



CITY OF MADERA CAPITAL IMPROVEMENT PLAN

**FISCAL YEARS
2026-2031**



SERVING RESIDENTS IN THE HEART OF THE VALLEY

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PROJECTS BY CATEGORY & DEPARTMENT



26-27 through 30-31
Capital Improvement Plan
City of Madera
Projects by Category And Department

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
Airport								
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					140,000
AIR-0005 - Taxiway Mill & Fill	AIR-0005	3			69,500	744,000		813,500
AIR-0009 - Reconstruct Hanger Rows 1 & 2	AIR-0009	3		387,428	1,837,000			2,224,428
Airport Total			140,000	387,428	1,906,500	1,815,000	0	4,248,928
Airport Total			140,000	387,428	1,906,500	1,815,000	0	4,248,928
Community Development								
Public Facility								
CD-00001 - City Hall Relocation & Expansion	CD-00001	1					20,910,000	20,910,000
Public Facility Total			0	0	0	0	20,910,000	20,910,000
Community Development Total			0	0	0	0	20,910,000	20,910,000
Engineering								
Administrative								
ENG-000C - Traffic Warrants	ENG-000C	1	25,000	25,000	25,000	25,000	25,000	125,000
Eng S - LTF Fair Share Ave 17 Vicinity Sr99	ENG S						524,296	524,296
R-000031 - Misc. Transportation Projects/Planning	R-000031	1	193,000	199,000	205,000	211,150	217,500	1,025,650
R-000041 - Concrete Projects - Share Program	R-000041	1	0	20,000	20,000	20,000	20,000	80,000
S-000994 - WWTP Loan Repayment	S-000994	3	49,000	49,000	49,000	49,000	49,000	245,000
S-000995 - Road 28 Sewer Loan Repayment	S-000995	3	4,000	4,000	4,000	4,000	269,931	285,931
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			321,000	347,000	353,000	359,150	1,155,727	2,535,877
Alleys								
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	2	718,500					718,500
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	2	722,000					722,000
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	2	932,500					932,500
Alleys Total			2,373,000	0	0	0	0	2,373,000
Bike & Pedestrian Facilities								
B-000005 - Granada Pedestrian Bridge	B-000005		330,000	80,000	2,272,300			2,682,300

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
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	70,000	330,000		421,000
R-000058 - Schnoor Ave Sidewalk- Sunset to River	R-000058	1	609,250					609,250
R-000064 - ADA Walkability Sidewalks Program	R-000064	1	80,000	80,000	80,000	80,000	80,000	400,000
R-000093 - Washington School Sidewalks CMAQ	R-000093	2	767,200					767,200
R-000094 - Sidewalk Improvements Var Locations	R-000094	3	1,008,043					1,008,043
R-000100 - Clinton Street Ped Facilities	R-000100		200,000					200,000
R-000101 - D St / Clark St Ped Facilities	R-000101		230,000					230,000
R-000102 - Howard & Granada Ped Facilities	R-000102		260,000					260,000
R-000106 - Pine Street Sidewalk Improvements	R-000106	3	551,000					551,000
Bike & Pedestrian Facilities Total			4,065,493	541,000	2,422,300	749,000	80,000	7,857,793
Bridges								
B-000002 - Westberry Bridge Construction	B-000002	3	119,826	475,000	19,205,500			19,800,326
B-000004 - Rehab/Repair of 3 Bridges	B-000004	1	1,167,500					1,167,500
B-000006 - Clark Street Bridge Replacement	B-000006	2	500,000	4,385,000				4,885,000
Bridges Total			1,787,326	4,860,000	19,205,500	0	0	25,852,826
Plan/Report/Study								
MUPUD-SD - Storm Drain Master Plan Update	MUPUD-SD	2	280,000					280,000
MUPUD-W - Water Master Plan Update	MUPUD-W	2	350,000					350,000
R-000087 - Almond/Pine/Stadium Traffic Study	R-000087	3	87,450					87,450
R-000103 - Local Roadway Safety Plan Development	R-000103		433,150					433,150
R-000107 - RCE Grade Separation Study	R-000107	2	75,000					75,000
Plan/Report/Study Total			1,225,600	0	0	0	0	1,225,600
Sewer								
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	1	130,000	1,080,000				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		35,000					35,000

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
SS-00008 - 2018 Sewer Manhole Project	SS-00008	1	130,000					130,000
SS-00009 - 2018 Sewer Repairs	SS-00009		3,930,270					3,930,270
SS-00011 - Mainberry Sewer, Howard to Sunset	SS-00011	2	850,000					850,000
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	10,300,000	7,600,000				17,900,000
SS-000199 - SEWER R&R PROJECTS	SS-000199	2		2,000,000	2,000,000	2,000,000	2,000,000	8,000,000
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			16,285,833	12,876,700	2,150,000	2,150,000	3,165,602	36,628,135
Storm Drain								
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	1	70,000	40,000	40,000			150,000
SD-14-P11 - Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	1	100,000					100,000
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	250,000			290,000
SD-00020 - Lake St Pipeline	SD-00020			30,000	180,000			210,000
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	3	688,276	7,119,250				7,807,526
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
Storm Drain Total			1,145,776	10,392,050	640,000	1,361,500	24,900,000	38,439,326
Street 3R								
ENG-000G - Pavement Management Program (PMP)	ENG-000G	1		100,000			100,000	200,000
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	2	1,724,768					1,724,768
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	2	2,000,000					2,000,000
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		2,660,000					2,660,000
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	3	1,620,000					1,620,000
R-000108 - RMRA Seals/Overlays 2025-26	R-000108	3	1,802,671					1,802,671
R-000109 RMRA Seals/Overlays 2026-27	R-000109		1,864,293					1,864,293

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	3		4,000,000	4,000,000	4,000,000	4,000,000	16,000,000
	Street 3R Total		13,267,211	4,100,000	4,000,000	4,000,000	4,100,000	29,467,211
Streets								
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	1	390,000	6,664,000	1,000,000			8,054,000
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	56,076					56,076
R-000046 - Lake St Improvements-Fourth to Cleveland	R-000046	1					120,000	120,000
R-000050 - Pine St Reconstr-Howard to Fourth St	R-000050	4	60,000	60,000	1,180,000			1,300,000
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	2	130,000	500,000	400,000	7,050,000		8,080,000
R-000057 - Lake-Fourth-Central Intersection	R-000057	1	3,521,000					3,521,000
R-000060 - Storey Rd Shoulder Paving	R-000060	1	42,750					42,750
R-000067 - Pecan Ave Shoulder Paving	R-000067	1	816,683					816,683
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	1	760,000	250,000	6,500,000			7,510,000
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	3	2,500,000					2,500,000
	Streets Total		8,356,509	7,554,000	9,160,000	7,130,000	200,000	32,400,509
Traffic Signal/Traffic Safety								
R-000105 - ATP Safe Routes to Schools Project	R-000105	3	1,290,000	6,466,000				7,756,000
TS-00022 - 4th St Traffic Signal Interconnect	TS-00022	1	13,300					13,300
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	1	38,000					38,000
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	1	58,000					58,000
TS-00030 - Miscellaneous Traffic Safety Items	TS-00030	2	20,000	30,000	30,000	40,000	40,000	160,000
TS-00032 - D St/South St Traffic Signal	TS-00032	2	60,000					60,000
TS-00036 - Ellis & Country Club Improvements	TS-00036	2	342,900					342,900
	Traffic Signal/Traffic Safety Total		1,822,200	6,496,000	30,000	40,000	40,000	8,428,200
Water								
W-000004 - Water Main Upgrades - Locations 13-23	W-000004	1	1,817,750					1,817,750
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	455,000					455,000
W-000026 - Frank Bergon Water Tower	W-000026	1				10,000	710,000	720,000

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
W-000032 - 2018-19 New Water Meter Installations	W-000032	2	647,500					647,500
W-000039 - 2022 Year 2 Pipeline Replacements	W-000039	3	3,407,000					3,407,000
W-000040 - 2021 Year 1 Pipeline Replacements	W-000040	3	2,400,000					2,400,000
W-000041 - 2021 Leak Detection CIP	W-000041	2	248,000					248,000
W-000199 - Future Water R&R Projects	W-000199	2		3,000,000	3,000,000	3,000,000	3,000,000	12,000,000
W-GW-001 - Water Well 37-Install Pump	W-GW-001	3	65,000					65,000
W-GW-002 - Water Well 35-Ellis w/o Chapin	W-GW-002	4				150,000	2,850,000	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	35,815,000	2,530,000				38,345,000
Water Total			46,039,250	10,518,000	3,000,000	3,160,000	6,560,000	69,277,250
Engineering Total			96,689,198	57,684,750	40,960,800	18,949,650	40,201,329	254,485,727

Parks & Community Services

Bike & Pedestrian Facilities

PK-00001 - Ped/Bike Facilities	PK-00001	1	50,000		100,000	25,000		175,000
Bike & Pedestrian Facilities Total			50,000	0	100,000	25,000	0	175,000

Parks

PK-00083 - Rotary Park Basketball Courts	PK-00083	3	195,650					195,650
PK-00084 - Mexican American Center & CASA Building Demolition	PK-00084	3	284,365					284,365
PK-00085 - Rotary Park Horseshoe Pits	PK-00085	3	51,000					51,000
PK-00086 - Clinton Street Widening	PK-00086	3	78,000					78,000
PK-00087 - Centennial Park Pool Complex	PK-00087	3	652,639					652,639
Parks Total			1,261,654	0	0	0	0	1,261,654
Parks & Community Services Total			1,311,654	0	100,000	25,000	0	1,436,654

Public Works

Bridges

RM-00001 - Rtne Maint City Bridges Fresno RVR	RM-00001	1	80,000	80,000	80,000	80,000	80,000	400,000
Bridges Total			80,000	80,000	80,000	80,000	80,000	400,000

Sewer

SS-00010 - Airport Lift Station Pumps Replacement	SS-00010	2	170,000					170,000
SS-00012 - Doubletree Sewer, Westberry to Liberty	SS-00012	2	90,000					90,000

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
SS-00015 - Sewer Lift Station R&R	SS-00015	3	200,000					200,000
Sewer Total			460,000	0	0	0	0	460,000
Water								
W-000029 - Downtown Valve Replacement	W-000029	1	390,000					390,000
W-000033 - Residential AMR Wtr Meter Replacements	W-000033	1	1,040,000	1,040,000	575,000			2,655,000
W-000036 - 4th/Gateway Line and Valve	W-000036	1	80,000	990,000				1,070,000
W-000038 - Well 27 Rehabilitation	W-000038	3	165,000	1,810,000				1,975,000
W-000044 - Well 16 Demolition	W-000044		98,100					98,100
Water Total			1,773,100	3,840,000	575,000	0	0	6,188,100
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	1,200,000					1,200,000
WWTP23-03 - Sludge Belt Thickener	WWTP23-03	2	640,000					640,000
WWTP23-04 - WWTP Perimeter Fencing	WWTP23-04	4				348,000		348,000
WWTP24-01 - 2024 Improvement Project	WWTP24-01	3	1,150,000					1,150,000
WWTP Total			3,216,000	1,040,000	0	348,000	0	4,604,000
Public Works Total			5,529,100	4,960,000	655,000	428,000	80,000	11,652,100
RDA Successor Agency								
Streets								
RDA-18-02 - Adell St Interconnect, Kennedy & Adell	RDA-18-02	1		265,000				265,000
Streets Total			0	265,000	0	0	0	265,000
Successor Agency (RDA)								
RDA-16-01 - Adell St Utility Project	RDA-16-01	4	50,000	1,735,000				1,785,000
RDA-16-07 - Adelaide Subdivision	RDA-16-07	4			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
RDA Successor Agency Total			50,000	2,550,970	1,598,478	0	0	4,199,448
Transit Program								
Transit								
Trans-10 - AHSC Transit Developments	Trans-10	3	1,509,293					1,509,293
TRANS-11 - Transit Center Charging Station Project	TRANS-11	4	60,000	526,000				586,000
TRANS-12 - Bus Shelter Relocation	TRANS-12	3	434,600					434,600
Transit Total			2,003,893	526,000	0	0	0	2,529,893
Transit Program Total			2,003,893	526,000	0	0	0	2,529,893
GRAND TOTAL			105,723,845	66,109,148	45,220,778	21,217,650	61,191,329	299,462,750



AIRPORT

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$1,071,000	Contact	Harpiar Gandhi
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	900,000	0	900,000	0
	Construction Management	0	0	0	171,000	0	171,000	
	Total	0	0	0	1,071,000	0	1,071,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	FAA Grant: 20503270 Airport Operations Funds	0	0	0	963,900	0	963,900	0
	Airport Fund Balance: 20503510-7030	0	0	0	58,905	0	58,905	
	Caltrans Aeronautic Grant: 20503510-4419	0	0	0	48,195	0	48,195	
	Total	0	0	0	1,071,000	0	1,071,000	

Map

Capital Improvement Plan

City of Madera

Project #	AIR-0002		
Project Name	AIR-0002 - Tee Hangar Development Const-II		
Total Project Cost	\$1,428,000	Contact	Harpiar Gandhi
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-		1,428,000

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-		1,428,000

Map



Capital Improvement Plan

City of Madera

Project #	AIR-0003		
Project Name	AIR-0003 - Commercial Hangar Develop Extend-III		
Total Project Cost	\$2,137,000	Contact	Harpiar Gandhi
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-		2,137,000

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-		2,137,000

Map



Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Design - Consultant	140,000	0	0	0	0	140,000	5,683,000
	Total	140,000	0	0	0	0	140,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	FAA Grant: 20503270 Airport Operations Funds	126,000	0	0	0	0	126,000	5,683,000
	Airport Fund Balance: 20503510-7030	7,700	0	0	0	0	7,700	
	Caltrans Aeronautic Grant: 20503510-4419	6,300	0	0	0	0	6,300	
	Total	140,000	0	0	0	0	140,000	

Map

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$813,500	Contact	Harpiar Gandhi
Department	Airport	Type	Maintenance
Category	Airport	Priority	3 Important
Phase	Planning	Status	Active

Description

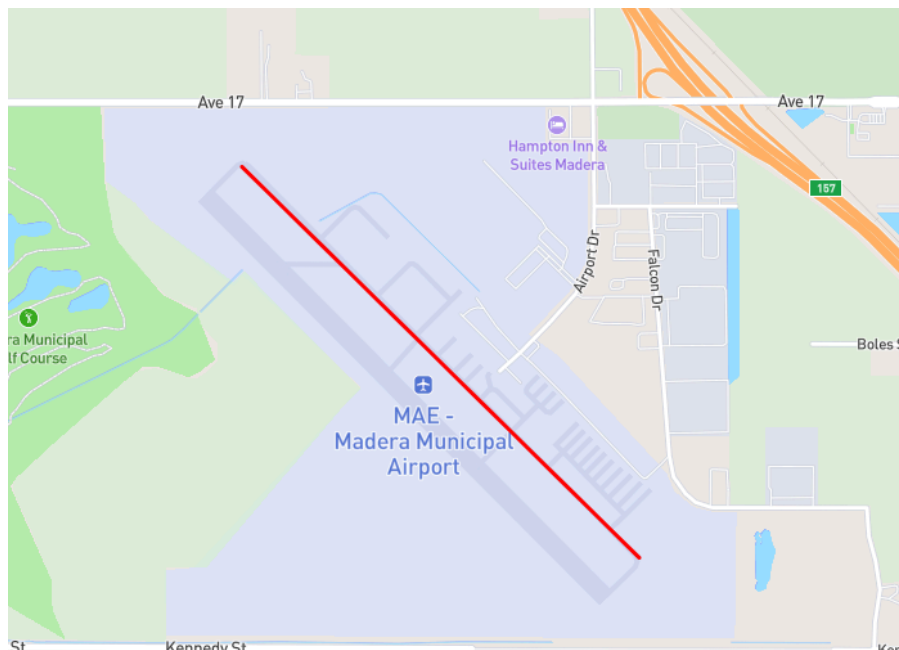
Taxiways P, A, B, C (North), D and E (50' x 4,500') - Mill and Fil (Formerly city project AIP-0042)

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	744,000	0	744,000	0
	Design	0	0	69,500	0	0	69,500	
	Total	0	0	69,500	744,000	0	813,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	FAA Grant: 20503270 Airport Operations Funds	0	0	62,550	669,600	0	732,150	0
	Airport Fund Balance: 20503510-7030	0	0	3,822	40,920	0	44,742	
	Caltrans Aeronautic Grant: 20503510-4419	0	0	3,128	33,480	0	36,608	
	Total	0	0	69,500	744,000	0	813,500	

Map

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$363,400	Contact	Harpiar Gandhi
Department	Airport	Category	Airport
Priority	3 Important	Phase	Planning
Status	Active		

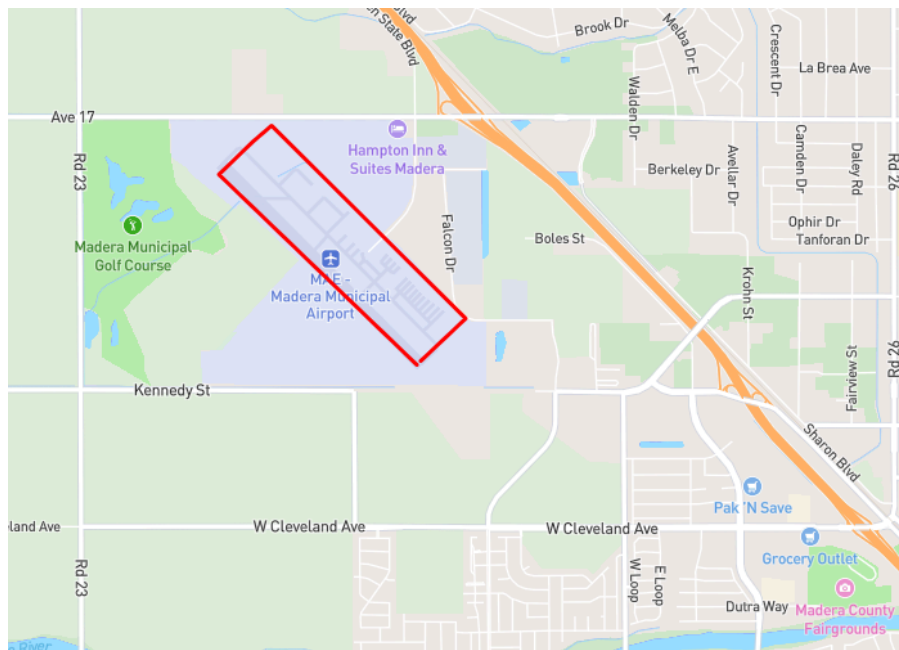
Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
363,400	-	-	-	-	-	-	-	0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
363,400	-	-	-	-	-	-	-	0

Map



Capital Improvement Plan

City of Madera

Project #	AIR-0007		
Project Name	AIR-0007 - Pavement Maintenance Management Plan		
Total Project Cost	\$100,000	Contact	Harpiar Gandhi
Department	Airport	Type	Maintenance
Category	Airport	Phase	N/A
Status	Active	Useful Life	10 years

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-	-	100,000

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	-	-	-	-	-	-	-	100,000

Map



Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$1,374,680	Contact	Harpiar Gandhi
Department	Airport	Type	Improvement
Category	Airport	Priority	2 Very Important
Phase	Planning	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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
1,374,680	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,374,680	-	-	-	-	-	-		0

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$2,224,428	Contact	Harpiar Gandhi
Department	Airport	Type	Improvement
Category	Airport	Priority	3 Important
Phase	Planning	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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	1,837,000	0	0	1,837,000	0
	Design - Consultant	0	349,428	0	0	0	349,428	
	Design - Staff Time	0	38,000	0	0	0	38,000	
	Total	0	387,428	1,837,000	0	0	2,224,428	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Unassigned Funding	0	387,428	1,837,000	0	0	2,224,428	0
	Total	0	387,428	1,837,000	0	0	2,224,428	



**COMMUNITY
DEVELOPMENT**

Capital Improvement Plan

City of Madera

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
Phase	N/A	Status	Active

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	17,500,000	17,500,000	0
	Land Acquisition	0	0	0	0	1,500,000	1,500,000	
	Construction Management	0	0	0	0	1,000,000	1,000,000	
	Other	0	0	0	0	910,000	910,000	
	Total	0	0	0	0	20,910,000	20,910,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CDBG - Public Impr. Parks: 10218020	0	0	0	0	19,286,699	19,286,699	0
	DIF:4092 General Government Impact Fee	0	0	0	0	1,623,301	1,623,301	
	Total	0	0	0	0	20,910,000	20,910,000	



ENGINEERING

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$829,500	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	25 years		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
111,000	Construction Contract	540,320	0	0	0	0	540,320	0
	Design	104,500	0	0	0	0	104,500	
	Inspection	49,120	0	0	0	0	49,120	
	Construction Management	24,560	0	0	0	0	24,560	
	Total	718,500	0	0	0	0	718,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
6,500	CMAQ - Streets: 41705070	634,261	0	0	0	0	634,261	0
	Measure T - Environmental Enhancement: 41570000	84,239	0	0	0	0	84,239	
	Total	718,500	0	0	0	0	718,500	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$833,000	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
111,000	Construction Contract	540,320	0	0	0	0	540,320	0
	Design	108,000	0	0	0	0	108,000	
	Construction Management	49,120	0	0	0	0	49,120	
	Inspection	24,560	0	0	0	0	24,560	
	Total	722,000	0	0	0	0	722,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
3,000	CMAQ - Streets: 41705070	637,351	0	0	0	0	637,351	0
	Measure T - Environmental Enhancement: 41570000	84,649	0	0	0	0	84,649	
	Total	722,000	0	0	0	0	722,000	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$1,072,500	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Alleys	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
140,000	Construction Contract	704,000	0	0	0	0	704,000	0
	Design	132,500	0	0	0	0	132,500	
	Construction Management	64,000	0	0	0	0	64,000	
	Inspection	32,000	0	0	0	0	32,000	
	Total	932,500	0	0	0	0	932,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
7,500	CMAQ - Streets: 41705070	823,410	0	0	0	0	823,410	0
	Measure T - Environmental Enhancement: 41570000	109,090	0	0	0	0	109,090	
	Total	932,500	0	0	0	0	932,500	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$21,107,376	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	3 Important
Phase	Design	Status	Active
Useful Life	25 years		

Description

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

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
1,307,050	Construction Contract	0	0	16,570,000	0	0	16,570,000	0
	Inspection	0	0	1,657,000	0	0	1,657,000	
	Construction Management	0	0	828,500	0	0	828,500	
	Design	0	75,000	150,000	0	0	225,000	
	Permits	0	200,000	0	0	0	200,000	
	Right of Way Costs	0	200,000	0	0	0	200,000	
	Design - Consultant	99,826	0	0	0	0	99,826	
	Design - Staff Time	20,000	0	0	0	0	20,000	
	Total	119,826	475,000	19,205,500	0	0	19,800,326	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,327,050	UNDETERMINED	0	0	19,205,500	0	0	19,205,500	0
	DIF:4093 Transportation Impact Fee	119,826	475,000	0	0	0	594,826	
	Total	119,826	475,000	19,205,500	0	0	19,800,326	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,616,232	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years	Assisting	Elliot Racusin

