000				280,000
	Design	1,000,000					1,000,000
	<b>Total</b>	<b>1,000,000</b>	<b>9,000,000</b>				<b>10,000,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
1,361,809	DIF:4082/4051 Water Wells Impact Fee	3,250,000					3,250,000
	Water Utility Fund: 20303830		6,750,000				6,750,000
	<b>Total</b>	<b>3,250,000</b>	<b>6,750,000</b>				<b>10,000,000</b>



# Fire Department

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Fire Department

**Contact** Justin Macomb

**Type** Improvement

**Useful Life**

**Category** Public Facility

**Project #** FD-00004

**Project Name** FD-00004 Fire station 56 Upgrades & Improvements

**Phase:** DESIGN

**Activity Type** Building/Facility

**Project Manager:** Justin Macomb

**Status** Active

**Total Project Cost:** \$100,000

### Description

Conduct complete assessment of Station 56 through the RFP process to determine appropriate course of action and determine priority construction projects to bring the facility to modern safety and operational standards. Areas include sleeping quarters, restroom facilities, common areas, kitchen, offices, exercise room, apparatus bay and maintenance area. Sewer and electrical services are also to be evaluated ,as well as the exterior area and any other item identified to accommodate drive-thru engine bays. This list is not inclusive as other items may be identified during the assessment or design phase that are not listed above.

### Justification

Improvements are required to extend the useful life of this facility

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure K Sales Tax (Fire Department): 10252500	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Fire Department

**Contact** Justin Macomb

**Type** Improvement

**Useful Life**

**Category** Public Facility

**Project #** FD-00005

**Project Name** FD-00005 Fire station 57 Upgrades & Improvements

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Building/Facility

**Project Manager:** Justin Macomb

**Status** Active

**Total Project Cost:** \$100,000

### Description

Conduct complete assessment of Station 57 through the RFP process to determine appropriate course of action and determine priority construction projects to bring the facility to modern safety and operational standards. Areas include sleeping quarters, restroom facilities, common areas, kitchen, offices, exercise room, apparatus bay and maintenance area. Sewer and electrical services are also to be evaluated as well as the exterior area and any other item identified to accommodate drive-thru engine bays. This list is not inclusive as other items may be identified during the assessment or design phase that are not listed above.

### Justification

This will extend the useful life of this facility

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure K Sales Tax (Fire Department): 10252500	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Fire Department

**Contact** Justin Macomb

**Type** Improvement

**Useful Life**

**Category** Public Facility

**Project #** FD-00006

**Project Name** FD-00006 Fire station 58 Upgrades & Improvements

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Building/Facility

**Project Manager:** Justin Macomb

**Status** Active

**Total Project Cost:** \$150,000

### Description

Various upgrades and improvements consisting of obtaining a plot plan for future training grounds, as well as installation of covered parking and new fencing to extend the current fence line. Addition of solar to reduce carbon foot print and monthly expenditure of electrical service.

### Justification

These improvements will extend the useful life of this facility and provide a future training area for fire department staff

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	150,000					150,000
<b>Total</b>	<b>150,000</b>					<b>150,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure K Sales Tax (Fire Department): 10252500	150,000					150,000
<b>Total</b>	<b>150,000</b>					<b>150,000</b>



# **Parks & Community Services**

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life** 25 years

**Category** Bike/Ped

**Project #** PK-00001

**Project Name** PK-00001 Ped/Bike Facilities

**Phase:** CONSTRUCTION

**Activity Type** Transportation

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$352,881

### Description

Maintain bike/pedestrian trails and construct new bike lanes and paths.

### Justification

Maintenance and operational safety and matching funds for improvement projects.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
28,238	Construction-Contract	145,643	39,000	40,000	50,000	50,000	324,643
<b>Total</b>	<b>Total</b>	<b>145,643</b>	<b>39,000</b>	<b>40,000</b>	<b>50,000</b>	<b>50,000</b>	<b>324,643</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
28,238	LTF - Parks: 42005410	145,643	39,000	40,000	50,000	50,000	324,643
<b>Total</b>	<b>Total</b>	<b>145,643</b>	<b>39,000</b>	<b>40,000</b>	<b>50,000</b>	<b>50,000</b>	<b>324,643</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Parks & Community Services

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 20 years

**Category** Parks

**Project #** PK-00013

**Project Name** PK-00013 Sunrise Rotary Sports Complex

**Phase:** DESIGN

**Activity Type** Parks

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$2,051,263

### Description

This is a multi-phase project. Phase 1 & 2 completed. Phase 3 is construction of concrete curb & gutter, chain link fence and re-grading to improve drainage. Planned improvements also include paving dirt access roads and parking areas; providing landscaping, irrigation and lighting.

### Justification

Eliminate dust problem, all season access for parking.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
201,263	Construction-Contract	105,000			1,500,000		1,605,000
	Construction Management-Staff	20,000					20,000
	Design-Staff	5,000					5,000
	CMCINSP	0					0
	Design	20,000			200,000		220,000
	<b>Total</b>	<b>150,000</b>			<b>1,700,000</b>		<b>1,850,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
201,263	AHSC Grant (TRA): 40210000	150,000					150,000
	DIF:4088 Parks Impact Fee				270,000		270,000
	UNDETERMINED				1,430,000		1,430,000
	<b>Total</b>	<b>150,000</b>			<b>1,700,000</b>		<b>1,850,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Parks & Community Services

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Bike/Ped

**Project #** PK-00048

**Project Name** PK-00048 Tulare/Cleveland/Raymond Bike Path

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$335,000

### Description

From the current eastern end of the trail this project would create a Class II bike lane and street crossings to take trail to intersection of Raymond Road and Cleveland Avenue. A new Class I Bike Trail would be constructed running east between the River and Raymond Road to end at the eastern Madera City Limits.

### Justification

Construction of Fresno River Trail master plan per Vision 2025 and bike lanes per ATP

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
675	Construction-Contract		285,000				285,000
	Construction Management-Staff		30,000				30,000
	Design-Staff	19,325					19,325
<b>Total</b>	<b>Total</b>	<b>19,325</b>	<b>315,000</b>				<b>334,325</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
675	CMAQ - Parks: 41705030		275,000				275,000
	Measure T - Environmental Enhancement: 41570000	19,325	40,000				59,325
<b>Total</b>	<b>Total</b>	<b>19,325</b>	<b>315,000</b>				<b>334,325</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Les Jorgensen

**Type** Improvement

**Useful Life** 25 years

**Category** Bike/Ped

**Project #** PK-00056

**Project Name** PK-00056 Bike/Ped Path, FRT-Cleveland Ave

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$384,000

### Description

Construct bike/pedestrian path in MID alignment north of Fresno River to Cleveland Avenue between Granada Dr. and Schnoor Ave.

### Justification

Provide multi-modal pathway connecting Fresno River and commercial areas to the northwest area of Madera.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering		35,000				35,000
Construction-Contract				310,000		310,000
Environmental		10,000				10,000
Construction Management-Staff				29,000		29,000
<b>Total</b>		<b>45,000</b>		<b>339,000</b>		<b>384,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CMAQ - Parks: 41705030				300,000		300,000
Measure T - Environmental Enhancement: 41570000		45,000		39,000		84,000
<b>Total</b>		<b>45,000</b>		<b>339,000</b>		<b>384,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Ellen Bitter

**Type** Improvement

**Useful Life** 25 years

**Category** Bike/Ped

**Project #** PK-00058

**Project Name** PK-00058 FRT-Granada to MID, North Bank

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Ellen Bitter

**Status** Active

**Total Project Cost:** \$196,000

### Description

Construct Vern McCullough River bike path - north bank of Fresno River Trail from Granada Drive to MID alignment.

Planning & funding of the Granada Bike/Pedestrian Bridge impacts the schedule of this project.

### Justification

Continuance of recreational and commuter multi-modal trail connecting northwest Madera to existing facilities.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Land Acquisition				21,000		21,000
Design-Consultant Engineering		30,000				30,000
Construction-Contract				120,000		120,000
Environmental		10,000				10,000
Construction Management-Staff				15,000		15,000
<b>Total</b>		<b>40,000</b>		<b>156,000</b>		<b>196,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CMAQ - Parks: 41705030				115,000		115,000
Measure T - Environmental Enhancement: 41570000		40,000		41,000		81,000
<b>Total</b>		<b>40,000</b>		<b>156,000</b>		<b>196,000</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life** 25 years

**Category** Parks

**Project #** PK-00064

**Project Name** PK-00064 India Park

**Phase:** FUTURE

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$316,050

### Description

A private party donated just over 8 acres with the provision that the land only be used for a future municipal park to be named India Park. A request for statements of interest and qualifications for design services of India Park was publicly released to begin to prepare the plans, specifications, estimates, and general construction documents for grant-ready application supporting documentation to fund the development of the park.

Demolition of existing buildings, dry wells, and septic systems occurred during FY 22/23.

### Justification

This first project phase will help with land preparation for future park development within the city's sphere of influence.

The city need to seek out new a revenue source(s) to support activities and goals relies on planning for grant specifications and quick turn around at times for submission. Thus, having plans for this land to be developed into a park with design and specifications readily at hand serves to our advantage.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
116,050	Design-Consultant Engineering				200,000		200,000
<b>Total</b>	<b>Total</b>				200,000		200,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
116,050	UNDETERMINED				200,000		200,000
<b>Total</b>	<b>Total</b>				200,000		200,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life**

**Category** Parks

**Project #** PK-00065

**Project Name** PK-00065 Centennial Park Pool Complex Ammenities

**Phase:**

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$215,000

### Description

Centennial Park Pool Complex is located in the John Wells Youth Center. The pool complex is in dire need of retile and replaster of the lap and diving pools, as well as additional improvement needs such as adding shade sails for high-temperature and UV protection for all users. The pool complex does operate an aquatics seasons typically from May to August, with the desire to expand the season.

### Justification

Provide protection from harmful ultravoilet rays and amenities to enhance the park facilities and experience.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	215,000					215,000
<b>Total</b>	<b>215,000</b>					<b>215,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CDBG - Public Impr. Parks: 10218020	215,000					215,000
<b>Total</b>	<b>215,000</b>					<b>215,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life** 25 years

**Category** Parks

**Project #** PK-00067

**Project Name** PK-00067 OLIVE PARK

**Phase:**

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$1,990,000

### Description

Design, engineering, and construction of James Taubert Park, previously known as Olive Avenue Park Projec, located at 1280 E. Olive Avenue.

### Justification

The City has been awarded \$1,990,000 in Statewide Park Development and Community Revitalization Program of 2018 Round 4 grant funding for this project. The project will deliver a new park to the community, as well as advance the "California Outdoors for All" initiative to enable all Californians to access parks and open spaces.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
100,000	Planning/Design	167,000					167,000
<b>Total</b>	Construction Consultant - External		1,723,000				1,723,000
	<b>Total</b>	<b>167,000</b>	<b>1,723,000</b>				<b>1,890,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
100,000	SPP: Statewide Park Development Program	1,028,500	861,500				1,890,000
<b>Total</b>	<b>Total</b>	<b>1,028,500</b>	<b>861,500</b>				<b>1,890,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Improvement  
Useful Life 25 years  
Category Parks

Project #	PK-00068
Project Name	PK-00068 North/West Land Acquisition

Phase: FUTURE      Activity Type Parks  
Project Manager: Joseph Herbert

Status Active  
Total Project Cost: \$300,000

Description
Funds to be used to acquire land to be developed into a City park.

Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Land Acquisition		300,000				300,000
Total		300,000				300,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED		300,000				300,000
Total		300,000				300,000

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Unassigned  
Useful Life  
Category Parks

Project # PK-00069  
Project Name PK-00069 South/East Land Acquisition

Phase: FUTURE Activity Type Parks  
Project Manager: Joseph Herbert

Status Active  
Total Project Cost: \$300,000

Description  
Funds to be used to acquire land to be developed into a City park.

Justification

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Land Acquisition			300,000			300,000
Total			300,000			300,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED			300,000			300,000
Total			300,000			300,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life** 25 years

**Category** Parks

**Project #** PK-00070

**Project Name** PK-00070 Sunset Park Development

**Phase:** FUTURE

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$725,000

### Description

The City owns vacant property at the corner of Sunset and Westberry Blvd. that has been designated for development of a neighborhood park. A request for statements of interest and qualifications for design services of Sunset Park was publicly released to begin to prepare the plans, specifications, estimates, and general construction documents for grant-ready application supporting documentation to fund the development of the park.

### Justification

The City needs to seek out revenue sources to support project activities and goals. This ability relies on anticipating grant specifications and quick turn around times for possible grant/funding submissions. Thus, having plans for this land to be developed into a park with design and specifications readily at hand serves to our advantage.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering		150,000				150,000
Construction-Contract		550,000				550,000
Environmental		25,000				25,000
<b>Total</b>		<b>725,000</b>				<b>725,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED		725,000				725,000
<b>Total</b>		<b>725,000</b>				<b>725,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Improvement  
Useful Life  
Category Parks

Project # PK-00071  
Project Name PK-00071 Town & Country Connectivity Project

Phase: FUTURE Activity Type Transportation  
Project Manager: Joseph Herbert

Status Active  
Total Project Cost: \$926,612

Description  
Rehabilitate walking path through the park.

Justification  
Improve pedestrian connectivity from Granada Drive to Schnoor Street.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	817,050					817,050
Environmental		10,900				10,900
Construction Management-Staff	98,662					98,662
Total	915,712	10,900				926,612

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED	926,612					926,612
Total	926,612					926,612

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Improvement  
Useful Life  
Category Parks

Project # PK-00072  
Project Name PK-00072 Town & Country Park Rehabilitation

Phase: DESIGN Activity Type Parks  
Project Manager: Joseph Herbert

Status Active  
Total Project Cost: \$350,000

Description

Capital improvement plans include the improvement to fields, new park amenities such ADA water fountains & grills, facility rehabilitation of the pavilion & bathroom areas, as well as painting of bridges and backstops. Future improvements include the expansion and resurfacing of parking lots, roof replacement of amphitheater, playground equipment expansion, and continued field improvements around lighting and fencing.

Justification

This project will help maintain pro-activity in addressing maintenance within Town & Country Park. The park is just under 50 acres, is the City's largest park, and serves the entire community. Events such as Relay for Life, running competitions, baseball and softball leagues, community sponsored events, food & vendor pop-ups, among others are hosted by the park throughout the year.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
125,000	Construction-Contract	75,000	75,000	75,000			225,000
Total	Total	75,000	75,000	75,000			225,000

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
125,000	General Fund	75,000	75,000	75,000			225,000
Total	Total	75,000	75,000	75,000			225,000



# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life**

**Category** Parks

**Project #** PK-00073

**Project Name** PK-00073 McNally Park Rehabilitation

**Phase:** FUTURE

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$609,306

## Description

Due to McNally Park's dire need of repairs, replacement, and improvement projects, PCS Dept. submitted a CDBG FY 2022-2023 Capital Projects/Public Improvements funding application and was awarded a total of \$609,307. Funding will be utilized for improvements such as in the replacement of the play structures, park amenities, and basketball courts.

## Justification

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
304,653	Construction-Contract	304,653					304,653
<b>Total</b>	<b>Total</b>	304,653					304,653

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
304,653	CDBG - Public Impr. Parks: 10218020	304,653					304,653
<b>Total</b>	<b>Total</b>	304,653					304,653

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Improvement  
Useful Life  
Category Parks

Project # PK-00074  
Project Name PK-00074 Parkwood Park Rehabilitation

Phase: FUTURE Activity Type Parks  
Project Manager: Joseph Herbert

Status Active  
Total Project Cost: \$100,000

Description  
Add a play structure, swings, and other park amenities to small pocket park located in the Parkwood community.

Justification  
Add to existing greenspace to creat a more usable park area with amenities for children.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	100,000					100,000
Total	100,000					100,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED	100,000					100,000
Total	100,000					100,000

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Unassigned

**Useful Life**

**Category** Bike/Ped

**Project #** PK-00076

**Project Name** PK-00076 FRESNO RIVER TRAIL CLEANUP

**Phase:** DESIGN

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$832,350

### Description

Non-infrastructure project include addressing the increased waste, debris, and litter accumulation in the Fresno River through an intense litter abatement project including the riverbed, banks, bridge/highway underpasses, and adjacent public spaces. Infrastructure beautification and improvement projects include the surface restoration of the trail, installation of trash receptacles along the trail, installation of motion-capable exercise equipment stations along trail near Granada Drive, installation of playground lot at Riverview Park, and installation of educational trail signage and way-finding trail markers.

### Justification

The increased waste, debris, and litter accumulation over the past years in the Fresno River and Vernon McCullough River Trail are a public health and safety concern for the entire community. The proposed plan positively impacts issues such as water flow, fire control, vegetation control, as well as increase recreational opportunities along the publicly accessible space.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
441,280	Materials/Equipment	260,129					260,129
	Design-Environmental	20,000					20,000
<b>Total</b>	Construction Consultant - External	110,941					110,941
	<b>Total</b>	<b>391,070</b>					<b>391,070</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
441,280	Clean California Local Grant Projects	391,070					391,070
<b>Total</b>	<b>Total</b>	<b>391,070</b>					<b>391,070</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Improvement

**Useful Life** 25 years

**Category** Parks

**Project #** PK-00077

**Project Name** PK-00077 - REHABILITATION AT FRANK BERGON CENTER

**Phase:** DESIGN

**Activity Type** Parks

**Project Manager:** Joseph Herbert

**Status** Active

**Total Project Cost:** \$148,386

### Description

The Frank Bergon Senior Center is in need of safety improvements to enhance the services and overall provision of a beneficial experience to seniors who participate in Aging Services programming. Improvements needed include internal and external upgrades both for safety, such as safety fence, as well as accessibility.

### Justification

Facility enhancements for safety and ADA compliance to address safeguarding the existence and appearance of centers.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Materials/Equipment	148,386					148,386
<b>Total</b>	<b>148,386</b>					<b>148,386</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
CDBG - Public Impr. Parks: 10218020	148,386					148,386
<b>Total</b>	<b>148,386</b>					<b>148,386</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Parks & Community Services

**Contact** Joseph Hebert

**Type** Equipment

**Useful Life** 25 years

**Category** Parks

**Project #** PK-00078

**Project Name** PK-00078 REHABILITATION AT PAN AMERICAN CENTER

**Phase:** DESIGN

**Activity Type** Building/Facility

**Project Manager:** Joseph Hebert

**Status** Active

**Total Project Cost:** \$100,000

### Description

PAC in dire need of automated front doors for ADA compliance. Several other improvement projects needed such as installation of bike racks, wellness gardens, lighting in porch area, and various additional building improvements to compliment services and rental possibilities offered at the site.

### Justification

Facility enhancements for safety and ADA compliance to address safeguarding the existence and appearance of centers.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Materials/Equipment	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
UNDETERMINED	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Parks & Community Services  
Contact Joseph Hebert  
Type Equipment  
Useful Life 25 years  
Category Parks

Project #	PK-00079
Project Name	PK-00079 TOWN & COUNTRY PARK BATTING CAGES

Phase: Activity Type  
Project Manager:

Status Active

Total Project Cost: \$55,000

Description
Installation of batting cages at Lions Town & Country Park.

