

MONTEREY COUNTY RESOURCE MANAGEMENT AGENCY

Carl P. Holm, AICP, Director



LAND USE & COMMUNITY DEVELOPMENT | PUBLIC WORKS & FACILITIES | PARKS

1441 Schilling Place, South 2nd Floor
Salinas, California 93901-4527

(831)755-4800

www.co.monterey.ca.us/rma

MEMORANDUM

Date: December 20, 2019

To: Mike Zeller, Principal Transportation Planner
Transportation Agency for Monterey County (TAMC)

From: Randy Ishii, M.S., P.E.; Chief of Public Works
Monterey County RMA – Public Works

Subject: Measure X Master Programs Funding Agreement – Annual Report for December 31, 2019

Pursuant to “Article IV: Reporting Requirements” of the *Measure X Master Programs Funding Agreement*, please find the attached documents to confirm compliance with the tax sharing agreement. This submittal is for the annual report due December 31, 2019.

Please do not hesitate to contact me at (831) 784-5647, or other Public Works or Finance staff at (831) 755-4800, should you have any questions.

Attachments: Attachment A – Annual Program Compliance Report
Attachment B – Annual Independent Audit
Attachment C – Measure X Five Year CIP
Attachment D – Pavement Management Report
Attachment E – Maintenance of Effort Report and Amendment #1 Letter

**ANNUAL PROGRAM COMPLIANCE REPORT - MEASURE X
COUNTY OF MONTEREY
FISCAL YEAR 2018-19**

REVENUE	
Carryover from Previous Year	\$ 5,626,890.78
Measure X Revenue	
4th Quarter 2017-18	\$ 1,651,217.93
1st Quarter 2018-19	\$ 2,185,276.49
2nd Quarter 2018-19	\$ 1,939,860.27
3rd Quarter 2018-19	\$ 1,768,168.59
4th Quarter 2018-19	\$ 1,980,843.70
Earning on Interest	\$ 88,908.82
TOTAL REVENUE	\$ 15,241,166.58
EXPENDITURES	
JOLON ROAD BRIDGE RAIL REPLACEMENT	\$ 100,121.51
BRIDGE PREVENTATIVE MAINTENANCE PROJECT	\$ 5,998.74
SYSTEMIC SAFETY ANALYSIS	\$ 1,623.58
OLD STAGE RD REHABILITATION	\$ 67,817.67
SAN JUAN GRADE ROAD RESURFACING	\$ 1,546,258.69
BLACKIE ROAD SAFETY IMPROVEMENT	\$ 1,295.00
LAS LOMAS STORM DRAINAGE -SURVEY PW STAFF	\$ 207,535.48
BLANCO RD OVERLAY	\$ 3,162,547.71
NACIMIENTO LAKE DRIVE BRIDGE NO. 449	\$ 55,863.61
SCHULTE RD BRIDGE #501 REPLACEMENT	\$ 4,922.71
GONZALES RIVER ROAD BRIDGE SUPER STRUCTURE REPLACE	\$ 4,525.59
HARTNELL ROAD BRIDGE REPLACEMENT PROJECT	\$ 9,625.00
MONTEREY BAY SANCTURY SCENIC TRAIL - ML SEGMENT	\$ 6,188.63
TOTAL EXPENDITURES	\$ 5,174,323.93
FUND BALANCE, END OF PERIOD	\$ 10,066,842.65

Project Report for Measure X Expenditures

1. Bridge Preventive Maintenance Project (Methacrylate/Polyester Overlay)

\$5,999

The purpose of the project was to rehabilitate the bridge decks of 16 bridges located throughout the County with methacrylate or polyester concrete. The project also repaved several bridge approaches and replaced bridge joint seals as well. The project was funded by FHWA HBMP (88.53%) and Measure X provided the local match (11.47%).



Before and after the rehabilitation of Big Sandy Road bridge deck



Elkhorn Road Bridge Approach and bridge deck Rehabilitation

2. Schulte Road Bridge No. 501

\$4,923

The project replaced a 54-year old, one lane bridge on Schulte Road over the Carmel River. The old bridge did not meet Caltrans seismic, structural, and geometric standards nor meet current American Association of Safety and Highway Transportation Officials (AASHTO) geometric standards for rural roadways. The project was built over two construction seasons given the limited construction-time window dictated by the regulatory agencies to protect the sensitive habitat and wildlife in the area. The project was primarily funded by FHWA HBP (88.53%) and Measure X provided local matching funds and the funds to complete the revegetation monitoring and reporting to the regulatory agencies.



