# MEASURE "T"

2007-2008 ANNUAL WORK PROGRAM



#### TABLE OF CONTENTS

INTRODUCTION	
MEASURE T 2007-2008 ALLOCATION	$\epsilon$
2007-08 Measure "T" Programming Summary	7
LOCAL AGENCY ALLOCATIONS	
Madera County Transportation Authority	g
County of Madera	
City of Madera	
City of Chowchilla	16
REPORTS	
Prior Year Reports	
Other Reports	
APPENDIX	21
Map of Avenue 12 Interchange Project	22
Map of Ellis Street Overcrossing Project	

#### INTRODUCTION

In November 2006 Madera County voters approved Measure "T" which allowed a new Transportation Authority to impose a ½ cent retail transaction and use tax for 20 years (between April 1, 2007 and September 30, 2027). This sales tax measure will provide \$213 Million in new revenues for transportation improvements according to financial projections through the year 2027. The allocation of projected sales tax revenues to specific types of transportation funding programs and improvement projects is described in the Investment Plan. The Investment Plan was developed by a Steering Committee who through many weeks of intense discussion and hard work developed the Measure funding program commitments. The Committee realized that providing Measure funds for all modes of transportation would meet the quality of life intent of the new Measure. This would in turn enable agencies within the County to address the needs of residents, businesses, and major industries over the 20-year life of the Measure. The Measure "T" Investment Plan details the following:

## 1. COMMUTE CORRIDORS/FARM TO MARKET PROGRAM (Regional Transportation Program) - \$108.6 million or 51%.

Authorizes major new projects to:

- Improve freeway interchanges
- Add additional lanes
- Increase safety as determined by the local jurisdictions
- Improve and reconstruct major commute corridors

These projects provide for the movement of goods, services, and people throughout the County. Major highlights of this Program include the following:

- \$55.4 million (approximately 26% of the Measure) is directed to fund capacity increasing projects and to leverage federal and State funding.
- \$53.2 million (approximately 25% of the Measure) is available for rehabilitation, reconstruction and maintenance of sections of regional streets and highways.

Funds can be used for all phases of project development and implementation. This funding program requires new growth and development within the County and each of the cities to contribute to street and highway project costs through local mandatory Traffic Impact Fee (TIF) programs. Funds collected by the local agencies through the TIF programs will provide at least 20% of the funds needed to deliver Tier 1 Projects over the Measure funding period (2007 through 2027). Specific Regional Transportation Program highlights and implementing guidelines are also described in Appendix B of the Investment Plan and in Section 4 of the Strategic Plan.

### 2. SAFE ROUTES TO SCHOOLS AND JOBS PROGRAM (Local Transportation Program) - \$93.7million or 44%.

The goal is to improve each individual City's and the County's local transportation systems. Several funding programs are included:

• **\$46.3 million** (approximately 21.75%) has been guaranteed to each city and the County to meet scheduled maintenance needs and to rehabilitate the aging transportation system.

- Another **\$46.3** *million* of "flexible" funding is provided to the local agencies for any transportation project they feel is warranted including:
  - > Fill potholes
  - > Repave streets
  - County Maintenance District Area improvements
  - Add additional lanes to existing streets and roads
  - > Improve sidewalks
  - Traffic control devices to enhance student and public safety
  - Enhance public transit
  - > Construct bicycle and pedestrian projects and improvements
  - > Separate street traffic from rail traffic

The local agencies in Madera County know what their needs are and how best to address those needs.

• Just over **\$1.0 million** (approximately 0.5%) is provided to fund local agencies for the ADA Compliance Program including curb cuts and ramps to remove barriers, as well as other special transportation services.

Funds can be used for all phases of project development and implementation. Specific Local Transportation Program highlights and implementing guidelines are described in Appendix B of the Investment Plan and in Section 4 of the Strategic Plan.

