



## **Regular Meeting of the Measure V East Side Regional Projects Committee**

### **LOCATION**

City of Livingston  
City Hall  
1416 C Street  
Livingston, CA 95334

### **DATE**

Tuesday, May 15, 2018

### **TIME**

10:00 am

### **East Side Regional Projects Committee Members**

City of Livingston	Alex McCabe, Councilman
City of Atwater	Jim Price, Mayor
City of Merced	Mike Murphy, Mayor – Vice Chair
County of Merced, District 1	Rodrigo Espinoza, Supervisor
County of Merced, District 2	Lee Lor, Supervisor
County of Merced, District 3	Daron McDaniel, Supervisor - Chair
County of Merced, District 4	Lloyd Pareira, Supervisor
County of Merced, District 5	Jerry O'Banion, Supervisor

## Welcome to the Measure V East Side Regional Projects Committee Meeting

### AGENDA

At least 72 hours prior to each regular Measure V East Side Regional Projects Committee meeting, a complete agenda packet is available for review on the Measure V website at [www.measurev-mcag.com](http://www.measurev-mcag.com) and at the MCAG office, 369 W. 18<sup>th</sup> Street, Merced, CA 95340. All public records relating to an open session item and copies of staff reports or other written documentation relating to items of business referred to on the agenda are on file at MCAG. Persons with questions concerning agenda items may call MCAG to make an inquiry regarding the nature of items described on the agenda.

### TRANSLATION SERVICES

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Servicios de interpretación no son ofrecidos en las juntas públicas de MCAG al menos de que se soliciten tres (3) días de negociación en anticipación. Para solicitar estos servicios por favor contacte a Eva Garibay al (209) 723-3153 x 108 durante horas de oficina.

### INDIVIDUALS WITH DISABILITIES

Representatives or individuals with disabilities should contact MCAG at (209)723-3153 at least three (3) days in advance of the meeting to request auxiliary aids or other accommodations necessary to participate in the public meeting.

### PUBLIC COMMENTS

Members of the public wishing to address agenda items or comment on any item not on the agenda may do so during agenda item 2 – Public Comment. Persons may also address any item on the agenda during consideration of that item. Comments are limited to three (3) minutes per person. Please state your name and city or community of residence for the record. For items not on the agenda, no action will be taken. If it requires action, the item will be referred to staff and/or placed on the next agenda.

### ADDITIONAL INFORMATION

Measure V [www.measurev-mcag.com](http://www.measurev-mcag.com)

Merced County Association of Governments [www.mcagov.org](http://www.mcagov.org)

# Measure V

## Regular Meeting of the Measure V East Side Regional Projects Committee

Tuesday, May 15, 2018 – 10:00 am  
City of Livingston – City Hall  
1416 C Street, Livingston, CA

### AGENDA

1.	Roll Call			
2.	Public Comment			
3.	Approval of Agenda	Action		
4.	Approval of Minutes from February 7, 2018 East Side Regional Projects Committee Meeting	Action		p. 7
5.	Overview of the Implementation Plan Development Process and Schedule	Info	Stacie Dabbs	
6.	Discussion of Potential Implementation Plan Policies and Strategies for Regional Projects	Info	Patrick Pittenger	
	Should the Implementation Plan: <ul style="list-style-type: none"> <li>a. ... program all funding projected for 2 years? More? Less?</li> <li>b. ... have a leveraging pool or set aside for future grant or partnering opportunities?</li> <li>c. ... have a set aside for passenger rail?</li> <li>d. ... have a 'first come first served' policy for programmed projects seeking funding authorizations?</li> <li>e. ... prioritize funds for construction (over project development)?</li> <li>f. ... commit to funding future phases if earlier phases are funded with Measure V?</li> </ul>			
7.	Definition of a Regional Project	Info	Matt Fell	p. 15
8.	Revenue Update	Info	Stacie Dabbs	p. 23
9.	Review of Regional Project Candidates <ul style="list-style-type: none"> <li>• Evaluation Matrix</li> <li>• Summary of Candidate Projects</li> <li>• Candidate Projects Summary Slides</li> <li>• Candidate Projects Information and Evaluation Forms</li> </ul>	Action	Stacie Dabbs	p. 27
10.	Next Steps <ul style="list-style-type: none"> <li>• Workshop with KNN – June 6, 2018 10am-12pm, Merced County Admin</li> <li>• Additional RPC Meeting in June?</li> </ul>	Info	Stacie Dabbs	
11.	Adjourn			



# **ITEM 4**

Minutes from February 7, 2018 East Side  
Regional Projects Committee Meeting





## **MCAG Measure V Eastside Regional Projects Committee Meeting**

07 February 2018 10:00 AM

### Staff and Other Attendees:

Patrick Pittenger, Executive Director, MCAG  
Stacie Dabbs, Deputy Director, MCAG  
Matt Fell, Senior Planner, MCAG  
Nav Bagri, Finance Director, MCAG  
Emily Haden, MCAG Counsel  
Kendall Flint, RGS  
Steve Flint, RGS  
Dana Hertfelder, Merced County Public Works Department

### Item 1: Roll Call

City of Livingston	ABSENT
City of Atwater	Jim Price, Mayor
City of Merced	ABSENT
County of Merced, District 1	Rodrigo Espinoza, Supervisor (late arrival)
County of Merced, District 2	Lee Lor, Supervisor
County of Merced, District 3	Daron McDaniel, Supervisor/Chairman
County of Merced, District 4	Lloyd Pareira, Supervisor
County of Merced, District 5	Jerry O'Banion, Supervisor

### Item 2: Public Comment

There were no public comments.