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	26-27	27-28	28-29	29-30	30-31	Total	Future
448,732	Construction Contract	950,000	0	0	0	0	950,000	0
	Inspection	95,000	0	0	0	0	95,000	
	Design	75,000	0	0	0	0	75,000	
	Construction Management	47,500	0	0	0	0	47,500	
	Total	1,167,500	0	0	0	0	1,167,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
78,732	BPMP: 41705730	1,033,588	0	0	0	0	1,033,588	0
	LTF - Streets: 42005330	133,912	0	0	0	0	133,912	
	Total	1,167,499	0	0	0	0	1,167,499	

Capital Improvement Plan**City of Madera**

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

Total Project Cost \$2,687,300 **Contact** Ellen Bitter
Department Engineering **Category** Bike & Pedestrian Facilities
Phase Design **Status** Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
5,000	Construction Contract	0	0	1,823,000	0	0	1,823,000	0
	Inspection	0	0	267,000	0	0	267,000	
	Design - Consultant	250,000	0	0	0	0	250,000	
	Construction Management	0	0	182,300	0	0	182,300	
	Right of Way Costs	0	80,000	0	0	0	80,000	
	Environmental	55,000	0	0	0	0	55,000	
	Design - Staff Time	25,000	0	0	0	0	25,000	
	Total	330,000	80,000	2,272,300	0	0	2,682,300	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
5,000	CMAQ - Streets: 41705070	291,350	70,600	1,813,500	0	0	2,175,450	0
	LTF - Streets: 42005330	38,650	9,400	240,580	0	0	288,630	
	RSTP Federal Exchange: 41315320	0	0	218,220	0	0	218,220	
	Total	330,000	80,000	2,272,300	0	0	2,682,300	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$4,915,500	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bridges	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	50 years	Assisting	Elliot Racusin

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	26-27	27-28	28-29	29-30	30-31	Total	Future
30,500	Construction Contract	0	3,500,000	0	0	0	3,500,000	0
	Construction Management	0	525,000	0	0	0	525,000	
	Design	500,000	0	0	0	0	500,000	
	Inspection	0	350,000	0	0	0	350,000	
	Permits	0	10,000	0	0	0	10,000	
	Total	500,000	4,385,000	0	0	0	4,885,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
30,500	Highway Bridge Program (HBP): 41705735	442,600	3,872,750	0	0	0	4,315,350	0
	LTF - Streets: 42005330	57,400	512,250	0	0	0	569,650	
	Total	500,000	4,385,000	0	0	0	4,885,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$174,290	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Phase	N/A	Status	Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
49,290	Design - Consultant	25,000	25,000	25,000	25,000	25,000	125,000	0
	Total	25,000	25,000	25,000	25,000	25,000	125,000	
Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
49,290	LTF - Streets: 42005330	25,000	25,000	25,000	25,000	25,000	125,000	0
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$416,601	Contact	Alexis Raymundo
Department	Engineering	Type	Study/Report
Category	Street 3R	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
216,601	Design - Staff Time	0	100,000	0	0	100,000	200,000	0
	Total	0	100,000	0	0	100,000	200,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
216,601	LTF - Streets: 42005330	0	100,000	0	0	100,000	200,000	0
	Total	0	100,000	0	0	100,000	200,000	

Budget Impact

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

Capital Improvement Plan

City of Madera

Project # ENG F
Project Name ENG F - CIP Engineering

Total Project Cost	\$5,652,435	Contact	Ellen Bitter
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Phase	N/A	Status	Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
2,350,160	Design - Staff Time	626,275	648,000	668,000	670,000	690,000	3,302,275	0
	Total	626,275	648,000	668,000	670,000	690,000	3,302,275	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,350,160	LTF - Streets: 42005330	626,275	648,000	668,000	670,000	690,000	3,302,275	0
	Total	626,275	648,000	668,000	670,000	690,000	3,302,275	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$524,296	Contact	Nicole Say
Department	Engineering	Type	Reimbursement
Category	Administrative	Phase	N/A
Status	Active		

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Other	0	0	0	0	524,296	524,296	0
	Total	0	0	0	0	524,296	524,296	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	LTF - Streets: 42005330	0	0	0	0	524,296	524,296	0
	Total	0	0	0	0	524,296	524,296	

Capital Improvement Plan
City of Madera

Project #	MUPUD-S
Project Name	MUPUD-S - Sewer Master Plan Update

Total Project Cost	\$245,000	Contact	Keith Helmuth
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	5 years	Assisting	Elliot Racusin

Description

This project will update the City's Sewer System Master Plan to reflect current and projected flows, system capacity, infrastructure conditions, and regulatory requirements. The update will identify capacity constraints and system deficiencies and develop prioritized capital improvement projects with planning-level cost estimates to guide future sewer system improvements and maintain regulatory compliance.

This study is being paid for with a \$245,000 inter-fund loan transfer from the Wastewater Treatment Plant Impact Fee account to the accounts listed below, this loan will be repaid as funding becomes available.

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
245,000	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
245,000	-	-	-	-	-	-		0

Capital Improvement Plan**City of Madera**

Project #	MUPUD-SD
Project Name	MUPUD-SD - Storm Drain Master Plan Update

Total Project Cost	\$280,000	Contact	Keith Helmuth
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	2 Very Important
Phase	Study	Status	Active
Useful Life	5 years	Assisting	Elliot Racusin

Description

This project will update the City's Storm Drain Master Plan to reflect current land use, updated hydrologic and hydraulic modeling, existing system capacity, and regulatory requirements. The update will identify drainage deficiencies and develop prioritized capital improvement projects with planning-level cost estimates to guide future storm drain infrastructure improvements and reduce flooding risk.

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Study/Report	280,000	0	0	0	0	280,000	0
	Total	280,000	0	0	0	0	280,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4108 Storm Drain SE Quadrant Impact Fee	70,000	0	0	0	0	70,000	0
	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	
	Total	280,000	0	0	0	0	280,000	

Capital Improvement Plan

City of Madera

Project #	MUPUD-W
Project Name	MUPUD-W - Water Master Plan Update

Total Project Cost	\$350,000	Contact	Keith Helmuth
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	2 Very Important
Status	Active	Assisting	Elliot Racusin

Description

This project will update the City's Water System Master Plan to reflect current demand, system capacity, infrastructure conditions, and regulatory requirements. The update will identify system deficiencies and develop prioritized capital improvement projects with planning-level cost estimates to guide future water system improvements and ensure reliable water supply and fire flow capacity.

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Study/Report	350,000	0	0	0	0	350,000	0
	Total	350,000	0	0	0	0	350,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4081 Water Pipes Impact Fee	175,000	0	0	0	0	175,000	0
	DIF:4082/4051 Water Wells Impact Fee	175,000	0	0	0	0	175,000	
	Total	350,000	0	0	0	0	350,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,267	Construction Contract	0	285,000	0	0	0	285,000	0
	Construction Management	0	30,000	0	0	0	30,000	
	Design - Staff Time	30,000	0	0	0	0	30,000	
	Total	30,000	315,000	0	0	0	345,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,267	CMAQ - Parks: 41705030	0	275,000	0	0	0	275,000	0
	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

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	310,000	0	310,000	0
	Design - Consultant	0	35,000	0	0	0	35,000	
	Construction Management	0	0	0	29,000	0	29,000	
	Environmental	0	10,000	0	0	0	10,000	
	Total	0	45,000	0	339,000	0	384,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CMAQ - Parks: 41705030	0	0	0	300,000	0	300,000	0
	LTF - Parks: 42005410	0	45,000	0	39,000	0	84,000	
	Total	0	45,000	0	339,000	0	384,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$421,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	300,000	0	300,000	0
	Environmental	0	0	40,000	0	0	40,000	
	Design - Consultant	0	0	30,000	0	0	30,000	
	Construction Management	0	0	0	30,000	0	30,000	
	Land Acquisition	0	21,000	0	0	0	21,000	
	Total	0	21,000	70,000	330,000	0	421,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	LTF - Parks: 42005410	0	21,000	70,000	215,000	0	306,000	0
	CMAQ - Parks: 41705030	0	0	0	115,000	0	115,000	
	Total	0	21,000	70,000	330,000	0	421,000	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$642,172	Contact	Alexis Raymundo
Department	Engineering	Type	Maintenance
Category	Public Facility	Phase	Construction
Status	Active	Useful Life	10 years

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	26-27	27-28	28-29	29-30	30-31	Total	Future
642,172	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
642,172	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$13,924,599	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Phase	Construction	Status	Active
Useful Life	20 years		

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

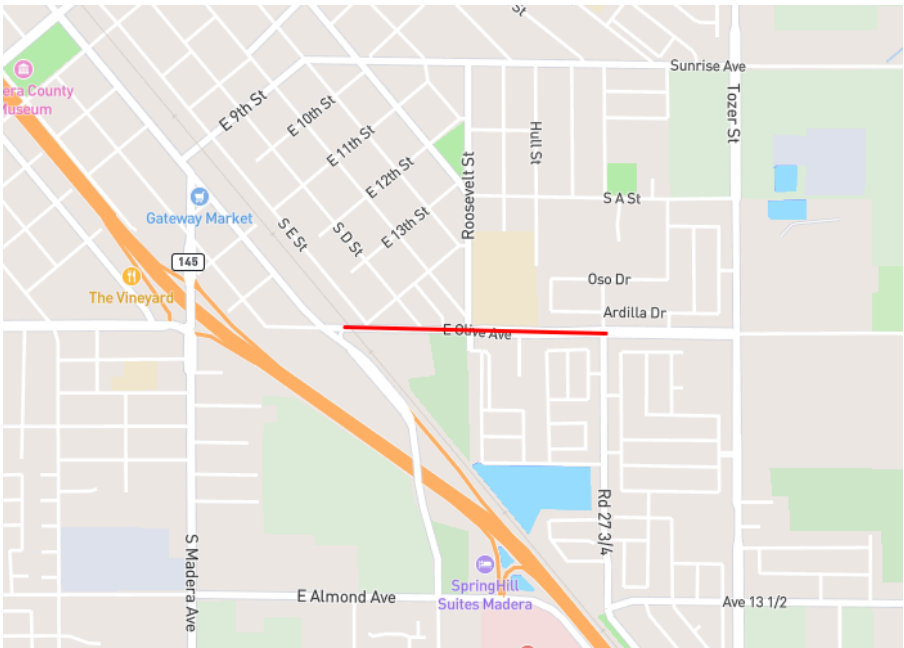
Project reduces traffic delays at Gateway / Olive Intersection by providing 4 travel lanes. Complies with City approved traffic circulation element. Provide pedestrian access and safety by constructing a missing section of concrete sidewalk.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
5,870,599	Construction Contract	0	4,836,000	1,000,000	0	0	5,836,000	0
	UPRR	0	1,064,000	0	0	0	1,064,000	
	Construction Management	0	724,000	0	0	0	724,000	
	Design	390,000	40,000	0	0	0	430,000	
	Total	390,000	6,664,000	1,000,000	0	0	8,054,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
5,870,599	Measure T - RTP/3R: 41514470	0	3,980,000	0	0	0	3,980,000	0
	LTF - Streets: 42005330	0	2,045,000	1,000,000	0	0	3,045,000	
	RSTP Federal Exchange: 41315320	0	529,000	0	0	0	529,000	
	DIF:4096 Arterial/Collector St. Impact Fee	390,000	110,000	0	0	0	500,000	
	Total	390,000	6,664,000	1,000,000	0	0	8,054,000	

Budget Impact

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



Capital Improvement Plan

City of Madera

Project #	R-000031		
Project Name	R-000031 - Misc. Transportation Projects/Planning		
Total Project Cost	\$2,532,935	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	20 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,507,285	Engineering/Administration	193,000	199,000	205,000	211,150	217,500	1,025,650	0
	Total	193,000	199,000	205,000	211,150	217,500	1,025,650	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,507,285	LTF - Streets: 42005330	193,000	199,000	205,000	211,150	217,500	1,025,650	0
	Total	193,000	199,000	205,000	211,150	217,500	1,025,650	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$674,631	Contact	Frank Holguin
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	20 years		

Description

Railroad approach paving

Justification

Improve safety and riding comfort

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
274,631	Construction Contract	68,000	68,000	68,000	68,000	68,000	340,000	0
	Construction Management	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	26-27	27-28	28-29	29-30	30-31	Total	Future
274,631	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	400,000	0
	Total	80,000	80,000	80,000	80,000	80,000	400,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$648,607	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
592,531	Inspection	28,038	0	0	0	0	28,038	0
	Construction Management	28,038	0	0	0	0	28,038	
	Total	56,076	0	0	0	0	56,076	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
592,531	RSTP Federal Exchange: 41315320	56,076	0	0	0	0	56,076	0
	Total	56,076	0	0	0	0	56,076	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$94,452	Contact	Ellen Bitter
Department	Engineering	Type	Designated for Funding
Category	Administrative	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
14,452	Construction Contract	0	20,000	20,000	20,000	20,000	80,000	0
	Total	0	20,000	20,000	20,000	20,000	80,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
14,452	LTF - Streets: 42005330	0	20,000	20,000	20,000	20,000	80,000	0
	Total	0	20,000	20,000	20,000	20,000	80,000	

Capital Improvement Plan
City of Madera

Project #	R-000046
Project Name	R-000046 - Lake St Improvements-Fourth to Cleveland

Total Project Cost	\$8,212,370	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

Description

Potential for widening of Lake Street to 4 lanes with median for arterial street standards. Traffic study of Lake Street corridor between 4th Street and Cleveland Plan Line, if needed, for recommended improvements.

Justification

Studies will take place after improvements to 4th/Lake/Central and Yosemite road diet are complete.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
42,370	Design - Consultant	0	0	0	0	120,000	120,000	8,050,000
	Total	0	0	0	0	120,000	120,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
42,370	RSTP Federal Exchange: 41315320	0	0	0	0	120,000	120,000	8,050,000
	Total	0	0	0	0	120,000	120,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,300,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	4 Less Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

Reconstruction asphalt paving on Pine street from Howard Road to Fourth Street and widen road way. Install missing street lights. Possible reconfiguration of intersection with Pine and Howard. Requires storm drain issues and current flooding at Howard Road and Pine Street to be addressed first.

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	1,100,000	0	0	1,100,000	0
	Design - Staff Time	40,000	60,000	60,000	0	0	160,000	
	Environmental	20,000	0	20,000	0	0	40,000	
	Total	60,000	60,000	1,180,000	0	0	1,300,000	
Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Measure T - RTP/3R: 41514470	60,000	60,000	1,180,000	0	0	1,300,000	0
	Total	60,000	60,000	1,180,000	0	0	1,300,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$8,080,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Streets	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

Reconstruct and widen from 4 lanes to 6 lanes.

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	7,050,000	0	7,050,000	0
	Design	130,000	500,000	0	0	0	630,000	
	Right of Way Costs	0	0	400,000	0	0	400,000	
	Total	130,000	500,000	400,000	7,050,000	0	8,080,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Measure T - Flex: 41580000	60,000	500,000	400,000	4,000,000	0	4,960,000	0
	Measure T - Tier 1: 41590000	0	0	0	3,050,000	0	3,050,000	
	Measure T - RTP/3R: 41514470	70,000	0	0	0	0	70,000	
	Total	130,000	500,000	400,000	7,050,000	0	8,080,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$4,366,754	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
845,754	Construction Contract	3,200,000	0	0	0	0	3,200,000	0
	Construction Management	223,000	0	0	0	0	223,000	
	Design - Staff Time	40,000	0	0	0	0	40,000	
	Construction Consultant - External	30,000	0	0	0	0	30,000	
	Right of Way Costs	28,000	0	0	0	0	28,000	
	Total	3,521,000	0	0	0	0	3,521,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
800,880	Measure T - RTP/3R: 41514470	3,040,000	0	0	0	0	3,040,000	0
	CMAQ - Streets: 41705070	434,000	0	0	0	0	434,000	
	LTF - Streets: 42005330	47,000	0	0	0	0	47,000	
	Total	3,521,000	0	0	0	0	3,521,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$684,206	Contact	Steve Bettencourt
Department	Engineering	Type	Improvement
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

Description

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

Justification

Pedestrian safety.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
74,956	Construction Contract	538,000	0	0	0	0	538,000	0
	Inspection	47,500	0	0	0	0	47,500	
	Construction Management	23,750	0	0	0	0	23,750	
	Total	609,250	0	0	0	0	609,250	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
74,956	LTF - Streets: 42005330	335,000	0	0	0	0	335,000	0
	RSTP Federal Exchange: 41315320	161,279	0	0	0	0	161,279	
	CMAQ - Streets: 41705070	112,971	0	0	0	0	112,971	
	Total	609,250	0	0	0	0	609,250	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$440,121	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
397,371	Testing	14,250	0	0	0	0	14,250	0
	Construction Management	14,250	0	0	0	0	14,250	
	Inspection	14,250	0	0	0	0	14,250	
	Total	42,750	0	0	0	0	42,750	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
397,371	LTF - Streets: 42005330	42,750	0	0	0	0	42,750	0
	Total	42,750	0	0	0	0	42,750	

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$405,294	Contact	Ellen Bitter
Department	Engineering	Type	Designated for Funding
Category	Bike & Pedestrian Facilities	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
5,294	Construction Contract	75,000	75,000	75,000	75,000	75,000	375,000	0
	Design - Staff Time	5,000	5,000	5,000	5,000	5,000	25,000	
	Total	80,000	80,000	80,000	80,000	80,000	400,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
5,294	LTF - Streets: 42005330	40,000	40,000	40,000	40,000	40,000	200,000	0
	Measure T2 - Local Streets	0	40,000	40,000	40,000	40,000	160,000	
	Measure T - LTP ADA: 41540000	40,000	0	0	0	0	40,000	
	Total	80,000	80,000	80,000	80,000	80,000	400,000	

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

City of Madera

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

Total Project Cost	\$945,170	Contact	Steve Bettencourt
Department	Engineering	Type	Shoulder Paving
Category	Streets	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
128,487	Construction Contract	666,600	0	0	0	0	666,600	0
	Inspection	60,600	0	0	0	0	60,600	
	Right of Way Costs	54,183	0	0	0	0	54,183	
	Construction Management	30,300	0	0	0	0	30,300	
	Design	5,000	0	0	0	0	5,000	
	Total	816,683	0	0	0	0	816,683	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
128,487	CMAQ - Streets: 41705070	507,406	0	0	0	0	507,406	0
	LTF - Streets: 42005330	309,277	0	0	0	0	309,277	
	Total	816,683	0	0	0	0	816,683	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$2,342,447	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	25 years	Assisting	David Gomez

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	26-27	27-28	28-29	29-30	30-31	Total	Future
617,679	Construction Contract	1,604,768	0	0	0	0	1,604,768	0
	Construction Management	85,000	0	0	0	0	85,000	
	Inspection	35,000	0	0	0	0	35,000	
	Total	1,724,768	0	0	0	0	1,724,768	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
617,679	Measure T - RTP/3R: 41514470	1,035,000	0	0	0	0	1,035,000	0
	Gas Tax - RMRA: 41320000	689,768	0	0	0	0	689,768	
	Total	1,724,768	0	0	0	0	1,724,768	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$2,095,000	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	25 years	Assisting	David Gomez

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	26-27	27-28	28-29	29-30	30-31	Total	Future
95,000	Construction Contract	1,850,000	0	0	0	0	1,850,000	0
	Construction Management	100,000	0	0	0	0	100,000	
	Inspection	50,000	0	0	0	0	50,000	
	Total	2,000,000	0	0	0	0	2,000,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
95,000	Gas Tax - RMRA: 41320000	1,050,000	0	0	0	0	1,050,000	0
	Measure T - LTP Supplemental Street Mai: 41530000	950,000	0	0	0	0	950,000	
	Total	2,000,000	0	0	0	0	2,000,000	

Capital Improvement Plan

City of Madera

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

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
1,494,000	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,494,000	-	-	-	-	-	-		0

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$7,640,000	Contact	TBD
Department	Engineering	Type	Improvement
Category	Streets	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
130,000	Construction Contract	0	0	6,050,000	0	0	6,050,000	0
	Design - Consultant	600,000	0	0	0	0	600,000	
	Inspection	0	0	300,000	0	0	300,000	
	Right of Way Costs	60,000	200,000	0	0	0	260,000	
	Construction Management	0	0	150,000	0	0	150,000	
	Design - Staff Time	50,000	50,000	0	0	0	100,000	
	Environmental	50,000	0	0	0	0	50,000	
	Total	760,000	250,000	6,500,000	0	0	7,510,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
130,000	Measure T - RTP/3R: 41514470	0	50,000	5,125,250	0	0	5,175,250	0
	RSTP Federal Exchange: 41315320	760,000	200,000	890,000	0	0	1,850,000	
	DIF:4096 Arterial/Collector St. Impact Fee	0	0	484,750	0	0	484,750	
	Total	760,000	250,000	6,500,000	0	0	7,510,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$138,500	Contact	Raquel Rios
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	3 Important
Phase	Study	Status	Active
Useful Life	25 years		

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

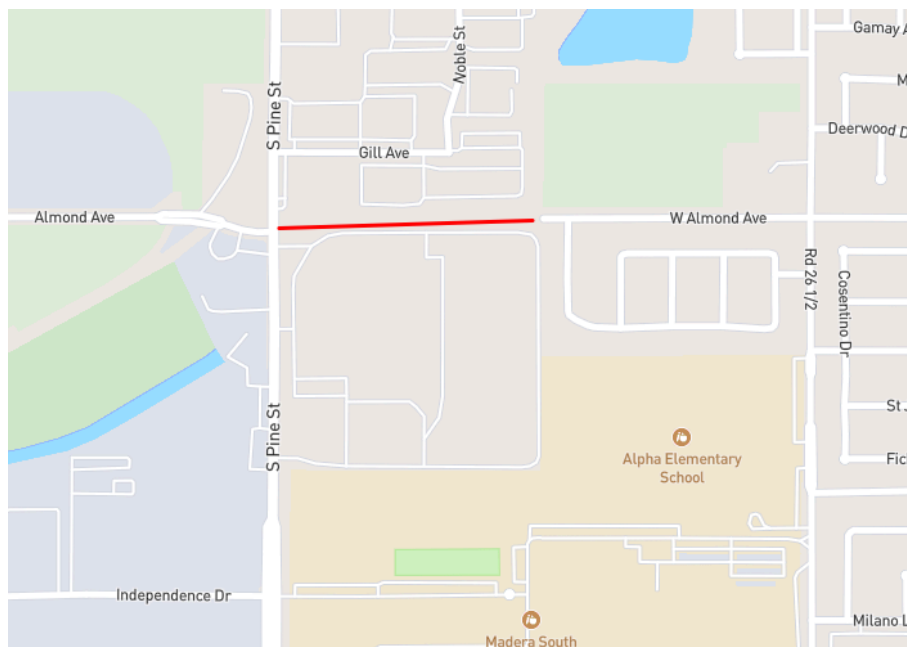
Justification

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	26-27	27-28	28-29	29-30	30-31	Total	Future
51,050	Design - Consultant	77,450	0	0	0	0	77,450	0
	Design - Staff Time	10,000	0	0	0	0	10,000	
	Total	87,450	0	0	0	0	87,450	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
51,050	Measure T - RTP/3R: 41514470	87,450	0	0	0	0	87,450	0
	Total	87,450	0	0	0	0	87,450	

