

## TECHNICAL ADVISORY COMMITTEE MINUTES

**Meeting Held At  
Transportation Agency for Monterey County  
Conference Room 55-B Plaza Circle, Salinas**

### FINAL Minutes of Thursday, April 4, 2019

COMMITTEE MEMBERS	MAY 18	JUN 18	AUG 18	SEP 18	OCT 18	NOV 18	JAN 19	FEB 19	MAR 19	APR 19
R. Harary, Carmel-by-the-Sea (S. Friedrichsen)	P	P	<b>C</b>	<b>C</b>	P(A)		<b>C</b>	P	P	P
D. Pick, Del Rey Oaks			<b>A</b>	<b>A</b>	P		<b>A</b>			
P. Dobbins Gonzales (M. Sundt)	P	P	<b>N</b>	<b>N</b>	P	P	<b>N</b>	P		P(A)
R. Mullane, Greenfield		P	<b>C</b>	<b>C</b>			<b>C</b>	P(A)		
O. Hurtado, King City (S. Adams)	P	P	<b>E</b>	<b>E</b>	P	P	<b>E</b>	P	P	
B. McMinn, Marina, <b>Chair</b> (E. Delos Santos)	P	P	<b>L</b>	<b>L</b>		P	<b>L</b>	P	P	P
A. Renny, Monterey (F. Roveri)	P(A)	P(A)	<b>L</b>	<b>L</b>	P(A)	P(A)	<b>L</b>	P(A)	P(A)	P
D. Gho, Pacific Grove (M. Brodeur)	P	P	<b>E</b>	<b>E</b>	P	P	<b>E</b>	P	P	P
A. Easterling, Salinas, <b>Vice Chair</b> (J. Serrano)	P	P	<b>D</b>	<b>D</b>	P(A)	P	<b>D</b>	P	P	P
L. Gomez, Sand City (F. Meuer)	P	P						P(A)	P	P
R. Riedl, Seaside (L. Llantero)	P	P			P			P(A)		P
D. Wilcox, Soledad (B. Slama, E. Waggoner)	P(A)									
E. Saavedra, MCPW (R. Martinez)	P				P(A)	P		P	P(A)	P(A)
Vacant , Monterey County Economic Development										
S. Vienna, AMBAG (H. Adamson)	P(A)				P(A)	P(A)		P(A)	P	P
O. Ochoa-Monroy, Caltrans (K. McClendon)	P(A)	P(A)			P			P(A)	P	P
M. McCluney, CSUMB	P(A)	P(A)			P(A)					
A. Romero, MBUAPCD										
J. Brinkmann, FORA (P. Said)	P				P					
L. Rheinheimer, MST (M. Overmeyer)	P	P			P	P		P(A)	P	P

STAFF	MAY 18	JUN 18	AUG 18	SEP 18	OCT 18	NOV 18	JAN 19	FEB 19	MAR 19	APR 19
D. Hale, Exec. Director			C	C			C	P	P	
T. Muck, Dep. Exec. Director	P	P	A	A	P	P	A	P	P	P
M. Zeller, Principal Transp. Planner	P		N	N	P		N	P	P	P
C. Watson, Principal Transp. Planner			C	C			C			
V. Murillo, Transportation Planner	P	P	E	E			E			
T. Wright, Public Outreach Coordinator	P		L	L			L			
G. Leonard, Transportation Planner			L	L		P	L			
R. Deal, Principal Engineer	P	P	E	E	P	P	E	P		P
A. Green, Assoc. Transportation Planner	P		D	D			D		P	P
S. Castillo, Transportation Planner	P				P			P		
L. Williamson, Senior Engineer								P	P	P

**OTHERS PRESENT:**

Fredrik Venter, Kimley-Horn  
 Brandon Gasser, Pacific GeoSource

Mike Schmidt, Kimley-Horn

**1. ROLL CALL**

Chair Brian McMinn, City of Marina, called the meeting to order at 9:30 am. Introductions were made and a quorum was established.

**1.1 ADDITIONS OR CORRECTIONS TO AGENDA**

None.

**2. PUBLIC COMMENTS**

None

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**3. BEGINNING OF CONSENT AGENDA**

**Harary/Gho/unanimous**

**3.1 APPROVE** the minutes of the Technical Advisory Committee meeting of March 7, 2019.

**END OF CONSENT AGENDA**

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#### **4. FIBER ADDITIVES FOR ASPHALT PAVEMENT AND SLURRY SEAL**

The Committee received a presentation from Brandon Gasser, Pacific GeoSource, on fiber additives to asphalt and slurry seal mixes for increased strength and longer pavement life.