### Item 3: Approval of Agenda

Motion approved unanimously

### Item 4: Approval of Minutes

Motion approved unanimously

### Item 5: Revenue Update

Nav Bagri presented a brief update, indicating that sales tax revenues collected through November 2017 amounted to more than \$282,000. Because the revenue collected exceeds projections, the budget won't be revised. There's not sufficient data at this time for comparison.

There were no questions.

Item 6: Discuss Regional Projects

- ACE

Patrick Pittenger initiated the discussion saying that ACE was on the agenda because of the legislation that provided \$400 million for the extension from Stockton to Merced. ACE staff is working extensively up north with the San Joaquins to determine what improvements are required and to extend service to Sacramento as well. StanCOG has started putting money aside for future ACE operating costs. The EIR for the Sacramento extension has been released for public review. MCAG has asked ACE staff for an estimate of operating expenses locally and the response (with caveats) was about \$1.8 million starting in the next 5-7 years. It will depend on what grants are available when they reach Merced and what improvements the Union Pacific will require. There are not many alternatives for funding. \$1.8 million could come from LTF and/or Measure V, if that was the direction of the board. The actual cost won't be known for some time, but it's good to keep in mind in the meantime.

Q: Does SB 132 assure a station in Ceres?

Reply: Yes

Q: The incremental operating cost between Merced and Ceres is \$1.8 million per year?

Reply: The operating cost for Stanislaus County is also estimated at \$1.8 million although there are more facilities and stations. The costs would be offset by higher ridership there, but the actual costs are still unknown.

Comment: Turlock, Livingston, Atwater are all vying for other station.

\$400 million is a large sum, but not enough to fund all necessary improvements to extend the UP down to Merced. Double tracking may be required along with new bridges.

Comment: Regional rail does have federal funds available, the EIR is questionable re: commuter traffic.

Atwater has twice the ridership as the city to the north, already has a multi-modal facility and has property in the vicinity to accommodate a new station.

Comment: A station in Atwater would be closer to UC Merced than City of Merced (driving time)

- Regional Projects

Stacie Dabbs stated that since the first RPC meeting in August 2017, staff has been working with jurisdiction staff on the draft list of regional projects that will be part of the first Implementation Plan for Measure V. These will be the first five years of projects eligible to receive funding from the regional pot for the east side and west side of the county. Staff worked with the committees to refine the list. In December, staff



distributed the Measure V Regional Project Candidate Information and Evaluation Form to the committee, the TRB and select staff in each jurisdiction to be completed. The forms reflect the project selection criteria developed by the RPC, including fundability, connectivity, potential to reduce emissions, safety, project readiness, and the potential impact to economic development. The forms were collected in January 2018 and the projects were compiled, which are included in today's agenda packet. Based on input from the cities of Atwater and Merced, staff anticipates more projects being added to the list.

Next steps include developing the Implementation Plan, the cash flow model and at the conclusion of this process in May, the committee will make its recommendation to the MCAG Board no later than June.

Comment: The County planned to improve Mission Avenue to a standard County road section, but the City (of Merced) wants a larger cross section, so the County will defer to the City and pull its project.

Staff will form a new technical committee including key staff from all jurisdictions and the financial advisor to make sure all the right projects are addressed along with maintenance of effort, which will be discussed with the TRB. This committee will probably want to meet once or twice in May to formulate its recommendation.

Q: Any plans to bring back the Technical Planning Committee, now called the TRB?

Reply: There are two committees. The TRB is the standing committee of City Managers and County CEO, which meets whenever a recommendation goes to the MCAG Board. It serves as an advisory committee. The new committee is a technical committee of key city and county staff with detailed project data for Measure V. The TPC members include other agencies like ARB and Caltrans. There will be a cut-off date coming soon to finalize the list.

Q: Regional projects – are all projects considered “regional,” e.g., Parsons Ave. Bridge over Bear Creek, McKee Pedestrian Bridge, and Main Street Corridor?

Reply: The definition of “Regional” is loose – qualifiers include if the project is in more than one jurisdiction and if it provides for the movement of people or goods through more than one jurisdiction, improve regional connectivity.

Q: Should more than one jurisdiction submit a regional project that affects both?

Reply: Coordination between the multiple jurisdictions to identify the lead agency to submit one project form is preferred.