### 3. TRANSIT ENHANCEMENT PROGRAM (Public Transportation Program) - \$4.3 million or 2%.

The goal of this program is to expand or enhance public transit programs that address the transit dependent population and have a demonstrated ability to get people out of their cars and improve air quality. To accomplish this important goal:

- **\$4.258 million** (2% of Measure funding) is provided to the three (3) transit agencies within the County based upon service area population. Madera County would receive **\$2.25 million** or 1.06% of Measure funds, the City of Chowchilla would receive **\$0.24 million** or 0.11%, and the City of Madera would receive **\$1.4 million** or 0.66%. The transit agencies would use the funds to address major new expansions of the express, local, and feeder bus services including additional:
  - **>** Routes
  - Buses (including low emission)
  - Night and weekend service
  - > Bus shelters and other capital improvements
  - > Safer access to public transit services
  - Car pools
- The remaining \$355,000 (0.17% of Measure funding) is directed to ADA, Seniors, and Paratransit programs to improve mobility for seniors and people with disabilities.

Specific Transit Enhancement Program highlights and implementing guidelines are also described in Appendix B of the Investment Plan and in Section 4 of the Strategic Plan.

#### 4. ENVIRONMENTAL ENHANCEMENT PROGRAM - \$4.3 million or 2%.

This program's goal is to improve air quality and the environment through four (4) important programs:

- Environmental Mitigation
- Air Quality (including road paving to limit PM<sub>10</sub> and PM<sub>2.5</sub> emissions)
- Bicycle/Pedestrian Facilities
- Car/Van Pools

The linkage between air quality, environmental mitigation, and transportation is stressed and consequently, the local agency may direct the funds to the four (4) categories listed above as they desire. Specific Environmental Enhancement Program highlights and implementing guidelines are described in Appendix B of the Investment Plan and in Section 4 of the Strategic Plan.

#### 5. ADMINISTRATION AND PLANNING PROGRAM - \$2.15 million or 1%.

Measure funding is provided to the Authority to:

- Prepare Investment Plan updates
- Develop allocation program requirements
- Administer and conduct specified activities identified in the other four (4) programs described above

Specific Administration / Planning Program highlights and implementing guidelines are described in Appendix B of the Investment Plan and in Section 4 of the Strategic Plan.

This document, the Measure "T" Annual Work Program, outlines the anticipated expenditure of Measure "T" funds by each Agency to the various programs for a specific year.

#### MEASURE T 2007-2008 ALLOCATION

Gross Allocation 6,468,320.00 County Rate 0.5567
One Time Fees 0.00 Madera Rate 0.3751
Net Allocation 6,468,320.00 Chowchilla Rate 0.0682

				County	Madera		Chowchilla		MCTA
	Percent			Allocation	Allocation		Allocation		Allocation
Commute Corridors/Farm to Market	51.00%	\$ 3,298,843.20							
Regional Streets and Highways Program	26.00%	\$ 1,681,763.20						\$	1,681,763.20
Regional Rehab	25.00%	\$ 1,617,080.00	\$	900,228.44	\$ 606,566.71	\$	110,284.85	·	
Safe Routes to School & Jobs	44.00%	\$ 2,846,060.80							
Street Maintenance	13.00%	\$ 840,881.60	\$	468,118.79	\$ 315,414.69	\$	57,348.12		
County Maint. District, Suppl. Street Maint.	8.75%	\$ 565,978.00	\$	315,079.96	\$ 212,298.35	\$	38,599.69		
Flexible ( <i>Funds impounded by MCTA</i> )	21.75%	\$ 1,406,859.60	8	783,198.74	\$ 527,713.03	\$	95,947.83	\$	1,310,911.77
ADA Compliance	0.50%	\$ 32,341.60	\$	18,004.57	\$ 12,131.33	\$	2,205.70		
Transit Enhancement Program	2.00%	\$ 129,366.40							
Madera County	1.06%	\$ 68,564.19	\$	68,564.19					
City of Madera	0.66%	\$ 42,690.91			\$ 42,690.91				
City of Chowchilla	0.11%	\$ 7,115.15				\$	7,115.15		
ADA/Seniors/Paratransit	0.17%	\$ 10,996.14	\$	6,121.55	\$ 4,124.66	\$	749.93		
<b>Environmental Enhancement Program</b>	2.00%	\$ 129,366.40	\$	74,734.97	\$ 46,649.52	S	7,981.91		
Administration/Planning	1.00%	\$ 64,683.20						\$	64,683.20
		TOTAL	\$	1,850,852.47	\$ 1,239,876.18	\$	320,233.18	\$	3,057,358.17

