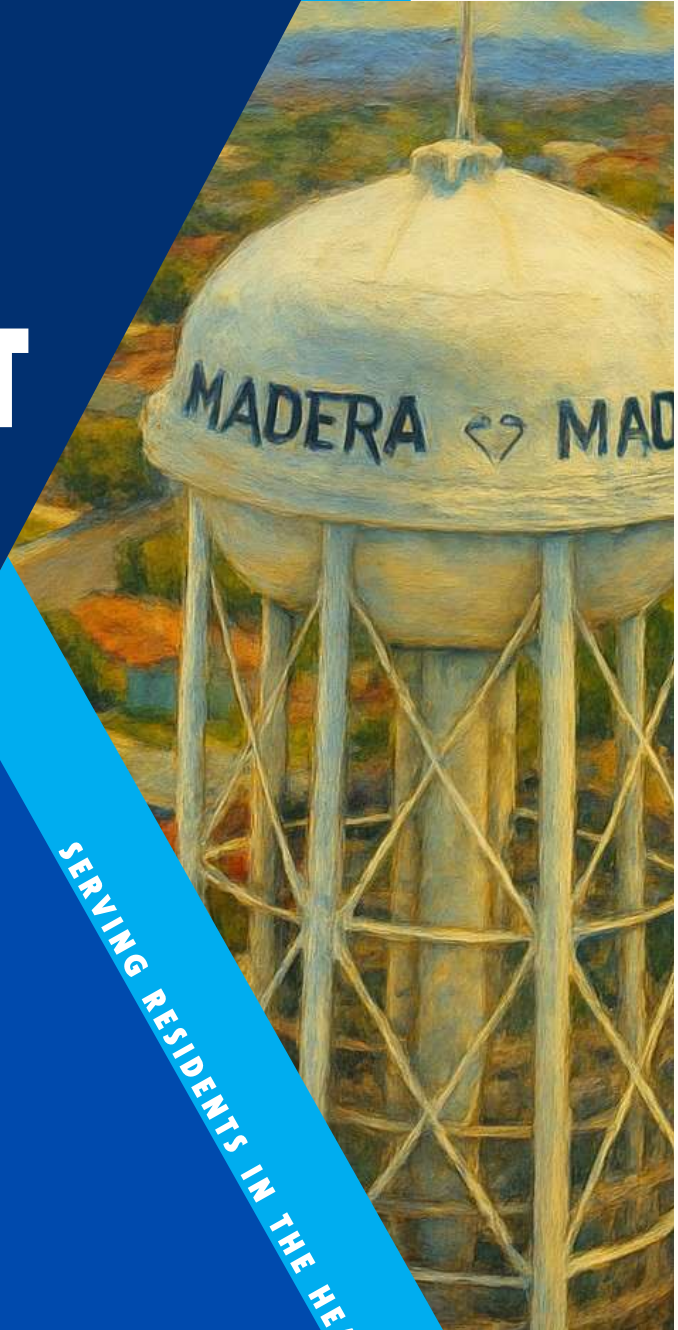




# CITY OF MADERA CAPITAL IMPROVEMENT PLAN

**FISCAL YEARS  
2026-2031**



SERVING RESIDENTS IN THE HEART OF THE VALLEY

# **TABLE OF CONTENTS**

- 1 PROJECTS BY DEPARTMENT**
- 2 PROJECTS BY CATEGORY & DEPARTMENT**
- 3 PROJECT DETAIL SHEETS**
- 4 SOURCES & USES OF FUNDS**
- 5 FUNDING SUMMARY**
- 6 GLOSSARY OF TERMS**
- 7 DESCRIPTION OF FUNDING SOURCES**

# **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
<b>Airport</b>								
<b>Airport</b>								
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
	<b>Airport Total</b>		<b>140,000</b>	<b>387,428</b>	<b>1,906,500</b>	<b>1,815,000</b>	<b>0</b>	<b>4,248,928</b>
	<b>Airport Total</b>		<b>140,000</b>	<b>387,428</b>	<b>1,906,500</b>	<b>1,815,000</b>	<b>0</b>	<b>4,248,928</b>
<b>Community Development</b>								
<b>Public Facility</b>								
CD-00001 - City Hall Relocation & Expansion	CD-00001	1					20,910,000	20,910,000
	<b>Public Facility Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20,910,000</b>	<b>20,910,000</b>
	<b>Community Development Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20,910,000</b>	<b>20,910,000</b>
<b>Engineering</b>								
<b>Administrative</b>								
Current Developer Reimbursements	DEVREMCUR		1,192,641	571,620	71,695			1,835,956
Future Developer Reimbursements	DEVREMFUTURE	3		2,813,054				2,813,054
ENG-000C - Traffic Warrants	ENG-000C	1	25,000	25,000	25,000	25,000	25,000	125,000
ENG F - CIP Engineering	ENG F	1	626,275	648,000	668,000	670,000	690,000	3,302,275
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
	<b>Administrative Total</b>		<b>2,139,916</b>	<b>4,379,674</b>	<b>1,092,695</b>	<b>1,029,150</b>	<b>1,845,727</b>	<b>10,487,162</b>
<b>Alleys</b>								
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

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
ALY-0006 - Alley Paving 2024 - Northeast	ALY-0006	2	932,500					932,500
<b>Alleys Total</b>			<b>2,373,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,373,000</b>
<b>Bike &amp; Pedestrian Facilities</b>								
B-000005 - Granada Pedestrian Bridge	B-000005		330,000	80,000	2,272,300			2,682,300
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	593,750					593,750
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
<b>Bike &amp; Pedestrian Facilities Total</b>			<b>4,049,993</b>	<b>541,000</b>	<b>2,422,300</b>	<b>749,000</b>	<b>80,000</b>	<b>7,842,293</b>
<b>Bridges</b>								
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
<b>Bridges Total</b>			<b>1,787,326</b>	<b>4,860,000</b>	<b>19,205,500</b>	<b>0</b>	<b>0</b>	<b>25,852,826</b>
<b>Plan/Report/Study</b>								
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
<b>Plan/Report/Study Total</b>			<b>1,225,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,225,600</b>
<b>Sewer</b>								
S-000012 - Schnoor Ave Trunk Sewer Rehab	S-000012	1	130,000	1,080,000				1,210,000

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
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
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-00199 - SEWER R&R PROJECTS	SS-00199	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
	<b>Sewer Total</b>		<b>16,285,833</b>	<b>12,876,700</b>	<b>2,150,000</b>	<b>2,150,000</b>	<b>3,165,602</b>	<b>36,628,135</b>
<b>Storm Drain</b>								
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
	<b>Storm Drain Total</b>		<b>1,145,776</b>	<b>10,392,050</b>	<b>640,000</b>	<b>1,361,500</b>	<b>24,900,000</b>	<b>38,439,326</b>
<b>Street 3R</b>								
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

<b>Department</b> <i>Category</i>	<b>Project #</b>	<b>Priority</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>
R-000099 - FY24 Street Rehab And Recon Project	R-000099		2,660,000					<b>2,660,000</b>
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	3	1,620,000					<b>1,620,000</b>
R-000108 - RMRA Seals/Overlays 2025-26	R-000108	3	1,802,671					<b>1,802,671</b>
R-000109 RMRA Seals/Overlays 2026-27	R-000109		1,864,293					<b>1,864,293</b>
R-000199 - Future CIP Projects per Pavement Management Plan	R-000199	3		4,000,000	4,000,000	4,000,000	4,000,000	<b>16,000,000</b>
R-000200 - One-Time Road Reconstruction	R-000200			7,720,000				<b>7,720,000</b>
	<b>Street 3R Total</b>		<b>13,267,211</b>	<b>11,820,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>4,100,000</b>	<b>37,187,211</b>
<b>Streets</b>								
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	1	390,000	6,664,000	1,000,000			<b>8,054,000</b>
R-000032 - UPPR Crossing/ Street Approaches	R-000032	1	80,000	80,000	80,000	80,000	80,000	<b>400,000</b>
R-000037 - Raymond Rd Shoulder-n/o Cleveland	R-000037	1	56,076					<b>56,076</b>
R-000046 - Lake St Improvements-Fourth to Cleveland	R-000046	1					120,000	<b>120,000</b>
R-000050 - Pine St Reconstr-Howard to Fourth St	R-000050	4	60,000	60,000	1,180,000			<b>1,300,000</b>
R-000054 - Cleveland Ave Widen-Schnoor to SR99	R-000054	2	130,000	500,000	400,000	7,050,000		<b>8,080,000</b>
R-000057 - Lake-Fourth-Central Intersection	R-000057	1	3,521,000					<b>3,521,000</b>
R-000060 - Storey Rd Shoulder Paving	R-000060	1	42,750					<b>42,750</b>
R-000067 - Pecan Ave Shoulder Paving	R-000067	1	816,683					<b>816,683</b>
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	1	760,000	250,000	6,500,000			<b>7,510,000</b>
R-000096 - Caltrans Downtown Madera CAPM Project	R-000096	3	2,500,000					<b>2,500,000</b>
	<b>Streets Total</b>		<b>8,356,509</b>	<b>7,554,000</b>	<b>9,160,000</b>	<b>7,130,000</b>	<b>200,000</b>	<b>32,400,509</b>
<b>Traffic Signal/Traffic Safety</b>								
R-000105 - ATP Safe Routes to Schools Project	R-000105	3	1,290,000	6,466,000				<b>7,756,000</b>
TS-00022 - 4th St Traffic Signal Interconnect	TS-00022	1	13,300					<b>13,300</b>
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	1	38,000					<b>38,000</b>
TS-00024 - Cleveland/Granada Dr Traffic Signal	TS-00024	1	58,000					<b>58,000</b>
TS-00030 - Miscellaneous Traffic Safety Items	TS-00030	2	20,000	30,000	30,000	40,000	40,000	<b>160,000</b>
TS-00032 - D St/South St Traffic Signal	TS-00032	2	60,000					<b>60,000</b>
TS-00036 - Ellis & Country Club Improvements	TS-00036	2	342,900					<b>342,900</b>
	<b>Traffic Signal/Traffic Safety Total</b>		<b>1,822,200</b>	<b>6,496,000</b>	<b>30,000</b>	<b>40,000</b>	<b>40,000</b>	<b>8,428,200</b>

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
<b>Water</b>								
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
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
<b>Water Total</b>			<b>46,039,250</b>	<b>10,518,000</b>	<b>3,000,000</b>	<b>3,160,000</b>	<b>6,560,000</b>	<b>69,277,250</b>
<b>Engineering Total</b>			<b>98,492,614</b>	<b>69,437,424</b>	<b>41,700,495</b>	<b>19,619,650</b>	<b>40,891,329</b>	<b>270,141,512</b>

## Parks & Community Services

### Bike & Pedestrian Facilities

PK-00001 - Ped/Bike Facilities	PK-00001	1	50,000		100,000	25,000		175,000
<b>Bike &amp; Pedestrian Facilities Total</b>			<b>50,000</b>	<b>0</b>	<b>100,000</b>	<b>25,000</b>	<b>0</b>	<b>175,000</b>

### Parks

PK-00072 Town & Country Park Rehabilitation	PK-00072	3	600,000					600,000
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

Department Category	Project #	Priority	26-27	27-28	28-29	29-30	30-31	Total
PK-00087 - Centennial Park Pool Complex	PK-00087	3	652,639					652,639
<b>Parks Total</b>			<b>1,861,654</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,861,654</b>
<b>Parks &amp; Community Services Total</b>			<b>1,911,654</b>	<b>0</b>	<b>100,000</b>	<b>25,000</b>	<b>0</b>	<b>2,036,654</b>
<b>Public Works</b>								
<b>Administrative</b>								
PWTRANS - Public Work Streets Activities	PWTRANS		5,240,000	3,565,000	3,565,000	3,565,000	3,565,000	19,500,000
<b>Administrative Total</b>			<b>5,240,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>19,500,000</b>
<b>Bridges</b>								
RM-00001 - Rtne Maint City Bridges Fresno RVR	RM-00001	1	80,000	80,000	80,000	80,000	80,000	400,000
<b>Bridges Total</b>			<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>
<b>Sewer</b>								
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
SS-00015 - Sewer Lift Station R&R	SS-00015	3	200,000					200,000
<b>Sewer Total</b>			<b>460,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>460,000</b>
<b>Water</b>								
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
<b>Water Total</b>			<b>1,675,000</b>	<b>3,840,000</b>	<b>575,000</b>	<b>0</b>	<b>0</b>	<b>6,090,000</b>
<b>WWTP</b>								
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
<b>WWTP Total</b>			<b>3,216,000</b>	<b>1,040,000</b>	<b>0</b>	<b>348,000</b>	<b>0</b>	<b>4,604,000</b>
<b>Public Works Total</b>			<b>10,671,000</b>	<b>8,525,000</b>	<b>4,220,000</b>	<b>3,993,000</b>	<b>3,645,000</b>	<b>31,054,000</b>
<b>RDA Successor Agency</b>								
<b>Streets</b>								
RDA-18-02 - Adell St Interconnect, Kennedy & Adell	RDA-18-02	1		265,000				265,000
<b>Streets Total</b>			<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>

<b>Department</b> <i>Category</i>	<b>Project #</b>	<b>Priority</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>
<b>Successor Agency (RDA)</b>								
RDA-16-01 - Adell St Utility Project	<i>RDA-16-01</i>	4	50,000	1,735,000				<b>1,785,000</b>
RDA-16-07 - Adelaide Subdivision	<i>RDA-16-07</i>	4			1,598,478			<b>1,598,478</b>
RDA-17-02 - Yosemite Lot Development	<i>RDA-17-02</i>	1		550,970				<b>550,970</b>
<b>Successor Agency (RDA) Total</b>			<b>50,000</b>	<b>2,285,970</b>	<b>1,598,478</b>	<b>0</b>	<b>0</b>	<b>3,934,448</b>
<b>RDA Successor Agency Total</b>			<b>50,000</b>	<b>2,550,970</b>	<b>1,598,478</b>	<b>0</b>	<b>0</b>	<b>4,199,448</b>
<b>Transit Program</b>								
<b>Transit</b>								
Trans-10 - AHSC Transit Developments	<i>Trans-10</i>	3	1,509,293					<b>1,509,293</b>
TRANS-11 - Transit Center Charging Station Project	<i>TRANS-11</i>	4	60,000	526,000				<b>586,000</b>
TRANS-12 - Bus Shelter Relocation	<i>TRANS-12</i>	3	434,600					<b>434,600</b>
<b>Transit Total</b>			<b>2,003,893</b>	<b>526,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,529,893</b>
<b>Transit Program Total</b>			<b>2,003,893</b>	<b>526,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,529,893</b>
<b>GRAND TOTAL</b>			<b>113,269,161</b>	<b>81,426,822</b>	<b>49,525,473</b>	<b>25,452,650</b>	<b>65,446,329</b>	<b>335,120,435</b>