Fiber additives to asphalt and slurry seal mixes can extend the life of pavement. With Measure X and SB1 pavement maintenance funding going directly to cities and counties, fiber additives may provide a way to extend the life of those maintenance projects and allow agencies to maintain more road miles over time.

Lisa Rheinheimer, Monterey-Salinas Transit, asked if there is any difference in road usage in terms of driving smoothness? Mr. Gasser responded that initially there is no difference, but as the road degrades you may notice some changes.

Brian McMinn, City of Marina, asked if the fibers can be mixed in with in-place recycling? Mr. Gasser responded not yet, but that is in development.

#### **5. UPDATED METRICS FOR MEASURING TRANSPORTATION IMPACTS**

The Committee received a presentation from Mike Schmidt, Kimley-Horn, on the new requirement to use Vehicle Miles Traveled, rather than Levels of Service, as the primary metric for measuring transportation impacts under the California Environmental Quality Act.

Ms. Schmidt presented that Senate Bill (SB) 743 eliminated vehicular delay and Level of Service (LOS) as the metrics for measuring the transportation impacts of new development under the California Environmental Quality Act. The legislation tasked the Governor's Office of Planning and Research with developing a metric that promotes the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses.

The Office of Planning and Research identified Vehicle Miles Traveled (VMT) per capita, VMT per employee, and net VMT as new metrics for transportation analyses. The Natural Resources Agency adopted these metrics as CEQA regulatory changes in December 2018. Statewide implementation will occur by January 1, 2020.

Several cities have already adopted VMT as their primary measure of transportation impact under CEQA. Many other jurisdictions are in various stages of making the transition. Because SB 743 preserves local authority over planning decisions, LOS and congestion can still be measured for planning purposes. While traffic studies may be required for planning approvals, those studies will no longer be part of the CEQA process.

#### **6. BIKE MONTH 2019**

The committee received a presentation from Ariana Green, Associate Transportation Planner, on Bike Month 2019 activities.

Ms. Green presented that The League of American Bicyclists has designated the month of May as National Bike Month. The purpose of Bike Month is to raise public awareness of bicycling as a form of transportation. One of the findings of the 2014 Alliance Benchmarking Report prepared by the Alliance for Biking and Walking is that more people bike and walk to work in communities with strong bicycling and pedestrian advocacy.

In 2018, TAMC kicked-off the first annual Go831 Bike/Walk Challenge. The Go831 Bike/Walk Challenge is a competition aimed at encouraging employees, students and residents in Monterey County to walk and bike to work, school, and shops during the Month of May. The 2018 Bike/Walk Challenge ran from May 14 - May 31 and included 47 participants who walked and biked a total distance of 1,851 miles, saved 1,502 lbs CO2 emissions and saved \$1,000 dollars by not driving.

The 2019 Bike/Walk Challenge will be promoted to other employers and members of the public through email notifications, social media advertisements and flyers. Participants may compete as an individual or part of a team. There will be prizes for the top team and top three individuals who take the most walking and biking trips during the Challenge. There will also be a random drawing for any participant who registers for the Challenge and takes at least one walking or biking trip.

TAMC staff goals for the 2019 Bike/Walk Challenge are to at least double the number of participants, biking and walking miles, lbs of CO2 emissions saved and number of dollars saved by not driving.

In addition to engaging adult bicyclists through the Bike/Walk Challenge, Bike Month 2019 will include outreach to children in Monterey County. The MY Town exhibit will soft-launch in May at the Steinbeck Center in Oldtown Salinas. MY Town is an interactive children's exhibit which will provide opportunities for young children and their families to learn about safe walking and biking in a fun and engaging environment.

## **7. ANNOUNCEMENTS**

Matthew Sundt, City of Gonzales, announced that Harold Wolgamott.

Brian McMinn, City of Marina, announced that there will be an Earth Day celebration in Marina on April 13<sup>th</sup>.

Orchid Ochoa-Monroy, Caltrans District 5, announced that Caltrans will begin Active Transportation Plan public engagement on April 14<sup>th</sup> with an event in King City; and that there will also be public outreach on-going throughout April for the Strategic Highway Safety Plan.

## **8. ADJOURN**

The meeting was adjourned at 11:00 am.