Justification
DICK'S Sporting Goods Foundation awarded the City \$25,000 for the installation of batting cages at Lions Town & Country Park during FY 22/23.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract	55,000					55,000
Total	55,000					55,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Dick's Sporting Goods Foundation	25,000					25,000
General Fund	30,000					30,000
Total	55,000					55,000



# Police Department

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Police Department

**Contact** Steve Bettencourt

**Type** Improvement

**Useful Life** 25 years

**Category** Public Facility

**Project #** PD-00001

**Project Name** PD-00001 Police Station Parking Lot

**Phase:** CONSTRUCTION

**Activity Type** Building/Facility

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$932,500

### Description

Police station parking lot reconfiguration at the SW corner of C Street and 7th Street.

### Justification

The police department has purchased the vacant lot next door and just north of the PD. The PD has also purchased the Madera Radio Dispatch building behind the PD. We need maximize the use of the land, even if that means moving gates eliminating existing landscaping and paving those areas.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
13,500	Design-Consultant Engineering	3,000					3,000
<b>Total</b>	Construction-Contract	320,000					320,000
	Environmental	3,000					3,000
	Design-Staff	5,000					5,000
	Contingency	536,000					536,000
	CMCINSP	52,000					52,000
	<b>Total</b>	<b>919,000</b>					<b>919,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
13,500	Measure K Sales Tax (Police Department): 10252500	919,000					919,000
<b>Total</b>	<b>Total</b>	<b>919,000</b>					<b>919,000</b>





# Public Works

**Capital Improvement Program**  
**City of Madera, California**

'23/'24 *thru* '27/'28

**Department** Public Works  
**Contact** Dan Foss  
**Type** Department Activities  
**Useful Life**  
**Category** Maintenance

**Project #** PW-2022  
**Project Name** PW-2022: PUBLIC WORKS STREETS DEPT. ACTIVITY

**Phase:** ONGOING **Activity Type** Administrative

**Project Manager:** Dan Foss

**Status** Active

**Total Project Cost:** \$13,960,000

**Description**

**Justification**

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Public Works Maintenance Activities	2,750,000	2,870,000	2,970,000	3,070,000	2,300,000	13,960,000
<b>Total</b>	<b>2,750,000</b>	<b>2,870,000</b>	<b>2,970,000</b>	<b>3,070,000</b>	<b>2,300,000</b>	<b>13,960,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Gas Tax - HUTA: 41303310	1,500,000	1,600,000	1,700,000	1,800,000	1,900,000	8,500,000
Measure T - LTP Street Maintenance: 41520000	860,000	870,000	870,000	870,000		3,470,000
Solid Waste: 47603600	390,000	400,000	400,000	400,000	400,000	1,990,000
<b>Total</b>	<b>2,750,000</b>	<b>2,870,000</b>	<b>2,970,000</b>	<b>3,070,000</b>	<b>2,300,000</b>	<b>13,960,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Public Works

**Contact** Randy Bell

**Type** Improvement

**Useful Life** 25 years

**Category** Maintenance

**Project #** RM-00001

**Project Name** RM-00001 Rtne Maint City Bridges Fresno RVR

**Phase:**

**Activity Type** Transportation

**Project Manager:** Randy Bell

**Status** Active

**Total Project Cost:** \$397,350

### Description

Routine maintenance of various City bridges along the Fresno River to include vegetation removal, debris and obstruction removal and bridge footing and erosion protection.

### Justification

Work is based on the bridge inspection report submitted by Caltrans to the City. Performing routine maintenance work will also prevent further damage to the bridges.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
27,350	Engineering/Administration	30,000	30,000	30,000	30,000	30,000	150,000
	Misc. Maintenance	20,000	50,000	50,000	50,000	50,000	220,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>370,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
22,350	LTF - Streets: 42005330	20,000	50,000	50,000	50,000	50,000	220,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>220,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Public Works  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000022  
**Project Name** W-000022 Water Tower Recoating

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$705,400

### Description

Interior inspection of the interior of the tank. Engineering evaluation and recommendations to refurbish - re-coat the interior lining of the water tower for storage of potable water. Preparation of Plans and Specifications for refurbishing or re-coating of the interior. Includes construction and inspection.

### Justification

Refurbishing or recoating to prevent corrosion and deterioration of the interior lining of the water tower.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
22,200	Design-Consultant Engineering	2,000					2,000
	Construction-Contract	600,000					600,000
	Design-Staff	2,000					2,000
	CMCINSP	79,200					79,200
	<b>Total</b>	<b>683,200</b>					<b>683,200</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
29,800	Water Utility Fund: 20303830	683,200					683,200
	<b>Total</b>	<b>683,200</b>					<b>683,200</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Public Works

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-000029

**Project Name** W-000029 Downtown Valve Replacement

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$390,000

### Description

Replace 26 valves in the downtown area.

### Justification

This project was submitted from Public Works into the CIP plan for the water rate increases.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		300,000				300,000
Construction Management-Staff		50,000				50,000
Design-Staff	10,000					10,000
Design	30,000					30,000
<b>Total</b>	<b>40,000</b>	<b>350,000</b>				<b>390,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	40,000	350,000				390,000
<b>Total</b>	<b>40,000</b>	<b>350,000</b>				<b>390,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Public Works  
**Contact** Steve Bettencourt  
**Type** Improvement  
**Useful Life** 25 years  
**Category** Water

**Project #** W-000034  
**Project Name** W-000034 South St Water Tower Exterior Rehab

**Phase:** **Activity Type** Sewer/Water

**Project Manager:** Steve Bettencourt

**Status** Active

**Total Project Cost:** \$1,511,400

### Description

Structural Evaluation of the water tower to determine if meeting current building - seismic codes. Provide engineering recommendations. Exterior evaluation of the water tower to evaluate corrosion and recommendations of rejuvenation or re-coating. Preparation of Plans and Specifications for refurbishing or re-coating of the exterior and necessary structural upgrades. Includes construction and inspection.

### Justification

Refurbishing or recoating to prevent corrosion and deterioration of the exterior of the water tower. Provide engineering and recommendations to preserve the structural integrity of the water tower and to meet current building - seismic codes.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
101,100	Design-Consultant Engineering	115,000					115,000
	Construction-Contract	1,122,000					1,122,000
	Design-Staff	5,000					5,000
	CMCINSP	168,300					168,300
	<b>Total</b>	<b>1,410,300</b>					<b>1,410,300</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
101,100	Water Utility Fund: 20303830	1,410,300					1,410,300
	<b>Total</b>	<b>1,410,300</b>					<b>1,410,300</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Public Works

**Contact** Matt Bullis

**Type** Improvement

**Useful Life** 25 years

**Category** Water

**Project #** W-000036

**Project Name** W-000036 4th/Gateway Line and Valve

**Phase:**

**Activity Type** Sewer/Water

**Project Manager:** Matt Bullis

**Status** Active

**Total Project Cost:** \$920,000

### Description

Replace valve and pipe encased in concrete in the 1990's due to an irreparable leak on 4th Street at Gateway Avenue. Alternatively, may completely bypass and abandon this portion of the system.

### Justification

Water service pipe is antiquated and requires replacement/update.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		440,000	440,000			880,000
Design	40,000					40,000
<b>Total</b>	<b>40,000</b>	<b>440,000</b>	<b>440,000</b>			<b>920,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	40,000	440,000	440,000			920,000
<b>Total</b>	<b>40,000</b>	<b>440,000</b>	<b>440,000</b>			<b>920,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Public Works  
**Contact** Adam Gonzales  
**Type** Unassigned  
**Useful Life** 10 years  
**Category** Water

**Project #** W-000042  
**Project Name** W-000042 Chlorine Analyzers & Generators

**Phase:** DESIGN/CONSTRUCTION **Activity Type** Sewer/Water

**Project Manager:** Eric Brooks

**Status** Active

**Total Project Cost:** \$700,000

Description
Purchase and Install 3 new chlorine analyzers and generators @ 175,000 per year thru FY 26/27

Justification

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Equip/Vehicles/Furnishings	350,000	175,000	175,000			700,000
<b>Total</b>	<b>Total</b>	<b>350,000</b>	<b>175,000</b>	<b>175,000</b>			<b>700,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Water Utility Fund: 20303830	350,000	175,000	175,000			700,000
<b>Total</b>	<b>Total</b>	<b>350,000</b>	<b>175,000</b>	<b>175,000</b>			<b>700,000</b>



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Public Works  
**Contact** Ismael Hernandez  
**Type** Unassigned  
**Useful Life**  
**Category** Water

**Project #** W-000044  
**Project Name** W-000044 WELL 16 DEMOLITION

**Phase:** DESIGN **Activity Type** Sewer/Water

**Project Manager:** Ismael Hernandez

**Status** Active

**Total Project Cost:** \$95,000

### Description

Well 16, located at the intersection of Kennedy and Tulare Streets has been placed out of service due to well casing issues by the Public Works Department. The well now needs to be abandoned per State Water Quality guidelines. This includes removing all surface improvements and sealing water well casing.

### Justification

This well needs to be abandoned by State standards. The City has been notified by the State to complete this work.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	20,000					20,000
Construction Management-Staff	10,000					10,000
Construction Consultant - External	65,000					65,000
<b>Total</b>	<b>95,000</b>					<b>95,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Water Utility Fund: 20303830	95,000					95,000
<b>Total</b>	<b>95,000</b>					<b>95,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Public Works  
**Contact** Gabriel Bostan  
**Type** Improvement  
**Useful Life**  
**Category** Sewer

**Project #** WWTP-0011  
**Project Name** WWTP-0011 Water Treatment Plant Capacity Increase

**Phase:** FUTURE **Activity Type** Sewer/Water

**Project Manager:** Gabriel Bostan

**Status** Active

**Total Project Cost:** \$6,100,000

Description
Project and associated requirements to increase the capacity of the current water treatment plant to 10.1MGD
Influent lift station rehab and expansion; sludge thickener (Class B Solids) or digester

Justification

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	Construction-Contract	0	3,300,000	2,340,000			5,640,000
	Design-Staff	200,000	260,000				460,000
<b>Total</b>	<b>Total</b>	<b>200,000</b>	<b>3,560,000</b>	<b>2,340,000</b>			<b>6,100,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
0	DIF:4083 Waste Water Treatment Plant Impact Fee	200,000	3,300,000	1,340,000	0		4,840,000
	Sewer Capital Outlay: 20403420		260,000	1,000,000			1,260,000
<b>Total</b>	<b>Total</b>	<b>200,000</b>	<b>3,560,000</b>	<b>2,340,000</b>	<b>0</b>		<b>6,100,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Public Works

**Contact** TBD

**Type** Equipment

**Useful Life** 10 years

**Category** Sewer

**Project #** WWTP23-01

**Project Name** WWTP23-01 - WWTP CENTRIFUGE UNITS

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$1,268,000

## Description

Install two new additional centrifuge units on a parallel steel walkway, with associated piping/pumps. Rebuild the old units and place in service. This will allow for four total centrifuges to be placed in service, increasing redundancy.

## Justification

The WWTP currently operates the solids processing area using two each solids handling Centrifuge units. The WWTP was designed to have one unit operate 8 hours/ day with a second unit act as a backup in-case the first unit is down for service. Currently, both centrifuges are operating 8 hrs/day leaving no redundancy to the system. Two additional units needed to be added to the area, or the existing units need to double in size. Ideally, the WWTP would run one unit for 6 hours/day and have a second unit available for system shutdown.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	180,000					180,000
Construction-Contract		1,000,000				1,000,000
Construction Management-Staff		40,000				40,000
Administrative	40,000	8,000				48,000
<b>Total</b>	<b>220,000</b>	<b>1,048,000</b>				<b>1,268,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420	220,000	1,048,000				1,268,000
<b>Total</b>	<b>220,000</b>	<b>1,048,000</b>				<b>1,268,000</b>

# Capital Improvement Program

'23/'24 thru '27/'28

## City of Madera, California

Department Public Works

Contact TBD

Type Unassigned

Useful Life 10 years

Category Sewer

Project # WWTP23-02

Project Name WWTP23-02 - HEADWORKS & PIPELINE CIPP LINING

Phase: DESIGN

Activity Type Sewer/Water

Project Manager: TBD

Status Active

Total Project Cost: \$1,200,000

### Description

1) The unlined concrete sides and roof of the head-works intake chamber has deteriorated due to corrosion caused by hydrogen sulfide gas. It appears the 4-inch thick sidewalls are only 2 1/2 inches in thickness, losing 30-40% of the designed thickness. The loss of head-works chamber would cause a complete shutdown of the WWTP system. The walls need a mortar application to restore the thickness of the concrete back to the original design thickness. An epoxy barrier needs to be spray applied to the walls and roof structure to increase the corrosion barrier.

2) Most of the intake pipeline feeding the WWTP will be CIPP lined through another project, however, the remaining 800-lf will remain unlined and needs to be completed.

### Justification

The Headworks chamber is critical to the operation of the WWTP. There is no backup unit.

The 800 lf of intake pipe entering the WWTP is a single source pipeline, as no other pipeline is available if the primary pipe is out of service.

Both the headworks and the pipeline are critical to the operation of the WWTP.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Design-Consultant Engineering	150,000					150,000
Construction-Contract		1,000,000				1,000,000
Construction Management-Staff		50,000				50,000
<b>Total</b>	<b>150,000</b>	<b>1,050,000</b>				<b>1,200,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420	150,000	1,050,000				1,200,000
<b>Total</b>	<b>150,000</b>	<b>1,050,000</b>				<b>1,200,000</b>

**Capital Improvement Program**  
**City of Madera, California**

'23/'24 *thru* '27/'28

**Department** Public Works  
**Contact** TBD  
**Type** Improvement  
**Useful Life** 10 years  
**Category** Sewer

**Project #** WWTP23-03  
**Project Name** WWTP23-03 - GRAVITY BELT THICKENER

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$778,000

**Description**

Install one gravity belt thickener at the Digester area to reduce water content of the sludge entering Digester units.

**Justification**

The Raw Activated Sludge (RAS) from the secondary clarifier is recirculated to the primary clarifier, resettled, then pumped to the digester units. This flow path results in a higher water content to the sludge entering the digestors. This project would capture the RAS before entering the primary clarifier, run the RAS through a Gravity Belt Thickener to reduce the water content of the sludge, then pump the sludge into the digester. This process would reduce the water content of the sludge, thereby reducing the volume of liquids entering the Centrifuge units, which , ultimately would reduce centrifuge run times, saving equipment and labor.

<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Design-Consultant Engineering	100,000					100,000
Construction-Contract		600,000				600,000
Construction Management-Staff		40,000				40,000
Administrative	30,000	8,000				38,000
<b>Total</b>	<b>130,000</b>	<b>648,000</b>				<b>778,000</b>

<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Sewer Capital Outlay: 20403420	220,000	1,048,000				1,268,000
<b>Total</b>	<b>220,000</b>	<b>1,048,000</b>				<b>1,268,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Public Works

**Contact** TBD

**Type** Equipment

**Useful Life** 10 years

**Category** Sewer

**Project #** WWTP23-04

**Project Name** WWTP23-04 - WWTP PERIMETER FENCING

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$348,000

### Description

Install 10,000 ft of new outside perimeter fencing to secure access to facility/ponds.

### Justification

The WWTP security fencing around the pond areas is currently a three wire fence with wooden posts. The posts have been burnt and heavily damaged. The fence does not stop intruders from entering the facility. Staff is recommending allocating funds to replace the fence with chain link over a two year cycle. Staff to develop contract/design in-house.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		150,000	150,000			300,000
Construction Management-Staff		10,000	10,000			20,000
Administrative	20,000	4,000	4,000			28,000
<b>Total</b>	<b>20,000</b>	<b>164,000</b>	<b>164,000</b>			<b>348,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Sewer Capital Outlay: 20403420	20,000	164,000	164,000			348,000
<b>Total</b>	<b>20,000</b>	<b>164,000</b>	<b>164,000</b>			<b>348,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** Public Works

**Contact** TBD

**Type** Equipment

**Useful Life** 10 years

**Category** Sewer

**Project #** WWTP23-05

**Project Name** WWTP23-05 - WWTP WASTE GAS FLARE UNIT (DIGESTOR)

**Phase:** DESIGN

**Activity Type** Sewer/Water

**Project Manager:** TBD

**Status** Active

**Total Project Cost:** \$663,000

### Description

Install a new Waste Gas Flare unit to meet current Air Resources Control Board Rrequirements.

### Justification

The Waste Gas Flare being operated at the WWTP is currently not meeting current Air Board requirements. The Flare is not able to be rebuilt to meet these standards and a new flare is required.

<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Design-Consultant Engineering	85,000					85,000
Construction Management-Staff		40,000				40,000
Administrative	30,000	8,000				38,000
Construction Consultant - External		500,000				500,000
<b>Total</b>	<b>115,000</b>	<b>548,000</b>				<b>663,000</b>

<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
Sewer Capital Outlay: 20403420	115,000	548,000				663,000
<b>Total</b>	<b>115,000</b>	<b>548,000</b>				<b>663,000</b>



# **RDA Successor Agency**



# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** RDA Successor Agency

**Contact** Arnoldo Rodriguez

**Type** Improvement

**Useful Life** 25 years

**Category** RDA

**Project #** RDA-16-01

**Project Name** RDA-16-01 Adell St Utility Project

**Phase:** CONSTRUCTION

**Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$1,785,000

### Description

Construction of storm drainage and water & sewer mains along Adell Street alignment, to the extent existing funding will allow.

### Justification

Improvement of City neighborhoods for the betterment of the whole community.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction-Contract		1,568,922				1,568,922
Construction Management-Staff		166,078				166,078
Design	50,000					50,000
<b>Total</b>	<b>50,000</b>	<b>1,735,000</b>				<b>1,785,000</b>

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
TARB (Tax Allocation Refunding Bonds, Formerly RDA)	50,000	1,735,000				1,785,000
<b>Total</b>	<b>50,000</b>	<b>1,735,000</b>				<b>1,785,000</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** RDA Successor Agency  
**Contact** Arnolando Rodriguez  
**Type** Improvement  
**Useful Life** 25 years  
**Category** RDA

**Project #** RDA-16-07  
**Project Name** RDA-16-07 Adelaide Subdivision

**Phase:** FUTURE **Activity Type** Sewer/Water

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$1,648,045

### Description

Construct street, water & sewer, joint trench and PG&E undergrounding on Lilly Street as part of successor agency project

### Justification

In support of successor agency subdivision project

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
49,567	Design-Consultant Engineering			62,999			62,999
	Construction-Contract			1,418,879			1,418,879
	Construction Management-Staff			116,600			116,600
<b>Total</b>				<b>1,598,478</b>			<b>1,598,478</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
49,567	TARB (Tax Allocation Refunding Bonds, Formerly RDA)			1,507,998			1,507,998
	UNDETERMINED			90,480			90,480
<b>Total</b>				<b>1,598,478</b>			<b>1,598,478</b>

# Capital Improvement Program

## City of Madera, California

'23/'24 *thru* '27/'28

**Department** RDA Successor Agency

**Contact** Arnoldo Rodriguez

**Type** Improvement

**Useful Life** 25 years

**Category** RDA

**Project #** RDA-17-02

**Project Name** RDA-17-02 Yosemite Lot Development

**Phase:**

**Activity Type** Administrative

**Project Manager:** Keith Helmuth

**Status** Active

**Total Project Cost:** \$570,886

### Description

Plan review, water & sewer, PG&E, develop a sellable lot or lots.