Map



Capital Improvement Plan

City of Madera

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

Total Project Cost	\$886,297	Contact	Steve Bettencourt
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	2 Very Important
Phase	Design	Status	Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
119,097	Construction Contract	666,600	0	0	0	0	666,600	0
	Inspection	60,600	0	0	0	0	60,600	
	Construction Management	40,000	0	0	0	0	40,000	
	Total	767,200	0	0	0	0	767,200	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
119,097	LTF - Streets: 42005330	445,150	0	0	0	0	445,150	0
	CMAQ - Streets: 41705070	290,000	0	0	0	0	290,000	
	Measure T - LTP ADA: 41540000	32,050	0	0	0	0	32,050	
	Unassigned Funding	0	0	0	0	0	0	
	Total	767,200	0	0	0	0	767,200	

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$6,263,380	Contact	Jonathan Gramajo
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	3 Important
Phase	Construction	Status	Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
5,255,337	Construction Contract	958,043	0	0	0	0	958,043	0
	Construction Management	50,000	0	0	0	0	50,000	
	Total	1,008,043	0	0	0	0	1,008,043	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
5,255,337	LTF - Streets: 42005330	1,008,043	0	0	0	0	1,008,043	0
	Total	1,008,043	0	0	0	0	1,008,043	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$3,055,696	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Streets	Priority	3 Important
Phase	Design	Status	Active
Useful Life	20 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
555,696	City Share	2,500,000	0	0	0	0	2,500,000	0
	Total	2,500,000	0	0	0	0	2,500,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
555,696	LTF - Streets: 42005330	2,500,000	0	0	0	0	2,500,000	0
	Total	2,500,000	0	0	0	0	2,500,000	

Capital Improvement Plan
City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
984,523	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
984,523	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,605,479	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Phase	Design	Status	Active
Useful Life	10 years	Assisting	David Gomez

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	26-27	27-28	28-29	29-30	30-31	Total	Future
10,000	Construction Contract	1,410,479	0	0	0	0	1,410,479	0
	Design - Consultant	80,000	0	0	0	0	80,000	
	Construction Management	80,000	0	0	0	0	80,000	
	Inspection	25,000	0	0	0	0	25,000	
	Total	1,595,479	0	0	0	0	1,595,479	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
10,000	Gas Tax - RMRA: 41320000	1,595,479	0	0	0	0	1,595,479	0
	Total	1,595,479	0	0	0	0	1,595,479	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$2,765,000	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Phase	Design
Status	Active	Useful Life	10 years

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	26-27	27-28	28-29	29-30	30-31	Total	Future
105,000	Construction Contract	2,560,000	0	0	0	0	2,560,000	0
	Design - Staff Time	100,000	0	0	0	0	100,000	
	Total	2,660,000	0	0	0	0	2,660,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
105,000	Measure T - LTP Street Maintenance: 41520000	1,600,000	0	0	0	0	1,600,000	0
	Measure T - LTP Supplemental Street Mai: 41530000	700,000	0	0	0	0	700,000	
	Gas Tax - LPP: 41305424	360,000	0	0	0	0	360,000	
	Total	2,660,000	0	0	0	0	2,660,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$200,000	Contact	TBD
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Phase	Planning
Status	Active		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	170,000	0	0	0	0	170,000	0
	Design	30,000	0	0	0	0	30,000	
	Total	200,000	0	0	0	0	200,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Carbon Reduction Program: 41705075	160,000	0	0	0	0	160,000	0
	LTF - Streets: 42005330	40,000	0	0	0	0	40,000	
	Total	200,000	0	0	0	0	200,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$230,000	Contact	TBD
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Phase	Design
Status	Active		

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	195,000	0	0	0	0	195,000	0
	Design	35,000	0	0	0	0	35,000	
	Total	230,000	0	0	0	0	230,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Carbon Reduction Program: 41705075	184,000	0	0	0	0	184,000	0
	LTF - Streets: 42005330	46,000	0	0	0	0	46,000	
	Total	230,000	0	0	0	0	230,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$260,000	Contact	TBD
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Phase	Planning
Status	Active		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	221,000	0	0	0	0	221,000	0
	Design	39,000	0	0	0	0	39,000	
	Total	260,000	0	0	0	0	260,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Carbon Reduction Program: 41705075	200,000	0	0	0	0	200,000	0
	LTF - Streets: 42005330	60,000	0	0	0	0	60,000	
	Total	260,000	0	0	0	0	260,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$438,150	Contact	Nicole Say
Department	Engineering	Type	Transportation Planning
Category	Plan/Report/Study	Phase	Study
Status	Active		

Description

Using Safe Streets and Roads for All (SS4A) grant funding, the City will hire a consultant to produce a Local Road Safety Plan (LRSP) to reduce serious injuries and fatalities on City streets through data-driven, cost-effective safety strategies. The LRSP will analyze crash trends, roadway characteristics, and community input to identify high-risk locations and the underlying factors contributing to collisions. The plan will prioritize near-term countermeasures and longer-term capital improvements that improve safety for all users, with an emphasis on pedestrians, bicyclists, and other vulnerable road users. Recommended actions will align with proven safety practices and support grant competitiveness for state and federal funding opportunities. The LRSP will produce a clear list of prioritized projects, policy and program recommendations, and an implementation framework to guide measurable safety outcomes over time.

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
5,000	Study/Report	423,150	0	0	0	0	423,150	0
	Design - Staff Time	10,000	0	0	0	0	10,000	
	Total	433,150	0	0	0	0	433,150	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
5,000	Safe Streets & Roads for All Grant: 41705087	338,520	0	0	0	0	338,520	0
	LTF - Streets: 42005330	94,630	0	0	0	0	94,630	
	Total	433,150	0	0	0	0	433,150	

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
City of Madera

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

Total Project Cost	\$1,621,500	Contact	Alexis Raymundo
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	10 years	Assisting	David Gomez

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,500	Construction Contract	1,515,000	0	0	0	0	1,515,000	0
	Construction Management	80,000	0	0	0	0	80,000	
	Inspection	25,000	0	0	0	0	25,000	
	Total	1,620,000	0	0	0	0	1,620,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,500	Gas Tax - RMRA: 41320000	1,620,000	0	0	0	0	1,620,000	0
	Total	1,620,000	0	0	0	0	1,620,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$7,756,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	3 Important
Phase	Planning	Status	Active
Assisting	Nicole Say		

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 construction of Class II bike lanes, sidewalk, crosswalk and curb ramp improvements, RRFBs and PHBs, and curb extensions.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	6,201,000	0	0	0	6,201,000	0
	Design	1,290,000	265,000	0	0	0	1,555,000	
	Total	1,290,000	6,466,000	0	0	0	7,756,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	ATP Grant: 41705090	0	6,201,000	0	0	0	6,201,000	0
	LTF - Streets: 42005330	1,290,000	265,000	0	0	0	1,555,000	
	Total	1,290,000	6,466,000	0	0	0	7,756,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$551,000	Contact	TBD
Department	Engineering	Type	Sidewalks
Category	Bike & Pedestrian Facilities	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	20 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	476,000	0	0	0	0	476,000	0
	Design - Staff Time	75,000	0	0	0	0	75,000	
	Total	551,000	0	0	0	0	551,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Carbon Reduction Program: 41705075	487,000	0	0	0	0	487,000	0
	Measure T - LTP ADA: 41540000	64,000	0	0	0	0	64,000	
	Total	551,000	0	0	0	0	551,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$2,090,000	Contact	Nicole Say
Department	Engineering	Type	Study/Report
Category	Plan/Report/Study	Priority	2 Very Important
Phase	Study	Status	Active
Useful Life	20 years		

Description

The City of Madera is advancing a Railroad Crossing Elimination (RCE) grant-funded project to evaluate rail crossings within the City and identify improvements that reduce collision risk and enhance safety for all users. The project will analyze existing conditions, train and roadway operations, crash and near-miss history, and multimodal access to determine the highest-priority safety needs. A central focus will be a detailed study of the Cleveland Avenue rail crossing to assess the feasibility and benefits of a grade separation and other effective safety alternatives. The study will develop preliminary concepts, planning-level cost estimates, potential right-of-way considerations, and implementation strategies to position the City for future design and construction funding. The project will deliver a prioritized set of recommendations and next steps to measurably improve safety, reliability, and connectivity across the rail corridor.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
2,015,000	Design - Staff Time	75,000	0	0	0	0	75,000	0
	Total	75,000	0	0	0	0	75,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,015,000	LTF - Streets: 42005330	75,000	0	0	0	0	75,000	0
	Total	75,000	0	0	0	0	75,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,802,671	Contact	TBD
Department	Engineering	Type	Rehabilitation
Category	Street 3R	Priority	3 Important
Phase	Planning	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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	1,500,000	0	0	0	0	1,500,000	0
	Design - Consultant	120,500	0	0	0	0	120,500	
	Construction Management	120,000	0	0	0	0	120,000	
	Inspection	50,000	0	0	0	0	50,000	
	Design - Staff Time	12,171	0	0	0	0	12,171	
	Total	1,802,671	0	0	0	0	1,802,671	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Gas Tax - RMRA: 41320000	1,802,671	0	0	0	0	1,802,671	0
	Total	1,802,671	0	0	0	0	1,802,671	

Capital Improvement Plan

City of Madera

Project # R-000109
Project Name R-000109 RMRA Seals/Overlays 2026-27

Total Project Cost \$1,864,293
Department Engineering
Category Street 3R
Assisting Alexis Raymundo

Contact Ellen Bitter
Type Rehabilitation
Status Active

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	1,864,293	0	0	0	0	1,864,293	0
	Total	1,864,293	0	0	0	0	1,864,293	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Gas Tax - RMRA: 41320000	1,864,293	0	0	0	0	1,864,293	0
	Total	1,864,293	0	0	0	0	1,864,293	

Capital Improvement Plan

City of Madera

Project #	R-000199
Project Name	R-000199 - Future CIP Projects per Pavement Management Plan

Total Project Cost	\$16,000,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Street 3R	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	20 years	Assisting	Nicole Say

Description

This project is to be used for planning purposes of future road rehabilitation projects and their associated funding, to be carried out by engineering following recommendations from the Pavement Management Plan (PMP) software, Street Saver.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Unassigned Expenditure	0	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000	0
	Total	0	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Measure T2 - Local Streets	0	2,011,734	1,838,051	1,980,212	1,727,525	7,557,522	0
	Gas Tax - RMRA: 41320000	0	1,752,253	1,769,776	1,787,473	1,805,000	7,114,502	
	Measure T2 - Local Streets (Disadvantaged)	0	236,013	192,173	232,315	167,475	827,976	
	Gas Tax - LPP: 41305424	0	0	200,000	0	300,000	500,000	
	Total	0	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$677,000	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	None		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
677,000	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
677,000	-	-	-	-	-	-		0

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**City of Madera**

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,178,000	Construction Contract	0	1,000,000	0	0	0	1,000,000	0
	Design - Consultant	120,000	0	0	0	0	120,000	
	Construction Management	0	80,000	0	0	0	80,000	
	Design - Staff Time	10,000	0	0	0	0	10,000	
	Total	130,000	1,080,000	0	0	0	1,210,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,178,000	Sewer Capital Outlay: 20403420	130,000	1,080,000	0	0	0	1,210,000	0
	Total	130,000	1,080,000	0	0	0	1,210,000	

Capital Improvement Plan

City of Madera

Project # S-000994
Project Name S-000994 - WWTP Loan Repayment

Total Project Cost	\$245,000	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	3 Important
Phase	N/A	Status	Active
Useful Life	25 years		

Description

Reimbursement of \$245,000 loan transfer to DIF accounts 4084, 4085, 4099, 4100, 4101, 4102, & 4103.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Loan Repayment	49,000	49,000	49,000	49,000	49,000	245,000	0
	Total	49,000	49,000	49,000	49,000	49,000	245,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4101 Sewer NE Quadrant Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	0
	DIF:4100 Sewer NW Quadrant Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	DIF:4103 Sewer SE Quadrant Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	DIF:4085 Road 28 Sewer Intercept Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	DIF:4084 Westberry/Ellis Sewer Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	DIF:4099 Sewer Existing Area Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	DIF:4102 Sewer SW Quadrant Impact Fee	7,000	7,000	7,000	7,000	7,000	35,000	
	Total	49,000	49,000	49,000	49,000	49,000	245,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$507,297	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Priority	3 Important
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
221,366	Loan Repayment	4,000	4,000	4,000	4,000	269,931	285,931	0
	Total	4,000	4,000	4,000	4,000	269,931	285,931	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
221,366	DIF:4085 Road 28 Sewer Intercept Impact Fee	4,000	4,000	4,000	4,000	269,931	285,931	0
	Total	4,000	4,000	4,000	4,000	269,931	285,931	

Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	455,000	455,000	0
	Total	0	0	0	0	455,000	455,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4103 Sewer SE Quadrant Impact Fee	0	0	0	0	455,000	455,000	0
	Total	0	0	0	0	455,000	455,000	

Capital Improvement Plan**City of Madera**

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	208,602	208,602	0
	Total	0	0	0	0	208,602	208,602	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4101 Sewer NE Quadrant Impact Fee	0	0	0	0	208,602	208,602	0
	Total	0	0	0	0	208,602	208,602	

Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	352,000	352,000	0
	Total	0	0	0	0	352,000	352,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4100 Sewer NW Quadrant Impact Fee	0	0	0	0	352,000	352,000	0
	Total	0	0	0	0	352,000	352,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
55,050	Land Acquisition	60,000	30,000	30,000	0	0	120,000	0
	Design - Consultant	10,000	10,000	10,000	0	0	30,000	
	Total	70,000	40,000	40,000	0	0	150,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
85,050	DIF:4104 Drainage System Existing Area Impact Fee	13,400	40,000	0	0	0	53,400	0
	DIF:4106 Storm Drain NE Quadrant Impact Fee	13,300	0	40,000	0	0	53,300	
	DIF:4105 Storm Drain NW Quadrant Impact Fee	13,300	0	0	0	0	13,300	
	DIF:4108 Storm Drain SE Quadrant Impact Fee	13,000	0	0	0	0	13,000	
	Total	53,000	40,000	40,000	0	0	133,000	

Capital Improvement Plan

City of Madera

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

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

Description

Identify location, acquire land and prepare preliminary estimates of costs in advance of engineering and construction. This task will only proceed to the degree funding is available and may be moved up in priority based on availability of funds.

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Land Acquisition	80,000	0	0	0	0	80,000	0
	Design - Consultant	20,000	0	0	0	0	20,000	
	Total	100,000	0	0	0	0	100,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4107 Storm Drain SW Quadrant Impact Fee	100,000	0	0	0	0	100,000	0
	Total	100,000	0	0	0	0	100,000	

Capital Improvement Plan
City of Madera

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

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

Description

Identify location, acquire land and prepare preliminary estimates of costs in advance of engineering and construction. This task will only proceed to the degree funding or staffing is available.

Justification

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

Prior	Expenditures		26-27	27-28	28-29	29-30	30-31	Total	Future
100,000	-	-	-	-	-	-	-		0

Prior	Funding Sources		26-27	27-28	28-29	29-30	30-31	Total	Future
100,000	-	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	1,258,320	0	1,258,320	0
	Design - Consultant	0	0	103,570	0	0	103,570	
	Construction Management	0	0	0	103,180	0	103,180	
	Design - Staff Time	0	0	51,590	0	0	51,590	
	Right of Way Costs	0	0	14,840	0	0	14,840	
	Total	0	0	170,000	1,361,500	0	1,531,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	UNDETERMINED	0	0	0	1,361,500	0	1,361,500	0
	Storm Drain Capital Outlay: 45003040	0	0	170,000	0	0	170,000	
	Total	0	0	170,000	1,361,500	0	1,531,500	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$3,459,300	Contact	Ellen Bitter
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

storm water pipeline along Sunset Avenue from the intersection of Sunset Ave and Fourth Street to the intersection of Sunset Ave and Laurel Street. Master Plan identifies a new pipeline, Madera Irrigation District is proposing to turn over the current pipeline being used for storm water to the City. This project now includes evaluation, repair, or upgrades to existing line.

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
9,000	Construction Contract	0	2,875,300	0	0	0	2,875,300	0
	Design - Consultant	287,500	0	0	0	0	287,500	
	Inspection	0	287,500	0	0	0	287,500	
	Total	287,500	3,162,800	0	0	0	3,450,300	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
9,000	Storm Drain Capital Outlay: 45003040	287,500	3,162,800	0	0	0	3,450,300	0
	Total	287,500	3,162,800	0	0	0	3,450,300	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$290,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	4 Less Important
Phase	Planning	Status	Active
Useful Life	25 years		

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	250,000	0	0	250,000	0
	Design	0	40,000	0	0	0	40,000	
	Total	0	40,000	250,000	0	0	290,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Storm Drain Capital Outlay: 45003040	0	0	175,000	0	0	175,000	0
	DIF:4104 Drainage System Existing Area Impact Fee	0	40,000	75,000	0	0	115,000	
	Total	0	40,000	250,000	0	0	290,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$210,000	Contact	Keith Helmuth
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Phase	Planning
Status	Active		

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	180,000	0	0	180,000	0
	Design	0	30,000	0	0	0	30,000	
	Total	0	30,000	180,000	0	0	210,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Storm Drain Capital Outlay: 45003040	0	30,000	180,000	0	0	210,000	0
	Total	0	30,000	180,000	0	0	210,000	

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$7,929,250	Contact	Nicole Say
Department	Engineering	Type	Storm Drain Pipe
Category	Storm Drain	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

The City of Madera proposes a storm drain improvement project to convey stormwater from the intersection of Howard Road and Pine Street to the Prosperi Basin located to the southwest, reducing localized flooding and improving system reliability. 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. The project will also include appurtenant surface improvements and restoration as needed to accommodate new drainage infrastructure and maintain roadway and pedestrian access. Design is scheduled to be undertaken in FY 26/27 to advance the project to a construction-ready level and support future construction funding and delivery.

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	26-27	27-28	28-29	29-30	30-31	Total	Future
121,724	Construction Contract	0	6,517,500	0	0	0	6,517,500	0
	Inspection	0	601,750	0	0	0	601,750	
	Design - Consultant	548,276	0	0	0	0	548,276	
	Environmental	100,000	0	0	0	0	100,000	
	Design - Staff Time	40,000	0	0	0	0	40,000	
	Total	688,276	7,119,250	0	0	0	7,807,526	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
121,724	UNDETERMINED	0	6,119,250	0	0	0	6,119,250	0
	Congressional Directed Spending Funds	0	1,000,000	0	0	0	1,000,000	
	Measure T - RTP/3R: 41514470	548,276	0	0	0	0	548,276	
	Storm Drain Capital Outlay: 45003040	140,000	0	0	0	0	140,000	
	Total	688,276	7,119,250	0	0	0	7,807,526	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$7,400,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Storm Drain	Priority	4 Less Important
Phase	N/A	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	7,400,000	7,400,000	0
	Total	0	0	0	0	7,400,000	7,400,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4105 Storm Drain NW Quadrant Impact Fee	0	0	0	0	7,400,000	7,400,000	0
	Total	0	0	0	0	7,400,000	7,400,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$17,500,000	Contact	Keith Helmuth
Department	Engineering	Type	Improvement
Category	Storm Drain	Priority	4 Less Important
Phase	N/A	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	17,500,000	17,500,000	0
	Total	0	0	0	0	17,500,000	17,500,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4108 Storm Drain SE Quadrant Impact Fee	0	0	0	0	17,500,000	17,500,000	0
	Total	0	0	0	0	17,500,000	17,500,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost \$151,700
Department Engineering
Category Administrative
Status Active

Contact Nicole Say
Type Designated for Funding
Phase N/A

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	26-27	27-28	28-29	29-30	30-31	Total	Future
26,700	Engineering/Administration	25,000	25,000	25,000	25,000	25,000	125,000	0
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
26,700	Sewer Capital Outlay: 20403420	25,000	25,000	25,000	25,000	25,000	125,000	0
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Capital Improvement Plan

City of Madera

Project #	SS-00006		
Project Name	SS-00006 - Fairgrounds Lift Station-VFD		
Total Project Cost	\$2,663,008	Contact	Matt Bullis
Department	Engineering	Type	Lift Stations
Category	Sewer	Phase	Construction
Status	Active		

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.

