



CITIZEN'S OVERSIGHT COMMITTEE

Measure T Updates

January 8, 2025

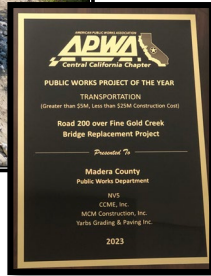




MEASURE T WORKS!



Road 200 Bridge @ Finegold Creek



Avenue 26/Road 29 Rehabilitation



Avenue 7 Rehabilitation



River Parkway Road





Commuter Corridors/Farm to Market (Regional)



FY 24/25 Annual Expenditure Plan (AEP)



Commute Corridors/Farm to Market (Regional)

Carryover

Excess

Allocation

Available

Rehab, Reconstruct, Maintenance Program

\$ 8,204,017

\$ -

\$ 2,012,392

\$ 10,216,409

Project	Budget
<i>Pavement Management System</i>	\$ 100,000.00
<i>Midtown Connector-Mitigation (5659)</i>	\$ 150,000.00
<i>Ave 25 Bridge Replacement Match (6065)</i>	\$ 400,000.00
<i>Road 200 Bridge Mitigation (6094)</i>	\$ 350,000.00
<i>2019 CMAQ shoulder paving (6343)</i>	\$ 2,096,512.00
<i>Full Depth Reclamation (4 road segments)</i>	\$ 3,081,261.00
<i>Turn Pockets at Ave 12 at Rd 35 and Ave 21 at Rd 28 1/2</i>	\$ 2,026,244.00
Reserve	\$ 2,012,392
Total Projects	\$ 10,216,409
<i>Unprogrammed Balance</i>	\$ -





Project	Programmed Project Cost	Measure T Funds	Status
Pavement Management System	\$100,000		Draft 2023 Report/Update in progress
2019 CMAQ Shoulder Paving	\$5.8M	\$2M (34%)	Nearing final design & environmental clearance
Road 200 Bridge Mitigation (at Finegold Creek)	\$350,000	\$350,000 (100%)	In Progress/Ongoing
Midtown Connector Mitigation (River Parkway Rd)	\$150,000	\$150,000 (100%)	In Progress/Ongoing
Avenue 25 Bridge Replacement (at Ash Slough)	\$6.6M	\$761,000 (11.47%)	Construction Complete; Project in closeout phase
Ave 12/Rd 35 and Ave 21/Rd 28-1/2 Intersections	\$2.5M	\$2M (80%)	Install left turn pockets at intersections





Avenue 25 Bridge at Ash Slough

- Full bridge replacement
- 320-foot Cast-in-place, reinforced concrete slab bridge
- CONSTRUCTION COMPLETED (Project closeout)





Project	Programmed Project Cost	Measure T Funds	Status
Avenue 15 Rehabilitation (Rd 36 to SR 41)	\$4.6M	\$3.8M (82%)	Design phase; Target Construction Summer 2025
Patching; routine maintenance	N/A	varies	ongoing

Avenue 15- Road 36 to SR 41

- Classification: Major Arterial
- Average Daily Traffic (ADT): 5,700
- Current PCI (average): 47



FY 24/25 Annual Expenditure Plan (AEP)



Safe Routes to School & Jobs (Local)

	<u>Carryover</u>	<u>Excess</u>	<u>Allocation</u>	<u>Available</u>
<u>Suppl. Street Maint./County Maint. Districts</u>	\$ 1,711,667	\$ -	\$ 704,337	\$ 2,416,004

<u>Project</u>	<u>Budget</u>
<i>Surface Treatment Match- County Mtc. Districts</i>	\$ 1,000,000
<i>Miscellaneous street maintenance</i>	\$ 711,667
<i>Reserve for Next Fiscal Year</i>	\$ 704,337
Total Projects	\$ 2,416,004
<i>Unprogrammed Balance</i>	\$ -