#### 2007-08 Measure "T" Programming Summary

M	C	Т	A

	Carryover	Allocated	Programmed	Balance
Regional Streets and Highways	\$0	\$1,681,763	\$1,681,763	\$0
Flexible Account	\$0	\$1,310,912	\$1,310,912	\$0
Admin/Planning	\$0	\$64,683	\$64,683	\$0

(Note: Regional Streets & the Flexible Account funds are not programmed for this fiscal year; however, the funds are for Tier 1 projects that have been programmed in the STIP.)

#### **County of Madera**

County of Madera				
	Carryover	Allocated	Programmed	Balance
Commute Corridors/ Farm to Market (Regional)	\$0	\$900,228	\$900,040	\$188
Safe Routes to School & Jobs (Local)	\$0	\$801,202	\$783,198	\$18,004
Transit Enhancement Program (Public)	\$0	\$74,685	\$6,121	\$68,564
Environmental Enhancement Program	\$0	\$74,735	\$74,735	\$0
City of Madera  Commute Comidens/	Carryover	Allocated	Programmed	Balance
Commute Corridors/ Farm to Market (Regional)	\$0	\$606,566	\$606,566	\$0
Safe Routes to School & Jobs (Local)	\$0	\$539,843	\$539,843	\$0
Transit Enhancement Program (Public)	\$0	\$46,814	\$46,814	\$0
Environmental Enhancement Program	\$0	\$46,649	\$46,649	\$0
City of Chowchilla				
Commute Corridors/	Carryover	Allocated	Programmed	Balance
Farm to Market (Regional)	\$0	\$110,284	\$63,100	\$47,184
Safe Routes to School & Jobs (Local)	\$0	\$194,101	\$95,948	\$98,153
Transit Enhancement Program (Public)	\$0	\$7,865	\$7,115	\$750
Environmental Enhancement Program	\$0	\$7,982	\$0	\$7,982

#### LOCAL AGENCY ALLOCATIONS

The 20-year measure funding is expected to generate a total of \$212,900,000. A majority of this amount is allocated as pass through funds to the local jurisdictions based on population size. Figure 1 indicates the population percentage of each local jurisdiction. For FY 2007-2008 a total of \$6,468,320 is estimated to be allocated to each jurisdiction. Figure 2 indicates the amount allocated to each jurisdiction, including the Madera County Transportation Authority.

Figure 1

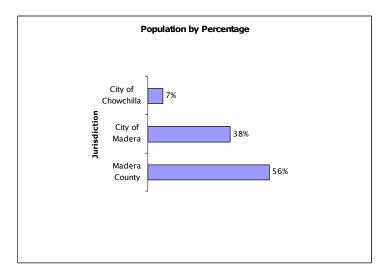
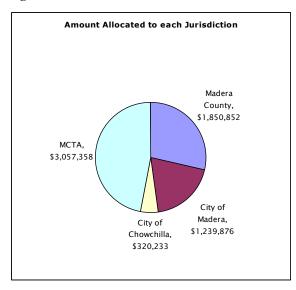


Figure 2



The following pages indicate how each jurisdiction has budgeted their 2007-08 allocation.