1321,1399,1401,1403,1405,1407 E Yosemite

### Justification

Blight elimination.

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
19,916	Construction-Contract			500,970			500,970
	Construction Management-Staff			50,000			50,000
<b>Total</b>	<b>Total</b>			<b>550,970</b>			<b>550,970</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
19,916	TARB (Tax Allocation Refunding Bonds,Formerly RDA)			550,970			550,970
<b>Total</b>	<b>Total</b>			<b>550,970</b>			<b>550,970</b>

Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department RDA Successor Agency  
Contact Keith Helmuth  
Type Improvement  
Useful Life 25 years  
Category RDA

Project # RDA-18-02  
Project Name RDA-18-02 Adell St Interconnect, Kennedy & Adell

Phase: Activity Type Transportation  
Project Manager: Keith Helmuth

Status Active  
Total Project Cost: \$265,000

Description  
Construct portion of interconnect between Kennedy & Adell through participation with a private developer.

Justification  
Use of Successor Agency to RDA funds designed to develop geographic area near Adell Street re-alignment.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Developer Reimbursement					265,000	265,000
Total					265,000	265,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
TARB (Tax Allocation Refunding Bonds,Formerly RDA)					265,000	265,000
Total					265,000	265,000



**Transit**

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Transit Program

**Contact** Marcela Zuniga

**Type** Improvement

**Useful Life** 20 years

**Category** Buildings

**Project #** Trans-01

**Project Name** TRANS-01 Madera Transit Center

**Phase:** DESIGN/CONSTRUCTION

**Activity Type** Transportation

**Project Manager:** Marcela Zuniga

**Status** Active

**Total Project Cost:** \$5,123,781

## Description

Additional funding in FY 23/24 for Transit Center canopy construction

## Justification

FY 23/24 canopy provides protection from the elements upon entering and exiting the building

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
5,063,781	Construction-Contract	60,000					60,000
<b>Total</b>	<b>Total</b>	<b>60,000</b>					<b>60,000</b>

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
5,063,781	Measure T - Transit Enhanc.: 41550000	60,000					60,000
<b>Total</b>	<b>Total</b>	<b>60,000</b>					<b>60,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

City of Madera, California

**Department** Transit Program

**Contact** David Huff

**Type** Improvement

**Useful Life** 25

**Category** Transit

**Project #** Trans-10

**Project Name** Trans-10 AHSC Transit Developments

**Phase:**

**Activity Type** Transportation

**Project Manager:** David Huff

**Status** Active

**Total Project Cost:** \$1,053,000

## Description

Development of:  
One new bus stop  
Bike racks at 6-8 locations  
Enhancements at intermodal - installation of water fountain for water bottles, bike racks and possibly public restrooms  
Technology Enhancements - AVL for fleet, large LED display at Intermodal  
Bus stop signs (visibility, aesthetics and functionality at project area)  
\$50K for creation of shaded path to intermodal via tree planting

## Justification

The project is a result of a grant awarded from the department of housing and community development as part of the round 4 Affordable Housing and Sustainable Communities Grant.

<b>Prior</b>	<b>Expenditures</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
257,000	Construction-Contract	711,000					711,000
	Environmental	15,000					15,000
<b>Total</b>	Construction Management-Staff	70,000					70,000
	<b>Total</b>	<b>796,000</b>					<b>796,000</b>

<b>Prior</b>	<b>Funding Sources</b>	<b>'23/'24</b>	<b>'24/'25</b>	<b>'25/'26</b>	<b>'26/'27</b>	<b>'27/'28</b>	<b>Total</b>
257,000	AHSC Grant (TRA): 40210000	446,000					446,000
<b>Total</b>	LCTOP Transit System: 21229-350	350,000					350,000
	<b>Total</b>	<b>796,000</b>					<b>796,000</b>

# Capital Improvement Program

'23/'24 *thru* '27/'28

## City of Madera, California

**Department** Transit Program

**Contact** Marcela Zuniga

**Type** Improvement

**Useful Life**

**Category** Transit

**Project #** TRANS-11

**Project Name** TRANS-11 Transit Center Charging Station Project

**Phase:** DESIGN

**Activity Type** Transportation

**Project Manager:** Marcela Zuniga

**Status** Active

**Total Project Cost:** \$666,785

### Description

Installation of charging station and purchase of one electric bus to replace existing bus

### Justification

This project is a result of a grant awarded by the Congestion Mitigation & Air Quality Program

Prior	Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
87,000	Planning/Design		60,118				60,118
	Construction-Contract		519,667				519,667
<b>Total</b>	<b>Total</b>		579,785				579,785

Prior	Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
87,000	CMAQ - Streets: 41705070		518,785				518,785
	LTF - Transit: 42005493		61,000				61,000
<b>Total</b>	<b>Total</b>		579,785				579,785



Capital Improvement Program  
City of Madera, California

'23/'24 thru '27/'28

Department Transit Program  
Contact Marcela Zuniga  
Type Improvement  
Useful Life 10 years  
Category Transit

Project # TRANS-12  
Project Name TRANS-12 BUS SHELTER RELOCATION

Phase: DESIGN Activity Type Transportation

Project Manager: MaRrcela Zuniga

Status Active

Total Project Cost: \$400,000

Description

Madera Metro bus shelters will need to be relocated with the implementation of the revised transit routes. Shelters located at bus stops that will no longer be in service will need to be relocated to existing bus stops.

Justification

This project helps meet the Madera County Unmet Needs Assessment. The City is committed to ensuring every bus stop either has a shelter or seating. Relocating shelters helps meet this need.

Expenditures	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Construction Consultant - External	400,000					400,000
Total	400,000					400,000

Funding Sources	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Measure T - Transit Enhanc.: 41550000	400,000					400,000
Total	400,000					400,000



# **Sources & Uses of Funds**

City of Madera, California  
*Capital Improvement Program*  
 '23/'24 thru '27/'28

**SOURCES AND USES OF FUNDS**

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>AHSC Grant (STI): 40210000</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
AHSC Funds	2,262,500	0	0	0	0
<i>Total</i>	2,262,500	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	2,262,500	0	0	0	0
<b>Total Funds Available</b>	<b>2,262,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000094 Sidewalk Improvements Var Locations      R-000094	(2,262,500)	0	0	0	0
<i>Total</i>	(2,262,500)	0	0	0	0
<b>Total Expenditures and Uses</b>	(2,262,500)	0	0	0	0
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>AHSC Grant (TRA): 40210000</b>						
<b>Beginning Balance</b>		0	(30,000)	(30,000)	(30,000)	(30,000)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
AHSC Allocation		566,000	0	0	0	0
	<i>Total</i>	566,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		566,000	0	0	0	0
<b>Total Funds Available</b>		<b>566,000</b>	<b>(30,000)</b>	<b>(30,000)</b>	<b>(30,000)</b>	<b>(30,000)</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Parks &amp; Community Services</u>						
PK-00013 Sunrise Rotary Sports Complex	PK-00013	(150,000)	0	0	0	0
	<i>Total</i>	(150,000)	0	0	0	0
<u>Transit Program</u>						
Trans-10 AHSC Transit Developments	Trans-10	(446,000)	0	0	0	0
	<i>Total</i>	(446,000)	0	0	0	0
<b>Total Expenditures and Uses</b>		(596,000)	0	0	0	0
<b>Change in Fund Balance</b>		(30,000)	0	0	0	0
<b>Ending Balance</b>		<b>(30,000)</b>	<b>(30,000)</b>	<b>(30,000)</b>	<b>(30,000)</b>	<b>(30,000)</b>

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Airport Fund Balance: 20503510-7030</b>							
<b>Beginning Balance</b>			973,495	902,710	902,710	902,710	902,710
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
Airport Development Funding			313,335	56,430	125,000	0	60,255
<i>Total</i>			313,335	56,430	125,000	0	60,255
<b>Total Revenues and Other Fund Sources</b>			313,335	56,430	125,000	0	60,255
<b>Total Funds Available</b>			1,286,830	959,140	1,027,710	902,710	962,965
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Airport</u>							
AIP-0028 T-Hangar Development Phase 1	AIP-0028		0	0	0	0	(60,255)
AIP-0031 Apron & Taxiway Drainage	AIP-0031		(59,785)	0	0	0	0
AIP-0034 Commercial Hangar Develop Extend-III	AIP-0034		0	0	0	0	0
AIP-0040 RUNWAY 12-30 MILL AND FILL	AIP-0040		(16,335)	(56,430)	0	0	0
AIP-0042 Taxiway Mill & Fill	AIP-0042		(297,000)	0	0	0	0
AIP-0043 Airport Layout Plan	AIP-0043		0	0	(125,000)	0	0
Airport Layout Plan Narrative	AIP-0045		(11,000)	0	0	0	0
<i>Total</i>			(384,120)	(56,430)	(125,000)	0	(60,255)
<b>Total Expenditures and Uses</b>			(384,120)	(56,430)	(125,000)	0	(60,255)
<b>Change in Fund Balance</b>			(70,785)	0	0	0	0
<b>Ending Balance</b>			902,710	902,710	902,710	902,710	902,710

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>BPMP: 41705730</b>						
<b>Beginning Balance</b>		0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>						
Revenue						
BPMP ALLOCATION		212,771	516,130	0	0	0
	<i>Total</i>	212,771	516,130	0	0	0
<b>Total Revenues and Other Fund Sources</b>		212,771	516,130	0	0	0
<b>Total Funds Available</b>		<b>212,771</b>	<b>516,130</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>						
Capital Projects & Equipment						
Engineering						
B-000004 BPMP Rehab/Repair of 3 Bridges	B-000004	(150,800)	0	0	0	0
B-000006 CLARK STREET BRIDGE	B-000006	(61,971)	(516,130)	0	0	0
	<i>Total</i>	(212,771)	(516,130)	0	0	0
<b>Total Expenditures and Uses</b>		(212,771)	(516,130)	0	0	0
<b>Change in Fund Balance</b>		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Caltrans Aeronautic Grant: 20503510-4419</b>						
<b>Beginning Balance</b>		0	(48,915)	(48,915)	(48,915)	(48,915)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Caltrans Aeronautic Grant Funds		133,650	144,585	0	0	46,845
<i>Total</i>		133,650	144,585	0	0	46,845
<b>Total Revenues and Other Fund Sources</b>		133,650	144,585	0	0	46,845
<b>Total Funds Available</b>		133,650	95,670	(48,915)	(48,915)	(2,070)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Airport</u>						
AIP-0028 T-Hangar Development Phase 1	AIP-0028	0	0	0	0	(46,845)
AIP-0031 Apron & Taxiway Drainage	AIP-0031	(48,915)	0	0	0	0
AIP-0034 Commercial Hangar Develop Extend-III	AIP-0034	0	0	0	0	0
AIP-0040 RUNWAY 12-30 MILL AND FILL	AIP-0040	(133,650)	(144,585)	0	0	0
<i>Total</i>		(182,565)	(144,585)	0	0	(46,845)
<b>Total Expenditures and Uses</b>		(182,565)	(144,585)	0	0	(46,845)
<b>Change in Fund Balance</b>		(48,915)	0	0	0	0
<b>Ending Balance</b>		(48,915)	(48,915)	(48,915)	(48,915)	(48,915)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>CDBG - Public Impr. Parks: 10218020</b>						
<b>Beginning Balance</b>		0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
CDBG Grant Funds		668,039	0	0	0	0
	<i>Total</i>	668,039	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		668,039	0	0	0	0
<b>Total Funds Available</b>		<b>668,039</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Parks &amp; Community Services</u>						
PK-00065 Centennial Park Pool Complex Amenities	PK-00065	(215,000)	0	0	0	0
PK-00073 McNally Park Rehabilitation	PK-00073	(304,653)	0	0	0	0
PK-00077 - REHABILITATION AT FRANK BERGON CENTER	PK-00077	(148,386)	0	0	0	0
	<i>Total</i>	(668,039)	0	0	0	0
<b>Total Expenditures and Uses</b>		(668,039)	0	0	0	0
<b>Change in Fund Balance</b>		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>CDBG - Public Impr. Streets: 10218020</b>						
<b>Beginning Balance</b>		394,362	(248,138)	(248,138)	(248,138)	(248,138)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
CD-00002 Engineering Front Counter ADA Upgrades	CD-00002	(25,000)	0	0	0	0
R-000097 CLINTON AVE SEWER & WATER IMPROVEMENTS	R-000097	(617,500)	0	0	0	0
	<i>Total</i>	(642,500)	0	0	0	0
<b>Total Expenditures and Uses</b>		(642,500)	0	0	0	0
<b>Change in Fund Balance</b>		(642,500)	0	0	0	0
<b>Ending Balance</b>		<b>(248,138)</b>	<b>(248,138)</b>	<b>(248,138)</b>	<b>(248,138)</b>	<b>(248,138)</b>



Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Chukchansi Community Benefit Grant: 41096354</b>					
Beginning Balance	15,059	15,059	15,059	15,059	15,059
<b><u>Revenues and Other Fund Sources</u></b>					
No Funds	0	0	0	0	0
<i>Total</i>	0	0	0	0	0
Total Revenues and Other Fund Sources	0	0	0	0	0
Total Funds Available	15,059	15,059	15,059	15,059	15,059
Change in Fund Balance	0	0	0	0	0
Ending Balance	15,059	15,059	15,059	15,059	15,059

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Clean California Local Grant Projects</b>					
Beginning Balance	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Allocation	391,070	0	0	0	0
<i>Total</i>	391,070	0	0	0	0
Total Revenues and Other Fund Sources	391,070	0	0	0	0
Total Funds Available	391,070	0	0	0	0
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Parks &amp; Community Services</u>					
PK-00076 FRESNO RIVER TRAIL CLEANUP PK-00076	(391,070)	0	0	0	0
<i>Total</i>	(391,070)	0	0	0	0
Total Expenditures and Uses	(391,070)	0	0	0	0
Change in Fund Balance	0	0	0	0	0
Ending Balance	0	0	0	0	0

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>CMAQ - Parks: 41705030</b>						
<b>Beginning Balance</b>		0	0	0	415,000	0
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
CMAQ Funds		0	275,000	415,000	0	0
	<i>Total</i>	0	275,000	415,000	0	0
<b>Total Revenues and Other Fund Sources</b>		0	275,000	415,000	0	0
<b>Total Funds Available</b>		0	275,000	415,000	415,000	0
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Parks &amp; Community Services</u>						
PK-00048 Tulare/Cleveland/Raymond Bike Path	PK-00048	0	(275,000)	0	0	0
PK-00056 Bike/Ped Path, FRT-Cleveland Ave	PK-00056	0	0	0	(300,000)	0
PK-00058 FRT-Granada to MID, North Bank	PK-00058	0	0	0	(115,000)	0
	<i>Total</i>	0	(275,000)	0	(415,000)	0
<b>Total Expenditures and Uses</b>		0	(275,000)	0	(415,000)	0
<b>Change in Fund Balance</b>		0	0	415,000	(415,000)	0
<b>Ending Balance</b>		0	0	415,000	0	0

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>CMAQ - Streets: 41705070</b>							
<b>Beginning Balance</b>			0	24,450	24,450	24,450	24,450
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
CMAQ Funds			3,593,216	676,785	1,839,000	0	0
<i>Total</i>			3,593,216	676,785	1,839,000	0	0
<b>Total Revenues and Other Fund Sources</b>			3,593,216	676,785	1,839,000	0	0
<b>Total Funds Available</b>			<b>3,593,216</b>	<b>701,235</b>	<b>1,863,450</b>	<b>24,450</b>	<b>24,450</b>
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
ALY-0001 Torres Way Alley Paving	ALY-0001		(150,000)	0	0	0	0
ALY-0003 2021 CMAQ Alley Paving Project	ALY-0003		(560,000)	0	0	0	0
B-000005 Granada Pedestrian Bridge	B-000005		(202,000)	(158,000)	(1,839,000)	0	0
R-000037 Raymond Rd Shoulder-n/o Cleveland	R-000037		(214,000)	0	0	0	0
R-000057 Lake-Fourth-Central Intersection	R-000057		(460,000)	0	0	0	0
R-000058 Schnoor Ave Sidewalk-Sunset to River	R-000058		(113,000)	0	0	0	0
R-000060 Storey Rd Shoulder Paving	R-000060		(245,481)	0	0	0	0
R-000067 Pecan Ave Shoulder Paving	R-000067		(529,000)	0	0	0	0
R-000093 Washington School Sidewalks CMAQ	R-000093		(290,000)	0	0	0	0
TS-00023 HOPYQ Intersection Traffic Signals	TS-00023		(107,000)	0	0	0	0
TS-00024 Cleveland/Granada Dr Traffic Signal	TS-00024		(322,285)	0	0	0	0
TS-00032 D St/South St Traffic Signal	TS-00032		(376,000)	0	0	0	0
<i>Total</i>			(3,568,766)	(158,000)	(1,839,000)	0	0
<u>Transit Program</u>							
TRANS-11 Transit Center Charging Station Project	TRANS-11		0	(518,785)	0	0	0
<i>Total</i>			0	(518,785)	0	0	0
<b>Total Expenditures and Uses</b>			(3,568,766)	(676,785)	(1,839,000)	0	0
<b>Change in Fund Balance</b>			24,450	0	0	0	0
<b>Ending Balance</b>			<b>24,450</b>	<b>24,450</b>	<b>24,450</b>	<b>24,450</b>	<b>24,450</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Dick's Sporting Goods Foundation</b>					
<b>Beginning Balance</b>	0	(25,000)	(25,000)	(25,000)	(25,000)
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Parks &amp; Community Services</u>					
PK-00079 TOWN & COUNTRY PARK BATTING CAGES	PK-00079	(25,000)	0	0	0
<i>Total</i>		(25,000)	0	0	0
<b>Total Expenditures and Uses</b>		(25,000)	0	0	0
<b>Change in Fund Balance</b>		(25,000)	0	0	0
<b>Ending Balance</b>		(25,000)	(25,000)	(25,000)	(25,000)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4080 Water Development Impact Fee</b>					
<b>Beginning Balance</b>	32,949	1,949	1,949	1,949	1,949
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
ENGINEERING No Project at This Time	Engineering	0	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(31,000)	0	0	0
<i>Total</i>		(31,000)	0	0	0
<b>Total Expenditures and Uses</b>		(31,000)	0	0	0
<b>Change in Fund Balance</b>		(31,000)	0	0	0
<b>Ending Balance</b>		1,949	1,949	1,949	1,949