2024 Cape Seal Project (approximately 40 miles)



Maintenance District	Construction Cost	Measure T Funds		BOS District
MD-9	\$ 168,302.00	\$ 84,151.00	50%	1
MD-16	\$ 67,176.00	\$ 33,588.00	50%	5
MD-18	\$ 157,620.00	\$ 78,810.00	50%	5
MD-26	\$ 107,766.00	\$ 53,883.00	50%	5
MD-31	\$ 40,486.00	\$ 20,243.00	50%	5
MD-38	\$ 43,432.00	\$ 21,716.00	50%	5
MD-39	\$ 68,594.00	\$ 34,297.00	50%	5
MD-47	\$ 190,616.00	\$ 95,308.00	50%	5
MD-55	\$ 61,604.00	\$ 30,802.00	50%	5
MD-61	\$ 74,804.00	\$ 37,402.00	50%	5
MD-67	\$ 52,530.00	\$ 26,265.00	50%	5
MD-69	\$ 47,558.00	\$ 23,779.00	50%	5
MD-75	\$ 32,672.00	\$ 16,336.00	50%	2
MD-77	\$ 114,442.00	\$ 57,221.00	50%	5
MD-82	\$ 133,702.00	\$ 66,851.00	50%	5
MD-101	\$ 150,482.00	\$ 75,241.00	50%	5
MD-108	\$ 25,286.00	\$ 12,643.00	50%	2
MD-121	\$ 32,000.00	\$ 16,000.00	50%	5
SA-3A	\$ 218,952.00	\$ 109,476.00	50%	4
SA-8	\$ 126,664.00	\$ 63,332.00	50%	5
SA-10	\$ 267,000.00	\$ 133,500.00	50%	5
SA-12	\$ 80,498.00	\$ 40,249.00	50%	5
SA-13	\$ 200,154.00	\$ 100,077.00	50%	5
SA-18	\$ 327,650.00	\$ 163,825.00	50%	5
TOTALS	\$ 2,895,928.49	\$ 1,394,995.00		

 **MEASURE T**

FY 24/25 Annual Expenditure Plan (AEP)



Safe Routes to School & Jobs (Local)

	<u>Carryover</u>	<u>Excess</u>	<u>Allocation</u>	<u>Available</u>
<u>Flexible Program</u>	\$ -	\$ -	\$ 1,750,781	\$ 1,750,781
Project	Budget			
<i>Impounded for Regional Projects</i>	\$ 1,750,781			
Total Projects	\$ 1,750,781			
<i>Unprogrammed Balance</i>	\$ -			
<u>ADA Compliance</u>	\$ 406,161	\$ -	\$ 40,247	\$ 446,408
Project	Budget			
Project Match	\$ 406,161			
<i>Reserve for Next Fiscal Year</i>	\$ 40,247			
Total Projects	\$ 446,408			
<i>Unprogrammed Balance</i>	\$ -			



FY 24/25 Annual Expenditure Plan (AEP)



Transit Enhancement Program (Public)

<u>Carryover</u>	<u>Excess</u>	<u>Allocation</u>	<u>Available</u>
\$ 781,271	\$ -	\$ 147,308	\$ 928,579

<u>Project</u>	<u>Budget</u>
<i>Transit Administration/Project Match</i>	\$ 781,271
<i>Reserve for Next Fiscal Year</i>	\$ 147,308
Total Projects	\$ 928,579
<i>Unprogrammed Balance</i>	\$ -

ADA / Seniors / Paratransit

\$ 162,851	\$ -	\$ 13,684	\$ 176,535
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<u>Project</u>	<u>Budget</u>
<i>Transit Administration/Project Match</i>	\$ 162,851
<i>Reserve for Next Fiscal Year</i>	\$ 13,684
Total Projects	\$ 176,535
<i>Unprogrammed Balance</i>	\$ -



FY 24/25 Annual Expenditure Plan (AEP)



Environmental Enhancement Program

Carryover

Excess

Allocation

Available

Total for all Sub-programs

\$ 515,332 \$ - \$ 160,991 \$ 676,323

Project

Budget

<i>2021 CMAQ Project Match (6366)</i>	\$ 515,332
<i>Environmental Enhancement Projects</i>	\$ -
<i>Reserve for Next Fiscal Year</i>	\$ 160,991
Total Projects	\$ 676,323
<i>Unprogrammed Balance</i>	\$ -