Successful revegetation along the banks of the Carmel River following the replacement of the Schulte Road Bridge.

3. Gonzales River Road Bridge Superstructure Replacement

\$4,526

The project proposes to replace the Gonzales River Road bridge over the Salinas River. The existing bridge is a multi-span bridge that is 1660 feet long and 20 feet wide. The proposed bridge will be 1661 feet and 44 feet wide using the existing substructure that was retrofitted in 2002. The last two spans on the westerly side of the bridge will also need to be replaced to accommodate the 100-year flood flows. The bridge approaches will need to be realigned and widened to match to the new bridge.

The project is funded by FHWA HBMP (88.53%) and Measure X provided the local match (11.47%). The project is in the preliminary engineering and environmental documentation phase. This phase is expected to be completed next fiscal year.



Existing Gonzales River Road bridge



4. Monterey Bay Sanctuary Scenic Trail - Moss Landing Segment

\$6,189

The project proposes to construct a Class 1 bike/ped path along State Route One between Moss Landing Road and the North Harbor of Moss Landing. As part of the project a new 386-foot long bridge, parallel to the State Highway One bridge, will be constructed to cross the Elkhorn Slough. The project is in the right-of-way and permitting phase. The Project is funded by a variety of Federal, State and Local funds. The Measure X contribute to the local match for federal grants.



At the southern limit of the Moss Landing Segment the trail will be located between Moss Landing Harbor and Moss Landing Road.



North end of project looking south toward Moss Landing Harbor. The Elkhorn Slough Bike Bridge will span Elkhorn Slough parallel to the existing State Route 1 Bridge. The Elkhorn Slough Bike Bridge will include rest area to stop and enjoy the scenery.

5. Las Lomas Drainage

\$207,535

The Las Lomas Community has dealt with periodic localized flooding along Las Lomas Drive for years. The Project consists of the installation of new storm drainage infrastructure, pavement reconstruction, and utility relocations to allow space for the new storm drain system. Given the complexity of the Project, the project was divided in sections. The first section was completed in 2016 and consisted of replacing the large diameter culvert under Hall Road. The current phase is from Sill Road to Thomas Road

The project is funded by County General funds and Measure X funds. The Measure X will be used to fully fund all the project sections. The project is in the utility relocation and right-of-way acquisition phase



Las Lomas Drive Flooding during the winter of 2016



6. Blanco Road Overlay

\$3,162,548

The Project consists of rehabilitating existing asphalt pavement on Blanco Road between Davis Road and Research Drive. The work will entail grinding the existing pavement and paving 2.4-inches of hot mix asphalt concrete (HMA), new survey monuments, and installing new loop detectors. Project length is approximately 4.56 miles. The total estimated project cost, including engineering, environmental, and construction is \$3,471,023. The project is funded primarily with Measure X funds and some of county Transit Occupancy Tax (TOT) funds.



Blanco Road
pavement condition
prior to overlay

7. Systemic Safety Analysis Report Program

\$1,624

The county was a recipient of a State grant (\$90,000) to prepare a collision analysis and identify treatments for high collision location through Monterey County. The analysis looked at high accident location at signalized intersection, unsignalized intersection and rural roadways. The Measure X funds provided the 10% local match to the State funding.

8. Nacimiento Lake Drive Bridge Replacement

\$55,864

The proposed project is located on Nacimiento Lake Drive approximately seven miles southwest of the community of Bradley in South County. The project will replace the existing seismically deficient one-lane Nacimiento Lake Drive Bridge with a new two lane bridge. The existing will be replaced with a structure that met current California Department of Transportation (Caltrans) seismic standards. The project is in the final stages of the right-of-way phase and utility relocations.

The project is primarily funded by FHWA HBP. Measure X funds augment funding for the right-of-way phase.



