



The City
of Madera

2026


CAPITAL IMPROVEMENT PLAN

FISCAL YEARS
2026-2030

*"Serving Residents in
the Heart of the Valley"*



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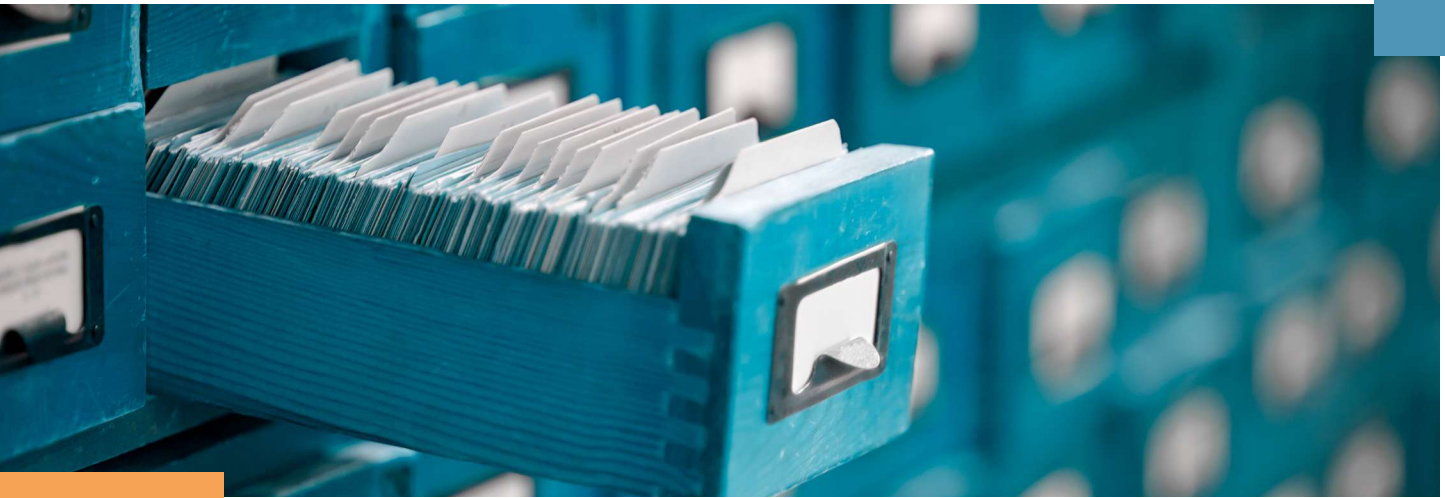
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'25/'26 through '29/'30
Capital Improvement Plan
Madera, CA
Projects By Category

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Administrative								
ENG-000C - Traffic Warrants	ENG-000C	1	25,000	25,000	25,000	25,000	25,000	125,000
ENG F - CIP Engineering	ENG F	1	611,000	629,000	648,000	668,000	670,000	3,226,000
Eng S - LTF Fair Share Ave 17 Vicinity Sr99	ENG S					524,296		524,296
R-000031 - Misc. Transportation Projects/Planning	R-000031	1	187,000	193,000	199,000	205,000	220,000	1,004,000
R-000041 - Concrete Projects - Share Program	R-000041	1	20,000	20,000	20,000	20,000	20,000	100,000
S-000995 - Road 28 Sewer Loan Repayment	S-000995	3	4,000	4,000	4,000	4,000	344,783	360,783
SS-00000 - Engineering Support for Sewer Projects	SS-00000		25,000	25,000	25,000	25,000	25,000	125,000
W-000000 - Engineering Support for Water Projects	W-000000		25,000	25,000	25,000	25,000	25,000	125,000
Administrative Total			897,000	921,000	946,000	1,496,296	1,329,783	5,590,079

Airport

AIR-0001 - T-Hangar Development Phase 1	AIR-0001	3					1,071,000	1,071,000
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	3		140,000	5,683,000			5,823,000
AIR-0005 - Taxiway Mill & Fill	AIR-0005	3				69,500	744,000	813,500
AIR-0006 - Airport Layout Plan & GIS Survey	AIR-0006	3	363,400					363,400
AIR-0008 - Apron A2 & Taxilane Rehab	AIR-0008	2	1,374,680					1,374,680
AIR-0009 - Reconstruct Hanger Rows 1 & 2	AIR-0009	3		387,428	1,837,000			2,224,428
Airport Total			1,738,080	527,428	7,520,000	69,500	1,815,000	11,670,008

Alleys

ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	2	111,000	614,000				725,000
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	2	111,000	614,000				725,000
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	2	140,000	800,000				940,000
Alleys Total			362,000	2,028,000	0	0	0	2,390,000

Bike & Pedestrian Facilities

B-000005 - Granada Pedestrian Bridge	B-000005		410,000	2,090,000				2,500,000
PK-00001 - Ped/Bike Facilities	PK-00001	1	140,000	50,000		100,000	25,000	315,000
PK-00048 - Tulare/Cleveland/Raymond Bike Path	PK-00048	1	30,000	315,000				345,000
PK-00056 - Bike/Ped Path, FRT-Cleveland Ave	PK-00056	1			45,000		339,000	384,000
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	1		21,000	40,000		135,000	196,000

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	1	549,000					549,000
R-000064 - ADA Walkability Sidewalks Program	R-000064	1	80,000					80,000
R-000093 - Washington School Sidewalks CMAQ	R-000093	2	703,400					703,400
R-000094 - Sidewalk Improvements Var Locations	R-000094	3	1,029,062					1,029,062
R-000100 - Clinton Street Ped Facilities	R-000100		30,000	170,000				200,000
R-000101 - D St / Clark St Ped Facilities	R-000101		35,000	195,000				230,000
R-000102 - Howard & Granada Ped Facilities	R-000102		39,000	221,000				260,000
R-000106 - Pine Street Sidewalk Improvements	R-000106	3	75,000	476,000				551,000
<u>Bike & Pedestrian Facilities Total</u>			3,120,462	3,538,000	85,000	100,000	499,000	7,342,462

Bridges

B-000002 - Westberry Bridge Construction	B-000002	3	15,000			16,600,000		16,615,000
B-000004 - Rehab/Repair of 3 Bridges	B-000004	1	385,000					385,000
B-000006 - Clark Street Bridge Replacement	B-000006	2	394,000	700,000				1,094,000
RM-00001 - Rtne Maint City Bridges Fresno RVR	RM-00001	1	80,000	80,000	80,000	80,000	80,000	400,000
<u>Bridges Total</u>			874,000	780,000	80,000	16,680,000	80,000	18,494,000

Parks

PK-00067 - James Taubert Park	PK-00067	3	1,812,887					1,812,887
PK-00071 - Town & Country Connectivity Project	PK-00071	3	1,481,547					1,481,547
PK-00082 - Tozer Park	PK-00082	2	1,314,280					1,314,280
<u>Parks Total</u>			4,608,714	0	0	0	0	4,608,714

Plan/Report/Study

ENG-000G - Pavement Management Program (PMP)	ENG-000G	1		100,000				100,000
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	1	973,333					973,333
R-000087 - Almond/Pine/Stadium Traffic Study	R-000087	3	78,450					78,450
R-000103 - Local Roadway Safety Plan Development	R-000103		423,150					423,150
R-000107 - RCE Grade Separation Study	R-000107	2	1,800,000	200,000				2,000,000
<u>Plan/Report/Study Total</u>			3,274,933	300,000	0	0	0	3,574,933

Public Facility

CD-00001 - City Hall Relocation & Expansion	CD-00001	1					500,000	500,000
PK-00081 - Parks & Rec Facilities Paving Project	PK-00081		602,172					602,172
<u>Public Facility Total</u>			602,172	0	0	0	500,000	1,102,172

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Sewer								
R-000097 - Clinton Ave Sewer & Water Improvements	R-000097	1	50,000					50,000
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	1	1,080,000	130,000				1,210,000
S-000996 - Southeast Quad Sewer Improvement	S-000996	4					455,000	455,000
S-000997 - Northeast Quad Sewer Improvement	S-000997	4					208,602	208,602
S-000998 - Northwest Quad Sewer Improvement	S-000998	4					352,000	352,000
SS-00006 - Fairgrounds Lift Station-VFD	SS-00006		140,000					140,000
SS-00008 - 2018 Sewer Manhole Project	SS-00008	1	130,000					130,000
SS-00009 - 2018 Sewer Repairs	SS-00009		3,906,200					3,906,200
SS-00010 - Airport Lift Station Pumps Replacement	SS-00010	2	170,000					170,000
SS-00011 - Mainberry Sewer, Howard to Sunset	SS-00011	2	105,000	640,000				745,000
SS-00012 - Doubletree Sewer, Westberry to Liberty	SS-00012	2	175,000					175,000
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013			2,046,700				2,046,700
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	2	1,000,000	11,241,000				12,241,000
SS-00015 - Sewer Lift Station R&R	SS-00015	3		200,000				200,000
S-STDY-1 - Sewer System Assess/Rehab Phase 2	S-STDY-1	1	140,563					140,563
S-STDY-2 - Sewer Asset Mgmt Software	S-STDY-2	1	75,000					75,000
S-VI-002 - Sewer Main Video Inspection Phase 2	S-VI-002	1	695,000	150,000	150,000	150,000	150,000	1,295,000
Sewer Total			7,666,763	14,407,700	150,000	150,000	1,165,602	23,540,065
Storm Drain								
SD-00017 - G St Storm Drain Improvements	SD-00017	2		170,000		1,361,500		1,531,500
SD-00018 - Sunset Avenue Pipeline	SD-00018	3	287,500		3,162,800			3,450,300
SD-00019 - Lake Street Pipeline Clark to Wessmith	SD-00019	4		40,000	210,000			250,000
SD-00020 - Lake St Pipeline	SD-00020			30,000	150,000			180,000
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	3	568,276	140,000	7,119,250			7,827,526
SD-000997 - NW Quad Storm Drain Improvement	SD-000997	4					7,400,000	7,400,000
SD-000998 - SE Quad Storm Drain Improvements	SD-000998	4					17,500,000	17,500,000
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	1	40,000	70,000	40,000	40,000		190,000
SD-14-P11 - Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	1		100,000				100,000
SD-15-P7 - Ellis St/Krohn St Retention Basin	SD-15-P7	1	100,000					100,000
Storm Drain Total			995,776	550,000	10,682,050	1,401,500	24,900,000	38,529,326

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Street 3R								
R-000108 - RMRA Seals/Overlays 2025-26		3		132,671	1,670,000			1,802,671
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	2	1,764,768					1,764,768
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	2	2,050,000					2,050,000
R-000081 - 2022-23 City Streets 3R & ADA Project	R-000081	2	1,387,000					1,387,000
R-000098 - RMRA Seals/Overlays 2023-24	R-000098	3	1,595,479					1,595,479
R-000099 - FY24 Street Rehab And Recon Project	R-000099		2,400,000					2,400,000
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	3	1,700,000					1,700,000
Street 3R Total			10,897,247	132,671	1,670,000	0	0	12,699,918

Streets

R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	1	920,000	1,080,000	6,445,000			8,445,000
R-000032 - UPPR Crossing/Street Approaches	R-000032	1	80,000	80,000	80,000	80,000	80,000	400,000
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	1	415,150					415,150
R-000046 - Lake St Widening-Fourth to Cleveland	R-000046	1		400,000	400,000	7,200,000		8,000,000
R-000050 - Pine St Reconstr-Howard to Fourth St	R-000050	1	50,000	540,000				590,000
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	1	60,000	300,000		4,000,000		4,360,000
R-000057 - Lake-Fourth-Central Intersection	R-000057	1	566,000	3,430,000				3,996,000
R-000060 - Storey Rd Shoulder Paving	R-000060	1	470,500					470,500
R-000067 - Pecan Ave Shoulder Paving	R-000067	1	560,000					560,000
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	1	605,000	200,000	6,100,000			6,905,000
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	3	2,448,698					2,448,698
RDA-18-02 - Adell St Interconnect, Kennedy & Adell	RDA-18-02	1		265,000				265,000
Streets Total			6,175,348	6,295,000	13,025,000	11,280,000	80,000	36,855,348

Successor Agency (RDA)

RDA-16-01 - Adell St Utility Project	RDA-16-01	1	50,000	1,735,000				1,785,000
RDA-16-07 - Adelaide Subdivision	RDA-16-07	2			1,598,478			1,598,478
RDA-17-02 - Yosemite Lot Development	RDA-17-02	1		550,970				550,970
Successor Agency (RDA) Total			50,000	2,285,970	1,598,478	0	0	3,934,448

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Traffic Signal/Traffic Safety								
R-000105 - ATP Safe Routes to Schools Project	<i>R-000105</i>	3	310,000	980,000	6,466,000			7,756,000
TS-00022 - 4th St Traffic Signal Interconnect	<i>TS-00022</i>	1		13,300				13,300
TS-00023 - HOPYQ Intersection Traffic Signals	<i>TS-00023</i>	1	259,000	38,000				297,000
TS-00024 - Cleveland/Granada Dr Traffic Signal	<i>TS-00024</i>	1	491,000	58,000				549,000
TS-00030 - Miscellaneous Traffic Safety Items	<i>TS-00030</i>	2	20,000	20,000	20,000	20,000	20,000	100,000
TS-00032 - D St/South St Traffic Signal	<i>TS-00032</i>	2	553,250	60,000				613,250
TS-00034 - Granada Dr Pedestrian Improvements	<i>TS-00034</i>	2	30,000					30,000
TS-00035 - Lake & Sherwood Traffic Signal	<i>TS-00035</i>	3	33,000					33,000
TS-00036 - Ellis & Country Club Improvements	<i>TS-00036</i>	2	68,400	411,300				479,700
<u>Traffic Signal/Traffic Safety Total</u>			1,764,650	1,580,600	6,486,000	20,000	20,000	9,871,250

Transit

TRANS-01 - Madera Transit Center	<i>Trans-01</i>	3	111,597					111,597
Trans-10 - AHSC Transit Developments	<i>Trans-10</i>	3	1,409,973					1,409,973
TRANS-11 - Transit Center Charging Station Project	<i>TRANS-11</i>	4		60,000	526,000			586,000
TRANS-12 - Bus Shelter Relocation	<i>TRANS-12</i>	3	400,000					400,000
<u>Transit Total</u>			1,921,570	60,000	526,000	0	0	2,507,570

Water

W-000004 - Water Main Upgrades - Locations 13-23	<i>W-000004</i>	1	2,320,000					2,320,000
W-000006 - H St-Water Main Upgrades	<i>W-000006</i>	1	50,000	650,000				700,000
W-000008 - 10th St-Water Main Upgrades	<i>W-000008</i>	1	50,000	1,600,000				1,650,000
W-000009 - Gateway-Riverside River Crossing	<i>W-000009</i>	1	460,000					460,000
W-000026 - Frank Bergon Water Tower	<i>W-000026</i>	1	10,000	710,000				720,000
W-000029 - Downtown Valve Replacement	<i>W-000029</i>	1	390,000					390,000
W-000032 - 2018-19 New Water Meter Installations	<i>W-000032</i>	2	1,590,000					1,590,000
W-000033 - Residential AMR Wtr Meter Replacements	<i>W-000033</i>	1	604,000	1,040,000	1,040,000	575,000		3,259,000
W-000036 - 4th/Gateway Line and Valve	<i>W-000036</i>	1	80,000	990,000				1,070,000
W-000038 - Well 27 Rehabilitation	<i>W-000038</i>	3	165,000	1,810,000				1,975,000
W-000039 - 2022 Year 2 Pipeline Replacements	<i>W-000039</i>	3	2,882,000					2,882,000
W-000040 - 2021 Year 1 Pipeline Replacements	<i>W-000040</i>	3	2,460,000					2,460,000
W-000041 - 2021 Leak Detection CIP	<i>W-000041</i>	2	248,000					248,000
W-000042 - Chlorine Analyzers & Generators	<i>W-000042</i>	3	656,000					656,000
W-000043 - SR145 Water Main Replacements	<i>W-000043</i>	3	5,700,000					5,700,000

Category	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
W-000044 - Well 16 Demolition	W-000044		95,000					95,000
W-GW-001 - Water Well 37-Install Pump	W-GW-001	3	2,770,000					2,770,000
W-GW-002 - Water Well 35-Ellis w/o Chapin	W-GW-002	4					3,000,000	3,000,000
W-GW-003 - Sienna Estates Water Well	W-GW-003	4	550,000	2,550,000				3,100,000
W-PSW-45 - Almond Ave Water Main, Pine-Stadium	W-PSW-45	3	88,000	188,000				276,000
W-STDY-2 - Water System Condition Assess/Rehab	W-STDY-2	1	296,000					296,000
W-STDY-3 - Water Asset Mgmt Software	W-STDY-3	1	150,000					150,000
W-T-0001 - Water Storage Tank Installation	W-T-0001	2	255,000	28,400,000	200,000			28,855,000
Water Total			21,869,000	37,938,000	1,240,000	575,000	3,000,000	64,622,000

WWTP

WWTP23-01 - WWTP Centrifuge Units	WWTP23-01	2			226,000	1,040,000		1,266,000
WWTP23-02 - Headworks & Pipeline CIPP Lining	WWTP23-02	2	1,198,000					1,198,000
WWTP23-03 - Sludge Belt Thickener	WWTP23-03	2	137,000	640,000				777,000
WWTP23-04 - WWTP Perimeter Fencing	WWTP23-04	4					348,000	348,000
WWTP23-05 - WWTP Waste Gas Flare Unit (Digester)	WWTP23-05	2	115,000	548,000				663,000
WWTP24-01 - 2024 Improvement Project	WWTP24-01	3	270,000					270,000
WWTP Total			1,720,000	1,188,000	226,000	1,040,000	348,000	4,522,000
GRAND TOTAL			68,537,715	72,532,369	44,234,528	32,812,296	33,737,385	251,854,293

'25/'26 through '29/'30
Capital Improvement Plan
Madera, CA
Projects By Department

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AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	3		140,000	5,683,000			5,823,000
AIR-0005 - Taxiway Mill & Fill	AIR-0005	3				69,500	744,000	813,500
AIR-0006 - Airport Layout Plan & GIS Survey	AIR-0006	3	363,400					363,400
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AIR-0009 - Reconstruct Hanger Rows 1 & 2	AIR-0009	3		387,428	1,837,000			2,224,428
Airport Total			1,738,080	527,428	7,520,000	69,500	1,815,000	11,670,008
Community Development								
CD-00001 - City Hall Relocation & Expansion	CD-00001	1					500,000	500,000
Community Development Total			0	0	0	0	500,000	500,000
Engineering								
R-000108 - RMRA Seals/Overlays 2025-26		3		132,671	1,670,000			1,802,671
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	2	111,000	614,000				725,000
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	2	111,000	614,000				725,000
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	2	140,000	800,000				940,000
B-000002 - Westberry Bridge Construction	B-000002	3	15,000			16,600,000		16,615,000
B-000004 - Rehab/Repair of 3 Bridges	B-000004	1	385,000					385,000
B-000005 - Granada Pedestrian Bridge	B-000005		410,000	2,090,000				2,500,000
B-000006 - Clark Street Bridge Replacement	B-000006	2	394,000	700,000				1,094,000
ENG-000C - Traffic Warrants	ENG-000C	1	25,000	25,000	25,000	25,000	25,000	125,000
ENG-000G - Pavement Management Program (PMP)	ENG-000G	1		100,000				100,000
ENG F - CIP Engineering	ENG F	1	611,000	629,000	648,000	668,000	670,000	3,226,000
Eng S - LTF Fair Share Ave 17 Vicinity Sr99	ENG S					524,296		524,296
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	1	973,333					973,333
PK-00048 - Tulare/Cleveland/Raymond Bike Path	PK-00048	1	30,000	315,000				345,000
PK-00056 - Bike/Ped Path, FRT-Cleveland Ave	PK-00056	1			45,000		339,000	384,000
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	1		21,000	40,000		135,000	196,000
PK-00081 - Parks & Rec Facilities Paving Project	PK-00081		602,172					602,172

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R-000031 - Misc. Transportation Projects/Planning	R-000031	1	187,000	193,000	199,000	205,000	220,000	1,004,000
R-000032 - UPPR Crossing/Street Approaches	R-000032	1	80,000	80,000	80,000	80,000	80,000	400,000
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	1	415,150					415,150
R-000041 - Concrete Projects - Share Program	R-000041	1	20,000	20,000	20,000	20,000	20,000	100,000
R-000046 - Lake St Widening-Fourth to Cleveland	R-000046	1		400,000	400,000	7,200,000		8,000,000
R-000050 - Pine St Reconstr-Howard to Fourth St	R-000050	1	50,000	540,000				590,000
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	1	60,000	300,000		4,000,000		4,360,000
R-000057 - Lake-Fourth-Central Intersection	R-000057	1	566,000	3,430,000				3,996,000
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	1	549,000					549,000
R-000060 - Storey Rd Shoulder Paving	R-000060	1	470,500					470,500
R-000064 - ADA Walkability Sidewalks Program	R-000064	1	80,000					80,000
R-000067 - Pecan Ave Shoulder Paving	R-000067	1	560,000					560,000
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	2	1,764,768					1,764,768
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	2	2,050,000					2,050,000
R-000081 - 2022-23 City Streets 3R & ADA Project	R-000081	2	1,387,000					1,387,000
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	1	605,000	200,000	6,100,000			6,905,000
R-000087 - Almond/Pine/Stadium Traffic Study	R-000087	3	78,450					78,450
R-000093 - Washington School Sidewalks CMAQ	R-000093	2	703,400					703,400
R-000094 - Sidewalk Improvements Var Locations	R-000094	3	1,029,062					1,029,062
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	3	2,448,698					2,448,698
R-000097 - Clinton Ave Sewer & Water Improvements	R-000097	1	50,000					50,000
R-000098 - RMRA Seals/Overlays 2023-24	R-000098	3	1,595,479					1,595,479
R-000099 - FY24 Street Rehab And Recon Project	R-000099		2,400,000					2,400,000
R-000100 - Clinton Street Ped Facilities	R-000100		30,000	170,000				200,000
R-000101 - D St / Clark St Ped Facilities	R-000101		35,000	195,000				230,000
R-000102 - Howard & Granada Ped Facilities	R-000102		39,000	221,000				260,000
R-000103 - Local Roadway Safety Plan Development	R-000103		423,150					423,150
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	3	1,700,000					1,700,000
R-000105 - ATP Safe Routes to Schools Project	R-000105	3	310,000	980,000	6,466,000			7,756,000
R-000106 - Pine Street Sidewalk Improvements	R-000106	3	75,000	476,000				551,000

Department	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
R-000107 - RCE Grade Separation Study	R-000107	2	1,800,000	200,000				2,000,000
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	1	1,080,000	130,000				1,210,000
S-000995 - Road 28 Sewer Loan Repayment	S-000995	3	4,000	4,000	4,000	4,000	344,783	360,783
S-000996 - Southeast Quad Sewer Improvement	S-000996	4					455,000	455,000
S-000997 - Northeast Quad Sewer Improvement	S-000997	4					208,602	208,602
S-000998 - Northwest Quad Sewer Improvement	S-000998	4					352,000	352,000
SD-00017 - G St Storm Drain Improvements	SD-00017	2		170,000		1,361,500		1,531,500
SD-00018 - Sunset Avenue Pipeline	SD-00018	3	287,500		3,162,800			3,450,300
SD-00019 - Lake Street Pipeline Clark to Wessmith	SD-00019	4		40,000	210,000			250,000
SD-00020 - Lake St Pipeline	SD-00020			30,000	150,000			180,000
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	3	568,276	140,000	7,119,250			7,827,526
SD-000997 - NW Quad Storm Drain Improvement	SD-000997	4					7,400,000	7,400,000
SD-000998 - SE Quad Storm Drain Improvements	SD-000998	4					17,500,000	17,500,000
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	1	40,000	70,000	40,000	40,000		190,000
SD-14-P11 - Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	1		100,000				100,000
SD-15-P7 - Ellis St/Krohn St Retention Basin	SD-15-P7	1	100,000					100,000
SS-00000 - Engineering Support for Sewer Projects	SS-00000		25,000	25,000	25,000	25,000	25,000	125,000
SS-00006 - Fairgrounds Lift Station-VFD	SS-00006		140,000					140,000
SS-00008 - 2018 Sewer Manhole Project	SS-00008	1	130,000					130,000
SS-00009 - 2018 Sewer Repairs	SS-00009		3,906,200					3,906,200
SS-00010 - Airport Lift Station Pumps Replacement	SS-00010	2	170,000					170,000
SS-00011 - Mainberry Sewer, Howard to Sunset	SS-00011	2	105,000	640,000				745,000
SS-00012 - Doubletree Sewer, Westberry to Liberty	SS-00012	2	175,000					175,000
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013			2,046,700				2,046,700
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	2	1,000,000	11,241,000				12,241,000
SS-00015 - Sewer Lift Station R&R	SS-00015	3		200,000				200,000
S-STDY-1 - Sewer System Assess/Rehab Phase 2	S-STDY-1	1	140,563					140,563
S-STDY-2 - Sewer Asset Mgmt Software	S-STDY-2	1	75,000					75,000
S-VI-002 - Sewer Main Video Inspection Phase 2	S-VI-002	1	695,000	150,000	150,000	150,000	150,000	1,295,000
TS-00022 - 4th St Traffic Signal Interconnect	TS-00022	1		13,300				13,300
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	1	259,000	38,000				297,000
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	1	491,000	58,000				549,000

Department	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
TS-00030 - Miscellaneous Traffic Safety Items	TS-00030	2	20,000	20,000	20,000	20,000	20,000	100,000
TS-00032 - D St/South St Traffic Signal	TS-00032	2	553,250	60,000				613,250
TS-00034 - Granada Dr Pedestrian Improvements	TS-00034	2	30,000					30,000
TS-00035 - Lake & Sherwood Traffic Signal	TS-00035	3	33,000					33,000
TS-00036 - Ellis & Country Club Improvements	TS-00036	2	68,400	411,300				479,700
W-000000 - Engineering Support for Water Projects	W-000000		25,000	25,000	25,000	25,000	25,000	125,000
W-000004 - Water Main Upgrades - Locations 13-23	W-000004	1	2,320,000					2,320,000
W-000006 - H St-Water Main Upgrades	W-000006	1	50,000	650,000				700,000
W-000008 - 10th St-Water Main Upgrades	W-000008	1	50,000	1,600,000				1,650,000
W-000009 - Gateway-Riverside River Crossing	W-000009	1	460,000					460,000
W-000026 - Frank Bergon Water Tower	W-000026	1	10,000	710,000				720,000
W-000032 - 2018-19 New Water Meter Installations	W-000032	2	1,590,000					1,590,000
W-000033 - Residential AMR Wtr Meter Replacements	W-000033	1	604,000	1,040,000	1,040,000	575,000		3,259,000
W-000038 - Well 27 Rehabilitation	W-000038	3	165,000	1,810,000				1,975,000
W-000039 - 2022 Year 2 Pipeline Replacements	W-000039	3	2,882,000					2,882,000
W-000040 - 2021 Year 1 Pipeline Replacements	W-000040	3	2,460,000					2,460,000
W-000041 - 2021 Leak Detection CIP	W-000041	2	248,000					248,000
W-000043 - SR145 Water Main Replacements	W-000043	3	5,700,000					5,700,000
W-GW-001 - Water Well 37-Install Pump	W-GW-001	3	2,770,000					2,770,000
W-GW-002 - Water Well 35-Ellis w/o Chapin	W-GW-002	4					3,000,000	3,000,000
W-GW-003 - Sienna Estates Water Well	W-GW-003	4	550,000	2,550,000				3,100,000
W-PSW-45 - Almond Ave Water Main, Pine-Stadium	W-PSW-45	3	88,000	188,000				276,000
W-STDY-2 - Water System Condition Assess/Rehab	W-STDY-2	1	296,000					296,000
W-STDY-3 - Water Asset Mgmt Software	W-STDY-3	1	150,000					150,000
W-T-0001 - Water Storage Tank Installation	W-T-0001	2	255,000	28,400,000	200,000			28,855,000
Engineering Total			57,058,351	67,085,971	34,284,050	31,522,796	30,969,385	220,920,553