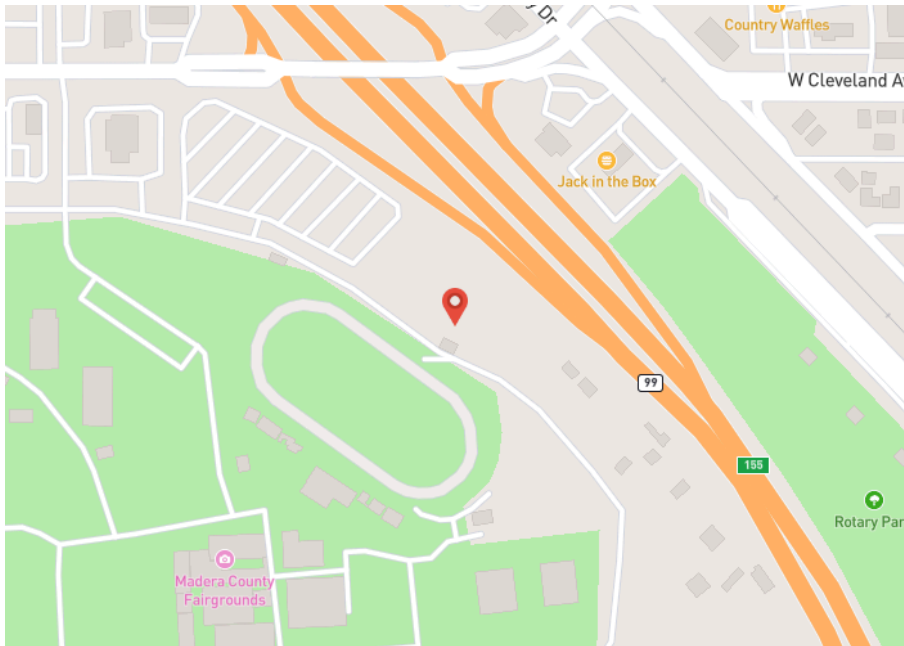
Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
2,628,008	Construction Management	20,000	0	0	0	0	20,000	0
	Inspection	15,000	0	0	0	0	15,000	
	Total	35,000	0	0	0	0	35,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,628,008	Sewer Capital Outlay: 20403420	35,000	0	0	0	0	35,000	0
	Total	35,000	0	0	0	0	35,000	

Budget Impact

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

Map



Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
23,888	Construction Contract	130,000	0	0	0	0	130,000	0
	Total	130,000	0	0	0	0	130,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
23,888	Sewer Capital Outlay: 20403420	130,000	0	0	0	0	130,000	0
	Total	130,000	0	0	0	0	130,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$4,182,487	Contact	Jonathan Gramajo
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Phase	Design
Status	Active	Useful Life	25 years

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	26-27	27-28	28-29	29-30	30-31	Total	Future
252,217	Construction Contract	3,700,000	0	0	0	0	3,700,000	0
	Construction Management	152,000	0	0	0	0	152,000	
	Design	49,000	0	0	0	0	49,000	
	Design - Consultant	29,270	0	0	0	0	29,270	
	Total	3,930,270	0	0	0	0	3,930,270	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
252,217	Sewer Capital Outlay: 20403420	3,930,270	0	0	0	0	3,930,270	0
	Total	3,930,270	0	0	0	0	3,930,270	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$955,000	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

Description

Mainberry Blvd. sewer between Howard Road and Sunset Avenue

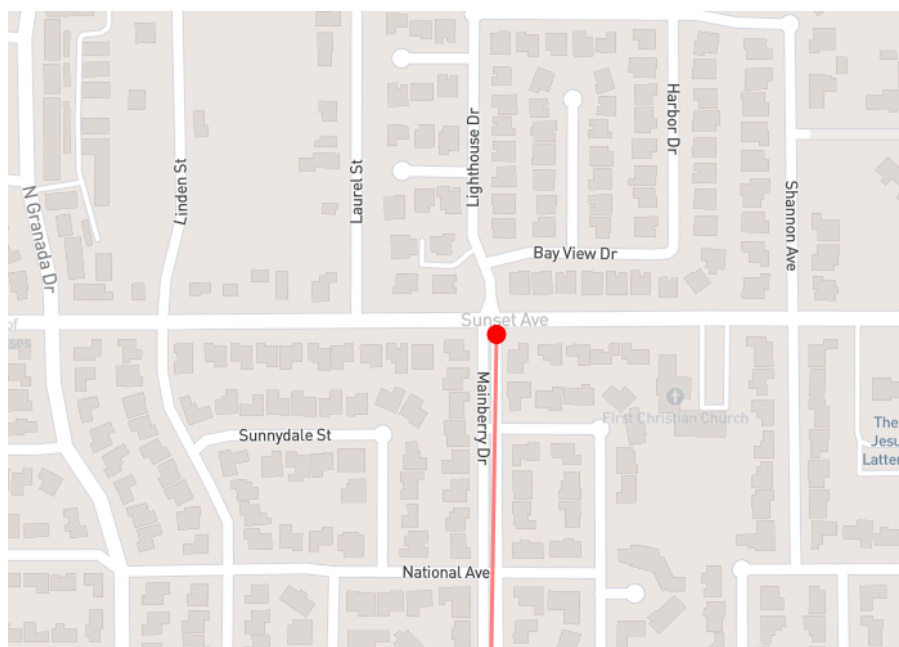
Justification

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
105,000	Construction Contract	800,000	0	0	0	0	800,000	0
	Construction Management	50,000	0	0	0	0	50,000	
	Total	850,000	0	0	0	0	850,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
105,000	Sewer Capital Outlay: 20403420	850,000	0	0	0	0	850,000	0
	Total	850,000	0	0	0	0	850,000	

Map



Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$2,046,700	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Phase	Planning
Status	Active		

Description

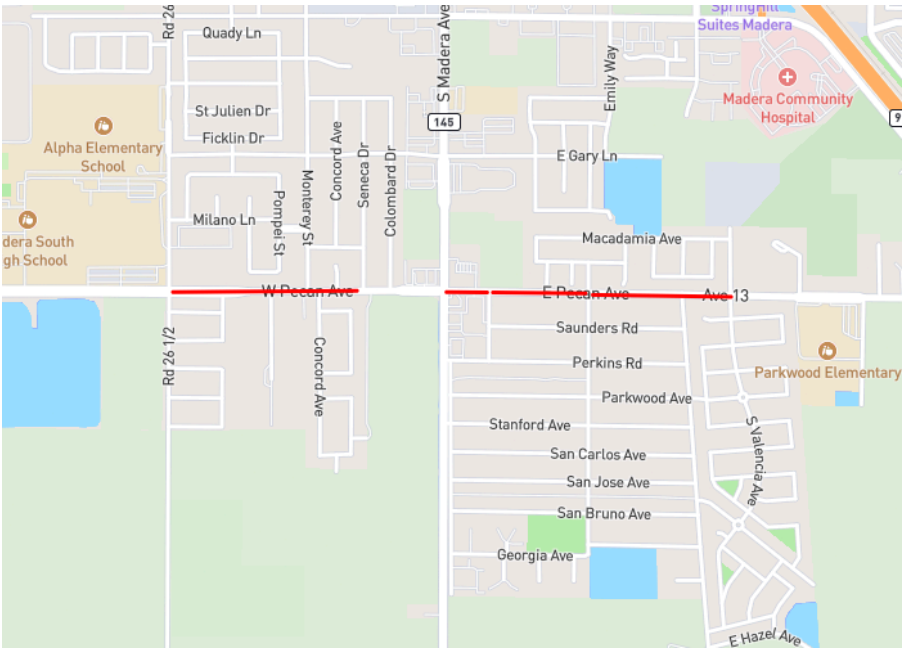
Installation of sewer main sections P-2 & P-3 on Pecan Avenue as referenced in the 2014 Sanitary Sewer System Master Plan: - P-2: 18-inch parallel sewer main from Raymond Thomas Street to Watt Street (Constructed) - P3: 18-inch parallel sewer main from Watt Street to Stadium Road. Three developments 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. Reimbursement due to Developer.) - Seneca Drive to Stadium Road (Construction Completed, awaiting reimbursement request.) 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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	1,696,700	0	0	0	1,696,700	0
	Design - Consultant	0	150,000	0	0	0	150,000	
	Construction Management	0	150,000	0	0	0	150,000	
	Design - Staff Time	0	50,000	0	0	0	50,000	
	Total	0	2,046,700	0	0	0	2,046,700	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	UNDETERMINED	0	1,599,781	0	0	0	1,599,781	0
	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	



Capital Improvement Plan

City of Madera

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

Total Project Cost	\$37,661,876	Contact	Ellen Bitter
Department	Engineering	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
19,761,876	Construction Contract	9,300,000	0	0	0	0	9,300,000	0
	Construction Management	100,000	7,500,000	0	0	0	7,600,000	
	Design	900,000	0	0	0	0	900,000	
	Unassigned Expenditure	0	100,000	0	0	0	100,000	
	Total	10,300,000	7,600,000	0	0	0	17,900,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
19,761,876	Sewer Capital Outlay: 20403420	4,800,000	5,600,000	0	0	0	10,400,000	0
	Federal EPA: 20303405	3,500,000	0	0	0	0	3,500,000	
	Congressional Directed Spending Funds	2,000,000	0	0	0	0	2,000,000	
	Economic Development Initiative	0	2,000,000	0	0	0	2,000,000	
	Total	10,300,000	7,600,000	0	0	0	17,900,000	

Capital Improvement Plan

City of Madera

Project # SS-000199
Project Name SS-000199 - SEWER R&R PROJECTS

Total Project Cost	\$10,000,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Sewer	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	20 years	Assisting	Nicole Say

Description

This project is to be used for planning purposes for future sewer projects and their associated funding.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	2,000,000
	Total	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Sewer Capital Outlay: 20403420	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	2,000,000
	Total	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
206,246	Study/Report	115,563	0	0	0	0	115,563	0
	Design - Staff Time	25,000	0	0	0	0	25,000	
	Total	140,563	0	0	0	0	140,563	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
206,246	Sewer Capital Outlay: 20403420	140,563	0	0	0	0	140,563	0
	Total	140,563	0	0	0	0	140,563	

Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Design - Consultant	70,000	0	0	0	0	70,000	0
	Design - Staff Time	5,000	0	0	0	0	5,000	
	Total	75,000	0	0	0	0	75,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Sewer Capital Outlay: 20403420	75,000	0	0	0	0	75,000	0
	Total	75,000	0	0	0	0	75,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
545,156	Construction Contract	625,000	150,000	150,000	150,000	150,000	1,225,000	0
	Design - Consultant	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	26-27	27-28	28-29	29-30	30-31	Total	Future
545,156	Sewer Capital Outlay: 20403420	695,000	150,000	150,000	150,000	150,000	1,295,000	0
	Total	695,000	150,000	150,000	150,000	150,000	1,295,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$21,700	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Phase	Planning	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	26-27	27-28	28-29	29-30	30-31	Total	Future
8,400	Construction Contract	10,500	0	0	0	0	10,500	0
	Design - Consultant	1,800	0	0	0	0	1,800	
	Design - Staff Time	1,000	0	0	0	0	1,000	
	Total	13,300	0	0	0	0	13,300	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
8,400	LTF - Streets: 42005330	13,300	0	0	0	0	13,300	0
	Total	13,300	0	0	0	0	13,300	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$249,393	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
211,393	Construction Management	30,000	0	0	0	0	30,000	0
	Design - Consultant	8,000	0	0	0	0	8,000	
	Total	38,000	0	0	0	0	38,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
211,393	RSTP Federal Exchange: 41315320	38,000	0	0	0	0	38,000	0
	Total	38,000	0	0	0	0	38,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$584,559	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

Description

Install traffic signal at Cleveland Ave. and Granada Dr.

Justification

Traffic and pedestrian safety.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
526,559	Construction Management	36,000	0	0	0	0	36,000	0
	Inspection	14,000	0	0	0	0	14,000	
	Design - Consultant	8,000	0	0	0	0	8,000	
	Total	58,000	0	0	0	0	58,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
526,559	DIF:4097 Traffic Signal Impact Fee	52,806	0	0	0	0	52,806	0
	LTF - Streets: 42005330	5,194	0	0	0	0	5,194	
	Total	58,000	0	0	0	0	58,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$247,198	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
87,198	Construction Contract	20,000	30,000	30,000	40,000	40,000	160,000	0
	Total	20,000	30,000	30,000	40,000	40,000	160,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
87,198	LTF - Streets: 42005330	20,000	30,000	30,000	40,000	40,000	160,000	0
	Total	20,000	30,000	30,000	40,000	40,000	160,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$668,663	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
608,663	Construction Management	40,000	0	0	0	0	40,000	0
	Inspection	12,000	0	0	0	0	12,000	
	Design - Consultant	8,000	0	0	0	0	8,000	
	Total	60,000	0	0	0	0	60,000	
Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
608,663	Measure T - RTP/3R: 41514470	60,000	0	0	0	0	60,000	0
	Total	60,000	0	0	0	0	60,000	

Capital Improvement Plan
City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
350,176	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
350,176	-	-	-	-	-	-		0

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$1,310,318	Contact	Jonathan Gramajo
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	3 Important
Phase	Construction	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,310,318	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,310,318	-	-	-	-	-	-		0

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$411,300	Contact	Nicole Say
Department	Engineering	Type	Improvement
Category	Traffic Signal/Traffic Safety	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	10 years	Assisting	Jonathan Gramajo

Description

Using Highway Safety Improvement Program (HSIP) funding, this project will construct dedicated left-turn lanes, implement leading pedestrian interval signal timing, and install high-visibility pavement markings at the intersection of Country Club Drive and Ellis Street. These improvements will better separate turning vehicles from pedestrian movements, increase pedestrian visibility, and provide students and families traveling to nearby schools with a safer, more predictable crossing.

Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
68,400	Construction Contract	298,100	0	0	0	0	298,100	0
	Construction Management	44,800	0	0	0	0	44,800	
	Total	342,900	0	0	0	0	342,900	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
68,400	HSIP Grant: 41705080	308,610	0	0	0	0	308,610	0
	LTF - Streets: 42005330	34,290	0	0	0	0	34,290	
	Total	342,900	0	0	0	0	342,900	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$174,125	Contact	Nicole Say
Department	Engineering	Type	Designated for Funding
Category	Administrative	Phase	N/A
Status	Active		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
49,125	Engineering/Administration	25,000	25,000	25,000	25,000	0	100,000	0
	Unassigned Expenditure	0	0	0	0	25,000	25,000	
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
49,125	Water Utility Fund: 20303830	25,000	25,000	25,000	25,000	25,000	125,000	0
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,954,450	Contact	David Gomez
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	20 years		

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.

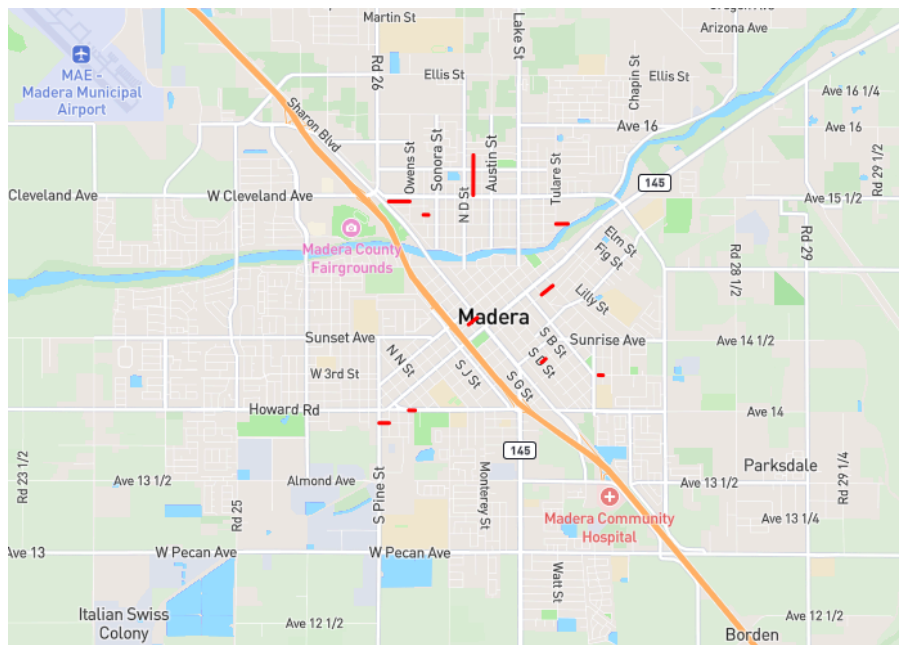
Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
136,700	Construction Contract	1,717,750	0	0	0	0	1,717,750	0
	Construction Management	100,000	0	0	0	0	100,000	
	Total	1,817,750	0	0	0	0	1,817,750	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
136,700	Water Utility Fund: 20303830	1,817,750	0	0	0	0	1,817,750	0
	Total	1,817,750	0	0	0	0	1,817,750	

Map



Capital Improvement Plan**City of Madera**

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
11,850	Construction Contract	0	600,000	0	0	0	600,000	0
	Construction Management	0	50,000	0	0	0	50,000	
	Design - Consultant	50,000	0	0	0	0	50,000	
	Total	50,000	650,000	0	0	0	700,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
11,850	Water Utility Fund: 20303830	50,000	650,000	0	0	0	700,000	0
	Total	50,000	650,000	0	0	0	700,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
26,200	Construction Contract	0	1,500,000	0	0	0	1,500,000	0
	Construction Management	0	100,000	0	0	0	100,000	
	Design - Consultant	50,000	0	0	0	0	50,000	
	Total	50,000	1,600,000	0	0	0	1,650,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
26,200	Water Utility Fund: 20303830	50,000	1,600,000	0	0	0	1,650,000	0
	Total	50,000	1,600,000	0	0	0	1,650,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$689,801	Contact	David Gomez
Department	Engineering	Type	Water Pipes
Category	Water	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	20 years		

Description

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

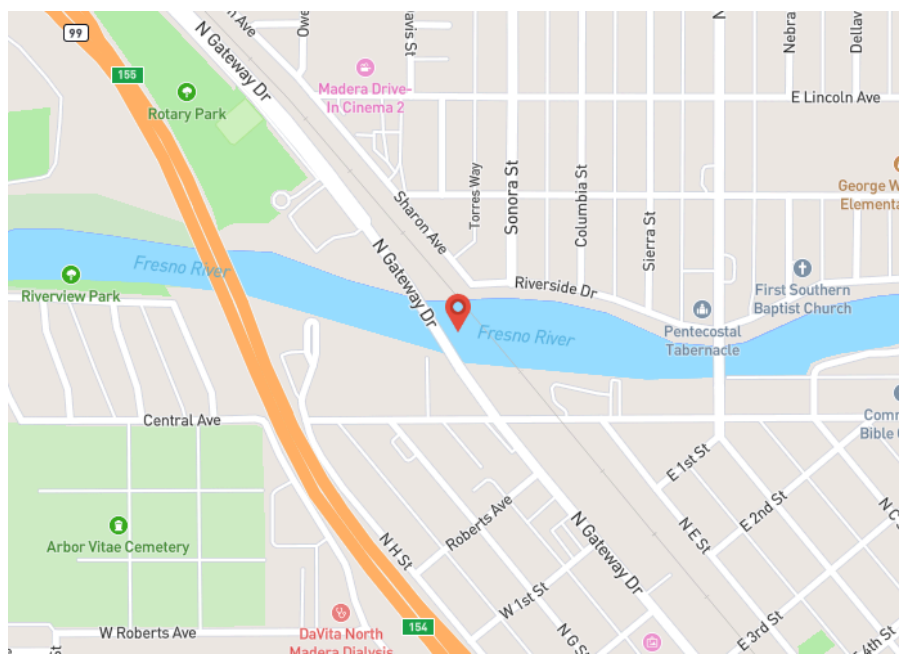
Justification

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
234,801	Construction Contract	400,000	0	0	0	0	400,000	0
	Construction Management	40,000	0	0	0	0	40,000	
	Design - Staff Time	15,000	0	0	0	0	15,000	
	Total	455,000	0	0	0	0	455,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
234,801	Water Utility Fund: 20303830	455,000	0	0	0	0	455,000	0
	Total	455,000	0	0	0	0	455,000	

Map



Capital Improvement Plan

City of Madera

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

Total Project Cost \$828,081
Department Engineering
Category Water
Phase Planning

Contact Steve Bettencourt
Type Water Towers/Tanks
Priority 1 Critical
Status Active

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
108,081	Construction Contract	0	0	0	0	550,000	550,000	0
	Inspection	0	0	0	0	90,000	90,000	
	Design - Consultant	0	0	0	0	50,000	50,000	
	Design - Staff Time	0	0	0	10,000	20,000	30,000	
	Total	0	0	0	10,000	710,000	720,000	
Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
108,081	Water Utility Fund: 20303830	0	0	0	10,000	710,000	720,000	0
	Total	0	0	0	10,000	710,000	720,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$3,549,824	Contact	Steve Bettencourt
Department	Engineering	Type	Water Meters
Category	Water	Priority	2 Very Important
Phase	Design	Status	Active

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	26-27	27-28	28-29	29-30	30-31	Total	Future
2,902,324	Construction Contract	550,000	0	0	0	0	550,000	0
	Construction Management	82,500	0	0	0	0	82,500	
	Design - Staff Time	15,000	0	0	0	0	15,000	
	Total	647,500	0	0	0	0	647,500	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,902,324	Water Utility Fund: 20303830	647,500	0	0	0	0	647,500	0
	Total	647,500	0	0	0	0	647,500	

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

City of Madera

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

Total Project Cost	\$3,516,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
109,000	Construction Contract	3,175,000	0	0	0	0	3,175,000	0
	Construction Management	200,000	0	0	0	0	200,000	
	Design - Staff Time	32,000	0	0	0	0	32,000	
	Total	3,407,000	0	0	0	0	3,407,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
109,000	Water Utility Fund: 20303830	3,407,000	0	0	0	0	3,407,000	0
	Total	3,407,000	0	0	0	0	3,407,000	

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$2,771,000	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
371,000	Construction Contract	2,300,000	0	0	0	0	2,300,000	0
	Construction Management	100,000	0	0	0	0	100,000	
	Total	2,400,000	0	0	0	0	2,400,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
371,000	Water Utility Fund: 20303830	2,400,000	0	0	0	0	2,400,000	0
	Total	2,400,000	0	0	0	0	2,400,000	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
17,000	Construction Contract	225,000	0	0	0	0	225,000	0
	Construction Management	20,000	0	0	0	0	20,000	
	Design - Staff Time	3,000	0	0	0	0	3,000	
	Total	248,000	0	0	0	0	248,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
17,000	Water Utility Fund: 20303830	248,000	0	0	0	0	248,000	0
	Total	248,000	0	0	0	0	248,000	

Capital Improvement Plan
City of Madera

Project #	W-000043		
Project Name	W-000043 - SR145 Water Main Replacements		
Total Project Cost	\$6,574,350	Contact	Jonathan Gramajo
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Phase	Construction	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
6,574,350	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
6,574,350	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

Project # W-000199
Project Name W-000199 - Future Water R&R Projects

Total Project Cost	\$15,000,000	Contact	Ellen Bitter
Department	Engineering	Type	Improvement
Category	Water	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	20 years	Assisting	Nicole Say

Description

This project is to be used for planning purposes for future water projects and their associated funding.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	3,000,000	3,000,000	3,000,000	3,000,000	12,000,000	3,000,000
	Total	0	3,000,000	3,000,000	3,000,000	3,000,000	12,000,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	0	3,000,000	3,000,000	3,000,000	3,000,000	12,000,000	3,000,000
	Total	0	3,000,000	3,000,000	3,000,000	3,000,000	12,000,000	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$0	Contact	Keith Helmuth
Department	Engineering	Type	Reimbursement
Category	Administrative	Phase	N/A
Status	Active	Useful Life	None

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		26-27	27-28	28-29	29-30	30-31	Total	Future
231,190	-	-	-	-	-	-	-		0

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

City of Madera

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

Total Project Cost	\$2,963,097	Contact	Matt Bullis
Department	Engineering	Type	Wells
Category	Water	Priority	3 Important
Phase	Construction	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
2,898,097	Construction Management	35,000	0	0	0	0	35,000	0
	Inspection	30,000	0	0	0	0	30,000	
	Total	65,000	0	0	0	0	65,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,898,097	Water Utility Fund: 20303830	65,000	0	0	0	0	65,000	0
	Total	65,000	0	0	0	0	65,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$3,000,000	Contact	Keith Helmuth
Department	Engineering	Type	Wells
Category	Water	Priority	4 Less Important
Phase	Planning	Status	Active
Useful Life	25 years		

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	0	0	0	2,750,000	2,750,000	0
	Design - Consultant	0	0	0	150,000	0	150,000	
	Construction Management	0	0	0	0	100,000	100,000	
	Total	0	0	0	150,000	2,850,000	3,000,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	0	0	0	150,000	2,850,000	3,000,000	0
	Total	0	0	0	150,000	2,850,000	3,000,000	

Capital Improvement Plan

City of Madera

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

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

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	2,500,000	0	0	0	2,500,000	0
	Design - Consultant	380,000	0	0	0	0	380,000	
	Land Acquisition	120,000	0	0	0	0	120,000	
	Construction Management	0	50,000	0	0	0	50,000	
	Design - Staff Time	50,000	0	0	0	0	50,000	
	Total	550,000	2,550,000	0	0	0	3,100,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	550,000	2,550,000	0	0	0	3,100,000	0
	Total	550,000	2,550,000	0	0	0	3,100,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$276,000	Contact	Ellen Bitter
Department	Engineering	Type	Water Pipes
Category	Water	Priority	3 Important
Phase	Planning	Status	Active
Useful Life	25 years		

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).