Existing Nacimiento Road bridge to be replaced

9. Jolon Road Bridge Rail Replacement

\$100,122

The Jolon Road Bridge Rail Replacement Project consists, in general, of replacing the existing bridge rails, to meet current State standards. The total estimated project cost, including environmental, engineering, and construction, is \$915,000. The project is funded mostly by the FHWA Highway Bridge Program (HBP) and Measure X. Measure X is providing the require 11.43% local match.



Existing Rail on Jolon Rd Bridge

10. Old Stage Road Rehabilitation

\$67,818

The Project consists of rehabilitating existing asphalt pavement on Old Stage Road between Iverson Road and Alisal Road. The work in general will reconstruct the existing pavement utilizing a “recycle in place” sustainable pavement technology, and placing new hot-mix-asphalt. Project length is approximately 6.4 miles. The total estimated project cost, including engineering, environmental, and construction is \$8.8 million. The project is funded primarily with Measure X funds, SB 1 and some of county Transit Occupancy Tax (TOT) funds.



Coring on Old Stage Road

11. San Juan Grade Road Rehabilitation

\$1,546,259

The Project consisted of rehabilitating the existing asphalt pavement on San Juan Grade Road (Russell Road to Rogge Road) and Rogge Road (San Juan Grade Road and just west of Bollenbacher Drive). The work consisted of recycling the existing pavement utilizing “cold-in-place” recycling technology and placing 3 inches of hot mix asphalt concrete (HMA). The length of the project was approximately 0.6 of a mile. The total project cost, including engineering, environmental, and construction was approximately \$1.6 million. The project was funded primarily with Measure X funds and some of county Transit Occupancy Tax (TOT) funds.



Cold-in-place recycling



Placing hot-mix-asphalt

12. Hartnell Road Bridge Replacement

\$9,625

The project is to replace the existing Hartnell Road bridge with a new bridge structure that is to meet current California Department of Transportation (Caltrans) seismic standards. The project is in the final stages of the right-of-way phase. The total project cost, including engineering, environmental, and construction is approximately \$3.1 million. The project is funded primarily with FHWA and Measure X funds as local match.



Hartnell Road Bridge

COUNTY OF MONTEREY
MEASURE X
5 - YEAR PROJECT LIST
FOR YEARS 2021 - 2025

YEAR 1 (FY21)				
Project	Description & Phase	Total Cost	Measure X	PCI
Las Lomas Drainage	Drainage Improvement - Construction	\$ 3,100,000	\$ 2,200,000	40
Jolon Rd Bridge Rail Replacement	Bridge Rail Replacement - Construction	\$ 36,704	\$ 36,704	N/A
Monterey Bay Sanctuary Scenic Trail - Moss Landing Segment	Bridge & Path over Elkhorn Slough - Construction	\$ 3,000,000	\$ 300,000	N/A
River Road (Las Palmas)	Pavement Rehab/Resurfacing - Construction	\$ 3,000,000	\$ 2,000,000	40
Old Stage Road (Iverson to Alisal)	Pavement Rehab/Resurfacing - Construction	\$ 8,750,000	\$ 4,750,000	33
Gloria Rd, Iverson Rd, Johnson Cyn Rd	Pavement Rehab/Resurfacing - Construction	\$ 10,000,000	\$ 10,000,000	24
River Road (Limekiln to Gonzales)	Pavement Rehab/Resurfacing - Engineering	\$ 430,000	\$ 430,000	33
Robinson Cyn Rd Bridge Scour	Bridge Scour Mitigation - Engineering	\$ 10,000	\$ 10,000	N/A
Gonzales River Rd Bridge Replacement	Bridge Superstructure Replacement - Engineering	\$ 60,000	\$ 60,000	N/A
Blackie Rd Safety Impr Env Mitigation	Safety Improvement & Resurfacing - Env Mitigation	\$ 240,000	\$ 240,000	85
Cooper Road (Nashua to SR-183)	Pavement Rehab/Resurfacing - Engineering	\$ 390,000	\$ 390,000	15
Alisal Road (Salinas coop)	Pavement Rehab/Resurfacing - Construction	\$ 500,000	\$ 500,000	16
	Totals:	\$ 29,516,704	\$ 20,916,704	