Shoulder Paving Projects

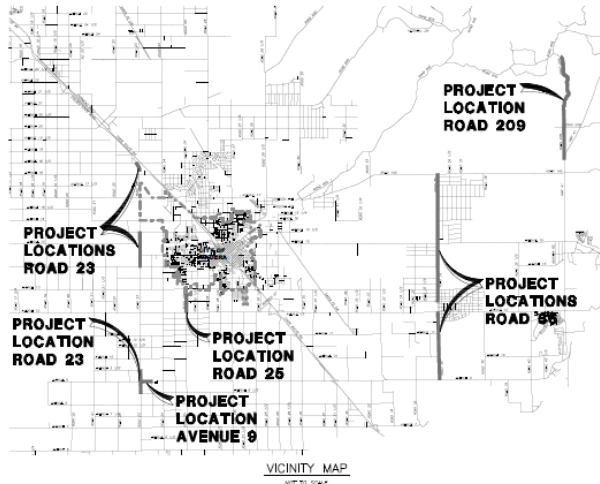
2019 Segments:

- 6 locations totaling 18 miles
- Total Construction Cost Estimate: approx. \$5.9M
- Project Status: **completing final design & environmental clearance**

COUNTY OF MADERA PUBLIC WORKS DEPARTMENT

2019 MADERA COUNTY SHOULDER PAVING PROJECT AT VARIOUS LOCATIONS IN MADERA COUNTY

To be supplemented by Standard Plans and Standard Specifications of
the State of California Department of Transportation dated 2018
FEDERAL AID PROJECT CML-5491(122)



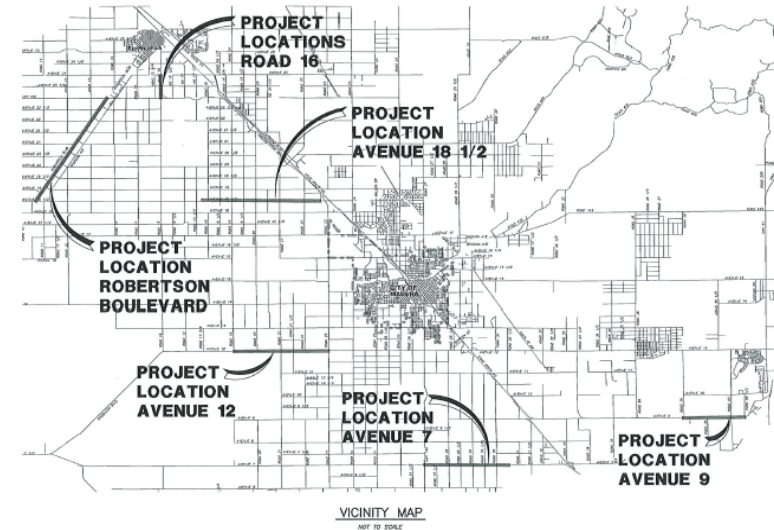
2021 Segments:

- 6 locations totaling 21.5 miles
- Total Construction Cost Estimate: approx. \$6.9M
- Project Status: **Construction 95% complete**

COUNTY OF MADERA PUBLIC WORKS DEPARTMENT

2021 MADERA COUNTY SHOULDER PAVING PROJECT AT VARIOUS LOCATIONS IN MADERA COUNTY

To be supplemented by Standard Plans and Standard Specifications of
the State of California Department of Transportation dated 2022
FEDERAL AID PROJECT CML-5941(131)





2021 Shoulder Paving

- Install 4-foot paved shoulder with rumble strip
- Improves air quality (reduced dust)
- Improves safety (i.e. rumble strip, run-off-road recovery)
- CONSTRUCTION 95% COMPLETED