**AIRPORT**

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,071,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Airport	<b>Type</b>	Improvement
<b>Category</b>	Airport	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>900,000</b>	0
	Construction Management	0	0	0	171,000	0	<b>171,000</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,071,000</b>	<b>0</b>	<b>1,071,000</b>	

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	<b>963,900</b>	0
	Airport Fund Balance: 20503510-7030	0	0	0	58,905	0	<b>58,905</b>	
	Caltrans Aeronautic Grant: 20503510-4419	0	0	0	48,195	0	<b>48,195</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,071,000</b>	<b>0</b>	<b>1,071,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$5,823,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Airport	<b>Type</b>	Maintenance
<b>Category</b>	Airport	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>140,000</b>	5,683,000
	<b>Total</b>	<b>140,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>140,000</b>	

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	<b>126,000</b>	5,683,000
	Airport Fund Balance: 20503510-7030	7,700	0	0	0	0	<b>7,700</b>	
	Caltrans Aeronautic Grant: 20503510-4419	6,300	0	0	0	0	<b>6,300</b>	
	<b>Total</b>	<b>140,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>140,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$813,500	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Airport	<b>Type</b>	Maintenance
<b>Category</b>	Airport	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	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	<b>744,000</b>	0
	Design	0	0	69,500	0	0	<b>69,500</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>69,500</b>	<b>744,000</b>	<b>0</b>	<b>813,500</b>	

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	<b>732,150</b>	0
	Airport Fund Balance: 20503510-7030	0	0	3,822	40,920	0	<b>44,742</b>	
	Caltrans Aeronautic Grant: 20503510-4419	0	0	3,128	33,480	0	<b>36,608</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>69,500</b>	<b>744,000</b>	<b>0</b>	<b>813,500</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,224,428	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Airport	<b>Type</b>	Improvement
<b>Category</b>	Airport	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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 if 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	<b>1,837,000</b>	0
	Design - Consultant	0	349,428	0	0	0	<b>349,428</b>	
	Design - Staff Time	0	38,000	0	0	0	<b>38,000</b>	
	<b>Total</b>	<b>0</b>	<b>387,428</b>	<b>1,837,000</b>	<b>0</b>	<b>0</b>	<b>2,224,428</b>	

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	<b>2,224,428</b>	0
	<b>Total</b>	<b>0</b>	<b>387,428</b>	<b>1,837,000</b>	<b>0</b>	<b>0</b>	<b>2,224,428</b>	



**COMMUNITY  
DEVELOPMENT**

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$20,910,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Community Development	<b>Type</b>	Improvement
<b>Category</b>	Public Facility	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	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	<b>17,500,000</b>	0
	Land Acquisition	0	0	0	0	1,500,000	<b>1,500,000</b>	
	Construction Management	0	0	0	0	1,000,000	<b>1,000,000</b>	
	Other	0	0	0	0	910,000	<b>910,000</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20,910,000</b>	<b>20,910,000</b>	

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	<b>19,286,699</b>	0
	DIF:4092 General Government Impact Fee	0	0	0	0	1,623,301	<b>1,623,301</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20,910,000</b>	<b>20,910,000</b>	



**ENGINEERING**

**Capital Improvement Plan**  
City of Madera

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

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

**Description**

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

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

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

**Capital Improvement Plan**  
City of Madera

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

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

**Description**

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

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

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

**Capital Improvement Plan**  
City of Madera

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

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

**Description**

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$21,107,376	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bridges	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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 bride 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	<b>16,570,000</b>	0
	Inspection	0	0	1,657,000	0	0	<b>1,657,000</b>	
	Construction Management	0	0	828,500	0	0	<b>828,500</b>	
	Design	0	75,000	150,000	0	0	<b>225,000</b>	
	Right of Way Costs	0	200,000	0	0	0	<b>200,000</b>	
	Permits	0	200,000	0	0	0	<b>200,000</b>	
	Design - Consultant	99,826	0	0	0	0	<b>99,826</b>	
	Design - Staff Time	20,000	0	0	0	0	<b>20,000</b>	
	<b>Total</b>	<b>119,826</b>	<b>475,000</b>	<b>19,205,500</b>	<b>0</b>	<b>0</b>	<b>19,800,326</b>	

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	<b>19,205,500</b>	0
	DIF:4093 Transportation Impact Fee	119,826	475,000	0	0	0	<b>594,826</b>	
	<b>Total</b>	<b>119,826</b>	<b>475,000</b>	<b>19,205,500</b>	<b>0</b>	<b>0</b>	<b>19,800,326</b>	

**Capital Improvement Plan**  
City of Madera

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

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,687,300	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Category</b>	Bike & Pedestrian Facilities
<b>Phase</b>	Design	<b>Status</b>	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	<b>1,823,000</b>	0
	Inspection	0	0	267,000	0	0	<b>267,000</b>	
	Design - Consultant	250,000	0	0	0	0	<b>250,000</b>	
	Construction Management	0	0	182,300	0	0	<b>182,300</b>	
	Right of Way Costs	0	80,000	0	0	0	<b>80,000</b>	
	Environmental	55,000	0	0	0	0	<b>55,000</b>	
	Design - Staff Time	25,000	0	0	0	0	<b>25,000</b>	
	<b>Total</b>	<b>330,000</b>	<b>80,000</b>	<b>2,272,300</b>	<b>0</b>	<b>0</b>	<b>2,682,300</b>	

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	<b>2,175,450</b>	0
	LTF - Streets: 42005330	38,650	9,400	240,580	0	0	<b>288,630</b>	
	RSTP Federal Exchange: 41315320	0	0	218,220	0	0	<b>218,220</b>	
	<b>Total</b>	<b>330,000</b>	<b>80,000</b>	<b>2,272,300</b>	<b>0</b>	<b>0</b>	<b>2,682,300</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$4,915,500	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bridges	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	50 years	<b>Assisting</b>	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	<b>3,500,000</b>	0
	Construction Management	0	525,000	0	0	0	<b>525,000</b>	
	Design	500,000	0	0	0	0	<b>500,000</b>	
	Inspection	0	350,000	0	0	0	<b>350,000</b>	
	Permits	0	10,000	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>500,000</b>	<b>4,385,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,885,000</b>	

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	<b>4,315,350</b>	0
	LTF - Streets: 42005330	57,400	512,250	0	0	0	<b>569,650</b>	
	<b>Total</b>	<b>500,000</b>	<b>4,385,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,885,000</b>	

**Capital Improvement Plan**  
City of Madera

Project Name **Current Developer Reimbursements**  
Project # **DEVREMCUR**

<b>Total Project Cost</b>	\$1,835,956	<b>Contact</b>	Raquel Rios
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Administrative	<b>Phase</b>	N/A
<b>Status</b>	Active	<b>Useful Life</b>	None

**Description**

This is not an actual project, this is only to keep track of current reimbursements due to developers upon completion of work as per development agreements. Current reimbursements are described as those that have been requested by the developer and will either be paid in full or placed in a queue on a first come, first served basis for reimbursement should DIF funds not be immediately available for reimbursement.

**Justification**

The city will enter into reimbursement agreements with developers to complete certain improvements as part of construction of their project, a certain portion of which can be reimbursed through the payment of development impact fees, subject to an executed development reimbursement agreement.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Developer Reimbursement	1,192,641	571,620	71,695	0	0	<b>1,835,956</b>	0
	<b>Total</b>	<b>1,192,641</b>	<b>571,620</b>	<b>71,695</b>	<b>0</b>	<b>0</b>	<b>1,835,956</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4096 Arterial/Collector St. Impact Fee	386,315	0	0	0	0	<b>386,315</b>	0
	DIF:4108 Storm Drain SE Quadrant Impact Fee	344,813	0	0	0	0	<b>344,813</b>	
	DIF:4100 Sewer NW Quadrant Impact Fee	0	251,984	71,695	0	0	<b>323,679</b>	
	DIF:4099 Sewer Existing Area Impact Fee	0	252,511	0	0	0	<b>252,511</b>	
	DIF:4107 Storm Drain SW Quadrant Impact Fee	218,219	0	0	0	0	<b>218,219</b>	
	DIF:4105 Storm Drain NW Quadrant Impact Fee	181,323	0	0	0	0	<b>181,323</b>	
	DIF:4103 Sewer SE Quadrant Impact Fee	0	67,125	0	0	0	<b>67,125</b>	
	DIF:4081 Water Pipes Impact Fee	61,971	0	0	0	0	<b>61,971</b>	
	<b>Total</b>	<b>1,192,641</b>	<b>571,620</b>	<b>71,695</b>	<b>0</b>	<b>0</b>	<b>1,835,956</b>	

**Capital Improvement Plan**  
City of Madera

Project Name **Future Developer Reimbursements**  
Project # **DEVREMFUTURE**

<b>Total Project Cost</b>	\$2,813,054	<b>Contact</b>	Raquel Rios
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Administrative	<b>Priority</b>	3 Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	None		

**Description**

This is not an actual project, this is only to keep track of future reimbursements due to developers upon completion of work as per development agreements

**Justification**

The city will enter into reimbursement agreements with developers to complete certain improvements as part of construction of their project, a certain portion of which can be reimbursed through the payment of development impact fees, subject to an executed development reimbursement agreement.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
0	Developer Reimbursement - Future	0	2,813,054	0	0	0	<b>2,813,054</b>	0
	<b>Total</b>	<b>0</b>	<b>2,813,054</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,813,054</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4104 Drainage System Existing Area Impact Fee	0	563,100	0	0	0	<b>563,100</b>	0
	DIF:4101 Sewer NE Quadrant Impact Fee	0	535,960	0	0	0	<b>535,960</b>	
	DIF:4096 Arterial/Collector St. Impact Fee	0	515,103	0	0	0	<b>515,103</b>	
	DIF:4081 Water Pipes Impact Fee	0	270,211	0	0	0	<b>270,211</b>	
	Water Utility Fund: 20303830	0	200,000	0	0	0	<b>200,000</b>	
	DIF:4102 Sewer SW Quadrant Impact Fee	0	195,144	0	0	0	<b>195,144</b>	
	DIF:4095 Median Island Impact Fee	0	184,464	0	0	0	<b>184,464</b>	
	DIF:4097 Traffic Signal Impact Fee	0	165,500	0	0	0	<b>165,500</b>	
	DIF:4105 Storm Drain NW Quadrant Impact Fee	0	105,740	0	0	0	<b>105,740</b>	
	DIF:4106 Storm Drain NE Quadrant Impact Fee	0	77,832	0	0	0	<b>77,832</b>	
	<b>Total</b>	<b>0</b>	<b>2,813,054</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,813,054</b>	

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
49,290	Design - Consultant	25,000	25,000	25,000	25,000	25,000	<b>125,000</b>	0
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

<b>Prior</b>	<b>Funding Sources</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
49,290	LTF - Streets: 42005330	25,000	25,000	25,000	25,000	25,000	<b>125,000</b>	0
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$416,601	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Street 3R	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>200,000</b>	0
	<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>200,000</b>	

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	<b>200,000</b>	0
	<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>200,000</b>	

**Budget Impact**

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$5,652,435	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	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	<b>3,302,275</b>	0
	<b>Total</b>	<b>626,275</b>	<b>648,000</b>	<b>668,000</b>	<b>670,000</b>	<b>690,000</b>	<b>3,302,275</b>	

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	<b>3,302,275</b>	0
	<b>Total</b>	<b>626,275</b>	<b>648,000</b>	<b>668,000</b>	<b>670,000</b>	<b>690,000</b>	<b>3,302,275</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$524,296	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Administrative	<b>Phase</b>	N/A
<b>Status</b>	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	<b>524,296</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>524,296</b>	<b>524,296</b>	

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	<b>524,296</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>524,296</b>	<b>524,296</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$280,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Plan/Report/Study	<b>Priority</b>	2 Very Important
<b>Phase</b>	Study	<b>Status</b>	Active
<b>Useful Life</b>	5 years	<b>Assisting</b>	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	<b>280,000</b>	0
	<b>Total</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	DIF:4105 Storm Drain NW Quadrant Impact Fee	70,000	0	0	0	0	<b>70,000</b>	0
	DIF:4106 Storm Drain NE Quadrant Impact Fee	70,000	0	0	0	0	<b>70,000</b>	
	DIF:4108 Storm Drain SE Quadrant Impact Fee	70,000	0	0	0	0	<b>70,000</b>	
	DIF:4107 Storm Drain SW Quadrant Impact Fee	70,000	0	0	0	0	<b>70,000</b>	
	<b>Total</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>280,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$350,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Plan/Report/Study	<b>Priority</b>	2 Very Important
<b>Status</b>	Active	<b>Assisting</b>	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	<b>350,000</b>	0
	<b>Total</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	

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	<b>175,000</b>	0
	DIF:4082/4051 Water Wells Impact Fee	175,000	0	0	0	0	<b>175,000</b>	
	<b>Total</b>	<b>350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$346,267	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>285,000</b>	0
	Design - Staff Time	30,000	0	0	0	0	<b>30,000</b>	
	Construction Management	0	30,000	0	0	0	<b>30,000</b>	
	<b>Total</b>	<b>30,000</b>	<b>315,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>345,000</b>	

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	<b>275,000</b>	0
	LTF - Parks: 42005410	30,000	40,000	0	0	0	<b>70,000</b>	
	<b>Total</b>	<b>30,000</b>	<b>315,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>345,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$384,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>310,000</b>	0
	Design - Consultant	0	35,000	0	0	0	<b>35,000</b>	
	Construction Management	0	0	0	29,000	0	<b>29,000</b>	
	Environmental	0	10,000	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>0</b>	<b>45,000</b>	<b>0</b>	<b>339,000</b>	<b>0</b>	<b>384,000</b>	