YEAR 2 (FY22)				
Project	Description & Phase	Total Cost	Measure X	PCI
Monterey Bay Sanctuary Scenic Trail - Moss Landing Segment	Bridge & Path over Elkhorn Slough - Construction	\$ 4,000,000	\$ 500,000	N/A
Cooper Road (Nashua to SR-183)	Pavement Rehab/Resurfacing - Construction	\$ 2,000,000	\$ 2,000,000	15
River Road (Limekiln to Gonzales)	Pavement Rehab/Resurfacing - Construction	\$ 6,020,000	\$ 4,020,000	33
Intergarrison Rd (Schoonover to Sherman)	Pavement Rehab/Resurfacing - Engineering	\$ 250,000	\$ 250,000	38
Castroville Blvd/San Miguel Cyn Rd Intersection Impr	Intersection Improvement - Engineering	\$ 675,000	\$ 500,000	75
Elkhorn Rd/Werner Rd/Salinas Rd Intersection Impr	Intersection Improvement - Engineering	\$ 250,000	\$ 250,000	60
Harkins/Hatton Rd (Spreckles to Salinas City)	Pavement Rehab/Resurfacing - Engineering	\$ 300,000	\$ 300,000	35
Blanco Rd (SR 68 to Salinas City)	Pavement Rehab/Resurfacing - Engineering	\$ 400,000	\$ 400,000	45
	Totals:	\$ 13,895,000	\$ 8,220,000	

YEAR 3 (FY23)				
Project	Description & Phase	Total Cost	Measure X	PCI
Harkins/Hatton Rd (Spreckles to Salinas City)	Pavement Rehab/Resurfacing - Construction	\$ 5,000,000	\$ 5,000,000	35
Monterey Bay Sanctuary Scenic Trail - Moss Landing Segment	Bridge & Path over Elkhorn Slough - Construction	\$ 3,000,000	\$ 500,000	N/A
Intergarrison Rd (Schoonover to Sherman)	Pavement Rehab/Resurfacing - Construction	\$ 1,120,000	\$ 1,120,000	38
Blanco Rd (SR 68 to Salinas City)	Pavement Rehab/Resurfacing - Construction	\$ 3,500,000	\$ 3,500,000	45
Elkhorn Road (Kirby to Hall)	Pavement Rehab/Resurfacing - Engineering	\$ 240,000	\$ 240,000	45
Reservation Rd (from Davis Rd to State Route 68)	Pavement Rehab/Resurfacing - Engineering	\$ 250,000	\$ 250,000	45
Castroville Blvd/San Miguel Cyn Rd Intersection Impr	Intersection Improvement - Engineering	\$ 675,000	\$ 675,000	75
Elkhorn Rd/Werner Rd/Salinas Rd Intersection Impr	Intersection Improvement - Engineering	\$ 300,000	\$ 300,000	60
San Miguel Canyon Rd (Hall Rd to US 101)	Resurfacing - Engineering	\$ 460,000	\$ 460,000	80
Blackie Road Extension	New Road Construction - Engineering	\$ 250,000	\$ 250,000	N/A
	Totals:	\$ 14,795,000	\$ 12,295,000	

YEAR 4 (FY24)				
Project	Description & Phase	Total Cost	Measure X	PCI
Reservation Rd (from Davis Rd to State Route 68)	Pavement Rehab/Resurfacing - Construction	\$ 2,660,000	\$ 625,000	25
Elkhorn Road (Kirby to Hall)	Pavement Rehab/Resurfacing - Construction	\$ 3,360,000	\$ 2,360,000	45
San Miguel Canyon Rd (Hall Rd to US 101)	Resurfacing - Construction	\$ 6,440,000	\$ 6,440,000	45
Castroville Blvd/San Miguel Cyn Rd Intersection Impr	Intersection Improvement - Engineering	\$ 675,000	\$ 675,000	75
Carmel Valley Rd/Laureles Grade Intersection Impr	Intersection Improvement - Engineering	\$ 500,000	\$ 500,000	65
Elkhorn Rd/Werner Rd/Salinas Rd Intersection Impr	Intersection Improvement - Engineering	\$ 300,000	\$ 300,000	60
Cooper Rd (Blanco to Nashua)	Pavement Rehab/Resurfacing - Engineering	\$ 160,000	\$ 160,000	22
Blackie Road Extension	New Road Construction - Engineering	\$ 400,000	\$ 400,000	N/A
	Totals:	\$ 14,495,000	\$ 11,460,000	