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4081 Water Pipes Impact Fee</b>						
<b>Beginning Balance</b>		508,082	(1,432,530)	(2,561,580)	(2,511,580)	(2,461,580)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		2,727	8,421	8,421	8,421	8,424
Residential		73,387	41,579	41,579	41,579	41,579
	<i>Total</i>	76,114	50,000	50,000	50,000	50,003
<b>Total Revenues and Other Fund Sources</b>		76,114	50,000	50,000	50,000	50,003
<b>Total Funds Available</b>		584,196	(1,382,530)	(2,511,580)	(2,461,580)	(2,411,577)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(175,000)	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(42,700)	0	0	0	0
W-000037 Northeast Water Transmission Main	W-000037	(107,500)	(756,300)	0	0	0
W-PNE-04 Lake St Water Main-Ellis to Ave 17	W-PNE-04	0	(153,750)	0	0	0
W-PSW-45 Almond Ave Water Main, Pine-Stadium	W-PSW-45	(44,000)	(94,000)	0	0	0
	<i>Total</i>	(194,200)	(1,179,050)	0	0	0
<i>Other Uses</i>						
DUE TO DEVELOPERS		(1,822,526)	0	0	0	0
	<i>Total</i>	(1,822,526)	0	0	0	0
<b>Total Expenditures and Uses</b>		(2,016,726)	(1,179,050)	0	0	0
<b>Change in Fund Balance</b>		(1,940,612)	(1,129,050)	50,000	50,000	50,003
<b>Ending Balance</b>		(1,432,530)	(2,561,580)	(2,511,580)	(2,461,580)	(2,411,577)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4082/4051 Water Wells Impact Fee</b>						
<b>Beginning Balance</b>		537,351	(5,407,081)	(7,052,581)	(6,955,581)	(6,858,581)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		1,213	5,050	5,050	5,050	5,050
Industrial		855	275	275	275	275
Residential		119,713	91,675	91,675	91,675	91,675
	<i>Total</i>	121,781	97,000	97,000	97,000	97,000
<b>Total Revenues and Other Fund Sources</b>		121,781	97,000	97,000	97,000	97,000
<b>Total Funds Available</b>		<b>659,132</b>	<b>(5,310,081)</b>	<b>(6,955,581)</b>	<b>(6,858,581)</b>	<b>(6,761,581)</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(175,000)	0	0	0
W-GW-001 Water Well 37-Install Pump	W-GW-001	(538,393)	0	0	0	0
W-PS-001 Ave 17 & Lake Pump Station/Tank	W-PS-001	0	(1,567,500)	0	0	0
W-T-0001 Water Storage Tank Installation	W-T-0001	(3,250,000)	0	0	0	0
	<i>Total</i>	(3,788,393)	(1,742,500)	0	0	0
<i>Other Uses</i>						
Due to Developers		(2,277,820)	0	0	0	0
	<i>Total</i>	(2,277,820)	0	0	0	0
<b>Total Expenditures and Uses</b>		(6,066,213)	(1,742,500)	0	0	0
<b>Change in Fund Balance</b>		(5,944,432)	(1,645,500)	97,000	97,000	97,000
<b>Ending Balance</b>		<b>(5,407,081)</b>	<b>(7,052,581)</b>	<b>(6,955,581)</b>	<b>(6,858,581)</b>	<b>(6,761,581)</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4083 Waste Water Treatment Plant Impact F</b>						
<b>Beginning Balance</b>		1,514,012	1,443,134	(1,865,200)	(3,155,201)	(3,105,202)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		11,140	53,698	53,698	53,698	53,698
Industrial		106,846	21,248	21,248	21,248	21,248
Residential		261,136	225,053	225,053	225,053	225,053
<i>Total</i>		379,122	299,999	299,999	299,999	299,999
<b>Total Revenues and Other Fund Sources</b>		379,122	299,999	299,999	299,999	299,999
<b>Total Funds Available</b>		1,893,134	1,743,133	(1,565,201)	(2,855,202)	(2,805,203)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,333)	0	0	0
<i>Total</i>		0	(58,333)	0	0	0
<u>Public Works</u>						
WWTP-0011 Water Treatment Plant Capacity Increase	WWTP-0011	(200,000)	(3,300,000)	(1,340,000)	0	0
<i>Total</i>		(200,000)	(3,300,000)	(1,340,000)	0	0
<i>Other Uses</i>						
Operating Transfer to Sewer Fund		(250,000)	(250,000)	(250,000)	(250,000)	(250,000)
<i>Total</i>		(250,000)	(250,000)	(250,000)	(250,000)	(250,000)
<b>Total Expenditures and Uses</b>		(450,000)	(3,608,333)	(1,590,000)	(250,000)	(250,000)
<b>Change in Fund Balance</b>		(70,878)	(3,308,334)	(1,290,001)	49,999	49,999
<b>Ending Balance</b>		1,443,134	(1,865,200)	(3,155,201)	(3,105,202)	(3,055,203)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4084 Westberry/Ellis Sewer Impact Fee</b>					
<b>Beginning Balance</b>	230,199	249,770	257,770	265,770	273,770
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	88	456	456	456	456
Residential	19,483	7,544	7,544	7,544	7,544
<i>Total</i>	19,571	8,000	8,000	8,000	8,000
<b>Total Revenues and Other Fund Sources</b>	19,571	8,000	8,000	8,000	8,000
<b>Total Funds Available</b>	<b>249,770</b>	<b>257,770</b>	<b>265,770</b>	<b>273,770</b>	<b>281,770</b>
<b><u>Expenditures and Uses</u></b>					
<i>Other Uses</i>					
No Funds	0	0	0	0	0
<i>Total</i>	0	0	0	0	0
<b>Total Expenditures and Uses</b>	0	0	0	0	0
<b>Change in Fund Balance</b>	19,571	8,000	8,000	8,000	8,000
<b>Ending Balance</b>	<b>249,770</b>	<b>257,770</b>	<b>265,770</b>	<b>273,770</b>	<b>281,770</b>



Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4085 Road 28 Sewer Intercept Impact Fee</b>					
<b>Beginning Balance</b>	4,833	108,233	105,233	102,233	(208,443)
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Residential	107,400	1,000	1,000	1,000	1,000
<i>Total</i>	107,400	1,000	1,000	1,000	1,000
<b>Total Revenues and Other Fund Sources</b>	107,400	1,000	1,000	1,000	1,000
<b>Total Funds Available</b>	112,233	109,233	106,233	103,233	(207,443)
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
S-000995 Road 28 Sewer Loan Repayment      S-000995	(4,000)	(4,000)	(4,000)	(311,676)	(311,676)
<i>Total</i>	(4,000)	(4,000)	(4,000)	(311,676)	(311,676)
<b>Total Expenditures and Uses</b>	(4,000)	(4,000)	(4,000)	(311,676)	(311,676)
<b>Change in Fund Balance</b>	103,400	(3,000)	(3,000)	(310,676)	(310,676)
<b>Ending Balance</b>	108,233	105,233	102,233	(208,443)	(519,119)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4086 Fire Department Impact Fee</b>					
<b>Beginning Balance</b>	368,218	441,212	499,212	555,917	612,622
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	539	970	0	0	0
Industrial	2,825	325	0	0	0
Residential	69,630	56,705	56,705	56,705	56,705
<i>Total</i>	72,994	58,000	56,705	56,705	56,705
<b>Total Revenues and Other Fund Sources</b>	72,994	58,000	56,705	56,705	56,705
<b>Total Funds Available</b>	441,212	499,212	555,917	612,622	669,327
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
ENGINEERING No Project at This Time	Engineering	0	0	0	0
<i>Total</i>		0	0	0	0
<b>Total Expenditures and Uses</b>		0	0	0	0
<b>Change in Fund Balance</b>	72,994	58,000	56,705	56,705	56,705
<b>Ending Balance</b>	441,212	499,212	555,917	612,622	669,327

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4087 Police Department Impact Fee</b>					
<b>Beginning Balance</b>	(36,678)	(16,818)	(16,818)	80,242	177,302
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	1,075	2,090	0	0	0
Industrial	7,030	850	0	0	0
Residential	111,755	97,060	97,060	97,060	97,060
<i>Total</i>	119,860	100,000	97,060	97,060	97,060
<b>Total Revenues and Other Fund Sources</b>	119,860	100,000	97,060	97,060	97,060
<b>Total Funds Available</b>	<b>83,182</b>	<b>83,182</b>	<b>80,242</b>	<b>177,302</b>	<b>274,362</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
ENGINEERING No Project at This Time	Engineering	0	0	0	0
<i>Total</i>		0	0	0	0
<i>Other Uses</i>					
Police Department Facility Expenditures		(100,000)	0	0	0
<i>Total</i>		(100,000)	0	0	0
<b>Total Expenditures and Uses</b>		(100,000)	0	0	0
<b>Change in Fund Balance</b>	19,860	0	97,060	97,060	97,060
<b>Ending Balance</b>	<b>(16,818)</b>	<b>(16,818)</b>	<b>80,242</b>	<b>177,302</b>	<b>274,362</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4088 Parks Impact Fee</b>						
<b>Beginning Balance</b>		4,196,359	4,732,787	5,139,787	3,598,575	3,735,575
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Residential		536,428	407,000	407,000	407,000	407,000
	<i>Total</i>	536,428	407,000	407,000	407,000	407,000
<b>Total Revenues and Other Fund Sources</b>		536,428	407,000	407,000	407,000	407,000
<b>Total Funds Available</b>		4,732,787	5,139,787	5,546,787	4,005,575	4,142,575
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Parks &amp; Community Services</i>						
PK-00013 Sunrise Rotary Sports Complex	PK-00013	0	0	0	(270,000)	0
	<i>Total</i>	0	0	0	(270,000)	0
<i>Other Uses</i>						
Parks Expansion		0	0	(1,948,212)	0	0
	<i>Total</i>	0	0	(1,948,212)	0	0
<b>Total Expenditures and Uses</b>		0	0	(1,948,212)	(270,000)	0
<b>Change in Fund Balance</b>		536,428	407,000	(1,541,212)	137,000	407,000
<b>Ending Balance</b>		4,732,787	5,139,787	3,598,575	3,735,575	4,142,575

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4089 Public Works Impact Fee</b>						
<b>Beginning Balance</b>		849,646	929,215	989,015	(3,951,185)	(3,891,385)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		2,324	4,100	4,100	4,100	4,100
Industrial		13,315	1,490	1,490	1,490	1,490
Residential		63,930	54,210	54,210	54,210	54,210
<i>Total</i>		79,569	59,800	59,800	59,800	59,800
<b>Total Revenues and Other Fund Sources</b>		79,569	59,800	59,800	59,800	59,800
<b>Total Funds Available</b>		929,215	989,015	1,048,815	(3,891,385)	(3,831,585)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
<i>Total</i>		0	0	0	0	0
<i>Other Uses</i>						
Public Works City Yard Expansion/Relocation		0	0	(5,000,000)	0	0
<i>Total</i>		0	0	(5,000,000)	0	0
<b>Total Expenditures and Uses</b>		0	0	(5,000,000)	0	0
<b>Change in Fund Balance</b>		79,569	59,800	(4,940,200)	59,800	59,800
<b>Ending Balance</b>		929,215	989,015	(3,951,185)	(3,891,385)	(3,831,585)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4090 Streets Impact Fee</b>						
<b>Beginning Balance</b>		0	0	0	0	0
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
<i>Total</i>		0	0	0	0	0
<b>Total Expenditures and Uses</b>		0	0	0	0	0
<b>Change in Fund Balance</b>		0	0	0	0	0
<b>Ending Balance</b>		0	0	0	0	0

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4092 General Government Impact Fee</b>					
<b>Beginning Balance</b>	1,148,760	1,196,112	1,232,312	1,268,512	1,268,512
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	177	300	300	0	300
Residential	47,175	35,900	35,900	0	35,900
<i>Total</i>	47,352	36,200	36,200	0	36,200
<b>Total Revenues and Other Fund Sources</b>	47,352	36,200	36,200	0	36,200
<b>Total Funds Available</b>	1,196,112	1,232,312	1,268,512	1,268,512	1,304,712
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Community Development</u>					
CD-00001 City Hall Relocation & Expansion	CD-00001	0	0	0	(500,000)
<i>Total</i>		0	0	0	(500,000)
<b>Total Expenditures and Uses</b>		0	0	0	(500,000)
<b>Change in Fund Balance</b>	47,352	36,200	36,200	0	(463,800)
<b>Ending Balance</b>	1,196,112	1,232,312	1,268,512	1,268,512	804,712

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4093 Transportation Impact Fee</b>						
<b>Beginning Balance</b>		4,259,755	2,805,153	2,873,952	2,932,751	2,732,751
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		3,796	7,000	7,000	0	7,000
Industrial		45,417	5,345	5,345	0	5,345
Residential		186,185	156,454	156,454	0	156,454
<i>Total</i>		235,398	168,799	168,799	0	168,799
<b>Total Revenues and Other Fund Sources</b>		235,398	168,799	168,799	0	168,799
<b>Total Funds Available</b>		<b>4,495,153</b>	<b>2,973,952</b>	<b>3,042,751</b>	<b>2,932,751</b>	<b>2,901,550</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
B-000002 Westberry Bridge Construction	B-000002	(600,000)	(100,000)	(110,000)	(200,000)	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(1,090,000)	0	0	0	0
<i>Total</i>		(1,690,000)	(100,000)	(110,000)	(200,000)	0
<b>Total Expenditures and Uses</b>		(1,690,000)	(100,000)	(110,000)	(200,000)	0
<b>Change in Fund Balance</b>		(1,454,602)	68,799	58,799	(200,000)	168,799
<b>Ending Balance</b>		<b>2,805,153</b>	<b>2,873,952</b>	<b>2,932,751</b>	<b>2,732,751</b>	<b>2,901,550</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4095 Median Island Impact Fee</b>					
<b>Beginning Balance</b>	322,834	117,331	233,449	299,187	364,925
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	2,228	3,760	3,760	3,760	3,760
Residential	79,664	112,358	61,978	61,978	61,978
<i>Total</i>	81,892	116,118	65,738	65,738	65,738
<b>Total Revenues and Other Fund Sources</b>	81,892	116,118	65,738	65,738	65,738
<b>Total Funds Available</b>	<b>404,726</b>	<b>233,449</b>	<b>299,187</b>	<b>364,925</b>	<b>430,663</b>
<b><u>Expenditures and Uses</u></b>					
<i>Other Uses</i>					
Due to Developers	(287,395)	0	0	0	0
<i>Total</i>	(287,395)	0	0	0	0
<b>Total Expenditures and Uses</b>	(287,395)	0	0	0	0
<b>Change in Fund Balance</b>	(205,503)	116,118	65,738	65,738	65,738
<b>Ending Balance</b>	<b>117,331</b>	<b>233,449</b>	<b>299,187</b>	<b>364,925</b>	<b>430,663</b>



Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4096 Arterial/Collector St. Impact Fee</b>						
<b>Beginning Balance</b>		3,267,477	1,694,511	1,936,039	1,692,817	1,934,345
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		7,880	14,120	14,120	14,120	14,120
Residential		286,721	227,408	227,408	227,408	227,408
<i>Total</i>		294,601	241,528	241,528	241,528	241,528
<b>Total Revenues and Other Fund Sources</b>		294,601	241,528	241,528	241,528	241,528
<b>Total Funds Available</b>		3,562,078	1,936,039	2,177,567	1,934,345	2,175,873
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000010 Olive Ave Widening-Gateway to Knox	R-000010	(500,000)	0	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(580,000)	0	0	0	0
R-000082 Almond Ave Extension - Pine to Stadium	R-000082	0	0	(484,750)	0	0
<i>Total</i>		(1,080,000)	0	(484,750)	0	0
<i>Other Uses</i>						
Due to Developers		(787,567)	0	0	0	0
<i>Total</i>		(787,567)	0	0	0	0
<b>Total Expenditures and Uses</b>		(1,867,567)	0	(484,750)	0	0
<b>Change in Fund Balance</b>		(1,572,966)	241,528	(243,222)	241,528	241,528
<b>Ending Balance</b>		1,694,511	1,936,039	1,692,817	1,934,345	2,175,873

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4097 Traffic Signal Impact Fee</b>					
<b>Beginning Balance</b>	572,394	(132,363)	(72,953)	(13,543)	105,277
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	1,404	3,490	3,490	6,980	0
Residential	49,786	55,920	55,920	111,840	0
<i>Total</i>	51,190	59,410	59,410	118,820	0
<b>Total Revenues and Other Fund Sources</b>	51,190	59,410	59,410	118,820	0
<b>Total Funds Available</b>	623,584	(72,953)	(13,543)	105,277	105,277
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000072 Ave 17/Sharon Blvd Improvements      R-000072	(403,000)	0	0	0	0
TS-00024 Cleveland/Granada Dr Traffic Signal      TS-00024	(184,847)	0	0	0	0
<i>Total</i>	(587,847)	0	0	0	0
<i>Other Uses</i>					
Due to Developers	(168,100)	0	0	0	0
<i>Total</i>	(168,100)	0	0	0	0
<b>Total Expenditures and Uses</b>	(755,947)	0	0	0	0
<b>Change in Fund Balance</b>	(704,757)	59,410	59,410	118,820	0
<b>Ending Balance</b>	(132,363)	(72,953)	(13,543)	105,277	105,277

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4098 Traffic Special Impact Fee</b>					
<b>Beginning Balance</b>	185,002	187,002	189,002	191,002	193,002
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Interest/Other	2,000	2,000	2,000	2,000	2,000
<i>Total</i>	2,000	2,000	2,000	2,000	2,000
<b>Total Revenues and Other Fund Sources</b>	2,000	2,000	2,000	2,000	2,000
<b>Total Funds Available</b>	187,002	189,002	191,002	193,002	195,002
<b>Change in Fund Balance</b>	2,000	2,000	2,000	2,000	2,000
<b>Ending Balance</b>	187,002	189,002	191,002	193,002	195,002