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	<b>300,000</b>	0
	LTF - Parks: 42005410	0	45,000	0	39,000	0	<b>84,000</b>	
	<b>Total</b>	<b>0</b>	<b>45,000</b>	<b>0</b>	<b>339,000</b>	<b>0</b>	<b>384,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$421,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>300,000</b>	0
	Environmental	0	0	40,000	0	0	<b>40,000</b>	
	Construction Management	0	0	0	30,000	0	<b>30,000</b>	
	Design - Consultant	0	0	30,000	0	0	<b>30,000</b>	
	Land Acquisition	0	21,000	0	0	0	<b>21,000</b>	
	<b>Total</b>	<b>0</b>	<b>21,000</b>	<b>70,000</b>	<b>330,000</b>	<b>0</b>	<b>421,000</b>	

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	<b>306,000</b>	0
	CMAQ - Parks: 41705030	0	0	0	115,000	0	<b>115,000</b>	
	<b>Total</b>	<b>0</b>	<b>21,000</b>	<b>70,000</b>	<b>330,000</b>	<b>0</b>	<b>421,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$13,924,599	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Construction	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>5,836,000</b>	0
	UPRR	0	1,064,000	0	0	0	<b>1,064,000</b>	
	Construction Management	0	724,000	0	0	0	<b>724,000</b>	
	Design	390,000	40,000	0	0	0	<b>430,000</b>	
	<b>Total</b>	<b>390,000</b>	<b>6,664,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>8,054,000</b>	

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	<b>3,980,000</b>	0
	LTF - Streets: 42005330	0	2,045,000	1,000,000	0	0	<b>3,045,000</b>	
	RSTP Federal Exchange: 41315320	0	529,000	0	0	0	<b>529,000</b>	
	DIF:4096 Arterial/Collector St. Impact Fee	390,000	110,000	0	0	0	<b>500,000</b>	
	<b>Total</b>	<b>390,000</b>	<b>6,664,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>8,054,000</b>	

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

<b>Total Project Cost</b>	\$2,532,935	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,025,650</b>	0
	<b>Total</b>	<b>193,000</b>	<b>199,000</b>	<b>205,000</b>	<b>211,150</b>	<b>217,500</b>	<b>1,025,650</b>	

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	<b>1,025,650</b>	0
	<b>Total</b>	<b>193,000</b>	<b>199,000</b>	<b>205,000</b>	<b>211,150</b>	<b>217,500</b>	<b>1,025,650</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$674,631	<b>Contact</b>	Frank Holguin
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>340,000</b>	0
	Construction Management	12,000	12,000	12,000	12,000	12,000	<b>60,000</b>	
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

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	<b>400,000</b>	0
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$648,607	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Shoulder Paving
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	Construction Management	28,038	0	0	0	0	<b>28,038</b>	0
	Inspection	28,038	0	0	0	0	<b>28,038</b>	
	<b>Total</b>	<b>56,076</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>56,076</b>	

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	<b>56,076</b>	0
	<b>Total</b>	<b>56,076</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>56,076</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$94,452	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>80,000</b>	0
	<b>Total</b>	<b>0</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>80,000</b>	

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	<b>80,000</b>	0
	<b>Total</b>	<b>0</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>80,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$8,212,370	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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.

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,300,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	4 Less Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,100,000</b>	0
	Design - Staff Time	40,000	60,000	60,000	0	0	<b>160,000</b>	
	Environmental	20,000	0	20,000	0	0	<b>40,000</b>	
	<b>Total</b>	<b>60,000</b>	<b>60,000</b>	<b>1,180,000</b>	<b>0</b>	<b>0</b>	<b>1,300,000</b>	

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	<b>1,300,000</b>	0
	<b>Total</b>	<b>60,000</b>	<b>60,000</b>	<b>1,180,000</b>	<b>0</b>	<b>0</b>	<b>1,300,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$8,080,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>7,050,000</b>	0
	Design	130,000	500,000	0	0	0	<b>630,000</b>	
	Right of Way Costs	0	0	400,000	0	0	<b>400,000</b>	
	<b>Total</b>	<b>130,000</b>	<b>500,000</b>	<b>400,000</b>	<b>7,050,000</b>	<b>0</b>	<b>8,080,000</b>	

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	<b>4,960,000</b>	0
	Measure T - Tier 1: 41590000	0	0	0	3,050,000	0	<b>3,050,000</b>	
	Measure T - RTP/3R: 41514470	70,000	0	0	0	0	<b>70,000</b>	
	<b>Total</b>	<b>130,000</b>	<b>500,000</b>	<b>400,000</b>	<b>7,050,000</b>	<b>0</b>	<b>8,080,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$4,366,754	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>3,200,000</b>	0
	Construction Management	223,000	0	0	0	0	<b>223,000</b>	
	Design - Staff Time	40,000	0	0	0	0	<b>40,000</b>	
	Construction Consultant - External	30,000	0	0	0	0	<b>30,000</b>	
	Right of Way Costs	28,000	0	0	0	0	<b>28,000</b>	
	<b>Total</b>	<b>3,521,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,521,000</b>	

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	<b>3,040,000</b>	0
	CMAQ - Streets: 41705070	434,000	0	0	0	0	<b>434,000</b>	
	LTF - Streets: 42005330	47,000	0	0	0	0	<b>47,000</b>	
	<b>Total</b>	<b>3,521,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,521,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$668,706	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	522,500	0	0	0	0	<b>522,500</b>	0
	Inspection	47,500	0	0	0	0	<b>47,500</b>	
	Construction Management	23,750	0	0	0	0	<b>23,750</b>	
	<b>Total</b>	<b>593,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>593,750</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
74,956	LTF - Streets: 42005330	280,779	0	0	0	0	<b>280,779</b>	0
	RSTP Federal Exchange: 41315320	200,000	0	0	0	0	<b>200,000</b>	
	CMAQ - Streets: 41705070	112,971	0	0	0	0	<b>112,971</b>	
	<b>Total</b>	<b>593,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>593,750</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$440,121	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Shoulder Paving
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	Construction Management	14,250	0	0	0	0	<b>14,250</b>	0
	Testing	14,250	0	0	0	0	<b>14,250</b>	
	Inspection	14,250	0	0	0	0	<b>14,250</b>	
	<b>Total</b>	<b>42,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42,750</b>	

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	<b>42,750</b>	0
	<b>Total</b>	<b>42,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42,750</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$405,294	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>375,000</b>	0
	Design - Staff Time	5,000	5,000	5,000	5,000	5,000	<b>25,000</b>	
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

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	<b>200,000</b>	0
	Measure T2 - Local Streets	0	40,000	40,000	40,000	40,000	<b>160,000</b>	
	Measure T - LTP ADA: 41540000	40,000	0	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

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

<b>Total Project Cost</b>	\$945,170	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Shoulder Paving
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>666,600</b>	0
	Inspection	60,600	0	0	0	0	<b>60,600</b>	
	Right of Way Costs	54,183	0	0	0	0	<b>54,183</b>	
	Construction Management	30,300	0	0	0	0	<b>30,300</b>	
	Design	5,000	0	0	0	0	<b>5,000</b>	
	<b>Total</b>	<b>816,683</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>816,683</b>	

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	<b>507,406</b>	0
	LTF - Streets: 42005330	309,277	0	0	0	0	<b>309,277</b>	
	<b>Total</b>	<b>816,683</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>816,683</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,342,447	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	25 years	<b>Assisting</b>	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	<b>1,604,768</b>	0
	Construction Management	85,000	0	0	0	0	<b>85,000</b>	
	Inspection	35,000	0	0	0	0	<b>35,000</b>	
	<b>Total</b>	<b>1,724,768</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,724,768</b>	

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	<b>1,035,000</b>	0
	Gas Tax - RMRA: 41320000	689,768	0	0	0	0	<b>689,768</b>	
	<b>Total</b>	<b>1,724,768</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,724,768</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,095,000	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	25 years	<b>Assisting</b>	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	<b>1,850,000</b>	0
	Construction Management	100,000	0	0	0	0	<b>100,000</b>	
	Inspection	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	

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	<b>1,050,000</b>	0
	Measure T - LTP Supplemental Street Mai: 41530000	950,000	0	0	0	0	<b>950,000</b>	
	<b>Total</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$7,640,000	<b>Contact</b>	TBD
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>6,050,000</b>	0
	Design - Consultant	600,000	0	0	0	0	<b>600,000</b>	
	Inspection	0	0	300,000	0	0	<b>300,000</b>	
	Right of Way Costs	60,000	200,000	0	0	0	<b>260,000</b>	
	Construction Management	0	0	150,000	0	0	<b>150,000</b>	
	Design - Staff Time	50,000	50,000	0	0	0	<b>100,000</b>	
	Environmental	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>760,000</b>	<b>250,000</b>	<b>6,500,000</b>	<b>0</b>	<b>0</b>	<b>7,510,000</b>	

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	<b>5,175,250</b>	0
	RSTP Federal Exchange: 41315320	760,000	200,000	890,000	0	0	<b>1,850,000</b>	
	DIF:4096 Arterial/Collector St. Impact Fee	0	0	484,750	0	0	<b>484,750</b>	
	<b>Total</b>	<b>760,000</b>	<b>250,000</b>	<b>6,500,000</b>	<b>0</b>	<b>0</b>	<b>7,510,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
51,050	Design - Consultant	77,450	0	0	0	0	<b>77,450</b>	0
	Design - Staff Time	10,000	0	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>87,450</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>87,450</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$886,297	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Sidewalks
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	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	<b>666,600</b>	0
	Inspection	60,600	0	0	0	0	<b>60,600</b>	
	Construction Management	40,000	0	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>767,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>767,200</b>	

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	<b>445,150</b>	0
	CMAQ - Streets: 41705070	290,000	0	0	0	0	<b>290,000</b>	
	Measure T - LTP ADA: 41540000	32,050	0	0	0	0	<b>32,050</b>	
	Unassigned Funding	0	0	0	0	0	<b>0</b>	
	<b>Total</b>	<b>767,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>767,200</b>	

**Capital Improvement Plan**  
City of Madera

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

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

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	<b>958,043</b>	0
	Construction Management	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>1,008,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,008,043</b>	

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	<b>1,008,043</b>	0
	<b>Total</b>	<b>1,008,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,008,043</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,055,696	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Streets	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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.

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
555,696	City Share	2,500,000	0	0	0	0	<b>2,500,000</b>	0
	<b>Total</b>	<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,500,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,605,479	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	10 years	<b>Assisting</b>	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	<b>1,410,479</b>	0
	Construction Management	80,000	0	0	0	0	<b>80,000</b>	
	Design - Consultant	80,000	0	0	0	0	<b>80,000</b>	
	Inspection	25,000	0	0	0	0	<b>25,000</b>	
	<b>Total</b>	<b>1,595,479</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,595,479</b>	

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	<b>1,595,479</b>	0
	<b>Total</b>	<b>1,595,479</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,595,479</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,765,000	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Phase</b>	Design
<b>Status</b>	Active	<b>Useful Life</b>	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	<b>2,560,000</b>	0
	Design - Staff Time	100,000	0	0	0	0	<b>100,000</b>	
	<b>Total</b>	<b>2,660,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,660,000</b>	

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	<b>1,600,000</b>	0
	Measure T - LTP Supplemental Street Mai: 41530000	700,000	0	0	0	0	<b>700,000</b>	
	Gas Tax - LPP: 41305424	360,000	0	0	0	0	<b>360,000</b>	
	<b>Total</b>	<b>2,660,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,660,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$200,000	<b>Contact</b>	TBD
<b>Department</b>	Engineering	<b>Type</b>	Sidewalks
<b>Category</b>	Bike & Pedestrian Facilities	<b>Phase</b>	Planning
<b>Status</b>	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	<b>170,000</b>	0
	Design	30,000	0	0	0	0	<b>30,000</b>	
	<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	

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	<b>160,000</b>	0
	LTF - Streets: 42005330	40,000	0	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$230,000	<b>Contact</b>	TBD
<b>Department</b>	Engineering	<b>Type</b>	Sidewalks
<b>Category</b>	Bike & Pedestrian Facilities	<b>Phase</b>	Design
<b>Status</b>	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	<b>195,000</b>	0
	Design	35,000	0	0	0	0	<b>35,000</b>	
	<b>Total</b>	<b>230,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>230,000</b>	

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	<b>184,000</b>	0
	LTF - Streets: 42005330	46,000	0	0	0	0	<b>46,000</b>	
	<b>Total</b>	<b>230,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>230,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$438,150	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Transportation Planning
<b>Category</b>	Plan/Report/Study	<b>Phase</b>	Study
<b>Status</b>	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	<b>423,150</b>	0
	Design - Staff Time	10,000	0	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>433,150</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>433,150</b>	

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	<b>338,520</b>	0
	LTF - Streets: 42005330	94,630	0	0	0	0	<b>94,630</b>	
	<b>Total</b>	<b>433,150</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>433,150</b>	

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

<b>Total Project Cost</b>	\$1,621,500	<b>Contact</b>	Alexis Raymundo
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	10 years	<b>Assisting</b>	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	<b>1,515,000</b>	0
	Construction Management	80,000	0	0	0	0	<b>80,000</b>	
	Inspection	25,000	0	0	0	0	<b>25,000</b>	
	<b>Total</b>	<b>1,620,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,620,000</b>	

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	<b>1,620,000</b>	0
	<b>Total</b>	<b>1,620,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,620,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$7,756,000	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Traffic Signal/Traffic Safety	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Assisting</b>	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 constructing 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	<b>6,201,000</b>	0
	Design	1,290,000	265,000	0	0	0	<b>1,555,000</b>	
	<b>Total</b>	<b>1,290,000</b>	<b>6,466,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,756,000</b>	

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	<b>6,201,000</b>	0
	LTF - Streets: 42005330	1,290,000	265,000	0	0	0	<b>1,555,000</b>	
	<b>Total</b>	<b>1,290,000</b>	<b>6,466,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,756,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$551,000	<b>Contact</b>	TBD
<b>Department</b>	Engineering	<b>Type</b>	Sidewalks
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>476,000</b>	0
	Design - Staff Time	75,000	0	0	0	0	<b>75,000</b>	
	<b>Total</b>	<b>551,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>551,000</b>	