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	171,000	0	0	0	171,000	0
	Land Acquisition	62,000	0	0	0	0	62,000	
	Design - Consultant	26,000	0	0	0	0	26,000	
	Construction Management	0	17,000	0	0	0	17,000	
	Total	88,000	188,000	0	0	0	276,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	44,000	94,000	0	0	0	138,000	0
	DIF:4081 Water Pipes Impact Fee	44,000	94,000	0	0	0	138,000	
	Total	88,000	188,000	0	0	0	276,000	

Capital Improvement Plan**City of Madera**

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
260,000	Design - Consultant	296,000	0	0	0	0	296,000	0
	Total	296,000	0	0	0	0	296,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
260,000	Water Utility Fund: 20303830	296,000	0	0	0	0	296,000	0
	Total	296,000	0	0	0	0	296,000	

Capital Improvement Plan

City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Study/Report	150,000	0	0	0	0	150,000	0
	Total	150,000	0	0	0	0	150,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	150,000	0	0	0	0	150,000	0
	Total	150,000	0	0	0	0	150,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$41,489,855	Contact	Steve Bettencourt
Department	Engineering	Type	Water Towers/Tanks
Category	Water	Priority	2 Very Important
Phase	Design	Status	Active
Useful Life	100 years		

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.

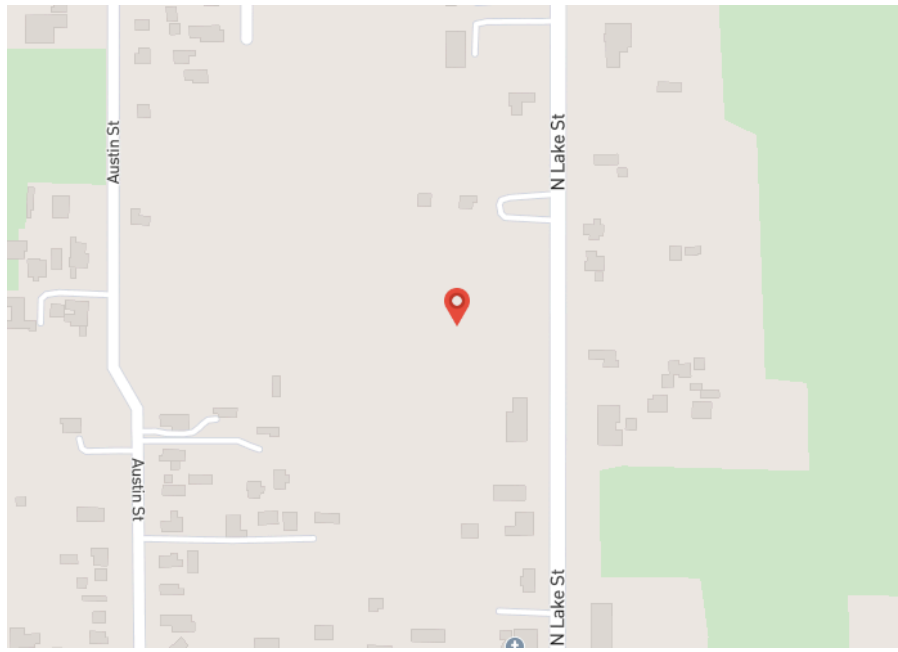
Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
3,144,855	Construction Contract	33,000,000	0	0	0	0	33,000,000	0
	Inspection	1,665,000	1,665,000	0	0	0	3,330,000	
	Construction Management	825,000	825,000	0	0	0	1,650,000	
	Right of Way Costs	250,000	0	0	0	0	250,000	
	Design - Staff Time	50,000	0	0	0	0	50,000	
	Design - Consultant	0	40,000	0	0	0	40,000	
	Permits	25,000	0	0	0	0	25,000	
	Total	35,815,000	2,530,000	0	0	0	38,345,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
3,144,855	Water Utility Fund: 20303830	30,190,000	2,530,000	0	0	0	32,720,000	0
	CA Dept of Water Resources	5,000,000	0	0	0	0	5,000,000	
	DIF:4082/4051 Water Wells Impact Fee	625,000	0	0	0	0	625,000	
	Total	35,815,000	2,530,000	0	0	0	38,345,000	

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.

Map





PARKS AND COMMUNITY SERVICES

Capital Improvement Plan
City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
168,238	Construction Contract	50,000	0	100,000	25,000	0	175,000	0
	Total	50,000	0	100,000	25,000	0	175,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
168,238	LTF - Parks: 42005410	50,000	0	100,000	25,000	0	175,000	0
	Total	50,000	0	100,000	25,000	0	175,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost \$1,937,873
Department Parks & Community Services
Category Parks
Phase Construction
Useful Life 25 years

Contact Parks Department
Type Improvement
Priority 3 Important
Status Active

Description

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

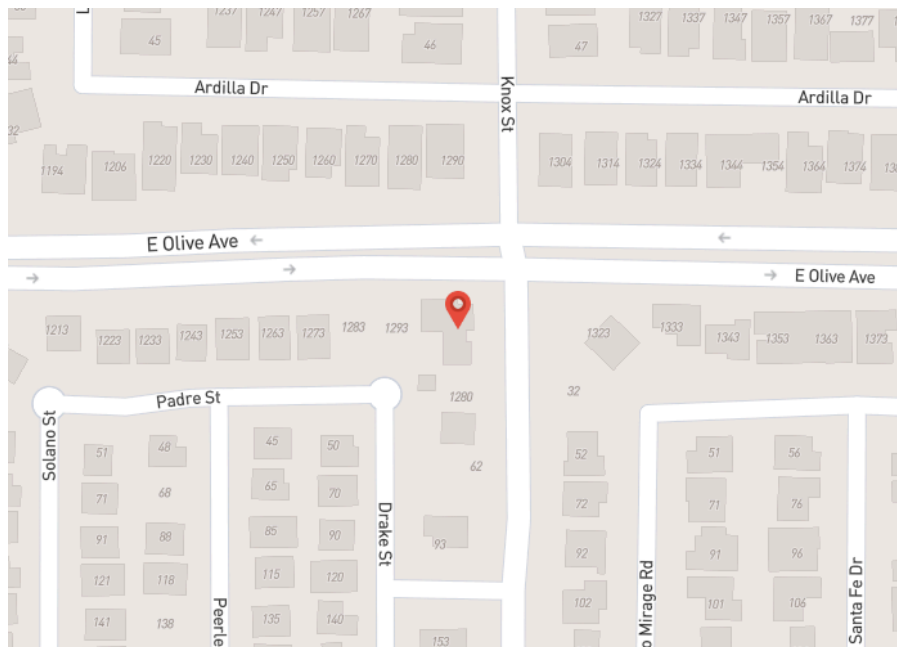
Justification

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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,937,873	-	-	-	-	-	-	-	0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,937,873	-	-	-	-	-	-	-	0

Map



Capital Improvement Plan
City of Madera

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

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

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

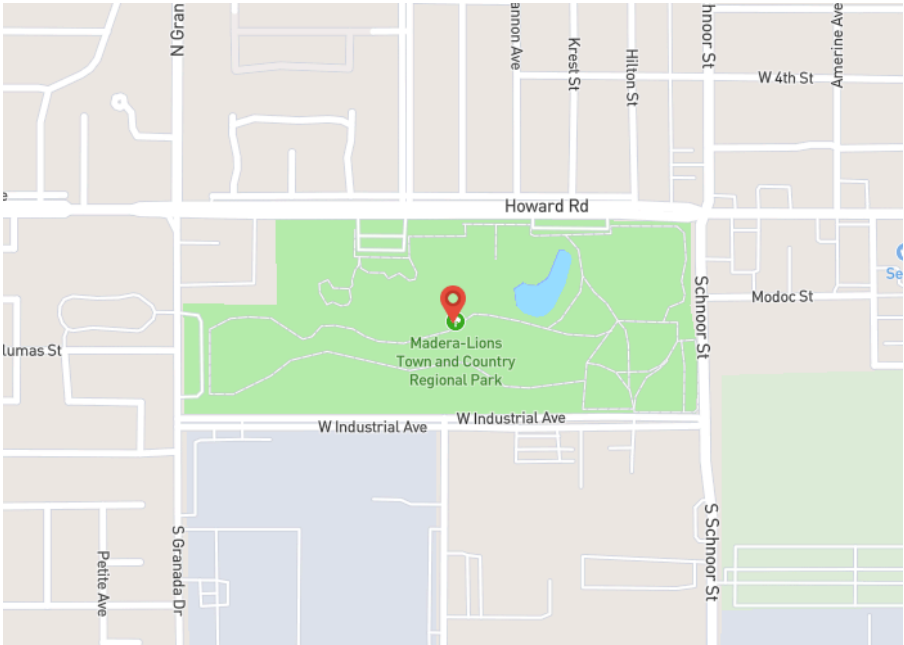
Justification

The predominantly decomposed granite trail system has deteriorated significantly, paving will restore the trail's functionality and will las 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	26-27	27-28	28-29	29-30	30-31	Total	Future
1,581,547	-	-	-	-	-	-	-	0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,581,547	-	-	-	-	-	-	-	0

Map



Capital Improvement Plan
City of Madera

Project #	PK-00082		
Project Name	PK-00082 - Tozer Park		
Total Project Cost	\$1,314,280	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

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.

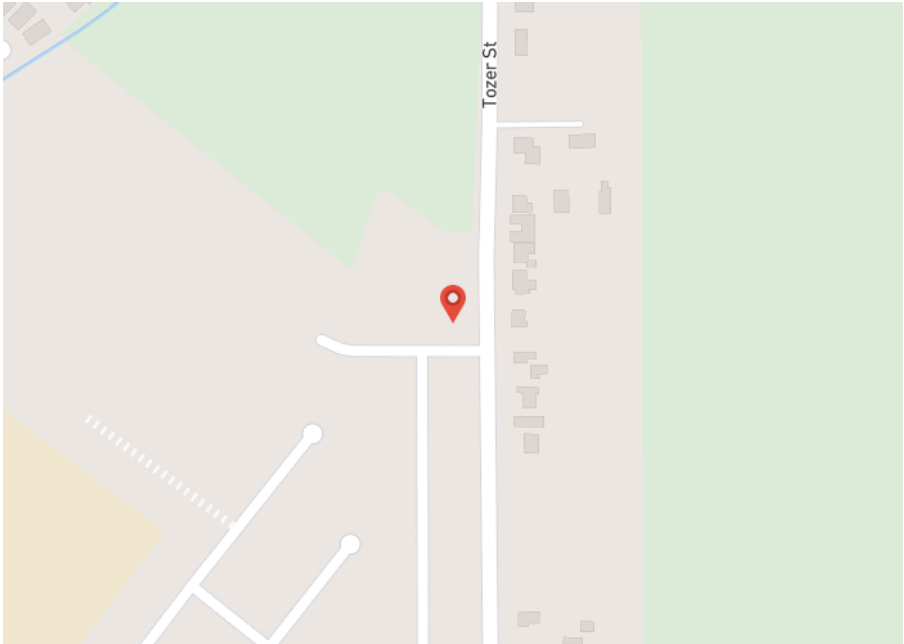
Justification

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
1,314,280	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
1,314,280	-	-	-	-	-	-		0

Map



Capital Improvement Plan
City of Madera

Project #	PK-00083
Project Name	PK-00083 - Rotary Park Basketball Courts

Total Project Cost	\$256,050	Contact	Parks Department
Department	Parks & Community Services	Category	Parks
Priority	3 Important	Status	Active
Useful Life	20 years		

Description

Plan to construct two (2) basketball courts at Rotary Park, alongside the Zero Gravity Skatepark.

Justification

Council approved the reallocation of CDBG funds to be used to construct a basketball court at Rotary Gateway Park on March 4, 2026, via Resolution No. 26-25.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
60,400	Construction Contract	195,650	0	0	0	0	195,650	0
	Total	195,650	0	0	0	0	195,650	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
60,400	CDBG - Public Impr. Parks: 10218020	195,650	0	0	0	0	195,650	0
	Total	195,650	0	0	0	0	195,650	

Capital Improvement Plan
City of Madera

Project #	PK-00084		
Project Name	PK-00084 - Mexican American Center & CASA Building Demolition		
Total Project Cost	\$284,365	Contact	Parks Department
Department	Parks & Community Services	Type	Demolition
Category	Parks	Priority	3 Important
Phase	Construction	Status	Active

Description

The Mexican-American Center is located at 716 Columbia Street is planned for demolition, as the structural retrofit of the building is not in the best interest of the City.

The CASA Building is located at in the Public Works Corporation Yard. The building is planned for demolition, as the structural retrofit of the building is not in the best interest of the City

Justification

The Mexican American Center has had numerous incidents involving excessive litter and debris due to a series of trespassing incidents in the building and vandalism. Due to the structural state of the building itself, specifically the flooring and roofing, staff had a structural engineering assessment completed in 2024 to confirm if the structural retrofit of the building is financially feasible and in the best interest of the City.

The CASA Building was the centralized location for the Parks Maintenance staff for several decades. The CASA Building, as it became known, is building from the mid 1900s, and would be in dire need of retrofit to address issues around flooring, roofing, HVAC system, accessibility, and overall functionality for staff. The Parks Maintenance staff moved into the Public Works office building in early 2024, and the CASA building has been vacant since.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction - Demolition	284,365	0	0	0	0	284,365	0
	Total	284,365	0	0	0	0	284,365	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CDBG - Public Impr. Parks: 10218020	284,365	0	0	0	0	284,365	0
	Total	284,365	0	0	0	0	284,365	

Capital Improvement Plan

City of Madera

Project #	PK-00085
Project Name	PK-00085 - Rotary Park Horseshoe Pits

Total Project Cost	\$51,000	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	3 Important
Phase	Design	Status	Active
Useful Life	20 years		

Description

Rotary Park currently has 12 horseshoe pits used by the general public and the Big Valley Horseshoe League. The city is eager to expand the existing pits from 12 to 20 to accommodate statewide tournaments, which could increase city revenue and foster greater community engagement. Since the city lacks the necessary design expertise in-house, an external design firm will be required to initiate the first phase of this project.

Justification

Madera, Central California, has one of the largest horseshoe leagues, with 100 to 200 players participating weekly for over 20 years. The city has engaged with the Big Valley Horseshoe League to discuss hosting statewide tournaments, leveraging its central location. However, Madera needs to build eight additional horseshoe pits to increase the total from 12 to 20, meeting eligibility requirements. League members have presented to the City Council, emphasizing potential revenue benefits, including increased participation and higher use of local hotels and restaurants.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Design - Consultant	51,000	0	0	0	0	51,000	0
	Total	51,000	0	0	0	0	51,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CDBG - Public Impr. Parks: 10218020	51,000	0	0	0	0	51,000	0
	Total	51,000	0	0	0	0	51,000	

Capital Improvement Plan

City of Madera

Project #	PK-00086
Project Name	PK-00086 - Clinton Street Widening

Total Project Cost	\$78,000	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	3 Important
Phase	Design	Status	Active
Useful Life	20 years		

Description

The purpose of this project is to widen the section of Clinton Street that runs from the adjacent cross street, Tozer Avenue, up to Millview Park.

Justification

It is anticipated that this project will create approximately 60 new parking spaces. This section of Clinton Street serves as the primary access point for Mt Vista HS, Millview Elementary School, and CAPMC. The street is also the main access point into Millview Park. This project is intended to alleviate school and event parking issues.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Design - Consultant	78,000	0	0	0	0	78,000	0
	Total	78,000	0	0	0	0	78,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CDBG - Public Impr. Parks: 10218020	78,000	0	0	0	0	78,000	0
	Total	78,000	0	0	0	0	78,000	

Capital Improvement Plan
City of Madera

Project #	PK-00087
Project Name	PK-00087 - Centennial Park Pool Complex

Total Project Cost	\$652,639	Contact	Parks Department
Department	Parks & Community Services	Type	Improvement
Category	Parks	Priority	3 Important
Phase	Design	Status	Active
Useful Life	20 years		

Description

The PY 2025-2026 Annual Action Plan includes funding for the Centennial Pool Complex Deck & Facility Improvements project. The scope of work includes major rehabilitation/repair of the pool to restore it to operable condition.

Justification

The City has confirmed that one of the pools at Centennial Pool Park is non-functional, resulting in closure of the facility altogether.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	452,639	0	0	0	0	452,639	0
	Design - Consultant	200,000	0	0	0	0	200,000	
	Total	652,639	0	0	0	0	652,639	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CDBG - Public Impr. Parks: 10218020	652,639	0	0	0	0	652,639	0
	Total	652,639	0	0	0	0	652,639	



**PUBLIC
WORKS**

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$427,437	Contact	Harpiar Gandhi
Department	Public Works	Type	Maintenance
Category	Bridges	Priority	1 Critical
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
27,437	Misc. Maintenance	50,000	50,000	50,000	50,000	50,000	250,000	0
	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	26-27	27-28	28-29	29-30	30-31	Total	Future
27,437	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	400,000	0
	Total	80,000	80,000	80,000	80,000	80,000	400,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$180,000	Contact	Harpiar Gandhi
Department	Public Works	Type	Lift Stations
Category	Sewer	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
10,000	Construction Contract	144,000	0	0	0	0	144,000	0
	Construction Management	18,000	0	0	0	0	18,000	
	Design - Consultant	8,000	0	0	0	0	8,000	
	Total	170,000	0	0	0	0	170,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
10,000	Sewer Capital Outlay: 20403420	170,000	0	0	0	0	170,000	0
	Total	170,000	0	0	0	0	170,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$96,725	Contact	Harpiar Gandhi
Department	Public Works	Type	Sewer Pipes
Category	Sewer	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
6,725	Construction Contract	80,000	0	0	0	0	80,000	0
	Design - Staff Time	5,000	0	0	0	0	5,000	
	Construction Management	5,000	0	0	0	0	5,000	
	Total	90,000	0	0	0	0	90,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
6,725	Sewer Capital Outlay: 20403420	90,000	0	0	0	0	90,000	0
	Total	90,000	0	0	0	0	90,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$200,000	Contact	Harpiar Gandhi
Department	Public Works	Type	Lift Stations
Category	Sewer	Priority	3 Important
Phase	Planning	Status	Active

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	170,000	0	0	0	0	170,000	0
	Design	30,000	0	0	0	0	30,000	
	Total	200,000	0	0	0	0	200,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Sewer Capital Outlay: 20403420	200,000	0	0	0	0	200,000	0
	Total	200,000	0	0	0	0	200,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$390,000	Contact	Harpiar Gandhi
Department	Public Works	Type	Water Pipes
Category	Water	Priority	1 Critical
Phase	Planning	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	300,000	0	0	0	0	300,000	0
	Construction Management	50,000	0	0	0	0	50,000	
	Design	30,000	0	0	0	0	30,000	
	Design - Staff Time	10,000	0	0	0	0	10,000	
	Total	390,000	0	0	0	0	390,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	390,000	0	0	0	0	390,000	0
	Total	390,000	0	0	0	0	390,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$3,269,248	Contact	Harpiar Gandhi
Department	Public Works	Type	Water Meters
Category	Water	Priority	1 Critical
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
614,248	Construction Contract	900,000	900,000	500,000	0	0	2,300,000	0
	Inspection	135,000	135,000	75,000	0	0	345,000	
	Design - Staff Time	5,000	5,000	0	0	0	10,000	
	Total	1,040,000	1,040,000	575,000	0	0	2,655,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
614,248	Water Utility Fund: 20303830	1,040,000	1,040,000	575,000	0	0	2,655,000	0
	Total	1,040,000	1,040,000	575,000	0	0	2,655,000	

Capital Improvement Plan

City of Madera

Project #

W-000036

Project Name

W-000036 - 4th/Gateway Line and Valve

Total Project Cost

\$1,070,000

Contact

Harpiar Gandhi

Department

Public Works

Type

Sewer Pipes

Category

Water

Priority

1 Critical

Phase

Planning

Status

Active

Useful Life

25 years

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.

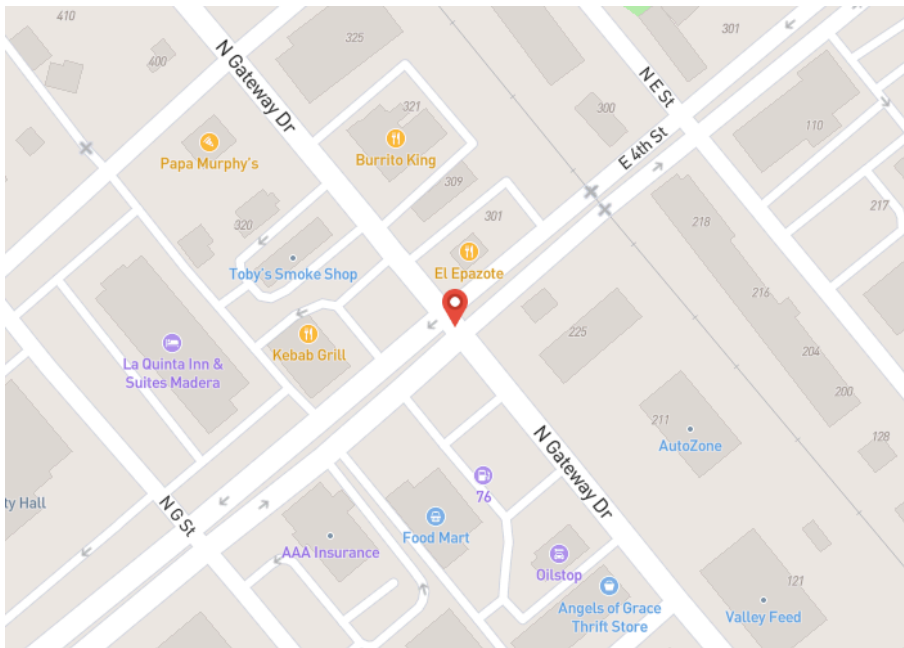
Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	900,000	0	0	0	900,000	0
	Construction Management	0	90,000	0	0	0	90,000	
	Unassigned Expenditure	80,000	0	0	0	0	80,000	
	Total	80,000	990,000	0	0	0	1,070,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	80,000	990,000	0	0	0	1,070,000	0
	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.