Parks & Community Services

PK-00001 - Ped/Bike Facilities	PK-00001	1	140,000	50,000		100,000	25,000	315,000
PK-00067 - James Taubert Park	PK-00067	3	1,812,887					1,812,887
PK-00071 - Town & Country Connectivity Project	PK-00071	3	1,481,547					1,481,547
PK-00082 - Tozer Park	PK-00082	2	1,314,280					1,314,280
Parks & Community Services Total			4,748,714	50,000	0	100,000	25,000	4,923,714

Department	Project #	Priority	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Public Works								
RM-00001 - Rtne Maint City Bridges Fresno RVR	RM-00001	1	80,000	80,000	80,000	80,000	80,000	400,000
W-000029 - Downtown Valve Replacement	W-000029	1	390,000					390,000
W-000036 - 4th/Gateway Line and Valve	W-000036	1	80,000	990,000				1,070,000
W-000042 - Chlorine Analyzers & Generators	W-000042	3	656,000					656,000
W-000044 - Well 16 Demolition	W-000044		95,000					95,000
WWTP23-01 - WWTP Centrifuge Units	WWTP23-01	2			226,000	1,040,000		1,266,000
WWTP23-02 - Headworks & Pipeline CIPP Lining	WWTP23-02	2	1,198,000					1,198,000
WWTP23-03 - Sludge Belt Thickener	WWTP23-03	2	137,000	640,000				777,000
WWTP23-04 - WWTP Perimeter Fencing	WWTP23-04	4					348,000	348,000
WWTP23-05 - WWTP Waste Gas Flare Unit (Digestor)	WWTP23-05	2	115,000	548,000				663,000
WWTP24-01 - 2024 Improvement Project	WWTP24-01	3	270,000					270,000
Public Works Total			3,021,000	2,258,000	306,000	1,120,000	428,000	7,133,000
RDA Successor Agency								
RDA-16-01 - Adell St Utility Project	RDA-16-01	1	50,000	1,735,000				1,785,000
RDA-16-07 - Adelaide Subdivision	RDA-16-07	2			1,598,478			1,598,478
RDA-17-02 - Yosemite Lot Development	RDA-17-02	1		550,970				550,970
RDA-18-02 - Adell St Interconnect, Kennedy & Adell	RDA-18-02	1		265,000				265,000
RDA Successor Agency Total			50,000	2,550,970	1,598,478	0	0	4,199,448
Transit Program								
TRANS-01 - Madera Transit Center	Trans-01	3	111,597					111,597
Trans-10 - AHSC Transit Developments	Trans-10	3	1,409,973					1,409,973
TRANS-11 - Transit Center Charging Station Project	TRANS-11	4		60,000	526,000			586,000
TRANS-12 - Bus Shelter Relocation	TRANS-12	3	400,000					400,000
Transit Program Total			1,921,570	60,000	526,000	0	0	2,507,570
GRAND TOTAL			68,537,715	72,532,369	44,234,528	32,812,296	33,737,385	251,854,293

Administrative



Administrative projects are a group of projects that typically do not have a physical construction component and are usually created either for specific funding needs or tracking purposes.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$199,320	Contact	Jonathan Gramajo
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Status	Active	Phase	DESIGN
Updated?	Yes		

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
74,320	Design-Consultant Engineering	25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
74,320	LTF - Streets: 42005330	25,000	25,000	25,000	25,000	0	100,000
	Total	25,000	25,000	25,000	25,000	0	100,000

Capital Improvement Plan
Madera, CA

Project Name **ENG F - CIP Engineering**
Project # **ENG F**

Total Project Cost	\$4,295,160	Contact	Ellen Bitter
Department	Engineering	Type	Transportation Planning
Category	Administrative	Priority	1 Critical
Status	Active	Phase	ADMINISTRATIVE
Updated?	Yes		

Description

Staff time associated with CIP projects to be charged against various projects. 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

Staff work to deliver CIP projects

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,739,160	Design-Staff	611,000	629,000	648,000	668,000	0	2,556,000
	Total	611,000	629,000	648,000	668,000	0	2,556,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,739,160	LTF - Streets: 42005330	611,000	629,000	648,000	668,000	670,000	3,226,000
	Total	611,000	629,000	648,000	668,000	670,000	3,226,000

Capital Improvement Plan
Madera, CA

Project Name **Eng S - LTF Fair Share Ave 17 Vicinity Sr99**
Project # **ENG S**

Total Project Cost	\$524,296	Contact	Nicole Say
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	n/a
Status	Active	Phase	ADMINISTRATIVE
Updated?	Yes		

Description

NOT A REGULAR PROJECT, DO NOT INCLUDE IN ANNUAL CIP PRINTS UNEXPENDED LTF FUNDS FROM LOVES TRAVEL CENTER SETTLEMENT, AT THIS TIME ARE SUPPOSED TO FUND THE FOLLOWING: A. Avenue 17 at SR 99 SB Off Ramp (Traffic Signal) - \$37,440 B. Avenue 17 at SR 99 NB Ramps (Traffic Signal - \$133,448 C. Ave 17 at Walden Drive (Traffic Signal) - \$5,877 D. Sharon Blvd at Driveway #3 (Traffic Signal) - \$151,796 E. Ave 17 at Yeager Dr. (Traffic Signal) - \$55,00 F. Ave 17 Westbound - \$1,127 G. SR 99 SB Loop On-Ramp - \$16,749 H. SR 99 NB Off-Ramp - \$18,261 I. SR 99 NB On-Ramp - \$95,989 J. SR 99 SB Off-Ramp - \$58,109

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Other	0	0	0	524,296	0	524,296
Total	0	0	0	524,296	0	524,296

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
LTF - Streets: 42005330	0	0	0	524,296	0	524,296
Total	0	0	0	524,296	0	524,296

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,808,308	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,804,308	Engineering/Administration	187,000	193,000	199,000	205,000	220,000	1,004,000
	Total	187,000	193,000	199,000	205,000	220,000	1,004,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,804,308	LTF - Streets: 42005330	187,000	193,000	199,000	205,000	200,000	984,000
	Total	187,000	193,000	199,000	205,000	200,000	984,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$134,452	Contact	Ellen Bitter
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
34,452	Construction-Contract	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
34,452	LTF - Streets: 42005330	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Capital Improvement Plan
Madera, CA

Project Name **R-0000999 - Reimbursement-Arterial/Collector St**
Project # **R-000999**

Total Project Cost	\$677,000	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	1 Critical
Status	Active	Useful Life	None
Phase	N/A	Updated?	No

Description

Reimbursements to various developers for previously constructed arterial/collector street related improvements that have either not been requested for reimbursement by the developer or not paid due to inadequate funding. ***THIS IS ONLY FOR THE PURPOSE OF DESIGNATING FUNDS, THERE ARE NO PROJECTS ASSOCIATED WITH THIS***

Justification

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
677,000							

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
677,000							

Budget Impact

Payment of reimbursement reduces the amount available for future reimbursements or construction of other capital projects initiated directly by the City.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$584,676	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
223,893	Loan Repayment	4,000	4,000	4,000	4,000	344,783	360,783
	Total	4,000	4,000	4,000	4,000	344,783	360,783

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
223,893	DIF:4085 Road 28 Sewer Intercept Impact Fee	4,000	4,000	4,000	4,000	344,783	360,783
	Total	4,000	4,000	4,000	4,000	344,783	360,783

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$161,300	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	n/a
Status	Active	Phase	ADMINISTRATIVE
Updated?	Yes		

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
36,300	Engineering/Administration	25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
36,300	Sewer Capital Outlay: 20403420	25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$166,625	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	n/a
Status	Active	Phase	ADMINISTRATIVE
Updated?	Yes		

Description

Costs associated with Engineering department support for various water projects. ***THIS ITEM IS FOR ADMINISTRATIVE PURPOSES, THERE ARE NO PROJECTS ASSOCIATED WITH THIS***

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
41,625	Engineering/Administration	25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
41,625	Water Utility Fund: 20303830	25,000	25,000	25,000	25,000	25,000	125,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000

Capital Improvement Plan
Madera, CA

Project Name **W-000999 - Water Mains Reimbursements**
Project # **W-000999**

Total Project Cost	\$0	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	n/a
Status	Active	Useful Life	None
Phase	ADMINISTRATIVE	Updated?	Yes

Description

Reimbursements to various developers for previously constructed water pipe related improvements that have either not been requested for reimbursement by the developer or not paid due to inadequate funding. ***THIS IS ONLY FOR THE PURPOSE OF DESIGNATING FUNDS, THERE ARE NO PROJECTS ASSOCIATED WITH THIS***

Justification

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

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
231,190							

Budget Impact

Payment of reimbursement reduces the amount available for future reimbursements or construction of other capital projects initiated directly by the City.

Airport



Projects at the Madera Municipal airport typically focus on improvements to the runway or hangers, however some projects focus on both short and long-term planning, as required by the Federal Aviation Administration.

Capital Improvement Plan
Madera, CA

Project Name **AIR-0001 - T-Hangar Development Phase 1**
Project # **AIR-0001**

Total Project Cost	\$1,071,000	Contact	Public Works
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	No

Description

Construct pavement and infrastructure appurtenances to support new Tee hangars. Collector Taxiway (35' x 355') Tee Hangar Taxiway (25' x 1,015') (FORMERLY CITY PROJECT AIP-0028)

Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	900,000	900,000
Construction Management-Staff	0	0	0	0	171,000	171,000
Total	0	0	0	0	1,071,000	1,071,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
FAA Grant: 20503270 Airport Operations Funds	0	0	0	0	963,900	963,900
Airport Fund Balance: 20503510-7030	0	0	0	0	58,905	58,905
Caltrans Aeronautic Grant: 20503510-4419	0	0	0	0	48,195	48,195
Total	0	0	0	0	1,071,000	1,071,000

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0002 - Tee Hangar Development Const-II**
Project # **AIR-0002**

Total Project Cost	\$1,428,000	Contact	Public Works
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	No

Description

Construct pavement and infrastructure appurtances to support new Tee hangars. Collector Taxiway (35' x 845') Tee Hangar Taxiway (25' x 1300') (FORMERLY CITY PROJECT AIP-0029)

Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							1,428,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							1,428,000

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0003 - Commercial Hangar Develop Extend-III**
Project # **AIR-0003**

Total Project Cost	\$2,137,000	Contact	Public Works
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	FUTURE		

Description

Construct pavement and infrastructure appurtenances to support future commercial hangars (201,000 sq.ft.) (FORMERLY CITY PROJECT AIP-0034)

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							2,137,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							2,137,000

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0004 - Runway 12-30 Mill & Fill**
Project # **AIR-0004**

Total Project Cost	\$5,823,000	Contact	Public Works
Department	Airport	Type	Maintenance
Category	Airport	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	FUTURE		

Description

Rehabilitate existing pavement on runway 12-30 (75'x5,545') (Formerly city project AIP-0040)

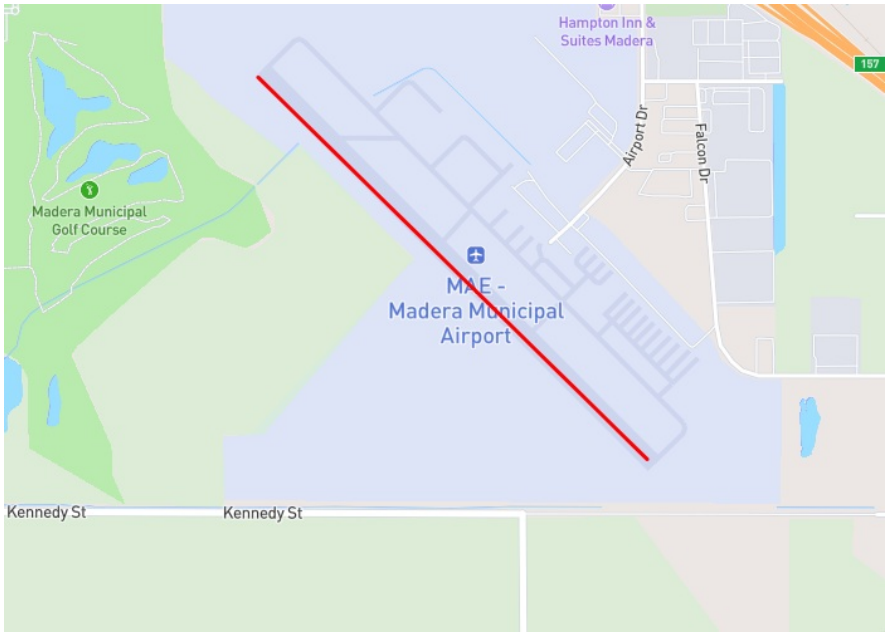
Justification

The pavement has deteriorated to a point that it needs to be repaired. A mill and fill operation will extend its useful life.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	5,683,000	0	0	5,683,000
Design-Consultant Engineering	0	140,000	0	0	0	140,000
Total	0	140,000	5,683,000	0	0	5,823,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
FAA Grant: 20503270 Airport Operations Funds	0	126,000	5,114,700	0	0	5,240,700
Airport Fund Balance: 20503510-7030	0	7,700	368,300	0	0	376,000
Caltrans Aeronautic Grant: 20503510-4419	0	6,300	200,000	0	0	206,300
Total	0	140,000	5,683,000	0	0	5,823,000

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0005 - Taxiway Mill & Fill**
Project # **AIR-0005**

Total Project Cost	\$813,500	Contact	Public Works
Department	Airport	Type	Maintenance
Category	Airport	Priority	3 Important
Status	Active	Phase	FUTURE

Description

Taxiways P, A, B, C (North), D and E (50' x 4,500') - Mill and Fill (Formerly city project AIP-0042)

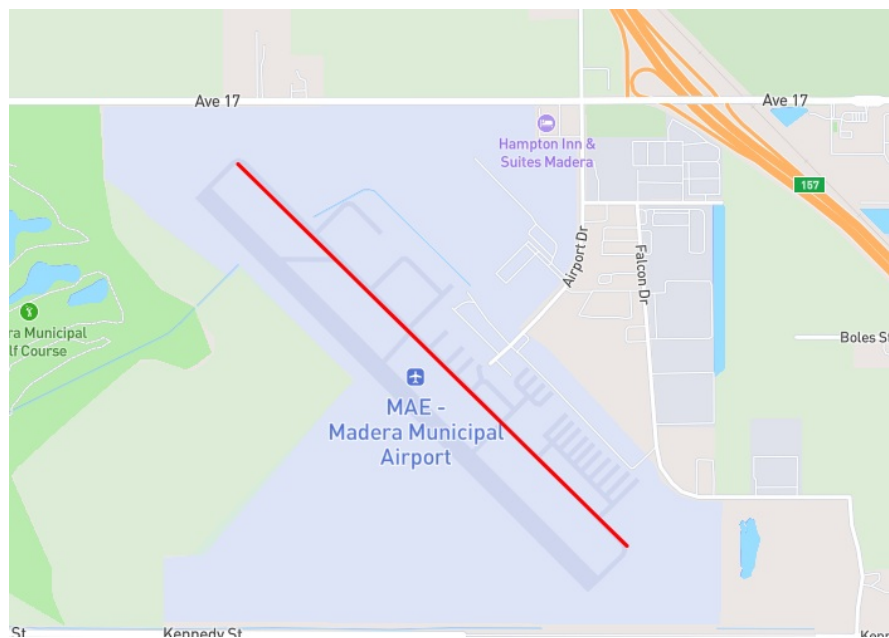
Justification

The pavement has deteriorated to a point that it needs to be repaired. A mill and fill operation will extend its useful life.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	744,000	744,000
Design	0	0	0	69,500	0	69,500
Total	0	0	0	69,500	744,000	813,500

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
FAA Grant: 20503270 Airport Operations Funds	0	0	0	62,550	669,600	732,150
Airport Fund Balance: 20503510-7030	0	0	0	3,822	40,920	44,742
Caltrans Aeronautic Grant: 20503510-4419	0	0	0	3,128	33,480	36,608
Total	0	0	0	69,500	744,000	813,500

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0006 - Airport Layout Plan & GIS Survey**
Project # **AIR-0006**

Total Project Cost	\$363,400	Contact	Public Works
Department	Airport	Type	Administrative
Category	Airport	Priority	3 Important
Status	Active	Phase	DESIGN
Updated?	Yes		

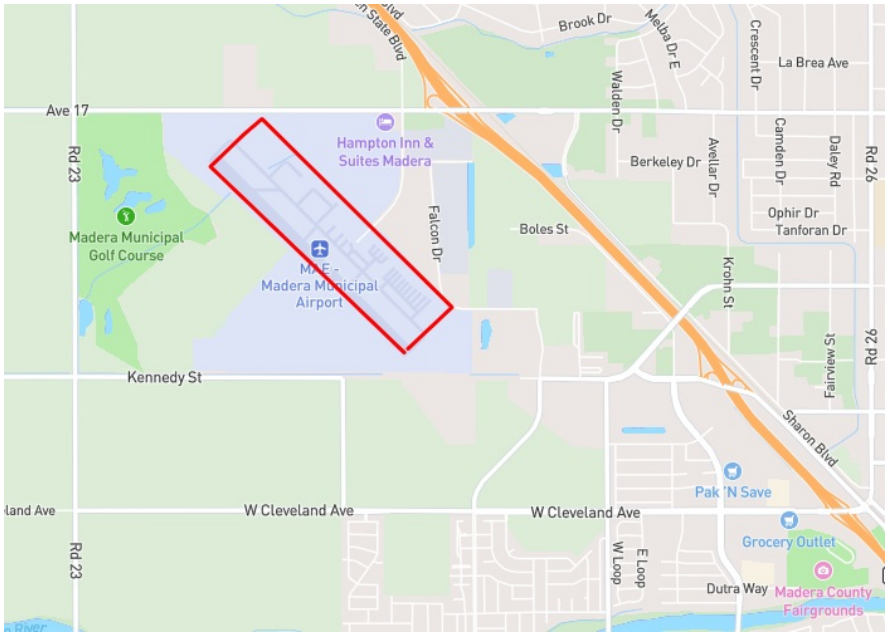
Description

Airport Layout Plan Narrative including ALP Updated Drawings (Formerly city project AIP-0043)

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Design-Staff	363,400	0	0	0	0	363,400
Total	363,400	0	0	0	0	363,400

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
FAA Grant: 20503270 Airport Operations Funds	345,230	0	0	0	0	345,230
Caltrans Aeronautic Grant: 20503510-4419	17,262	0	0	0	0	17,262
Airport Fund Balance: 20503510-7030	908	0	0	0	0	908
Total	363,400	0	0	0	0	363,400

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0007 - Pavement Maintenance Management Plan**
Project # **AIR-0007**

Total Project Cost	\$100,000	Contact	Public Works
Department	Airport	Type	Maintenance
Category	Airport	Priority	n/a
Status	Active	Useful Life	10 years
Phase	FUTURE		

Description

Update the Pavement Maintenance Management Plan. A PMMP is a set of procedures for collecting, analyzing, maintaining, and reporting pavement data with the goal of finding optimum strategies for maintaining pavement in a safe and serviceable condition for the least cost over time.

Justification

Having a PMMP is an FAA-recommended best practice to maximize the lifespan of asphalt surfaces (runways, taxiways, and aprons) using the most cost-effective methods and keeping overall costs to a minimum. A well-maintained asphalt surface, over time, costs one-fourth the cost of failing to maintain the surface with the subsequent need for complete overhaul of that surface.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							100,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
							100,000

Location



Capital Improvement Plan
Madera, CA

Project Name **AIR-0008 - Apron A2 & Taxilane Rehab**
Project # **AIR-0008**

Total Project Cost	\$1,374,680	Contact	Public Works
Department	Airport	Type	Improvement
Category	Airport	Priority	2 Very Important
Status	Active	Useful Life	20 years

Description

The work to be done under this contract consists of furnishing all materials, plant and equipment, and performing all necessary labor in accordance with the prepared plans, specifications, and special provisions as directed by the City or its authorized representative, as follows:
Rehabilitate Apron A2 and Hangar Taxilanes - Removal of the existing asphalt surface course and aggregate base course, recompaction of the existing aggregate base course, and the placement of new asphalt surface course. New airfield markings will be installed. This project is being bid with a Base Bid and two alternates, as shown on Sheet No. 2, Construction Safety and Phasing Plan.

Depending on the level of FAA funding available for this project, the bid will be awarded on the basis of the Base Bid only, or the Base Bid plus Alternate 1, or the Base Bid plus Alternate 1 plus Alternate 2.

Justification

The pavement condition index in this area is 40, which is very poor and resulting in excessive foreign-object-damage (FOD) to the numerous business jets that use this part of the apron and taxilane, causing expensive damage to the taxiing aircraft and other aircraft being struck by the FOD.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	1,374,680	0	0	0	0	1,374,680
Total	1,374,680	0	0	0	0	1,374,680

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
FAA Grant: 20503270 Airport Operations Funds	1,175,000	0	0	0	0	1,175,000
Airport Fund Balance: 20503510-7030	199,680	0	0	0	0	199,680
Total	1,374,680	0	0	0	0	1,374,680

Capital Improvement Plan
Madera, CA

Project Name **AIR-0009 - Reconstruct Hanger Rows 1 & 2**
Project # **AIR-0009**

Total Project Cost	\$2,224,428	Contact	Public Works
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Status	Active	Useful Life	25 years

Description

The work will require demolishing two rows of wooden T-hangars and constructing new prefabricated steel T-hangars in their place except for some lateral relocating to retain the required distance between each row of hangars. Site preparation will require removing 5 trees and a small freestanding restroom, then reconstructing the existing asphalt surface on which the two existing hangars currently sit and extending that asphaltic surface NW to maintain the distance between the rows of hangars. This is required because the width of the new hangars will be wider than the existing hangars. Electrical, water, and sewer service will be relocated to the location of at least one of the hangars it/they will contain a bathroom in the end of the row, eliminating the need for an outside restroom as currently exists.

Justification

The first two rows of T-hangars were built from wood in the 1940s and are suffering from years of sun, dry-rot, and weather deterioration. The skylights leak water onto the enclosed aircraft and equipment when it rains, and the metal roof panels blow off the hangar roofs in the wind because the wood surrounding the nail holes is dried-out and deteriorated. Repairing these issues is very difficult because the trusses are too weak for an employee to get onto the roof to repair the missing roof panels or broken skylights, as at least one truss has cracked and broken from the weight of an employee on the roof attempting a repair.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	1,837,000	0	0	1,837,000
Design-Consultant Engineering	0	349,428	0	0	0	349,428
Design-Staff	0	38,000	0	0	0	38,000
Total	0	387,428	1,837,000	0	0	2,224,428

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Caltrans Revenue Generating Loan Program	0	387,428	1,837,000	0	0	2,224,428
Total	0	387,428	1,837,000	0	0	2,224,428

Alleys



Paving alleys improves accessibility for vehicles and emergency services, making neighborhoods safer and more efficient. It helps reduce dust, mud, and erosion, leading to cleaner surroundings and better drainage. Paved alleys can also discourage illegal dumping and improve the overall appearance of the area. Additionally, they require less maintenance over time compared to unpaved surfaces, saving money in the long run.

Capital Improvement Plan
Madera, CA

Project Name **ALY-0004 - Alley Paving 2024 - Northwest**
Project # **ALY-0004**

Total Project Cost	\$725,000	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Alley paving at various locations on the northwest side of the city

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	614,000	0	0	0	614,000
Design	111,000	0	0	0	0	111,000
Total	111,000	614,000	0	0	0	725,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Streets: 41705070	98,000	542,000	0	0	0	640,000
Measure T - Environmental Enhancement: 41570000	13,000	72,000	0	0	0	85,000
Total	111,000	614,000	0	0	0	725,000

Capital Improvement Plan
Madera, CA

Project Name **ALY-0005 - Alley Paving 2024 - Southwest**
Project # **ALY-0005**

Total Project Cost	\$725,000	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Alley paving at various locations on the southwest side of the city

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	614,000	0	0	0	614,000
Design	111,000	0	0	0	0	111,000
Total	111,000	614,000	0	0	0	725,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Streets: 41705070	98,000	542,000	0	0	0	640,000
Measure T - Environmental Enhancement: 41570000	13,000	72,000	0	0	0	85,000
Total	111,000	614,000	0	0	0	725,000

Capital Improvement Plan
Madera, CA

Project Name **ALY-0006 - Alley Paving 2024 - Northeast**
Project # **ALY-0006**

Total Project Cost	\$940,000	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Alley paving at various locations on the northeast side of the city

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	800,000	0	0	0	800,000
Design	140,000	0	0	0	0	140,000
Total	140,000	800,000	0	0	0	940,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Streets: 41705070	123,000	707,000	0	0	0	830,000
Measure T - Environmental Enhancement: 41570000	17,000	93,000	0	0	0	110,000
Total	140,000	800,000	0	0	0	940,000

Bike & Pedestrian



Bike & Pedestrian projects focus on the repair and construction of things like sidewalks and crosswalks. These types of improvements allow Madera residents more choice in how they get to where they need to go.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,505,000	Contact	Steve Bettencourt
Department	Engineering	Type	Unassigned
Category	Bike & Pedestrian Facilities	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,000	Construction-Contract	0	1,823,000	0	0	0	1,823,000
	CMCINSP	0	267,000	0	0	0	267,000
	Design-Consultant Engineering	250,000	0	0	0	0	250,000
	Right of Way Costs	80,000	0	0	0	0	80,000
	Environmental	55,000	0	0	0	0	55,000
	Design-Staff	25,000	0	0	0	0	25,000
	Total	410,000	2,090,000	0	0	0	2,500,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,000	CMAQ - Streets: 41705070	360,000	1,839,000	0	0	0	2,199,000
	RSTP Federal Exchange: 41315320	0	251,000	0	0	0	251,000
	LTF - Streets: 42005330	50,000	0	0	0	0	50,000
	Total	410,000	2,090,000	0	0	0	2,500,000

Capital Improvement Plan
Madera, CA

Project Name **PK-00001 - Ped/Bike Facilities**
Project # **PK-00001**

Total Project Cost	\$343,238	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

Description

Seal coating of Vernon McCullough River Trail to occur in Spring 2029. This would mark the 5-year anniversary of the complete seal coating that occurred in Spring 2024 with Clean CA Local Grant funding

Justification

Maintenance and operational safety and matching funds for improvement projects.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
28,238	Construction-Contract	140,000	50,000	0	100,000	25,000	315,000
	Total	140,000	50,000	0	100,000	25,000	315,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
28,238	LTF - Parks: 42005410	140,000	50,000	0	100,000	25,000	315,000
	Total	140,000	50,000	0	100,000	25,000	315,000

Capital Improvement Plan
Madera, CA

Project Name **PK-00048 - Tulare/Cleveland/Raymond Bike Path**
Project # **PK-00048**

Total Project Cost	\$346,267	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,267	Construction-Contract	0	285,000	0	0	0	285,000
	Construction Management-Staff	0	30,000	0	0	0	30,000
	Design-Staff	30,000	0	0	0	0	30,000
	Total	30,000	315,000	0	0	0	345,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,267	CMAQ - Parks: 41705030	0	275,000	0	0	0	275,000
	LTF - Parks: 42005410	30,000	40,000	0	0	0	70,000
	Total	30,000	315,000	0	0	0	345,000

Capital Improvement Plan
Madera, CA

Project Name **PK-00056 - Bike/Ped Path, FRT-Cleveland Ave**
Project # **PK-00056**

Total Project Cost	\$384,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	310,000	310,000
Design-Consultant Engineering	0	0	35,000	0	0	35,000
Construction Management-Staff	0	0	0	0	29,000	29,000
Environmental	0	0	10,000	0	0	10,000
Total	0	0	45,000	0	339,000	384,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Parks: 41705030	0	0	0	0	300,000	300,000
LTF - Parks: 42005410	0	0	45,000	0	39,000	84,000
Total	0	0	45,000	0	339,000	384,000

Capital Improvement Plan
Madera, CA

Project Name **PK-00058 - FRT-Granada to MID, North Bank**
Project # **PK-00058**

Total Project Cost	\$196,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	120,000	120,000
Design-Consultant Engineering	0	0	30,000	0	0	30,000
Land Acquisition	0	21,000	0	0	0	21,000
Construction Management-Staff	0	0	0	0	15,000	15,000
Environmental	0	0	10,000	0	0	10,000
Total	0	21,000	40,000	0	135,000	196,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Parks: 41705030	0	0	0	0	115,000	115,000
LTF - Parks: 42005410	0	21,000	40,000	0	20,000	81,000
Total	0	21,000	40,000	0	135,000	196,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$616,956	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