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	<b>487,000</b>	0
	Measure T - LTP ADA: 41540000	64,000	0	0	0	0	<b>64,000</b>	
	<b>Total</b>	<b>551,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>551,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,802,671	<b>Contact</b>	TBD
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,500,000</b>	0
	Design - Consultant	120,500	0	0	0	0	<b>120,500</b>	
	Construction Management	120,000	0	0	0	0	<b>120,000</b>	
	Inspection	50,000	0	0	0	0	<b>50,000</b>	
	Design - Staff Time	12,171	0	0	0	0	<b>12,171</b>	
	<b>Total</b>	<b>1,802,671</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,802,671</b>	

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	<b>1,802,671</b>	0
	<b>Total</b>	<b>1,802,671</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,802,671</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,864,293	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Rehabilitation
<b>Category</b>	Street 3R	<b>Status</b>	Active
<b>Assisting</b>	Alexis Raymundo		

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$16,000,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Street 3R	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	20 years	<b>Assisting</b>	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	<b>16,000,000</b>	0
	<b>Total</b>	<b>0</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>16,000,000</b>	

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	<b>7,557,522</b>	0
	Gas Tax - RMRA: 41320000	0	1,752,253	1,769,776	1,787,473	1,805,000	<b>7,114,502</b>	
	Measure T2 - Local Streets (Disadvantaged)	0	236,013	192,173	232,315	167,475	<b>827,976</b>	
	Gas Tax - LPP: 41305424	0	0	200,000	0	300,000	<b>500,000</b>	
	<b>Total</b>	<b>0</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>16,000,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,388,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,000,000</b>	0
	Design - Consultant	120,000	0	0	0	0	<b>120,000</b>	
	Construction Management	0	80,000	0	0	0	<b>80,000</b>	
	Design - Staff Time	10,000	0	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>130,000</b>	<b>1,080,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,210,000</b>	

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	<b>1,210,000</b>	0
	<b>Total</b>	<b>130,000</b>	<b>1,080,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,210,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$245,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Administrative	<b>Priority</b>	3 Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>245,000</b>	0
	<b>Total</b>	<b>49,000</b>	<b>49,000</b>	<b>49,000</b>	<b>49,000</b>	<b>49,000</b>	<b>245,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$507,297	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Administrative	<b>Priority</b>	3 Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>285,931</b>	0
	<b>Total</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>269,931</b>	<b>285,931</b>	

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	<b>285,931</b>	0
	<b>Total</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>269,931</b>	<b>285,931</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$455,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Reimbursement
<b>Category</b>	Sewer	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>455,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>455,000</b>	<b>455,000</b>	

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	<b>455,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>455,000</b>	<b>455,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$208,602	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>208,602</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>208,602</b>	<b>208,602</b>	

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	<b>208,602</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>208,602</b>	<b>208,602</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$352,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>352,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>352,000</b>	<b>352,000</b>	

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	<b>352,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>352,000</b>	<b>352,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,531,500	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Storm Drain	<b>Priority</b>	2 Very Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,258,320</b>	0
	Design - Consultant	0	0	103,570	0	0	<b>103,570</b>	
	Construction Management	0	0	0	103,180	0	<b>103,180</b>	
	Design - Staff Time	0	0	51,590	0	0	<b>51,590</b>	
	Right of Way Costs	0	0	14,840	0	0	<b>14,840</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>170,000</b>	<b>1,361,500</b>	<b>0</b>	<b>1,531,500</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,459,300	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Pipe
<b>Category</b>	Storm Drain	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>2,875,300</b>	0
	Inspection	0	287,500	0	0	0	<b>287,500</b>	
	Design - Consultant	287,500	0	0	0	0	<b>287,500</b>	
	<b>Total</b>	<b>287,500</b>	<b>3,162,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,450,300</b>	

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	<b>3,450,300</b>	0
	<b>Total</b>	<b>287,500</b>	<b>3,162,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,450,300</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$290,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Pipe
<b>Category</b>	Storm Drain	<b>Priority</b>	4 Less Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	
	<b>Total</b>	<b>0</b>	<b>40,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>290,000</b>	

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	
	<b>Total</b>	<b>0</b>	<b>40,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>290,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$210,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Pipe
<b>Category</b>	Storm Drain	<b>Phase</b>	Planning
<b>Status</b>	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	<b>180,000</b>	0
	Design	0	30,000	0	0	0	<b>30,000</b>	
	<b>Total</b>	<b>0</b>	<b>30,000</b>	<b>180,000</b>	<b>0</b>	<b>0</b>	<b>210,000</b>	

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	<b>210,000</b>	0
	<b>Total</b>	<b>0</b>	<b>30,000</b>	<b>180,000</b>	<b>0</b>	<b>0</b>	<b>210,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$7,929,250	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Pipe
<b>Category</b>	Storm Drain	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>6,517,500</b>	0
	Inspection	0	601,750	0	0	0	<b>601,750</b>	
	Design - Consultant	548,276	0	0	0	0	<b>548,276</b>	
	Environmental	100,000	0	0	0	0	<b>100,000</b>	
	Design - Staff Time	40,000	0	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>688,276</b>	<b>7,119,250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,807,526</b>	

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	<b>6,119,250</b>	0
	Congressional Directed Spending Funds	0	1,000,000	0	0	0	<b>1,000,000</b>	
	Measure T - RTP/3R: 41514470	548,276	0	0	0	0	<b>548,276</b>	
	Storm Drain Capital Outlay: 45003040	140,000	0	0	0	0	<b>140,000</b>	
	<b>Total</b>	<b>688,276</b>	<b>7,119,250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,807,526</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$7,400,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Storm Drain	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>7,400,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,400,000</b>	<b>7,400,000</b>	

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	<b>7,400,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,400,000</b>	<b>7,400,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$17,500,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Storm Drain	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>17,500,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,500,000</b>	<b>17,500,000</b>	

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	<b>17,500,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,500,000</b>	<b>17,500,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$205,050	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Basin
<b>Category</b>	Storm Drain	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>120,000</b>	0
	Design - Consultant	10,000	10,000	10,000	0	0	<b>30,000</b>	
	<b>Total</b>	<b>70,000</b>	<b>40,000</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	

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	<b>53,400</b>	0
	DIF:4106 Storm Drain NE Quadrant Impact Fee	13,300	0	40,000	0	0	<b>53,300</b>	
	DIF:4105 Storm Drain NW Quadrant Impact Fee	13,300	0	0	0	0	<b>13,300</b>	
	DIF:4108 Storm Drain SE Quadrant Impact Fee	13,000	0	0	0	0	<b>13,000</b>	
	<b>Total</b>	<b>53,000</b>	<b>40,000</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>133,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$100,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Storm Drain Basin
<b>Category</b>	Storm Drain	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>80,000</b>	0
	Design - Consultant	20,000	0	0	0	0	<b>20,000</b>	
	<b>Total</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	

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	<b>100,000</b>	0
	<b>Total</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$151,700	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Phase</b>	N/A
<b>Status</b>	Active		

**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
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

Prior	Funding Sources	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
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,663,008	<b>Contact</b>	Matt Bullis
<b>Department</b>	Engineering	<b>Type</b>	Lift Stations
<b>Category</b>	Sewer	<b>Phase</b>	Construction
<b>Status</b>	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	<b>20,000</b>	0
	Inspection	15,000	0	0	0	0	<b>15,000</b>	
	<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>35,000</b>	

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	<b>35,000</b>	0
	<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>35,000</b>	

**Budget Impact**

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$153,888	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Sewer	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>130,000</b>	0
	<b>Total</b>	<b>130,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>130,000</b>	

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	<b>130,000</b>	0
	<b>Total</b>	<b>130,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>130,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$4,182,487	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Phase</b>	Design
<b>Status</b>	Active	<b>Useful Life</b>	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	<b>3,700,000</b>	0
	Construction Management	152,000	0	0	0	0	<b>152,000</b>	
	Design	49,000	0	0	0	0	<b>49,000</b>	
	Design - Consultant	29,270	0	0	0	0	<b>29,270</b>	
	<b>Total</b>	<b>3,930,270</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,930,270</b>	

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	<b>3,930,270</b>	0
	<b>Total</b>	<b>3,930,270</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,930,270</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$955,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>800,000</b>	0
	Construction Management	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>850,000</b>	

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	<b>850,000</b>	0
	<b>Total</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>850,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,046,700	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Phase</b>	Planning
<b>Status</b>	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	<b>1,696,700</b>	0
	Design - Consultant	0	150,000	0	0	0	<b>150,000</b>	
	Construction Management	0	150,000	0	0	0	<b>150,000</b>	
	Design - Staff Time	0	50,000	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>0</b>	<b>2,046,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,046,700</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
0	UNDETERMINED	0	1,599,781	0	0	0	<b>1,599,781</b>	0
	DIF:4102 Sewer SW Quadrant Impact Fee	0	234,914	0	0	0	<b>234,914</b>	
	DIF:4103 Sewer SE Quadrant Impact Fee	0	212,005	0	0	0	<b>212,005</b>	
	<b>Total</b>	<b>0</b>	<b>2,046,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,046,700</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$37,661,876	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>9,300,000</b>	0
	Construction Management	100,000	7,500,000	0	0	0	<b>7,600,000</b>	
	Design	900,000	0	0	0	0	<b>900,000</b>	
	Unassigned Expenditure	0	100,000	0	0	0	<b>100,000</b>	
	<b>Total</b>	<b>10,300,000</b>	<b>7,600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,900,000</b>	

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	<b>10,400,000</b>	0
	Federal EPA: 20303405	3,500,000	0	0	0	0	<b>3,500,000</b>	
	Congressional Directed Spending Funds	2,000,000	0	0	0	0	<b>2,000,000</b>	
	Economic Development Initiative	0	2,000,000	0	0	0	<b>2,000,000</b>	
	<b>Total</b>	<b>10,300,000</b>	<b>7,600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,900,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

**Description**

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$346,809	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Sewer	<b>Priority</b>	1 Critical
<b>Phase</b>	Study	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>115,563</b>	0
	Design - Staff Time	25,000	0	0	0	0	<b>25,000</b>	
	<b>Total</b>	<b>140,563</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>140,563</b>	

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	<b>140,563</b>	0
	<b>Total</b>	<b>140,563</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>140,563</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$75,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Sewer	<b>Priority</b>	1 Critical
<b>Phase</b>	Study	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>70,000</b>	0
	Design - Staff Time	5,000	0	0	0	0	<b>5,000</b>	
	<b>Total</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75,000</b>	

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	<b>75,000</b>	0
	<b>Total</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,840,156	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Sewer	<b>Priority</b>	1 Critical
<b>Phase</b>	Study	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,225,000</b>	0
	Design - Consultant	70,000	0	0	0	0	<b>70,000</b>	
	<b>Total</b>	<b>695,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,295,000</b>	

Prior	Funding Sources	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	<b>1,295,000</b>	0
	<b>Total</b>	<b>695,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,295,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$21,700	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Traffic Signal/Traffic Safety	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>10,500</b>	0
	Design - Consultant	1,800	0	0	0	0	<b>1,800</b>	
	Design - Staff Time	1,000	0	0	0	0	<b>1,000</b>	
	<b>Total</b>	<b>13,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,300</b>	

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	<b>13,300</b>	0
	<b>Total</b>	<b>13,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,300</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$249,393	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Traffic Signal/Traffic Safety	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>30,000</b>	0
	Design - Consultant	8,000	0	0	0	0	<b>8,000</b>	
	<b>Total</b>	<b>38,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,000</b>	

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	<b>38,000</b>	0
	<b>Total</b>	<b>38,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$584,559	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Traffic Signal/Traffic Safety	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>36,000</b>	0
	Inspection	14,000	0	0	0	0	<b>14,000</b>	
	Design - Consultant	8,000	0	0	0	0	<b>8,000</b>	
	<b>Total</b>	<b>58,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58,000</b>	

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	<b>52,806</b>	0
	LTF - Streets: 42005330	5,194	0	0	0	0	<b>5,194</b>	
	<b>Total</b>	<b>58,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
87,198	Construction Contract	20,000	30,000	30,000	40,000	40,000	<b>160,000</b>	0
	<b>Total</b>	<b>20,000</b>	<b>30,000</b>	<b>30,000</b>	<b>40,000</b>	<b>40,000</b>	<b>160,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
608,663	Construction Management	40,000	0	0	0	0	<b>40,000</b>	0
	Inspection	12,000	0	0	0	0	<b>12,000</b>	
	Design - Consultant	8,000	0	0	0	0	<b>8,000</b>	
	<b>Total</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	

<b>Prior</b>	<b>Funding Sources</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
608,663	Measure T - RTP/3R: 41514470	60,000	0	0	0	0	<b>60,000</b>	0
	<b>Total</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

This 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	<b>298,100</b>	0
	Construction Management	44,800	0	0	0	0	<b>44,800</b>	
	<b>Total</b>	<b>342,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>342,900</b>	

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	<b>308,610</b>	0
	LTF - Streets: 42005330	34,290	0	0	0	0	<b>34,290</b>	
	<b>Total</b>	<b>342,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>342,900</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$174,125	<b>Contact</b>	Nicole Say
<b>Department</b>	Engineering	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Phase</b>	N/A
<b>Status</b>	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	<b>100,000</b>	0
	Unassigned Expenditure	0	0	0	0	25,000	<b>25,000</b>	
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

Prior	Funding Sources	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	<b>125,000</b>	0
	<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>125,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,954,450	<b>Contact</b>	David Gomez
<b>Department</b>	Engineering	<b>Type</b>	Water Pipes
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,717,750</b>	0
	Construction Management	100,000	0	0	0	0	<b>100,000</b>	
	<b>Total</b>	<b>1,817,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,817,750</b>	

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	<b>1,817,750</b>	0
	<b>Total</b>	<b>1,817,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,817,750</b>	

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
11,850	Construction Contract	0	600,000	0	0	0	<b>600,000</b>	0
	Design - Consultant	50,000	0	0	0	0	<b>50,000</b>	
	Construction Management	0	50,000	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>50,000</b>	<b>650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>700,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

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

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

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$689,801	<b>Contact</b>	David Gomez
<b>Department</b>	Engineering	<b>Type</b>	Water Pipes
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>400,000</b>	0
	Construction Management	40,000	0	0	0	0	<b>40,000</b>	
	Design - Staff Time	15,000	0	0	0	0	<b>15,000</b>	
	<b>Total</b>	<b>455,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>455,000</b>	