YEAR 5 (FY25)				
Project	Description & Phase	Total Cost	Measure X	PCI
Cooper Rd (Blanco to Nashua)	Pavement Rehab/Resurfacing - Construction	\$ 3,100,000	\$ 3,100,000	22
Elkhorn Rd/Werner Rd/Salinas Rd Intersection Impr	Intersection Improvement - Construction	\$ 4,000,000	\$ 4,000,000	60
Carmel Valley Rd (from State Route 1 to Via Petra Rd)	Pavement Rehab/Resurfacing - Engineering	\$ 200,000	\$ 200,000	45
Carmel Valley Rd/Laureles Grade Intersection Impr	Intersection Improvement - Engineering	\$ 500,000	\$ 500,000	65
Castroville Blvd/San Miguel Cyn Rd Intersection Impr	Intersection Improvement - Engineering	\$ 675,000	\$ 675,000	75
Blackie Road Extension	New Road Construction - Engineering	\$ 400,000	\$ 400,000	N/A
	Totals:	\$ 8,875,000	\$ 8,875,000	

MONTEREY COUNTY RESOURCE MANAGEMENT AGENCY

Carl P. Holm, AICP, Director



LAND USE & COMMUNITY DEVELOPMENT | PUBLIC WORKS & FACILITIES | PARKS

1441 Schilling Place, South 2nd Floor
Salinas, California 93901-4527

(831)755-4800

www.co.monterey.ca.us/rma

Date: December 20, 2019

To: Todd Muck
Deputy Executive Director
Transportation Agency for Monterey County
55-B Plaza Circle
Salinas, CA 93901

Re: Pavement Management Program Annual Report Letter

The Monterey County confirms that it has a Pavement Management Program that conforms to the criteria established by the Transportation Agency for Monterey County and included in the Measure X Agreement with the Local Agency.

An approved Pavement Management Program must be in place to be eligible for Measure X funds.

The Pavement Management Program utilizes a software system developed by:

Metropolitan Transportation Commission StreetSaver,
 Other [Fill in name of system] [fill in version]

The system was updated by TAMC's consultant, NCE, and contains, at a minimum, the following elements:

- Inventory of all existing pavements under the local agency jurisdiction:
 - Centerline miles: 1,231 (paved and gravel), of which 1,094.9 (paved)
 - Total lane miles (or equivalent units): N/A, use centerline miles
 - The last update of the inventory was completed on: October 2018
- Average Pavement Condition Index (PCI) 48
- Identification of sections of roadways brought up to acceptable PCI levels for the current year:
 - River Rd (Chualar River Rd to Limekiln Rd) 97 PCI
 - Arroyo Seco Rd (Paraiso Springs Rd to US Hwy 101) 97 PCI
 - Blanco Rd (Davis Rd to Research Dr) 95 PCI
 - San Juan Grade Rd (Russell Rd to Rogge Rd) 95 PCI
 - Rogge Rd (San Juan Grade Rd to just south of Bollenbacher Dr) 95 PCI
- Amount spent to rehabilitate or replace deficient sections for the current year: \$8,257,896 (note: consists of TOT, Measure X, and SB-1 on pavement)

You may direct any questions regarding the system to Randy Ishii at (831) 784-5647.

Sincerely,

Carl P. Holm, AICP; RMA Director

**COUNTY OF MONTEREY
MAINTENANCE OF EFFORT REPORT
FOR FISCAL YEAR 2018-2019**

Each local jurisdiction shall expend each fiscal year from its general fund for street and highway purposes an amount not less than the annual average of its expenditures from its general fund during the preceding three fiscal years 2009-10, 2010-11, and 2011-12 fiscal years, but not less than what was expended in 2016-17 (when Measure X passed), as reported to the Controller pursuant to Streets and Highways Code section 2151. This baseline amount will be indexed annually to the Engineering News Record construction index.