#### Item 7: 2018 Measure V Schedule

Kendall presented the timeline for Measure V activities and actions on various levels. The first activity involves the funding agreements between February and June, when funding

agreements are drafted, reviewed by the jurisdictions' counsels, the jurisdiction takes action, which is sent to the Governing Board for its action. These will involve minor changes. The next level involves the Regional Planning Committees (Eastside/Westside), which meet in February and again in May. The TPC (technical committees consisting of the jurisdictions' technical staff) will meet twice before May, but maybe more if necessary. The Measure V Citizens Oversight Committee meets quarterly at which time staff will report out on expenditures using Measure V funds. Council/Board review of projects continues February through April, during which time the Draft RTP/SCS will be prepared and completed in April. The candidate projects for the Implementation Plan must be complete by this time, as the projects must be incorporated into the RTP. Public outreach for the RTP/SCS occurs between May and June. A workshop with the MCAG Board and the financial advisors will also within that timeframe. The Draft Implementation Plan is developed July through August and the RTP/SCS is adopted at the end of that same period. The public review period for the Implementation Plan occurs from August through October when it is scheduled for adoption. Finally, the Measure V Annual Report is prepared October through December, completed by the end of the year. Whether the reporting period is fiscal year or calendar year has yet to be decided. Once the IP is in place, the process would repeat at intervals of 24 to 36 months.

Comment: County suggests reporting by calendar year.

Q: How often is the RTP updated?

Reply: Every four years.

Q: How often is the Implementation Plan updated?

Reply: Every two years. So if a project doesn't make it into the IP in this round, it will be two years later. Five year IP updated every two years. This is the short-range plan, a subset of the RTP 25-year plan, which is updated every four years at most. The RTP List is the full list all-inclusive.

Comment: Measure V funding can be leveraged as well.

#### Item 8: Other Project Updates

- Local Projects Funding Agreements – First round of funding agreements were for terms of one-year, so they are coming back up soon. A two-year agreement has been drafted. Planned for legal counsel review with Board action in March, if approved then draft goes to jurisdictions for action in June in time for new fiscal year starting July.
- Quarterly Reporting has begun. Staff had anticipated using new software to track funding, but it's too expensive. Nav developed a reporting tool that works well. Reports due 30 days following the end of the quarter to allow MCAG staff time to prepare the report and deliver it to the Citizens Oversight Committee for a two-

week review prior to their quarterly meeting. Reporting tool makes it easy to break expenditures down between 80% local and 20% ATP. The COC meets March 8<sup>th</sup>.

MCAG staff is preparing a memo regarding maintenance of effort. Each jurisdiction must demonstrate how much of their General Fund was dedicated to transportation projects prior to the passage of Measure V. By law jurisdictions can't reduce their expenditures below that level. The memo will explain how to report their maintenance of effort.

Comment: Signage for projects built with Measure V funds is generating positive public input.

Patrick reported on the Local Partnership Program. Self-help counties are eligible for funding, which for MCAG is about \$600,000 for two years. A 50% match is required and Measure V funds could be used for the match, for approval of CTC.

Two new MCAG staff members have been hired, starting in the next few weeks.

Set meeting for 10:00 AM Tuesday, May 15<sup>th</sup> in Livingston (City Council Chambers).

Item 9: Adjournment

**Meeting adjourned at 11:08 AM**



# **ITEM 7**

## Definition of a Regional Project



**MEMORANDUM**

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DATE: May 9, 2018

TO: Measure V Eastside and Westside Regional Projects Committees

FROM: Stacie Dabbs, Deputy Executive Director

RE: Definition of a Regional Project

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Per the Transportation Expenditure Plan, regional projects are defined as:

- Projects on the State Highway System
- Projects on the Regional Road System or the Regional Transportation System
- Projects located in or directly benefitting more than one jurisdiction

Attached is page 6 of the Transportation Expenditure Plan which includes the language defining a regional project for the purposes of Measure V Regional Project funding and provides examples of such projects. Also included is an excerpt from the Regional Transportation Plan which includes a map and list of the Regional Road Network.

Attachments: Transportation Expenditure Plan, p. 6 titled "1. Regional Projects – 44% of total"  
Excerpt from the Regional Transportation Plan titled "Regional Road Network"

## 1. Regional Projects – 44% of total

If \$450 million is collected over 30 years, then \$198 million will be available for Regional Projects - \$121.5 million on the Eastside and \$76.5 million on the Westside.

Forty-four percent (44%) of the funds will be allocated to this category.

- 27% of the total is for an Eastside share, to be spent on projects east of the San Joaquin River.
- 17% of the total is for a Westside share, to be spent on projects west of the San Joaquin River.

The dividing line between Eastside and Westside shares is the San Joaquin River. Two committees will be created to recommend projects:

- The Eastside Regional Projects Committee will consist of one council person from each City that includes area east of the San Joaquin River and each County Supervisor whose district includes area east of the River.
- The Westside Regional Projects Committee will consist of one council person from each City that includes area west of the San Joaquin River and each County Supervisor whose district includes area west of the River.

As the Local Transportation Authority overseeing the funds, the Governing Board of Merced County Association of Governments has the authority to approve recommendations made by the Regional Projects Committees. Notwithstanding the foregoing, the MCAG Governing Board shall not approve a project that has not been recommended by a Regional Projects Committee.