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	<b>455,000</b>	0
	<b>Total</b>	<b>455,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>455,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$828,081	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Water Towers/Tanks
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active

**Description**

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
108,081	Construction Contract	0	0	0	0	550,000	<b>550,000</b>	0
	Inspection	0	0	0	0	90,000	<b>90,000</b>	
	Design - Consultant	0	0	0	0	50,000	<b>50,000</b>	
	Design - Staff Time	0	0	0	10,000	20,000	<b>30,000</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000</b>	<b>710,000</b>	<b>720,000</b>	

<b>Prior</b>	<b>Funding Sources</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
108,081	Water Utility Fund: 20303830	0	0	0	10,000	710,000	<b>720,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000</b>	<b>710,000</b>	<b>720,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,549,824	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Water Meters
<b>Category</b>	Water	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	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	<b>550,000</b>	0
	Construction Management	82,500	0	0	0	0	<b>82,500</b>	
	Design - Staff Time	15,000	0	0	0	0	<b>15,000</b>	
	<b>Total</b>	<b>647,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>647,500</b>	

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	<b>647,500</b>	0
	<b>Total</b>	<b>647,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>647,500</b>	

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

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

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

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

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
371,000	Construction Contract	2,300,000	0	0	0	0	<b>2,300,000</b>	0
	Construction Management	100,000	0	0	0	0	<b>100,000</b>	
	<b>Total</b>	<b>2,400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,400,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$265,000	<b>Contact</b>	Jonathan Gramajo
<b>Department</b>	Engineering	<b>Type</b>	Water Pipes
<b>Category</b>	Water	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>225,000</b>	0
	Construction Management	20,000	0	0	0	0	<b>20,000</b>	
	Design - Staff Time	3,000	0	0	0	0	<b>3,000</b>	
	<b>Total</b>	<b>248,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>248,000</b>	

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	<b>248,000</b>	0
	<b>Total</b>	<b>248,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>248,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$15,000,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Improvement
<b>Category</b>	Water	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	20 years	<b>Assisting</b>	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	<b>12,000,000</b>	3,000,000
	<b>Total</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>12,000,000</b>	

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	<b>12,000,000</b>	3,000,000
	<b>Total</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>12,000,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,963,097	<b>Contact</b>	Matt Bullis
<b>Department</b>	Engineering	<b>Type</b>	Wells
<b>Category</b>	Water	<b>Priority</b>	3 Important
<b>Phase</b>	Construction	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>35,000</b>	0
	Inspection	30,000	0	0	0	0	<b>30,000</b>	
	<b>Total</b>	<b>65,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65,000</b>	

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	<b>65,000</b>	0
	<b>Total</b>	<b>65,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,000,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	Engineering	<b>Type</b>	Wells
<b>Category</b>	Water	<b>Priority</b>	4 Less Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>2,750,000</b>	0
	Design - Consultant	0	0	0	150,000	0	<b>150,000</b>	
	Construction Management	0	0	0	0	100,000	<b>100,000</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	<b>2,850,000</b>	<b>3,000,000</b>	

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	<b>3,000,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	<b>2,850,000</b>	<b>3,000,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,100,000	<b>Contact</b>	Matt Bullis
<b>Department</b>	Engineering	<b>Type</b>	Wells
<b>Category</b>	Water	<b>Priority</b>	4 Less Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>2,500,000</b>	0
	Design - Consultant	380,000	0	0	0	0	<b>380,000</b>	
	Land Acquisition	120,000	0	0	0	0	<b>120,000</b>	
	Construction Management	0	50,000	0	0	0	<b>50,000</b>	
	Design - Staff Time	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>550,000</b>	<b>2,550,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,100,000</b>	

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	<b>3,100,000</b>	0
	<b>Total</b>	<b>550,000</b>	<b>2,550,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,100,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$276,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Water Pipes
<b>Category</b>	Water	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>171,000</b>	0
	Land Acquisition	62,000	0	0	0	0	<b>62,000</b>	
	Design - Consultant	26,000	0	0	0	0	<b>26,000</b>	
	Construction Management	0	17,000	0	0	0	<b>17,000</b>	
	<b>Total</b>	<b>88,000</b>	<b>188,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>276,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
260,000	Design - Consultant	296,000	0	0	0	0	<b>296,000</b>	0
	<b>Total</b>	<b>296,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>296,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$150,000	<b>Contact</b>	Ellen Bitter
<b>Department</b>	Engineering	<b>Type</b>	Study/Report
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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
	<b>Total</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	

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
	<b>Total</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$41,489,855	<b>Contact</b>	Steve Bettencourt
<b>Department</b>	Engineering	<b>Type</b>	Water Towers/Tanks
<b>Category</b>	Water	<b>Priority</b>	2 Very Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>33,000,000</b>	0
	Inspection	1,665,000	1,665,000	0	0	0	<b>3,330,000</b>	
	Construction Management	825,000	825,000	0	0	0	<b>1,650,000</b>	
	Right of Way Costs	250,000	0	0	0	0	<b>250,000</b>	
	Design - Staff Time	50,000	0	0	0	0	<b>50,000</b>	
	Design - Consultant	0	40,000	0	0	0	<b>40,000</b>	
	Permits	25,000	0	0	0	0	<b>25,000</b>	
	<b>Total</b>	<b>35,815,000</b>	<b>2,530,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,345,000</b>	

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	<b>32,720,000</b>	0
	CA Dept of Water Resources	5,000,000	0	0	0	0	<b>5,000,000</b>	
	DIF:4082/4051 Water Wells Impact Fee	625,000	0	0	0	0	<b>625,000</b>	
	<b>Total</b>	<b>35,815,000</b>	<b>2,530,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,345,000</b>	

**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.



# **PARKS AND COMMUNITY SERVICES**

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$343,238	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Type</b>	Improvement
<b>Category</b>	Bike & Pedestrian Facilities	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>175,000</b>	0
	<b>Total</b>	<b>50,000</b>	<b>0</b>	<b>100,000</b>	<b>25,000</b>	<b>0</b>	<b>175,000</b>	

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	<b>175,000</b>	0
	<b>Total</b>	<b>50,000</b>	<b>0</b>	<b>100,000</b>	<b>25,000</b>	<b>0</b>	<b>175,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$256,050	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Category</b>	Parks
<b>Priority</b>	3 Important	<b>Status</b>	Active
<b>Useful Life</b>	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.

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

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

**Capital Improvement Plan**  
City of Madera

Project Name **PK-00084 - Mexican American Center & CASA Building Demolition**  
Project # **PK-00084**

<b>Total Project Cost</b>	\$284,365	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Type</b>	Demolition
<b>Category</b>	Parks	<b>Priority</b>	3 Important
<b>Phase</b>	Construction	<b>Status</b>	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	<b>284,365</b>	0
	<b>Total</b>	<b>284,365</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>284,365</b>	

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	<b>284,365</b>	0
	<b>Total</b>	<b>284,365</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>284,365</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$51,000	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Type</b>	Improvement
<b>Category</b>	Parks	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>51,000</b>	0
	<b>Total</b>	<b>51,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>51,000</b>	

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	<b>51,000</b>	0
	<b>Total</b>	<b>51,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>51,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$78,000	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Type</b>	Improvement
<b>Category</b>	Parks	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>78,000</b>	0
	<b>Total</b>	<b>78,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>78,000</b>	

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	<b>78,000</b>	0
	<b>Total</b>	<b>78,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>78,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$652,639	<b>Contact</b>	Parks Department
<b>Department</b>	Parks & Community Services	<b>Type</b>	Improvement
<b>Category</b>	Parks	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>452,639</b>	0
	Design - Consultant	200,000	0	0	0	0	<b>200,000</b>	
	<b>Total</b>	<b>652,639</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>652,639</b>	

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	<b>652,639</b>	0
	<b>Total</b>	<b>652,639</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>652,639</b>	



# **PUBLIC WORKS**

**Capital Improvement Plan**  
City of Madera

Project Name **PWTRANS - Public Work Streets Activities**  
Project # **PWTRANS**

<b>Total Project Cost</b>	\$28,796,975	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Designated for Funding
<b>Category</b>	Administrative	<b>Phase</b>	N/A
<b>Status</b>	Active		

**Description**

This is only for funding.

Prior	Expenditures	26-27	27-28	28-29	29-30	30-31	Total	Future
9,296,975	Public Works Maintenance Activities	2,940,000	2,940,000	2,940,000	2,940,000	2,940,000	<b>14,700,000</b>	0
	10x10 Patching	2,000,000	325,000	325,000	325,000	325,000	<b>3,300,000</b>	
	Sidewalk Program	300,000	300,000	300,000	300,000	300,000	<b>1,500,000</b>	
	<b>Total</b>	<b>5,240,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>19,500,000</b>	

Prior	Funding Sources	26-27	27-28	28-29	29-30	30-31	Total	Future
9,296,975	Gas Tax - HUTA: 41303310	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	<b>8,500,000</b>	0
	Measure T2 - Local Streets	0	1,240,000	1,240,000	1,240,000	1,240,000	<b>4,960,000</b>	
	Solid Waste: 47603600	400,000	400,000	400,000	400,000	400,000	<b>2,000,000</b>	
	Measure T - LTP Supplemental Street Mai: 41530000	1,608,834	0	0	0	0	<b>1,608,834</b>	
	Measure T - LTP Street Maintenance: 41520000	1,226,166	0	0	0	0	<b>1,226,166</b>	
	CDBG - Public Impr. Streets: 10218020	225,000	225,000	225,000	225,000	225,000	<b>1,125,000</b>	
	Measure T - LTP ADA: 41540000	80,000	0	0	0	0	<b>80,000</b>	
	<b>Total</b>	<b>5,240,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>3,565,000</b>	<b>19,500,000</b>	

**Capital Improvement Plan**  
City of Madera

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

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

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
27,437	Misc. Maintenance	50,000	50,000	50,000	50,000	50,000	<b>250,000</b>	0
	Engineering/Administration	30,000	30,000	30,000	30,000	30,000	<b>150,000</b>	
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

<b>Prior</b>	<b>Funding Sources</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
27,437	LTF - Streets: 42005330	80,000	80,000	80,000	80,000	80,000	<b>400,000</b>	0
	<b>Total</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>80,000</b>	<b>400,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$180,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Lift Stations
<b>Category</b>	Sewer	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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.

<b>Prior</b>	<b>Expenditures</b>	<b>26-27</b>	<b>27-28</b>	<b>28-29</b>	<b>29-30</b>	<b>30-31</b>	<b>Total</b>	<b>Future</b>
10,000	Construction Contract	144,000	0	0	0	0	<b>144,000</b>	0
	Construction Management	18,000	0	0	0	0	<b>18,000</b>	
	Design - Consultant	8,000	0	0	0	0	<b>8,000</b>	
	<b>Total</b>	<b>170,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,000</b>	

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$96,725	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Sewer Pipes
<b>Category</b>	Sewer	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>80,000</b>	0
	Design - Staff Time	5,000	0	0	0	0	<b>5,000</b>	
	Construction Management	5,000	0	0	0	0	<b>5,000</b>	
	<b>Total</b>	<b>90,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,000</b>	

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	<b>90,000</b>	0
	<b>Total</b>	<b>90,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$200,000	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Lift Stations
<b>Category</b>	Sewer	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	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	<b>170,000</b>	0
	Design	30,000	0	0	0	0	<b>30,000</b>	
	<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	

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	<b>200,000</b>	0
	<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$390,000	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Water Pipes
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	
	<b>Total</b>	<b>390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>390,000</b>	

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
	<b>Total</b>	<b>390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>390,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$3,269,248	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Water Meters
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>2,300,000</b>	0
	Inspection	135,000	135,000	75,000	0	0	<b>345,000</b>	
	Design - Staff Time	5,000	5,000	0	0	0	<b>10,000</b>	
	<b>Total</b>	<b>1,040,000</b>	<b>1,040,000</b>	<b>575,000</b>	<b>0</b>	<b>0</b>	<b>2,655,000</b>	

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	<b>2,655,000</b>	0
	<b>Total</b>	<b>1,040,000</b>	<b>1,040,000</b>	<b>575,000</b>	<b>0</b>	<b>0</b>	<b>2,655,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,070,000	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Sewer Pipes
<b>Category</b>	Water	<b>Priority</b>	1 Critical
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>900,000</b>	0
	Construction Management	0	90,000	0	0	0	<b>90,000</b>	
	Unassigned Expenditure	80,000	0	0	0	0	<b>80,000</b>	
	<b>Total</b>	<b>80,000</b>	<b>990,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,070,000</b>	

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	<b>1,070,000</b>	0
	<b>Total</b>	<b>80,000</b>	<b>990,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,070,000</b>	

**Budget Impact**

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

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,979,000	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	Wells
<b>Category</b>	Water	<b>Priority</b>	3 Important
<b>Phase</b>	Planning	<b>Status</b>	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	<b>1,750,000</b>	0
	Design - Consultant	150,000	0	0	0	0	<b>150,000</b>	
	Construction Management	0	30,000	0	0	0	<b>30,000</b>	
	Inspection	0	30,000	0	0	0	<b>30,000</b>	
	Design - Staff Time	15,000	0	0	0	0	<b>15,000</b>	
	<b>Total</b>	<b>165,000</b>	<b>1,810,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,975,000</b>	

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	<b>1,975,000</b>	0
	<b>Total</b>	<b>165,000</b>	<b>1,810,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,975,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,268,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Public Works	<b>Type</b>	WWTP
<b>Category</b>	WWTP	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,000,000</b>	0
	Design	226,000	0	0	0	0	<b>226,000</b>	
	Construction Management	0	40,000	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>226,000</b>	<b>1,040,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,266,000</b>	

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	<b>1,266,000</b>	0
	<b>Total</b>	<b>226,000</b>	<b>1,040,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,266,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,200,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Public Works	<b>Type</b>	WWTP
<b>Category</b>	WWTP	<b>Priority</b>	2 Very Important
<b>Phase</b>	Construction	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,200,000</b>	0
	<b>Total</b>	<b>1,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,200,000</b>	

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	<b>1,200,000</b>	0
	<b>Total</b>	<b>1,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,200,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$778,000	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Public Works	<b>Type</b>	WWTP
<b>Category</b>	WWTP	<b>Priority</b>	2 Very Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>600,000</b>	0
	Construction Management	40,000	0	0	0	0	<b>40,000</b>	
	<b>Total</b>	<b>640,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>640,000</b>	