Year 1

Fund Source	Amount	Year
General Fund Contributions	2,500,000.00	2010
Total Expended on Transportation	2,500,000.00	

Year 2

Fund Source	Amount	Year
General Fund Contributions	2,210,000.00	2011
Total Expended on Transportation	2,210,000.00	

Year 3

Fund Source	Amount	Year
General Fund Contributions	2,150,000.00	2012
Total Expended on Transportation	2,150,000.00	

Three-Year Average of Transportation Expenditures:

\$ 2,286,666.67

Maintenance of Effort Expended in Fiscal Year 2016-17 (Year Measure X Passed)

\$ 4,940,363.00

I, the undersigned, certify that the above information is true and correct to the best of my knowledge.

Carl P. Holm, AICP, RMA Director

11 OCT 2019

Date

Table 11. Counties --- Continued
Statement of Expenditures for Road Purposes

Fiscal Year 2009 - 10

	Modoc	Mono	Monterey	Napa	Nevada	Orange
Expenditures for Road Purposes						
Undistributed Engineering and Administration						
Supervisor's Travel Allowance	\$3,000	\$—	\$—	\$—	\$—	\$—
Administrative Expenses	477,340	1,198,122	1,667,763	1,082,359	652,693	11,469,173
Undistributed Engineering	201,620	—	2,279,151	—	595,327	6,284,916
Total	681,960	1,198,122	3,946,914	1,082,359	1,248,020	17,754,089
Construction and Rights of Way						
New Road Construction	—	—	755,788	256,254	—	3,365,418
Road Reconstruction	264,177	2,504,311	6,744,703	1,710,529	1,845,198	15,943,620
Signals, Safety Devices, and Road Lights	—	—	572,866	3,032	871,311	367,249
Pedestrian Ways and Bikepaths	—	—	1,704	—	196,569	1,496,560
Storm Drains	—	—	472,701	—	—	1,519,854
Storm Damage	—	—	221,632	—	—	—
Total Construction	264,177	2,504,311	8,769,394	1,969,815	2,913,078	22,692,701
Rights of Way	—	—	—	—	47,600	246,291
Total Construction and Rights of Way	264,177	2,504,311	8,769,394	1,969,815	2,960,678	22,938,992
Maintenance						
Road Lights and Traffic Signals	—	35,515	72,215	78,451	38,431	557,118
Patching	541,151	229,044	815,378	664,778	136,773	4,241,470
Overlay and Sealing	1,362,971	659	1,953,112	2,369,481	2,683,559	648,183
Snow Removal	167,094	724,268	—	—	586,239	—
Storm Damage	28,385	3,980	15,428	309,770	86,332	2,511,671
Other Road Purpose Maintenance	863,504	1,018,279	6,317,367	236,070	3,224,569	3,351,753
Total Maintenance	2,963,105	2,011,745	9,173,500	3,658,550	6,755,903	11,310,195
Acquisition of Equipment	1,554	601,533	—	—	60,061	410,084
Acquisition of Plant	—	—	—	—	—	—
Aid to Other Governmental Agencies	—	—	—	—	—	9,185,031
Total Road Purpose Expenditures	3,910,796	6,315,711	21,889,808	6,710,724	11,024,662	61,598,391
Net Reimbursable Work	(6,350)	96,349	299,648	1,445	(26,905)	—
Fund Adjustments	—	—	—	—	—	(135,247)
Grand Total Expenditures	\$3,904,446	\$6,412,060	\$22,189,456	\$6,712,169	\$10,997,757	\$61,463,144
Recapitulation of Expenditures by Source						
Highway Users Tax	\$1,607,845	\$1,264,615	\$6,543,833	\$2,575,113	\$2,741,382	\$15,215,988
Traffic Congestion Relief	1,171,394	864,958	3,778,261	773,667	1,506,050	8,966,652
Per Sec. 99234, P. U. Code	—	—	56,222	—	—	—
Per Sec. 99400(a), P. U. Code	—	—	1,023,800	—	8,742	—
All Other Sources:						
Non-Discretionary	1,125,207	2,805,873	8,287,340	2,431,389	6,675,124	37,280,504
Discretionary	—	1,476,614	2,500,000	932,000	66,459	—
Grand Total Expenditures	\$3,904,446	\$6,412,060	\$22,189,456	\$6,712,169	\$10,997,757	\$61,463,144