Regional Projects must be listed in the applicable Regional Transportation Plan, which is updated every four years and can be amended as needed. These projects provide for the movement of goods, services, and people throughout Merced County. Projects on the State Highway system or the Regional Road System or the Regional Transportation System defined by MCAG are Regional Projects. Projects located in or directly benefitting more than one jurisdiction are Regional Projects.

Examples of Regional Projects include but are not limited to:

- Improving highway and freeways
- Adding lanes to projects on the Regional Road System
- Improvements on the Regional Transportation System
- Passenger Rail
- Bus Rapid Transit
- Regional bikeways and trails
- Improvements to Regional Airports
- Transportation Demand Management benefitting more than one jurisdiction, such as vanpools and ridesharing.

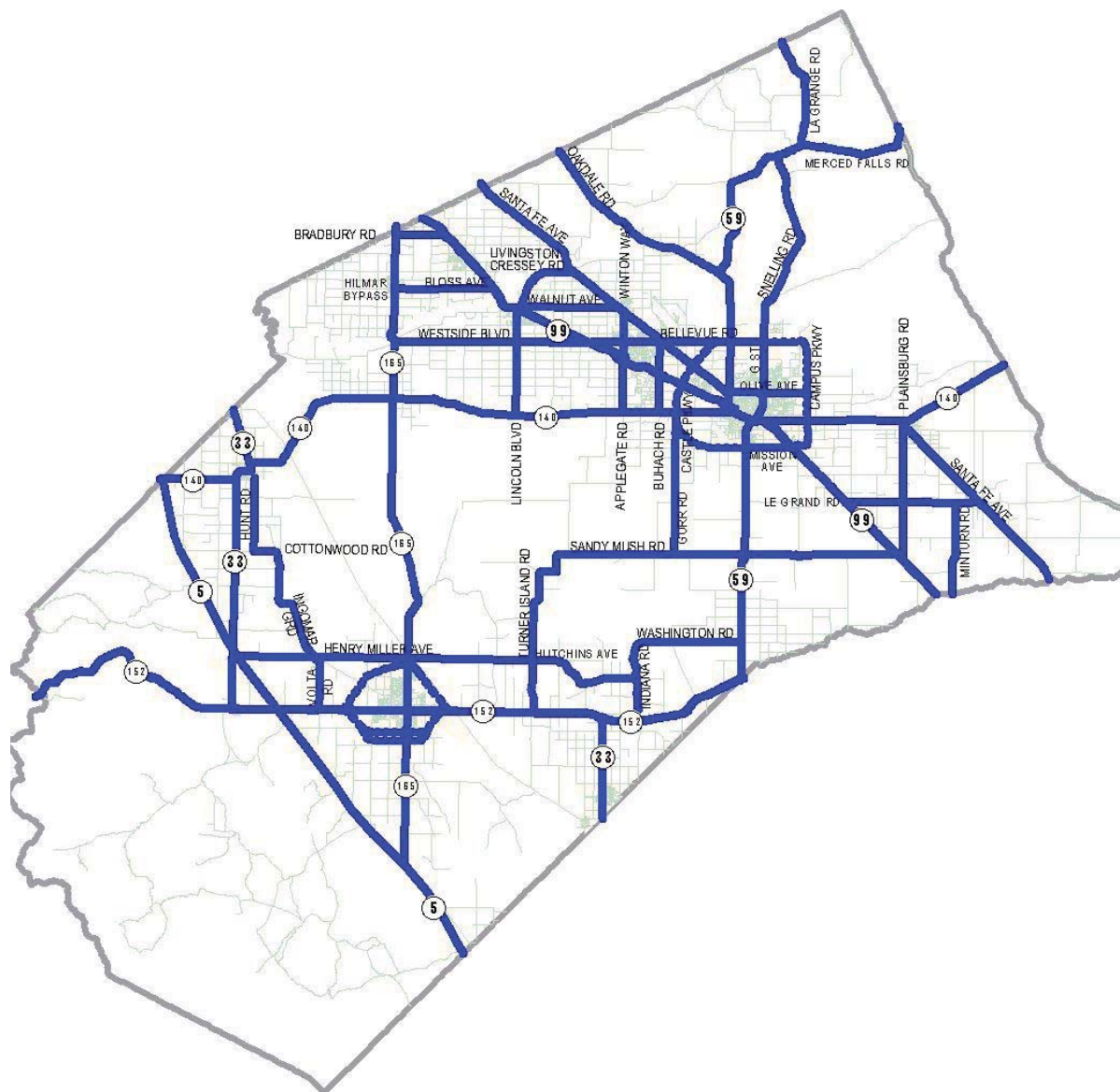


## Regional Road Network

The regional road system is the fundamental component of transportation in Merced County. It provides the basic network for the movement of people and goods. Regional roads are used by nearly all travel modes including automobiles, ridesharing (carpools and vanpools), transit buses, paratransit, trucks, bicycles, and pedestrians.

The regional road system consists of State and Interstate Highways as well as local routes which connect urban areas and other major activity centers. Facilities that are not included in the regional road system are considered to primarily serve local transportation needs.