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	<b>640,000</b>	0
	<b>Total</b>	<b>640,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>640,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$348,500	<b>Contact</b>	Harpier Gandhi
<b>Department</b>	Public Works	<b>Type</b>	WWTP
<b>Category</b>	WWTP	<b>Priority</b>	4 Less Important
<b>Phase</b>	Planning	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>300,000</b>	0
	Design	0	0	0	28,000	0	<b>28,000</b>	
	Construction Management	0	0	0	20,000	0	<b>20,000</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>348,000</b>	<b>0</b>	<b>348,000</b>	

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	<b>348,000</b>	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>348,000</b>	<b>0</b>	<b>348,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$11,909,853	<b>Contact</b>	Harpiar Gandhi
<b>Department</b>	Public Works	<b>Type</b>	WWTP
<b>Category</b>	WWTP	<b>Priority</b>	3 Important
<b>Phase</b>	Construction	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,000,000</b>	0
	Construction Management	150,000	0	0	0	0	<b>150,000</b>	
	<b>Total</b>	<b>1,150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,150,000</b>	

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	<b>1,150,000</b>	0
	<b>Total</b>	<b>1,150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,150,000</b>	



**REDEVELOPMENT  
SUCCESSOR  
AGENCY**

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,785,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	RDA Successor Agency	<b>Type</b>	RDA
<b>Category</b>	Successor Agency (RDA)	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,568,922</b>	0
	Construction Management	0	166,078	0	0	0	<b>166,078</b>	
	Design	50,000	0	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>50,000</b>	<b>1,735,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,785,000</b>	

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	<b>1,785,000</b>	0
	<b>Total</b>	<b>50,000</b>	<b>1,735,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,785,000</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$1,648,045	<b>Contact</b>	Keith Helmuth
<b>Department</b>	RDA Successor Agency	<b>Type</b>	RDA
<b>Category</b>	Successor Agency (RDA)	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,418,879</b>	0
	Construction Management	0	0	116,600	0	0	<b>116,600</b>	
	Design - Consultant	0	0	62,999	0	0	<b>62,999</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,598,478</b>	<b>0</b>	<b>0</b>	<b>1,598,478</b>	

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	<b>1,507,998</b>	0
	UNDETERMINED	0	0	90,480	0	0	<b>90,480</b>	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,598,478</b>	<b>0</b>	<b>0</b>	<b>1,598,478</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$570,886	<b>Contact</b>	Keith Helmuth
<b>Department</b>	RDA Successor Agency	<b>Type</b>	RDA
<b>Category</b>	Successor Agency (RDA)	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>500,970</b>	0
	Construction Management	0	50,000	0	0	0	<b>50,000</b>	
	<b>Total</b>	<b>0</b>	<b>550,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,970</b>	

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	<b>550,970</b>	0
	<b>Total</b>	<b>0</b>	<b>550,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,970</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$265,000	<b>Contact</b>	Keith Helmuth
<b>Department</b>	RDA Successor Agency	<b>Type</b>	RDA
<b>Category</b>	Streets	<b>Priority</b>	1 Critical
<b>Phase</b>	N/A	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>265,000</b>	0
	<b>Total</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	

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	<b>265,000</b>	0
	<b>Total</b>	<b>0</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,000</b>	



CITY OF MADERA  
TRANSIT CENTER

**TRANSIT**

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$2,101,818	<b>Contact</b>	Grants Department
<b>Department</b>	Transit Program	<b>Type</b>	Public Facilities
<b>Category</b>	Transit	<b>Priority</b>	3 Important
<b>Phase</b>	Design	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>1,509,293</b>	0
	<b>Total</b>	<b>1,509,293</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,509,293</b>	

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	<b>542,729</b>	0
	AHSC Grant (TRA): 40210000	540,986	0	0	0	0	<b>540,986</b>	
	Measure T - Transit Enhan.: 41550000	280,381	0	0	0	0	<b>280,381</b>	
	Measure T - Transit Enhan. Sr.: 41560000	145,197	0	0	0	0	<b>145,197</b>	
	<b>Total</b>	<b>1,509,293</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,509,293</b>	

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$586,000	<b>Contact</b>	Grants Department
<b>Department</b>	Transit Program	<b>Type</b>	Equipment
<b>Category</b>	Transit	<b>Priority</b>	4 Less Important
<b>Phase</b>	N/A	<b>Status</b>	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	<b>526,000</b>	0
	Design - Consultant	60,000	0	0	0	0	<b>60,000</b>	
	<b>Total</b>	<b>60,000</b>	<b>526,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>586,000</b>	

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	<b>518,610</b>	0
	LTF - Transit: 42005493	6,900	60,490	0	0	0	<b>67,390</b>	
	<b>Total</b>	<b>60,000</b>	<b>526,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>586,000</b>	



# SOURCES & USES OF FUNDS

Category	Amount	Percentage
1. 2019	1,112,211	100%
2. 2020	1,250,512	112%
3. 2021	1,387,898	125%

**Capital Improvement Plan**  
City of Madera

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

<b>Total Project Cost</b>	\$434,600	<b>Contact</b>	Grants Department
<b>Department</b>	Transit Program	<b>Type</b>	Public Facilities
<b>Category</b>	Transit	<b>Priority</b>	3 Important
<b>Phase</b>	Construction	<b>Status</b>	Active
<b>Useful Life</b>	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	<b>256,000</b>	0
	Design - Consultant	157,600	0	0	0	0	<b>157,600</b>	
	Construction Management	13,000	0	0	0	0	<b>13,000</b>	
	Design - Staff Time	8,000	0	0	0	0	<b>8,000</b>	
	<b>Total</b>	<b>434,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>434,600</b>	

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	<b>238,907</b>	0
	State of Good Repair (SGR): 21295425	195,693	0	0	0	0	<b>195,693</b>	
	<b>Total</b>	<b>434,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>434,600</b>	

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
<b>AHSC Grant (STI): 40210000</b>						
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 &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>AHSC Grant (TRA): 40210000</b>						
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		<b>540,986</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Transit Program</u>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Airport Fund Balance: 20503510-7030</b>						
Beginning Balance		<b>973,495</b>	<b>965,795</b>	<b>1,026,050</b>	<b>1,090,703</b>	<b>1,004,023</b>
<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		<b>973,495</b>	<b>1,026,050</b>	<b>1,094,525</b>	<b>1,103,848</b>	<b>1,004,023</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Airport</u>						
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
	<b>Ending Balance</b>	<b>965,795</b>	<b>1,026,050</b>	<b>1,090,703</b>	<b>1,004,023</b>	<b>1,004,023</b>

**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 &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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 &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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		<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Caltrans Aeronautic Grant:  
20503510-4419**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>6,300</b>	<b>0</b>	<b>3,128</b>	<b>81,675</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Carbon Reduction Program: 41705075**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>1,031,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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		<b>1,261,654</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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 &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-19,286,699</b>

**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		<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**CMAQ - Parks: 41705030**

Beginning Balance		0	0	0	0	0
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**Revenues and Other Fund Sources**

<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

**Expenditures and Uses**

<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**CMAQ - Streets: 41705070**

Beginning Balance		0	0	0	0	0
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**Revenues and Other Fund Sources**

<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

**Expenditures and Uses**

<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Congressional Directed Spending**

<b>Funds</b>						
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		<b>2,000,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**DIF:4080 Water Development Impact**

<b>Fee</b>						
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		<b>2,728</b>	<b>2,728</b>	<b>2,728</b>	<b>2,728</b>	<b>2,728</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>2,728</b>	<b>2,728</b>	<b>2,728</b>	<b>2,728</b>	<b>2,728</b>

**DIF:4081 Water Pipes Impact Fee**

Beginning Balance		<b>586,946</b>	<b>360,800</b>	<b>49,794</b>	<b>102,999</b>	<b>156,204</b>
<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		<b>641,771</b>	<b>414,005</b>	<b>102,999</b>	<b>156,204</b>	<b>209,409</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
Current Developer Reimbursements	DEVREMCUR	61,971	0	0	0	0
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	280,971	364,211	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		280,971	364,211	0	0	0
Change in Fund Balance		-226,146	-311,006	53,205	53,205	53,205
	<b>Ending Balance</b>	<b>360,800</b>	<b>49,794</b>	<b>102,999</b>	<b>156,204</b>	<b>209,409</b>

**DIF:4082/4051 Water Wells Impact Fee**

Beginning Balance		<b>394,555</b>	<b>-318,005</b>	<b>-217,349</b>	<b>-116,693</b>	<b>-16,037</b>
<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		<b>481,995</b>	<b>-217,349</b>	<b>-116,693</b>	<b>-16,037</b>	<b>84,619</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
MUPUD-W - Water Master Plan Update	MUPUD-W	175,000	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
W-T-0001 - Water Storage Tank Installation	W-T-0001	625,000	0	0	0	0
	Total	800,000	0	0	0	0
<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
	<b>Ending Balance</b>	<b>-318,005</b>	<b>-217,349</b>	<b>-116,693</b>	<b>-16,037</b>	<b>84,619</b>

#### DIF:4083 Waste Water Treatment

##### Plant Impact Fee

Beginning Balance		<b>1,706,248</b>	<b>1,729,195</b>	<b>1,788,762</b>	<b>1,848,329</b>	<b>1,907,896</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>1,979,195</b>	<b>2,038,762</b>	<b>2,098,329</b>	<b>2,157,896</b>	<b>2,217,463</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>1,729,195</b>	<b>1,788,762</b>	<b>1,848,329</b>	<b>1,907,896</b>	<b>2,217,463</b>

#### DIF:4084 Westberry/Ellis Sewer Impact

##### Fee

Beginning Balance		<b>31,528</b>	<b>48,931</b>	<b>51,269</b>	<b>53,607</b>	<b>56,245</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>55,931</b>	<b>58,269</b>	<b>60,607</b>	<b>63,245</b>	<b>65,883</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>48,931</b>	<b>51,269</b>	<b>53,607</b>	<b>56,245</b>	<b>58,883</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>DIF:4085 Road 28 Sewer Intercept</b>						
<b>Impact Fee</b>						
Beginning Balance		1,306	-9,619	-20,544	-31,469	-42,394
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
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 &amp; 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
	<b>Ending Balance</b>	<b>-9,619</b>	<b>-20,544</b>	<b>-31,469</b>	<b>-42,394</b>	<b>-319,250</b>

**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	59,637	59,636	59,636	59,636	59,636
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		59,637	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 &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		59,637	59,636	59,636	59,636	59,636
	<b>Ending Balance</b>	<b>567,254</b>	<b>626,890</b>	<b>686,526</b>	<b>746,162</b>	<b>805,798</b>

**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 &amp; 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		79,633	97,939	97,939	97,939	98,818
	<b>Ending Balance</b>	<b>113,187</b>	<b>211,126</b>	<b>309,065</b>	<b>407,004</b>	<b>505,822</b>
<b>DIF:4088 Parks Impact Fee</b>						
Beginning Balance		2,217,978	2,631,930	3,067,549	3,503,168	3,938,787
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>2,631,930</b>	<b>3,067,549</b>	<b>3,503,168</b>	<b>3,938,787</b>	<b>4,374,406</b>
<b>DIF:4089 Public Works Impact Fee</b>						
Beginning Balance		1,067,205	1,127,595	1,193,905	1,260,215	1,326,525
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>1,127,595</b>	<b>1,193,905</b>	<b>1,260,215</b>	<b>1,326,525</b>	<b>-3,607,165</b>
<b>DIF:4092 General Government Impact Fee</b>						
Beginning Balance		1,331,151	1,376,649	1,423,640	1,470,631	1,517,622
<b>Revenues and Other Fund Sources</b>						
<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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Community Development</i>						
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
	<b>Ending Balance</b>	<b>1,376,649</b>	<b>1,423,640</b>	<b>1,470,631</b>	<b>1,517,622</b>	<b>-58,688</b>

**DIF:4093 Transportation Impact Fee**

Beginning Balance		<b>3,177,316</b>	<b>3,256,746</b>	<b>2,991,875</b>	<b>3,202,004</b>	<b>3,412,133</b>
<b>Revenues and Other Fund Sources</b>						
<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		<b>3,376,572</b>	<b>3,466,875</b>	<b>3,202,004</b>	<b>3,412,133</b>	<b>3,622,262</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Ending Balance</b>	<b>3,256,746</b>	<b>2,991,875</b>	<b>3,202,004</b>	<b>3,412,133</b>	<b>3,622,262</b>

**DIF:4095 Median Island Impact Fee**

Beginning Balance		<b>299,061</b>	<b>369,311</b>	<b>252,723</b>	<b>320,599</b>	<b>388,475</b>
<b>Revenues and Other Fund Sources</b>						
<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		<b>369,311</b>	<b>437,187</b>	<b>320,599</b>	<b>388,475</b>	<b>456,351</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
	<b>Ending Balance</b>	<b>369,311</b>	<b>252,723</b>	<b>320,599</b>	<b>388,475</b>	<b>456,351</b>
<b>DIF:4096 Arterial/Collector St. Impact Fee</b>						
Beginning Balance		<b>2,074,214</b>	<b>1,567,981</b>	<b>1,210,320</b>	<b>993,012</b>	<b>1,260,454</b>
<b>Revenues and Other Fund Sources</b>						
<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		<b>2,344,296</b>	<b>1,835,423</b>	<b>1,477,762</b>	<b>1,260,454</b>	<b>1,527,896</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
Current Developer Reimbursements	DEVREMCUR	386,315	0	0	0	0
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	776,315	625,103	484,750	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		776,315	625,103	484,750	0	0
Change in Fund Balance		-506,233	-357,661	-217,308	267,442	267,442
	<b>Ending Balance</b>	<b>1,567,981</b>	<b>1,210,320</b>	<b>993,012</b>	<b>1,260,454</b>	<b>1,527,896</b>
<b>DIF:4097 Traffic Signal Impact Fee</b>						
Beginning Balance		<b>137,510</b>	<b>134,783</b>	<b>40,819</b>	<b>112,355</b>	<b>183,891</b>
<b>Revenues and Other Fund Sources</b>						
<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		<b>187,589</b>	<b>206,319</b>	<b>112,355</b>	<b>183,891</b>	<b>255,427</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
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
	<b>Ending Balance</b>	<b>134,783</b>	<b>40,819</b>	<b>112,355</b>	<b>183,891</b>	<b>255,427</b>
<b>DIF:4098 Traffic Special Impact Fee</b>						
Beginning Balance		<b>202,156</b>	<b>204,156</b>	<b>206,156</b>	<b>208,156</b>	<b>210,156</b>
<b>Revenues and Other Fund Sources</b>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
<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
Total Funds available		<b>204,156</b>	<b>206,156</b>	<b>208,156</b>	<b>210,156</b>	<b>212,156</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>204,156</b>	<b>206,156</b>	<b>208,156</b>	<b>210,156</b>	<b>212,156</b>