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

Justification

Pedestrian safety.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
67,956	Construction-Contract	465,000	0	0	0	0	465,000
	CMCINSP	70,000	0	0	0	0	70,000
	Design-Staff	9,000	0	0	0	0	9,000
	Design-Consultant Engineering	5,000	0	0	0	0	5,000
	Total	549,000	0	0	0	0	549,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
67,956	RSTP Federal Exchange: 41315320	303,000	0	0	0	0	303,000
	CMAQ - Streets: 41705070	113,000	0	0	0	0	113,000
	Measure T - LTP ADA: 41540000	91,100	0	0	0	0	91,100
	Measure T - Environmental Enhancement: 41570000	41,900	0	0	0	0	41,900
	Total	549,000	0	0	0	0	549,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$85,294	Contact	Ellen Bitter
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN/CONSTRUCTION	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,294	Construction-Contract	70,000	0	0	0	0	70,000
	Construction Management-Staff	5,000	0	0	0	0	5,000
	Design-Staff	5,000	0	0	0	0	5,000
	Total	80,000	0	0	0	0	80,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,294	LTF - Streets: 42005330	40,000	0	0	0	0	40,000
	Measure T - Environmental Enhancement: 41570000	20,000	0	0	0	0	20,000
	Measure T - LTP ADA: 41540000	20,000	0	0	0	0	20,000
	Total	80,000	0	0	0	0	80,000

Budget Impact

PROJECT FUNDING MOVED TO R-000062, R-000066, & R-000073 TO SUPPLEMENT LOSS OF LTF FUNDING USED TO FUND TRANSIT PROJECT.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$815,497	Contact	Steve Bettencourt
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	2 Very Important
Status	Active	Phase	DESIGN
Updated?	Yes		

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
112,097	Construction-Contract	596,000	0	0	0	0	596,000
	CMCINSP	89,400	0	0	0	0	89,400
	Design-Consultant Engineering	9,000	0	0	0	0	9,000
	Design-Staff	9,000	0	0	0	0	9,000
	Total	703,400	0	0	0	0	703,400

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
112,097	LTF - Streets: 42005330	301,850	0	0	0	0	301,850
	CMAQ - Streets: 41705070	290,000	0	0	0	0	290,000
	Measure T - Environmental Enhancement: 41570000	78,500	0	0	0	0	78,500
	Measure T - LTP ADA: 41540000	33,050	0	0	0	0	33,050
	Total	703,400	0	0	0	0	703,400

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$4,363,940	Contact	Jonathan Gramajo
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	3 Important
Status	Active	Phase	CONSTRUCTION
Updated?	Yes		

Description

The project consists of installation of sidewalk improvements, bike lanes, and safety Improvements. -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 -Installation of RRFB, ADA ramps, and high-visibility striping fronting Washington Elementary School -Installation of bike lanes at various to provide connectivity from key destinations to the proposed Veteran housing building located at 5th & C Street Installation of curb bulb-out and striping modification to provided diagonal parking at the intersection of 5th Street and C street. -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

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 Gran

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
3,334,878	Construction-Contract	958,043	0	0	0	0	958,043
	Design-Consultant Engineering	31,019	0	0	0	0	31,019
	Construction Management-Staff	20,000	0	0	0	0	20,000
	Right of Way Costs	20,000	0	0	0	0	20,000
	Total	1,029,062	0	0	0	0	1,029,062

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
3,334,878	LTF - Streets: 42005330	879,062	0	0	0	0	879,062
	AHSC Grant (TRA): 40210000	150,000	0	0	0	0	150,000
	Total	1,029,062	0	0	0	0	1,029,062

Capital Improvement Plan
Madera, CA

Project Name **R-000100 - Clinton Street Ped Facilities**
Project # **R-000100**

Total Project Cost	\$200,000	Contact	Ellen Bitter
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

Installation of pedestrian facilities on Clinton Street from Tozer Street to the Sunrise Rotary Sports Complex

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	170,000	0	0	0	170,000
Design	30,000	0	0	0	0	30,000
Total	30,000	170,000	0	0	0	200,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Carbon Reduction Program: 41705075	24,000	136,000	0	0	0	160,000
LTF - Streets: 42005330	6,000	34,000	0	0	0	40,000
Total	30,000	170,000	0	0	0	200,000

Capital Improvement Plan
Madera, CA

Project Name **R-000101 - D St / Clark St Ped Facilities**
Project # **R-000101**

Total Project Cost	\$230,000	Contact	Ellen Bitter
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

Construction of sidewalks on D Street from Sherwood Way to James Way, Clark Street to Asti Way, and on Clark Street from D Street to 580 feet East

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	195,000	0	0	0	195,000
Design	35,000	0	0	0	0	35,000
Total	35,000	195,000	0	0	0	230,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Carbon Reduction Program: 41705075	28,000	156,000	0	0	0	184,000
LTF - Streets: 42005330	7,000	39,000	0	0	0	46,000
Total	35,000	195,000	0	0	0	230,000

Capital Improvement Plan
Madera, CA

Project Name **R-000102 - Howard & Granada Ped Facilities**
Project # **R-000102**

Total Project Cost	\$260,000	Contact	Ellen Bitter
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

Installation of missing sidewalk on South side of Howard Road, from the East side of Granada Ave to entrance of Town & Country Park

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	221,000	0	0	0	221,000
Design	39,000	0	0	0	0	39,000
Total	39,000	221,000	0	0	0	260,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Carbon Reduction Program: 41705075	31,000	169,000	0	0	0	200,000
LTF - Streets: 42005330	8,000	52,000	0	0	0	60,000
Total	39,000	221,000	0	0	0	260,000

Capital Improvement Plan
Madera, CA

Project Name **R-000106 - Pine Street Sidewalk Improvements**
Project # **R-000106**

Total Project Cost	\$551,000	Contact	Ellen Bitter
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	3 Important
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

Description

Construction of sidewalk facilities along pine street, from sunset ave to fourth street.

Justification

This will install sidewalks along pine street, improving safety for pedestrians and increasing multimodal transportation options.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	476,000	0	0	0	476,000
Design-Staff	75,000	0	0	0	0	75,000
Total	75,000	476,000	0	0	0	551,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Carbon Reduction Program: 41705075	66,000	421,000	0	0	0	487,000
Measure T - Environmental Enhancement: 41570000	9,000	55,000	0	0	0	64,000
Total	75,000	476,000	0	0	0	551,000

Bridges



Bridge projects focus on the repair of existing bridges, or the construction of new bridges. With multiple crossings over both the Fresno River, and many canals, bridges are an essential part of Madera's transportation infrastructure.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$17,907,050	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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 bride with the next 5 to 10 years

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,292,050	Design-Staff	15,000	0	0	16,600,000	0	16,615,000
	Total	15,000	0	0	16,600,000	0	16,615,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,292,050	UNDETERMINED	0	0	0	16,600,000	0	16,600,000
	DIF:4093 Transportation Impact Fee	15,000	0	0	0	0	15,000
	Total	15,000	0	0	16,600,000	0	16,615,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$448,732	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Rehabilitation on Fresno River bridges at Cleveland Avenue, Gateway Drive and Cleveland Avenue (Tozer Bridge)

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
63,732	Construction-Contract	260,000	0	0	0	0	260,000
	Design-Consultant Engineering	75,000	0	0	0	0	75,000
	Construction Management-Staff	50,000	0	0	0	0	50,000
	Total	385,000	0	0	0	0	385,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
63,732	BPMP: 41705730	350,539	0	0	0	0	350,539
	LTF - Streets: 42005330	34,461	0	0	0	0	34,461
	Total	385,000	0	0	0	0	385,000

Capital Improvement Plan
Madera, CA

Project Name **B-000006 - Clark Street Bridge Replacement**
Project # **B-000006**

Total Project Cost	\$1,117,000	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	2 Very Important
Status	Active	Useful Life	50 years
Phase	DESIGN	Updated?	No

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
23,000	Construction-Contract	0	700,000	0	0	0	700,000
	Design-Consultant Engineering	334,000	0	0	0	0	334,000
	Design-Staff	60,000	0	0	0	0	60,000
	Total	394,000	700,000	0	0	0	1,094,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
23,000	Highway Bridge Program (HBP): 41705735	348,808	444,235	0	0	0	793,043
	LTF - Streets: 42005330	45,192	255,765	0	0	0	300,957
	Total	394,000	700,000	0	0	0	1,094,000

Capital Improvement Plan
Madera, CA

Project Name **RM-00001 - Rtne Maint City Bridges Fresno RVR**
Project # **RM-00001**

Total Project Cost \$557,350
Department Public Works
Category Bridges
Status Active
Phase DESIGN/CONSTRUCTION

Contact Nicole Say
Type Maintenance
Priority 1 Critical
Useful Life 25 years
Updated? Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
157,350	Misc. Maintenance	50,000	50,000	50,000	50,000	50,000	250,000
	Engineering/Administration	30,000	30,000	30,000	30,000	30,000	150,000
	Total	80,000	80,000	80,000	80,000	80,000	400,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
157,350	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	400,000
	Total	80,000	80,000	80,000	80,000	80,000	400,000

Parks



Parks projects typically involve repairs and improvements to existing City parks, but may occasionally be for the development of new parks, or related activities such as land purchases for future park locations.

Capital Improvement Plan
Madera, CA

Project Name **PK-00067 - James Taubert Park**
Project # **PK-00067**

Total Project Cost \$1,937,873
Department Parks & Community Services
Category Parks
Status Active
Phase DESIGN

Contact
Type
Priority
Useful Life
Updated? Parks Department
Improvement
3 Important
25 years
Yes

Description

Design, engineering, and construction of James Taubert Park, previously known as Olive Avenue Park Project, located at 1280 E. Olive Avenue.

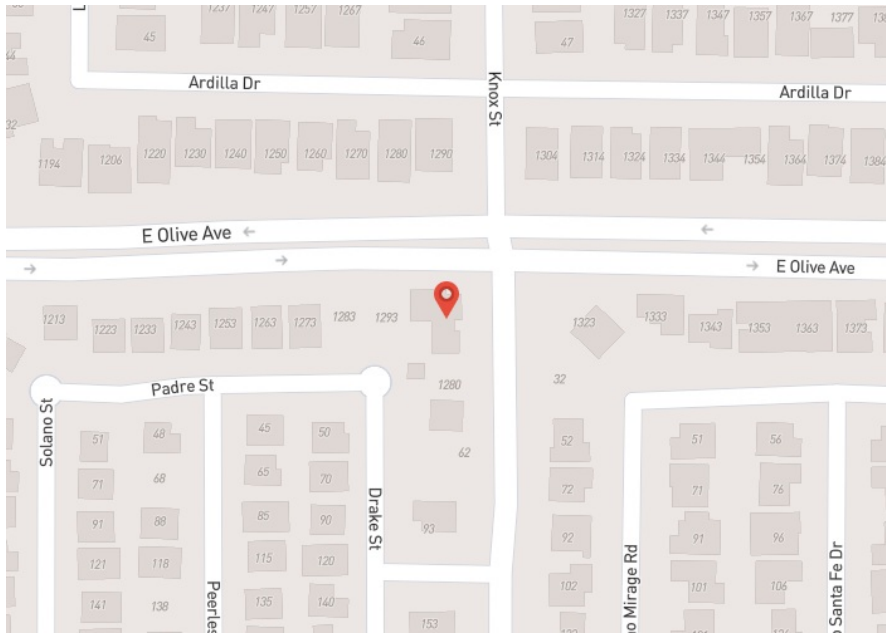
Justification

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
124,986	Construction Consultant - External	1,743,619	0	0	0	0	1,743,619
	Planning/Design	69,268	0	0	0	0	69,268
	Total	1,812,887	0	0	0	0	1,812,887

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
124,986	SPP: Statewide Park Development Program	1,812,887	0	0	0	0	1,812,887
	Total	1,812,887	0	0	0	0	1,812,887

Location



Capital Improvement Plan
Madera, CA

Project Name **PK-00071 - Town & Country Connectivity Project**
Project # **PK-00071**

Total Project Cost	\$1,581,547	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	3 Important
Status	Active	Phase	CONSTRUCTION
Updated?	Yes		

Description

Rehabilitation of the 1+ mile trail system within the park, renovations to the amphitheater facilities, installation of ADA compliant playground swing set, and parking lot reconstruction, as well as various improvements within Town & Country Park

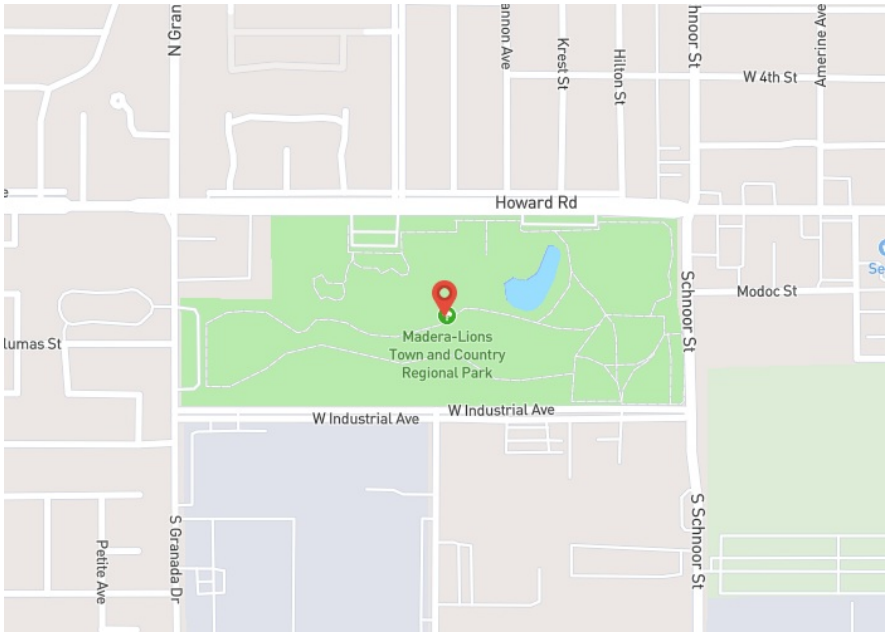
Justification

The predominantly decomposed granite trail system has deteriorated significantly, paving will restore the trail's functionality and will last considerably longer. The amphitheater facilities are outdated and have electrical and minor structural issues, and the parking lot lacks the space required as well as creates traffic issues.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
100,000	Construction-Contract	1,400,000	0	0	0	0	1,400,000
	Design	55,547	0	0	0	0	55,547
	Construction Management-Staff	26,000	0	0	0	0	26,000
	Total	1,481,547	0	0	0	0	1,481,547

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
100,000	STATE APPROPRIATIONS	1,481,547	0	0	0	0	1,481,547
	Total	1,481,547	0	0	0	0	1,481,547

Location



Capital Improvement Plan
Madera, CA

Project Name **PK-00082 - Tozer Park**
Project # **PK-00082**

Total Project Cost	\$1,314,280	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

Description

The construction of Tozer Park, which will be located inside the Iveywood I Subdivision off Tozer/Road 28 and Sunrise Avenue. The park's diverse features will cater to a wide range of recreational needs and significantly benefit the community by providing much-needed outdoor opportunities. Features will include basketball half-court, youth soccer field, pickleball courts, parcourse exercise equipment & trail, tot lot, and designated picnic area.

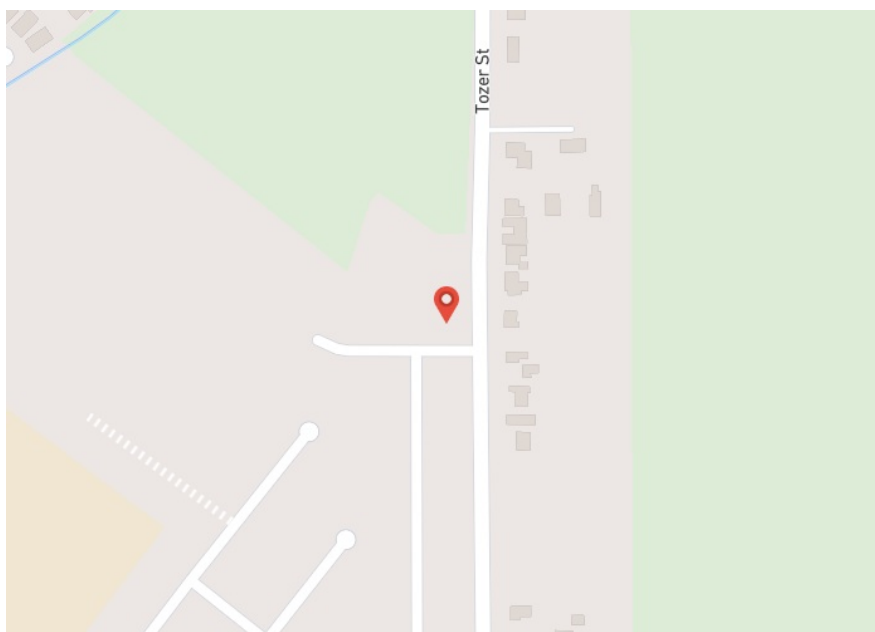
Justification

The Tozer Park project aligns with the state's mission to improve public access to high-quality recreational opportunities and address disparities in urban areas. This development will be closely integrated with a new housing project, with the housing developer committed to supporting the park's construction. This partnership ensures that the recreational facility will be completed alongside the development of new residential lots, providing residents with timely and enhanced access to valuable outdoor spaces.

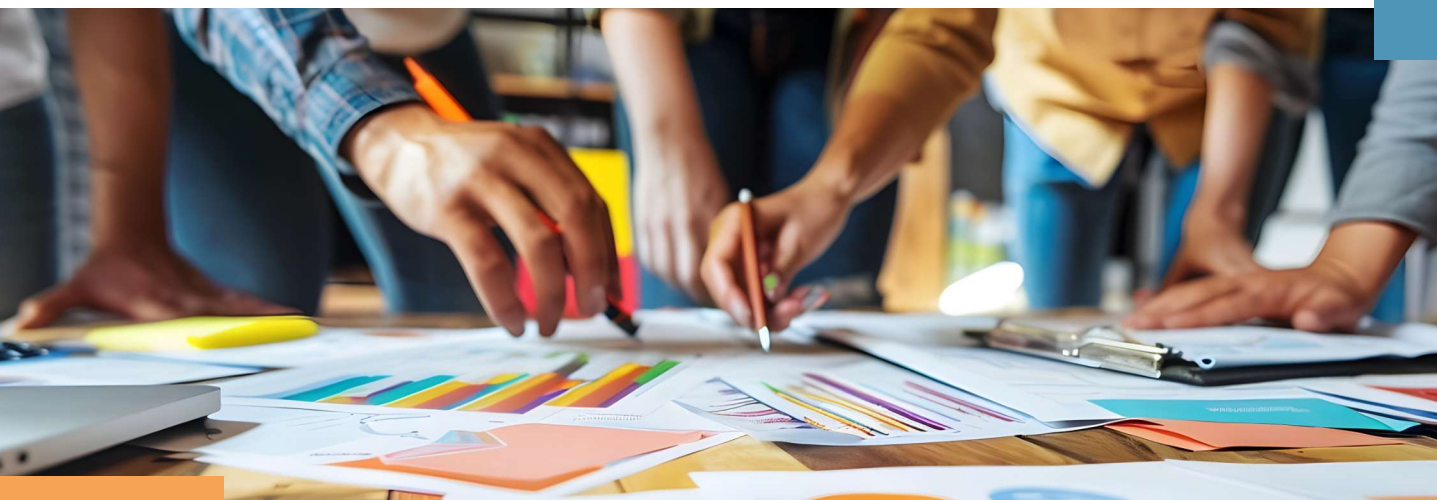
Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction Consultant - External	1,142,198	0	0	0	0	1,142,198
Design-Consultant Engineering	172,082	0	0	0	0	172,082
Total	1,314,280	0	0	0	0	1,314,280

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Outdoor Recreation Legacy Partnership (ORLP)	659,640	0	0	0	0	659,640
DIF:4088 Parks Impact Fee	654,640	0	0	0	0	654,640
Total	1,314,280	0	0	0	0	1,314,280

Location



Plans / Reports / Studies



This category includes funding for various plans, reports, and studies that are may be used as the basis for future projects, or as a standalone item.

Capital Improvement Plan
Madera, CA

Project Name **ENG-000G - Pavement Management Program (PMP)**
Project # **ENG-000G**

Total Project Cost	\$316,601	Contact	Alexis Raymundo
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Professional consultant to perform the pavement distress analysis of City streets and develop/update a Pavement Distress Survey of all Arterial, Collector, and Local Streets.

Justification

Develop a comprehensive database of information related to the pavement condition of City streets. This will include Arterial, Collector, and Local streets to store data and develop a fully functioning PMP database, incorporating historical and current data to assist in the road system for future years.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
216,601	Design-Staff	0	100,000	0	0	0	100,000
Total		0	100,000	0	0	0	100,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
216,601	LTF - Streets: 42005330	0	100,000	0	0	0	100,000
Total		0	100,000	0	0	0	100,000

Budget Impact

\$60,000 will come from R-31, Contingency/Project Administration

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$973,333	Contact	Keith Helmuth
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	1 Critical
Status	Active	Useful Life	5 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Planning/Design	973,333	0	0	0	0	973,333
Total	973,333	0	0	0	0	973,333

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4081 Water Pipes Impact Fee	175,000	0	0	0	0	175,000
DIF:4082/4051 Water Wells Impact Fee	175,000	0	0	0	0	175,000
DIF:4104 Drainage System Existing Area Impact Fee	70,000	0	0	0	0	70,000
DIF:4105 Storm Drain NW Quadrant Impact Fee	70,000	0	0	0	0	70,000
DIF:4106 Storm Drain NE Quadrant Impact Fee	70,000	0	0	0	0	70,000
DIF:4107 Storm Drain SW Quadrant Impact Fee	70,000	0	0	0	0	70,000
DIF:4108 Storm Drain SE Quadrant Impact Fee	70,000	0	0	0	0	70,000
DIF:4083 Waste Water Treatment Plant Impact Fee	58,333	0	0	0	0	58,333
DIF:4099 Sewer Existing Area Impact Fee	43,000	0	0	0	0	43,000
DIF:4100 Sewer NW Quadrant Impact Fee	43,000	0	0	0	0	43,000
DIF:4101 Sewer NE Quadrant Impact Fee	43,000	0	0	0	0	43,000
DIF:4102 Sewer SW Quadrant Impact Fee	43,000	0	0	0	0	43,000
DIF:4103 Sewer SE Quadrant Impact Fee	43,000	0	0	0	0	43,000
Total	973,333	0	0	0	0	973,333

Capital Improvement Plan
Madera, CA

Project Name **R-000087 - Almond/Pine/Stadium Traffic Study**
Project # **R-000087**

Total Project Cost	\$120,000	Contact	Raquel Rios
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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

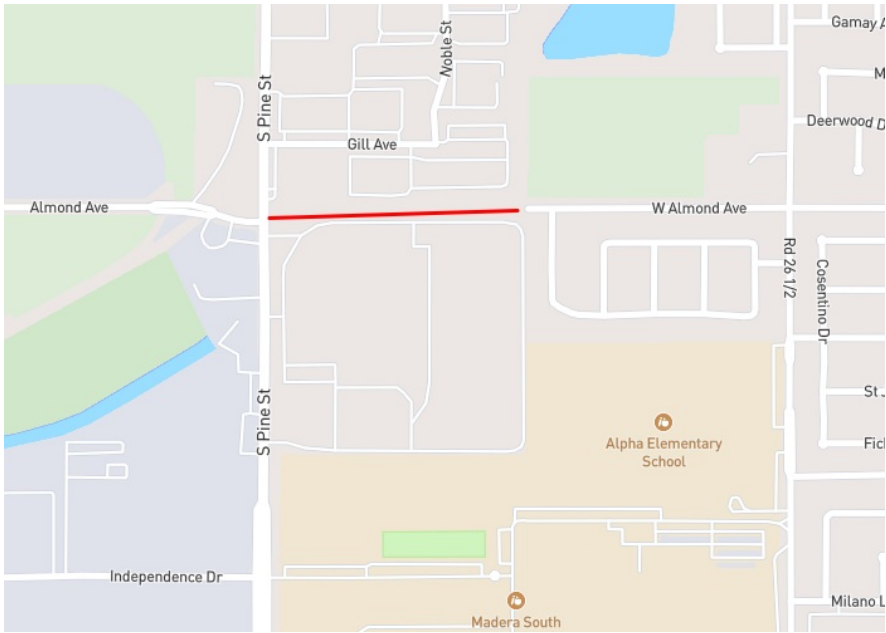
Justification

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
41,550	Design-Consultant Engineering	77,450	0	0	0	0	77,450
	Design-Staff	1,000	0	0	0	0	1,000
	Total	78,450	0	0	0	0	78,450

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
41,550	Measure T - RTP/3R: 41514470	78,450	0	0	0	0	78,450
	Total	78,450	0	0	0	0	78,450

Location



Capital Improvement Plan
Madera, CA

Project Name **R-000103 - Local Roadway Safety Plan Development**
Project # **R-000103**

Total Project Cost	\$423,150	Contact	Nicole Say
Department	Engineering	Type	Transportation Planning
Category	Plan/Report/Study	Priority	n/a
Status	Active	Phase	ADMINISTRATIVE
Updated?	Yes		

Description

This project is for the seeking and hiring of a consultant to perform all work related to a local road safety plan.

Justification

A local road safety plan is an important component in increasing road safety and reducing roadway fatalities, its also a required item for many grant programs.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Study/Report	423,150	0	0	0	0	423,150
Total	423,150	0	0	0	0	423,150

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Safe Streets & Roads for All Grant: 41705087	338,520	0	0	0	0	338,520
LTF - Streets: 42005330	84,630	0	0	0	0	84,630
Total	423,150	0	0	0	0	423,150

Budget Impact

THIS PROJECT IS BEING FUNDED BY THE SAFE STREETS AND ROADS FOR ALL GRANT PROGRAM, WITH A 20% LOCAL MATCH

Capital Improvement Plan
Madera, CA

Project Name **R-000107 - RCE Grade Separation Study**
Project # **R-000107**

Total Project Cost	\$2,000,000	Contact	Nicole Say
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	2 Very Important
Status	Active	Useful Life	20 years

Description

The Project includes planning activities to study seven at-grade crossings along the Union Pacific Railroad (UPRR) corridor in Madera, California. The Project will conduct a rail safety planning study, engage stakeholders, and perform an alternatives analysis.

These crossings include the following:

- Cleveland Avenue – 760982W
- Central Avenue – 7609981P
- 3rd Street – 760980H
- 4th Street – 760979N
- Yosemite Avenue – 760978G
- 6th Street - 760977A
- 9th Street - 760975L

The Project will enhance safety, as it will improve traffic flow and accommodate multimodal traffic at crossings with high traffic volumes and frequent train activity. Identifying grade-separations and grade crossings solutions will mitigate a physical barrier within the community that is posed by the rail corridor and improve safety by eliminating the risk of future rail grade crossing incidents along this portion of the rail corridor through the elimination of an existing at-grade crossings.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Study/Report	1,700,000	125,000	0	0	0	1,825,000
Design-Staff	100,000	75,000	0	0	0	175,000
Total	1,800,000	200,000	0	0	0	2,000,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Railroad Crossing Elimination Grant	1,600,000	125,000	0	0	0	1,725,000
LTF - Streets: 42005330	200,000	75,000	0	0	0	275,000
Total	1,800,000	200,000	0	0	0	2,000,000

Public Facilities



Projects in this category are any projects that take place in or at a City owned facility, but doesn't fit into other categories.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$20,910,000	Contact	Keith Helmuth
Department	Community Development	Type	Improvement
Category	Public Facility	Priority	1 Critical
Status	Active	Phase	FUTURE
Updated?	Yes		

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
Land Acquisition/Right of Way	0	0	0	0	500,000	500,000	20,410,000
Total	0	0	0	0	500,000	500,000	

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total	Future
DIF:4092 General Government Impact Fee	0	0	0	0	500,000	500,000	20,410,000
Total	0	0	0	0	500,000	500,000	

Capital Improvement Plan
Madera, CA

Project Name **PK-00081 - Parks & Rec Facilities Paving Project**
Project # **PK-00081**

Total Project Cost	\$642,172	Contact	Alexis Raymundo
Department	Engineering	Type	Maintenance
Category	Public Facility	Priority	n/a
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

Description

Paving at various City facilities that receive heavy use by the community: Pan-American Center, Sunrise Rotary Sports Complex, Gateway Rotary Parking Lot, John Wells Youth Center, and the Frank Bergon Senior Center. The lifted curb and pavement at Rotary Park is to be addressed as part of this project.