#### Madera County Transportation Authority



Measure T Annual Expenditure Plan Fiscal Year 2007 / 2008

Commute Corridors/Farm to	o Market (Regional)			Carryover	Allocation	Total Available	
	Regional Streets and H	ighways Progran	<u>n</u>	\$0	\$1,681,763	\$1,681,763	
Project	Account #	Environmental Studies & Permits	Right of Way	Plans, Specifications, & Estimates	Construction	Misc.	Total
Reserve for programmed projects*		\$	\$	\$ _	\$	\$_	\$ 1,681,763
		<u> </u>			Total Projects		\$ 1,681,763
					Unprogrammed Balance		\$ -
Administration/Planning Pro	ogram	<u>Carryover</u>	Allocation	Total Available			
	<u>MCTA</u>	\$0	\$64,683	\$64,683			
	Project	Budget					
	Salaries & Benefits Audits	\$ 44,683 \$ 20,000					
	Total Projects	\$ 64,683					
	Unprogrammed Balance	<i>\$</i> -					

Other Funds Allocated to MC7	<b>7</b> 4			Carryover	Allocation	Total Available	
	Other Funds			\$0	\$1,310,912	\$1,310,912	
Project  Reserve for programmed projects*	<u>#</u>	Environmental Studies & Permits \$	Right of Way \$	Plans, Specifications, & Estimates \$ _	Construction \$	\$ -	\$ <u>tal</u> 1,310,912
					Total Projection		\$ 1,310,912
					Balance	То	\$ -
Account		Environmental Studies & Permits	Right of Way	<u>Plans,</u> Specifications, & Estimates	<u>Construction</u>	<u>Misc.</u>	<u>Total</u>
County of Madera					·		
Flexible Account	Reserved						\$ 783,198
Impact Fees							\$ -
Local Funds							\$ -
City of Madera							
Flexible Account	Reserved						\$ 527,713
Impact Fees							\$ _
Local Funds							\$ -
City of Chowchilla							
Flexible Account							\$ _
Impact Fees							\$ -
Local Funds							\$ -

#### \*Measure T Projects Programmed in STIP

	<u>Prior</u>	<u>2007/08</u>	<u>2008-09</u>	<u>2009/10</u>	<u>2010/11</u>	<u>2011/12</u>	<u>Total</u>
SR 99/Ave 12 Interchange							
Measure T Regional			\$ 500,000	\$ 4,677,000		\$ 2,480,000	\$ 7,657,000
Route 99 Bond						\$ 48,400,000	\$ 48,400,000
STIP		\$ 1,300,000					\$ 1,300,000
Impact Fees/Other				\$ 6,723,000		\$ 3,920,000	<u>\$ 10,643,000</u>
							\$68,000,000
Ellis Ave. Overcrossing							
Measure T Regional			\$ 4,266,000				\$ 4,266,000
STIP			\$ 8,534,000				\$ 8,534,000
Measure A		\$ 3,200,000	\$ 1,000,000				\$ 4,200,000
Impact Fees/Other	\$ 710,00	00	\$ 1,800,000				\$ 2,510,000
							\$19,510,000
Yearly Total	\$ 710,00	0 \$ 4,500,000	\$ 16,100,000	\$ 11,400,000	\$ -	\$ 54,800,000	_

#### **County of Madera**

Measure T Annual Expenditure Plan Fiscal Year 2007 / 2008



ommute Corridors/Farm to Market(Regional)	<u> </u>	<u>Carryover</u>	Allocation	<u>Total</u> Availab
Rehab, Reconstruct, Maintenance Program		\$0	\$900,228	\$900,228
Project		Budget		
Overlay Rd 36; Ave 12-1/2 to Ave 15	\$	434,500		
Overlay Ave 15; Rd 35 to Rd 36	\$	164,500		
Chip Seal Rd 222; SR41 to Rd 274	\$	301,040		
Total Projects	\$	900,040		
Unprogrammed Balance	\$	188		
				<u>Total</u>
fe Routes to School & Jobs (Local)	<u>C</u>	<u>arryover</u>	<u>Allocation</u>	Available
Street Maintenance Program		\$0	\$468,118	\$468,118
Project		Budget		
Overlays	\$	160,000		
Chip Seal	\$	238,095		
Other Seals	\$	-		
Patching	\$	70,023		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	468,118		
Unprogrammed Balance	\$	-		
County Maintenance Districts		\$0	\$315,080	\$315,080
Project		Budget		
Overlays	\$	167,000		
Chip Seal	\$	67,216		
Dust Mitigation	\$	21,537		
Patching	\$	59,327		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	315,080		
Unprogrammed Balance	<i>\$</i>			