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4099 Sewer Existing Area Impact Fee</b>						
<b>Beginning Balance</b>		(81,683)	(261,449)	(497,795)	(575,808)	(729,821)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		28	2,415	2,415	2,415	2,415
Residential		786	19,572	19,572	19,572	19,572
	<i>Total</i>	814	21,987	21,987	21,987	21,987
<b>Total Revenues and Other Fund Sources</b>		814	21,987	21,987	21,987	21,987
<b>Total Funds Available</b>		(80,869)	(239,462)	(475,808)	(553,821)	(707,834)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,333)	0	0	0
S-000998 Northwest Quad Sewer Improvement	S-000998	0	0	0	(176,000)	0
S-000999 Reimbursements - Sewer Construction	S-000999	0	0	(100,000)	0	0
SS-00006 Fairgrounds Liftstation-VFD	SS-00006	0	(200,000)	0	0	0
SS-00013 Pecan Ave Parallel Sewer Main	SS-00013	0	0	0	0	0
	<i>Total</i>	0	(258,333)	(100,000)	(176,000)	0
<i>Other Uses</i>						
Due to Developers		(180,580)	0	0	0	0
	<i>Total</i>	(180,580)	0	0	0	0
<b>Total Expenditures and Uses</b>		(180,580)	(258,333)	(100,000)	(176,000)	0
<b>Change in Fund Balance</b>		(179,766)	(236,346)	(78,013)	(154,013)	21,987
<b>Ending Balance</b>		(261,449)	(497,795)	(575,808)	(729,821)	(707,834)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4100 Sewer NW Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		25,298	(284,502)	(339,765)	(336,695)	(509,625)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		0	70	70	70	70
Residential		0	3,000	3,000	3,000	3,000
	<i>Total</i>	0	3,070	3,070	3,070	3,070
<b>Total Revenues and Other Fund Sources</b>		0	3,070	3,070	3,070	3,070
<b>Total Funds Available</b>		25,298	(281,432)	(336,695)	(333,625)	(506,555)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,333)	0	0	0
S-000998 Northwest Quad Sewer Improvement	S-000998	0	0	0	(176,000)	0
	<i>Total</i>	0	(58,333)	0	(176,000)	0
<i>Other Uses</i>						
Due to Developers		(309,800)	0	0	0	0
	<i>Total</i>	(309,800)	0	0	0	0
<b>Total Expenditures and Uses</b>		(309,800)	(58,333)	0	(176,000)	0
<b>Change in Fund Balance</b>		(309,800)	(55,263)	3,070	(172,930)	3,070
<b>Ending Balance</b>		(284,502)	(339,765)	(336,695)	(509,625)	(506,555)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4101 Sewer NE Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		162,524	(190,265)	(247,098)	(245,598)	(452,700)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Commercial		190	0	0	0	0
Residential		5,481	1,500	1,500	1,500	1,500
	<i>Total</i>	5,671	1,500	1,500	1,500	1,500
<b>Total Revenues and Other Fund Sources</b>		5,671	1,500	1,500	1,500	1,500
<b>Total Funds Available</b>		168,195	(188,765)	(245,598)	(244,098)	(451,200)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,333)	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(131,000)	0	0	0	0
S-000997 Northeast Quad Sewer Improvement	S-000997	0	0	0	(208,602)	0
	<i>Total</i>	(131,000)	(58,333)	0	(208,602)	0
<i>Other Uses</i>						
Due to Developers		(227,460)	0	0	0	0
	<i>Total</i>	(227,460)	0	0	0	0
<b>Total Expenditures and Uses</b>		(358,460)	(58,333)	0	(208,602)	0
<b>Change in Fund Balance</b>		(352,789)	(56,833)	1,500	(207,102)	1,500
<b>Ending Balance</b>		(190,265)	(247,098)	(245,598)	(452,700)	(451,200)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4102 Sewer SW Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		(79,489)	(273,494)	(331,827)	(562,741)	(558,741)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Residential		1,139	0	4,000	4,000	4,000
	<i>Total</i>	1,139	0	4,000	4,000	4,000
<b>Total Revenues and Other Fund Sources</b>		1,139	0	4,000	4,000	4,000
<b>Total Funds Available</b>		(78,350)	(273,494)	(327,827)	(558,741)	(554,741)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,333)	0	0	0
SS-00013 Pecan Ave Parallel Sewer Main	SS-00013	0	0	(234,914)	0	0
	<i>Total</i>	0	(58,333)	(234,914)	0	0
<i>Other Uses</i>						
Due to Developers		(195,144)	0	0	0	0
	<i>Total</i>	(195,144)	0	0	0	0
<b>Total Expenditures and Uses</b>		(195,144)	(58,333)	(234,914)	0	0
<b>Change in Fund Balance</b>		(194,005)	(58,333)	(230,914)	4,000	4,000
<b>Ending Balance</b>		(273,494)	(331,827)	(562,741)	(558,741)	(554,741)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4103 Sewer SE Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		(229,065)	(228,069)	(284,404)	(949,409)	(947,409)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Residential		996	2,000	2,000	2,000	2,000
	<i>Total</i>	996	2,000	2,000	2,000	2,000
<b>Total Revenues and Other Fund Sources</b>		996	2,000	2,000	2,000	2,000
<b>Total Funds Available</b>		(228,069)	(226,069)	(282,404)	(947,409)	(945,409)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(58,335)	0	0	0
S-000996 Southeast Quad Sewer Improvement	S-000996	0	0	(455,000)	0	0
SS-00013 Pecan Ave Parallel Sewer Main	SS-00013	0	0	(212,005)	0	0
	<i>Total</i>	0	(58,335)	(667,005)	0	0
<b>Total Expenditures and Uses</b>		0	(58,335)	(667,005)	0	0
<b>Change in Fund Balance</b>		996	(56,335)	(665,005)	2,000	2,000
<b>Ending Balance</b>		(228,069)	(284,404)	(949,409)	(947,409)	(945,409)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4104 Drainage System Existing Area Impact</b>					
<b>Beginning Balance</b>	1,443,371	1,299,556	1,321,156	1,461,156	1,641,156
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Commercial	14,162	56,415	56,415	56,415	56,415
Industrial	122,411	28,170	28,170	28,170	28,170
Residential	89,220	95,415	95,415	95,415	95,415
<i>Total</i>	225,793	180,000	180,000	180,000	180,000
<b>Total Revenues and Other Fund Sources</b>	225,793	180,000	180,000	180,000	180,000
<b>Total Funds Available</b>	1,669,164	1,479,556	1,501,156	1,641,156	1,821,156
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(70,000)	0	0
SD-00019 Lake Street Pipeline Clark to Wessmith	SD-00019	0	(75,000)	0	0
SD-13-PX Retention Basin Land Acquisition	SD-13-PX	(20,000)	(13,400)	(40,000)	0
<i>Total</i>		(20,000)	(158,400)	(40,000)	0
<i>Other Uses</i>					
Due to Developers		(349,608)	0	0	0
<i>Total</i>		(349,608)	0	0	0
<b>Total Expenditures and Uses</b>		(369,608)	(158,400)	(40,000)	0
<b>Change in Fund Balance</b>	(143,815)	21,600	140,000	180,000	180,000
<b>Ending Balance</b>	1,299,556	1,321,156	1,461,156	1,641,156	1,821,156



Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4105 Storm Drain NW Quadrant Impact Fee</b>							
<b>Beginning Balance</b>			1,422,883	829,741	786,441	826,441	(6,533,559)
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
Commercial			0	2,165	2,165	2,165	2,165
Residential			0	37,835	37,835	37,835	37,835
	<i>Total</i>		0	40,000	40,000	40,000	40,000
<b>Total Revenues and Other Fund Sources</b>			0	40,000	40,000	40,000	40,000
<b>Total Funds Available</b>			1,422,883	869,741	826,441	866,441	(6,493,559)
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
MUP-UDII Master Utility Plan Update, II	MUP-UDII		0	(70,000)	0	0	0
SD-000997 NW Quad Storm Drain Improvement	SD-000997		0	0	0	(7,400,000)	0
SD-13-PX Retention Basin Land Acquisition	SD-13-PX		(20,000)	(13,300)	0	0	0
	<i>Total</i>		(20,000)	(83,300)	0	(7,400,000)	0
<i>Other Uses</i>							
Due to Developers			(573,142)	0	0	0	0
	<i>Total</i>		(573,142)	0	0	0	0
<b>Total Expenditures and Uses</b>			(593,142)	(83,300)	0	(7,400,000)	0
<b>Change in Fund Balance</b>			(593,142)	(43,300)	40,000	(7,360,000)	40,000
<b>Ending Balance</b>			829,741	786,441	826,441	(6,533,559)	(6,493,559)

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4106 Storm Drain NE Quadrant Impact Fee</b>							
<b>Beginning Balance</b>			396,133	179,546	100,546	104,846	69,146
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
Commercial			2,913	0	0	0	0
Residential			36,542	4,300	4,300	4,300	4,300
	<i>Total</i>		39,455	4,300	4,300	4,300	4,300
<b>Total Revenues and Other Fund Sources</b>			39,455	4,300	4,300	4,300	4,300
<b>Total Funds Available</b>			435,588	183,846	104,846	109,146	73,446
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
MUP-UDII Master Utility Plan Update, II	MUP-UDII		0	(70,000)	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072		(68,210)	0	0	0	0
SD-13-PX Retention Basin Land Acquisition	SD-13-PX		(10,000)	(13,300)	0	(40,000)	0
SD-15-P7 Ellis St/Krohn St Retention Basin	SD-15-P7		(100,000)	0	0	0	0
	<i>Total</i>		(178,210)	(83,300)	0	(40,000)	0
<i>Other Uses</i>							
Due to Developers			(77,832)	0	0	0	0
	<i>Total</i>		(77,832)	0	0	0	0
<b>Total Expenditures and Uses</b>			(256,042)	(83,300)	0	(40,000)	0
<b>Change in Fund Balance</b>			(216,587)	(79,000)	4,300	(35,700)	4,300
<b>Ending Balance</b>			179,546	100,546	104,846	69,146	73,446

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4107 Storm Drain SW Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		141,807	24,307	(38,393)	(31,093)	(387,389)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Residential		2,500	7,300	7,300	7,300	7,300
	<i>Total</i>	2,500	7,300	7,300	7,300	7,300
<b>Total Revenues and Other Fund Sources</b>		2,500	7,300	7,300	7,300	7,300
<b>Total Funds Available</b>		144,307	31,607	(31,093)	(23,793)	(380,089)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(70,000)	0	0	0
SD-13-PX Retention Basin Land Acquisition	SD-13-PX	(20,000)	0	0	0	0
SD-14-P11 Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	(100,000)	0	0	0	0
	<i>Total</i>	(120,000)	(70,000)	0	0	0
<i>Other Uses</i>						
Due to Developers		0	0	0	(363,596)	0
	<i>Total</i>	0	0	0	(363,596)	0
<b>Total Expenditures and Uses</b>		(120,000)	(70,000)	0	(363,596)	0
<b>Change in Fund Balance</b>		(117,500)	(62,700)	7,300	(356,296)	7,300
<b>Ending Balance</b>		24,307	(38,393)	(31,093)	(387,389)	(380,089)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>DIF:4108 Storm Drain SE Quadrant Impact Fee</b>						
<b>Beginning Balance</b>		232,907	4,631	(60,869)	(56,369)	(17,551,869)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Residential		4,500	4,500	4,500	4,500	4,500
	<i>Total</i>	4,500	4,500	4,500	4,500	4,500
<b>Total Revenues and Other Fund Sources</b>		4,500	4,500	4,500	4,500	4,500
<b>Total Funds Available</b>		237,407	9,131	(56,369)	(51,869)	(17,547,369)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
MUP-UDII Master Utility Plan Update, II	MUP-UDII	0	(70,000)	0	0	0
SD-000998 SE Quad Storm Drain Improvements	SD-000998	0	0	0	(17,500,000)	0
SD-13-PX Retention Basin Land Acquisition	SD-13-PX	0	0	0	0	0
	<i>Total</i>	0	(70,000)	0	(17,500,000)	0
<i>Other Uses</i>						
Due to Developers		(232,776)	0	0	0	0
	<i>Total</i>	(232,776)	0	0	0	0
<b>Total Expenditures and Uses</b>		(232,776)	(70,000)	0	(17,500,000)	0
<b>Change in Fund Balance</b>		(228,276)	(65,500)	4,500	(17,495,500)	4,500
<b>Ending Balance</b>		4,631	(60,869)	(56,369)	(17,551,869)	(17,547,369)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Economic Development Fund</b>					
<b>Beginning Balance</b>	458,987	302,487	302,487	302,487	302,487
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
No Funds	0	0	0	0	0
<i>Total</i>	0	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	0	0	0	0	0
<b>Total Funds Available</b>	458,987	302,487	302,487	302,487	302,487
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000072 Ave 17/Sharon Blvd Improvements R-000072	(156,500)	0	0	0	0
<i>Total</i>	(156,500)	0	0	0	0
<b>Total Expenditures and Uses</b>	(156,500)	0	0	0	0
<b>Change in Fund Balance</b>	(156,500)	0	0	0	0
<b>Ending Balance</b>	302,487	302,487	302,487	302,487	302,487

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>FAA Grant: 20503750 Airport Operations Funds</b>							
<b>Beginning Balance</b>				(1,077,300)	(1,077,300)	(1,077,300)	(978,300)
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
FAA AIP Grant Funds			267,300	2,891,700	0	99,000	963,900
<i>Total</i>			267,300	2,891,700	0	99,000	963,900
<b>Total Revenues and Other Fund Sources</b>			267,300	2,891,700	0	99,000	963,900
<b>Total Funds Available</b>			<b>267,300</b>	<b>1,814,400</b>	<b>(1,077,300)</b>	<b>(978,300)</b>	<b>(14,400)</b>
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Airport</u>							
AIP-0028 T-Hangar Development Phase 1	AIP-0028		0	0	0	0	(963,900)
AIP-0031 Apron & Taxiway Drainage	AIP-0031		(978,300)	0	0	0	0
AIP-0034 Commercial Hangar Develop Extend-III	AIP-0034		0	0	0	0	0
AIP-0040 RUNWAY 12-30 MILL AND FILL	AIP-0040		(267,300)	(2,891,700)	0	0	0
Airport Layout Plan Narrative	AIP-0045		(99,000)	0	0	0	0
<i>Total</i>			(1,344,600)	(2,891,700)	0	0	(963,900)
<b>Total Expenditures and Uses</b>			(1,344,600)	(2,891,700)	0	0	(963,900)
<b>Change in Fund Balance</b>			(1,077,300)	0	0	99,000	0
<b>Ending Balance</b>			<b>(1,077,300)</b>	<b>(1,077,300)</b>	<b>(1,077,300)</b>	<b>(978,300)</b>	<b>(978,300)</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Federal EPA</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
GRANT FUNDS	3,500,000	0	0	0	0
<i>Total</i>	3,500,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	3,500,000	0	0	0	0
<b>Total Funds Available</b>	<b>3,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
SS-00014 Avenue 13 Sewer Trunk Main Rehabilitation	SS-00014 (3,500,000)	0	0	0	0
<i>Total</i>	(3,500,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(3,500,000)	0	0	0	0
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>FTA Section 5307 - Operations: 21229</b>					
<b>Beginning Balance</b>	0	0	1,400,000	2,800,000	4,200,000
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Federal Grant - 5307	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000
<i>Total</i>	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000
<b>Total Revenues and Other Fund Sources</b>	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000
<b>Total Funds Available</b>	<b>1,400,000</b>	<b>1,400,000</b>	<b>2,800,000</b>	<b>4,200,000</b>	<b>5,600,000</b>
<b><u>Expenditures and Uses</u></b>					
<i>Other Uses</i>					
Dial-A-Ride Operation	(631,950)	0	0	0	0
Fixed Route Operation	(636,800)	0	0	0	0
Intermodal & Transit Facility	(131,250)	0	0	0	0
<i>Total</i>	(1,400,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(1,400,000)	0	0	0	0
<b>Change in Fund Balance</b>	0	1,400,000	1,400,000	1,400,000	1,400,000
<b>Ending Balance</b>	<b>0</b>	<b>1,400,000</b>	<b>2,800,000</b>	<b>4,200,000</b>	<b>5,600,000</b>



Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<div>Gas Tax - HUTA: 41303310</div>						
Beginning Balance		625,000	802,095	900,595	911,095	821,595
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Section 2103		609,973	600,000	600,000	600,000	600,000
Section 2105		413,083	425,000	430,000	430,000	430,000
Section 2106		151,067	156,000	158,000	158,000	158,000
Section 2107		495,472	510,000	515,000	515,000	515,000
Section 2107.5		7,500	7,500	7,500	7,500	7,500
	<i>Total</i>	1,677,095	1,698,500	1,710,500	1,710,500	1,710,500
Total Revenues and Other Fund Sources		1,677,095	1,698,500	1,710,500	1,710,500	1,710,500
Total Funds Available		2,302,095	2,500,595	2,611,095	2,621,595	2,532,095
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Public Works</u>						
PW-2022: PUBLIC WORKS STREETS DEPT. ACTIVITY	PW-2022	(1,500,000)	(1,600,000)	(1,700,000)	(1,800,000)	(1,900,000)
	<i>Total</i>	(1,500,000)	(1,600,000)	(1,700,000)	(1,800,000)	(1,900,000)
Total Expenditures and Uses		(1,500,000)	(1,600,000)	(1,700,000)	(1,800,000)	(1,900,000)
Change in Fund Balance		177,095	98,500	10,500	(89,500)	(189,500)
Ending Balance		802,095	900,595	911,095	821,595	632,095

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Gas Tax - LPP: 41305424</b>					
<b>Beginning Balance</b>	0	0	0	308,000	308,000
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
LPP Revenue	334,000	0	308,000	0	0
<i>Total</i>	334,000	0	308,000	0	0
<b>Total Revenues and Other Fund Sources</b>	334,000	0	308,000	0	0
<b>Total Funds Available</b>	<b>334,000</b>	<b>0</b>	<b>308,000</b>	<b>308,000</b>	<b>308,000</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000081 2022-23 City Streets 3R & ADA Project    R-000081	(334,000)	0	0	0	0
<i>Total</i>	(334,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(334,000)	0	0	0	0
<b>Change in Fund Balance</b>	0	0	308,000	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>308,000</b>	<b>308,000</b>	<b>308,000</b>

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Gas Tax - RMRA: 41303310-4444</b>							
<b>Beginning Balance</b>			2,325,000	0	1,600,000	3,300,000	5,050,000
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
RMRA Funds			1,595,479	1,600,000	1,700,000	1,750,000	1,800,000
	<i>Total</i>		1,595,479	1,600,000	1,700,000	1,750,000	1,800,000
<b>Total Revenues and Other Fund Sources</b>			1,595,479	1,600,000	1,700,000	1,750,000	1,800,000
<b>Total Funds Available</b>			<b>3,920,479</b>	<b>1,600,000</b>	<b>3,300,000</b>	<b>5,050,000</b>	<b>6,850,000</b>
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
R-000079 RMRA Seals/Overlays 2021-22	R-000079		(1,225,000)	0	0	0	0
R-000080 RMRA Seals/Overlays 2022-23	R-000080		(1,100,000)	0	0	0	0
R-000098 - RMRA Seals/Overlays 2023-24	R-000098		(1,595,479)	0	0	0	0
	<i>Total</i>		(3,920,479)	0	0	0	0
<b>Total Expenditures and Uses</b>			(3,920,479)	0	0	0	0
<b>Change in Fund Balance</b>			(2,325,000)	1,600,000	1,700,000	1,750,000	1,800,000
<b>Ending Balance</b>			<b>0</b>	<b>1,600,000</b>	<b>3,300,000</b>	<b>5,050,000</b>	<b>6,850,000</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>General Fund</b>						
<b>Beginning Balance</b>		0	(30,000)	(30,000)	(30,000)	45,000
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
General Fund Contribution		75,000	75,000	75,000	75,000	75,000
<i>Total</i>		75,000	75,000	75,000	75,000	75,000
<b>Total Revenues and Other Fund Sources</b>		75,000	75,000	75,000	75,000	75,000
<b>Total Funds Available</b>		75,000	45,000	45,000	45,000	120,000
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Parks &amp; Community Services</u>						
PK-00072 Town & Country Park Rehabilitation	PK-00072	(75,000)	(75,000)	(75,000)	0	0
PK-00079 TOWN & COUNTRY PARK BATTING CAGES	PK-00079	(30,000)	0	0	0	0
<i>Total</i>		(105,000)	(75,000)	(75,000)	0	0
<b>Total Expenditures and Uses</b>		(105,000)	(75,000)	(75,000)	0	0
<b>Change in Fund Balance</b>		(30,000)	0	0	75,000	75,000
<b>Ending Balance</b>		(30,000)	(30,000)	(30,000)	45,000	120,000