 **MEASURE T**



CURRENT PAVEMENT CONDITIONS

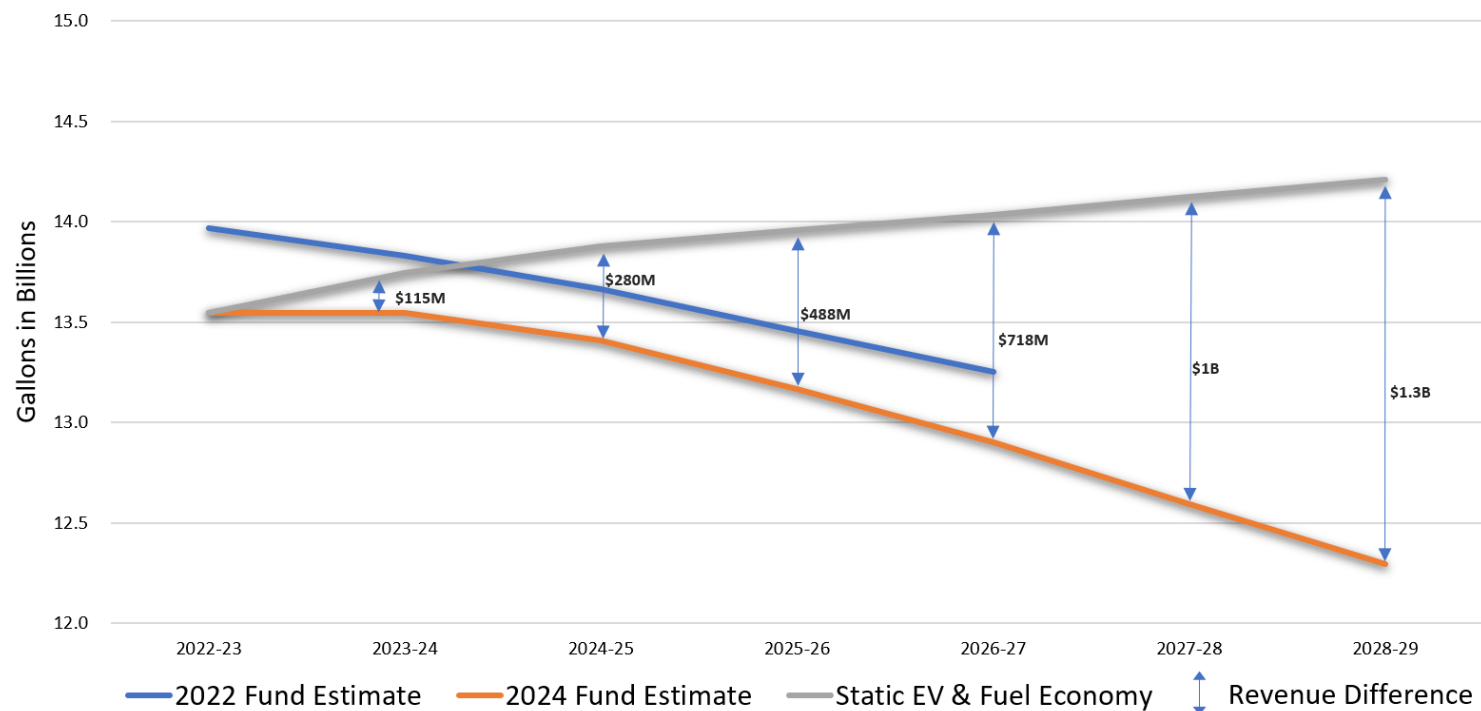




- 2019 Pavement Management Program (PMP) Report assessed condition of County road network; Overall average Pavement Condition Index (PCI) of **44**.
- Preliminary 2023 Pavement Management Program (PMP) Report indicates overall Average Pavement Condition Index (PCI) of **48**.
- There is still a significant shortfall of funding needed to adequately maintain and improve the County road network
- Highway User Tax Account (i.e. Gas Tax revenue) is projected to decline significantly over the next 4 – 5 years



Projected Gas Consumption Levels and Revenue Difference



- Near term projection highlights a \$1.3 billion dollar decline out to year 2029 and that significant funding challenges lie ahead.
- The full assessment will provide a more comprehensive picture of the projected revenue decline and compare that with transportation needs.
- Develop policy recommendations on closing the gap between declining revenue and transportation needs.