Justification

The parking areas are in need of repair and maintenance, as well as pavement treatments, which will extend the life and prevent costly future repairs.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
40,000	Construction-Contract	602,172	0	0	0	0	602,172
	Total	602,172	0	0	0	0	602,172

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
40,000	CDBG - Public Impr. Streets: 10218020	602,172	0	0	0	0	602,172
	Total	602,172	0	0	0	0	602,172

Sewers



These projects deal with the repair and maintenance of existing sewer lines, well as the construction of new sewer infrastructure. Sewer lines are an important infrastructure that carry waste to the City's wastewater treatment plant for processing.

Capital Improvement Plan
Madera, CA

Project Name **R-000097 - Clinton Ave Sewer & Water Improvements**
Project # **R-000097**

Total Project Cost	\$984,523	Contact	Steve Bettencourt
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
934,523	CMCINSP	50,000	0	0	0	0	50,000
Total		50,000	0	0	0	0	50,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
934,523	Water Utility Fund: 20303830	50,000	0	0	0	0	50,000
Total		50,000	0	0	0	0	50,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,388,000	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,178,000	Construction-Contract	1,000,000	0	0	0	0	1,000,000
	Design-Consultant Engineering	0	120,000	0	0	0	120,000
	Construction Management-Staff	80,000	0	0	0	0	80,000
	Design-Staff	0	10,000	0	0	0	10,000
	Total	1,080,000	130,000	0	0	0	1,210,000
Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,178,000	Sewer Capital Outlay: 20403420	1,080,000	130,000	0	0	0	1,210,000
	Total	1,080,000	130,000	0	0	0	1,210,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$455,000	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Sewer	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	455,000	455,000
Total	0	0	0	0	455,000	455,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4103 Sewer SE Quadrant Impact Fee	0	0	0	0	455,000	455,000
Total	0	0	0	0	455,000	455,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$208,602	Contact	Keith Helmuth
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	208,602	208,602
Total	0	0	0	0	208,602	208,602
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4101 Sewer NE Quadrant Impact Fee	0	0	0	0	208,602	208,602
Total	0	0	0	0	208,602	208,602

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$352,000	Contact	Keith Helmuth
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	352,000	352,000
Total	0	0	0	0	352,000	352,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4100 Sewer NW Quadrant Impact Fee	0	0	0	0	352,000	352,000
Total	0	0	0	0	352,000	352,000

Capital Improvement Plan
Madera, CA

Project Name **SS-00006 - Fairgrounds Lift Station-VFD**
Project # **SS-00006**

Total Project Cost	\$2,498,008	Contact	Matt Bullis
Department	Engineering	Type	Lift Stations
Category	Sewer	Priority	n/a
Status	Active	Phase	CONSTRUCTION
Updated?	Yes		

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.

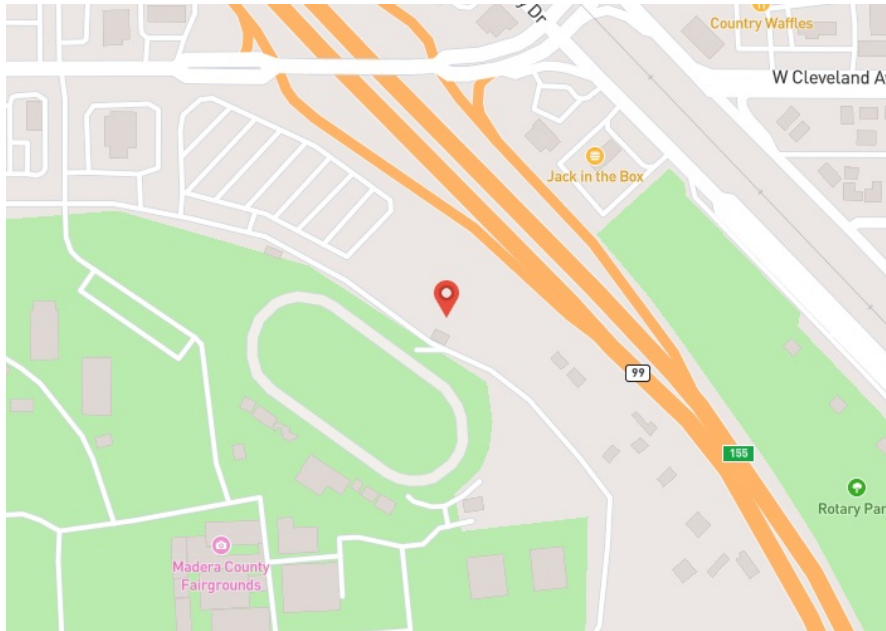
Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,358,008	Construction Management-Staff	140,000	0	0	0	0	140,000
	Total	140,000	0	0	0	0	140,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,358,008	Sewer Capital Outlay: 20403420	140,000	0	0	0	0	140,000
	Total	140,000	0	0	0	0	140,000

Budget Impact

Costs allocated 64% to existing users and 36% to future users.

Location



Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$153,888	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
23,888	Construction-Contract	130,000	0	0	0	0	130,000
Total		130,000	0	0	0	0	130,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
23,888	Sewer Capital Outlay: 20403420	130,000	0	0	0	0	130,000
Total		130,000	0	0	0	0	130,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$4,153,217	Contact	Jonathan Gramajo
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	n/a
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
247,017	Construction-Contract	3,700,000	0	0	0	0	3,700,000
	Construction Management-Staff	152,000	0	0	0	0	152,000
	Design-Consultant Engineering	54,200	0	0	0	0	54,200
	Total	3,906,200	0	0	0	0	3,906,200

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
247,017	Sewer Capital Outlay: 20403420	3,906,200	0	0	0	0	3,906,200
	Total	3,906,200	0	0	0	0	3,906,200

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$180,000	Contact	Matt Bullis
Department	Engineering	Type	Lift Stations
Category	Sewer	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,000	Construction-Contract	144,000	0	0	0	0	144,000
	Construction Management-Staff	18,000	0	0	0	0	18,000
	Design-Consultant Engineering	8,000	0	0	0	0	8,000
	Total	170,000	0	0	0	0	170,000
Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,000	Sewer Capital Outlay: 20403420	170,000	0	0	0	0	170,000
	Total	170,000	0	0	0	0	170,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$745,000	Contact	Matt Bullis
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Mainberry Blvd. sewer between Howard Road and Sunset Avenue

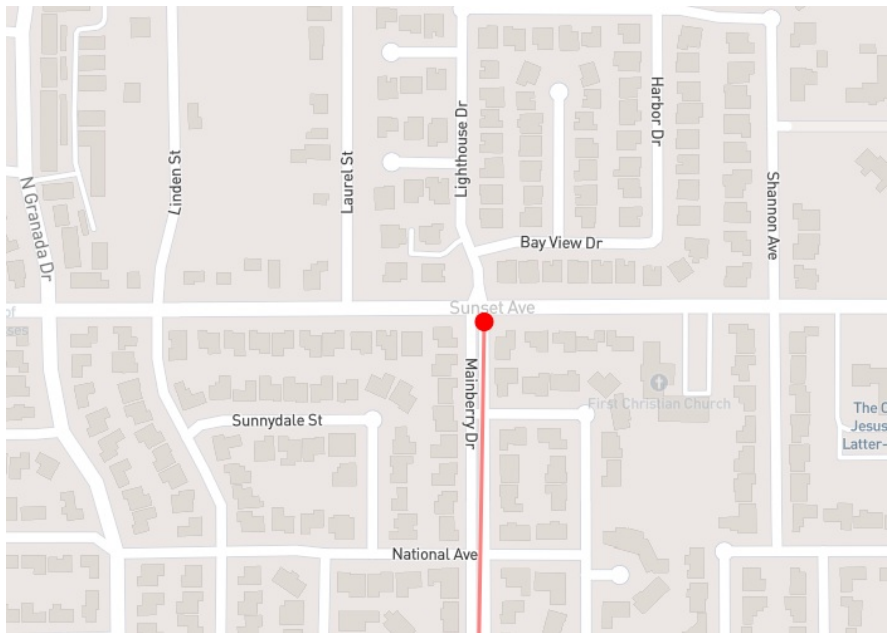
Justification

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.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	600,000	0	0	0	600,000
Design-Consultant Engineering	100,000	0	0	0	0	100,000
Construction Management-Staff	0	40,000	0	0	0	40,000
Design-Staff	5,000	0	0	0	0	5,000
Total	105,000	640,000	0	0	0	745,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Sewer Capital Outlay: 20403420	105,000	640,000	0	0	0	745,000
Total	105,000	640,000	0	0	0	745,000

Location



Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$181,725	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
6,725	Construction-Contract	150,000	0	0	0	0	150,000
	Design-Consultant Engineering	10,000	0	0	0	0	10,000
	Design-Staff	10,000	0	0	0	0	10,000
	Construction Management-Staff	5,000	0	0	0	0	5,000
	Total	175,000	0	0	0	0	175,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
6,725	Sewer Capital Outlay: 20403420	175,000	0	0	0	0	175,000
	Total	175,000	0	0	0	0	175,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost \$2,046,700
Department Engineering
Category Sewer
Status Active
Updated? Yes

Contact Ellen Bitter
Type Sewer Pipes
Priority n/a
Phase DESIGN

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 (Constructed) - 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. Partial reimbursement due to developer) - 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.

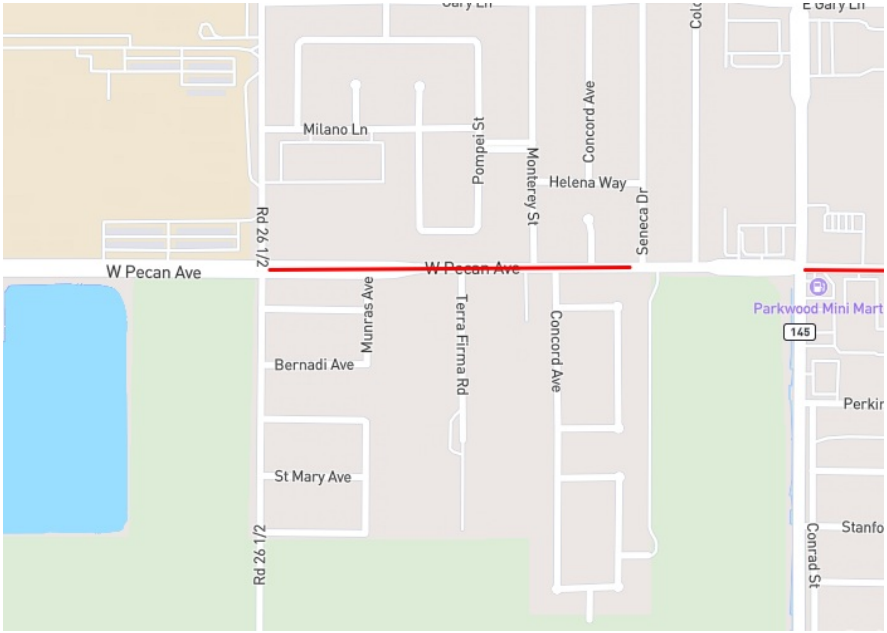
Justification

The existing 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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	1,696,700	0	0	0	1,696,700
Construction Management-Staff	0	150,000	0	0	0	150,000
Design-Consultant Engineering	0	150,000	0	0	0	150,000
Design-Staff	0	50,000	0	0	0	50,000
Total	0	2,046,700	0	0	0	2,046,700

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
UNDETERMINED	0	1,599,781	0	0	0	1,599,781
DIF:4102 Sewer SW Quadrant Impact Fee	0	234,914	0	0	0	234,914
DIF:4103 Sewer SE Quadrant Impact Fee	0	212,005	0	0	0	212,005
Total	0	2,046,700	0	0	0	2,046,700

Location



Capital Improvement Plan
Madera, CA

Project Name **SS-00014 - Ave 13 Sewer Trunk Main Rehab**
Project # **SS-00014**

Total Project Cost	\$31,252,876	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
19,011,876	Construction-Contract	0	10,941,000	0	0	0	10,941,000
	Design	1,000,000	0	0	0	0	1,000,000
	Construction Management-Staff	0	300,000	0	0	0	300,000
	Total	1,000,000	11,241,000	0	0	0	12,241,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
19,011,876	Sewer Capital Outlay: 20403420	1,000,000	6,741,000	0	0	0	7,741,000
	Federal EPA: 20303405	0	3,500,000	0	0	0	3,500,000
	Congressional Directed Spending Funds	0	1,000,000	0	0	0	1,000,000
	Total	1,000,000	11,241,000	0	0	0	12,241,000

Capital Improvement Plan
Madera, CA

Project Name **SS-00015 - Sewer Lift Station R&R**
Project # **SS-00015**

Total Project Cost	\$200,000	Contact	Alexis Raymundo
Department	Engineering	Type	Lift Stations
Category	Sewer	Priority	3 Important
Status	Active	Phase	DESIGN
Updated?	Yes		

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	170,000	0	0	0	170,000
Design	0	30,000	0	0	0	30,000
Total	0	200,000	0	0	0	200,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Sewer Capital Outlay: 20403420	0	200,000	0	0	0	200,000
Total	0	200,000	0	0	0	200,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$346,809	Contact	Ellen Bitter
Department	Engineering	Type	Study/Report
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
206,246	Study/Report	115,563	0	0	0	0	115,563
	Design-Staff	25,000	0	0	0	0	25,000
	Total	140,563	0	0	0	0	140,563

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
206,246	Sewer Capital Outlay: 20403420	140,563	0	0	0	0	140,563
	Total	140,563	0	0	0	0	140,563

Capital Improvement Plan
Madera, CA

Project Name **S-STDY-2 - Sewer Asset Mgmt Software**
Project # **S-STDY-2**

Total Project Cost	\$75,000	Contact	Ellen Bitter
Department	Engineering	Type	Study/Report
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Design-Consultant Engineering	70,000	0	0	0	0	70,000
Design-Staff	5,000	0	0	0	0	5,000
Total	75,000	0	0	0	0	75,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Sewer Capital Outlay: 20403420	75,000	0	0	0	0	75,000
Total	75,000	0	0	0	0	75,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,840,156	Contact	Ellen Bitter
Department	Engineering	Type	Study/Report
Category	Sewer	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
545,156	Construction-Contract	625,000	150,000	150,000	150,000	150,000	1,225,000
	Design-Consultant Engineering	70,000	0	0	0	0	70,000
	Total	695,000	150,000	150,000	150,000	150,000	1,295,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
545,156	Sewer Capital Outlay: 20403420	695,000	150,000	150,000	150,000	150,000	1,295,000
	Total	695,000	150,000	150,000	150,000	150,000	1,295,000

Storm Drains



These projects deal with the repair and maintenance of existing storm drains and associated pipelines, as well as the construction of new storm drain infrastructure. Storm drains play an important role in the City and prevent flooding by capturing rainfall and diverting it from our streets to other locations such as retention basins.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,531,500	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Storm Drain	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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. Storm water 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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	1,258,320	0	1,258,320
Design-Consultant Engineering	0	103,570	0	0	0	103,570
Construction Management-Staff	0	0	0	103,180	0	103,180
Design-Staff	0	51,590	0	0	0	51,590
Right of Way Costs	0	14,840	0	0	0	14,840
Total	0	170,000	0	1,361,500	0	1,531,500

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
UNDETERMINED	0	0	0	1,361,500	0	1,361,500
Storm Drain Capital Outlay: 45003040	0	170,000	0	0	0	170,000
Total	0	170,000	0	1,361,500	0	1,531,500

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$3,450,300	Contact	Ellen Bitter
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	No

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	2,875,300	0	0	2,875,300
CMCINSP	0	0	287,500	0	0	287,500
Design-Consultant Engineering	287,500	0	0	0	0	287,500
Total	287,500	0	3,162,800	0	0	3,450,300
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Storm Drain Capital Outlay: 45003040	287,500	0	3,162,800	0	0	3,450,300
Total	287,500	0	3,162,800	0	0	3,450,300

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$250,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

Description

Construction of storm drain pipeline along Lake Street from Clark to Wessmith

Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	210,000	0	0	210,000
Engineering	0	40,000	0	0	0	40,000
Total	0	40,000	210,000	0	0	250,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Storm Drain Capital Outlay: 45003040	0	0	175,000	0	0	175,000
DIF:4104 Drainage System Existing Area Impact Fee	0	40,000	35,000	0	0	75,000
Total	0	40,000	210,000	0	0	250,000

Capital Improvement Plan
Madera, CA

Project Name **SD-00020 - Lake St Pipeline**
Project # **SD-00020**

Total Project Cost	\$180,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

Project RSW06 from the 2014 Storm Drain Master Plan. New 30-inch diameter pipeline as shown on Detail Sheets 4 and 7, from 80 feet north of Kennedy to Clark Street

Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	150,000	0	0	150,000
Engineering	0	30,000	0	0	0	30,000
Total	0	30,000	150,000	0	0	180,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Storm Drain Capital Outlay: 45003040	0	30,000	150,000	0	0	180,000
Total	0	30,000	150,000	0	0	180,000

Capital Improvement Plan
Madera, CA

Project Name **SD-00021 - Howard Road Storm Drain Pipe**
Project # **SD-00021**

Total Project Cost	\$7,929,250	Contact	Ellen Bitter
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
101,724	Construction-Contract	0	0	6,517,500	0	0	6,517,500
	CMCINSP	0	0	601,750	0	0	601,750
	Design-Consultant Engineering	548,276	0	0	0	0	548,276
	Environmental	0	100,000	0	0	0	100,000
	Design-Staff	20,000	40,000	0	0	0	60,000
	Total	568,276	140,000	7,119,250	0	0	7,827,526

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
101,724	UNDETERMINED	0	0	6,119,250	0	0	6,119,250
	Congressional Directed Spending Funds	0	0	1,000,000	0	0	1,000,000
	Storm Drain Capital Outlay: 45003040	270,000	140,000	0	0	0	410,000
	Measure T - RTP/3R: 41514470	298,276	0	0	0	0	298,276
	Total	568,276	140,000	7,119,250	0	0	7,827,526

Capital Improvement Plan
Madera, CA

Project Name **SD-00022 - Laurel Trail Storm Drain Pipe**
Project # **SD-00022**

Total Project Cost	\$0	Contact	Ellen Bitter
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	No

Description

Installation of new pipeline from the intersection of Sunset Ave and Laurel Street, along the Laurel Trail, to the Fresno River

Justification

The City and Madera Irrigation District currently share use of an existing Pipeline that runs along Laurel Trail, however MID would like to take exclusive use of this trail. MID has offered to build a 30" pipeline for the City's use, however this falls short of the 36" pipe that was identified as needed in the City's storm water master plan. This project is to fund the upsizing of the pipeline from 30" to the required 36"

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$7,400,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Storm Drain	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	No

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	7,400,000	7,400,000
Total	0	0	0	0	7,400,000	7,400,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4105 Storm Drain NW Quadrant Impact Fee	0	0	0	0	7,400,000	7,400,000
Total	0	0	0	0	7,400,000	7,400,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$17,500,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Storm Drain	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	No

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	17,500,000	17,500,000
Total	0	0	0	0	17,500,000	17,500,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4108 Storm Drain SE Quadrant Impact Fee	0	0	0	0	17,500,000	17,500,000
Total	0	0	0	0	17,500,000	17,500,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$205,050	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Basin
Category	Storm Drain	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
15,050	Land Acquisition	30,000	60,000	30,000	30,000	0	150,000
	Design-Consultant Engineering	10,000	10,000	10,000	10,000	0	40,000
	Total	40,000	70,000	40,000	40,000	0	190,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
15,050	DIF:4104 Drainage System Existing Area Impact Fee	20,000	13,400	40,000	0	0	73,400
	DIF:4106 Storm Drain NE Quadrant Impact Fee	10,000	13,300	0	40,000	0	63,300
	DIF:4105 Storm Drain NW Quadrant Impact Fee	20,000	13,300	0	0	0	33,300
	DIF:4107 Storm Drain SW Quadrant Impact Fee	20,000	0	0	0	0	20,000
	DIF:4108 Storm Drain SE Quadrant Impact Fee	0	13,000	0	0	0	13,000
	Total	70,000	53,000	40,000	40,000	0	203,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$100,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Basin
Category	Storm Drain	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Land Acquisition	0	80,000	0	0	0	80,000
Design-Consultant Engineering	0	20,000	0	0	0	20,000
Total	0	100,000	0	0	0	100,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4107 Storm Drain SW Quadrant Impact Fee	0	100,000	0	0	0	100,000
Total	0	100,000	0	0	0	100,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$100,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Basin
Category	Storm Drain	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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.

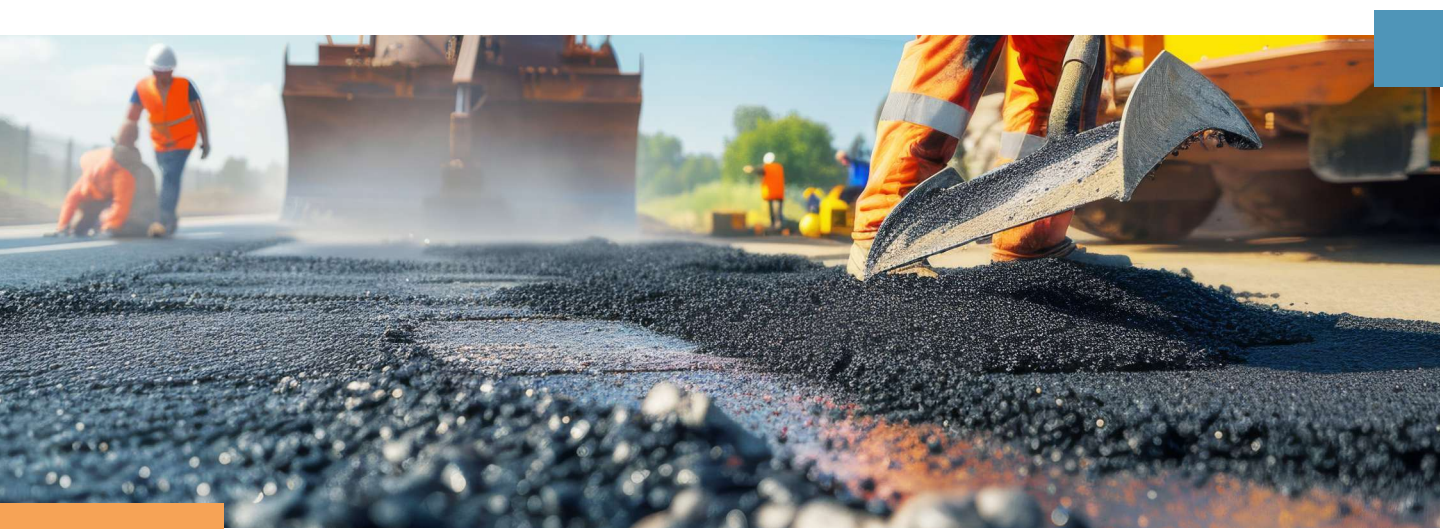
Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Land Acquisition	80,000	0	0	0	0	80,000
Design-Consultant Engineering	20,000	0	0	0	0	20,000
Total	100,000	0	0	0	0	100,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4106 Storm Drain NE Quadrant Impact Fee	100,000	0	0	0	0	100,000
Total	100,000	0	0	0	0	100,000

Streets 3R



3R stands for "Resurfacing, Restoration, and Rehabilitation" Projects in this category focus on restoring the road surface of existing streets within the city.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,342,447	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
577,679	Construction-Contract	1,604,768	0	0	0	0	1,604,768
	Construction Management-Staff	85,000	0	0	0	0	85,000
	Design-Consultant Engineering	40,000	0	0	0	0	40,000
	CMCINSP	35,000	0	0	0	0	35,000
	Total	1,764,768	0	0	0	0	1,764,768

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
577,679	Measure T - RTP/3R: 41514470	1,075,000	0	0	0	0	1,075,000
	Gas Tax - RMRA: 41320000	689,768	0	0	0	0	689,768
	Total	1,764,768	0	0	0	0	1,764,768

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,100,000	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
50,000	Construction-Contract	1,850,000	0	0	0	0	1,850,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	CMCINSP	50,000	0	0	0	0	50,000
	Design	50,000	0	0	0	0	50,000
	Total	2,050,000	0	0	0	0	2,050,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
50,000	Gas Tax - RMRA: 41320000	1,050,000	0	0	0	0	1,050,000
	Measure T - LTP Supplemental Street Mai: 41530000	1,000,000	0	0	0	0	1,000,000
	Total	2,050,000	0	0	0	0	2,050,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,494,000	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
107,000	Construction-Contract	1,237,000	0	0	0	0	1,237,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	CMCINSP	50,000	0	0	0	0	50,000
	Total	1,387,000	0	0	0	0	1,387,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
107,000	Measure T - RTP/3R: 41514470	750,000	0	0	0	0	750,000
	Gas Tax - LPP: 41305424	334,000	0	0	0	0	334,000
	H.R. 133 COVID-19 Relief Funds (CRRSAA)	303,000	0	0	0	0	303,000
	Total	1,387,000	0	0	0	0	1,387,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,605,479	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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 and Repair plan generated from the Pavement Management Plan. (PMP)

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,000	Construction-Contract	1,410,479	0	0	0	0	1,410,479
	Construction Management-Staff	80,000	0	0	0	0	80,000
	Design-Consultant Engineering	80,000	0	0	0	0	80,000
	CMCINSP	25,000	0	0	0	0	25,000
	Total	1,595,479	0	0	0	0	1,595,479

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,000	Gas Tax - RMRA: 41320000	1,595,479	0	0	0	0	1,595,479
	Total	1,595,479	0	0	0	0	1,595,479

Capital Improvement Plan
Madera, CA

Project Name **R-000099 - FY24 Street Rehab And Recon Project**
Project # **R-000099**

Total Project Cost	\$2,405,000	Contact	Ellen Bitter
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	n/a
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

Description

Repair, rehabilitate, and reconstruct (3R) various streets identified in the Pavement Management Plan (PMP) survey and report

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. 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)

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,000	Construction-Contract	2,200,000	0	0	0	0	2,200,000
	Design-Staff	200,000	0	0	0	0	200,000
	Total	2,400,000	0	0	0	0	2,400,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,000	Measure T - LTP Street Maintenance: 41520000	1,700,000	0	0	0	0	1,700,000
	Measure T - LTP Supplemental Street Mai: 41530000	700,000	0	0	0	0	700,000
	Total	2,400,000	0	0	0	0	2,400,000

Capital Improvement Plan
Madera, CA

Project Name **R-000104 - RMRA Seals/Overlays 2024-25**
Project # **R-000104**

Total Project Cost	\$1,700,000	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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 and Repair plan generated from the Pavement Management Plan (PMP)

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	1,515,000	0	0	0	0	1,515,000
Construction Management-Staff	80,000	0	0	0	0	80,000
Design-Consultant Engineering	80,000	0	0	0	0	80,000
CMCINSP	25,000	0	0	0	0	25,000
Total	1,700,000	0	0	0	0	1,700,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Gas Tax - RMRA: 41320000	1,700,000	0	0	0	0	1,700,000
Total	1,700,000	0	0	0	0	1,700,000

Capital Improvement Plan
Madera, CA

Project Name **R-000108 - RMRA Seals/Overlays 2025-26**
Project # **R-0001080**

Total Project Cost	\$1,802,671	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Status	Active	Useful Life	10 years

Description

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

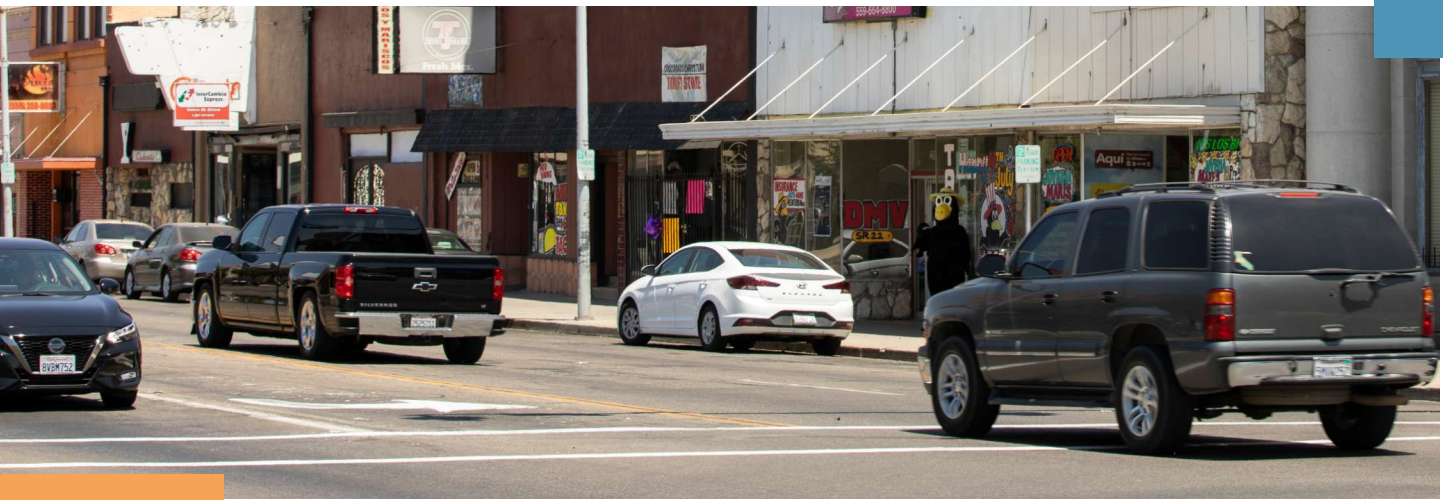
Justification

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	1,500,000	0	0	1,500,000
Design-Consultant Engineering	0	120,500	0	0	0	120,500
Construction Management-Staff	0	0	120,000	0	0	120,000
CMCINSP	0	0	50,000	0	0	50,000
Design-Staff	0	12,171	0	0	0	12,171
Total	0	132,671	1,670,000	0	0	1,802,671

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Gas Tax - RMRA: 41320000	0	132,671	1,670,000	0	0	1,802,671
Total	0	132,671	1,670,000	0	0	1,802,671

Streets



Streets projects in this category focus on improvements that add or improve components of the City's streets and do not focus on restoration of a road's surface.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$13,785,599	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

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 section of concrete sidewalk.