Flexible Program		\$0	\$783,198	\$783,198
Project		Budget		
MCTA Impound	\$	(783,198)	•	
Total Projects	\$	(783,198)	-	
Unprogrammed Balance	\$	-		
ADA Compliance		\$0	\$18,004	\$18,004
Project		Budget		
Reserve for Next Fiscal Year	\$	18,004	-	
Total Projects	\$	18,004		
Unprogrammed Balance	\$	-		
Transit Enhancement Program (Public)		arryovor	Allocation	<u>Total</u> Available
ransit Enhancement Program (Public)	_ <u>Ca</u>	arryover \$0	\$68,564	\$68,564
		ΨΟ	ψ00,304	ψ00,004
Project		Budget	-	
Reserve for Next Fiscal Year	\$	68,564		
Total Projects	\$	68,564	•	
Unprogrammed Balance	\$	-		
ADA / Seniors / Paratransit		\$0	\$6,121	\$6,121
Project		Budget		
Update ADA Access at Almond Ave. Building	\$	6,121	•	
Total Projects	\$	6,121		
Unprogrammed Balance	\$	-		
To vironmental Enhancement Program		orri (o) (or	Allocation	<u>Total</u>
Environmental Enhancement Program	_ <u>C</u>	arryover	Allocation	<u>Available</u>
Total for all Sub-programs		\$0	\$74,735	\$74,735
Project		Budget	_	
Dust Mitigation (Dirt Roads below 3000' elevation)	\$	11,750		
Road 222 Env. Mitigation (Madera County Participation)	\$	62,985		
Total Projects	\$	74,735		
Unprogrammed Balance	\$	-		

#### **City of Madera**

Measure T Annual Expenditure Plan Fiscal Year 2007 / 2008



mmute Corridors/Farm to Market (Regional)	<u>C</u>	<u>arryover</u>	Allocation	<u>Available</u>
Rehab, Reconstruct, Maintenance Program		\$0	\$606,566	\$606,566
Project		Budget		
Lake St, Cleveland to Kennedy	\$	606,566		
Total Projects	\$	606,566		
Unprogrammed Balance	\$	-		
				Total
fe Routes to School & Jobs (Local)	<u>C</u>	arryover	Allocation	<u>Total</u> <u>Available</u>
Street Maintenance Program		\$0	\$315,414	\$315,414
Project		Budget		
Overlays	\$	-		
Chip Seal	\$	315,414		
Other Seals	\$	-		
Patching	\$	-		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	-		
Unprogrammed Balance	\$	315,414		
Supplemental Street Maintenance Program		\$0	\$212,298	\$212,298
Project		Budget		
Overlays	\$	-		
Chip Seal	\$	112,298		
Other Seals	\$	100,000		
Patching	\$	-		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	212,298	•	

<u>Total</u>

Flexible Program		\$0	\$527,713	\$527,713
Project		Budget		
MCTA Impound	\$	(527,713)		
Total Projects	\$	(527,713)		
Unprogrammed Balance	\$	-		
ADA Compliance		\$0	\$12,131	\$12,131
Project		Budget		
Sidewalk Repair Program	\$	12,131		
Total Projects	\$	12,131		
Unprogrammed Balance	\$	-		
				Total
ansit Enhancement Program (Public)	С	arryover	Allocation	<u>Available</u>
		\$0	\$42,690	\$42,690
Project		Budget		
Bus Shelters	\$	42,690		
Total Projects	\$	42,690		
Unprogrammed Balance	\$	-		
ADA / Seniors / Paratransit		\$0	\$4,124	\$4,124
Project		Budget		
Bus Stop Landings and Ramps	\$	4,124		
Total Projects	\$	4,124		
Unprogrammed Balance	\$	-		
				Total
vironmental Enhancement Program	<u>C</u>	<u>arryover</u>	Allocation	<u>Available</u>
Total for all Sub-programs		\$0	\$46,649	\$46,649
Project		Budget		
Bike Lane Signing & Striping	\$	46,649		
Total Projects	\$	46,649		