Figure 1: Regional Road Network



The Regional Road Network consists of the following roadways:

- All **State Highways** and Interstates.
  - Interstate 5, Highways 33, 59, 99, 140, 152, and 165
  - including any **future** realignments and bypasses
    - Highway 152 Los Banos Bypass
    - Highway 59 realignment between Atwater and Merced (aka Atwater-Merced Expressway)
    - Highway 59 realignment extension southwest of Merced
    - Highway 140 Gustine Truck Route / Bypass
    - Highway 165 Hilmar Bypass
- **Santa Fe Drive** – from Stanislaus County to Highway 59 – is an arterial, which connects Stanislaus to Winton, Atwater, Castle, and Merced.
- **Olive Avenue** – in Merced and the County, from Highway 59 / Santa Fe Drive to the future Campus Parkway – is an arterial serving large amounts of traffic from other jurisdictions such as the County and Atwater.
- **Lincoln Boulevard** – in the County, from Hwy. 165 to Peach Ave. – is a major collector, which connects westside jurisdictions to Livingston via Hwys 165 and 140.
- **Main St.** – in Livingston, from Peach Ave. to Hwy. 99 – is an arterial serving through traffic connecting westside jurisdictions and the county to Hwy. 99 and Livingston.
- **Livingston-Cressey Road** – in Livingston and the County, from Hwy. 99 to Santa Fe Drive – is an arterial and major collector, which connects northern Merced County to Livingston and Hwy. 99.
- **Applegate Rd.** – in the County and Atwater, from Hwy 140 to Bellevue Rd. – is a major collector and arterial connecting the westside to Atwater and Winton.
- **Winton Way** – in Atwater and the County, from Bellevue Rd. to Santa Fe Drive – is a major collector connecting Atwater to Winton.
- **Buhach Rd.** – in the County and Atwater, from Hwy 140 to Santa Fe Drive – is a major collector and an arterial connecting the westside to Atwater and Castle.
- **Walnut Ave.** – in the County, from Livingston to Santa Fe Drive – is a major collector connecting Livingston to Winton, north Atwater, and Castle.
- **Westside Boulevard** – in the County, from Hwy 165 to Hwy 99 – is a major collector connecting the westside to the eastside and Atwater and Merced.
- **Bloss Avenue** – in the County, from Hwy 165 to Hwy 99 – is a major collector connecting Hilmar and the westside to Livingston and Delhi.
- **Bellevue Road** – from Hwy 99 west of Atwater to Lake Rd. or Campus Parkway, including “gaps” which may be connected in the future – is a major collector and an arterial, which connects Atwater, Winton, Castle, Merced, and UC Merced.
- **G Street** – in Merced and the County, from Hwy 99 to Hwy. 59 – is an arterial and major collector, which serves through traffic and connects to UC Merced and the north.
- **Mission Ave.** – south of Merced, from Hwy. 59 to Hwy. 99 – is a major collector and future arterial, which will serve heavy interregional movements connecting these highways.
- **Santa Fe Avenue** from Plainsburg Rd. in Planada to the Madera County line – connects Le Grand to the rest of the network.

- **Plainsburg Road** – in the County, from Hwy. 99 to Hwy. 140 – is a major collector, which connects Planada and points east to Hwy. 99
- **Le Grand Road** – in the County, from Hwy. 99 to Santa Fe Ave. – is a major collector, which connects Le Grand and eastern Merced County to Hwy. 99.
- **Minturn Road** – in the County, from Le Grand Rd. to the Madera County line – is a major collector, which connects to Hwy. 99 and serves interregional movements.
- **Oakdale Road** – in the County, from Highway 59 to the Stanislaus County line – is a major collector, which connects to Stanislaus County and Oakdale.
- **La Grange Road** – in the County, from Highway 59’s termination in Snelling to the Stanislaus County line – is a major collector, which connects to the foothills and eventually Sonora.
- **Merced Falls Road** – in the County, from Highway 59’s termination in Snelling to the Mariposa County line – is a major collector, which connects to Lake McClure and Mariposa County.
- the future **Campus Parkway** from Highway 99 to end of route at Yosemite Ave. or UC Merced
- **Henry Miller Avenue** - east from Interstate 5 in Santa Nella, across State Route 165 to Turner Island Road (an important farm-to-market route and informal bypass of Los Banos).
- Los Banos to Gustine Route - an important route that connects farms to several packing plants from State Route 152 north along **Volta Road, Ingomar Grade, Cottonwood Road** and **Hunt Road** to Gustine.
- **Sandy Mush Road/Turner Island Road** - west from State Route 99, across State Route 59 to Turner Island Road and south to State Route 152. This is an important farm-to-market road and alternate route from Highway 99 to Los Banos.
- **Bradbury Road** - from its interchange with State Route 99 west to Highway 165.
- **Gurr Road** - from State Route 140 near the McSwain area to Sandy Mush Road.
- **Washington Road** - from Indiana Avenue to Highway 59.
- **Hutchins Road** – from Carlucci Road to Indiana Avenue.
- **Indiana Ave.** - from Highway 152 to Washington Road.
- Future extension of **Pioneer Road** to Volta Road.