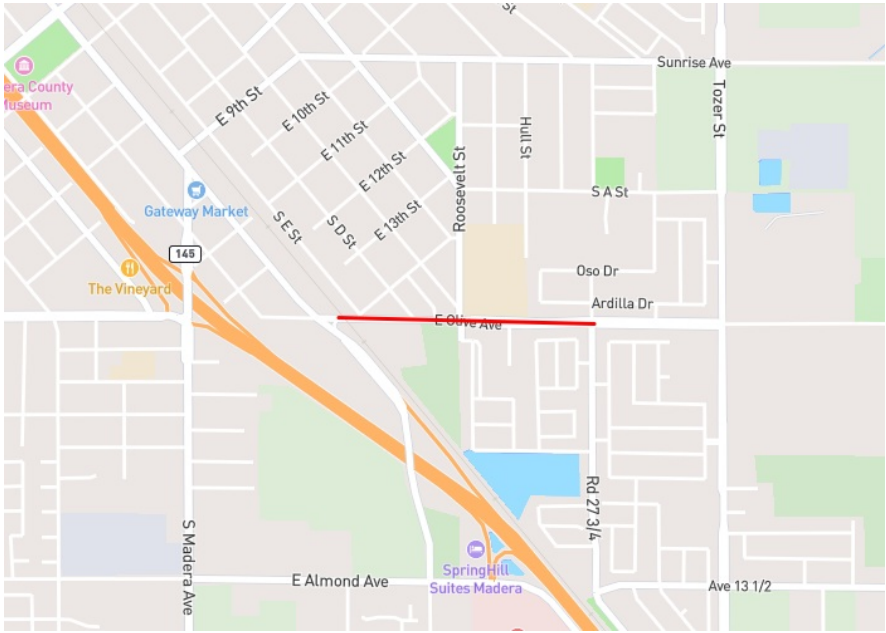
Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,340,599	Construction-Contract	500,000	0	5,700,000	0	0	6,200,000
	UPRR	0	1,040,000	100,000	0	0	1,140,000
	Construction Management	30,000	0	645,000	0	0	675,000
	Design	390,000	40,000	0	0	0	430,000
	Total	920,000	1,080,000	6,445,000	0	0	8,445,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,340,599	Measure T - RTP/3R: 41514470	0	580,000	3,400,000	0	0	3,980,000
	LTF - Streets: 42005330	0	0	3,045,000	0	0	3,045,000
	RSTP Federal Exchange: 41315320	920,000	0	0	0	0	920,000
	DIF:4096 Arterial/Collector St. Impact Fee	0	500,000	0	0	0	500,000
	Total	920,000	1,080,000	6,445,000	0	0	8,445,000

Budget Impact

RSTP funding: FY 2014/15 - \$170,000 FY 2015/16 - \$650,000 FY 2016/17 - \$40,000

Location



Capital Improvement Plan
Madera, CA

Project Name **R-000032 - UPPR Crossing/Street Approaches**
Project # **R-000032**

Total Project Cost	\$834,430	Contact	Frank Holguin
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	CONSTRUCTION	Updated?	Yes

Description

Railroad approach paving

Justification

Improve safety and riding comfort

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
434,430	Construction-Contract	68,000	68,000	68,000	68,000	0	272,000
	Construction Management	0	0	0	0	68,000	68,000
	Construction Management-Staff	12,000	12,000	12,000	12,000	12,000	60,000
	Total	80,000	80,000	80,000	80,000	80,000	400,000
Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
434,430	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	400,000
	Total	80,000	80,000	80,000	80,000	80,000	400,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$509,681	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
94,531	Construction-Contract	305,300	0	0	0	0	305,300
	Design-Consultant Engineering	72,250	0	0	0	0	72,250
	CMCINSP	26,600	0	0	0	0	26,600
	Design-Staff	11,000	0	0	0	0	11,000
	Total	415,150	0	0	0	0	415,150

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
94,531	CMAQ - Streets: 41705070	213,475	0	0	0	0	213,475
	LTF - Streets: 42005330	171,021	0	0	0	0	171,021
	RSTP Federal Exchange: 41315320	30,654	0	0	0	0	30,654
	Total	415,150	0	0	0	0	415,150

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$8,042,370	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
42,370	Construction-Contract	0	0	0	4,250,000	0	4,250,000
	Land Acquisition/Right of Way	0	0	0	2,000,000	0	2,000,000
	Utility Undergrounding	0	0	350,000	700,000	0	1,050,000
	Design-Consultant Engineering	0	400,000	0	0	0	400,000
	Construction Management-Staff	0	0	0	250,000	0	250,000
	Right of Way Costs	0	0	50,000	0	0	50,000
	Total	0	400,000	400,000	7,200,000	0	8,000,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
42,370	UNDETERMINED	0	0	0	5,800,000	0	5,800,000
	RSTP Federal Exchange: 41315320	0	0	400,000	1,400,000	0	1,800,000
	Measure T - RTP/3R: 41514470	0	400,000	0	0	0	400,000
	Total	0	400,000	400,000	7,200,000	0	8,000,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$590,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	500,000	0	0	0	500,000
Construction Management-Staff	0	40,000	0	0	0	40,000
Design-Consultant Engineering	40,000	0	0	0	0	40,000
Land Acquisition/Right of Way	10,000	0	0	0	0	10,000
Total	50,000	540,000	0	0	0	590,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Measure T - RTP/3R: 41514470	50,000	540,000	0	0	0	590,000
Total	50,000	540,000	0	0	0	590,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$4,360,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	4,000,000	0	4,000,000
Design-Consultant Engineering	60,000	300,000	0	0	0	360,000
Total	60,000	300,000	0	4,000,000	0	4,360,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Measure T - Tier 1: 41590000	0	0	0	4,000,000	0	4,000,000
Measure T - RTP/3R: 41514470	0	288,699	0	0	0	288,699
Measure T - Flex: 41580000	60,000	11,301	0	0	0	71,301
Total	60,000	300,000	0	4,000,000	0	4,360,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$4,221,880	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

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

Justification

Relieve traffic congestion and reduce delay

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
225,880	Construction-Contract	0	3,200,000	0	0	0	3,200,000
	Design-Consultant Engineering	500,000	0	0	0	0	500,000
	Construction Management-Staff	0	200,000	0	0	0	200,000
	Construction Consultant - External	0	30,000	0	0	0	30,000
	Right of Way Costs	28,000	0	0	0	0	28,000
	CMCINSP	23,000	0	0	0	0	23,000
	Design-Staff	15,000	0	0	0	0	15,000
	Total	566,000	3,430,000	0	0	0	3,996,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
225,880	Measure T - RTP/3R: 41514470	441,516	2,949,000	0	0	0	3,390,516
	CMAQ - Streets: 41705070	17,458	434,000	0	0	0	451,458
	RSTP Federal Exchange: 41315320	107,026	0	0	0	0	107,026
	LTF - Streets: 42005330	0	47,000	0	0	0	47,000
	Total	566,000	3,430,000	0	0	0	3,996,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$554,861	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
84,361	Construction-Contract	399,500	0	0	0	0	399,500
	CMCINSP	60,000	0	0	0	0	60,000
	Design-Consultant Engineering	7,000	0	0	0	0	7,000
	Design-Staff	4,000	0	0	0	0	4,000
	Total	470,500	0	0	0	0	470,500

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
84,361	CMAQ - Streets: 41705070	245,481	0	0	0	0	245,481
	LTF - Streets: 42005330	183,769	0	0	0	0	183,769
	RSTP Federal Exchange: 41315320	41,250	0	0	0	0	41,250
	Total	470,500	0	0	0	0	470,500

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$716,822	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
156,822	Construction-Contract	425,000	0	0	0	0	425,000
	CMCINSP	60,000	0	0	0	0	60,000
	Right of Way Costs	40,000	0	0	0	0	40,000
	Design-Consultant Engineering	35,000	0	0	0	0	35,000
	Total	560,000	0	0	0	0	560,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
156,822	CMAQ - Streets: 41705070	480,572	0	0	0	0	480,572
	LTF - Streets: 42005330	79,428	0	0	0	0	79,428
	Total	560,000	0	0	0	0	560,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$7,035,000	Contact	Alexis Raymundo
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
130,000	Construction-Contract	0	0	5,700,000	0	0	5,700,000
	Design-Consultant Engineering	500,000	0	0	0	0	500,000
	Right of Way Costs	60,000	200,000	0	0	0	260,000
	CMCINSP	0	0	250,000	0	0	250,000
	Construction Management-Staff	0	0	150,000	0	0	150,000
	Design-Staff	30,000	0	0	0	0	30,000
	Environmental	15,000	0	0	0	0	15,000
	Total	605,000	200,000	6,100,000	0	0	6,905,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
130,000	Measure T - RTP/3R: 41514470	0	0	5,125,250	0	0	5,125,250
	RSTP Federal Exchange: 41315320	605,000	200,000	490,000	0	0	1,295,000
	DIF:4096 Arterial/Collector St. Impact Fee	0	0	484,750	0	0	484,750
	Total	605,000	200,000	6,100,000	0	0	6,905,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$3,000,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Streets	Priority	3 Important
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

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, pedestrian 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. These funds are being provisionally allocated in the event that additional grant funding cannot be obtained.

Justification

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
551,302	Construction Consultant - External	2,448,698	0	0	0	0	2,448,698
	Total	2,448,698	0	0	0	0	2,448,698

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
551,302	LTF - Streets: 42005330	2,448,698	0	0	0	0	2,448,698
	Total	2,448,698	0	0	0	0	2,448,698

Capital Improvement Plan
Madera, CA

Project Name **RDA-18-02 - Adell St Interconnect, Kennedy & Adell**
Project # **RDA-18-02**

Total Project Cost	\$265,000	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Streets	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Developer Reimbursement	0	265,000	0	0	0	265,000
Total	0	265,000	0	0	0	265,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
TARB / RDA: 6070-6070-1037	0	265,000	0	0	0	265,000
Total	0	265,000	0	0	0	265,000

Successor Agency (RDA)



The City of Madera acts as the successor to the former Madera Redevelopment Agency (RDA), which oversees the final distribution of RDA funds and completion of remaining RDA projects.

Capital Improvement Plan
Madera, CA

Project Name **RDA-16-01 - Adell St Utility Project**
Project # **RDA-16-01**

Total Project Cost	\$1,785,000	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Successor Agency (RDA)	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	1,568,922	0	0	0	1,568,922
Construction Management-Staff	0	166,078	0	0	0	166,078
Design	50,000	0	0	0	0	50,000
Total	50,000	1,735,000	0	0	0	1,785,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
TARB / RDA: 6070-6070-1037	50,000	1,735,000	0	0	0	1,785,000
Total	50,000	1,735,000	0	0	0	1,785,000

Capital Improvement Plan
Madera, CA

Project Name **RDA-16-07 - Adelaide Subdivision**
Project # **RDA-16-07**

Total Project Cost	\$1,648,045	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Successor Agency (RDA)	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
49,567	Construction-Contract	0	0	1,418,879	0	0	1,418,879
	Construction Management-Staff	0	0	116,600	0	0	116,600
	Design-Consultant Engineering	0	0	62,999	0	0	62,999
	Total	0	0	1,598,478	0	0	1,598,478

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
49,567	TARB / RDA: 6070-6070-1037	0	0	1,507,998	0	0	1,507,998
	UNDETERMINED	0	0	90,480	0	0	90,480
	Total	0	0	1,598,478	0	0	1,598,478

Capital Improvement Plan
Madera, CA

Project Name **RDA-17-02 - Yosemite Lot Development**
Project # **RDA-17-02**

Total Project Cost	\$570,886	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Successor Agency (RDA)	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	FUTURE	Updated?	Yes

Description

Plan review, water & sewer, PG&E, develop a sellable lot or lots. 1321,1399,1401,1403,1405,1407 E Yosemite

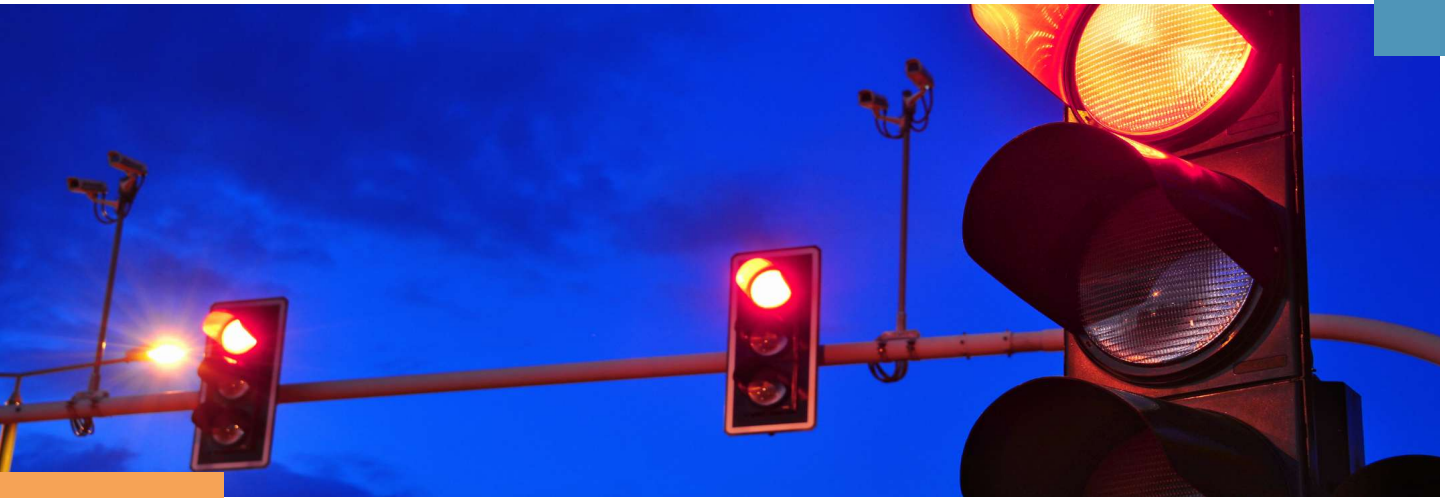
Justification

Blight elimination.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
19,916	Construction-Contract	0	500,970	0	0	0	500,970
	Construction Management-Staff	0	50,000	0	0	0	50,000
	Total	0	550,970	0	0	0	550,970

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
19,916	TARB / RDA: 6070-6070-1037	0	550,970	0	0	0	550,970
	Total	0	550,970	0	0	0	550,970

Traffic Signals



These projects typically involve the installation and associated work for new traffic signals, but may occasionally involve other activities like upgrades to equipment or ancillary components. Traffic signals play a critical role in the safety for both motorists and pedestrians.

Capital Improvement Plan
Madera, CA

Project Name **R-000105 - ATP Safe Routes to Schools Project**
Project # **R-000105**

Total Project Cost	\$7,756,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	3 Important
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

In the City of Madera at elementary schools on Ellis Street, Lake Street, South Street, Roosevelt Avenue, Stadium Road, and Tozer Street. Design and construciong of Class II bike lanes, sidewalk, crosswalk and curb ramp improvements, RRFBs and PHBs, and curb extensions.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	6,201,000	0	0	6,201,000
Design	310,000	980,000	265,000	0	0	1,555,000
Total	310,000	980,000	6,466,000	0	0	7,756,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
ATP Grant: 41705090	0	0	6,201,000	0	0	6,201,000
LTF - Streets: 42005330	310,000	980,000	265,000	0	0	1,555,000
Total	310,000	980,000	6,466,000	0	0	7,756,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$21,700	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Status	Active	Useful Life	25 years

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
8,400	Construction-Contract	0	10,500	0	0	0	10,500
	Design-Consultant Engineering	0	1,800	0	0	0	1,800
	Design-Staff	0	1,000	0	0	0	1,000
	Total	0	13,300	0	0	0	13,300

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
8,400	SJVAPCD - Remove II Grant: 41305422	0	13,300	0	0	0	13,300
	Total	0	13,300	0	0	0	13,300

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$357,893	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
60,893	Construction-Contract	250,000	0	0	0	0	250,000
	Construction Management-Staff	7,000	30,000	0	0	0	37,000
	Design-Consultant Engineering	2,000	8,000	0	0	0	10,000
	Total	259,000	38,000	0	0	0	297,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
60,893	RSTP Federal Exchange: 41315320	128,000	3,000	0	0	0	131,000
	CMAQ - Streets: 41705070	107,250	0	0	0	0	107,250
	LTF - Streets: 42005330	23,750	35,000	0	0	0	58,750
	Total	259,000	38,000	0	0	0	297,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$619,559	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Install traffic signal at Cleveland Ave. and Granada Dr.

Justification

Traffic and pedestrian safety.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
70,559	Construction-Contract	476,000	0	0	0	0	476,000
	Construction Management-Staff	9,000	36,000	0	0	0	45,000
	CMCINSP	4,000	14,000	0	0	0	18,000
	Design-Consultant Engineering	2,000	8,000	0	0	0	10,000
	Total	491,000	58,000	0	0	0	549,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
70,559	CMAQ - Streets: 41705070	339,000	0	0	0	0	339,000
	DIF:4097 Traffic Signal Impact Fee	120,132	52,806	0	0	0	172,938
	LTF - Streets: 42005330	31,868	5,194	0	0	0	37,062
	Total	491,000	58,000	0	0	0	549,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$203,506	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
103,506	Construction-Contract	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
103,506	LTF - Streets: 42005330	20,000	20,000	20,000	20,000	20,000	100,000
	Total	20,000	20,000	20,000	20,000	20,000	100,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$721,913	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
108,663	Construction-Contract	538,250	0	0	0	0	538,250
	Construction Management-Staff	10,000	40,000	0	0	0	50,000
	CMCINSP	3,000	12,000	0	0	0	15,000
	Design-Consultant Engineering	2,000	8,000	0	0	0	10,000
	Total	553,250	60,000	0	0	0	613,250

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
108,663	CMAQ - Streets: 41705070	323,500	0	0	0	0	323,500
	LTF - Streets: 42005330	229,750	0	0	0	0	229,750
	Measure T - RTP/3R: 41514470	0	60,000	0	0	0	60,000
	Total	553,250	60,000	0	0	0	613,250

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$350,176	Contact	Alexis Raymundo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
320,176	CMCINSP	30,000	0	0	0	0	30,000
	Construction-Contract	0	0	0	0	0	0
	Total	30,000	0	0	0	0	30,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
320,176	RSTP Federal Exchange: 41315320	30,000	0	0	0	0	30,000
	Total	30,000	0	0	0	0	30,000

Capital Improvement Plan
Madera, CA

Project Name **TS-00035 - Lake & Sherwood Traffic Signal**
Project # **TS-00035**

Total Project Cost	\$868,668	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
835,668	CMCINSP	28,000	0	0	0	0	28,000
	Design-Consultant Engineering	5,000	0	0	0	0	5,000
	Total	33,000	0	0	0	0	33,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
835,668	RSTP Federal Exchange: 41315320	33,000	0	0	0	0	33,000
	Total	33,000	0	0	0	0	33,000

Capital Improvement Plan
Madera, CA

Project Name **TS-00036 - Ellis & Country Club Improvements**
Project # **TS-00036**

Total Project Cost	\$479,700	Contact	Nicole Say
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

Description

Construction of dedicated left turn lanes, implementation of leading pedestrian interval timing, and installation of high visibility markings.

Justification

TbhisaThis program was submitted and awarded HSIP funding after a review of several intersections by both the County and City of Madera.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	411,300	0	0	0	411,300
Design	68,400	0	0	0	0	68,400
Total	68,400	411,300	0	0	0	479,700

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
HSIP Grant: 41705080	61,560	370,170	0	0	0	431,730
LTF - Streets: 42005330	6,840	41,130	0	0	0	47,970
Total	68,400	411,300	0	0	0	479,700

Transit



These projects usually take the form of upgrades or enhancements to one of the Madera Metro transit facilities, but may sometimes be for other items such as bus stops, bus upgrades, etc.

Capital Improvement Plan
Madera, CA

Project Name **TRANS-01 - Madera Transit Center**
Project # **Trans-01**

Total Project Cost	\$5,192,838	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Status	Active	Useful Life	20 years
Phase	DESIGN/CONSTRUCTION	Updated?	No

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,081,241	Construction-Contract	101,085	0	0	0	0	101,085
	Design-Consultant Engineering	5,512	0	0	0	0	5,512
	Design-Staff	3,000	0	0	0	0	3,000
	CMCINSP	2,000	0	0	0	0	2,000
	Total	111,597	0	0	0	0	111,597

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
5,083,696	State of Good Repair (SGR): 21295425	108,512	0	0	0	0	108,512
	Prop 1B PTMISEA: 21295590	3,085	0	0	0	0	3,085
	Total	111,597	0	0	0	0	111,597

Capital Improvement Plan
Madera, CA

Project Name **Trans-10 - AHSC Transit Developments**
Project # **Trans-10**

Total Project Cost	\$2,002,498	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	No

Description

Development of:

Enhancements at Intermodal

- Renovation of the Intermodal including installation of water fountain for water bottles, and other intermodal renovations.
- Bus stop signs (visibility, aesthetics and functionality at project area)
- Urban Greening of the Intermodal and pathway to Esperanza Village.

Bus Tickets

Bike Purchase

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
592,525	Construction-Contract	1,409,973	0	0	0	0	1,409,973
	Total	1,409,973	0	0	0	0	1,409,973

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
592,525	AHSC Grant (TRA): 40210000	418,725	0	0	0	0	418,725
	Measure T - Transit Enhan.: 41550000	412,354	0	0	0	0	412,354
	FTA Section 5307 - Operations: 21229	224,676	0	0	0	0	224,676
	Measure T - Transit Enhan. Sr.: 41560000	157,836	0	0	0	0	157,836
	State of Good Repair (SGR): 21295425	151,196	0	0	0	0	151,196
	LTF - Streets: 42005330	45,186	0	0	0	0	45,186
	Total	1,409,973	0	0	0	0	1,409,973

Capital Improvement Plan
Madera, CA

Project Name **TRANS-11 - Transit Center Charging Station Project**
Project # **TRANS-11**

Total Project Cost	\$586,000	Contact	Grants Department
Department	Transit Program	Type	Equipment
Category	Transit	Priority	4 Less Important
Status	Active	Phase	DESIGN
Updated?	Yes		

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

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	526,000	0	0	526,000
Design-Consultant Engineering	0	60,000	0	0	0	60,000
Total	0	60,000	526,000	0	0	586,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
CMAQ - Streets: 41705070	0	53,100	465,510	0	0	518,610
LTF - Transit: 42005493	0	6,900	60,490	0	0	67,390
Total	0	60,000	526,000	0	0	586,000

Capital Improvement Plan
Madera, CA

Project Name **TRANS-12 - Bus Shelter Relocation**
Project # **TRANS-12**

Total Project Cost	\$400,000	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	234,400	0	0	0	0	234,400
Design-Consultant Engineering	155,600	0	0	0	0	155,600
Construction Management-Staff	5,000	0	0	0	0	5,000
Design-Staff	5,000	0	0	0	0	5,000
Total	400,000	0	0	0	0	400,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
State of Good Repair (SGR): 21295425	201,180	0	0	0	0	201,180
Measure T - Transit Enhan.: 41550000	198,820	0	0	0	0	198,820
Total	400,000	0	0	0	0	400,000

Water



These projects can be for both the repair and rehabilitation of existing water related infrastructure, but also for the construction of new infrastructure. As a City located in an area often effected by drought, a robust water system is an extremely critical part of the City's infrastructure.

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,446,000	Contact	Matt Bullis
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

Description

*****THIS PROJECT IS A MERGER WITH W-000003 AND W-000004***** Replace undersized 4" pipes with larger PVC to include valves & appurtenances at the following locations: Oak - Pine to Cypress Wilson Alley - Sharon to Owens Harding - Davis to end Nebraska - James Way to Cleveland Lincoln - Tulare to End 5th - G St to Gateway 6th - Lake to Vineyard 10th - Alley to D St Wallace - A St to Alley Olive - Grove to 200 ft. 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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
126,000	Construction-Contract	2,210,000	0	0	0	0	2,210,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	Design-Staff	10,000	0	0	0	0	10,000
	Total	2,320,000	0	0	0	0	2,320,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
126,000	Water Utility Fund: 20303830	2,320,000	0	0	0	0	2,320,000
	Total	2,320,000	0	0	0	0	2,320,000

Location



Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$711,850	Contact	Matt Bullis
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
11,850	Construction-Contract	0	600,000	0	0	0	600,000
	Construction Management-Staff	0	50,000	0	0	0	50,000
	Design-Consultant Engineering	50,000	0	0	0	0	50,000
	Total	50,000	650,000	0	0	0	700,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
11,850	Water Utility Fund: 20303830	50,000	650,000	0	0	0	700,000
	Total	50,000	650,000	0	0	0	700,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,676,200	Contact	Matt Bullis
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
26,200	Construction-Contract	0	1,500,000	0	0	0	1,500,000
	Construction Management-Staff	0	100,000	0	0	0	100,000
	Design-Consultant Engineering	50,000	0	0	0	0	50,000
	Total	50,000	1,600,000	0	0	0	1,650,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
26,200	Water Utility Fund: 20303830	50,000	1,600,000	0	0	0	1,650,000
	Total	50,000	1,600,000	0	0	0	1,650,000

Total Project Cost	\$690,176	Contact	Matt Bullis
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	20 years
Phase	DESIGN/CONSTRUCTION	Updated?	Yes

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

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
230,176	Construction-Contract	400,000	0	0	0	0	400,000
	Construction Management-Staff	40,000	0	0	0	0	40,000
	Design-Staff	20,000	0	0	0	0	20,000
	Total	460,000	0	0	0	0	460,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
230,176	Water Utility Fund: 20303830	460,000	0	0	0	0	460,000
	Total	460,000	0	0	0	0	460,000

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Capital Improvement Plan
Madera, CA

Project Name **W-000026 - Frank Bergon Water Tower**
Project # **W-000026**

Total Project Cost	\$828,081	Contact	Steve Bettencourt
Department	Engineering	Type	Water Towers/Tanks
Category	Water	Priority	1 Critical
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

Water tower located at the Frank Bergon Senior Center (238 S. "D" Street), options include demolition or restoration

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
108,081	Construction-Contract	0	550,000	0	0	0	550,000
	CMCINSP	0	90,000	0	0	0	90,000
	Design-Consultant Engineering	0	50,000	0	0	0	50,000
	Design-Staff	10,000	20,000	0	0	0	30,000
	Total	10,000	710,000	0	0	0	720,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
108,081	Water Utility Fund: 20303830	10,000	710,000	0	0	0	720,000
	Total	10,000	710,000	0	0	0	720,000

Capital Improvement Plan
Madera, CA

Project Name **W-000029 - Downtown Valve Replacement**
Project # **W-000029**

Total Project Cost	\$390,000	Contact	Alexis Raymundo
Department	Public Works	Type	Water Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	300,000	0	0	0	0	300,000
Construction Management-Staff	50,000	0	0	0	0	50,000
Design	30,000	0	0	0	0	30,000
Design-Staff	10,000	0	0	0	0	10,000
Total	390,000	0	0	0	0	390,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	390,000	0	0	0	0	390,000
Total	390,000	0	0	0	0	390,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$3,954,324	Contact	Steve Bettencourt
Department	Engineering	Type	Water Meters
Category	Water	Priority	2 Very Important
Status	Active	Phase	DESIGN
Updated?	Yes		

Description

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. 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. 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.