Map



Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,979,000	Contact	Harpiar Gandhi
Department	Public Works	Type	Wells
Category	Water	Priority	3 Important
Phase	Planning	Status	Active

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 its end life and requires replacement.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
4,000	Construction Contract	0	1,750,000	0	0	0	1,750,000	0
	Design - Consultant	150,000	0	0	0	0	150,000	
	Construction Management	0	30,000	0	0	0	30,000	
	Inspection	0	30,000	0	0	0	30,000	
	Design - Staff Time	15,000	0	0	0	0	15,000	
	Total	165,000	1,810,000	0	0	0	1,975,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
4,000	Water Utility Fund: 20303830	165,000	1,810,000	0	0	0	1,975,000	0
	Total	165,000	1,810,000	0	0	0	1,975,000	

Capital Improvement Plan
City of Madera

Project #	W-000042		
Project Name	W-000042 - Chlorine Analyzers & Generators		
Total Project Cost	\$700,000	Contact	Harpiar Gandhi
Department	Public Works	Type	Equipment
Category	Water	Priority	3 Important
Phase	N/A	Status	Active
Useful Life	10 years		

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

Prior	Expenditures		26-27	27-28	28-29	29-30	30-31	Total	Future
700,000	-	-	-	-	-	-	-		0
Prior	Funding Sources		26-27	27-28	28-29	29-30	30-31	Total	Future
700,000	-	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$98,100	Contact	Harpiar Gandhi
Department	Public Works	Type	Wells
Category	Water	Phase	Planning
Status	Active		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	67,000	0	0	0	0	67,000	0
	Design - Consultant	20,600	0	0	0	0	20,600	
	Construction Management	10,500	0	0	0	0	10,500	
	Total	98,100	0	0	0	0	98,100	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Water Utility Fund: 20303830	98,100	0	0	0	0	98,100	0
	Total	98,100	0	0	0	0	98,100	

Capital Improvement Plan
City of Madera

Project #	W-000045		
Project Name	Avenue 16 Transite Line Abandonment		
Total Project Cost	\$0	Contact	Public Works
Department	Public Works	Type	Water Pipes
Category	Water	Status	Active

Description

Old transite line at Avenue 16 and Condor Ave needs to be abandoned at or near the valve, contact John Botwright for additional details.

Capital Improvement Plan
City of Madera

Project #	WWTP20-01		
Project Name	WWTP20-01 - WWTP WDR Permit Renewal Project		
Total Project Cost	\$500,000	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
500,000	-	-	-	-	-	-		0

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
500,000	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,268,000	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	10 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
2,000	Construction Contract	0	1,000,000	0	0	0	1,000,000	0
	Design	226,000	0	0	0	0	226,000	
	Construction Management	0	40,000	0	0	0	40,000	
	Total	226,000	1,040,000	0	0	0	1,266,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
2,000	Sewer Capital Outlay: 20403420	226,000	1,040,000	0	0	0	1,266,000	0
	Total	226,000	1,040,000	0	0	0	1,266,000	

Capital Improvement Plan**City of Madera**

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

Total Project Cost	\$1,200,000	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Phase	Construction	Status	Active
Useful Life	10 years		

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. Alternatively, the chamber may be reconstructed to meet current building codes. 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 or replaced.

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	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	1,200,000	0	0	0	0	1,200,000	0
	Total	1,200,000	0	0	0	0	1,200,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Sewer Capital Outlay: 20403420	1,200,000	0	0	0	0	1,200,000	0
	Total	1,200,000	0	0	0	0	1,200,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$778,000	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	2 Very Important
Phase	Planning	Status	Active
Useful Life	10 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
138,000	Construction Contract	600,000	0	0	0	0	600,000	0
	Construction Management	40,000	0	0	0	0	40,000	
	Total	640,000	0	0	0	0	640,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
138,000	Sewer Capital Outlay: 20403420	640,000	0	0	0	0	640,000	0
	Total	640,000	0	0	0	0	640,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$348,500	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	4 Less Important
Phase	Planning	Status	Active
Useful Life	10 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
500	Construction Contract	0	0	0	300,000	0	300,000	0
	Design	0	0	0	28,000	0	28,000	
	Construction Management	0	0	0	20,000	0	20,000	
	Total	0	0	0	348,000	0	348,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
500	Sewer Capital Outlay: 20403420	0	0	0	348,000	0	348,000	0
	Total	0	0	0	348,000	0	348,000	

Capital Improvement Plan
City of Madera

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

Total Project Cost	\$11,909,853	Contact	Harpiar Gandhi
Department	Public Works	Type	WWTP
Category	WWTP	Priority	3 Important
Phase	Construction	Status	Active
Useful Life	25 years		

Description

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

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
10,759,853	Construction Contract	1,000,000	0	0	0	0	1,000,000	0
	Construction Management	150,000	0	0	0	0	150,000	
	Total	1,150,000	0	0	0	0	1,150,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
10,759,853	Sewer Capital Outlay: 20403420	1,150,000	0	0	0	0	1,150,000	0
	Total	1,150,000	0	0	0	0	1,150,000	



**REDEVELOPMENT
SUCCESSOR
AGENCY**

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,785,000	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Successor Agency (RDA)	Priority	4 Less Important
Phase	N/A	Status	Active
Useful Life	25 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	1,568,922	0	0	0	1,568,922	0
	Construction Management	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	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	TARB / RDA: 6070-6070-1037	50,000	1,735,000	0	0	0	1,785,000	0
	Total	50,000	1,735,000	0	0	0	1,785,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$1,648,045	Contact	Keith Helmuth
Department	RDA Successor Agency	Type	RDA
Category	Successor Agency (RDA)	Priority	4 Less Important
Phase	N/A	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
49,567	Construction Contract	0	0	1,418,879	0	0	1,418,879	0
	Construction Management	0	0	116,600	0	0	116,600	
	Design - Consultant	0	0	62,999	0	0	62,999	
	Total	0	0	1,598,478	0	0	1,598,478	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
49,567	TARB / RDA: 6070-6070-1037	0	0	1,507,998	0	0	1,507,998	0
	UNDETERMINED	0	0	90,480	0	0	90,480	
	Total	0	0	1,598,478	0	0	1,598,478	

Capital Improvement Plan

City of Madera

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

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

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	26-27	27-28	28-29	29-30	30-31	Total	Future
19,916	Construction Contract	0	500,970	0	0	0	500,970	0
	Construction Management	0	50,000	0	0	0	50,000	
	Total	0	550,970	0	0	0	550,970	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
19,916	TARB / RDA: 6070-6070-1037	0	550,970	0	0	0	550,970	0
	Total	0	550,970	0	0	0	550,970	

Capital Improvement Plan
City of Madera

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

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

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Developer Reimbursement	0	265,000	0	0	0	265,000	0
	Total	0	265,000	0	0	0	265,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	TARB / RDA: 6070-6070-1037	0	265,000	0	0	0	265,000	0
	Total	0	265,000	0	0	0	265,000	

CITY OF MADERA
TRANSIT CENTER

TRANSIT

Capital Improvement Plan
City of Madera

Project #	Trans-01		
Project Name	TRANS-01 - Madera Transit Center		
Total Project Cost	\$5,192,838	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Phase	Design	Status	Active
Useful Life	20 years		

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		26-27	27-28	28-29	29-30	30-31	Total	Future
5,192,838	-	-	-	-	-	-	-		0
Prior	Funding Sources		26-27	27-28	28-29	29-30	30-31	Total	Future
5,195,293	-	-	-	-	-	-	-		0

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$2,101,818	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Phase	Design	Status	Active
Useful Life	25 years		

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	26-27	27-28	28-29	29-30	30-31	Total	Future
592,525	Construction Contract	1,509,293	0	0	0	0	1,509,293	0
	Total	1,509,293	0	0	0	0	1,509,293	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
592,525	State of Good Repair (SGR): 21295425	542,729	0	0	0	0	542,729	0
	AHSC Grant (TRA): 40210000	540,986	0	0	0	0	540,986	
	Measure T - Transit Enhan.: 41550000	280,381	0	0	0	0	280,381	
	Measure T - Transit Enhan. Sr.: 41560000	145,197	0	0	0	0	145,197	
	Total	1,509,293	0	0	0	0	1,509,293	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$586,000	Contact	Grants Department
Department	Transit Program	Type	Equipment
Category	Transit	Priority	4 Less Important
Phase	N/A	Status	Active

Description

Installation of charging station and purchase of one electric bus to replace existing bus

Justification

This project is a result of a grant awarded by the Congestion Mitigation & Air Quality Program

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	0	526,000	0	0	0	526,000	0
	Design - Consultant	60,000	0	0	0	0	60,000	
	Total	60,000	526,000	0	0	0	586,000	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	CMAQ - Streets: 41705070	53,100	465,510	0	0	0	518,610	0
	LTF - Transit: 42005493	6,900	60,490	0	0	0	67,390	
	Total	60,000	526,000	0	0	0	586,000	

Capital Improvement Plan

City of Madera

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

Total Project Cost	\$434,600	Contact	Grants Department
Department	Transit Program	Type	Public Facilities
Category	Transit	Priority	3 Important
Phase	Construction	Status	Active
Useful Life	10 years		

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.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Construction Contract	256,000	0	0	0	0	256,000	0
	Design - Consultant	157,600	0	0	0	0	157,600	
	Construction Management	13,000	0	0	0	0	13,000	
	Design - Staff Time	8,000	0	0	0	0	8,000	
	Total	434,600	0	0	0	0	434,600	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Measure T - Transit Enhan.: 41550000	238,907	0	0	0	0	238,907	0
	State of Good Repair (SGR): 21295425	195,693	0	0	0	0	195,693	
	Total	434,600	0	0	0	0	434,600	



SOURCES & USES OF FUNDS

26-27 through 30-31
Capital Improvement Plan
City of Madera
Sources and Uses of Funds Details

Source	Project #	26-27	27-28	28-29	29-30	30-31
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		540,986	0	0	0	0
Total		540,986	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		540,986	0	0	0	0
Total Funds available		540,986	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Transit Program</i>						
Trans-10 - AHSC Transit Developments	Trans-10	540,986	0	0	0	0
Total		540,986	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		540,986	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	965,795	1,026,050	1,090,703	1,004,023
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Airport Development Funding		0	60,255	68,475	13,145	0
Total		0	60,255	68,475	13,145	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	60,255	68,475	13,145	0
Total Funds available		973,495	1,026,050	1,094,525	1,103,848	1,004,023
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Airport</i>						
AIR-0001 - T-Hangar Development Phase 1	AIR-0001	0	0	0	58,905	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	7,700	0	0	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	3,822	40,920	0
	Total	7,700	0	3,822	99,825	0
<i>Other Uses</i>						
Total Expenditures and Uses		7,700	0	3,822	99,825	0
Change in Fund Balance		-7,700	60,255	64,653	-86,680	0
	Ending Balance	965,795	1,026,050	1,090,703	1,004,023	1,004,023

ATP Grant: 41705090

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
ATP Grant Funds		0	6,201,000	0	0	0
	Total	0	6,201,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	6,201,000	0	0	0
Total Funds available		0	6,201,000	0	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	6,201,000	0	0	0
	Total	0	6,201,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	6,201,000	0	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		1,033,588	0	0	0	0
	Total	1,033,588	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,033,588	0	0	0	0
Total Funds available		1,033,588	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	1,033,588	0	0	0	0
	Total	1,033,588	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,033,588	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

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
REVENUE		5,000,000	0	0	0	0
	Total	5,000,000	0	0	0	0
<i>Other Fund Sources</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Total Revenues and Other Fund Sources		5,000,000	0	0	0	0
Total Funds available		5,000,000	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
W-T-0001 - Water Storage Tank Installation	W-T-0001	5,000,000	0	0	0	0
	Total	5,000,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		5,000,000	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		6,300	0	3,128	81,675	0
	Total	6,300	0	3,128	81,675	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		6,300	0	3,128	81,675	0
Total Funds available		6,300	0	3,128	81,675	0
<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	48,195	0
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	6,300	0	0	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	3,128	33,480	0
	Total	6,300	0	3,128	81,675	0
<i>Other Uses</i>						
Total Expenditures and Uses		6,300	0	3,128	81,675	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		1,031,000	0	0	0	0
	Total	1,031,000	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,031,000	0	0	0	0
Total Funds available		1,031,000	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
R-000100 - Clinton Street Ped Facilities	R-000100	160,000	0	0	0	0
R-000101 - D St / Clark St Ped Facilities	R-000101	184,000	0	0	0	0
R-000102 - Howard & Granada Ped Facilities	R-000102	200,000	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000106 - Pine Street Sidewalk Improvements	R-000106	487,000	0	0	0	0
	Total	1,031,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,031,000	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

CDBG - Public Impr. Parks: 10218020

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
CDBG Grant Funds		1,261,654	0	0	0	0
	Total	1,261,654	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,261,654	0	0	0	0
Total Funds available		1,261,654	0	0	0	0
<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	19,286,699
	Total	0	0	0	0	19,286,699
<u>Parks & Community Services</u>						
PK-00083 - Rotary Park Basketball Courts	PK-00083	195,650	0	0	0	0
PK-00084 - Mexican American Center & CASA Building Demolition	PK-00084	284,365	0	0	0	0
PK-00085 - Rotary Park Horseshoe Pits	PK-00085	51,000	0	0	0	0
PK-00086 - Clinton Street Widening	PK-00086	78,000	0	0	0	0
PK-00087 - Centennial Park Pool Complex	PK-00087	652,639	0	0	0	0
	Total	1,261,654	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		1,261,654	0	0	0	19,286,699
Change in Fund Balance		0	0	0	0	-19,286,699
	Ending Balance	0	0	0	0	-19,286,699

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		225,000	225,000	225,000	225,000	225,000
	Total	225,000	225,000	225,000	225,000	225,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		225,000	225,000	225,000	225,000	225,000
Total Funds available		225,000	225,000	225,000	225,000	225,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<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>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Total Expenditures and Uses		225,000	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	415,000	0
Total		0	275,000	0	415,000	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	275,000	0	415,000	0
Total Funds available		0	275,000	0	415,000	0
<u>Expenditures and Uses</u>						
<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	300,000	0
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	0	0	0	115,000	0
Total		0	275,000	0	415,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	275,000	0	415,000	0
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		3,783,849	536,110	1,813,500	0	0
Total		3,783,849	536,110	1,813,500	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,783,849	536,110	1,813,500	0	0
Total Funds available		3,783,849	536,110	1,813,500	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	634,261	0	0	0	0
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	637,351	0	0	0	0
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	823,410	0	0	0	0
B-000005 - Granada Pedestrian Bridge	B-000005	291,350	70,600	1,813,500	0	0
R-000057 - Lake-Fourth-Central Intersection	R-000057	434,000	0	0	0	0
R-000058 - Schnoor Ave Sidewalk- Sunset to River	R-000058	112,971	0	0	0	0
R-000067 - Pecan Ave Shoulder Paving	R-000067	507,406	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000093 - Washington School Sidewalks CMAQ	R-000093	290,000	0	0	0	0
	Total	3,730,749	70,600	1,813,500	0	0
<u>Transit Program</u>						
TRANS-11 - Transit Center Charging Station Project	TRANS-11	53,100	465,510	0	0	0
	Total	53,100	465,510	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		3,783,849	536,110	1,813,500	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		2,000,000	1,000,000	0	0	0
	Total	2,000,000	1,000,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		2,000,000	1,000,000	0	0	0
Total Funds available		2,000,000	1,000,000	0	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	1,000,000	0	0	0
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	2,000,000	0	0	0	0
	Total	2,000,000	1,000,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,000,000	1,000,000	0	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	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

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>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
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		586,946	422,771	111,765	164,970	218,175
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		12,942	8,424	8,424	8,424	8,424
Interest Income		3,202	3,202	3,202	3,202	3,202
Residential		38,681	41,579	41,579	41,579	41,579
Total		54,825	53,205	53,205	53,205	53,205
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		54,825	53,205	53,205	53,205	53,205
Total Funds available		641,771	475,976	164,970	218,175	271,380
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Future Developer Reimbursements	DEVREMFUTURE	0	270,211	0	0	0
MUPUD-W - Water Master Plan Update	MUPUD-W	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	364,211	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		219,000	364,211	0	0	0
Change in Fund Balance		-164,175	-311,006	53,205	53,205	53,205
	Ending Balance	422,771	111,765	164,970	218,175	271,380

DIF:4082/4051 Water Wells Impact Fee

Beginning Balance		394,555	-318,005	-217,349	-116,693	-16,037
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		7,006	5,050	5,050	5,050	5,050
Industrial		0	275	275	275	275
Interest Income		3,656	3,656	3,656	3,656	3,656
Residential		76,778	91,675	91,675	91,675	91,675
Total		87,440	100,656	100,656	100,656	100,656
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		87,440	100,656	100,656	100,656	100,656
Total Funds available		481,995	-217,349	-116,693	-16,037	84,619
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
MUPUD-W - Water Master Plan Update	MUPUD-W	175,000	0	0	0	0
W-T-0001 - Water Storage Tank Installation	W-T-0001	625,000	0	0	0	0
Total		800,000	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Other Uses</i>						
Total Expenditures and Uses		800,000	0	0	0	0
Change in Fund Balance		-712,560	100,656	100,656	100,656	100,656
	Ending Balance	-318,005	-217,349	-116,693	-16,037	84,619

DIF:4083 Waste Water Treatment

Plant Impact Fee

Beginning Balance		1,706,248	1,729,195	1,788,762	1,848,329	1,907,896
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		74,249	53,698	53,698	53,698	53,698
Industrial		0	21,248	21,248	21,248	21,248
Interest Income		9,568	9,568	9,568	9,568	9,568
Residential		189,130	225,053	225,053	225,053	225,053
Total		272,947	309,567	309,567	309,567	309,567
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		272,947	309,567	309,567	309,567	309,567
Total Funds available		1,979,195	2,038,762	2,098,329	2,157,896	2,217,463
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Operating Transfer to Sewer Fund		250,000	250,000	250,000	250,000	0
Total		250,000	250,000	250,000	250,000	0
Total Expenditures and Uses		250,000	250,000	250,000	250,000	0
Change in Fund Balance		22,947	59,567	59,567	59,567	309,567
	Ending Balance	1,729,195	1,788,762	1,848,329	1,907,896	2,217,463

DIF:4084 Westberry/Ellis Sewer Impact

Fee

Beginning Balance		31,528	48,931	51,269	53,607	56,245
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		262	456	456	456	456
Interest Income		1,038	1,338	1,338	1,338	1,338
Residential		23,103	7,544	7,544	7,844	7,844
Total		24,403	9,338	9,338	9,638	9,638
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		24,403	9,338	9,338	9,638	9,638
Total Funds available		55,931	58,269	60,607	63,245	65,883
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
Total		7,000	7,000	7,000	7,000	7,000
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	7,000	7,000	7,000	7,000
Change in Fund Balance		17,403	2,338	2,338	2,638	2,638
	Ending Balance	48,931	51,269	53,607	56,245	58,883

DIF:4085 Road 28 Sewer Intercept

Impact Fee

Beginning Balance		1,306	-9,619	-20,544	-31,469	-42,394
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Interest Income		75	75	75	75	75
	Total	75	75	75	75	75
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		75	75	75	75	75
Total Funds available		1,381	-9,544	-20,469	-31,394	-42,319
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
S-000995 - Road 28 Sewer Loan Repayment	S-000995	4,000	4,000	4,000	4,000	269,931
	Total	11,000	11,000	11,000	11,000	276,931
<i>Other Uses</i>						
Total Expenditures and Uses		11,000	11,000	11,000	11,000	276,931
Change in Fund Balance		-10,925	-10,925	-10,925	-10,925	-276,856
	Ending Balance	-9,619	-20,544	-31,469	-42,394	-319,250

DIF:4086 Fire Department Impact Fee

Beginning Balance		507,617	567,254	626,890	686,526	746,162
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		2,931	2,931	2,931	2,931	2,931
Residential		56,706	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		567,254	626,890	686,526	746,162	805,798
<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	567,254	626,890	686,526	746,162	805,798

DIF:4087 Police Department Impact Fee

Beginning Balance		33,554	113,187	211,126	309,065	407,004
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		879	879	879	879	879
Residential		78,754	97,060	97,060	97,060	97,939
	Total	79,633	97,939	97,939	97,939	98,818
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		79,633	97,939	97,939	97,939	98,818
Total Funds available		113,187	211,126	309,065	407,004	505,822
<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		79,633	97,939	97,939	97,939	98,818
	Ending Balance	113,187	211,126	309,065	407,004	505,822

DIF:4088 Parks Impact Fee

Beginning Balance		2,217,978	2,631,930	3,067,549	3,503,168	3,938,787
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Source	Project #	26-27	27-28	28-29	29-30	30-31
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		28,619	28,619	28,619	28,619	28,619
Residential		385,333	407,000	407,000	407,000	407,000
Total		413,952	435,619	435,619	435,619	435,619
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		413,952	435,619	435,619	435,619	435,619
Total Funds available		2,631,930	3,067,549	3,503,168	3,938,787	4,374,406
<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		413,952	435,619	435,619	435,619	435,619
Ending Balance		2,631,930	3,067,549	3,503,168	3,938,787	4,374,406
DIF:4089 Public Works Impact Fee						
Beginning Balance		1,067,205	1,127,595	1,193,905	1,260,215	1,326,525
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		12,942	4,100	4,100	4,100	4,100
Industrial		0	1,490	1,490	1,490	1,490
Interest Income		6,510	6,510	6,510	6,510	6,510
Residential		40,938	54,210	54,210	54,210	54,210
Total		60,390	66,310	66,310	66,310	66,310
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		60,390	66,310	66,310	66,310	66,310
Total Funds available		1,127,595	1,193,905	1,260,215	1,326,525	1,392,835
<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		60,390	66,310	66,310	66,310	-4,933,690
Ending Balance		1,127,595	1,193,905	1,260,215	1,326,525	-3,607,165
DIF:4092 General Government Impact Fee						
Beginning Balance		1,331,151	1,376,649	1,423,640	1,470,631	1,517,622
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		1,167	300	300	300	300
Interest Income		10,791	10,791	10,791	10,791	10,791
Residential		33,540	35,900	35,900	35,900	35,900
Total		45,498	46,991	46,991	46,991	46,991
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		45,498	46,991	46,991	46,991	46,991
Total Funds available		1,376,649	1,423,640	1,470,631	1,517,622	1,564,613
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Community Development</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
CD-00001 - City Hall Relocation & Expansion	CD-00001	0	0	0	0	1,623,301
	Total	0	0	0	0	1,623,301
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	1,623,301
Change in Fund Balance		45,498	46,991	46,991	46,991	-1,576,310
	Ending Balance	1,376,649	1,423,640	1,470,631	1,517,622	-58,688