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>H.R. 133 COVID-19 Relief Funds (CRRSAA)</b>						
<b>Beginning Balance</b>			0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
H.R. 133 COVID-19 Relief Funds		303,000	0	0	0	0
	<i>Total</i>	303,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		303,000	0	0	0	0
<b>Total Funds Available</b>		<b>303,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
R-000081 2022-23 City Streets 3R & ADA Project	R-000081	(303,000)	0	0	0	0
	<i>Total</i>	(303,000)	0	0	0	0
<b>Total Expenditures and Uses</b>		(303,000)	0	0	0	0
<b>Change in Fund Balance</b>		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>HSIP Grant: 41705080</b>						
<b>Beginning Balance</b>			(113,760)	(113,760)	(113,760)	(113,760)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
TS-00034 Granada Dr Pedestrian Improvements	TS-00034	(113,760)	0	0	0	0
	<i>Total</i>	(113,760)	0	0	0	0
<b>Total Expenditures and Uses</b>		(113,760)	0	0	0	0
<b>Change in Fund Balance</b>		(113,760)	0	0	0	0
<b>Ending Balance</b>		<b>(113,760)</b>	<b>(113,760)</b>	<b>(113,760)</b>	<b>(113,760)</b>	<b>(113,760)</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>IRWM (Integrated Regional Water Mgmt): 20303</b>						
<b>Beginning Balance</b>			0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>						
Revenue						
IRWM Revenue		779,653	0	0	0	0
	<i>Total</i>	779,653	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		779,653	0	0	0	0
<b>Total Funds Available</b>		<b>779,653</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>						
Capital Projects & Equipment						
Engineering						
W-000032 2018-19 New Water Meter Installations	W-000032	(779,653)	0	0	0	0
	<i>Total</i>	(779,653)	0	0	0	0
<b>Total Expenditures and Uses</b>		(779,653)	0	0	0	0
<b>Change in Fund Balance</b>		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>LCTOP Transit System: 21229-350</b>						
<b>Beginning Balance</b>		0	202,907	202,907	202,907	202,907
<b><u>Revenues and Other Fund Sources</u></b>						
Revenue						
LCTOP Grant		552,907	0	0	0	0
	<i>Total</i>	552,907	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		552,907	0	0	0	0
<b>Total Funds Available</b>		<b>552,907</b>	<b>202,907</b>	<b>202,907</b>	<b>202,907</b>	<b>202,907</b>
<b><u>Expenditures and Uses</u></b>						
Capital Projects & Equipment						
Transit Program						
Trans-10 AHSC Transit Developments	Trans-10	(350,000)	0	0	0	0
	<i>Total</i>	(350,000)	0	0	0	0
<b>Total Expenditures and Uses</b>		(350,000)	0	0	0	0
<b>Change in Fund Balance</b>		202,907	0	0	0	0
<b>Ending Balance</b>		<b>202,907</b>	<b>202,907</b>	<b>202,907</b>	<b>202,907</b>	<b>202,907</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>LTF - Parks: 42005410</b>						
<b>Beginning Balance</b>		174,488	91,228	106,828	121,428	126,028
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Pedestrian/Bike; Article 3		62,383	54,600	54,600	54,600	54,600
	<i>Total</i>	62,383	54,600	54,600	54,600	54,600
<b>Total Revenues and Other Fund Sources</b>		62,383	54,600	54,600	54,600	54,600
<b>Total Funds Available</b>		236,871	145,828	161,428	176,028	180,628
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Parks &amp; Community Services</u>						
PK-00001 Ped/Bike Facilities	PK-00001	(145,643)	(39,000)	(40,000)	(50,000)	(50,000)
	<i>Total</i>	(145,643)	(39,000)	(40,000)	(50,000)	(50,000)
<b>Total Expenditures and Uses</b>		(145,643)	(39,000)	(40,000)	(50,000)	(50,000)
<b>Change in Fund Balance</b>		(83,260)	15,600	14,600	4,600	4,600
<b>Ending Balance</b>		91,228	106,828	121,428	126,028	130,628



Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>LTF - Streets: 42005330</b>						
<b>Beginning Balance</b>		<b>6,297,705</b>	<b>3,617,105</b>	<b>1,209,135</b>	<b>1,827,035</b>	<b>2,320,935</b>
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Local Transportation Funds; Article 3, 4, 8 (less RTPA Planning)		3,025,555	2,650,000	2,650,000	2,650,000	2,650,000
Pedestrian/Bike Allocation; Article 3		(62,383)	(54,600)	(54,600)	(54,600)	(54,600)
Transit Allocation		(742,907)	(811,000)	(850,000)	(850,000)	(850,000)
	<i>Total</i>	2,220,265	1,784,400	1,745,400	1,745,400	1,745,400
<b>Total Revenues and Other Fund Sources</b>		<b>2,220,265</b>	<b>1,784,400</b>	<b>1,745,400</b>	<b>1,745,400</b>	<b>1,745,400</b>
<b>Total Funds Available</b>		<b>8,517,970</b>	<b>5,401,505</b>	<b>2,954,535</b>	<b>3,572,435</b>	<b>4,066,335</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
B-000004 BPMP Rehab/Repair of 3 Bridges	B-000004	(79,200)	0	0	0	0
B-000005 Granada Pedestrian Bridge	B-000005	(28,000)	(22,000)	0	0	0
B-000006 CLARK STREET BRIDGE	B-000006	(8,029)	(66,870)	0	0	0
ENG A Federal/State-Local Match	ENG A	0	(80,000)	(80,000)	(80,000)	(80,000)
ENG F CIP Engineering	ENG F	(581,360)	(593,000)	(611,000)	(629,000)	(648,000)
ENG-000C Traffic Warrants	ENG-000C	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)
ENG-000G Micro-Paver Distress Survey	ENG-000G	(150,000)	0	0	(100,000)	0
R-000010 Olive Ave Widening-Gateway to Knox	R-000010	(1,381,672)	0	0	0	0
R-000031 Misc. Transportation Projects/Planning	R-000031	(184,840)	(188,000)	(194,000)	(200,000)	(206,000)
R-000032 UPPR Crossing - Street Approach	R-000032	(80,000)	(80,000)	(80,000)	(80,000)	(80,000)
R-000037 Raymond Rd Shoulder-n/o Cleveland	R-000037	(28,157)	0	0	0	0
R-000041 Concrete Projects - Share Program	R-000041	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)
R-000057 Lake-Fourth-Central Intersection	R-000057	(57,000)	0	0	0	0
R-000060 Storey Rd Shoulder Paving	R-000060	(159,969)	0	0	0	0
R-000064 ADA Walkability Sidewalks Program	R-000064	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)
R-000067 Pecan Ave Shoulder Paving	R-000067	(68,770)	0	0	0	0
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(1,640,000)	0	0	0	0
R-000096 Caltrans Downtown Madera CAPM Project	R-000096	0	(3,000,000)	0	0	0
TS-00023 HOPYQ Intersection Traffic Signals	TS-00023	(96,000)	0	0	0	0
TS-00024 Cleveland/Granada Dr Traffic Signal	TS-00024	(31,868)	0	0	0	0
TS-00030 Miscellaneous Traffic Safety Items	TS-00030	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)
TS-00032 D St/South St Traffic Signal	TS-00032	(177,500)	0	0	0	0
TS-00034 Granada Dr Pedestrian Improvements	TS-00034	(16,000)	0	0	0	0
	<i>Total</i>	(4,873,365)	(4,134,870)	(1,070,000)	(1,194,000)	(1,119,000)
<u>Public Works</u>						
RM-00001 Rtne Maint City Bridges Fresno RVR	RM-00001	(20,000)	(50,000)	(50,000)	(50,000)	(50,000)
	<i>Total</i>	(20,000)	(50,000)	(50,000)	(50,000)	(50,000)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>LTF - Streets: 42005330</b>					
<i>Other Uses</i>					
Amtrak Station Maintenance (50% of Costs)	(7,500)	(7,500)	(7,500)	(7,500)	(7,500)
<i>Total</i>	(7,500)	(7,500)	(7,500)	(7,500)	(7,500)
<b>Total Expenditures and Uses</b>	(4,900,865)	(4,192,370)	(1,127,500)	(1,251,500)	(1,176,500)
<b>Change in Fund Balance</b>	(2,680,600)	(2,407,970)	617,900	493,900	568,900
<b>Ending Balance</b>	<b>3,617,105</b>	<b>1,209,135</b>	<b>1,827,035</b>	<b>2,320,935</b>	<b>2,889,835</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>LTF - Transit: 42005493</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Transit Operations	735,573	811,000	850,000	850,000	850,000
<i>Total</i>	735,573	811,000	850,000	850,000	850,000
<b>Total Revenues and Other Fund Sources</b>	735,573	811,000	850,000	850,000	850,000
<b>Total Funds Available</b>	<b>735,573</b>	<b>811,000</b>	<b>850,000</b>	<b>850,000</b>	<b>850,000</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Transit Program</u>					
TRANS-11 Transit Center Charging Station Project TRANS-11	0	(61,000)	0	0	0
<i>Total</i>	0	(61,000)	0	0	0
<i>Other Uses</i>					
Transit Capital	0	0	(50,000)	(50,000)	(50,000)
Transit Operations	(735,573)	(750,000)	(800,000)	(800,000)	(800,000)
<i>Total</i>	(735,573)	(750,000)	(850,000)	(850,000)	(850,000)
<b>Total Expenditures and Uses</b>	(735,573)	(811,000)	(850,000)	(850,000)	(850,000)
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure A City: 41500000</b>					
<b>Beginning Balance</b>	1,120,000	0	0	0	0
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000072 Ave 17/Sharon Blvd Improvements R-000072	(1,120,000)	0	0	0	0
<i>Total</i>	(1,120,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(1,120,000)	0	0	0	0
<b>Change in Fund Balance</b>	(1,120,000)	0	0	0	0
<b>Ending Balance</b>	0	0	0	0	0

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure K Sales Tax (Fire Department): 1025250</b>					
<b>Beginning Balance</b>	0	(175,000)	(175,000)	(175,000)	(175,000)
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Measure K Capital	175,000	0	0	0	0
<i>Total</i>	175,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	175,000	0	0	0	0
<b>Total Funds Available</b>	175,000	(175,000)	(175,000)	(175,000)	(175,000)
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Fire Department</u>					
FD-00004 Fire station 56 Upgrades & Improvements FD-00004	(100,000)	0	0	0	0
FD-00005 Fire station 57 Upgrades & Improvements FD-00005	(100,000)	0	0	0	0
FD-00006 Fire station 58 Upgrades & Improvements FD-00006	(150,000)	0	0	0	0
<i>Total</i>	(350,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(350,000)	0	0	0	0
<b>Change in Fund Balance</b>	(175,000)	0	0	0	0
<b>Ending Balance</b>	(175,000)	(175,000)	(175,000)	(175,000)	(175,000)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure K Sales Tax (Police Department): 102525</b>						
<b>Beginning Balance</b>		0	(536,000)	(536,000)	(536,000)	(536,000)
<b><u>Revenues and Other Fund Sources</u></b>						
Revenue						
Measure K Sales Tax for Capital		383,000	0	0	0	0
	<i>Total</i>	383,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		383,000	0	0	0	0
<b>Total Funds Available</b>		383,000	(536,000)	(536,000)	(536,000)	(536,000)
<b><u>Expenditures and Uses</u></b>						
Capital Projects & Equipment						
Police Department						
PD-00001 Police Station Parking Lot	PD-00001	(919,000)	0	0	0	0
	<i>Total</i>	(919,000)	0	0	0	0
<b>Total Expenditures and Uses</b>		(919,000)	0	0	0	0
<b>Change in Fund Balance</b>		(536,000)	0	0	0	0
<b>Ending Balance</b>		(536,000)	(536,000)	(536,000)	(536,000)	(536,000)

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - Environmental Enhancement: 415700</b>							
<b>Beginning Balance</b>			393,073	(26,371)	(41,371)	68,629	98,629
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
Environmental Enhancement Bike/Sidewalks			143,181	130,000	130,000	130,000	0
	<i>Total</i>		143,181	130,000	130,000	130,000	0
<b>Total Revenues and Other Fund Sources</b>			143,181	130,000	130,000	130,000	0
<b>Total Funds Available</b>			<b>536,254</b>	<b>103,629</b>	<b>88,629</b>	<b>198,629</b>	<b>98,629</b>
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
ALY-0001 Torres Way Alley Paving	ALY-0001		(229,500)	0	0	0	0
ALY-0003 2021 CMAQ Alley Paving Project	ALY-0003		(160,000)	0	0	0	0
R-000058 Schnoor Ave Sidewalk-Sunset to River	R-000058		(53,800)	0	0	0	0
R-000064 ADA Walkability Sidewalks Program	R-000064		0	(20,000)	(20,000)	(20,000)	(20,000)
R-000093 Washington School Sidewalks CMAQ	R-000093		(100,000)	0	0	0	0
	<i>Total</i>		(543,300)	(20,000)	(20,000)	(20,000)	(20,000)
<u>Parks &amp; Community Services</u>							
PK-00048 Tulare/Cleveland/Raymond Bike Path	PK-00048		(19,325)	(40,000)	0	0	0
PK-00056 Bike/Ped Path, FRT-Cleveland Ave	PK-00056		0	(45,000)	0	(39,000)	0
PK-00058 FRT-Granada to MID, North Bank	PK-00058		0	(40,000)	0	(41,000)	0
	<i>Total</i>		(19,325)	(125,000)	0	(80,000)	0
<b>Total Expenditures and Uses</b>			(562,625)	(145,000)	(20,000)	(100,000)	(20,000)
<b>Change in Fund Balance</b>			(419,444)	(15,000)	110,000	30,000	(20,000)
<b>Ending Balance</b>			<b>(26,371)</b>	<b>(41,371)</b>	<b>68,629</b>	<b>98,629</b>	<b>78,629</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - Flex: 41580000</b>					
<b>Beginning Balance</b>	62,633	1,305	1,305	1,305	1,305
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Measure T Flex	0	60,000	0	0	0
<i>Total</i>	0	60,000	0	0	0
<b>Total Revenues and Other Fund Sources</b>	0	60,000	0	0	0
<b>Total Funds Available</b>	62,633	61,305	1,305	1,305	1,305
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
R-000010 Olive Ave Widening-Gateway to Knox R-000010	(61,328)	0	0	0	0
R-000054 Cleveland Ave Widen-Schnoor to SR99 R-000054	0	(60,000)	0	0	0
<i>Total</i>	(61,328)	(60,000)	0	0	0
<b>Total Expenditures and Uses</b>	(61,328)	(60,000)	0	0	0
<b>Change in Fund Balance</b>	(61,328)	0	0	0	0
<b>Ending Balance</b>	1,305	1,305	1,305	1,305	1,305

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - LTP ADA: 41540000</b>						
<b>Beginning Balance</b>		167,415	67,160	81,160	95,160	109,160
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Measure T/ADA		35,795	34,000	34,000	34,000	0
	<i>Total</i>	35,795	34,000	34,000	34,000	0
<b>Total Revenues and Other Fund Sources</b>		35,795	34,000	34,000	34,000	0
<b>Total Funds Available</b>		203,210	101,160	115,160	129,160	109,160
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000058 Schnoor Ave Sidewalk-Sunset to River	R-000058	(103,000)	0	0	0	0
R-000064 ADA Walkability Sidewalks Program	R-000064	0	(20,000)	(20,000)	(20,000)	(20,000)
R-000093 Washington School Sidewalks CMAQ	R-000093	(33,050)	0	0	0	0
	<i>Total</i>	(136,050)	(20,000)	(20,000)	(20,000)	(20,000)
<b>Total Expenditures and Uses</b>		(136,050)	(20,000)	(20,000)	(20,000)	(20,000)
<b>Change in Fund Balance</b>		(100,255)	14,000	14,000	14,000	(20,000)
<b>Ending Balance</b>		67,160	81,160	95,160	109,160	89,160

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - LTP Street Maintenance: 41520000</b>						
<b>Beginning Balance</b>		1,966,060	1,034,743	34,743	34,743	34,743
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
LTP-Street Maintenance		928,683	870,000	870,000	870,000	0
	<i>Total</i>	928,683	870,000	870,000	870,000	0
<b>Total Revenues and Other Fund Sources</b>		928,683	870,000	870,000	870,000	0
<b>Total Funds Available</b>		<b>2,894,743</b>	<b>1,904,743</b>	<b>904,743</b>	<b>904,743</b>	<b>34,743</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000099 - FY24 STREET REHAB AND RECON PROJECT	R-000099	(1,000,000)	(1,000,000)	0	0	0
	<i>Total</i>	(1,000,000)	(1,000,000)	0	0	0
<u>Public Works</u>						
PW-2022: PUBLIC WORKS STREETS DEPT. ACTIVITY	PW-2022	(860,000)	(870,000)	(870,000)	(870,000)	0
	<i>Total</i>	(860,000)	(870,000)	(870,000)	(870,000)	0
<b>Total Expenditures and Uses</b>		(1,860,000)	(1,870,000)	(870,000)	(870,000)	0
<b>Change in Fund Balance</b>		(931,317)	(1,000,000)	0	0	0
<b>Ending Balance</b>		<b>1,034,743</b>	<b>34,743</b>	<b>34,743</b>	<b>34,743</b>	<b>34,743</b>



Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - LTP Supplemental Street Mai: 41530</b>						
<b>Beginning Balance</b>		1,224,357	250,778	630,778	1,210,778	1,790,778
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
LTP Supplemental Street Maintenance		626,421	580,000	580,000	580,000	0
	<i>Total</i>	626,421	580,000	580,000	580,000	0
<b>Total Revenues and Other Fund Sources</b>		626,421	580,000	580,000	580,000	0
<b>Total Funds Available</b>		1,850,778	830,778	1,210,778	1,790,778	1,790,778
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000080 RMRA Seals/Overlays 2022-23	R-000080	(1,000,000)	0	0	0	0
R-000099 - FY24 STREET REHAB AND RECON PROJECT	R-000099	(200,000)	(200,000)	0	0	0
SD-00021 HOWARD ROAD STORM DRAIN PIPE	SD-00021	(400,000)	0	0	0	0
	<i>Total</i>	(1,600,000)	(200,000)	0	0	0
<b>Total Expenditures and Uses</b>		(1,600,000)	(200,000)	0	0	0
<b>Change in Fund Balance</b>		(973,579)	380,000	580,000	580,000	0
<b>Ending Balance</b>		250,778	630,778	1,210,778	1,790,778	1,790,778

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - RTP/3R: 41514470</b>						
<b>Beginning Balance</b>		11,330,040	6,096,642	7,019,642	3,417,405	5,090,405
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Measure T- RTP		1,789,774	1,673,000	1,673,000	1,673,000	0
	<i>Total</i>	1,789,774	1,673,000	1,673,000	1,673,000	0
<b>Total Revenues and Other Fund Sources</b>		1,789,774	1,673,000	1,673,000	1,673,000	0
<b>Total Funds Available</b>		13,119,814	7,769,642	8,692,642	5,090,405	5,090,405
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000010 Olive Ave Widening-Gateway to Knox	R-000010	(4,911,672)	0	0	0	0
R-000046 Lake St Widening-Fourth to Cleveland	R-000046	0	(400,000)	0	0	0
R-000050 Pine St Reconstr-Howard to Fourth St	R-000050	0	(50,000)	(540,000)	0	0
R-000054 Cleveland Ave Widen-Schnoor to SR99	R-000054	0	(300,000)	0	0	0
R-000079 RMRA Seals/Overlays 2021-22	R-000079	(1,075,000)	0	0	0	0
R-000081 2022-23 City Streets 3R & ADA Project	R-000081	(850,000)	0	0	0	0
R-000082 Almond Ave Extension - Pine to Stadium	R-000082	0	0	(4,735,237)	0	0
R-000087 Almond/Pine/Stadium Traffic Study	R-000087	(120,000)	0	0	0	0
TS-00032 D St/South St Traffic Signal	TS-00032	(66,500)	0	0	0	0
	<i>Total</i>	(7,023,172)	(750,000)	(5,275,237)	0	0
<b>Total Expenditures and Uses</b>		(7,023,172)	(750,000)	(5,275,237)	0	0
<b>Change in Fund Balance</b>		(5,233,398)	923,000	(3,602,237)	1,673,000	0
<b>Ending Balance</b>		6,096,642	7,019,642	3,417,405	5,090,405	5,090,405