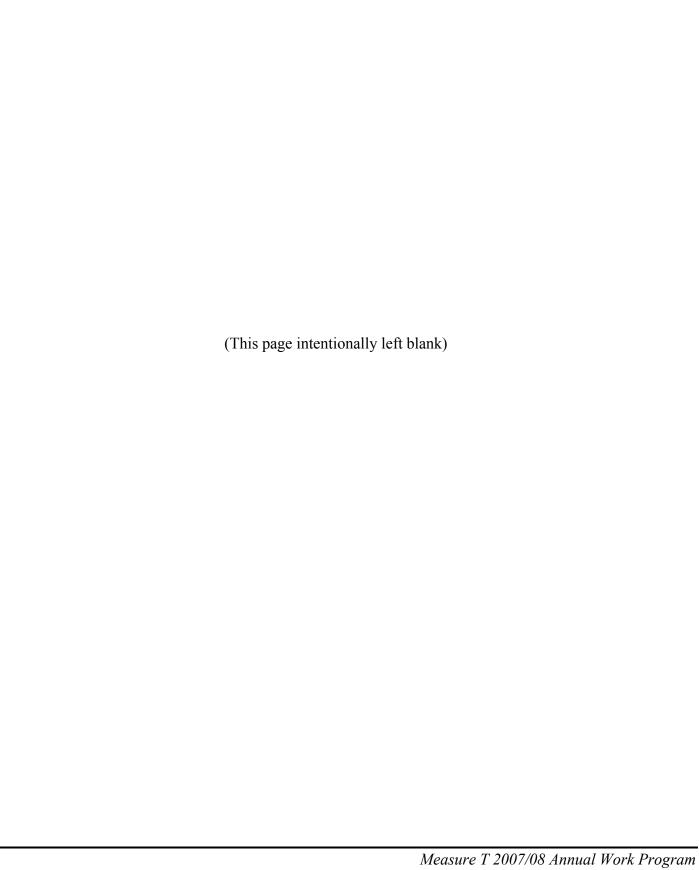
#### **City of Chowchilla**

Measure T Annual Expenditure Plan Fiscal Year 2007 / 2008



-Iscai Year 2007 / 2008				
Commute Corridors/Farm to Market (Regional)	<u>C</u> a	arryover	Allocation	<u>Total</u> <u>Available</u>
Rehab, Reconstruct, Maintenance Program		\$0	\$110,284	\$110,284
Project		Budget		
Rehab - Humboldt Ave	\$	63,100		
Reserve for Next Fiscal Year	\$	47,184		
Total	\$	110,284		
Unprogrammed Balance	\$	-		
				<u>Total</u>
Safe Routes to School & Jobs (Local)	<u>Ca</u>	arryover	Allocation	<u>Available</u>
Street Maintenance Program		\$0	\$57,348	\$57,348
Project		Budget		
Overlays	\$	-		
Chip Seal	\$	57,348		
Other Seals	\$	-		
Patching	\$	-		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	57,348		
Unprogrammed Balance	\$	-		
Supplemental Street Maintenance Program		\$0	\$38,600	\$38,600
Project		Budget		
Overlays	\$	-		
Chip Seal	\$	38,600		
Other Seals	\$	-		
Patching	\$	-		
Reserve for Next Fiscal Year	\$	-		
Total Projects	\$	38,600		
Unprogrammed Balance	\$	-		