Table 11. Counties --- Continued
Statement of Expenditures for Road Purposes

Fiscal Year 2010 - 11

	Modoc	Mono	Monterey	Napa	Nevada	Orange
Expenditures for Road Purposes						
Undistributed Engineering and Administration						
Supervisor's Travel Allowance	\$3,000	\$—	\$—	\$—	\$—	\$—
Administrative Expenses	533,023	1,240,848	2,002,685	936,379	506,549	13,667,943
Undistributed Engineering	255,238	—	1,734,741	—	405,235	6,429,815
Total	791,261	1,240,848	3,737,426	936,379	911,784	20,097,758
Construction and Rights of Way						
New Road Construction	—	—	—	43,219	—	7,543,882
Road Reconstruction	889,787	1,729,249	2,576,983	1,299,033	1,254,689	18,031,569
Signals, Safety Devices, and Road Lights	—	—	506,707	23,019	625,983	160,170
Pedestrian Ways and Bikepaths	—	—	—	162,862	579,620	808,415
Storm Drains	—	—	80,905	—	—	11,187,722
Storm Damage	—	—	182,976	—	—	—
Total Construction	889,787	1,729,249	3,347,571	1,528,133	2,460,292	37,731,758
Rights of Way	—	—	—	—	—	224,189
Total Construction and Rights of Way	889,787	1,729,249	3,347,571	1,528,133	2,460,292	37,955,947
Maintenance						
Road Lights and Traffic Signals	—	33,928	58,301	80,744	41,302	288,752
Patching	875,370	287,786	941,482	518,097	256,679	3,701,915
Overlay and Sealing	236,040	63,120	1,866,611	1,163,590	2,298,538	2,472,808
Snow Removal	319,001	1,192,314	—	9,795	881,305	—
Storm Damage	114,775	31,593	12,719	303,242	424,347	1,978,067
Other Road Purpose Maintenance	914,579	1,406,947	6,848,892	3,749,031	3,022,444	3,878,310
Total Maintenance	2,459,765	3,015,688	9,728,005	5,824,499	6,924,615	12,319,852
Acquisition of Equipment	203,281	176,277	348,560	15,569	44,009	249,196
Acquisition of Plant	—	112,226	3,935	—	—	—
Aid to Other Governmental Agencies	—	—	—	—	—	7,108,185
Total Road Purpose Expenditures	4,344,094	6,274,288	17,165,497	8,304,580	10,340,700	77,730,938
Net Reimbursable Work	(1,298)	(108,069)	(436,362)	(12,882)	38,473	—
Fund Adjustments	—	82,097	—	—	—	(126,998)
Grand Total Expenditures	\$4,342,796	\$6,248,316	\$16,729,135	\$8,291,698	\$10,379,173	\$77,603,940
Recapitulation of Expenditures by Source						
Highway Users Tax	\$1,109,031	\$2,131,942	\$10,223,409	\$3,956,706	\$4,166,304	\$31,646,278
Traffic Congestion Relief	—	—	—	669,586	—	12,415,508
Per Sec. 99234, P. U. Code	—	—	—	—	—	—
Per Sec. 99400(a), P. U. Code	—	—	108,597	—	77,878	—
All Other Sources:						
Non-Discretionary	3,233,725	3,477,584	4,187,129	2,792,694	6,134,991	33,542,154
Discretionary	40	638,790	2,210,000	872,712	—	—
Grand Total Expenditures	\$4,342,796	\$6,248,316	\$16,729,135	\$8,291,698	\$10,379,173	\$77,603,940