# **ITEM 8**

## Revenue Update



**MEMORANDUM**

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DATE: May 9, 2018

TO: Measure V Eastside and Westside Regional Projects Committees

FROM: Stacie Dabbs, Deputy Executive Director

RE: Measure V Revenue Update

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Monthly, MCAG receives payments from the Board of Equalization based on the estimated sales tax revenue for the county. At the end of each quarter, the Board of Equalization issues a “true up” payment which is an additional payment in the amount of the difference between the estimated payments and the actual revenue that is generated through sales taxes.

MCAG has received eleven months of revenue from Measure V for a total of \$14,805,481. With this amount coupled with the remaining last monthly payment for the first year of collection and the true-up payment for the 4<sup>th</sup> quarter, staff anticipates exceeding the \$15 million/year projection.

The attached document compares estimated allocations to actual allocations by funding category and jurisdiction. This document is updated monthly and distributed to the Governing Board and Technical Review Board.

Attachment: MCAG Measure V: Allocated Revenues to Date Compared to Estimated Amounts (First Eleven Months of Collections: April 2017 – February 2018)

**MCAG MEASURE V: ALLOCATED REVENUES TO DATE COMPARED TO ESTIMATED AMOUNTS  
(FIRST ELEVEN MONTHS OF COLLECTIONS: APRIL 2017 - February 2018)**

Category of Funding	Estimated Budget Allocation				Actual Allocation of Sales Tax				Budget vs. Actual Variance Over/ (Under)
	Yearly Estimated Allocation	Monthly Estimated Allocation	Eleven month Estimated Allocation	Allocation Percentage	First Nine Months (April-December)	January	February	Total	
<b>Overall Total</b>	\$ 15,000,000	\$ 1,250,000	\$ 13,750,000	100%	\$ 12,963,681	\$ 920,900	\$ 920,900	\$ 14,805,481	\$ 1,055,481
<b>Funding Directly to Local Jurisdictions</b>									
Atwater-General Transportation 80% Atwater Alt Modes 20%	\$ 498,000	\$ 41,500	\$ 456,500	3.66%	\$ 423,715	\$ 31,857	\$ 31,857	\$ 487,428	\$ 30,928
<b>Atwater Total</b>	\$ 498,000	\$ 41,500	\$ 456,500	3.66%	\$ 423,715	\$ 31,857	\$ 31,857	\$ 487,428	\$ 30,928
Dos Palos-General Transportation 80% Dos Palos Alt Modes-20%	\$ 124,500	\$ 10,375	\$ 114,125	3.66%	\$ 105,929	\$ 7,964	\$ 7,964	\$ 121,857	\$ 7,732
<b>Dos Palos Total</b>	\$ 622,501	\$ 51,875	\$ 570,626	3.66%	\$ 529,644	\$ 39,821	\$ 39,821	\$ 609,286	\$ 38,660
Dos Palos-General Transportation 80% Gustine Alt Modes-20%	\$ 197,522	\$ 16,460	\$ 181,062	0.75%	\$ 158,440	\$ 14,482	\$ 14,482	\$ 187,405	\$ 6,343
<b>Dos Palos Total</b>	\$ 49,380	\$ 4,115	\$ 45,265	0.75%	\$ 39,610	\$ 3,621	\$ 3,621	\$ 46,851	\$ 1,586
Dos Palos-General Transportation-80% Gustine Alt Modes-20%	\$ 246,902	\$ 20,575	\$ 226,327	0.75%	\$ 198,050	\$ 18,103	\$ 18,103	\$ 234,256	\$ 7,929
<b>Dos Palos Total</b>	\$ 198,101	\$ 16,508	\$ 181,592	0.76%	\$ 158,951	\$ 14,516	\$ 14,516	\$ 187,983	\$ 6,390
Dos Palos-General Transportation-80% Gustine Alt Modes-20%	\$ 49,525	\$ 4,127	\$ 45,398	0.76%	\$ 39,738	\$ 3,629	\$ 3,629	\$ 46,996	\$ 1,598
<b>Gustine Total</b>	\$ 247,626	\$ 20,635	\$ 226,990	0.76%	\$ 198,688	\$ 18,145	\$ 18,145	\$ 234,978	\$ 7,988
Livingston-General Transportation-80% Livingston Alt Modes-20%	\$ 292,210	\$ 24,351	\$ 267,859	1.67%	\$ 242,034	\$ 19,957	\$ 19,957	\$ 281,949	\$ 14,090
<b>Livingston Total</b>	\$ 73,052	\$ 6,088	\$ 66,965	1.67%	\$ 60,509	\$ 4,989	\$ 4,989	\$ 70,487	\$ 3,523
Los Banos-General Transportation-80% Los Banos Alt Modes-20%	\$ 365,262	\$ 30,439	\$ 334,824	1.67%	\$ 302,543	\$ 24,947	\$ 24,947	\$ 352,436	\$ 17,613
<b>Los Banos Total</b>	\$ 630,814	\$ 52,568	\$ 578,246	4.95%	\$ 540,969	\$ 39,536	\$ 39,536	\$ 620,041	\$ 41,795
Merced City-General Transportation-80% Merced City-Alt Modes-20%	\$ 157,703	\$ 13,142	\$ 144,561	4.95%	\$ 135,242	\$ 9,884	\$ 9,884	\$ 155,010	\$ 10,449
<b>Los Banos Total</b>	\$ 788,517	\$ 65,710	\$ 722,807	4.95%	\$ 676,211	\$ 49,420	\$ 49,420	\$ 775,051	\$ 52,244
Merced City-General Transportation-80% Merced County-Alt Modes-20%	\$ 1,248,132	\$ 104,011	\$ 1,144,121	10.93%	\$ 1,085,964	\$ 75,231	\$ 75,231	\$ 1,236,425	\$ 92,304
<b>City of Merced Total</b>	\$ 312,033	\$ 26,003	\$ 286,030	10.93%	\$ 271,491	\$ 18,808	\$ 18,808	\$ 309,106	\$ 23,076
Merced County-General Transportation-80% County Alt Modes-20%	\$ 1,560,165	\$ 130,014	\$ 1,430,152	10.93%	\$ 1,357,455	\$ 94,038	\$ 94,038	\$ 1,545,532	\$ 115,380
<b>Merced County Total</b>	\$ 2,935,221	\$ 244,602	\$ 2,690,619	27.28%	\$ 2,575,400	\$ 172,781	\$ 172,781	\$ 2,920,961	\$ 230,342
<b>Total Funding Directly to Jurisdictions</b>	\$ 733,805	\$ 61,150	\$ 672,655	27.28%	\$ 643,850	\$ 43,195	\$ 43,195	\$ 730,240	\$ 57,585
	\$ 3,669,027	\$ 305,752	\$ 3,363,274	27.28%	\$ 3,219,250	\$ 215,976	\$ 215,976	\$ 3,651,202	\$ 287,927
	\$ 7,500,000	\$ 625,000	\$ 6,875,000	50.00%	\$ 6,481,840	\$ 460,450	\$ 460,450	\$ 7,402,740	\$ 527,740
<b>Funding for Regional Projects</b>									
Eastside Regional	\$ 4,050,000	\$ 337,500	\$ 3,712,500	27%	\$ 3,500,194	\$ 248,643	\$ 248,643	\$ 3,997,480	\$ 284,980
Westside Regional	\$ 2,550,000	\$ 212,500	\$ 2,337,500	17%	\$ 2,203,826	\$ 156,553	\$ 156,553	\$ 2,516,932	\$ 179,432
<b>Regional Total</b>	\$ 6,600,000	\$ 550,000	\$ 6,050,000	44%	\$ 5,704,019	\$ 405,196	\$ 405,196	\$ 6,514,411	\$ 464,411
<b>Transit</b>	\$ 750,000	\$ 62,500	\$ 687,500	5%	\$ 648,184	\$ 46,045	\$ 46,045	\$ 740,274	\$ 52,774
<b>Administration</b>	\$ 150,000	\$ 12,500	\$ 137,500	1%	\$ 129,637	\$ 9,209	\$ 9,209	\$ 148,055	\$ 10,555
<b>Total</b>	\$ 15,000,000	\$ 1,250,000	\$ 13,750,000	100%	\$ 12,963,681	\$ 920,900	\$ 920,900	\$ 14,805,481	\$ 1,055,481