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - Tier 1: 41590000</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
REVENUE	0	0	0	4,000,000	0
<i>Total</i>	0	0	0	4,000,000	0
<b>Total Revenues and Other Fund Sources</b>	0	0	0	4,000,000	0
<b>Total Funds Available</b>	0	0	0	4,000,000	0
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
ENGINEERING No Project at This Time      Engineering	0	0	0	0	0
R-000054 Cleveland Ave Widen-Schnoor to SR99      R-000054	0	0	0	(4,000,000)	0
<i>Total</i>	0	0	0	(4,000,000)	0
<b>Total Expenditures and Uses</b>	0	0	0	(4,000,000)	0
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	0	0	0	0	0

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - Transit Enhn. Sr.: 41560000</b>					
<b>Beginning Balance</b>	114,612	126,782	138,282	149,782	161,282
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Transit Enhancement/ADA	12,170	11,500	11,500	11,500	0
<i>Total</i>	12,170	11,500	11,500	11,500	0
<b>Total Revenues and Other Fund Sources</b>	12,170	11,500	11,500	11,500	0
<b>Total Funds Available</b>	126,782	138,282	149,782	161,282	161,282
<b>Change in Fund Balance</b>	12,170	11,500	11,500	11,500	0
<b>Ending Balance</b>	126,782	138,282	149,782	161,282	161,282

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Measure T - Transit Enhanc.: 41550000</b>					
<b>Beginning Balance</b>	659,254	330,265	452,765	575,265	697,765
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Measure T - Transit Enhancement	131,011	122,500	122,500	122,500	0
<i>Total</i>	131,011	122,500	122,500	122,500	0
<b>Total Revenues and Other Fund Sources</b>	131,011	122,500	122,500	122,500	0
<b>Total Funds Available</b>	<b>790,265</b>	<b>452,765</b>	<b>575,265</b>	<b>697,765</b>	<b>697,765</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Transit Program</u>					
TRANS-01 Madera Transit Center Trans-01	(60,000)	0	0	0	0
TRANS-12 BUS SHELTER RELOCATION TRANS-12	(400,000)	0	0	0	0
<i>Total</i>	(460,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(460,000)	0	0	0	0
<b>Change in Fund Balance</b>	(328,989)	122,500	122,500	122,500	0
<b>Ending Balance</b>	<b>330,265</b>	<b>452,765</b>	<b>575,265</b>	<b>697,765</b>	<b>697,765</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Prop 1B LSR: 41300-448</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
No Funds	0	0	0	0	0
<i>Total</i>	0	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	0	0	0	0	0
<b>Total Funds Available</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source			'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>RSTP Federal Exchange: 41315320</b>							
<b>Beginning Balance</b>			1,650,000	(780,000)	(203,500)	(934,513)	(1,534,513)
<b><u>Revenues and Other Fund Sources</u></b>							
<i>Revenue</i>							
5230-8429 RSTP-Fed. Exch.			792,000	792,000	800,000	800,000	800,000
<i>Total</i>			792,000	792,000	800,000	800,000	800,000
<b>Total Revenues and Other Fund Sources</b>			792,000	792,000	800,000	800,000	800,000
<b>Total Funds Available</b>			<b>2,442,000</b>	<b>12,000</b>	<b>596,500</b>	<b>(134,513)</b>	<b>(734,513)</b>
<b><u>Expenditures and Uses</u></b>							
<i>Capital Projects &amp; Equipment</i>							
<u>Engineering</u>							
B-000005 Granada Pedestrian Bridge	B-000005		0	0	(251,000)	0	0
R-000010 Olive Ave Widening-Gateway to Knox	R-000010		(1,575,000)	0	0	0	0
R-000046 Lake St Widening-Fourth to Cleveland	R-000046		0	0	(400,000)	(1,400,000)	0
R-000057 Lake-Fourth-Central Intersection	R-000057		(640,000)	(15,500)	0	0	0
R-000082 Almond Ave Extension - Pine to Stadium	R-000082		(345,000)	(200,000)	(880,013)	0	0
TS-00035 LAKE & SHERWOOD TRAFFIC SIGNAL	TS-00035		(662,000)	0	0	0	0
<i>Total</i>			(3,222,000)	(215,500)	(1,531,013)	(1,400,000)	0
<b>Total Expenditures and Uses</b>			(3,222,000)	(215,500)	(1,531,013)	(1,400,000)	0
<b>Change in Fund Balance</b>			(2,430,000)	576,500	(731,013)	(600,000)	800,000
<b>Ending Balance</b>			<b>(780,000)</b>	<b>(203,500)</b>	<b>(934,513)</b>	<b>(1,534,513)</b>	<b>(734,513)</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Sewer Capital Outlay: 20403420</b>						
<b>Beginning Balance</b>		11,544,700	8,444,637	6,479,137	4,286,637	3,208,137
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
American Rescue Plan		7,000,000	9,000,000	0	0	0
Sewer System Capital Outlay		600,000	600,000	550,000	500,000	500,000
	<i>Total</i>	7,600,000	9,600,000	550,000	500,000	500,000
<b>Total Revenues and Other Fund Sources</b>		7,600,000	9,600,000	550,000	500,000	500,000
<b>Total Funds Available</b>		19,144,700	18,044,637	7,029,137	4,786,637	3,708,137
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000097 CLINTON AVE SEWER & WATER IMPROVEMENTS	R-000097	(203,000)	0	0	0	0
S-000012 Schnoor Ave Trunk Sewer Rehab	S-000012	(100,000)	(1,080,000)	0	0	0
SS-00000 Engineering Support for Sewer Projects	SS-00000	(28,500)	(28,500)	(28,500)	(28,500)	(28,500)
SS-00006 Fairgrounds Liftstation-VFD	SS-00006	(250,000)	(1,480,000)	0	0	0
SS-00008 2018 Sewer Manhole Project	SS-00008	(150,000)	0	0	0	0
SS-00009 2018 Sewer Repairs	SS-00009	(270,000)	(2,632,000)	0	0	0
SS-00010 Airport Lift Station Pumps Replacement	SS-00010	(18,000)	(162,000)	0	0	0
SS-00011 Mainberry Sewer - Howard to Sunset	SS-00011	(105,000)	(440,000)	0	0	0
SS-00012 Doubletree Sewer - Westberry to Liberty	SS-00012	(175,000)	0	0	0	0
SS-00014 Avenue 13 Sewer Trunk Main Rehabilitation	SS-00014	(6,270,000)	0	0	0	0
SS-00015 SEWER LIFT STATION R&R	SS-00015	(170,000)	0	0	0	0
S-STDY-1 Sewer System Assess/Rehab Phase 2	S-STDY-1	(140,563)	0	0	0	0
S-STDY-2 Sewer Asset Mgmt Software	S-STDY-2	0	(75,000)	0	0	0
S-VI-002 Sewer Main Video Inspection Phase 2	S-VI-002	(695,000)	(150,000)	(150,000)	(150,000)	(150,000)
	<i>Total</i>	(8,575,063)	(6,047,500)	(178,500)	(178,500)	(178,500)
<u>Public Works</u>						
WWTP-0011 Water Treatment Plant Capacity Increase	WWTP-0011	0	(260,000)	(1,000,000)	0	0
WWTP23-01 - WWTP CENTRIFUGE UNITS	WWTP23-01	(220,000)	(1,048,000)	0	0	0
WWTP23-02 - HEADWORKS & PIPELINE CIPP LINING	WWTP23-02	(150,000)	(1,050,000)	0	0	0
WWTP23-03 - GRAVITY BELT THICKENER	WWTP23-03	(220,000)	(1,048,000)	0	0	0
WWTP23-04 - WWTP PERIMETER FENCING	WWTP23-04	(20,000)	(164,000)	(164,000)	0	0
WWTP23-05 - WWTP WASTE GAS FLARE UNIT (DIGESTOR)	WWTP23-05	(115,000)	(548,000)	0	0	0
	<i>Total</i>	(725,000)	(4,118,000)	(1,164,000)	0	0
<i>Other Uses</i>						
Average Annual R&R		(1,400,000)	(1,400,000)	(1,400,000)	(1,400,000)	(1,400,000)
	<i>Total</i>	(1,400,000)	(1,400,000)	(1,400,000)	(1,400,000)	(1,400,000)

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Sewer Capital Outlay: 20403420</b>					
<b>Total Expenditures and Uses</b>	(10,700,063)	(11,565,500)	(2,742,500)	(1,578,500)	(1,578,500)
<b>Change in Fund Balance</b>	(3,100,063)	(1,965,500)	(2,192,500)	(1,078,500)	(1,078,500)
<b>Ending Balance</b>	<b>8,444,637</b>	<b>6,479,137</b>	<b>4,286,637</b>	<b>3,208,137</b>	<b>2,129,637</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>SJVAPCD - Remove II Grant: 41305422</b>					
<b>Beginning Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
SJAPCD - Remove II Grant Funds	13,300	0	0	0	0
<i>Total</i>	13,300	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	<b>13,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Funds Available</b>	<b>13,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<i>Engineering</i>					
TS-00022 4th St Traffic Signal Interconnect TS-00022	(13,300)	0	0	0	0
<i>Total</i>	(13,300)	0	0	0	0
<b>Total Expenditures and Uses</b>	<b>(13,300)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Change in Fund Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Solid Waste: 47603600</b>					
<b>Beginning Balance</b>	0	108,500	267,000	442,000	592,000
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
Revenue	498,500	558,500	575,000	550,000	550,000
<i>Total</i>	498,500	558,500	575,000	550,000	550,000
<b>Total Revenues and Other Fund Sources</b>	498,500	558,500	575,000	550,000	550,000
<b>Total Funds Available</b>	<b>498,500</b>	<b>667,000</b>	<b>842,000</b>	<b>992,000</b>	<b>1,142,000</b>
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Public Works</u>					
PW-2022: PUBLIC WORKS STREETS DEPT. ACTIVITY	PW-2022	(390,000)	(400,000)	(400,000)	(400,000)
<i>Total</i>		(390,000)	(400,000)	(400,000)	(400,000)
<b>Total Expenditures and Uses</b>		(390,000)	(400,000)	(400,000)	(400,000)
<b>Change in Fund Balance</b>	108,500	158,500	175,000	150,000	150,000
<b>Ending Balance</b>	<b>108,500</b>	<b>267,000</b>	<b>442,000</b>	<b>592,000</b>	<b>742,000</b>



Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>SPP: Statewide Park Development Program</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
Revenue					
Revenue	1,028,500	861,500	0	0	0
<i>Total</i>	1,028,500	861,500	0	0	0
<b>Total Revenues and Other Fund Sources</b>	1,028,500	861,500	0	0	0
<b>Total Funds Available</b>	<b>1,028,500</b>	<b>861,500</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b><u>Expenditures and Uses</u></b>					
Capital Projects & Equipment					
Parks & Community Services					
PK-00067 OLIVE PARK	PK-00067	(1,028,500)	(861,500)	0	0
<i>Total</i>	(1,028,500)	(861,500)	0	0	0
<b>Total Expenditures and Uses</b>	(1,028,500)	(861,500)	0	0	0
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>State General Fund DWR</b>					
<b>Beginning Balance</b>	0	0	0	0	0
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
REVENUE	5,000,000	0	0	0	0
<i>Total</i>	5,000,000	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>	5,000,000	0	0	0	0
<b>Total Funds Available</b>	5,000,000	0	0	0	0
<b><u>Expenditures and Uses</u></b>					
<i>Capital Projects &amp; Equipment</i>					
<u>Engineering</u>					
SS-00014 Avenue 13 Sewer Trunk Main Rehabilitation	SS-00014	(5,000,000)	0	0	0
<i>Total</i>	(5,000,000)	0	0	0	0
<b>Total Expenditures and Uses</b>	(5,000,000)	0	0	0	0
<b>Change in Fund Balance</b>	0	0	0	0	0
<b>Ending Balance</b>	0	0	0	0	0

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>State Transit Assistance: 21229</b>					
<b>Beginning Balance</b>	813,434	813,434	813,434	813,434	813,434
<b><u>Revenues and Other Fund Sources</u></b>					
<i>Revenue</i>					
City - STA 21228-330	806,100	700,000	700,000	700,000	700,000
<i>Total</i>	806,100	700,000	700,000	700,000	700,000
<b>Total Revenues and Other Fund Sources</b>	806,100	700,000	700,000	700,000	700,000
<b>Total Funds Available</b>	1,619,534	1,513,434	1,513,434	1,513,434	1,513,434
<b><u>Expenditures and Uses</u></b>					
<i>Other Uses</i>					
TRANSIT CAPITAL IMPROVEMENTS	(49,010)	0	0	0	0
TRANSIT OPERATIONS	(757,090)	(700,000)	(700,000)	(700,000)	0
<i>Total</i>	(806,100)	(700,000)	(700,000)	(700,000)	0
<b>Total Expenditures and Uses</b>	(806,100)	(700,000)	(700,000)	(700,000)	0
<b>Change in Fund Balance</b>	0	0	0	0	700,000
<b>Ending Balance</b>	813,434	813,434	813,434	813,434	1,513,434

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Storm Drain Capital Outlay: 45003040</b>						
<b>Beginning Balance</b>		617,661	617,661	469,251	267,661	267,661
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
Revenue		0	0	0	0	0
	<i>Total</i>	0	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		0	0	0	0	0
<b>Total Funds Available</b>		617,661	617,661	469,251	267,661	267,661
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
ENGINEERING No Project at This Time	Engineering	0	0	0	0	0
SD-00017 G St Storm Drain Improvements	SD-00017	0	(118,410)	(51,590)	0	0
SD-00020 Lake St Pipeline 80' n/o Kennedy to Clark	SD-00020	0	(30,000)	(150,000)	0	0
	<i>Total</i>	0	(148,410)	(201,590)	0	0
<b>Total Expenditures and Uses</b>		0	(148,410)	(201,590)	0	0
<b>Change in Fund Balance</b>		0	(148,410)	(201,590)	0	0
<b>Ending Balance</b>		617,661	469,251	267,661	267,661	267,661

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>TARB (Tax Allocation Refunding Bonds,Formerl</b>						
<b>Beginning Balance</b>		4,058,968	4,008,968	2,273,968	215,000	215,000
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>RDA Successor Agency</u>						
RDA-16-01 Adell St Utility Project	RDA-16-01	(50,000)	(1,735,000)	0	0	0
RDA-16-07 Adelaide Subdivision	RDA-16-07	0	0	(1,507,998)	0	0
RDA-17-02 Yosemite Lot Development	RDA-17-02	0	0	(550,970)	0	0
RDA-18-02 Adell St Interconnect, Kennedy & Adell	RDA-18-02	0	0	0	0	(265,000)
	<i>Total</i>	(50,000)	(1,735,000)	(2,058,968)	0	(265,000)
<b>Total Expenditures and Uses</b>		(50,000)	(1,735,000)	(2,058,968)	0	(265,000)
<b>Change in Fund Balance</b>		(50,000)	(1,735,000)	(2,058,968)	0	(265,000)
<b>Ending Balance</b>		4,008,968	2,273,968	215,000	215,000	(50,000)

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>UNDETERMINED</b>						
<b>Beginning Balance</b>		0	(1,868,112)	(6,215,912)	(15,194,668)	(23,986,168)
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
No Funds		0	0	0	0	0
	<i>Total</i>	0	0	0	0	0
<b>Total Revenues and Other Fund Sources</b>		0	0	0	0	0
<b>Total Funds Available</b>		0	(1,868,112)	(6,215,912)	(15,194,668)	(23,986,168)
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000046 Lake St Widening-Fourth to Cleveland	R-000046	0	0	0	(5,800,000)	0
SD-00017 G St Storm Drain Improvements	SD-00017	0	0	0	(1,361,500)	0
SD-00018 Sunset Avenue Pipeline	SD-00018	(431,500)	(3,162,800)	0	0	0
SD-00021 HOWARD ROAD STORM DRAIN PIPE	SD-00021	(310,000)	(160,000)	(7,119,250)	0	0
SS-00013 Pecan Ave Parallel Sewer Main	SS-00013	0	0	(1,469,026)	0	0
	<i>Total</i>	(741,500)	(3,322,800)	(8,588,276)	(7,161,500)	0
<u>Parks &amp; Community Services</u>						
PK-00013 Sunrise Rotary Sports Complex	PK-00013	0	0	0	(1,430,000)	0
PK-00064 India Park	PK-00064	0	0	0	(200,000)	0
PK-00068 North/West Land Acquisition	PK-00068	0	(300,000)	0	0	0
PK-00069 South/East Land Acquisition	PK-00069	0	0	(300,000)	0	0
PK-00070 Sunset Park Development	PK-00070	0	(725,000)	0	0	0
PK-00071 Town & Country Connectivity Project	PK-00071	(926,612)	0	0	0	0
PK-00074 Parkwood Park Rehabilitation	PK-00074	(100,000)	0	0	0	0
PK-00078 REHABILITATION AT PAN AMERICAN CENTER	PK-00078	(100,000)	0	0	0	0
	<i>Total</i>	(1,126,612)	(1,025,000)	(300,000)	(1,630,000)	0
<u>RDA Successor Agency</u>						
RDA-16-07 Adelaide Subdivision	RDA-16-07	0	0	(90,480)	0	0
	<i>Total</i>	0	0	(90,480)	0	0
<b>Total Expenditures and Uses</b>		(1,868,112)	(4,347,800)	(8,978,756)	(8,791,500)	0
<b>Change in Fund Balance</b>		(1,868,112)	(4,347,800)	(8,978,756)	(8,791,500)	0
<b>Ending Balance</b>		<b>(1,868,112)</b>	<b>(6,215,912)</b>	<b>(15,194,668)</b>	<b>(23,986,168)</b>	<b>(23,986,168)</b>