Table 11. Counties --- Continued
Statement of Expenditures for Road Purposes

Fiscal Year 2011 - 12

	Modoc	Mono	Monterey	Napa	Nevada	Orange
Expenditures for Road Purposes						
Undistributed Engineering and Administration						
Supervisor's Travel Allowance	\$3,000	\$—	\$—	\$—	\$—	\$—
Administrative Expenses	592,043	957,453	1,860,825	1,013,809	628,864	14,123,923
Undistributed Engineering	257,406	—	1,995,383	—	474,475	5,813,628
Total	852,449	957,453	3,856,208	1,013,809	1,103,339	19,937,551
Construction and Rights of Way						
New Road Construction	—	—	—	1,074,032	—	19,308,836
Road Reconstruction	221,123	809,407	6,059,626	1,057,431	429,891	15,723,544
Signals, Safety Devices, and Road Lights	—	—	3,173,035	80,452	990,389	111,121
Pedestrian Ways and Bikepaths	—	—	—	—	50,383	400,468
Storm Drains	—	—	64,893	—	—	12,003,998
Storm Damage	—	—	26,189	—	—	—
Total Construction	221,123	809,407	9,323,743	2,211,915	1,470,663	47,547,967
Rights of Way	—	—	—	—	33,695	74,978
Total Construction and Rights of Way	221,123	809,407	9,323,743	2,211,915	1,504,358	47,622,945
Maintenance						
Road Lights and Traffic Signals	—	32,656	43,843	94,067	29,457	435,024
Patching	438,844	486,833	1,216,102	1,125,325	153,908	244,568
Overlay and Sealing	408,895	67,377	2,360,237	68,768	2,669,468	5,381,450
Snow Removal	132,574	336,163	—	—	551,366	—
Storm Damage	26,017	26,512	359	1,117,396	245,584	202,360
Other Road Purpose Maintenance	1,863,395	1,710,008	5,893,914	2,789,976	3,245,089	8,788,396
Total Maintenance	2,869,725	2,659,549	9,514,455	5,195,532	6,894,872	15,051,798
Acquisition of Equipment	33,144	—	47,235	—	492,265	303,801
Acquisition of Plant	4,955	—	564	—	—	—
Aid to Other Governmental Agencies	—	—	—	—	—	128,096
Total Road Purpose Expenditures	3,981,396	4,426,409	22,742,205	8,421,256	9,994,834	83,044,191
Net Reimbursable Work	(1,643)	(113,902)	339,586	(2,755)	12,715	—
Fund Adjustments	1,542	—	800	70,373	—	(104,607)
Grand Total Expenditures	\$3,981,295	\$4,312,507	\$23,082,591	\$8,488,874	\$10,007,549	\$82,939,584
Recapitulation of Expenditures by Source						
Highway Users Tax	\$1,895,235	\$2,513,377	\$11,711,820	\$4,516,826	\$4,724,590	\$38,617,377
Traffic Congestion Relief	—	—	—	—	—	—
Per Sec. 99234, P. U. Code	—	—	—	—	—	—
Per Sec. 99400(a), P. U. Code	—	—	—	—	25,362	—
All Other Sources:						
Non-Discretionary	2,085,810	1,165,479	9,220,771	2,340,988	5,257,597	44,322,207
Discretionary	250	633,651	2,150,000	1,631,060	—	—
Grand Total Expenditures	\$3,981,295	\$4,312,507	\$23,082,591	\$8,488,874	\$10,007,549	\$82,939,584

MONTEREY COUNTY RESOURCE MANAGEMENT AGENCY

Carl P. Holm, AICP, Director



LAND USE & COMMUNITY DEVELOPMENT | PUBLIC WORKS & FACILITIES | PARKS

1441 Schilling Place, South 2nd Floor

(831)755-4800

Salinas, California 93901-4527

www.co.monterey.ca.us/rma

Date: December 20, 2019

To: Todd Muck
Deputy Executive Director
Transportation Agency for Monterey County
55-B Plaza Circle
Salinas, CA 93901

Subject: Amendment #1 to Measure X Funding Agreement

At the October 23, 2019 Board Meeting of the Transportation Agency of Monterey County (TAMC) Board of Directors, TAMC modified the Maintenance of Effort (MOE) requirement of the Measure X Funding Agreement. This is to be memorialized by individual TAMC member agencies' governing boards through each agency approving an Amendment #1 to the Measure X Funding Agreement.

This letter being sent to you prior to December 31, 2019, is to inform you that staff has scheduled Amendment #1 to the Tax Sharing Agreement for the Board of Supervisors consideration on March 3, 2020. Our understanding is that TAMC approved this change to be effective for 2019 reporting regardless of member agency actions. Therefore, Monterey County shall use the modified maintenance of effort in our reporting for 2019 Measure X.

You may direct any questions regarding the system to Randy Ishii at (831) 784-5647.

Sincerely,

A handwritten signature in blue ink that reads 'Leigh Ann Sutton'.

Leigh Ann Sutton, P.E., RMA Deputy Director of Public Works, Parks, and Facilities, for
Carl P. Holm, AICP; RMA Director