Justification

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,364,324	Construction-Contract	1,300,000	0	0	0	0	1,300,000
	Construction Management-Staff	250,000	0	0	0	0	250,000
	Design-Staff	40,000	0	0	0	0	40,000
	Total	1,590,000	0	0	0	0	1,590,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,364,324	Water Utility Fund: 20303830	1,590,000	0	0	0	0	1,590,000
	Total	1,590,000	0	0	0	0	1,590,000

Budget Impact

Funding for this project has been provided in full or in part from the Water Quality, Supply, and Infrastructure Improvement Act of 2014 and through an agreement with the State Department of Water Resources

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$3,269,248	Contact	Steve Bettencourt
Department	Engineering	Type	Water Meters
Category	Water	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,248	Construction-Contract	500,000	900,000	900,000	500,000	0	2,800,000
	CMCINSP	75,000	135,000	135,000	75,000	0	420,000
	Design-Consultant Engineering	24,000	0	0	0	0	24,000
	Design-Staff	5,000	5,000	5,000	0	0	15,000
	Total	604,000	1,040,000	1,040,000	575,000	0	3,259,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,248	Water Utility Fund: 20303830	604,000	1,040,000	1,040,000	575,000	0	3,259,000
	Total	604,000	1,040,000	1,040,000	575,000	0	3,259,000

Capital Improvement Plan
Madera, CA

Project Name **W-000036 - 4th/Gateway Line and Valve**
Project # **W-000036**

Total Project Cost	\$1,070,000	Contact	Matt Bullis
Department	Public Works	Type	Sewer Pipes
Category	Water	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

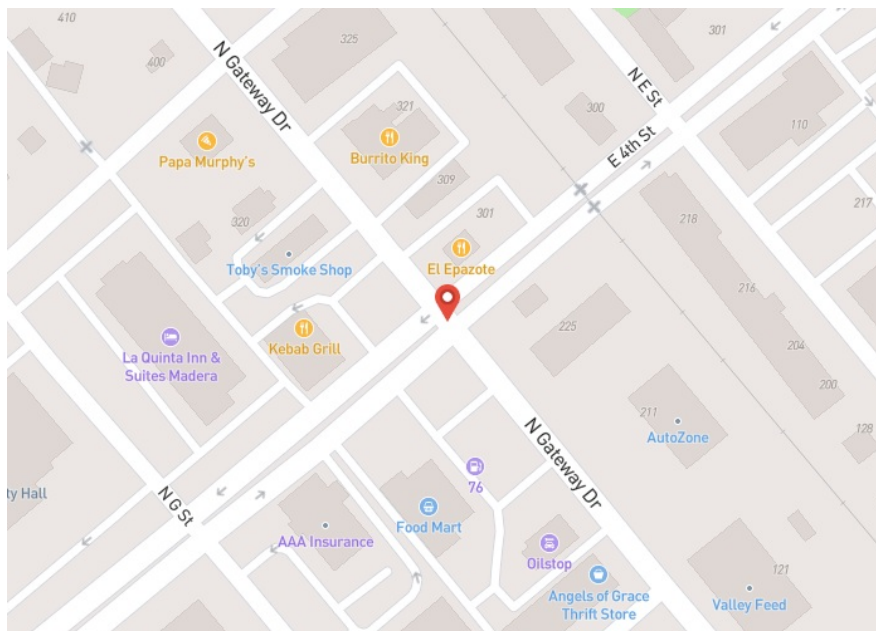
Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	900,000	0	0	0	900,000
Construction Management-Staff	0	90,000	0	0	0	90,000
Design	80,000	0	0	0	0	80,000
Total	80,000	990,000	0	0	0	1,070,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	80,000	990,000	0	0	0	1,070,000
Total	80,000	990,000	0	0	0	1,070,000

Budget Impact

Current condition does not allow for isolation or repair of water main.

Location



Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$1,979,000	Contact	Matt Bullis
Department	Engineering	Type	Wells
Category	Water	Priority	3 Important
Status	Active	Phase	CONSTRUCTION
Updated?	Yes		

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 end life and requires replacement.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
4,000	Construction-Contract	0	1,750,000	0	0	0	1,750,000
	Design-Consultant Engineering	150,000	0	0	0	0	150,000
	CMCINSP	0	30,000	0	0	0	30,000
	Construction Management-Staff	0	30,000	0	0	0	30,000
	Design-Staff	15,000	0	0	0	0	15,000
	Total	165,000	1,810,000	0	0	0	1,975,000
Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
4,000	Water Utility Fund: 20303830	165,000	1,810,000	0	0	0	1,975,000
	Total	165,000	1,810,000	0	0	0	1,975,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,991,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
109,000	Construction-Contract	2,775,000	0	0	0	0	2,775,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	Design-Staff	7,000	0	0	0	0	7,000
	Total	2,882,000	0	0	0	0	2,882,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
109,000	Water Utility Fund: 20303830	2,882,000	0	0	0	0	2,882,000
	Total	2,882,000	0	0	0	0	2,882,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost \$2,781,000
Department Engineering
Category Water
Status Active
Phase DESIGN/CONSTRUCTION

Contact Jonathan Gramajo
Type Water Pipes
Priority 3 Important
Useful Life 25 years
Updated? Yes

Description

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-2: Replace existing 4-inch and 6-inch water mains in Gateway Drive between Central Avenue and Yosemite Avenue. P-3: Replace existing 6-inch water main with new 8-inch water main along I Street between Eighth Street and Olive Avenue. P-4: Replace existing 6-inch water main with new 8-inch water main along Gateway Drive between Yosemite Avenue and Olive Avenue. Bid pack 1, Dunham/Lewis pipe replacement completed in 21/22

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
321,000	Construction-Contract	2,300,000	0	0	0	0	2,300,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	Design-Consultant Engineering	60,000	0	0	0	0	60,000
	Total	2,460,000	0	0	0	0	2,460,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
321,000	Water Utility Fund: 20303830	2,460,000	0	0	0	0	2,460,000
	Total	2,460,000	0	0	0	0	2,460,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$265,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN/CONSTRUCTION	Updated?	Yes

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
17,000	Construction-Contract	225,000	0	0	0	0	225,000
	Construction Management-Staff	20,000	0	0	0	0	20,000
	Design-Staff	3,000	0	0	0	0	3,000
	Total	248,000	0	0	0	0	248,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
17,000	Water Utility Fund: 20303830	248,000	0	0	0	0	248,000
	Total	248,000	0	0	0	0	248,000

Capital Improvement Plan
Madera, CA

Project Name **W-000042 - Chlorine Analyzers & Generators**
Project # **W-000042**

Total Project Cost	\$700,000	Contact	Public Works
Department	Public Works	Type	Equipment
Category	Water	Priority	3 Important
Status	Active	Useful Life	10 years
Phase	DESIGN/CONSTRUCTION	Updated?	Yes

Description

Purchase and Install 3 new chlorine analyzers and generators @ 175,000 per year thru FY 26/27

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
44,000	Equip/Vehicles/Furnishings	656,000	0	0	0	0	656,000
	Total	656,000	0	0	0	0	656,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
44,000	Water Utility Fund: 20303830	656,000	0	0	0	0	656,000
	Total	656,000	0	0	0	0	656,000

Capital Improvement Plan
Madera, CA

Project Name **W-000043 - SR145 Water Main Replacements**
Project # **W-000043**

Total Project Cost	\$5,744,350	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
44,350	Construction-Contract	5,600,000	0	0	0	0	5,600,000
	Construction Management-Staff	100,000	0	0	0	0	100,000
	Total	5,700,000	0	0	0	0	5,700,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
44,350	Water Utility Fund: 20303830	5,700,000	0	0	0	0	5,700,000
	Total	5,700,000	0	0	0	0	5,700,000

Capital Improvement Plan
Madera, CA

Project Name **W-000044 - Well 16 Demolition**
Project # **W-000044**

Total Project Cost	\$95,000	Contact	Public Works
Department	Public Works	Type	Wells
Category	Water	Priority	n/a
Status	Active	Phase	DESIGN
Updated?	Yes		

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 noticed by the State to complete this work.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction Consultant - External	65,000	0	0	0	0	65,000
Design-Consultant Engineering	20,000	0	0	0	0	20,000
Construction Management-Staff	10,000	0	0	0	0	10,000
Total	95,000	0	0	0	0	95,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	95,000	0	0	0	0	95,000
Total	95,000	0	0	0	0	95,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$2,933,097	Contact	Matt Bullis
Department	Engineering	Type	Wells
Category	Water	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	Yes

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

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
163,097	Construction-Contract	2,700,000	0	0	0	0	2,700,000
	Construction Management-Staff	70,000	0	0	0	0	70,000
	Total	2,770,000	0	0	0	0	2,770,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
163,097	Water Utility Fund: 20303830	2,270,607	0	0	0	0	2,270,607
	DIF:4082/4051 Water Wells Impact Fee	499,393	0	0	0	0	499,393
	Total	2,770,000	0	0	0	0	2,770,000

Capital Improvement Plan
Madera, CA

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

Total Project Cost	\$3,000,000	Contact	Keith Helmuth
Department	Engineering	Type	Wells
Category	Water	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	CONSTRUCTION	Updated?	No

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	0	0	0	2,750,000	2,750,000
Design-Consultant Engineering	0	0	0	0	150,000	150,000
Construction Management-Staff	0	0	0	0	100,000	100,000
Total	0	0	0	0	3,000,000	3,000,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	0	0	0	0	3,000,000	3,000,000
Total	0	0	0	0	3,000,000	3,000,000

Capital Improvement Plan
Madera, CA

Project Name **W-GW-003 - Sienna Estates Water Well**
Project # **W-GW-003**

Total Project Cost	\$3,100,000	Contact	Matt Bullis
Department	Engineering	Type	Wells
Category	Water	Priority	4 Less Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	2,500,000	0	0	0	2,500,000
Design-Consultant Engineering	380,000	0	0	0	0	380,000
Land Acquisition	120,000	0	0	0	0	120,000
Construction Management-Staff	0	50,000	0	0	0	50,000
Design-Staff	50,000	0	0	0	0	50,000
Total	550,000	2,550,000	0	0	0	3,100,000
Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	550,000	2,550,000	0	0	0	3,100,000
Total	550,000	2,550,000	0	0	0	3,100,000

Capital Improvement Plan
Madera, CA

Project Name **W-PSW-45 - Almond Ave Water Main, Pine-Stadium**
Project # **W-PSW-45**

Total Project Cost \$276,000
Department Engineering
Category Water
Status Active
Phase DESIGN

Contact Ellen Bitter
Type Water Pipes
Priority 3 Important
Useful Life 25 years
Updated? Yes

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).

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction-Contract	0	171,000	0	0	0	171,000
Land Acquisition	62,000	0	0	0	0	62,000
Design-Consultant Engineering	26,000	0	0	0	0	26,000
Construction Management-Staff	0	17,000	0	0	0	17,000
Total	88,000	188,000	0	0	0	276,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
DIF:4081 Water Pipes Impact Fee	44,000	94,000	0	0	0	138,000
Water Utility Fund: 20303830	44,000	94,000	0	0	0	138,000
Total	88,000	188,000	0	0	0	276,000

Capital Improvement Plan
Madera, CA

Project Name **W-STDY-2 - Water System Condition Assess/Rehab**
Project # **W-STDY-2**

Total Project Cost	\$556,000	Contact	Ellen Bitter
Department	Engineering	Type	Study/Report
Category	Water	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
260,000	Design-Consultant Engineering	296,000	0	0	0	0	296,000
	Total	296,000	0	0	0	0	296,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
260,000	Water Utility Fund: 20303830	296,000	0	0	0	0	296,000
	Total	296,000	0	0	0	0	296,000

Capital Improvement Plan
Madera, CA

Project Name **W-STDY-3 - Water Asset Mgmt Software**
Project # **W-STDY-3**

Total Project Cost	\$150,000	Contact	Ellen Bitter
Department	Engineering	Type	Study/Report
Category	Water	Priority	1 Critical
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	Yes

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	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Study/Report	150,000	0	0	0	0	150,000
Total	150,000	0	0	0	0	150,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Water Utility Fund: 20303830	150,000	0	0	0	0	150,000
Total	150,000	0	0	0	0	150,000

Capital Improvement Plan
Madera, CA

Project Name **W-T-0001 - Water Storage Tank Installation**
Project # **W-T-0001**

Total Project Cost	\$31,802,696	Contact	Matt Bullis
Department	Engineering	Type	Water Towers/Tanks
Category	Water	Priority	2 Very Important
Status	Active	Useful Life	100 years
Phase	DESIGN	Updated?	Yes

Description

Construct 2.5 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.

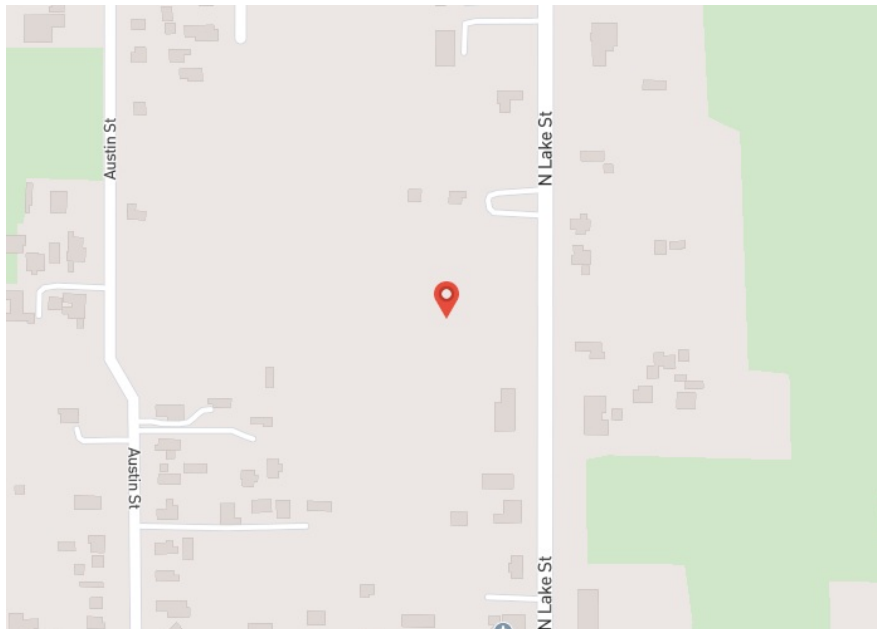
Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,947,696	Construction-Contract	0	28,000,000	0	0	0	28,000,000
	Construction Management-Staff	0	400,000	200,000	0	0	600,000
	Design-Consultant Engineering	230,000	0	0	0	0	230,000
	Design-Staff	25,000	0	0	0	0	25,000
	Total	255,000	28,400,000	200,000	0	0	28,855,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,947,696	Water Utility Fund: 20303830	255,000	27,775,000	200,000	0	0	28,230,000
	DIF:4082/4051 Water Wells Impact Fee	0	625,000	0	0	0	625,000
	Total	255,000	28,400,000	200,000	0	0	28,855,000

Budget Impact

While use of a tank reduces the need for new wells and their associated cost both near and long term, no cost or savings impacts have been calculated. Use of the tank in the near term is based on potential pumping capacity reductions or loss of wells due to drought conditions; not about reduced costs.

Location



Wastewater Treatment Plant



These projects focus solely on improvements at the City's wastewater treatment plant.

Capital Improvement Plan
Madera, CA

Project Name **WWTP20-01 - WWTP WDR Permit Renewal Project**
Project # **WWTP20-01**

Total Project Cost	\$500,000	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Status	Active	Useful Life	25 years
Phase	ADMINISTRATIVE	Updated?	No

Description

Install groundwater monitoring wells and appurtenances as necessary per Stantec recommendations for compliance with Waste Discharge Report (WDR).

Justification

Due to drop in water table, existing groundwater monitoring wells produce insufficient data necessary to provide appropriate anti-degradation evaluation.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
500,000							

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
500,000							

Capital Improvement Plan
Madera, CA

Project Name **WWTP23-01 - WWTP Centrifuge Units**
Project # **WWTP23-01**

Total Project Cost	\$1,268,000	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,000	Construction-Contract	0	0	0	1,000,000	0	1,000,000
	Design-Consultant Engineering	0	0	180,000	0	0	180,000
	Administrative	0	0	46,000	0	0	46,000
	Construction Management-Staff	0	0	0	40,000	0	40,000
	Total	0	0	226,000	1,040,000	0	1,266,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,000	Sewer Capital Outlay: 20403420	0	0	226,000	1,040,000	0	1,266,000
	Total	0	0	226,000	1,040,000	0	1,266,000

Capital Improvement Plan
Madera, CA

Project Name **WWTP23-02 - Headworks & Pipeline CIPP Lining**
Project # **WWTP23-02**

Total Project Cost	\$1,200,000	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,000	Construction-Contract	1,000,000	0	0	0	0	1,000,000
	Design-Consultant Engineering	148,000	0	0	0	0	148,000
	Construction Management-Staff	50,000	0	0	0	0	50,000
	Total	1,198,000	0	0	0	0	1,198,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
2,000	Sewer Capital Outlay: 20403420	1,198,000	0	0	0	0	1,198,000
	Total	1,198,000	0	0	0	0	1,198,000

Capital Improvement Plan
Madera, CA

Project Name **WWTP23-03 - Sludge Belt Thickener**
Project # **WWTP23-03**

Total Project Cost	\$778,000	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

Description

Install one gravity belt thickener at the Digester area to reduce water content of the sludge entering Digester units. Alternative equipment or methods may be considered under this project.

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,000	Construction-Contract	0	600,000	0	0	0	600,000
	Design-Consultant Engineering	99,000	0	0	0	0	99,000
	Construction Management-Staff	0	40,000	0	0	0	40,000
	Administrative	38,000	0	0	0	0	38,000
	Total	137,000	640,000	0	0	0	777,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
1,000	Sewer Capital Outlay: 20403420	137,000	640,000	0	0	0	777,000
	Total	137,000	640,000	0	0	0	777,000

Capital Improvement Plan
Madera, CA

Project Name **WWTP23-04 - WWTP Perimeter Fencing**
Project # **WWTP23-04**

Total Project Cost	\$348,500	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	4 Less Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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.

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
500	Construction-Contract	0	0	0	0	300,000	300,000
	Administrative	0	0	0	0	28,000	28,000
	Construction Management-Staff	0	0	0	0	20,000	20,000
	Total	0	0	0	0	348,000	348,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
500	Sewer Capital Outlay: 20403420	0	0	0	0	348,000	348,000
	Total	0	0	0	0	348,000	348,000

Capital Improvement Plan
Madera, CA

Project Name **WWTP23-05 - WWTP Waste Gas Flare Unit (Digester)**
Project # **WWTP23-05**

Total Project Cost	\$663,000	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Status	Active	Useful Life	10 years
Phase	DESIGN	Updated?	Yes

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.

Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Construction Consultant - External	0	500,000	0	0	0	500,000
Design-Consultant Engineering	85,000	0	0	0	0	85,000
Construction Management-Staff	0	40,000	0	0	0	40,000
Administrative	30,000	8,000	0	0	0	38,000
Total	115,000	548,000	0	0	0	663,000

Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
Sewer Capital Outlay: 20403420	115,000	548,000	0	0	0	663,000
Total	115,000	548,000	0	0	0	663,000

Capital Improvement Plan
Madera, CA

Project Name **WWTP24-01 - 2024 Improvement Project**
Project # **WWTP24-01**

Total Project Cost	\$11,029,853	Contact	Public Works
Department	Public Works	Type	WWTP
Category	WWTP	Priority	3 Important
Status	Active	Useful Life	25 years
Phase	DESIGN	Updated?	Yes

Description

Projects include: New headworks, bar screen facility & odor control, wet well improvements & investigations, manually operated septic receiving station, digester cover coating

Prior	Expenditures	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,759,853	Construction Management-Staff	270,000	0	0	0	0	270,000
	Total	270,000	0	0	0	0	270,000

Prior	Funding Sources	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30	Total
10,759,853	Sewer Capital Outlay: 20403420	270,000	0	0	0	0	270,000
	Total	270,000	0	0	0	0	270,000

Sources & Uses of Funds



'25/'26 through '29/'30
Capital Improvement Plan
Madera, CA
Sources and Uses of Funds Details

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
AHSC Grant (STI): 40210000						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

AHSC Grant (TRA): 40210000						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
AHSC Allocation		568,725	0	0	0	0
Total		568,725	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		568,725	0	0	0	0
Total Funds available		568,725	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000094 - Sidewalk Improvements Var Locations	R-000094	150,000	0	0	0	0
Total		150,000	0	0	0	0
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments	Trans-10	418,725	0	0	0	0
Total		418,725	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		568,725	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Airport Fund Balance: 20503510-7030						
Beginning Balance		973,495	897,907	890,207	582,162	646,815
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Airport Development Funding		125,000	0	60,255	68,475	13,145

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total		125,000	0	60,255	68,475	13,145
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		125,000	0	60,255	68,475	13,145
Total Funds available		1,098,495	897,907	950,462	650,637	659,960
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Airport</u>						
AIR-0001 - T-Hangar Development Phase 1	AIR-0001	0	0	0	0	58,905
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	0	7,700	368,300	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	0	3,822	40,920
AIR-0006 - Airport Layout Plan & GIS Survey	AIR-0006	908	0	0	0	0
AIR-0008 - Apron A2 & Taxilane Rehab	AIR-0008	199,680	0	0	0	0
Total		200,588	7,700	368,300	3,822	99,825
<i>Other Uses</i>						
Total Expenditures and Uses		200,588	7,700	368,300	3,822	99,825
Change in Fund Balance		-75,588	-7,700	-308,045	64,653	-86,680
Ending Balance		897,907	890,207	582,162	646,815	560,135

ATP Grant: 41705090

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
ATP Grant Funds		0	0	6,201,000	0	0
Total		0	0	6,201,000	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	6,201,000	0	0
Total Funds available		0	0	6,201,000	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000105 - ATP Safe Routes to Schools Project	R-000105	0	0	6,201,000	0	0
Total		0	0	6,201,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	6,201,000	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

BPMP: 41705730

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
BPMP ALLOCATION		350,539	0	0	0	0
Total		350,539	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		350,539	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total Funds available		350,539	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000004 - Rehab/Repair of 3 Bridges	B-000004	350,539	0	0	0	0
	Total	350,539	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		350,539	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

CA Dept of Water Resources (CADWR):

20303827

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Caltrans Aeronautic Grant: 20503510-4419

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Caltrans Aeronautic Grant Funds		17,262	6,300	200,000	3,128	81,675
	Total	17,262	6,300	200,000	3,128	81,675
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		17,262	6,300	200,000	3,128	81,675
Total Funds available		17,262	6,300	200,000	3,128	81,675
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Airport</u>						
AIR-0001 - T-Hangar Development Phase 1	AIR-0001	0	0	0	0	48,195
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	0	6,300	200,000	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	0	3,128	33,480
AIR-0006 - Airport Layout Plan & GIS Survey	AIR-0006	17,262	0	0	0	0
	Total	17,262	6,300	200,000	3,128	81,675
<i>Other Uses</i>						
Total Expenditures and Uses		17,262	6,300	200,000	3,128	81,675
Change in Fund Balance		0	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Ending Balance		0	0	0	0	0

Caltrans Revenue Generating Loan Program

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	387,428	1,837,000	0	0
Total		0	387,428	1,837,000	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	387,428	1,837,000	0	0
Total Funds available		0	387,428	1,837,000	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Airport</u>						
AIR-0009 - Reconstruct Hanger Rows 1 & 2	AIR-0009	0	387,428	1,837,000	0	0
Total		0	387,428	1,837,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	387,428	1,837,000	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Carbon Reduction Program: 41705075

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		149,000	882,000	0	0	0
Total		149,000	882,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		149,000	882,000	0	0	0
Total Funds available		149,000	882,000	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000100 - Clinton Street Ped Facilities	R-000100	24,000	136,000	0	0	0
R-000101 - D St / Clark St Ped Facilities	R-000101	28,000	156,000	0	0	0
R-000102 - Howard & Granada Ped Facilities	R-000102	31,000	169,000	0	0	0
R-000106 - Pine Street Sidewalk Improvements	R-000106	66,000	421,000	0	0	0
Total		149,000	882,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		149,000	882,000	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
CDBG - Public Impr. Parks: 10218020						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

CDBG - Public Impr. Streets: 10218020						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
CDBG Grant Funds		827,172	225,000	225,000	225,000	225,000
Total		827,172	225,000	225,000	225,000	225,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		827,172	225,000	225,000	225,000	225,000
Total Funds available		827,172	225,000	225,000	225,000	225,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
PK-00081 - Parks & Rec Facilities Paving Project	PK-00081	602,172	0	0	0	0
Total		602,172	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	225,000	225,000	225,000	225,000	225,000
Total		225,000	225,000	225,000	225,000	225,000
<i>Other Uses</i>						
Total Expenditures and Uses		827,172	225,000	225,000	225,000	225,000
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

CMAQ - Parks: 41705030						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
CMAQ Funds		0	275,000	0	0	415,000
Total		0	275,000	0	0	415,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	275,000	0	0	415,000
Total Funds available		0	275,000	0	0	415,000
<u>Expenditures and Uses</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Capital Projects & Equipment</i>						
<u>Engineering</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	0	300,000
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	0	0	0	0	115,000
Total		0	275,000	0	0	415,000
<i>Other Uses</i>						
Total Expenditures and Uses		0	275,000	0	0	415,000
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

CMAQ - Streets: 41705070

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
CMAQ Funds		2,808,736	4,117,100	465,510	0	0
Total		2,808,736	4,117,100	465,510	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		2,808,736	4,117,100	465,510	0	0
Total Funds available		2,808,736	4,117,100	465,510	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	98,000	542,000	0	0	0
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	98,000	542,000	0	0	0
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	123,000	707,000	0	0	0
B-000005 - Granada Pedestrian Bridge	B-000005	360,000	1,839,000	0	0	0
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	213,475	0	0	0	0
R-000057 - Lake-Fourth-Central Intersection	R-000057	17,458	434,000	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	480,572	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	107,250	0	0	0	0
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	339,000	0	0	0	0
TS-00032 - D St/South St Traffic Signal	TS-00032	323,500	0	0	0	0
Total		2,808,736	4,064,000	0	0	0
<u>Transit Program</u>						
TRANS-11 - Transit Center Charging Station Project	TRANS-11	0	53,100	465,510	0	0
Total		0	53,100	465,510	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Other Uses</i>						
Total Expenditures and Uses		2,808,736	4,117,100	465,510	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Congressional Directed Spending Funds