<u>Flexible Program</u>		\$0	\$95,947	\$95,947
Project	I	Budget		
Reserve for future project	\$	95,947		
Total Projects		\$95,947		
Unprogrammed Balance	\$	-		
ADA Compliance		\$0	\$2,205	\$2,205
Project Project	I	Budget		
Reserve for Next Fiscal Year	\$	2,205		
Total Projects	\$	2,205		
Unprogrammed Balance	\$	-		
Transit Enhancement Program (Public)	Ca	irryover \$0	Allocation \$7,115	Total Available \$7,115
		ΦΟ	\$7,113	<b>Ψ7,11</b> 5
Project	I	Budget		
CATX Budget	\$	7,115		
Total Projects	\$	7,115		
Unprogrammed Balance	\$	-		
ADA / Seniors / Paratransit		\$0	\$750	\$750
Project	I	Budget		
CATX Budget	\$	750		
Total Projects	\$	750		
Unprogrammed Balance	\$	-		
Environmental Enhancement Program	Ca	rryover	Allocation	<u>Total</u> <u>Available</u>
Total for all Sub-programs		\$0	\$7,981	\$7,981
Project Project		Budget		
Reserve for Future Project	\$	7,981		
Total Projects	\$	7,981		
Unprogrammed Balance	<i>\$</i>	-		



# **REPORTS**

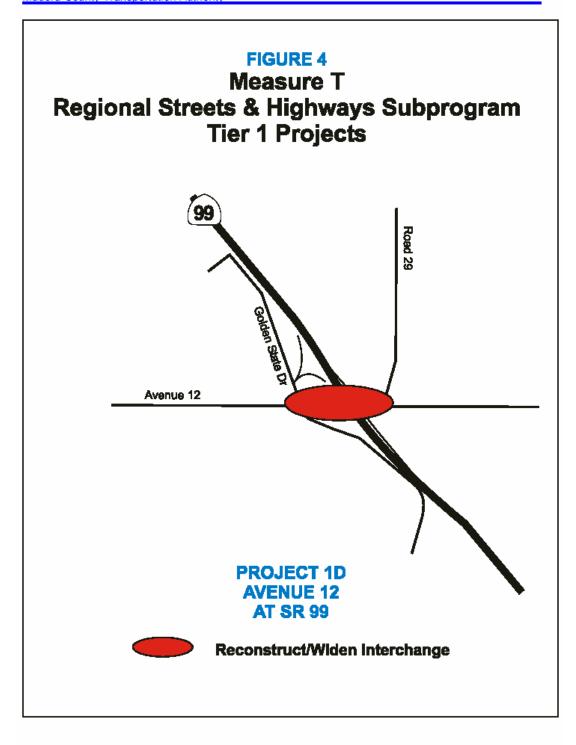
I HOL I CAL IXCDOLL	Prior	Year	Rei	port
---------------------	-------	------	-----	------

Since 2007-2008 is the first full operating fiscal year for Measure "T", there are no prior year reports.

Other Reports

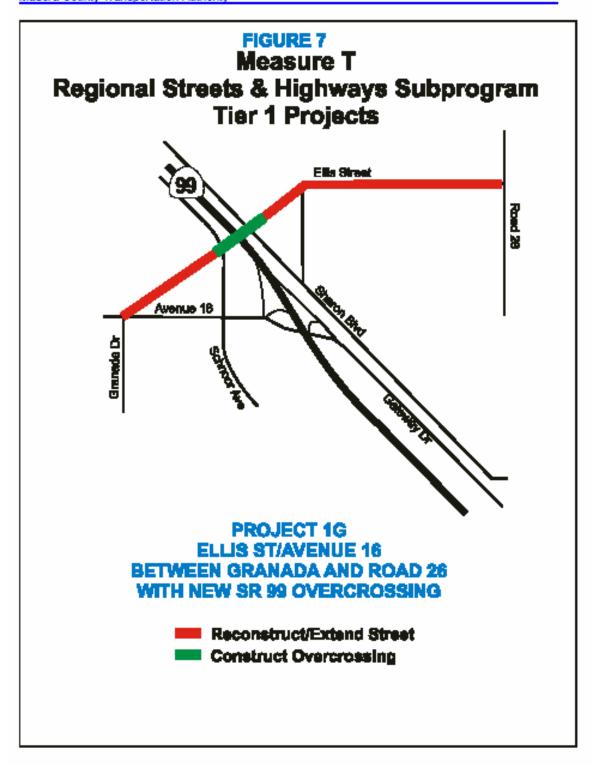
None for 2007-2008.

# **APPENDIX**



VRPA Technologies, Inc.

#### Madera County Transportation Authority



VRPA Technologies, Inc.