**DIF:4099 Sewer Existing Area Impact**

**Fee**

Beginning Balance		<b>3,681</b>	<b>1,701</b>	<b>-234,926</b>	<b>-219,042</b>	<b>-203,158</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>8,701</b>	<b>24,585</b>	<b>-212,042</b>	<b>-196,158</b>	<b>-176,962</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Ending Balance</b>	<b>1,701</b>	<b>-234,926</b>	<b>-219,042</b>	<b>-203,158</b>	<b>-183,962</b>

**DIF:4100 Sewer NW Quadrant Impact**

**Fee**

Beginning Balance		<b>1,267</b>	<b>-1,662</b>	<b>-257,024</b>	<b>-332,097</b>	<b>-335,475</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>5,338</b>	<b>1,960</b>	<b>-253,402</b>	<b>-328,475</b>	<b>-331,853</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
<b>Ending Balance</b>		<b>-1,662</b>	<b>-257,024</b>	<b>-332,097</b>	<b>-335,475</b>	<b>-690,853</b>

#### DIF:4101 Sewer NE Quadrant Impact

##### Fee

Beginning Balance		<b>12,800</b>	<b>11,623</b>	<b>-528,216</b>	<b>-532,095</b>	<b>-535,974</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>18,623</b>	<b>14,744</b>	<b>-525,095</b>	<b>-528,974</b>	<b>-532,853</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
<b>Ending Balance</b>		<b>11,623</b>	<b>-528,216</b>	<b>-532,095</b>	<b>-535,974</b>	<b>-748,455</b>

#### DIF:4102 Sewer SW Quadrant Impact

##### Fee

Beginning Balance		<b>10,409</b>	<b>20,904</b>	<b>-407,904</b>	<b>-406,654</b>	<b>-405,404</b>
<i>Revenues and Other Fund Sources</i>						
<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		<b>27,904</b>	<b>29,154</b>	<b>-399,654</b>	<b>-398,404</b>	<b>-392,904</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Ending Balance</b>		<b>20,904</b>	<b>-407,904</b>	<b>-406,654</b>	<b>-405,404</b>	<b>-399,904</b>
<b>DIF:4103 Sewer SE Quadrant Impact Fee</b>						
Beginning Balance		0	18,455	-263,585	-266,495	-269,405
Revenues and Other Fund Sources						
<i>Revenue</i>						
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		<b>25,455</b>	<b>22,545</b>	<b>-259,495</b>	<b>-262,405</b>	<b>-265,315</b>
Expenditures and Uses						
<i>Capital Projects &amp; 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
<b>Ending Balance</b>		<b>18,455</b>	<b>-263,585</b>	<b>-266,495</b>	<b>-269,405</b>	<b>-727,315</b>

**DIF:4104 Drainage System Existing Area Impact Fee**

Beginning Balance		<b>1,798,187</b>	<b>1,823,597</b>	<b>1,375,284</b>	<b>1,495,071</b>	<b>1,692,858</b>
Revenues and Other Fund Sources						
<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		<b>1,836,997</b>	<b>2,018,384</b>	<b>1,570,071</b>	<b>1,692,858</b>	<b>1,890,645</b>
Expenditures and Uses						
<i>Capital Projects &amp; 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
<b>Ending Balance</b>		<b>1,823,597</b>	<b>1,375,284</b>	<b>1,495,071</b>	<b>1,692,858</b>	<b>1,890,645</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>DIF:4105 Storm Drain NW Quadrant</b>						
<b>Impact Fee</b>						
Beginning Balance		771,415	613,414	556,790	605,906	655,022
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
Commercial		97,506	2,165	2,165	2,165	2,165
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	662,530	605,906	655,022	704,138
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
Current Developer Reimbursements	DEVREMCUR	181,323	0	0	0	0
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	264,623	105,740	0	0	7,400,000
<i>Other Uses</i>						
Total Expenditures and Uses		264,623	105,740	0	0	7,400,000
Change in Fund Balance		-158,001	-56,624	49,116	49,116	-7,350,884
	<b>Ending Balance</b>	<b>613,414</b>	<b>556,790</b>	<b>605,906</b>	<b>655,022</b>	<b>-6,695,862</b>

**DIF:4106 Storm Drain NE Quadrant**

**Impact Fee**

Beginning Balance		334,016	304,322	233,945	201,400	208,855
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>304,322</b>	<b>233,945</b>	<b>201,400</b>	<b>208,855</b>	<b>216,310</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>DIF:4107 Storm Drain SW Quadrant</b>						
<b>Impact Fee</b>						
Beginning Balance		30,065	-324,122	-316,204	-308,286	-300,368
<b>Revenues and Other Fund Sources</b>						
<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
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
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
	<b>Ending Balance</b>	<b>-324,122</b>	<b>-316,204</b>	<b>-308,286</b>	<b>-300,368</b>	<b>-292,450</b>

**DIF:4108 Storm Drain SE Quadrant**

**Impact Fee**

Beginning Balance		84	-323,698	-316,485	-309,272	-302,059
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
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
	<b>Ending Balance</b>	<b>-323,698</b>	<b>-316,485</b>	<b>-309,272</b>	<b>-302,059</b>	<b>-17,794,846</b>

**Economic Development Fund**

Beginning Balance		458,987	458,987	458,987	458,987	458,987
<b>Revenues and Other Fund Sources</b>						

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		<b>458,987</b>	<b>458,987</b>	<b>458,987</b>	<b>458,987</b>	<b>458,987</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>458,987</b>	<b>458,987</b>	<b>458,987</b>	<b>458,987</b>	<b>458,987</b>

**Economic Development Initiative**

Beginning Balance		0	0	0	0	0
<i>Revenues and Other Fund Sources</i>						
<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		<b>0</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**FAA Grant: 20503270 Airport**

**Operations Funds**

Beginning Balance		0	0	0	0	0
<i>Revenues and Other Fund Sources</i>						
<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		<b>126,000</b>	<b>0</b>	<b>62,550</b>	<b>1,633,500</b>	<b>0</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Airport</i>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Federal EPA: 20303405</b>						
Beginning Balance		0	0	0	0	0
<b>Revenues and Other Fund Sources</b>						
<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		<b>3,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>FTA Section 5307 - Operations: 21229</b>						
Beginning Balance		0	0	0	0	0
<b>Revenues and Other Fund Sources</b>						
<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		<b>1,400,000</b>	<b>1,400,000</b>	<b>1,400,000</b>	<b>1,400,000</b>	<b>0</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Gas Tax - HUTA: 41303310</b>						
Beginning Balance		-109,042	32,172	90,640	166,619	260,282
<b>Revenues and Other Fund Sources</b>						
<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		<b>1,732,172</b>	<b>1,790,640</b>	<b>1,866,619</b>	<b>1,960,282</b>	<b>2,071,782</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Public Works</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
	<b>Ending Balance</b>	<b>32,172</b>	<b>90,640</b>	<b>166,619</b>	<b>260,282</b>	<b>371,782</b>

**Gas Tax - LPP: 41305424**

Beginning Balance		0	0	0	0	0
<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		<b>360,000</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>300,000</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Gas Tax - RMRA: 41320000**

Beginning Balance		7,500,000	742,082	42,082	42,082	42,082
<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		<b>9,364,293</b>	<b>2,494,335</b>	<b>1,811,858</b>	<b>1,829,555</b>	<b>1,847,082</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000079 - RMRA Seals/Overlays 2021-22	R-000079	689,768	0	0	0	0
R-000080 - RMRA Seals/Overlays 2022-23	R-000080	1,050,000	0	0	0	0
R-000098 - RMRA Seals/Overlays 2023-24	R-000098	1,595,479	0	0	0	0
R-000104 - RMRA Seals/Overlays 2024-25	R-000104	1,620,000	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

Source	Project #	26-27	27-28	28-29	29-30	30-31
R-000200 - One-Time Road Reconstruction	R-000200	0	700,000	0	0	0
	Total	8,622,211	2,452,253	1,769,776	1,787,473	1,805,000
<i>Other Uses</i>						
Total Expenditures and Uses		8,622,211	2,452,253	1,769,776	1,787,473	1,805,000
Change in Fund Balance		-6,757,918	-700,000	0	0	0
<b>Ending Balance</b>		<b>742,082</b>	<b>42,082</b>	<b>42,082</b>	<b>42,082</b>	<b>42,082</b>

**General Fund**

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

**Highway Bridge Program (HBP):**

<b>41705735</b>						
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		<b>442,600</b>	<b>3,872,750</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**H.R. 133 COVID-19 Relief Funds**

<b>(CRRSAA)</b>						
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 &amp; 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
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>HSIP Grant: 41705080</b>						
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>						
Total Revenues and Other Fund Sources		308,610	0	0	0	0
Total Funds available		<b>308,610</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>IRWM (Integrated Regional Water Mgmt): 20303825</b>						
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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>LCTOP Transit System: 21229-350</b>						
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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>LTF - Parks: 42005410</b>						
Beginning Balance		350,000	328,113	292,462	292,462	292,462
<u>Revenues and Other Fund Sources</u>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Revenue</i>						
Pedestrian/Bike; Article 3		58,113	70,349	170,000	279,000	60,475
	Total	58,113	70,349	170,000	279,000	60,475
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		58,113	70,349	170,000	279,000	60,475
Total Funds available		<b>408,113</b>	<b>398,462</b>	<b>462,462</b>	<b>571,462</b>	<b>352,937</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
<i>Parks &amp; Community Services</i>						
PK-00001 - Ped/Bike Facilities	PK-00001	50,000	0	100,000	25,000	0
	Total	50,000	0	100,000	25,000	0
<i>Other Uses</i>						
Total Expenditures and Uses		80,000	106,000	170,000	279,000	0
Change in Fund Balance		-21,887	-35,651	0	0	60,475
	<b>Ending Balance</b>	<b>328,113</b>	<b>292,462</b>	<b>292,462</b>	<b>292,462</b>	<b>352,937</b>

**LTF - Streets: 42005330**

Beginning Balance		<b>8,800,000</b>	<b>3,097,239</b>	<b>24,082</b>	<b>-356,125</b>	<b>514,256</b>
<u>Revenues and Other Fund Sources</u>						
<i>Revenue</i>						
Bike & Ped		-58,113	-58,694	-59,281	-59,874	-60,500
LTF Allocation		2,905,672	2,934,728	2,964,076	2,993,716	3,023,500
RTPA Planning		-87,170	-88,041	-88,922	-89,811	91,000
Transit Allocation		-870,000	-800,000	-800,000	-800,000	-800,000
	Total	1,890,389	1,987,993	2,015,873	2,044,031	2,254,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,890,389	1,987,993	2,015,873	2,044,031	2,254,000
Total Funds available		<b>10,690,389</b>	<b>5,085,232</b>	<b>2,039,955</b>	<b>1,687,906</b>	<b>2,768,256</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
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	280,779	0	0	0	0
R-000060 - Storey Rd Shoulder Paving	R-000060	42,750	0	0	0	0
R-000064 - ADA Walkability Sidewalks Program	R-000064	40,000	40,000	40,000	40,000	40,000
R-000067 - Pecan Ave Shoulder Paving	R-000067	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
R-000200 - One-Time Road Reconstruction	R-000200	0	1,000,000	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	7,505,650	4,973,650	2,308,580	1,086,150	1,736,796
<b>Public Works</b>						
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
<b>Other Uses</b>						
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		7,593,150	5,061,150	2,396,080	1,173,650	1,824,296
Change in Fund Balance		-5,702,761	-3,073,157	-380,207	870,381	429,704
	<b>Ending Balance</b>	<b>3,097,239</b>	<b>24,082</b>	<b>-356,125</b>	<b>514,256</b>	<b>943,960</b>

**LTF - Transit: 42005493**

Beginning Balance	<b>0</b>	<b>113,100</b>	<b>102,610</b>	<b>152,610</b>	<b>202,610</b>	
<b>Revenues and Other Fund Sources</b>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Revenue</i>						
Transit - Capital		100,000	0	0	0	0
Transit Operations		770,000	800,000	800,000	800,000	800,000
	Total	870,000	800,000	800,000	800,000	800,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		870,000	800,000	800,000	800,000	800,000
Total Funds available		<b>870,000</b>	<b>913,100</b>	<b>902,610</b>	<b>952,610</b>	<b>1,002,610</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Transit Program</u>						
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 Operations		700,000	700,000	700,000	700,000	700,000
Transit Capital		50,000	50,000	50,000	50,000	50,000
	Total	750,000	750,000	750,000	750,000	750,000
Total Expenditures and Uses		756,900	810,490	750,000	750,000	750,000
Change in Fund Balance		113,100	-10,490	50,000	50,000	50,000
	<b>Ending Balance</b>	<b>113,100</b>	<b>102,610</b>	<b>152,610</b>	<b>202,610</b>	<b>252,610</b>

**Measure A City: 41500000**

Beginning Balance		<b>1,120,000</b>	<b>1,120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>1,120,000</b>	<b>1,120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
R-000200 - One-Time Road Reconstruction	R-000200	0	1,120,000	0	0	0
	Total	0	1,120,000	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		0	1,120,000	0	0	0
Change in Fund Balance		0	-1,120,000	0	0	0
	<b>Ending Balance</b>	<b>1,120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Measure K Sales Tax (Fire Department): 10252500**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Measure K Sales Tax (Police Department): 10252500</b>						
Beginning Balance		0	0	0	0	0
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Measure T2 - Local Streets</b>						
Beginning Balance		0	0	1,770,946	3,376,095	4,839,083
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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
	<b>Ending Balance</b>	<b>0</b>	<b>1,770,946</b>	<b>3,376,095</b>	<b>4,839,083</b>	<b>6,554,758</b>