DIF:4093 Transportation Impact Fee

Beginning Balance		3,177,316	3,256,746	2,991,875	3,202,004	3,412,133
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		24,717	7,000	7,000	7,000	7,000
Industrial		0	5,345	5,345	5,345	5,345
Interest Income		41,330	41,330	41,330	41,330	41,330
Residential		133,209	156,454	156,454	156,454	156,454
	Total	199,256	210,129	210,129	210,129	210,129
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		199,256	210,129	210,129	210,129	210,129
Total Funds available		3,376,572	3,466,875	3,202,004	3,412,133	3,622,262
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000002 - Westberry Bridge Construction	B-000002	119,826	475,000	0	0	0
	Total	119,826	475,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		119,826	475,000	0	0	0
Change in Fund Balance		79,430	-264,871	210,129	210,129	210,129
	Ending Balance	3,256,746	2,991,875	3,202,004	3,412,133	3,622,262

DIF:4095 Median Island Impact Fee

Beginning Balance		299,061	369,311	252,723	320,599	388,475
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		13,818	3,760	3,760	3,760	3,760
Interest Income		2,138	2,138	2,138	2,138	2,138
Residential		54,294	61,978	61,978	61,978	61,978
	Total	70,250	67,876	67,876	67,876	67,876
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		70,250	67,876	67,876	67,876	67,876
Total Funds available		369,311	437,187	320,599	388,475	456,351
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	184,464	0	0	0
	Total	0	184,464	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	184,464	0	0	0
Change in Fund Balance		70,250	-116,588	67,876	67,876	67,876
	Ending Balance	369,311	252,723	320,599	388,475	456,351

DIF:4096 Arterial/Collector St. Impact Fee

Beginning Balance		2,074,214	1,954,296	1,596,635	1,379,327	1,646,769
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Source	Project #	26-27	27-28	28-29	29-30	30-31
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		48,851	14,120	14,120	14,120	14,120
Interest Income		25,914	25,914	25,914	25,914	25,914
Residential		195,317	227,408	227,408	227,408	227,408
Total		270,082	267,442	267,442	267,442	267,442
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		270,082	267,442	267,442	267,442	267,442
Total Funds available		2,344,296	2,221,738	1,864,077	1,646,769	1,914,211
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	515,103	0	0	0
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	390,000	110,000	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	0	0	484,750	0	0
Total		390,000	625,103	484,750	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		390,000	625,103	484,750	0	0
Change in Fund Balance		-119,918	-357,661	-217,308	267,442	267,442
Ending Balance		1,954,296	1,596,635	1,379,327	1,646,769	1,914,211

DIF:4097 Traffic Signal Impact Fee

Beginning Balance		137,510	134,783	40,819	112,355	183,891
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		8,466	6,980	6,980	6,980	6,980
Interest Income		8,636	8,636	8,636	8,636	8,636
Residential		32,977	55,920	55,920	55,920	55,920
Total		50,079	71,536	71,536	71,536	71,536
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		50,079	71,536	71,536	71,536	71,536
Total Funds available		187,589	206,319	112,355	183,891	255,427
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	165,500	0	0	0
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	52,806	0	0	0	0
Total		52,806	165,500	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		52,806	165,500	0	0	0
Change in Fund Balance		-2,727	-93,964	71,536	71,536	71,536
Ending Balance		134,783	40,819	112,355	183,891	255,427

DIF:4098 Traffic Special Impact Fee

Beginning Balance		202,156	204,156	206,156	208,156	210,156
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		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

Source	Project #	26-27	27-28	28-29	29-30	30-31
Total Funds available		204,156	206,156	208,156	210,156	212,156
<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	204,156	206,156	208,156	210,156	212,156

DIF:4099 Sewer Existing Area Impact

Fee

Beginning Balance		3,681	1,701	-234,926	-219,042	-203,158
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		0	2,415	2,415	2,415	2,415
Interest Income		897	897	897	897	897
Residential		4,123	19,572	19,572	19,572	22,884
Total		5,020	22,884	22,884	22,884	26,196
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		5,020	22,884	22,884	22,884	26,196
Total Funds available		8,701	24,585	-212,042	-196,158	-176,962
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	0	252,511	0	0	0
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
Total		7,000	259,511	7,000	7,000	7,000
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	259,511	7,000	7,000	7,000
Change in Fund Balance		-1,980	-236,627	15,884	15,884	19,196
	Ending Balance	1,701	-234,926	-219,042	-203,158	-183,962

DIF:4100 Sewer NW Quadrant Impact

Fee

Beginning Balance		1,267	-1,662	-257,024	-332,097	-335,475
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		3,519	70	70	70	70
Interest Income		552	552	552	552	552
Residential		0	3,000	3,000	3,000	3,000
Total		4,071	3,622	3,622	3,622	3,622
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		4,071	3,622	3,622	3,622	3,622
Total Funds available		5,338	1,960	-253,402	-328,475	-331,853
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	0	251,984	71,695	0	0
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
S-000998 - Northwest Quad Sewer Improvement	S-000998	0	0	0	0	352,000
Total		7,000	258,984	78,695	7,000	359,000
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	258,984	78,695	7,000	359,000
Change in Fund Balance		-2,929	-255,362	-75,073	-3,378	-355,378

Source	Project #	26-27	27-28	28-29	29-30	30-31
Ending Balance		-1,662	-257,024	-332,097	-335,475	-690,853
DIF:4101 Sewer NE Quadrant Impact Fee						
Beginning Balance		12,800	11,623	-528,216	-532,095	-535,974
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		1,482	1,621	1,621	1,621	1,621
Residential		4,341	1,500	1,500	1,500	1,500
Total		5,823	3,121	3,121	3,121	3,121
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		5,823	3,121	3,121	3,121	3,121
Total Funds available		18,623	14,744	-525,095	-528,974	-532,853
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	535,960	0	0	0
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
S-000997 - Northeast Quad Sewer Improvement	S-000997	0	0	0	0	208,602
Total		7,000	542,960	7,000	7,000	215,602
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	542,960	7,000	7,000	215,602
Change in Fund Balance		-1,177	-539,839	-3,879	-3,879	-212,481
Ending Balance		11,623	-528,216	-532,095	-535,974	-748,455

DIF:4102 Sewer SW Quadrant Impact Fee

Beginning Balance		10,409	20,904	-407,904	-406,654	-405,404
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		2,448	4,250	4,250	4,250	4,250
Residential		15,047	4,000	4,000	4,000	8,250
Total		17,495	8,250	8,250	8,250	12,500
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		17,495	8,250	8,250	8,250	12,500
Total Funds available		27,904	29,154	-399,654	-398,404	-392,904
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
Future Developer Reimbursements	DEVREMFUTURE	0	195,144	0	0	0
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013	0	234,914	0	0	0
Total		7,000	437,058	7,000	7,000	7,000
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	437,058	7,000	7,000	7,000
Change in Fund Balance		10,495	-428,808	1,250	1,250	5,500
Ending Balance		20,904	-407,904	-406,654	-405,404	-399,904

DIF:4103 Sewer SE Quadrant Impact Fee

Beginning Balance		0	18,455	-263,585	-266,495	-269,405
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Interest Income		1,532	2,090	2,090	2,090	2,090
Residential		23,923	2,000	2,000	2,000	2,000
Total		25,455	4,090	4,090	4,090	4,090
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		25,455	4,090	4,090	4,090	4,090
Total Funds available		25,455	22,545	-259,495	-262,405	-265,315
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Current Developer Reimbursements	DEVREMCUR	0	67,125	0	0	0
S-000994 - WWTP Loan Repayment	S-000994	7,000	7,000	7,000	7,000	7,000
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		7,000	286,130	7,000	7,000	462,000
<i>Other Uses</i>						
Total Expenditures and Uses		7,000	286,130	7,000	7,000	462,000
Change in Fund Balance		18,455	-282,040	-2,910	-2,910	-457,910
Ending Balance		18,455	-263,585	-266,495	-269,405	-727,315

DIF:4104 Drainage System Existing

Area Impact Fee

Beginning Balance		1,798,187	1,823,597	1,375,284	1,495,071	1,692,858
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		0	56,415	56,415	56,415	56,415
Industrial		0	28,170	28,170	28,170	28,170
Interest Income		14,787	14,787	14,787	14,787	14,787
Residential		24,023	95,415	95,415	98,415	98,415
Total		38,810	194,787	194,787	197,787	197,787
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		38,810	194,787	194,787	197,787	197,787
Total Funds available		1,836,997	2,018,384	1,570,071	1,692,858	1,890,645
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Future Developer Reimbursements	DEVREMFUTURE	0	563,100	0	0	0
SD-00019 - Lake Street Pipeline Clark to Wessmith	SD-00019	0	40,000	75,000	0	0
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	13,400	40,000	0	0	0
Total		13,400	643,100	75,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		13,400	643,100	75,000	0	0
Change in Fund Balance		25,410	-448,313	119,787	197,787	197,787
Ending Balance		1,823,597	1,375,284	1,495,071	1,692,858	1,890,645

DIF:4105 Storm Drain NW Quadrant

Impact Fee

Beginning Balance		771,415	794,737	738,113	787,229	836,345
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Commercial		97,506	2,165	2,165	2,165	2,165

Source	Project #	26-27	27-28	28-29	29-30	30-31
Interest Income		9,116	9,116	9,116	9,116	9,116
Residential		0	37,835	37,835	37,835	37,835
	Total	106,622	49,116	49,116	49,116	49,116
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		106,622	49,116	49,116	49,116	49,116
Total Funds available		878,037	843,853	787,229	836,345	885,461
<i>Expenditures and Uses</i>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Future Developer Reimbursements	DEVREMFUTURE	0	105,740	0	0	0
MUPUD-SD - Storm Drain Master Plan Update	MUPUD-SD	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	13,300	0	0	0	0
	Total	83,300	105,740	0	0	7,400,000
<i>Other Uses</i>						
Total Expenditures and Uses		83,300	105,740	0	0	7,400,000
Change in Fund Balance		23,322	-56,624	49,116	49,116	-7,350,884
	Ending Balance	794,737	738,113	787,229	836,345	-6,514,539

DIF:4106 Storm Drain NE Quadrant

Impact Fee

Beginning Balance		334,016	304,322	233,945	201,400	208,855
<i>Revenues and Other Fund Sources</i>						
<i>Revenue</i>						
Interest Income		5,773	3,155	3,155	3,155	3,155
Residential		47,833	4,300	4,300	4,300	4,300
	Total	53,606	7,455	7,455	7,455	7,455
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		53,606	7,455	7,455	7,455	7,455
Total Funds available		387,622	311,777	241,400	208,855	216,310
<i>Expenditures and Uses</i>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Future Developer Reimbursements	DEVREMFUTURE	0	77,832	0	0	0
MUPUD-SD - Storm Drain Master Plan Update	MUPUD-SD	70,000	0	0	0	0
SD-13-PX - Retention Basin Land Acquisition	SD-13-PX	13,300	0	40,000	0	0
	Total	83,300	77,832	40,000	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		83,300	77,832	40,000	0	0
Change in Fund Balance		-29,694	-70,377	-32,545	7,455	7,455
	Ending Balance	304,322	233,945	201,400	208,855	216,310

DIF:4107 Storm Drain SW Quadrant

Impact Fee

Beginning Balance		30,065	-324,122	-316,204	-308,286	-300,368
<i>Revenues and Other Fund Sources</i>						
<i>Revenue</i>						
Interest Income		1,032	618	618	618	618
Residential		33,000	7,300	7,300	7,300	7,300
	Total	34,032	7,918	7,918	7,918	7,918

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		34,032	7,918	7,918	7,918	7,918
Total Funds available		64,097	-316,204	-308,286	-300,368	-292,450
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Current Developer Reimbursements	DEVREMCUR	218,219	0	0	0	0
MUPUD-SD - Storm Drain Master Plan Update	MUPUD-SD	70,000	0	0	0	0
SD-14-P11 - Granada Dr/Ave 12.5 Retention Basin	SD-14-P11	100,000	0	0	0	0
	Total	388,219	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		388,219	0	0	0	0
Change in Fund Balance		-354,187	7,918	7,918	7,918	7,918
	Ending Balance	-324,122	-316,204	-308,286	-300,368	-292,450

DIF:4108 Storm Drain SE Quadrant

Impact Fee

Beginning Balance		84	-323,698	-316,485	-309,272	-302,059
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Interest Income		1,026	2,713	2,713	2,713	2,713
Residential		103,005	4,500	4,500	4,500	4,500
	Total	104,031	7,213	7,213	7,213	7,213
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		104,031	7,213	7,213	7,213	7,213
Total Funds available		104,115	-316,485	-309,272	-302,059	-294,846
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
Current Developer Reimbursements	DEVREMCUR	344,813	0	0	0	0
MUPUD-SD - Storm Drain Master Plan Update	MUPUD-SD	70,000	0	0	0	0
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	13,000	0	0	0	0
	Total	427,813	0	0	0	17,500,000
<i>Other Uses</i>						
Total Expenditures and Uses		427,813	0	0	0	17,500,000
Change in Fund Balance		-323,782	7,213	7,213	7,213	-17,492,787
	Ending Balance	-323,698	-316,485	-309,272	-302,059	-17,794,846

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

Source	Project #	26-27	27-28	28-29	29-30	30-31
Change in Fund Balance		0	0	0	0	0
Ending Balance		458,987	458,987	458,987	458,987	458,987
Economic Development Initiative						
Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Grant Funding		0	2,000,000	0	0	0
Total		0	2,000,000	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	2,000,000	0	0	0
Total Funds available		0	2,000,000	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	0	2,000,000	0	0	0
Total		0	2,000,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	2,000,000	0	0	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

FAA Grant: 20503270 Airport

Operations Funds

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
FAA AIP Grant Funds		126,000	0	62,550	1,633,500	0
Total		126,000	0	62,550	1,633,500	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		126,000	0	62,550	1,633,500	0
Total Funds available		126,000	0	62,550	1,633,500	0
<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	963,900	0
AIR-0004 - Runway 12-30 Mill & Fill	AIR-0004	126,000	0	0	0	0
AIR-0005 - Taxiway Mill & Fill	AIR-0005	0	0	62,550	669,600	0
Total		126,000	0	62,550	1,633,500	0
<i>Other Uses</i>						
Total Expenditures and Uses		126,000	0	62,550	1,633,500	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Federal EPA: 20303405

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
GRANT FUNDS		3,500,000	0	0	0	0
Total		3,500,000	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		3,500,000	0	0	0	0
Total Funds available		3,500,000	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	3,500,000	0	0	0	0
	Total	3,500,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		3,500,000	0	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
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Federal Grant - 5307		1,400,000	1,400,000	1,400,000	1,400,000	0
	Total	1,400,000	1,400,000	1,400,000	1,400,000	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,400,000	1,400,000	1,400,000	1,400,000	0
Total Funds available		1,400,000	1,400,000	1,400,000	1,400,000	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Transit Operation & Capital		1,400,000	1,400,000	1,400,000	1,400,000	0
	Total	1,400,000	1,400,000	1,400,000	1,400,000	0
Total Expenditures and Uses		1,400,000	1,400,000	1,400,000	1,400,000	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Gas Tax - HUTA: 41303310

Beginning Balance		-109,042	32,172	90,640	166,619	260,282
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Section 2103		649,577	600,781	606,789	612,857	619,000
Section 2105		434,361	420,022	424,223	428,465	433,000
Section 2106		168,937	156,147	157,708	159,285	161,000
Section 2107		580,839	574,018	579,759	585,556	591,000
Section 2107.5		7,500	7,500	7,500	7,500	7,500
	Total	1,841,214	1,758,468	1,775,979	1,793,663	1,811,500
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,841,214	1,758,468	1,775,979	1,793,663	1,811,500
Total Funds available		1,732,172	1,790,640	1,866,619	1,960,282	2,071,782
<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		141,214	58,468	75,979	93,663	111,500
Ending Balance		32,172	90,640	166,619	260,282	371,782

Gas Tax - LPP: 41305424

Beginning Balance		0	0	0	0	0
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Source	Project #	26-27	27-28	28-29	29-30	30-31
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
LPP Revenue		360,000	0	200,000	0	300,000
	Total	360,000	0	200,000	0	300,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		360,000	0	200,000	0	300,000
Total Funds available		360,000	0	200,000	0	300,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000099 - FY24 Street Rehab And Recon Project	R-000099	360,000	0	0	0	0
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	0	0	200,000	0	300,000
	Total	360,000	0	200,000	0	300,000
<i>Other Uses</i>						
Total Expenditures and Uses		360,000	0	200,000	0	300,000
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Gas Tax - RMRA: 41320000

Beginning Balance		7,500,000	742,082	742,082	742,082	742,082
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
RMRA Funds		1,864,293	1,752,253	1,769,776	1,787,473	1,805,000
	Total	1,864,293	1,752,253	1,769,776	1,787,473	1,805,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,864,293	1,752,253	1,769,776	1,787,473	1,805,000
Total Funds available		9,364,293	2,494,335	2,511,858	2,529,555	2,547,082
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
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	1,620,000	0	0	0	0
R-000108 - RMRA Seals/Overlays 2025-26	R-000108	1,802,671	0	0	0	0
R-000109 RMRA Seals/Overlays 2026-27	R-000109	1,864,293	0	0	0	0
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	0	1,752,253	1,769,776	1,787,473	1,805,000
	Total	8,622,211	1,752,253	1,769,776	1,787,473	1,805,000
<i>Other Uses</i>						
Total Expenditures and Uses		8,622,211	1,752,253	1,769,776	1,787,473	1,805,000
Change in Fund Balance		-6,757,918	0	0	0	0
	Ending Balance	742,082	742,082	742,082	742,082	742,082

General Fund

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
<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		442,600	3,872,750	0	0	0
Total		442,600	3,872,750	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		442,600	3,872,750	0	0	0
Total Funds available		442,600	3,872,750	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
B-000006 - Clark Street Bridge Replacement	B-000006	442,600	3,872,750	0	0	0
Total		442,600	3,872,750	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		442,600	3,872,750	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>						
<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

HSIP Grant: 41705080

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
HSIP Grant Funds		308,610	0	0	0	0
Total		308,610	0	0	0	0
<i>Other Fund Sources</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Total Revenues and Other Fund Sources		308,610	0	0	0	0
Total Funds available		308,610	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
TS-00036 - Ellis & Country Club Improvements	TS-00036	308,610	0	0	0	0
	Total	308,610	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		308,610	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

**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>						
<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

LTF - Parks: 42005410

Beginning Balance		350,000	329,697	294,046	294,046	294,046
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Pedestrian/Bike; Article 3		59,697	70,349	170,000	279,000	60,475
	Total	59,697	70,349	170,000	279,000	60,475
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		59,697	70,349	170,000	279,000	60,475
Total Funds available		409,697	400,046	464,046	573,046	354,521
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
PK-00048 - Tulare/Cleveland/ Raymond Bike Path	PK-00048	30,000	40,000	0	0	0
PK-00056 - Bike/Ped Path, FRT- Cleveland Ave	PK-00056	0	45,000	0	39,000	0
PK-00058 - FRT-Granada to MID, North Bank	PK-00058	0	21,000	70,000	215,000	0
Total		30,000	106,000	70,000	254,000	0
Parks & Community Services						
PK-00001 - Ped/Bike Facilities	PK-00001	50,000	0	100,000	25,000	0
Total		50,000	0	100,000	25,000	0
Other Uses						
Total Expenditures and Uses		80,000	106,000	170,000	279,000	0
Change in Fund Balance		-20,303	-35,651	0	0	60,475
Ending Balance		329,697	294,046	294,046	294,046	354,521

LTF - Streets: 42005330

Beginning Balance		8,023,745	1,824,184	-998,973	-2,179,180	-2,158,799
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Revenues and Other Fund Sources

Revenue						
Bike & Ped		-59,697	-58,694	-59,281	-59,874	-60,500
LTF Allocation		2,984,865	2,934,728	2,964,076	2,993,716	3,023,500
RTPA Planning		-89,546	-88,041	-88,922	-89,811	91,000
Transit Allocation		-1,387,812	-1,550,000	-1,600,000	-1,650,000	-1,700,000
Total		1,447,810	1,237,993	1,215,873	1,194,031	1,354,000

Other Fund Sources						
Total Revenues and Other Fund Sources		1,447,810	1,237,993	1,215,873	1,194,031	1,354,000
Total Funds available		9,471,555	3,062,177	216,900	-985,149	-804,799

Expenditures and Uses

Capital Projects & Equipment						
Engineering						
B-000004 - Rehab/Repair of 3 Bridges	B-000004	133,912	0	0	0	0
B-000005 - Granada Pedestrian Bridge	B-000005	38,650	9,400	240,580	0	0
B-000006 - Clark Street Bridge Replacement	B-000006	57,400	512,250	0	0	0
ENG F - CIP Engineering	ENG F	626,275	648,000	668,000	670,000	690,000
Eng S - LTF Fair Share Ave 17 Vicinity Sr99	ENG S	0	0	0	0	524,296
ENG-000C - Traffic Warrants	ENG-000C	25,000	25,000	25,000	25,000	25,000
ENG-000G - Pavement Management Program (PMP)	ENG-000G	0	100,000	0	0	100,000
R-000010 - Olive Ave Widening- Gateway to Knox	R-000010	0	2,045,000	1,000,000	0	0
R-000031 - Misc. Transportation Projects/Planning	R-000031	193,000	199,000	205,000	211,150	217,500
R-000032 - UPPR Crossing/Street Approaches	R-000032	80,000	80,000	80,000	80,000	80,000
R-000041 - Concrete Projects - Share Program	R-000041	0	20,000	20,000	20,000	20,000
R-000057 - Lake-Fourth-Central Intersection	R-000057	47,000	0	0	0	0
R-000058 - Schnoor Ave Sidewalk- Sunset to River	R-000058	335,000	0	0	0	0
R-000060 - Storey Rd Shoulder Paving	R-000060	42,750	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000064 - ADA Walkability Sidewalks Program	R-000064	40,000	40,000	40,000	40,000	40,000
R-000067 - Pecan Ave Shoulder Paving	R-000067	309,277	0	0	0	0
R-000093 - Washington School Sidewalks CMAQ	R-000093	445,150	0	0	0	0
R-000094 - Sidewalk Improvements Var Locations	R-000094	1,008,043	0	0	0	0
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	2,500,000	0	0	0	0
R-000100 - Clinton Street Ped Facilities	R-000100	40,000	0	0	0	0
R-000101 - D St / Clark St Ped Facilities	R-000101	46,000	0	0	0	0
R-000102 - Howard & Granada Ped Facilities	R-000102	60,000	0	0	0	0
R-000103 - Local Roadway Safety Plan Development	R-000103	94,630	0	0	0	0
R-000105 - ATP Safe Routes to Schools Project	R-000105	1,290,000	265,000	0	0	0
R-000107 - RCE Grade Separation Study	R-000107	75,000	0	0	0	0
TS-00022 - 4th St Traffic Signal Interconnect	TS-00022	13,300	0	0	0	0
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	5,194	0	0	0	0
TS-00030 - Miscellaneous Traffic Safety Items	TS-00030	20,000	30,000	30,000	40,000	40,000
TS-00036 - Ellis & Country Club Improvements	TS-00036	34,290	0	0	0	0
Total		7,559,871	3,973,650	2,308,580	1,086,150	1,736,796
Public Works						
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
Other Uses						
Amtrak Station Maintenance (50% of Costs)		7,500	7,500	7,500	7,500	7,500
Total		7,500	7,500	7,500	7,500	7,500
Total Expenditures and Uses		7,647,371	4,061,150	2,396,080	1,173,650	1,824,296
Change in Fund Balance		-6,199,561	-2,823,157	-1,180,207	20,381	-470,296
Ending Balance		1,824,184	-998,973	-2,179,180	-2,158,799	-2,629,095
LTF - Transit: 42005493						
Beginning Balance		0	-6,900	-17,390	32,610	82,610
Revenues and Other Fund Sources						
Revenue						
Transit - Capital		83,949	0	0	0	0
Transit Operations		1,314,044	800,000	800,000	800,000	800,000
Total		1,397,993	800,000	800,000	800,000	800,000
Other Fund Sources						
Total Revenues and Other Fund Sources		1,397,993	800,000	800,000	800,000	800,000
Total Funds available		1,397,993	793,100	782,610	832,610	882,610
Expenditures and Uses						
Capital Projects & Equipment						
Transit Program						