# **ITEM 9**

## Regional Project Candidates





MERCED COUNTY  
ASSOCIATION OF  
GOVERNMENTS

Measure V

ITEM 9

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**MEMORANDUM**

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DATE: May 9, 2018

TO: Measure V Eastside and Westside Regional Projects Committees

FROM: Stacie Dabbs, Deputy Executive Director

RE: Review of Regional Project Candidates

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**BACKGROUND**

The development of the list of candidate projects for Measure V Regional Projects funding began with the first meetings of the East and West Regional Projects Committee (RPC) in August 2017 at which time committee members brainstormed potential regional projects for consideration. Those projects were further refined and evaluation criteria was development at subsequent RPC meetings in November 2017.

On December 6, 2017, staff distributed a candidate information and evaluation form to all jurisdictions along with the draft list of regional project ideas that reflected projects identified in the RPC brainstorming process, as well as projects from the Regional Transportation Plan and the Regional Transportation Impact Fee (RTIF). The purpose of the form was to help translate the project ideas into actual projects the jurisdictions were interested in proposing in the first Measure V Implementation Plan for regional projects funding. The first draft of those project forms were provided to the RPCs at the February 7, 2018 meeting.

Following the February meeting, staff organized technical working groups on the east and west sides of the county to further develop the candidate projects and to collect the key information needed for the project prioritization process. This information included full cost of the project, the amount of measure funding requested, the project timeline including when the measure funding would be needed, and whether other funding has been committed to the project. In addition to holding four technical working groups (2 on the eastside and 2 on the westside), MCAAG staff also met with each jurisdiction one-on-one to discuss project specifics and to answer any questions related to the wide-variety of Measure V activities currently underway.

**DISCUSSION**

The attached material is the result of the process described above. Both the project forms and summary slides (described below) have been developed in coordination with the technical staff from each jurisdiction and were reviewed in final form prior to their inclusion in this packet.