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
REVENUE		0	1,000,000	1,000,000	0	0
	Total	0	1,000,000	1,000,000	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	1,000,000	1,000,000	0	0
Total Funds available		0	1,000,000	1,000,000	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	0	0	1,000,000	0	0
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	0	1,000,000	0	0	0
	Total	0	1,000,000	1,000,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	1,000,000	1,000,000	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Dick's Sporting Goods Foundation

Beginning Balance		0	25,000	25,000	25,000	25,000
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
GRANT FUNDS		25,000	0	0	0	0
	Total	25,000	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		25,000	0	0	0	0
Total Funds available		25,000	25,000	25,000	25,000	25,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		25,000	0	0	0	0
	Ending Balance	25,000	25,000	25,000	25,000	25,000

DIF:4080 Water Development Impact Fee

Beginning Balance		2,728	2,728	2,728	2,728	2,728
<u>Revenues and Other Fund Sources</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		2,728	2,728	2,728	2,728	2,728
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	2,728	2,728	2,728	2,728	2,728

DIF:4081 Water Pipes Impact Fee

Beginning Balance		566,628	400,830	-844,332	-791,127	-737,922
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		8,421	8,421	8,424	8,424	8,424
Interest Income		3,202	3,202	3,202	3,202	3,202
Residential		41,579	41,579	41,579	41,579	41,579
Total		53,202	53,202	53,205	53,205	53,205
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		53,202	53,202	53,205	53,205	53,205
Total Funds available		619,830	454,032	-791,127	-737,922	-684,717
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	1,204,364	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	175,000	0	0	0	0
W-PSW-45 - Almond Ave Water Main, Pine-Stadium	W-PSW-45	44,000	94,000	0	0	0
Total		219,000	1,298,364	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		219,000	1,298,364	0	0	0
Change in Fund Balance		-165,798	-1,245,162	53,205	53,205	53,205
	Ending Balance	400,830	-844,332	-791,127	-737,922	-684,717

DIF:4082/4051 Water Wells Impact Fee

Beginning Balance		840,607	266,870	-257,474	-156,818	-56,162
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		5,050	5,050	5,050	5,050	5,050
Industrial		275	275	275	275	275
Interest Income		3,656	3,656	3,656	3,656	3,656
Residential		91,675	91,675	91,675	91,675	91,675
Total		100,656	100,656	100,656	100,656	100,656
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		100,656	100,656	100,656	100,656	100,656
Total Funds available		941,263	367,526	-156,818	-56,162	44,494
<u>Expenditures and Uses</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	175,000	0	0	0	0
W-GW-001 - Water Well 37-Install Pump	W-GW-001	499,393	0	0	0	0
W-T-0001 - Water Storage Tank Installation	W-T-0001	0	625,000	0	0	0
	Total	674,393	625,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		674,393	625,000	0	0	0
Change in Fund Balance		-573,737	-524,344	100,656	100,656	100,656
	Ending Balance	266,870	-257,474	-156,818	-56,162	44,494

**DIF:4083 Waste Water Treatment Plant
Impact Fee**

Beginning Balance		1,875,697	1,876,931	1,936,498	1,996,065	2,055,632
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		53,698	53,698	53,698	53,698	53,698
Industrial		21,248	21,248	21,248	21,248	21,248
Interest Income		9,568	9,568	9,568	9,568	9,568
Residential		225,053	225,053	225,053	225,053	225,053
	Total	309,567	309,567	309,567	309,567	309,567
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		309,567	309,567	309,567	309,567	309,567
Total Funds available		2,185,264	2,186,498	2,246,065	2,305,632	2,365,199
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	58,333	0	0	0	0
	Total	58,333	0	0	0	0
<i>Other Uses</i>						
Operating Transfer to Sewer Fund		250,000	250,000	250,000	250,000	250,000
	Total	250,000	250,000	250,000	250,000	250,000
Total Expenditures and Uses		308,333	250,000	250,000	250,000	250,000
Change in Fund Balance		1,234	59,567	59,567	59,567	59,567
	Ending Balance	1,876,931	1,936,498	1,996,065	2,055,632	2,115,199

DIF:4084 Westberry/Ellis Sewer Impact Fee

Beginning Balance		59,143	68,481	77,819	87,157	96,495
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		456	456	456	456	456
Interest Income		1,338	1,338	1,338	1,338	1,338
Residential		7,544	7,544	7,544	7,544	7,844
	Total	9,338	9,338	9,338	9,338	9,638
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		9,338	9,338	9,338	9,338	9,638
Total Funds available		68,481	77,819	87,157	96,495	106,133

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		9,338	9,338	9,338	9,338	9,638
	Ending Balance	68,481	77,819	87,157	96,495	106,133

DIF:4085 Road 28 Sewer Intercept Impact

Fee						
Beginning Balance		0	-3,850	-7,775	-11,700	-15,625
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		150	75	75	75	75
Total		150	75	75	75	75
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		150	75	75	75	75
Total Funds available		150	-3,775	-7,700	-11,625	-15,550
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
S-000995 - Road 28 Sewer Loan Repayment	S-000995	4,000	4,000	4,000	4,000	344,783
Total		4,000	4,000	4,000	4,000	344,783
<i>Other Uses</i>						
Total Expenditures and Uses		4,000	4,000	4,000	4,000	344,783
Change in Fund Balance		-3,850	-3,925	-3,925	-3,925	-344,708
	Ending Balance	-3,850	-7,775	-11,700	-15,625	-360,333

DIF:4086 Fire Department Impact Fee

Beginning Balance		477,325	536,961	596,597	656,233	715,869
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		2,931	2,931	2,931	2,931	2,931
Residential		56,705	56,705	56,705	56,705	56,705
Total		59,636	59,636	59,636	59,636	59,636
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		59,636	59,636	59,636	59,636	59,636
Total Funds available		536,961	596,597	656,233	715,869	775,505
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		59,636	59,636	59,636	59,636	59,636
	Ending Balance	536,961	596,597	656,233	715,869	775,505

DIF:4087 Police Department Impact Fee

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Beginning Balance		39,608	137,547	235,486	333,425	431,364
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		879	879	879	879	879
Residential		97,060	97,060	97,060	97,060	97,060
Total		97,939	97,939	97,939	97,939	97,939
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		97,939	97,939	97,939	97,939	97,939
Total Funds available		137,547	235,486	333,425	431,364	529,303
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		97,939	97,939	97,939	97,939	97,939
Ending Balance		137,547	235,486	333,425	431,364	529,303

DIF:4088 Parks Impact Fee

Beginning Balance		4,563,668	2,396,435	2,832,054	3,267,673	3,703,292
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		28,619	28,619	28,619	28,619	28,619
Residential		407,000	407,000	407,000	407,000	407,000
Total		435,619	435,619	435,619	435,619	435,619
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		435,619	435,619	435,619	435,619	435,619
Total Funds available		4,999,287	2,832,054	3,267,673	3,703,292	4,138,911
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Parks & Community Services</u>						
PK-00082 - Tozer Park	PK-00082	654,640	0	0	0	0
Total		654,640	0	0	0	0
<i>Other Uses</i>						
Parks Expansion		1,948,212	0	0	0	0
Total		1,948,212	0	0	0	0
Total Expenditures and Uses		2,602,852	0	0	0	0
Change in Fund Balance		-2,167,233	435,619	435,619	435,619	435,619
Ending Balance		2,396,435	2,832,054	3,267,673	3,703,292	4,138,911

DIF:4089 Public Works Impact Fee

Beginning Balance		1,026,085	1,092,395	1,158,705	1,225,015	1,291,325
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		4,100	4,100	4,100	4,100	4,100
Industrial		1,490	1,490	1,490	1,490	1,490
Interest Income		6,510	6,510	6,510	6,510	6,510
Residential		54,210	54,210	54,210	54,210	54,210
Total		66,310	66,310	66,310	66,310	66,310

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		66,310	66,310	66,310	66,310	66,310
Total Funds available		1,092,395	1,158,705	1,225,015	1,291,325	1,357,635
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Public Works City Yard Expansion/Relocation		0	0	0	0	5,000,000
Total		0	0	0	0	5,000,000
Total Expenditures and Uses		0	0	0	0	5,000,000
Change in Fund Balance		66,310	66,310	66,310	66,310	-4,933,690
Ending Balance		1,092,395	1,158,705	1,225,015	1,291,325	-3,642,365

DIF:4092 General Government Impact Fee

Beginning Balance		1,281,547	1,328,538	1,375,529	1,422,520	1,469,511
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		300	300	300	300	300
Interest Income		10,791	10,791	10,791	10,791	10,791
Residential		35,900	35,900	35,900	35,900	35,900
Total		46,991	46,991	46,991	46,991	46,991
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		46,991	46,991	46,991	46,991	46,991
Total Funds available		1,328,538	1,375,529	1,422,520	1,469,511	1,516,502
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Community Development</u>						
CD-00001 - City Hall Relocation & Expansion	CD-00001	0	0	0	0	500,000
Total		0	0	0	0	500,000
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	500,000
Change in Fund Balance		46,991	46,991	46,991	46,991	-453,009
Ending Balance		1,328,538	1,375,529	1,422,520	1,469,511	1,016,502

DIF:4093 Transportation Impact Fee

Beginning Balance		3,264,818	3,459,947	3,670,076	3,880,205	4,090,334
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		7,000	7,000	7,000	7,000	7,000
Industrial		5,345	5,345	5,345	5,345	5,345
Interest Income		41,330	41,330	41,330	41,330	41,330
Residential		156,454	156,454	156,454	156,454	156,454
Total		210,129	210,129	210,129	210,129	210,129
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		210,129	210,129	210,129	210,129	210,129
Total Funds available		3,474,947	3,670,076	3,880,205	4,090,334	4,300,463
<u>Expenditures and Uses</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000002 - Westberry Bridge Construction	B-000002	15,000	0	0	0	0
	Total	15,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		15,000	0	0	0	0
Change in Fund Balance		195,129	210,129	210,129	210,129	210,129
	Ending Balance	3,459,947	3,670,076	3,880,205	4,090,334	4,300,463

DIF:4095 Median Island Impact Fee

Beginning Balance		274,862	342,738	226,145	294,021	361,897
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		3,760	3,760	3,760	3,760	3,760
Interest Income		2,138	2,138	2,138	2,138	2,138
Residential		61,978	61,978	61,978	61,978	61,978
	Total	67,876	67,876	67,876	67,876	67,876
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		67,876	67,876	67,876	67,876	67,876
Total Funds available		342,738	410,614	294,021	361,897	429,773
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	184,469	0	0	0
	Total	0	184,469	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	184,469	0	0	0
Change in Fund Balance		67,876	-116,593	67,876	67,876	67,876
	Ending Balance	342,738	226,145	294,021	361,897	429,773

DIF:4096 Arterial/Collector St. Impact Fee

Beginning Balance		1,963,680	2,231,122	1,247,280	1,029,972	1,297,414
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		14,120	14,120	14,120	14,120	14,120
Interest Income		25,914	25,914	25,914	25,914	25,914
Residential		227,408	227,408	227,408	227,408	227,408
	Total	267,442	267,442	267,442	267,442	267,442
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		267,442	267,442	267,442	267,442	267,442
Total Funds available		2,231,122	2,498,564	1,514,722	1,297,414	1,564,856
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	751,284	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	0	500,000	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	0	0	484,750	0	0
Total		0	1,251,284	484,750	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	1,251,284	484,750	0	0
Change in Fund Balance		267,442	-983,842	-217,308	267,442	267,442
Ending Balance		2,231,122	1,247,280	1,029,972	1,297,414	1,564,856

DIF:4097 Traffic Signal Impact Fee

Beginning Balance		236,129	184,043	130,773	202,309	273,845
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		3,490	6,980	6,980	6,980	6,980
Interest Income		8,636	8,636	8,636	8,636	8,636
Residential		55,920	55,920	55,920	55,920	55,920
Total		68,046	71,536	71,536	71,536	71,536
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		68,046	71,536	71,536	71,536	71,536
Total Funds available		304,175	255,579	202,309	273,845	345,381
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	72,000	0	0	0
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	120,132	52,806	0	0	0
Total		120,132	124,806	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		120,132	124,806	0	0	0
Change in Fund Balance		-52,086	-53,270	71,536	71,536	71,536
Ending Balance		184,043	130,773	202,309	273,845	345,381

DIF:4098 Traffic Special Impact Fee

Beginning Balance		196,395	198,395	200,395	202,395	204,395
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest/Other		2,000	2,000	2,000	2,000	2,000
Total		2,000	2,000	2,000	2,000	2,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		2,000	2,000	2,000	2,000	2,000
Total Funds available		198,395	200,395	202,395	204,395	206,395
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		2,000	2,000	2,000	2,000	2,000
Ending Balance		198,395	200,395	202,395	204,395	206,395

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
DIF:4099 Sewer Existing Area Impact Fee						
Beginning Balance		5,874	-305,937	-283,053	-260,169	-237,285
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		2,415	2,415	2,415	2,415	2,415
Interest Income		897	897	897	897	897
Residential		19,572	19,572	19,572	19,572	19,572
Total		22,884	22,884	22,884	22,884	22,884
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		22,884	22,884	22,884	22,884	22,884
Total Funds available		28,758	-283,053	-260,169	-237,285	-214,401
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	291,695	0	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	43,000	0	0	0	0
Total		334,695	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		334,695	0	0	0	0
Change in Fund Balance		-311,811	22,884	22,884	22,884	22,884
Ending Balance		-305,937	-283,053	-260,169	-237,285	-214,401

DIF:4100 Sewer NW Quadrant Impact Fee

Beginning Balance		1,299	-38,079	-308,339	-304,717	-301,095
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		70	70	70	70	70
Interest Income		552	552	552	552	552
Residential		3,000	3,000	3,000	3,000	3,000
Total		3,622	3,622	3,622	3,622	3,622
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,622	3,622	3,622	3,622	3,622
Total Funds available		4,921	-34,457	-304,717	-301,095	-297,473
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	0	273,882	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	43,000	0	0	0	0
S-000998 - Northwest Quad Sewer Improvement	S-000998	0	0	0	0	352,000
Total		43,000	273,882	0	0	352,000
<i>Other Uses</i>						
Total Expenditures and Uses		43,000	273,882	0	0	352,000
Change in Fund Balance		-39,378	-270,260	3,622	3,622	-348,378
Ending Balance		-38,079	-308,339	-304,717	-301,095	-649,473

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
DIF:4101 Sewer NE Quadrant Impact Fee						
Beginning Balance		46,396	6,517	-1,942,839	-1,939,718	-1,936,597
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		1,621	1,621	1,621	1,621	1,621
Residential		1,500	1,500	1,500	1,500	1,500
Total		3,121	3,121	3,121	3,121	3,121
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,121	3,121	3,121	3,121	3,121
Total Funds available		49,517	9,638	-1,939,718	-1,936,597	-1,933,476
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	1,952,477	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	43,000	0	0	0	0
S-000997 - Northeast Quad Sewer Improvement	S-000997	0	0	0	0	208,602
Total		43,000	1,952,477	0	0	208,602
<i>Other Uses</i>						
Total Expenditures and Uses		43,000	1,952,477	0	0	208,602
Change in Fund Balance		-39,879	-1,949,356	3,121	3,121	-205,481
Ending Balance		6,517	-1,942,839	-1,939,718	-1,936,597	-2,142,078

DIF:4102 Sewer SW Quadrant Impact Fee

Beginning Balance		9,036	-25,714	-447,522	-439,272	-431,022
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		4,250	4,250	4,250	4,250	4,250
Residential		4,000	4,000	4,000	4,000	4,000
Total		8,250	8,250	8,250	8,250	8,250
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		8,250	8,250	8,250	8,250	8,250
Total Funds available		17,286	-17,464	-439,272	-431,022	-422,772
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	195,144	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	43,000	0	0	0	0
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013	0	234,914	0	0	0
Total		43,000	430,058	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		43,000	430,058	0	0	0
Change in Fund Balance		-34,750	-421,808	8,250	8,250	8,250
Ending Balance		-25,714	-447,522	-439,272	-431,022	-422,772

DIF:4103 Sewer SE Quadrant Impact Fee

Beginning Balance		0	-38,910	-246,825	-242,735	-238,645
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Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		2,090	2,090	2,090	2,090	2,090
Residential		2,000	2,000	2,000	2,000	2,000
Total		4,090	4,090	4,090	4,090	4,090
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		4,090	4,090	4,090	4,090	4,090
Total Funds available		4,090	-34,820	-242,735	-238,645	-234,555
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	43,000	0	0	0	0
S-000996 - Southeast Quad Sewer Improvement	S-000996	0	0	0	0	455,000
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013	0	212,005	0	0	0
Total		43,000	212,005	0	0	455,000
<i>Other Uses</i>						
Total Expenditures and Uses		43,000	212,005	0	0	455,000
Change in Fund Balance		-38,910	-207,915	4,090	4,090	-450,910
Ending Balance		-38,910	-246,825	-242,735	-238,645	-689,555

DIF:4104 Drainage System Existing Area

Impact Fee

Beginning Balance		2,188,598	2,254,918	2,396,305	2,516,092	2,710,879
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		17,948	56,415	56,415	56,415	56,415
Industrial		28,170	28,170	28,170	28,170	28,170
Interest Income		14,787	14,787	14,787	14,787	14,787
Residential		95,415	95,415	95,415	95,415	98,415
Total		156,320	194,787	194,787	194,787	197,787
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		156,320	194,787	194,787	194,787	197,787
Total Funds available		2,344,918	2,449,705	2,591,092	2,710,879	2,908,666
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	70,000	0	0	0	0
SD-00019 - Lake Street Pipeline Clark to Wessmith	SD-00019	0	40,000	35,000	0	0
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	20,000	13,400	40,000	0	0
Total		90,000	53,400	75,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		90,000	53,400	75,000	0	0
Change in Fund Balance		66,320	141,387	119,787	194,787	197,787
Ending Balance		2,254,918	2,396,305	2,516,092	2,710,879	2,908,666

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
DIF:4105 Storm Drain NW Quadrant Impact Fee						
Beginning Balance		801,653	760,769	507,395	556,511	605,627
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		2,165	2,165	2,165	2,165	2,165
Interest Income		9,116	9,116	9,116	9,116	9,116
Residential		37,835	37,835	37,835	37,835	37,835
Total		49,116	49,116	49,116	49,116	49,116
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		49,116	49,116	49,116	49,116	49,116
Total Funds available		850,769	809,885	556,511	605,627	654,743
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	289,190	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	70,000	0	0	0	0
SD-000997 - NW Quad Storm Drain Improvement	SD-000997	0	0	0	0	7,400,000
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	20,000	13,300	0	0	0
Total		90,000	302,490	0	0	7,400,000
<i>Other Uses</i>						
Total Expenditures and Uses		90,000	302,490	0	0	7,400,000
Change in Fund Balance		-40,884	-253,374	49,116	49,116	-7,350,884
Ending Balance		760,769	507,395	556,511	605,627	-6,745,257

DIF:4106 Storm Drain NE Quadrant Impact Fee

Beginning Balance		432,646	260,101	176,424	183,879	151,334
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		3,155	3,155	3,155	3,155	3,155
Residential		4,300	4,300	4,300	4,300	4,300
Total		7,455	7,455	7,455	7,455	7,455
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		7,455	7,455	7,455	7,455	7,455
Total Funds available		440,101	267,556	183,879	191,334	158,789
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	77,832	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	70,000	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
Total		180,000	91,132	0	40,000	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Other Uses</i>						
Total Expenditures and Uses		180,000	91,132	0	40,000	0
Change in Fund Balance		-172,545	-83,677	7,455	-32,545	7,455
	Ending Balance	260,101	176,424	183,879	151,334	158,789

DIF:4107 Storm Drain SW Quadrant Impact

Fee

Beginning Balance		29,178	-52,904	-363,205	-355,287	-347,369
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		618	618	618	618	618
Residential		7,300	7,300	7,300	7,300	7,300
Total		7,918	7,918	7,918	7,918	7,918
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		7,918	7,918	7,918	7,918	7,918
Total Funds available		37,096	-44,986	-355,287	-347,369	-339,451
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	0	218,219	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	70,000	0	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	0	100,000	0	0	0
Total		90,000	318,219	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		90,000	318,219	0	0	0
Change in Fund Balance		-82,082	-310,301	7,918	7,918	7,918
	Ending Balance	-52,904	-363,205	-355,287	-347,369	-339,451

DIF:4108 Storm Drain SE Quadrant Impact

Fee

Beginning Balance		187	-62,600	-801,920	-794,707	-787,494
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		2,713	2,713	2,713	2,713	2,713
Residential		4,500	4,500	4,500	4,500	4,500
Total		7,213	7,213	7,213	7,213	7,213
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		7,213	7,213	7,213	7,213	7,213
Total Funds available		7,400	-55,387	-794,707	-787,494	-780,281
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	0	733,533	0	0	0
MUP-UDII - Master Utility Plan Update, II	MUP-UDII	70,000	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
SD-000998 - SE Quad Storm Drain Improvements	SD-000998	0	0	0	0	17,500,000
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	0	13,000	0	0	0
	Total	70,000	746,533	0	0	17,500,000
<i>Other Uses</i>						
Total Expenditures and Uses		70,000	746,533	0	0	17,500,000
Change in Fund Balance		-62,787	-739,320	7,213	7,213	-17,492,787
	Ending Balance	-62,600	-801,920	-794,707	-787,494	-18,280,281

Economic Development Fund

Beginning Balance		458,987	458,987	458,987	458,987	458,987
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		458,987	458,987	458,987	458,987	458,987
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	458,987	458,987	458,987	458,987	458,987

FAA Grant: 20503270 Airport Operations

Funds						
Beginning Balance		0	1,609,770	1,483,770	2,939,070	2,876,520
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
FAA AIP Grant Funds		3,130,000	0	6,570,000	0	963,900
	Total	3,130,000	0	6,570,000	0	963,900
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,130,000	0	6,570,000	0	963,900
Total Funds available		3,130,000	1,609,770	8,053,770	2,939,070	3,840,420
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Airport</u>						
AIR-0001 - T-Hangar Development Phase 1	AIR-0001	0	0	0	0	963,900
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	0	126,000	5,114,700	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	0	62,550	669,600
AIR-0006 - Airport Layout Plan & GIS Survey	AIR-0006	345,230	0	0	0	0
AIR-0008 - Apron A2 & Taxilane Rehab	AIR-0008	1,175,000	0	0	0	0
	Total	1,520,230	126,000	5,114,700	62,550	1,633,500
<i>Other Uses</i>						
Total Expenditures and Uses		1,520,230	126,000	5,114,700	62,550	1,633,500
Change in Fund Balance		1,609,770	-126,000	1,455,300	-62,550	-669,600

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
	Ending Balance	1,609,770	1,483,770	2,939,070	2,876,520	2,206,920

Federal EPA: 20303405

Beginning Balance		0	0	0	0	0
Revenues and Other Fund Sources						
<i>Revenue</i>						
GRANT FUNDS		0	3,500,000	0	0	0
Total		0	3,500,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	3,500,000	0	0	0
Total Funds available		0	3,500,000	0	0	0
Expenditures and Uses						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	0	3,500,000	0	0	0
Total		0	3,500,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	3,500,000	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

FTA Section 5307 - Operations: 21229

Beginning Balance		0	0	0	0	0
Revenues and Other Fund Sources						
<i>Revenue</i>						
Federal Grant - 5307		2,855,737	1,400,000	1,400,000	1,400,000	1,400,000
Total		2,855,737	1,400,000	1,400,000	1,400,000	1,400,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		2,855,737	1,400,000	1,400,000	1,400,000	1,400,000
Total Funds available		2,855,737	1,400,000	1,400,000	1,400,000	1,400,000
Expenditures and Uses						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments	Trans-10	224,676	0	0	0	0
Total		224,676	0	0	0	0
<i>Other Uses</i>						
Transit Operation & Capital		0	1,400,000	1,400,000	1,400,000	1,400,000
Transit Capital		2,190,156	0	0	0	0
Total		2,631,061	1,400,000	1,400,000	1,400,000	1,400,000
Total Expenditures and Uses		2,855,737	1,400,000	1,400,000	1,400,000	1,400,000
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Gas Tax - HUTA: 41303310

Beginning Balance		264,813	376,076	417,209	475,677	551,656
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Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Section 2103		623,341	594,833	600,781	606,789	612,857
Section 2105		430,217	415,864	420,022	424,223	428,465
Section 2106		163,635	154,601	156,147	157,708	159,285
Section 2107		586,570	568,335	574,018	579,759	585,556
Section 2107.5		7,500	7,500	7,500	7,500	7,500
Total		1,811,263	1,741,133	1,758,468	1,775,979	1,793,663
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,811,263	1,741,133	1,758,468	1,775,979	1,793,663
Total Funds available		2,076,076	2,117,209	2,175,677	2,251,656	2,345,319
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
Total		1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
<i>Other Uses</i>						
Total Expenditures and Uses		1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
Change in Fund Balance		111,263	41,133	58,468	75,979	93,663
Ending Balance		376,076	417,209	475,677	551,656	645,319

Gas Tax - LPP: 41305424

Beginning Balance		0	0	321,000	321,000	321,000
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
LPP Revenue		334,000	321,000	0	0	0
Total		334,000	321,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		334,000	321,000	0	0	0
Total Funds available		334,000	321,000	321,000	321,000	321,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000081 - 2022-23 City Streets 3R & ADA Project	R-000081	334,000	0	0	0	0
Total		334,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		334,000	0	0	0	0
Change in Fund Balance		0	321,000	0	0	0
Ending Balance		0	321,000	321,000	321,000	321,000

Gas Tax - RMRA: 41320000

Beginning Balance		5,082,393	1,849,817	3,452,050	3,534,303	5,304,079
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
RMRA Funds		1,802,671	1,734,904	1,752,253	1,769,776	1,787,473
Total		1,802,671	1,734,904	1,752,253	1,769,776	1,787,473

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,802,671	1,734,904	1,752,253	1,769,776	1,787,473
Total Funds available		6,885,064	3,584,721	5,204,303	5,304,079	7,091,552
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	689,768	0	0	0	0
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	1,050,000	0	0	0	0
R-000098 - RMRA Seals/Overlays 2023-24	R-000098	1,595,479	0	0	0	0
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	1,700,000	0	0	0	0
R-000108 - RMRA Seals/Overlays 2025-26	R-0001080	0	132,671	1,670,000	0	0
Total		5,035,247	132,671	1,670,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		5,035,247	132,671	1,670,000	0	0
Change in Fund Balance		-3,232,576	1,602,233	82,253	1,769,776	1,787,473
Ending Balance		1,849,817	3,452,050	3,534,303	5,304,079	7,091,552

General Fund

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Highway Bridge Program (HBP): 41705735

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
HBP Revenue		348,808	444,235	0	0	0
Total		348,808	444,235	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		348,808	444,235	0	0	0
Total Funds available		348,808	444,235	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000006 - Clark Street Bridge Replacement	B-000006	348,808	444,235	0	0	0
Total		348,808	444,235	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		348,808	444,235	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Other Uses</i>						
Total Expenditures and Uses		348,808	444,235	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

H.R. 133 COVID-19 Relief Funds (CRRSAA)

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
H.R. 133 COVID-19 Relief Funds		303,000	0	0	0	0
	Total	303,000	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		303,000	0	0	0	0
Total Funds available		303,000	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000081 - 2022-23 City Streets 3R & ADA Project	R-000081	303,000	0	0	0	0
	Total	303,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		303,000	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

HSIP Grant: 41705080

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
HSIP Grant Funds		61,560	370,170	0	0	0
	Total	61,560	370,170	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		61,560	370,170	0	0	0
Total Funds available		61,560	370,170	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
TS-00036 - Ellis & Country Club Improvements	TS-00036	61,560	370,170	0	0	0
	Total	61,560	370,170	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		61,560	370,170	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
IRWM (Integrated Regional Water Mgmt):						
20303825						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

LCTOP Transit System: 21229-350

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
LCTOP Grant		526,612	0	0	0	0
Total		526,612	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		526,612	0	0	0	0
Total Funds available		526,612	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Transit Operations		526,612	0	0	0	0
Total		526,612	0	0	0	0
Total Expenditures and Uses		526,612	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