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Water Utility Fund: 20303830</b>						
<b>Beginning Balance</b>		<b>30,287,130</b>	<b>23,938,276</b>	<b>1,603,926</b>	<b>(914,574)</b>	<b>(2,418,074)</b>
<b><u>Revenues and Other Fund Sources</u></b>						
<i>Revenue</i>						
American Rescue Plan		6,000,000	0	0	0	0
Water Utility Fund Capital Outlay		2,900,000	2,900,000	2,900,000	2,900,000	2,900,000
	<i>Total</i>	8,900,000	2,900,000	2,900,000	2,900,000	2,900,000
<b>Total Revenues and Other Fund Sources</b>		<b>8,900,000</b>	<b>2,900,000</b>	<b>2,900,000</b>	<b>2,900,000</b>	<b>2,900,000</b>
<b>Total Funds Available</b>		<b>39,187,130</b>	<b>26,838,276</b>	<b>4,503,926</b>	<b>1,985,426</b>	<b>481,926</b>
<b><u>Expenditures and Uses</u></b>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000072 Ave 17/Sharon Blvd Improvements	R-000072	(48,500)	0	0	0	0
R-000097 CLINTON AVE SEWER & WATER IMPROVEMENTS	R-000097	(219,500)	0	0	0	0
SD-00019 Lake Street Pipeline Clark to Wessmith	SD-00019	0	(175,000)	0	0	0
W-000000 Engineering Support for Water Projects	W-000000	(28,500)	(28,500)	(28,500)	(28,500)	(28,500)
W-000003 Water Main Upgrades - Locations 1-12	W-000003	(845,000)	(110,000)	0	0	0
W-000004 Water Main Upgrades - Locations 13-23	W-000004	(1,690,000)	(200,000)	0	0	0
W-000006 H St-Water Main Upgrades	W-000006	(40,000)	(450,000)	0	0	0
W-000008 10th St-Water Main Upgrades	W-000008	(40,000)	(1,090,000)	0	0	0
W-000009 Gateway-Riverside River Crossing	W-000009	(580,000)	0	0	0	0
W-000026 Water Tower Demolition	W-000026	(55,000)	(640,000)	0	0	0
W-000031 Manual Read Water Meter Replacements/AMR	W-000031	(1,184,500)	(990,000)	(235,000)	0	0
W-000032 2018-19 New Water Meter Installations	W-000032	(983,347)	0	0	0	0
W-000033 Residential AMR Water Meter Replacements	W-000033	(604,000)	(1,040,000)	(1,040,000)	(575,000)	0
W-000037 Northeast Water Transmission Main	W-000037	(322,500)	(2,268,900)	0	0	0
W-000038 Well 27 Rehabilitation	W-000038	(65,000)	(289,200)	0	0	0
W-000039 2022 Year 2 Pipeline Replacements	W-000039	(179,000)	(1,730,000)	0	0	0
W-000040 2021 Year 1 Pipeline Replacements	W-000040	(186,000)	(1,800,000)	0	0	0
W-000041 2021 Leak Detection CIP	W-000041	(139,000)	0	0	0	0
W-000043 SR145 WATER MAIN REPLACEMENTS	W-000043	(1,081,900)	0	0	0	0
W-GW-001 Water Well 37-Install Pump	W-GW-001	(1,031,607)	0	0	0	0
W-GW-002 Water Well 35-Ellis w/o Chapin	W-GW-002	0	0	0	(2,500,000)	0
W-GW-0024 Sharon Blvd. S/O Ave 17 - Well	W-GW-0024	(1,000,000)	0	0	0	0
W-GW-003 Water Well 36- SR145/Indigo	W-GW-003	(120,000)	0	(2,200,000)	0	0
W-PNE-04 Lake St Water Main-Ellis to Ave 17	W-PNE-04	(85,000)	(461,250)	0	0	0
W-PS-001 Ave 17 & Lake Pump Station/Tank	W-PS-001	(462,000)	(4,702,500)	0	0	0
W-PSW-45 Almond Ave Water Main, Pine-Stadium	W-PSW-45	(44,000)	(94,000)	0	0	0
W-STDY-2 Water System Condition Assess/Rehab	W-STDY-2	(296,000)	0	0	0	0
W-STDY-3 Water Asset Mgmt Software	W-STDY-3	0	(150,000)	0	0	0

Source		'23/'24	'24/'25	'25/'26	'26/'27	'27/'28
<b>Water Utility Fund: 20303830</b>						
W-T-0001 Water Storage Tank Installation	W-T-0001	0	(6,750,000)	0	0	0
	<i>Total</i>	(11,330,354)	(22,969,350)	(3,503,500)	(3,103,500)	(28,500)
<u>Public Works</u>						
W-000022 Water Tower Recoating	W-000022	(683,200)	0	0	0	0
W-000029 Downtown Valve Replacement	W-000029	(40,000)	(350,000)	0	0	0
W-000034 South St Water Tower Exterior Rehab	W-000034	(1,410,300)	0	0	0	0
W-000036 4th/Gateway Line and Valve	W-000036	(40,000)	(440,000)	(440,000)	0	0
W-000042 Chlorine Analyzers & Generators	W-000042	(350,000)	(175,000)	(175,000)	0	0
W-000044 WELL 16 DEMOLITION	W-000044	(95,000)	0	0	0	0
	<i>Total</i>	(2,618,500)	(965,000)	(615,000)	0	0
<u>Other Uses</u>						
Average Annual R&R		(1,300,000)	(1,300,000)	(1,300,000)	(1,300,000)	(1,300,000)
	<i>Total</i>	(1,300,000)	(1,300,000)	(1,300,000)	(1,300,000)	(1,300,000)
<b>Total Expenditures and Uses</b>		(15,248,854)	(25,234,350)	(5,418,500)	(4,403,500)	(1,328,500)
<b>Change in Fund Balance</b>		(6,348,854)	(22,334,350)	(2,518,500)	(1,503,500)	1,571,500
<b>Ending Balance</b>		<b>23,938,276</b>	<b>1,603,926</b>	<b>(914,574)</b>	<b>(2,418,074)</b>	<b>(846,574)</b>

# **Funding Source Summary and Descriptions**



City of Madera, California  
*Capital Improvement Program*  
'23/'24 thru '27/'28

**FUNDING SOURCE SUMMARY**

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
AHSC Grant (STI): 40210000	2,262,500					2,262,500
AHSC Grant (TRA): 40210000	596,000					596,000
Airport Fund Balance: 20503510-7030	384,120	56,430	125,000		60,255	625,805
BPMP: 41705730	212,771	516,130				728,901
Caltrans Aeronautic Grant: 20503510-4419	182,565	144,585			46,845	373,995
CDBG - Public Impr. Parks: 10218020	668,039					668,039
CDBG - Public Impr. Streets: 10218020	642,500					642,500
Clean California Local Grant Projects	391,070					391,070
CMAQ - Parks: 41705030		275,000		415,000		690,000
CMAQ - Streets: 41705070	3,568,766	676,785	1,839,000			6,084,551
Dick's Sporting Goods Foundation	25,000					25,000
DIF:4080 Water Development Impact Fee	31,000					31,000
DIF:4081 Water Pipes Impact Fee	194,200	1,179,050				1,373,250
DIF:4082/4051 Water Wells Impact Fee	3,788,393	1,742,500				5,530,893
DIF:4083 Waste Water Treatment Plant Impact Fee	200,000	3,358,333	1,340,000	0		4,898,333
DIF:4085 Road 28 Sewer Intercept Impact Fee	4,000	4,000	4,000	311,676	311,676	635,352
DIF:4086 Fire Department Impact Fee	0					0
DIF:4087 Police Department Impact Fee	0					0
DIF:4088 Parks Impact Fee				270,000		270,000
DIF:4089 Public Works Impact Fee	0					0
DIF:4090 Streets Impact Fee	0					0
DIF:4092 General Government Impact Fee					500,000	500,000
DIF:4093 Transportation Impact Fee	1,690,000	100,000	110,000	200,000		2,100,000
DIF:4096 Arterial/Collector St. Impact Fee	1,080,000		484,750			1,564,750
DIF:4097 Traffic Signal Impact Fee	587,847					587,847
DIF:4099 Sewer Existing Area Impact Fee	0	258,333	100,000	176,000		534,333
DIF:4100 Sewer NW Quadrant Impact Fee	0	58,333		176,000		234,333
DIF:4101 Sewer NE Quadrant Impact Fee	131,000	58,333		208,602		397,935
DIF:4102 Sewer SW Quadrant Impact Fee	0	58,333	234,914			293,247
DIF:4103 Sewer SE Quadrant Impact Fee	0	58,335	667,005			725,340
DIF:4104 Drainage System Existing Area Impact Fee	20,000	158,400	40,000			218,400
DIF:4105 Storm Drain NW Quadrant Impact Fee	20,000	83,300		7,400,000		7,503,300
DIF:4106 Storm Drain NE Quadrant Impact Fee	178,210	83,300		40,000		301,510
DIF:4107 Storm Drain SW Quadrant Impact Fee	120,000	70,000				190,000
DIF:4108 Storm Drain SE Quadrant Impact Fee		70,000	0	17,500,000		17,570,000
Economic Development Fund	156,500					156,500
FAA Grant: 20503750 Airport Operations Funds	1,344,600	2,891,700			963,900	5,200,200

Source	'23/'24	'24/'25	'25/'26	'26/'27	'27/'28	Total
Federal EPA	3,500,000					3,500,000
Gas Tax - HUTA: 41303310	1,500,000	1,600,000	1,700,000	1,800,000	1,900,000	8,500,000
Gas Tax - LPP: 41305424	334,000					334,000
Gas Tax - RMRA: 41303310-4444	3,920,479					3,920,479
General Fund	105,000	75,000	75,000			255,000
H.R. 133 COVID-19 Relief Funds (CRRSAA)	303,000		0			303,000
HSIP Grant: 41705080	113,760					113,760
IRWM (Integrated Regional Water Mgmt): 20303825	779,653					779,653
LCTOP Transit System: 21229-350	350,000					350,000
LTF - Parks: 42005410	145,643	39,000	40,000	50,000	50,000	324,643
LTF - Streets: 42005330	4,893,365	4,184,870	1,120,000	1,244,000	1,169,000	12,611,235
LTF - Transit: 42005493		61,000				61,000
Measure A City: 41500000	1,120,000					1,120,000
Measure K Sales Tax (Fire Department): 10252500	350,000					350,000
Measure K Sales Tax (Police Department): 10252500	919,000					919,000
Measure T - Environmental Enhancement: 41570000	562,625	145,000	20,000	100,000	20,000	847,625
Measure T - Flex: 41580000	61,328	60,000				121,328
Measure T - LTP ADA: 41540000	136,050	20,000	20,000	20,000	20,000	216,050
Measure T - LTP Street Maintenance: 41520000	1,860,000	1,870,000	870,000	870,000		5,470,000
Measure T - LTP Supplemental Street Mai: 41530000	1,600,000	200,000				1,800,000
Measure T - RTP/3R: 41514470	7,023,172	750,000	5,275,237			13,048,409
Measure T - Tier 1: 41590000	0			4,000,000		4,000,000
Measure T - Transit Enhan.: 41550000	460,000					460,000
RSTP Federal Exchange: 41315320	3,222,000	215,500	1,531,013	1,400,000		6,368,513
Sewer Capital Outlay: 20403420	9,300,063	10,165,500	1,342,500	178,500	178,500	21,165,063
SJVAPCD - Remove II Grant: 41305422	13,300					13,300
Solid Waste: 47603600	390,000	400,000	400,000	400,000	400,000	1,990,000
SPP: Statewide Park Development Program	1,028,500	861,500				1,890,000
State General Fund DWR	5,000,000					5,000,000
Storm Drain Capital Outlay: 45003040	0	148,410	201,590			350,000
TARB (Tax Allocation Refunding Bonds,Formerly RDA)	50,000	1,735,000	2,058,968		265,000	4,108,968
UNDETERMINED	1,868,112	4,347,800	8,978,756	8,791,500		23,986,168
Water Utility Fund: 20303830	13,948,854	23,934,350	4,118,500	3,103,500	28,500	45,133,704
<b>GRAND TOTAL</b>	<b>83,336,985</b>	<b>62,714,110</b>	<b>32,696,233</b>	<b>48,654,778</b>	<b>5,913,676</b>	<b>233,315,782</b>

## **Funding Source Summary and Descriptions**

AHSC – Affordable Housing and Sustainable Communities. The AHSC Program funds land-use, housing, transportation, and land preservation projects to support infill and compact development that reduce greenhouse gas (GHG) emissions. Funding for the AHSC Program is provided from the Greenhouse Gas Reduction Fund (GGRF), an account established to receive Cap-and-Trade auction proceeds.

ATP – Active Transportation Program: State Program that consolidates existing federal and state transportation programs, including Transportation Alternatives Program (TAP), Bicycle Transportation Account (BTA), and State Safe Routes to School (SR2S) into a single program. Funds awarded are based on competitive statewide grant.

BPMP – Bridge Preventive Maintenance Program: Federal Funds administered through a State program used for maintenance of existing inventory of bridges.

CDBG – Community Development Block Grant: Federal Program that provides annual grants to develop viable urban communities.

Caltrans Aeronautics Grant – An Airport Improvement Grant provided by the California Department of Transportation as FAA matching grant.

CMAQ – Congestion Mitigation & Air Quality Program: Federal Program that funds transportation projects that will contribute to attainment of national air quality standards.

DIF – Development Impact Fee: Local Fee imposed on new or proposed development project(s) to pay for all or a portion of costs of providing public services to the new development.

FAA – Federal Aviation Administration: Grant Program that funds airport infrastructure projects such as runways, taxiways, airport signage, airport lighting, and airport markings.

FTA – Federal Transit Administration: Grants to local public transit systems.

FTIP – The Federal Transportation Improvement Program: A comprehensive, four-year transportation spending plan for the region that lists every transportation project that will receive federal funds or that is subject to a federally required action.

HIP – Highway Infrastructure Program: Federal money to be used in construction of various transportation projects.

HSIP – Highway Safety Improvement Program: Federal aid program to States for purpose of achieving a significant reduction in fatalities and serious injuries on all public roads.

HUTA – Highway Users Tax Account: Gas tax revenues for streets and roads from multiple sources.

IRWM – Integrated Regional Water Management: A collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

LPP – Local Partnership Program: State Program created by the Road Repair and Accountability Act of 2017 (SB1) to provide funding to local and regional transportation agencies that have sought and received voter approved taxes (i.e., Measure T) and enacted fees for Road Maintenance and Rehabilitation (RMRA) projects.

LTF – Local Transportation Fund: Primary purpose is to fund Public Transportation including planning and program activities, pedestrian and bicycle facilities, community transit services, and bus and rail projects. Additionally, LTF may also be used for construction and maintenance of local streets and roads. It is a component of the Transportation Development Act (TDA).

Measure A – Prior ½ cent sales tax for local transportation projects collected from 1990 to 2005.

Measure K – ½ cent sales tax approved by voters November of 2016 to expand public safety services.

Measure T – ½ cent sales tax for local transportation projects currently being collected. that funds highway and road capital projects. It is a twenty-year program that sunsets in 2027 that funds highway and road capital projects designed to improve traffic safety; relieve congestion; and leverage other state and federal funds.

PTIMSEA – Public Transportation Modernization, Improvement, and Service Enhancement Account is available to transit operators to fund transit rehabilitation, safety, or modernization improvements, capital service enhancements or expansions, new capital projects, bus rapid transit improvements, or rolling stock (buses and rail cars) procurement, rehabilitation, or replacement.

RMRA – Road Maintenance & Rehabilitation Account is used to address road maintenance, rehabilitation, and critical safety projects and was created by the Road Repair and Accountability Act of 2017, Senate Bill (SB) 1.

RMRA Sustainable Communities Grant – Grant program created to maintain and integrate multi-modal transportation, also, from the Road Repair and Accountability Act of 2017, SB 1.

RSTP – Regional Surface Transportation Program is a program that provides flexible funding for projects to preserve and improve Federal-Aid highway, bridge and tunnel projects on public roads, pedestrian and bicycle infrastructure, and intercity passenger projects. It is Federal Funding that is exchanged to State Funds.

Sewer Utility Fund – Enterprise Fund generated by monthly rates paid by users for their services. Funds for capital projects are available after annual operating and debt service obligations are met.

SJVAPCD – San Joaquin Valley Air Pollution Control District provides Grant Funds for projects consistent with the goals of the SJVAPCD.

STA – State Transit Assistance funds are generated by the sales tax on diesel fuel used to fund Transportation Planning and mass Transportation purposes such as Public Transportation (Transit) and is a component of the Transportation Development Act (TDA).

STIP – State Transportation Improvement Program is a multi-year capital improvement program of transportation projects on and off the State Highway System. Funds are programmed within the Madera County region to prioritize regional projects.

TARB – Tax Allocation Refunding Bonds Series 2018B funds projects for the Successor Agency to the Redevelopment Agency. There were formerly referred to as RDA funds.

TDA – Transit Development Act is state law that allows county to establish tax to finance improvements of existing public transportation services and to encourage coordination of regional transportation projects. This Act also provides funding to be allocated to transit and non-transit related purposes that comply with regional transportation plans. The TDA provides two major sources of funding: the LTF and STA Fund.

Water Utility Fund - Enterprise Fund generated by monthly rates paid by users for their services. Funds for capital projects are available after annual operating and debt service obligations are met.



# **Glossary of Terms**

## **Glossary of Terms**

**Accrual** - Revenues earned or expenses incurred which impact the City's net income, but in which cash related to the transaction has not yet changed hands.

**Appropriated** - Money set aside by formal action for a specific use

**Box Culvert** – Drainage feature to facilitate moving storm water runoff

**Capital Development/Project** – A long-term development or project that is meant to expand, maintain, or improve upon facility and infrastructure owned by the City.

**Capital Improvement** - The addition of a permanent structural change or the restoration of some aspect of a property that will either enhance the property's overall value, prolongs its useful life, or adapt it to new uses.

**Chip Seal** - A two-step process which includes first an application of asphalt emulsion and then a layer of crushed rock to an existing asphalt pavement surface. A chip seal gets its name from the "chips" or small crushed rock placed on the surface.

**Easement** – A right to cross or otherwise use someone else's land for a specified purpose. The easement can include surface, subsurface use, above the surface as in the case of utility lines, or a combination thereof.

**Federal Fiscal Year** – see below for definition of fiscal year. The Federal Fiscal year begins October 1<sup>st</sup> of each year and ends September 30<sup>th</sup>.

**Fiscal Year** – The 12-month period used by the City and State for the purposes of tracking the City's revenues and expenses, it begins on July 1<sup>st</sup> of each year and ends on June 30<sup>th</sup> of the following year.

**Overlay** – The process of placing a layer of asphalt concrete over an existing pavement structure. This is different than a total replacement or reconstruction of the pavement structural section and is typically done when there is only minor to modest damage to the existing pavement substructure.

**Private Development/Project** – Any new construction or addition to an existing development or building on private property, whether residential or commercial, not owned by the City.

**Projection** - An estimate or forecast of a future funds based on a study of present information.

**Reclamite** – An emulsion of specific petroleum oils and resin designed to be sprayed on to a road surface, the emulsion penetrates the road surface and strengthens the bond and extends its useable life.

**Right-of-Way** - A type of easement that permits travel through someone else's land to get somewhere else. It can be offered to one person, several people, or the public.

**Road, Arterial** – A high-capacity urban road that sits below freeways/motorways on the road hierarchy in terms of traffic flow and speed.

**Road, Collector** – A low-to-moderate-capacity road which serves to move traffic from local streets to arterial roads, generally to provide access to residential properties.

**Scope** – A detailed outline of all aspects of a project, including all related activities, resources, timelines, and deliverables, and identifies key stakeholders.

**Utility Undergrounding** – The process of moving existing above-ground utilities to below ground level.