The attachments include:

1. **Regional Projects Evaluation Matrix**

This is a tool developed by MCAG staff to assist RPC members in the review and evaluation of the candidate regional projects. This tool is intended for personal use to take notes during the review and discussion of the candidate projects but will not be collected or used in any formal way. The matrix lists the evaluation criteria the RPCs developed for the project prioritization process.

2. **East Side Regional Project Candidates Cost Summary**

This document is an at-a-glance summary of all candidate regional projects on the East Side including total project costs and the specific requests for Measure V funding. The summary also provides the 5 year revenue estimate for East Side Regional Projects funding based on the assumption that Measure V will generate \$15 million per year.

3. **Candidate East Side Regional Projects Powerpoint Slides**

In an effort to summarize the candidate projects for review during the evaluation and prioritization process, MCAG staff developed this presentation. Each candidate project is summarized in one slide and each slide provides the same information.

- Total Project Cost - total cost of all phases of the project
- Measure Request – How much regional projects funding is being requested for this project
- Project Description – project limits and type of work to be completed
- Summary – This section identifies the project type and how the project meets the definition of regional project as outlined in the expenditure plan. It also identifies whether the project is a priority project of the sponsoring agency, and whether there are other funds committed or being pursued.
- Request – This section summarizes the amount of Measure V regional funding is being requested and what percent that request is of the total project cost. It also identifies what phases the funding will be used for and when the funding is needed.

4. **Regional Project Candidate Information and Evaluation Forms**

For additional background on each candidate project, including how each project addresses the evaluation criteria developed by the RPC, staff is providing these forms completed by each jurisdiction when submitting a candidate project for regional funding. The powerpoint slides described above summarize this information, however, these forms include more detailed information and project maps.

## MEASURE V EASTSIDE REGIONAL PROJECTS EVALUATION MATRIX

REGIONAL PROJECT CANDIDATE	JURISDICTION	CRITERIA						NOTES
		FUNDABILITY <i>Committed funding; Leveraged funding; Competitive for grants</i>	SAFETY <i>Improves safety for motorists, and/or pedestrians</i>	CONNECTIVITY <i>Enhances regional connectivity; Includes Complete Streets;</i>	CONGESTION/GHG <i>Reduces vehicle miles traveled; Reduces Single- Occupant Vehicle Use</i>	READINESS <i>For construction</i>	ECONOMIC DEVELOPMENT <i>Creates economic opportunity/benefit; Facilitates goods movement</i>	

May 15, 2018



## EAST SIDE REGIONAL CANDIDATE PROJECTS

Agency	Project Name	Total Project Cost	Measure V Request
Atwater	Winton Way Project	\$ 3,885,000	\$ 3,750,000
Atwater	Applegate Road Interchange	\$ 62,000,000	\$ 10,000,000
Atwater	Atwater Transit Center	\$ 13,408,278	\$ 1,017,320
Livingston	Highway 99/Winton Parkway	\$ 1,240,000	\$ 840,000
Livingston	Livingston Transit Center	\$ 2,900,000	\$ 2,300,000
Livingston	Main Street Corridor Project	\$ 13,000,000	\$ 11,345,000
Livingston	B Street Corridor Project	\$ 3,900,000	\$ 350,000
Merced	Highway 59 Black Rascal Bridge	\$ 4,090,000	\$ 460,000
Merced	Highway 59 Phase 1 (16th to Olive)	\$ 5,944,300	\$ 764,580
Merced	Highway 59 Phase 2 (Olive to Yosemite)	\$ 18,879,885	\$ 3,879,885
Merced	Parsons Bridge	\$ 2,850,000	\$ 350,000
Merced	Parsons Corridor Project	\$ 33,400,666	\$ 33,400,666
Merced	Bellevue Road Project	\$ 41,374,909	\$ 10,528,389
Merced	Highway 59 Phase 3 (Yosemite to Bellevue)	\$ 12,000,000	\$ 840,000
Merced and County	Childs Avenue Project	\$ 18,372,382	\$ 18,372,382
Merced and County	Mission Avenue Project	\$ 9,535,823	\$ 9,535,823
County	Highway 140/Plainsburg Roundabout	\$ 4,750,000	\$ 450,000
County	Atwater-Merced Expressway (Phase 1B)	\$ 62,000,000	\$ 13,500,000
County	Bradbury Road Project	\$ 950,000	\$ 950,000
County	Sandy Mush Road Project Phase 1 (Hwy 59 to Turner Island)	\$ 3,520,000	\$ 3,520,000
County	Sandy Mush Road Project Phase 2 (Hwy 99 to Hwy 59)	\$ 2,010,000	\$ 2,010,000
County	Washington Road Project	\$ 1,510,000	\$ 1,510,000
County	Atwater-Merced Bike Path	\$ 5,250,000	\$ 1,000,000
County	Bellevue Road Project	\$ 3,350,000	\$ 150,000
County	McKee Road Pedestrian Bridge	\$ 2,800,000	\$ 250,000
		\$ 332,921,243	\$ 131,074,045

Five Year Estimated Revenue  
 (\$15,000,000/year \* 27% = \$4,050,000/year)