SB 1211 Road Charge Technical Advisory Committee presentation; February 21, 2024





WHAT'S NEXT?



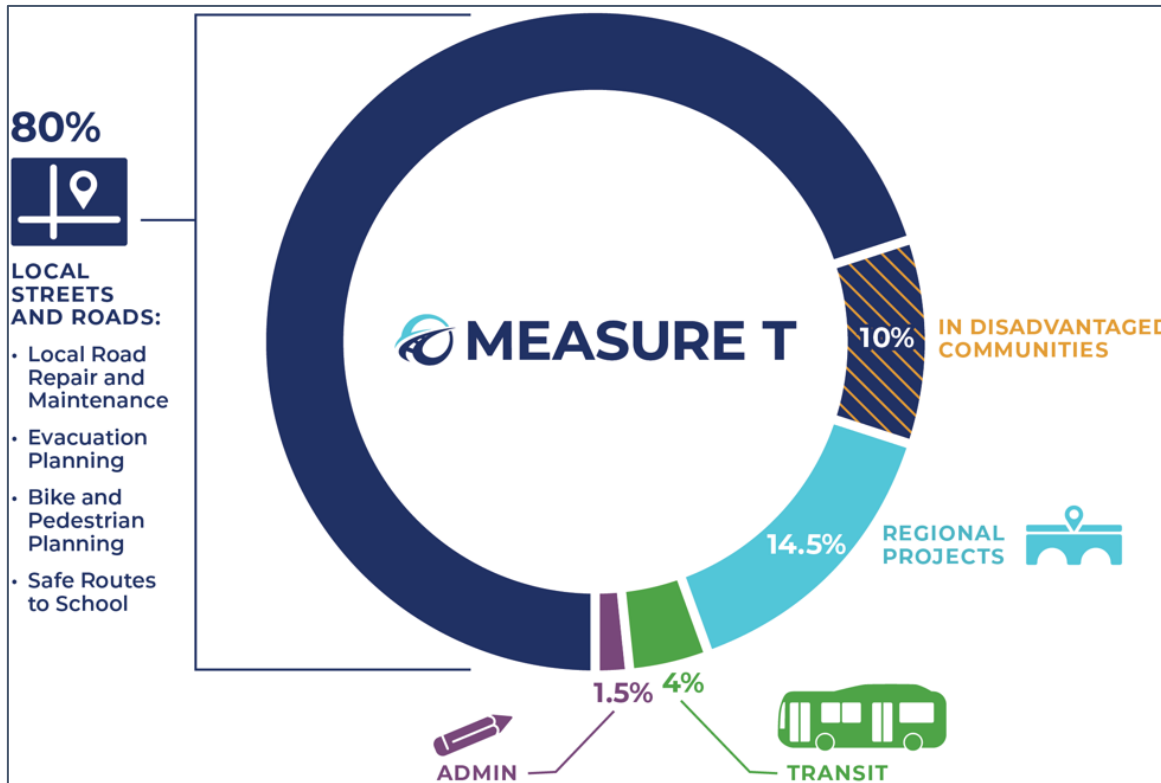


- Continue to look for ways to leverage other funding sources (i.e. state and federal)
- Utilizing cost-saving techniques for road maintenance and rehabilitation (i.e. Cold-in-place recycling; Full Depth Reclamation)
- Emerging technology for pavement condition assessment (i.e. Artificial Intelligence)
- Will need to consider:
 - Projected declining Gas Tax revenues due to Electric Vehicle mandates (2035)
 - Implementation of the renewed Measure T 2024





2024 Measure T (renewed)



- Local Streets & Roads: 80%
- Projected average annual revenue for County: \$8.3M
- Does not close the funding gap, but improves ability to address poor pavement conditions





QUESTIONS?