LTF - Parks: 42005410

Beginning Balance		236,375	123,913	71,026	44,720	4,001
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Pedestrian/Bike; Article 3		57,538	58,113	58,694	59,281	59,874
Total		57,538	58,113	58,694	59,281	59,874
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		57,538	58,113	58,694	59,281	59,874
Total Funds available		293,913	182,026	129,720	104,001	63,875
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
PK-00048 - Tulare/Cleveland/Raymond Bike Path	PK-00048	30,000	40,000	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
PK-00056 - Bike/Ped Path, FRT-Cleveland Ave	PK-00056	0	0	45,000	0	39,000
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	0	21,000	40,000	0	20,000
Total		30,000	61,000	85,000	0	59,000
<u>Parks & Community Services</u>						
PK-00001 - Ped/Bike Facilities	PK-00001	140,000	50,000	0	100,000	25,000
Total		140,000	50,000	0	100,000	25,000
<i>Other Uses</i>						
Total Expenditures and Uses		170,000	111,000	85,000	100,000	84,000
Change in Fund Balance		-112,462	-52,887	-26,306	-40,719	-24,126
Ending Balance		123,913	71,026	44,720	4,001	-20,125

LTF - Streets: 42005330

Beginning Balance		8,620,301	3,990,280	3,282,080	930,573	1,374,150
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Bike & Ped		-57,538	-58,113	-58,694	-59,281	-59,874
LTF Allocation		2,876,903	2,905,672	2,934,728	2,964,076	2,993,716
RTPA Planning		-86,307	-87,170	-88,041	-88,922	-89,811
Transit Allocation		0	-750,000	-750,000	-750,000	-750,000
Total		2,733,058	2,010,389	2,037,993	2,065,873	2,094,031
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		2,733,058	2,010,389	2,037,993	2,065,873	2,094,031
Total Funds available		11,353,359	6,000,669	5,320,073	2,996,446	3,468,181
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000004 - Rehab/Repair of 3 Bridges	B-000004	34,461	0	0	0	0
B-000005 - Granada Pedestrian Bridge	B-000005	50,000	0	0	0	0
B-000006 - Clark Street Bridge Replacement	B-000006	45,192	255,765	0	0	0
ENG F - CIP Engineering	ENG F	611,000	629,000	648,000	668,000	670,000
Eng S - LTF Fair Share Ave 17 Vicinity Sr99	ENG S	0	0	0	524,296	0
ENG-000C - Traffic Warrants	ENG-000C	25,000	25,000	25,000	25,000	0
ENG-000G - Pavement Management Program (PMP)	ENG-000G	0	100,000	0	0	0
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	0	0	3,045,000	0	0
R-000031 - Misc. Transportation Projects/Planning	R-000031	187,000	193,000	199,000	205,000	200,000
R-000032 - UPPR Crossing/Street Approaches	R-000032	80,000	80,000	80,000	80,000	80,000
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	171,021	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	0	47,000	0	0	0
R-000060 - Storey Rd Shoulder Paving	R-000060	183,769	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
R-000064 - ADA Walkability Sidewalks Program	R-000064	40,000	0	0	0	0
R-000067 - Pecan Ave Shoulder Paving	R-000067	79,428	0	0	0	0
R-000093 - Washington School Sidewalks CMAQ	R-000093	301,850	0	0	0	0
R-000094 - Sidewalk Improvements Var Locations	R-000094	879,062	0	0	0	0
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	2,448,698	0	0	0	0
R-000100 - Clinton Street Ped Facilities	R-000100	6,000	34,000	0	0	0
R-000101 - D St / Clark St Ped Facilities	R-000101	7,000	39,000	0	0	0
R-000102 - Howard & Granada Ped Facilities	R-000102	8,000	52,000	0	0	0
R-000103 - Local Roadway Safety Plan Development	R-000103	84,630	0	0	0	0
R-000105 - ATP Safe Routes to Schools Project	R-000105	310,000	980,000	265,000	0	0
R-000107 - RCE Grade Seperation Study	R-000107	200,000	75,000	0	0	0
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	23,750	35,000	0	0	0
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	31,868	5,194	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	229,750	0	0	0	0
TS-00036 - Ellis & Country Club Improvements	TS-00036	6,840	41,130	0	0	0
Total		6,084,319	2,631,089	4,302,000	1,542,296	990,000
<u>Public Works</u>						
RM-00001 - Rtne Maint City Bridges Fresno RVR	RM-00001	80,000	80,000	80,000	80,000	80,000
Total		80,000	80,000	80,000	80,000	80,000
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments	Trans-10	45,186	0	0	0	0
Total		45,186	0	0	0	0
<u>Other Uses</u>						
Amtrak Station Maintenance (50% of Costs)		7,500	7,500	7,500	0	0
Transit - Capital		156,163	0	0	0	0
Transit - Operations		989,911	0	0	0	0
Total		1,153,574	7,500	7,500	0	0
Total Expenditures and Uses		7,363,079	2,718,589	4,389,500	1,622,296	1,070,000
Change in Fund Balance		-4,630,021	-708,200	-2,351,507	443,577	1,024,031
Ending Balance		3,990,280	3,282,080	930,573	1,374,150	2,398,181

LTF - Transit: 42005493

Beginning Balance	0	0	0	0	0
<u>Revenues and Other Fund Sources</u>					
<u>Revenue</u>					
Transit - Capital	156,163	0	0	0	0
Transit - Operations	989,911	0	0	0	0
Transit Operations	0	756,900	810,490	750,000	750,000

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
	Total	1,146,074	756,900	810,490	750,000	750,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,146,074	756,900	810,490	750,000	750,000
Total Funds available		1,146,074	756,900	810,490	750,000	750,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
TRANS-11 - Transit Center Charging Station Project	TRANS-11	0	6,900	60,490	0	0
	Total	0	6,900	60,490	0	0
<i>Other Uses</i>						
Transit Capital		156,163	50,000	50,000	50,000	50,000
Transit Operations		989,911	700,000	700,000	700,000	0
Transit Operation		0	0	0	0	700,000
	Total	1,146,074	750,000	750,000	750,000	750,000
Total Expenditures and Uses		1,146,074	756,900	810,490	750,000	750,000
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure A City: 41500000

Beginning Balance		1,120,000	1,120,000	1,120,000	1,120,000	1,120,000
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		1,120,000	1,120,000	1,120,000	1,120,000	1,120,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	1,120,000	1,120,000	1,120,000	1,120,000	1,120,000

Measure K Sales Tax (Fire Department): 10252500

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Measure K Sales Tax (Police Department):						
10252500						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure T2 - Local Streets

Beginning Balance		0	0	0	2,068,616	7,445,848
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	0	3,308,616	6,617,232	6,617,232
Total		0	0	3,308,616	6,617,232	6,617,232
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	3,308,616	6,617,232	6,617,232
Total Funds available		0	0	3,308,616	8,685,848	14,063,080
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	0	0	1,240,000	1,240,000	1,240,000
Total		0	0	1,240,000	1,240,000	1,240,000
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	1,240,000	1,240,000	1,240,000
Change in Fund Balance		0	0	2,068,616	5,377,232	5,377,232
	Ending Balance	0	0	2,068,616	7,445,848	12,823,080

Measure T2 - Local Streets (Disadvantaged)

Beginning Balance		0	0	0	367,624	1,102,872
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	0	367,624	735,248	735,248
Total		0	0	367,624	735,248	735,248
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	367,624	735,248	735,248
Total Funds available		0	0	367,624	1,102,872	1,838,120
<u>Expenditures and Uses</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	367,624	735,248	735,248
	Ending Balance	0	0	367,624	1,102,872	1,838,120

Measure T2 - Regional

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure T2 - Transit

Beginning Balance		0	0	0	218,069	654,208
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	0	218,069	436,139	436,139
Total		0	0	218,069	436,139	436,139
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	218,069	436,139	436,139
Total Funds available		0	0	218,069	654,208	1,090,347
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	218,069	436,139	436,139
	Ending Balance	0	0	218,069	654,208	1,090,347

Measure T - Environmental Enhancement: 41570000

Beginning Balance		307,688	246,049	84,049	84,049	84,049
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Environmental Enhancement Bike/Sidewalks		130,761	130,000	0	0	0
Total		130,761	130,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		130,761	130,000	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total Funds available		438,449	376,049	84,049	84,049	84,049
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	13,000	72,000	0	0	0
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	13,000	72,000	0	0	0
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	17,000	93,000	0	0	0
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	41,900	0	0	0	0
R-000064 - ADA Walkability Sidewalks Program	R-000064	20,000	0	0	0	0
R-000093 - Washington School Sidewalks CMAQ	R-000093	78,500	0	0	0	0
R-000106 - Pine Street Sidewalk Improvements	R-000106	9,000	55,000	0	0	0
	Total	192,400	292,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		192,400	292,000	0	0	0
Change in Fund Balance		-61,639	-162,000	0	0	0
	Ending Balance	246,049	84,049	84,049	84,049	84,049

Measure T - Flex: 41580000

Beginning Balance		71,301	11,301	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		71,301	11,301	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	60,000	11,301	0	0	0
	Total	60,000	11,301	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		60,000	11,301	0	0	0
Change in Fund Balance		-60,000	-11,301	0	0	0
	Ending Balance	11,301	0	0	0	0

Measure T - LTP ADA: 41540000

Beginning Balance		242,494	26,034	-19,966	-19,966	-19,966
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T/ADA		32,690	34,000	0	0	0
	Total	32,690	34,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		32,690	34,000	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total Funds available		275,184	60,034	-19,966	-19,966	-19,966
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	91,100	0	0	0	0
R-000064 - ADA Walkability Sidewalks Program	R-000064	20,000	0	0	0	0
R-000093 - Washington School Sidewalks CMAQ	R-000093	33,050	0	0	0	0
Total		144,150	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	105,000	80,000	0	0	0
Total		105,000	80,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		249,150	80,000	0	0	0
Change in Fund Balance		-216,460	-46,000	0	0	0
Ending Balance		26,034	-19,966	-19,966	-19,966	-19,966

Measure T - LTP Street Maintenance:

41520000

Beginning Balance		2,050,970	340,922	350,922	350,922	350,922
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
LTP-Street Maintenance		849,952	870,000	0	0	0
Total		849,952	870,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		849,952	870,000	0	0	0
Total Funds available		2,900,922	1,210,922	350,922	350,922	350,922
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000099 - FY24 Street Rehab And Recon Project	R-000099	1,700,000	0	0	0	0
Total		1,700,000	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	860,000	860,000	0	0	0
Total		860,000	860,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,560,000	860,000	0	0	0
Change in Fund Balance		-1,710,048	10,000	0	0	0
Ending Balance		340,922	350,922	350,922	350,922	350,922

Measure T - LTP Supplemental Street Mai:

41530000

Beginning Balance		2,350,100	922,183	1,202,183	1,202,183	1,202,183
<u>Revenues and Other Fund Sources</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
<i>Revenue</i>						
LTP Supplemental Street Maintenance		572,083	580,000	0	0	0
	Total	572,083	580,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		572,083	580,000	0	0	0
Total Funds available		2,922,183	1,502,183	1,202,183	1,202,183	1,202,183
<u>Expenditures and Uses</u>						
<i>Capital Projects & 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	700,000	0	0	0	0
	Total	1,700,000	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	300,000	300,000	0	0	0
	Total	300,000	300,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,000,000	300,000	0	0	0
Change in Fund Balance		-1,427,917	280,000	0	0	0
	Ending Balance	922,183	1,202,183	1,202,183	1,202,183	1,202,183

Measure T - RTP/3R: 41514470

Beginning Balance		15,464,472	14,405,754	11,188,055	2,662,805	2,662,805
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T- RTP		1,634,524	1,600,000	0	0	0
	Total	1,634,524	1,600,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,634,524	1,600,000	0	0	0
Total Funds available		17,098,996	16,005,754	11,188,055	2,662,805	2,662,805
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	0	580,000	3,400,000	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	50,000	540,000	0	0	0
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	0	288,699	0	0	0
R-000057 - Lake-Fourth-Central Intersection	R-000057	441,516	2,949,000	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	750,000	0	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	0	0	5,125,250	0	0
R-000087 - Almond/Pine/Stadium Traffic Study	R-000087	78,450	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	298,276	0	0	0	0
TS-00032 - D St/South St Traffic Signal	TS-00032	0	60,000	0	0	0
	Total	2,693,242	4,817,699	8,525,250	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,693,242	4,817,699	8,525,250	0	0
Change in Fund Balance		-1,058,718	-3,217,699	-8,525,250	0	0
	Ending Balance	14,405,754	11,188,055	2,662,805	2,662,805	2,662,805

Measure T - Tier 1: 41590000

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
REVENUE		0	0	0	4,000,000	0
	Total	0	0	0	4,000,000	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	4,000,000	0
Total Funds available		0	0	0	4,000,000	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	0	0	0	4,000,000	0
	Total	0	0	0	4,000,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	4,000,000	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure T - Transit Enhanc.: 41550000

Beginning Balance		934,012	453,599	576,099	576,099	576,099
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T - Transit Enhancement		130,761	122,500	0	0	0
	Total	130,761	122,500	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		130,761	122,500	0	0	0
Total Funds available		1,064,773	576,099	576,099	576,099	576,099
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments	Trans-10	412,354	0	0	0	0
TRANS-12 - Bus Shelter Relocation	TRANS-12	198,820	0	0	0	0
	Total	611,174	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		611,174	0	0	0	0
Change in Fund Balance		-480,413	122,500	0	0	0
	Ending Balance	453,599	576,099	576,099	576,099	576,099

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Measure T - Transit Enhanc. Sr.: 41560000						
Beginning Balance		146,722	0	11,500	11,500	11,500
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Transit Enhancement/ADA		11,114	11,500	0	0	0
Total		11,114	11,500	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		11,114	11,500	0	0	0
Total Funds available		157,836	11,500	11,500	11,500	11,500
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments	Trans-10	157,836	0	0	0	0
Total		157,836	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		157,836	0	0	0	0
Change in Fund Balance		-146,722	11,500	0	0	0
Ending Balance		0	11,500	11,500	11,500	11,500

**Outdoor Recreation Legacy Partnership
(ORLP)**

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
OLRP Funding		659,640	0	0	0	0
Total		659,640	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		659,640	0	0	0	0
Total Funds available		659,640	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Parks & Community Services</u>						
PK-00082 - Tozer Park	PK-00082	659,640	0	0	0	0
Total		659,640	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		659,640	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Prop 1B PTMISEA: 21295590

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Prop 1B PTMISEA		3,085	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total		3,085	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,085	0	0	0	0
Total Funds available		3,085	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
TRANS-01 - Madera Transit Center	Trans-01	3,085	0	0	0	0
Total		3,085	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		3,085	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Railroad Crossing Elimination Grant

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
RCE Funds		1,600,000	125,000	0	0	0
Total		1,600,000	125,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,600,000	125,000	0	0	0
Total Funds available		1,600,000	125,000	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000107 - RCE Grade Separation Study	R-000107	1,600,000	125,000	0	0	0
Total		1,600,000	125,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,600,000	125,000	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

RSTP Federal Exchange: 41315320

Beginning Balance		2,653,175	1,537,516	2,008,516	2,043,516	1,568,516
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
5230-8429 RSTP-Fed. Exch.		1,082,271	925,000	925,000	925,000	925,000
Total		1,082,271	925,000	925,000	925,000	925,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,082,271	925,000	925,000	925,000	925,000
Total Funds available		3,735,446	2,462,516	2,933,516	2,968,516	2,493,516
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000005 - Granada Pedestrian Bridge	B-000005	0	251,000	0	0	0
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	920,000	0	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	30,654	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	107,026	0	0	0	0
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	303,000	0	0	0	0
R-000060 - Storey Rd Shoulder Paving	R-000060	41,250	0	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	605,000	200,000	490,000	0	0
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	128,000	3,000	0	0	0
TS-00034 - Granada Dr Pedestrian Improvements	TS-00034	30,000	0	0	0	0
TS-00035 - Lake & Sherwood Traffic Signal	TS-00035	33,000	0	0	0	0
Total		2,197,930	454,000	890,000	1,400,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,197,930	454,000	890,000	1,400,000	0
Change in Fund Balance		-1,115,659	471,000	35,000	-475,000	925,000
Ending Balance		1,537,516	2,008,516	2,043,516	1,568,516	2,493,516

Safe Streets & Roads for All Grant:

41705087

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
SS4A Revenue		338,520	0	0	0	0
Total		338,520	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		338,520	0	0	0	0
Total Funds available		338,520	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000103 - Local Roadway Safety Plan Development	R-000103	338,520	0	0	0	0
Total		338,520	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		338,520	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Sewer Capital Outlay: 20403420

Beginning Balance		15,576,295	21,531,385	14,757,659	16,856,238	18,348,708
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Sewer Rate Revenue		28,091,101	15,330,006	15,789,906	16,263,603	16,751,511

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
	Total	28,091,101	15,330,006	15,789,906	16,263,603	16,751,511
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		28,091,101	15,330,006	15,789,906	16,263,603	16,751,511
Total Funds available		43,667,396	36,861,391	30,547,565	33,119,841	35,100,219
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	1,080,000	130,000	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	75,000	0	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
SS-00000 - Engineering Support for Sewer Projects	SS-00000	25,000	25,000	25,000	25,000	25,000
SS-00006 - Fairgrounds Lift Station-VFD	SS-00006	140,000	0	0	0	0
SS-00008 - 2018 Sewer Manhole Project	SS-00008	130,000	0	0	0	0
SS-00009 - 2018 Sewer Repairs	SS-00009	3,906,200	0	0	0	0
SS-00010 - Airport Lift Station Pumps Replacement	SS-00010	170,000	0	0	0	0
SS-00011 - Mainberry Sewer, Howard to Sunset	SS-00011	105,000	640,000	0	0	0
SS-00012 - Doubletree Sewer, Westberry to Liberty	SS-00012	175,000	0	0	0	0
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	1,000,000	6,741,000	0	0	0
SS-00015 - Sewer Lift Station R&R	SS-00015	0	200,000	0	0	0
	Total	7,641,763	7,886,000	175,000	175,000	175,000
<u>Public Works</u>						
WWTP23-01 - WWTP Centrifuge Units	WWTP23-01	0	0	226,000	1,040,000	0
WWTP23-02 - Headworks & Pipeline CIPP Lining	WWTP23-02	1,198,000	0	0	0	0
WWTP23-03 - Sludge Belt Thickener	WWTP23-03	137,000	640,000	0	0	0
WWTP23-04 - WWTP Perimeter Fencing	WWTP23-04	0	0	0	0	348,000
WWTP23-05 - WWTP Waste Gas Flare Unit (Digester)	WWTP23-05	115,000	548,000	0	0	0
WWTP24-01 - 2024 Improvement Project	WWTP24-01	270,000	0	0	0	0
	Total	1,720,000	1,188,000	226,000	1,040,000	348,000
<i>Other Uses</i>						
Projected Maintenance & Operations		12,774,248	13,029,732	13,290,327	13,556,133	13,827,256
	Total	12,774,248	13,029,732	13,290,327	13,556,133	13,827,256
Total Expenditures and Uses		22,136,011	22,103,732	13,691,327	14,771,133	14,350,256
Change in Fund Balance		5,955,090	-6,773,726	2,098,579	1,492,470	2,401,255
	Ending Balance	21,531,385	14,757,659	16,856,238	18,348,708	20,749,963

Solid Waste: 47603600

Beginning Balance	0	0	0	0	0
<u>Revenues and Other Fund Sources</u>					
<i>Revenue</i>					
Revenue	400,000	400,000	400,000	400,000	400,000

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Total		400,000	400,000	400,000	400,000	400,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		400,000	400,000	400,000	400,000	400,000
Total Funds available		400,000	400,000	400,000	400,000	400,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	400,000	400,000	400,000	400,000	400,000
Total		400,000	400,000	400,000	400,000	400,000
<i>Other Uses</i>						
Total Expenditures and Uses		400,000	400,000	400,000	400,000	400,000
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

SPP: Statewide Park Development Program

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		1,812,887	0	0	0	0
Total		1,812,887	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,812,887	0	0	0	0
Total Funds available		1,812,887	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Parks & Community Services</u>						
PK-00067 - James Taubert Park	PK-00067	1,812,887	0	0	0	0
Total		1,812,887	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,812,887	0	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

STATE APPROPRIATIONS

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
FUNDING		1,481,547	0	0	0	0
Total		1,481,547	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,481,547	0	0	0	0
Total Funds available		1,481,547	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Parks & Community Services</u>						

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
PK-00071 - Town & Country Connectivity Project	PK-00071	1,481,547	0	0	0	0
	Total	1,481,547	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,481,547	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

State of Good Repair (SGR): 21295425

Beginning Balance		460,888	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		460,888	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Transit Program</u>						
TRANS-01 - Madera Transit Center	Trans-01	108,512	0	0	0	0
Trans-10 - AHSC Transit Developments	Trans-10	151,196	0	0	0	0
TRANS-12 - Bus Shelter Relocation	TRANS-12	201,180	0	0	0	0
	Total	460,888	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		460,888	0	0	0	0
Change in Fund Balance		-460,888	0	0	0	0
	Ending Balance	0	0	0	0	0

State Transit Assistance: 21229

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
STA Allocation		673,633	700,000	700,000	700,000	700,000
	Total	673,633	700,000	700,000	700,000	700,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		673,633	700,000	700,000	700,000	700,000
Total Funds available		673,633	700,000	700,000	700,000	700,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Transit Operations		673,633	700,000	700,000	700,000	700,000
	Total	673,633	700,000	700,000	700,000	700,000
Total Expenditures and Uses		673,633	700,000	700,000	700,000	700,000
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Storm Drain Capital Outlay: 45003040

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
Beginning Balance		1,009,769	465,681	129,467	-3,364,467	-3,380,817
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		989,556	999,452	1,009,446	1,019,541	1,029,736
Total		989,556	999,452	1,009,446	1,019,541	1,029,736
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		989,556	999,452	1,009,446	1,019,541	1,029,736
Total Funds available		1,999,325	1,465,133	1,138,913	-2,344,926	-2,351,081
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SD-00017 - G St Storm Drain Improvements	SD-00017	0	170,000	0	0	0
SD-00018 - Sunset Avenue Pipeline	SD-00018	287,500	0	3,162,800	0	0
SD-00019 - Lake Street Pipeline Clark to Wessmith	SD-00019	0	0	175,000	0	0
SD-00020 - Lake St Pipeline	SD-00020	0	30,000	150,000	0	0
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	270,000	140,000	0	0	0
Total		557,500	340,000	3,487,800	0	0
<i>Other Uses</i>						
M&O		976,144	995,666	1,015,580	1,035,891	1,077,637
Total		976,144	995,666	1,015,580	1,035,891	1,077,637
Total Expenditures and Uses		1,533,644	1,335,666	4,503,380	1,035,891	1,077,637
Change in Fund Balance		-544,088	-336,214	-3,493,934	-16,350	-47,901
Ending Balance		465,681	129,467	-3,364,467	-3,380,817	-3,428,718

TARB / RDA: 6070-6070-1037

Beginning Balance		4,522,453	4,472,453	1,921,483	413,485	413,485
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		4,522,453	4,472,453	1,921,483	413,485	413,485
<u>Expenditures and Uses</u>						
<i>Capital Projects & 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	550,970	0	0	0
RDA-18-02 - Adell St Interconnect, Kennedy & Adell	RDA-18-02	0	265,000	0	0	0
Total		50,000	2,550,970	1,507,998	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		50,000	2,550,970	1,507,998	0	0
Change in Fund Balance		-50,000	-2,550,970	-1,507,998	0	0
Ending Balance		4,472,453	1,921,483	413,485	413,485	413,485

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
UNDETERMINED						
Beginning Balance		0	0	775,000	2,555,000	3,355,000
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Funding		0	2,374,781	7,989,730	24,561,500	0
	Total	0	2,374,781	7,989,730	24,561,500	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	2,374,781	7,989,730	24,561,500	0
Total Funds available		0	2,374,781	8,764,730	27,116,500	3,355,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000002 - Westberry Bridge Construction	B-000002	0	0	0	16,600,000	0
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-00021 - Howard Road Storm Drain Pipe	SD-00021	0	0	6,119,250	0	0
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013	0	1,599,781	0	0	0
	Total	0	1,599,781	6,119,250	23,761,500	0
<u>RDA Successor Agency</u>						
RDA-16-07 - Adelaide Subdivision	RDA-16-07	0	0	90,480	0	0
	Total	0	0	90,480	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	1,599,781	6,209,730	23,761,500	0
Change in Fund Balance		0	775,000	1,780,000	800,000	0
	Ending Balance	0	775,000	2,555,000	3,355,000	3,355,000

Water Utility Fund: 20303830

Beginning Balance		46,756,504	29,451,764	-3,773,493	-693,188	3,182,476
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Water Fund Capital		13,686,745	14,097,347	14,520,267	14,955,875	14,955,875
	Total	13,686,745	14,097,347	14,520,267	14,955,875	14,955,875
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		13,686,745	14,097,347	14,520,267	14,955,875	14,955,875
Total Funds available		60,443,249	43,549,111	10,746,774	14,262,687	18,138,351
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	200,000	0	0	0
R-000097 - Clinton Ave Sewer & Water Improvements	R-000097	50,000	0	0	0	0
W-000000 - Engineering Support for Water Projects	W-000000	25,000	25,000	25,000	25,000	25,000
W-000004 - Water Main Upgrades - Locations 13-23	W-000004	2,320,000	0	0	0	0
W-000006 - H St-Water Main Upgrades	W-000006	50,000	650,000	0	0	0

Source	Project #	'25/'26	'26/'27	'27/'28	'28/'29	'29/'30
W-000008 - 10th St-Water Main Upgrades	W-000008	50,000	1,600,000	0	0	0
W-000009 - Gateway-Riverside River Crossing	W-000009	460,000	0	0	0	0
W-000026 - Frank Bergon Water Tower	W-000026	10,000	710,000	0	0	0
W-000032 - 2018-19 New Water Meter Installations	W-000032	1,590,000	0	0	0	0
W-000033 - Residential AMR Wtr Meter Replacements	W-000033	604,000	1,040,000	1,040,000	575,000	0
W-000038 - Well 27 Rehabilitation	W-000038	165,000	1,810,000	0	0	0
W-000039 - 2022 Year 2 Pipeline Replacements	W-000039	2,882,000	0	0	0	0
W-000040 - 2021 Year 1 Pipeline Replacements	W-000040	2,460,000	0	0	0	0
W-000041 - 2021 Leak Detection CIP	W-000041	248,000	0	0	0	0
W-000043 - SR145 Water Main Replacements	W-000043	5,700,000	0	0	0	0
W-GW-001 - Water Well 37-Install Pump	W-GW-001	2,270,607	0	0	0	0
W-GW-002 - Water Well 35-Ellis w/o Chapin	W-GW-002	0	0	0	0	3,000,000
W-GW-003 - Sienna Estates Water Well	W-GW-003	550,000	2,550,000	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	150,000	0	0	0	0
W-T-0001 - Water Storage Tank Installation	W-T-0001	255,000	27,775,000	200,000	0	0
Total		20,179,607	36,454,000	1,265,000	600,000	3,025,000
<u>Public Works</u>						
W-000029 - Downtown Valve Replacement	W-000029	390,000	0	0	0	0
W-000036 - 4th/Gateway Line and Valve	W-000036	80,000	990,000	0	0	0
W-000042 - Chlorine Analyzers & Generators	W-000042	656,000	0	0	0	0
W-000044 - Well 16 Demolition	W-000044	95,000	0	0	0	0
Total		1,221,000	990,000	0	0	0
<u>Other Uses</u>						
Projected M&O		9,590,878	9,878,604	10,174,962	10,480,211	10,480,211
Total		9,590,878	9,878,604	10,174,962	10,480,211	10,480,211
Total Expenditures and Uses		30,991,485	47,322,604	11,439,962	11,080,211	13,505,211
Change in Fund Balance		-17,304,740	-33,225,257	3,080,305	3,875,664	1,450,664
Ending Balance		29,451,764	-3,773,493	-693,188	3,182,476	4,633,140

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 1st of each year and ends September 30th.

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 1st of each year and ends on June 30th 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.