Source	Project #	26-27	27-28	28-29	29-30	30-31
TRANS-11 - Transit Center Charging Station Project	TRANS-11	6,900	60,490	0	0	0
	Total	6,900	60,490	0	0	0
<i>Other Uses</i>						
Transit Capital		83,949	50,000	50,000	50,000	50,000
Transit Operations		1,314,044	700,000	700,000	700,000	700,000
	Total	1,397,993	750,000	750,000	750,000	750,000
Total Expenditures and Uses		1,404,893	810,490	750,000	750,000	750,000
Change in Fund Balance		-6,900	-10,490	50,000	50,000	50,000
	Ending Balance	-6,900	-17,390	32,610	82,610	132,610

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

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

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

Source	Project #	26-27	27-28	28-29	29-30	30-31
Measure T2 - Local Streets						
Beginning Balance		0	0	1,770,946	3,376,095	4,839,083
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	5,062,680	4,723,200	4,723,200	4,723,200
	Total	0	5,062,680	4,723,200	4,723,200	4,723,200
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	5,062,680	4,723,200	4,723,200	4,723,200
Total Funds available		0	5,062,680	6,494,146	8,099,295	9,562,283
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000064 - ADA Walkability Sidewalks Program	R-000064	0	40,000	40,000	40,000	40,000
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	0	2,011,734	1,838,051	1,980,212	1,727,525
	Total	0	2,051,734	1,878,051	2,020,212	1,767,525
<i>Public Works</i>						
PWTRANS - Public Work Streets Activities	PWTRANS	0	1,240,000	1,240,000	1,240,000	1,240,000
	Total	0	1,240,000	1,240,000	1,240,000	1,240,000
<i>Other Uses</i>						
Total Expenditures and Uses		0	3,291,734	3,118,051	3,260,212	3,007,525
Change in Fund Balance		0	1,770,946	1,605,149	1,462,988	1,715,675
	Ending Balance	0	1,770,946	3,376,095	4,839,083	6,554,758

Measure T2 - Local Streets

(Disadvantaged)

Beginning Balance		0	0	326,507	659,134	951,619
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	562,520	524,800	524,800	524,800
	Total	0	562,520	524,800	524,800	524,800
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	562,520	524,800	524,800	524,800
Total Funds available		0	562,520	851,307	1,183,934	1,476,419
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	0	236,013	192,173	232,315	167,475
	Total	0	236,013	192,173	232,315	167,475
<i>Other Uses</i>						
Total Expenditures and Uses		0	236,013	192,173	232,315	167,475
Change in Fund Balance		0	326,507	332,627	292,485	357,325
	Ending Balance	0	326,507	659,134	951,619	1,308,944

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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<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	281,260	543,660	806,060
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Revenue		0	281,260	262,400	262,400	262,400
Total		0	281,260	262,400	262,400	262,400
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	281,260	262,400	262,400	262,400
Total Funds available		0	281,260	543,660	806,060	1,068,460
<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	281,260	262,400	262,400	262,400
Ending Balance		0	281,260	543,660	806,060	1,068,460

Measure T - Environmental

Enhancement: 41570000

Beginning Balance		310,036	153,421	153,421	153,421	153,421
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Environmental Enhancement Bike/ Sidewalks		121,363	0	0	0	0
Total		121,363	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		121,363	0	0	0	0
Total Funds available		431,399	153,421	153,421	153,421	153,421
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	84,239	0	0	0	0
ALY-0005 - Alley Paving 2024 - Southwest	ALY-0005	84,649	0	0	0	0
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	109,090	0	0	0	0
Total		277,978	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		277,978	0	0	0	0
Change in Fund Balance		-156,615	0	0	0	0
Ending Balance		153,421	153,421	153,421	153,421	153,421

Measure T - Flex: 41580000

Beginning Balance		0	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T Flex		60,000	500,000	400,000	4,000,000	0
Total		60,000	500,000	400,000	4,000,000	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		60,000	500,000	400,000	4,000,000	0
Total Funds available		60,000	500,000	400,000	4,000,000	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	60,000	500,000	400,000	4,000,000	0
	Total	60,000	500,000	400,000	4,000,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		60,000	500,000	400,000	4,000,000	0
Change in Fund Balance		0	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure T - LTP ADA: 41540000

Beginning Balance		269,985	84,276	84,276	84,276	84,276
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T/ADA		30,341	0	0	0	0
	Total	30,341	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		30,341	0	0	0	0
Total Funds available		300,326	84,276	84,276	84,276	84,276
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000064 - ADA Walkability Sidewalks Program	R-000064	40,000	0	0	0	0
R-000093 - Washington School Sidewalks CMAQ	R-000093	32,050	0	0	0	0
R-000106 - Pine Street Sidewalk Improvements	R-000106	64,000	0	0	0	0
	Total	136,050	0	0	0	0
<i>Public Works</i>						
PWTRANS - Public Work Streets Activities	PWTRANS	80,000	0	0	0	0
	Total	80,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		216,050	0	0	0	0
Change in Fund Balance		-185,709	0	0	0	0
	Ending Balance	84,276	84,276	84,276	84,276	84,276

Measure T - LTP Street Maintenance: 41520000

Beginning Balance		2,037,304	0	0	0	0
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
LTP-Street Maintenance		788,862	0	0	0	0
	Total	788,862	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		788,862	0	0	0	0
Total Funds available		2,826,166	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000099 - FY24 Street Rehab And Recon Project	R-000099	1,600,000	0	0	0	0
	Total	1,600,000	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	1,226,166	0	0	0	0
	Total	1,226,166	0	0	0	0
<u>Other Uses</u>						
Total Expenditures and Uses		2,826,166	0	0	0	0
Change in Fund Balance		-2,037,304	0	0	0	0
	Ending Balance	0	0	0	0	0

Measure T - LTP Supplemental Street

Mai: 41530000

Beginning Balance		3,034,167	306,298	306,298	306,298	306,298
<u>Revenues and Other Fund Sources</u>						
<u>Revenue</u>						
LTP Supplemental Street Maintenance		530,965	0	0	0	0
	Total	530,965	0	0	0	0
<u>Other Fund Sources</u>						
Total Revenues and Other Fund Sources		530,965	0	0	0	0
Total Funds available		3,565,132	306,298	306,298	306,298	306,298
<u>Expenditures and Uses</u>						
<u>Capital Projects & Equipment</u>						
<u>Engineering</u>						
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	950,000	0	0	0	0
R-000099 - FY24 Street Rehab And Recon Project	R-000099	700,000	0	0	0	0
	Total	1,650,000	0	0	0	0
<u>Public Works</u>						
PWTRANS - Public Work Streets Activities	PWTRANS	1,608,834	0	0	0	0
	Total	1,608,834	0	0	0	0
<u>Other Uses</u>						
Total Expenditures and Uses		3,258,834	0	0	0	0
Change in Fund Balance		-2,727,869	0	0	0	0
	Ending Balance	306,298	306,298	306,298	306,298	306,298

Measure T - RTP/3R: 41514470

Beginning Balance		17,231,564	13,847,880	9,757,880	3,452,630	3,452,630
<u>Revenues and Other Fund Sources</u>						
<u>Revenue</u>						
Measure T- RTP		1,517,042	0	0	0	0
	Total	1,517,042	0	0	0	0
<u>Other Fund Sources</u>						
Total Revenues and Other Fund Sources		1,517,042	0	0	0	0
Total Funds available		18,748,606	13,847,880	9,757,880	3,452,630	3,452,630
<u>Expenditures and Uses</u>						
<u>Capital Projects & Equipment</u>						
<u>Engineering</u>						
R-000010 - Olive Ave Widening- Gateway to Knox	R-000010	0	3,980,000	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000050 - Pine St Reconstr-Howard to Fourth St	R-000050	60,000	60,000	1,180,000	0	0
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	70,000	0	0	0	0
R-000057 - Lake-Fourth-Central Intersection	R-000057	3,040,000	0	0	0	0
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	1,035,000	0	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	0	50,000	5,125,250	0	0
R-000087 - Almond/Pine/Stadium Traffic Study	R-000087	87,450	0	0	0	0
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	548,276	0	0	0	0
TS-00032 - D St/South St Traffic Signal	TS-00032	60,000	0	0	0	0
Total		4,900,726	4,090,000	6,305,250	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		4,900,726	4,090,000	6,305,250	0	0
Change in Fund Balance		-3,383,684	-4,090,000	-6,305,250	0	0

Ending Balance	13,847,880	9,757,880	3,452,630	3,452,630	3,452,630
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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	3,050,000	0
Total		0	0	0	3,050,000	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	3,050,000	0
Total Funds available		0	0	0	3,050,000	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	0	0	0	3,050,000	0
Total		0	0	0	3,050,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	3,050,000	0
Change in Fund Balance		0	0	0	0	0
Ending Balance		0	0	0	0	0

Measure T - Transit Enhanc.: 41550000

Beginning Balance		1,048,452	640,212	640,212	640,212	640,212
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Measure T - Transit Enhancement		111,048	0	0	0	0
Total		111,048	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		111,048	0	0	0	0
Total Funds available		1,159,500	640,212	640,212	640,212	640,212
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Transit Program</i>						
Trans-10 - AHSC Transit Developments	Trans-10	280,381	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
TRANS-12 - Bus Shelter Relocation	TRANS-12	238,907	0	0	0	0
	Total	519,288	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		519,288	0	0	0	0
Change in Fund Balance		-408,240	0	0	0	0
	Ending Balance	640,212	640,212	640,212	640,212	640,212

Measure T - Transit Enhanc. Sr.:

41560000						
Beginning Balance		159,288	24,407	24,407	24,407	24,407
<i>Revenues and Other Fund Sources</i>						
<i>Revenue</i>						
Transit Enhancement/ADA		10,316	0	0	0	0
	Total	10,316	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		10,316	0	0	0	0
Total Funds available		169,604	24,407	24,407	24,407	24,407
<i>Expenditures and Uses</i>						
<i>Capital Projects & Equipment</i>						
<i>Transit Program</i>						
Trans-10 - AHSC Transit Developments	Trans-10	145,197	0	0	0	0
	Total	145,197	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		145,197	0	0	0	0
Change in Fund Balance		-134,881	0	0	0	0
	Ending Balance	24,407	24,407	24,407	24,407	24,407

Outdoor Recreation Legacy

Partnership (ORLP)

Beginning Balance		0	0	0	0	0
<i>Revenues and Other Fund Sources</i>						
<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
<i>Expenditures and Uses</i>						
<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

Prop 1B PTMISEA: 21295590

Beginning Balance		0	0	0	0	0
<i>Revenues and Other Fund Sources</i>						
<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
<i>Expenditures and Uses</i>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
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>						
<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
RSTP Federal Exchange: 41315320						
Beginning Balance		2,478,409	2,413,054	2,634,054	2,475,834	3,425,834
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
RSTP Apportionment		950,000	950,000	950,000	950,000	950,000
Total		950,000	950,000	950,000	950,000	950,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		950,000	950,000	950,000	950,000	950,000
Total Funds available		3,428,409	3,363,054	3,584,054	3,425,834	4,375,834
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Engineering</i>						
B-000005 - Granada Pedestrian Bridge	B-000005	0	0	218,220	0	0
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	0	529,000	0	0	0
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	56,076	0	0	0	0
R-000046 - Lake St Improvements-Fourth to Cleveland	R-000046	0	0	0	0	120,000
R-000058 - Schnoor Ave Sidewalk-Sunset to River	R-000058	161,279	0	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	760,000	200,000	890,000	0	0
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	38,000	0	0	0	0
Total		1,015,355	729,000	1,108,220	0	120,000
<i>Other Uses</i>						
Total Expenditures and Uses		1,015,355	729,000	1,108,220	0	120,000
Change in Fund Balance		-65,355	221,000	-158,220	950,000	830,000
Ending Balance		2,413,054	2,634,054	2,475,834	3,425,834	4,255,834
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<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		15,113,565	1,726,732	-5,668,689	-5,136,219	-4,734,964
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Sewer Rate Revenue		14,300,000	15,789,906	16,263,603	16,751,511	17,254,000
	Total	14,300,000	15,789,906	16,263,603	16,751,511	17,254,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		14,300,000	15,789,906	16,263,603	16,751,511	17,254,000
Total Funds available		29,413,565	17,516,638	10,594,914	11,615,292	12,519,036
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	130,000	1,080,000	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	35,000	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	3,930,270	0	0	0	0
SS-00011 - Mainberry Sewer, Howard to Sunset	SS-00011	850,000	0	0	0	0
SS-00014 - Ave 13 Sewer Trunk Main Rehab	SS-00014	4,800,000	5,600,000	0	0	0
SS-000199 - SEWER R&R PROJECTS	SS-000199	0	2,000,000	2,000,000	2,000,000	2,000,000
	Total	10,810,833	8,855,000	2,175,000	2,175,000	2,175,000
<u>Public Works</u>						
SS-00010 - Airport Lift Station Pumps Replacement	SS-00010	170,000	0	0	0	0
SS-00012 - Doubletree Sewer, Westberry to Liberty	SS-00012	90,000	0	0	0	0
SS-00015 - Sewer Lift Station R&R	SS-00015	200,000	0	0	0	0
WWTP23-01 - WWTP Centrifuge Units	WWTP23-01	226,000	1,040,000	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
WWTP23-02 - Headworks & Pipeline CIPP Lining	WWTP23-02	1,200,000	0	0	0	0
WWTP23-03 - Sludge Belt Thickener	WWTP23-03	640,000	0	0	0	0
WWTP23-04 - WWTP Perimeter Fencing	WWTP23-04	0	0	0	348,000	0
WWTP24-01 - 2024 Improvement Project	WWTP24-01	1,150,000	0	0	0	0
	Total	3,676,000	1,040,000	0	348,000	0
<i>Other Uses</i>						
Projected Maintenance & Operations		13,200,000	13,290,327	13,556,133	13,827,256	0
	Total	13,200,000	13,290,327	13,556,133	13,827,256	0
Total Expenditures and Uses		27,686,833	23,185,327	15,731,133	16,350,256	2,175,000
Change in Fund Balance		-13,386,833	-7,395,421	532,470	401,255	15,079,000
	Ending Balance	1,726,732	-5,668,689	-5,136,219	-4,734,964	10,344,036

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
	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>						
<i>Public Works</i>						
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>						
<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

STATE APPROPRIATIONS

Beginning Balance		0	-600,000	-600,000	-600,000	-600,000
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		0	-600,000	-600,000	-600,000	-600,000
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Parks & Community Services</i>						
PK-00072 Town & Country Park Rehabilitation	PK-00072	600,000	0	0	0	0
	Total	600,000	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		600,000	0	0	0	0
Change in Fund Balance		-600,000	0	0	0	0
	Ending Balance	-600,000	-600,000	-600,000	-600,000	-600,000

State of Good Repair (SGR): 21295425

Beginning Balance		738,422	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		738,422	0	0	0	0
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Transit Program</i>						
Trans-10 - AHSC Transit Developments	Trans-10	542,729	0	0	0	0
TRANS-12 - Bus Shelter Relocation	TRANS-12	195,693	0	0	0	0
	Total	738,422	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		738,422	0	0	0	0
Change in Fund Balance		-738,422	0	0	0	0
	Ending Balance	0	0	0	0	0

State Transit Assistance: 21229

Beginning Balance		0	-87,498	-172,498	-257,498	-342,498
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
STA Allocation		612,502	615,000	615,000	615,000	615,000
	Total	612,502	615,000	615,000	615,000	615,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		612,502	615,000	615,000	615,000	615,000
Total Funds available		612,502	527,502	442,502	357,502	272,502
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<i>Other Uses</i>						
Transit Operations		700,000	700,000	700,000	700,000	700,000
	Total	700,000	700,000	700,000	700,000	700,000
Total Expenditures and Uses		700,000	700,000	700,000	700,000	700,000
Change in Fund Balance		-87,498	-85,000	-85,000	-85,000	-85,000
	Ending Balance	-87,498	-172,498	-257,498	-342,498	-427,498

Storm Drain Capital Outlay: 45003040

Beginning Balance		931,076	507,362	-2,691,572	-3,232,922	-3,280,823
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Revenue		999,452	1,009,446	1,019,541	1,029,736	1,040,000
	Total	999,452	1,009,446	1,019,541	1,029,736	1,040,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		999,452	1,009,446	1,019,541	1,029,736	1,040,000
Total Funds available		1,930,528	1,516,808	-1,672,031	-2,203,186	-2,240,823
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						
<u>Engineering</u>						
SD-00017 - G St Storm Drain Improvements	SD-00017	0	0	170,000	0	0
SD-00018 - Sunset Avenue Pipeline	SD-00018	287,500	3,162,800	0	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	180,000	0	0
SD-00021 - Howard Road Storm Drain Pipe	SD-00021	140,000	0	0	0	0
	Total	427,500	3,192,800	525,000	0	0
<i>Other Uses</i>						
M&O		995,666	1,015,580	1,035,891	1,077,637	1,088,500
	Total	995,666	1,015,580	1,035,891	1,077,637	1,088,500
Total Expenditures and Uses		1,423,166	4,208,380	1,560,891	1,077,637	1,088,500
Change in Fund Balance		-423,714	-3,198,934	-541,350	-47,901	-48,500
	Ending Balance	507,362	-2,691,572	-3,232,922	-3,280,823	-3,329,323

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

UNDETERMINED

Beginning Balance		0	0	-7,719,031	-27,015,011	-28,376,511
<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	-7,719,031	-27,015,011	-28,376,511
<u>Expenditures and Uses</u>						
<i>Capital Projects & Equipment</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
Engineering						
B-000002 - Westberry Bridge Construction	B-000002	0	0	19,205,500	0	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	6,119,250	0	0	0
SS-00013 - Pecan Ave Parallel Sewer Main	SS-00013	0	1,599,781	0	0	0
Total		0	7,719,031	19,205,500	1,361,500	0
RDA Successor Agency						
RDA-16-07 - Adelaide Subdivision	RDA-16-07	0	0	90,480	0	0
Total		0	0	90,480	0	0
Other Uses						
Total Expenditures and Uses		0	7,719,031	19,295,980	1,361,500	0
Change in Fund Balance		0	-7,719,031	-19,295,980	-1,361,500	0
Ending Balance		0	-7,719,031	-27,015,011	-28,376,511	-28,376,511

Water Utility Fund: 20303830

Beginning Balance		35,965,342	338,384	-9,805,311	-8,929,647	-7,638,983
Revenues and Other Fund Sources						
Revenue						
Water Fund Capital		14,097,347	14,520,267	14,955,875	14,955,875	14,955,875
Total		14,097,347	14,520,267	14,955,875	14,955,875	14,955,875
Other Fund Sources						
Total Revenues and Other Fund Sources		14,097,347	14,520,267	14,955,875	14,955,875	14,955,875
Total Funds available		50,062,689	14,858,651	5,150,564	6,026,228	7,316,892
Expenditures and Uses						
Capital Projects & Equipment						
Engineering						
Future Developer Reimbursements	DEVREMFUTURE	0	200,000	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	1,817,750	0	0	0	0
W-000006 - H St-Water Main Upgrades	W-000006	50,000	650,000	0	0	0
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	455,000	0	0	0	0
W-000026 - Frank Bergon Water Tower	W-000026	0	0	0	10,000	710,000
W-000032 - 2018-19 New Water Meter Installations	W-000032	647,500	0	0	0	0
W-000039 - 2022 Year 2 Pipeline Replacements	W-000039	3,407,000	0	0	0	0
W-000040 - 2021 Year 1 Pipeline Replacements	W-000040	2,400,000	0	0	0	0
W-000041 - 2021 Leak Detection CIP	W-000041	248,000	0	0	0	0
W-000199 - Future Water R&R Projects	W-000199	0	3,000,000	3,000,000	3,000,000	3,000,000
W-GW-001 - Water Well 37-Install Pump	W-GW-001	65,000	0	0	0	0
W-GW-002 - Water Well 35-Ellis w/o Chapin	W-GW-002	0	0	0	150,000	2,850,000

Source	Project #	26-27	27-28	28-29	29-30	30-31
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	30,190,000	2,530,000	0	0	0
	Total	40,395,250	10,649,000	3,025,000	3,185,000	6,585,000
Public Works						
W-000029 - Downtown Valve Replacement	W-000029	390,000	0	0	0	0
W-000033 - Residential AMR Wtr Meter Replacements	W-000033	1,040,000	1,040,000	575,000	0	0
W-000036 - 4th/Gateway Line and Valve	W-000036	80,000	990,000	0	0	0
W-000038 - Well 27 Rehabilitation	W-000038	165,000	1,810,000	0	0	0
W-000044 - Well 16 Demolition	W-000044	98,100	0	0	0	0
	Total	1,773,100	3,840,000	575,000	0	0
Other Uses						
Projected M&O		7,555,955	10,174,962	10,480,211	10,480,211	0
	Total	7,555,955	10,174,962	10,480,211	10,480,211	0
Total Expenditures and Uses		49,724,305	24,663,962	14,080,211	13,665,211	6,585,000
Change in Fund Balance		-35,626,958	-10,143,695	875,664	1,290,664	8,370,875
Ending Balance		338,384	-9,805,311	-8,929,647	-7,638,983	731,892

DESCRIPTION OF FUNDING SOURCES



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.