<b>Measure T2 - Local Streets (Disadvantaged)</b>						
Beginning Balance		0	0	326,507	659,134	951,619
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
<b>Ending Balance</b>		<b>0</b>	<b>326,507</b>	<b>659,134</b>	<b>951,619</b>	<b>1,308,944</b>

**Measure T2 - Regional**

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

**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 &amp; 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
<b>Ending Balance</b>		<b>0</b>	<b>281,260</b>	<b>543,660</b>	<b>806,060</b>	<b>1,068,460</b>

**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 &amp; Equipment</i>						
<i>Engineering</i>						
ALY-0004 - Alley Paving 2024 - Northwest	ALY-0004	84,239	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
	<b>Ending Balance</b>	<b>153,421</b>	<b>153,421</b>	<b>153,421</b>	<b>153,421</b>	<b>153,421</b>

**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
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		60,000	500,000	400,000	4,000,000	0
Total Funds available		<b>60,000</b>	<b>500,000</b>	<b>400,000</b>	<b>4,000,000</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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		<b>300,326</b>	<b>84,276</b>	<b>84,276</b>	<b>84,276</b>	<b>84,276</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Engineering</u>						
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
<u>Public Works</u>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
Change in Fund Balance		-185,709	0	0	0	0
	<b>Ending Balance</b>	<b>84,276</b>	<b>84,276</b>	<b>84,276</b>	<b>84,276</b>	<b>84,276</b>

**Measure T - LTP Street Maintenance:**

<b>41520000</b>						
Beginning Balance		<b>2,037,304</b>	<b>0</b>	<b>-300,000</b>	<b>-300,000</b>	<b>-300,000</b>
<b>Revenues and Other Fund Sources</b>						
<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		<b>2,826,166</b>	<b>0</b>	<b>-300,000</b>	<b>-300,000</b>	<b>-300,000</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
R-000099 - FY24 Street Rehab And Recon Project	R-000099	1,600,000	0	0	0	0
R-000200 - One-Time Road Reconstruction	R-000200	0	300,000	0	0	0
	Total	1,600,000	300,000	0	0	0
<b>Public Works</b>						
PWTRANS - Public Work Streets Activities	PWTRANS	1,226,166	0	0	0	0
	Total	1,226,166	0	0	0	0
<i>Other Uses</i>						
Total Expenditures and Uses		2,826,166	300,000	0	0	0
Change in Fund Balance		-2,037,304	-300,000	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>-300,000</b>	<b>-300,000</b>	<b>-300,000</b>	<b>-300,000</b>

**Measure T - LTP Supplemental Street**

<b>Mai: 41530000</b>						
Beginning Balance		<b>3,034,167</b>	<b>306,298</b>	<b>-1,293,702</b>	<b>-1,293,702</b>	<b>-1,293,702</b>
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
LTP Supplemental Street Maintenance		530,965	0	0	0	0
	Total	530,965	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		530,965	0	0	0	0
Total Funds available		<b>3,565,132</b>	<b>306,298</b>	<b>-1,293,702</b>	<b>-1,293,702</b>	<b>-1,293,702</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
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
R-000200 - One-Time Road Reconstruction	R-000200	0	1,600,000	0	0	0
	Total	1,650,000	1,600,000	0	0	0
<b>Public Works</b>						
PWTRANS - Public Work Streets Activities	PWTRANS	1,608,834	0	0	0	0
	Total	1,608,834	0	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
<i>Other Uses</i>						
Total Expenditures and Uses		3,258,834	1,600,000	0	0	0
Change in Fund Balance		-2,727,869	-1,600,000	0	0	0
	<b>Ending Balance</b>	<b>306,298</b>	<b>-1,293,702</b>	<b>-1,293,702</b>	<b>-1,293,702</b>	<b>-1,293,702</b>

**Measure T - RTP/3R: 41514470**

Beginning Balance		<b>17,231,564</b>	<b>13,847,880</b>	<b>7,757,880</b>	<b>1,452,630</b>	<b>1,452,630</b>
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**Revenues and Other Fund Sources**

<i>Revenue</i>						
Measure T- RTP		1,517,042	0	0	0	0
	Total	1,517,042	0	0	0	0

<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		1,517,042	0	0	0	0
Total Funds available		<b>18,748,606</b>	<b>13,847,880</b>	<b>7,757,880</b>	<b>1,452,630</b>	<b>1,452,630</b>

**Expenditures and Uses**

<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						
R-000010 - Olive Ave Widening-Gateway to Knox	R-000010	0	3,980,000	0	0	0
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
R-000200 - One-Time Road Reconstruction	R-000200	0	2,000,000	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	6,090,000	6,305,250	0	0

<i>Other Uses</i>						
Total Expenditures and Uses		4,900,726	6,090,000	6,305,250	0	0
Change in Fund Balance		-3,383,684	-6,090,000	-6,305,250	0	0
	<b>Ending Balance</b>	<b>13,847,880</b>	<b>7,757,880</b>	<b>1,452,630</b>	<b>1,452,630</b>	<b>1,452,630</b>

**Measure T - Tier 1: 41590000**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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**Revenues and Other Fund Sources**

<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		<b>0</b>	<b>0</b>	<b>0</b>	<b>3,050,000</b>	<b>0</b>

**Expenditures and Uses**

<i>Capital Projects &amp; Equipment</i>						
<b>Engineering</b>						

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Measure T - Transit Enhanc.: 41550000**

Beginning Balance		<b>1,048,452</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>
<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		<b>1,159,500</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments		Trans-10	280,381	0	0	0
TRANS-12 - Bus Shelter Relocation		TRANS-12	238,907	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
<b>Ending Balance</b>		<b>640,212</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>	<b>640,212</b>

**Measure T - Transit Enhanc. Sr.:**

Beginning Balance		<b>159,288</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>
<u>Revenues and Other Fund Sources</u>						
<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		<b>169,604</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<u>Transit Program</u>						
Trans-10 - AHSC Transit Developments		Trans-10	145,197	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
<b>Ending Balance</b>		<b>24,407</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>	<b>24,407</b>

**Outdoor Recreation Legacy**

**Partnership (ORLP)**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Prop 1B PTMISEA: 21295590**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Railroad Crossing Elimination Grant**

Beginning Balance		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**RSTP Federal Exchange: 41315320**

Beginning Balance		<b>2,478,409</b>	<b>2,374,333</b>	<b>1,595,333</b>	<b>1,437,113</b>	<b>2,387,113</b>
<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		<b>3,428,409</b>	<b>3,324,333</b>	<b>2,545,333</b>	<b>2,387,113</b>	<b>3,337,113</b>
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; 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

Source	Project #	26-27	27-28	28-29	29-30	30-31
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	200,000	0	0	0	0
R-000082 - Almond Ave Extension - Pine to Stadium	R-000082	760,000	200,000	890,000	0	0
R-000200 - One-Time Road Reconstruction	R-000200	0	1,000,000	0	0	0
TS-00023 - HOPYQ Intersection Traffic Signals	TS-00023	38,000	0	0	0	0
	Total	1,054,076	1,729,000	1,108,220	0	120,000
<i>Other Uses</i>						
Total Expenditures and Uses		1,054,076	1,729,000	1,108,220	0	120,000
Change in Fund Balance		-104,076	-779,000	-158,220	950,000	830,000
	<b>Ending Balance</b>	<b>2,374,333</b>	<b>1,595,333</b>	<b>1,437,113</b>	<b>2,387,113</b>	<b>3,217,113</b>

**Safe Streets & Roads for All Grant:**

**41705087**

Beginning Balance		0	0	0	0	0
<i>Revenues and Other Fund Sources</i>						
<i>Revenue</i>						
SS4A Revenue		338,520	0	0	0	0
	Total	338,520	0	0	0	0
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		338,520	0	0	0	0
Total Funds available		<b>338,520</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Sewer Capital Outlay: 20403420**

Beginning Balance		15,113,565	1,726,732	-5,668,689	-5,136,219	-4,734,964
<i>Revenues and Other Fund Sources</i>						
<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		<b>29,413,565</b>	<b>17,516,638</b>	<b>10,594,914</b>	<b>11,615,292</b>	<b>12,519,036</b>
<i>Expenditures and Uses</i>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
<b>Public Works</b>						
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
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
<b>Other Uses</b>						
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
	<b>Ending Balance</b>	<b>1,726,732</b>	<b>-5,668,689</b>	<b>-5,136,219</b>	<b>-4,734,964</b>	<b>10,344,036</b>
<b>Solid Waste: 47603600</b>						
Beginning Balance		0	0	0	0	0
<b>Revenues and Other Fund Sources</b>						
<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		<b>400,000</b>	<b>400,000</b>	<b>400,000</b>	<b>400,000</b>	<b>400,000</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<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
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**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 &amp; Equipment</i>						
<i>Other Uses</i>						
Total Expenditures and Uses		0	0	0	0	0
Change in Fund Balance		0	0	0	0	0
	<b>Ending Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**STATE APPROPRIATIONS**

Beginning Balance		0	-600,000	-600,000	-600,000	-600,000
<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		0	-600,000	-600,000	-600,000	-600,000
<u>Expenditures and Uses</u>						
<i>Capital Projects &amp; Equipment</i>						
<i>Parks &amp; 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
	<b>Ending Balance</b>	<b>-600,000</b>	<b>-600,000</b>	<b>-600,000</b>	<b>-600,000</b>	<b>-600,000</b>

**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 &amp; 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

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>State Transit Assistance: 21229</b>						
Beginning Balance		0	0	0	0	0
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
STA Allocation		700,000	700,000	700,000	700,000	700,000
Total		700,000	700,000	700,000	700,000	700,000
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		700,000	700,000	700,000	700,000	700,000
Total Funds available		<b>700,000</b>	<b>700,000</b>	<b>700,000</b>	<b>700,000</b>	<b>700,000</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; 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		0	0	0	0	0
<b>Ending Balance</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Storm Drain Capital Outlay: 45003040**

Beginning Balance		<b>931,076</b>	<b>507,362</b>	<b>-2,691,572</b>	<b>-3,232,922</b>	<b>-3,280,823</b>
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
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		<b>1,930,528</b>	<b>1,516,808</b>	<b>-1,672,031</b>	<b>-2,203,186</b>	<b>-2,240,823</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
SD-00017 - G St Storm Drain Improvements		SD-00017	0	0	170,000	0
SD-00018 - Sunset Avenue Pipeline		SD-00018	287,500	3,162,800	0	0
SD-00019 - Lake Street Pipeline Clark to Wessmith		SD-00019	0	0	175,000	0
SD-00020 - Lake St Pipeline		SD-00020	0	30,000	180,000	0
SD-00021 - Howard Road Storm Drain Pipe		SD-00021	140,000	0	0	0
Total			427,500	3,192,800	525,000	0
<i>Other Uses</i>						
M&O			995,666	1,015,580	1,035,891	1,077,637
Total			995,666	1,015,580	1,035,891	1,077,637
Total Expenditures and Uses			1,423,166	4,208,380	1,560,891	1,077,637
Change in Fund Balance			-423,714	-3,198,934	-541,350	-47,901
<b>Ending Balance</b>			<b>507,362</b>	<b>-2,691,572</b>	<b>-3,232,922</b>	<b>-3,280,823</b>

**TARB / RDA: 6070-6070-1037**

Beginning Balance		<b>4,522,453</b>	<b>4,472,453</b>	<b>1,921,483</b>	<b>413,485</b>	<b>413,485</b>
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		0	0	0	0	0
Total Funds available		<b>4,522,453</b>	<b>4,472,453</b>	<b>1,921,483</b>	<b>413,485</b>	<b>413,485</b>

Source	Project #	26-27	27-28	28-29	29-30	30-31
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>RDA Successor Agency</i>						
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
	<b>Total</b>	<b>50,000</b>	<b>2,550,970</b>	<b>1,507,998</b>	<b>0</b>	<b>0</b>
<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
<b>Ending Balance</b>		<b>4,472,453</b>	<b>1,921,483</b>	<b>413,485</b>	<b>413,485</b>	<b>413,485</b>

**UNDETERMINED**

Beginning Balance		0	0	-7,719,031	-27,015,011	-28,376,511
<b>Revenues and Other Fund Sources</b>						
<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
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
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
	<b>Total</b>	<b>0</b>	<b>7,719,031</b>	<b>19,205,500</b>	<b>1,361,500</b>	<b>0</b>
<i>RDA Successor Agency</i>						
RDA-16-07 - Adelaide Subdivision	RDA-16-07	0	0	90,480	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>90,480</b>	<b>0</b>	<b>0</b>
<i>Other Uses</i>						
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
<b>Ending Balance</b>		<b>0</b>	<b>-7,719,031</b>	<b>-27,015,011</b>	<b>-28,376,511</b>	<b>-28,376,511</b>

**Water Utility Fund: 20303830**

Beginning Balance		<b>35,965,342</b>	<b>436,484</b>	<b>-9,707,211</b>	<b>-8,831,547</b>	<b>-7,540,883</b>
<b>Revenues and Other Fund Sources</b>						
<i>Revenue</i>						
Water Fund Capital		14,097,347	14,520,267	14,955,875	14,955,875	14,955,875
	<b>Total</b>	<b>14,097,347</b>	<b>14,520,267</b>	<b>14,955,875</b>	<b>14,955,875</b>	<b>14,955,875</b>
<i>Other Fund Sources</i>						
Total Revenues and Other Fund Sources		14,097,347	14,520,267	14,955,875	14,955,875	14,955,875
Total Funds available		<b>50,062,689</b>	<b>14,956,751</b>	<b>5,248,664</b>	<b>6,124,328</b>	<b>7,414,992</b>
<b>Expenditures and Uses</b>						
<i>Capital Projects &amp; Equipment</i>						
<i>Engineering</i>						
Future Developer Reimbursements	DEVREMFUTURE	0	200,000	0	0	0

Source	Project #	26-27	27-28	28-29	29-30	30-31
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
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
<b>Public Works</b>						
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
	Total	1,675,000	3,840,000	575,000	0	0
<b>Other Uses</b>						
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		49,626,205	24,663,962	14,080,211	13,665,211	6,585,000
Change in Fund Balance		-35,528,858	-10,143,695	875,664	1,290,664	8,370,875
	<b>Ending Balance</b>	<b>436,484</b>	<b>-9,707,211</b>	<b>-8,831,547</b>	<b>-7,540,883</b>	<b>829,992</b>

# 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.