

233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

Regional Transportation Operations Coalition / Advanced Technology Task Force

Annotated Agenda
Thursday, December 14, 2017
9:30 AM
Teleconference # 1-800-747-5150, Access Code 3868711

Cook County Conference Room 233 S. Wacker Drive, Suite 800 Chicago, Illinois

1.0 Call to Order 9:30 a.m.

2.0 Las Vegas FAST Program (Brian Hoeft, P.E.)

Mr. Hoeft, the Director of the Freeway and Arterial System of Transportation (FAST), will present an overview of ramp meter operations for FAST. FAST is an integrated ITS organization providing both freeway and arterial traffic management for the Las Vegas region. FAST monitors and controls traffic, the latter through traffic signals, ramp meters, dynamic message signs, and lane use control signals. The advanced ramp meter operation provides dynamic traffic control at the interface of arterial and freeway operations, with headways set to improve freeway flow but not cause arterial spillback, and is of interest to the CMAP region's Expressway Vision. More generally, FAST is an example of the possibilities for regional ITS integration.

ACTION REQUESTED: Information & Discussion

3.0 Approval of Minutes – June 22, 2017

ACTION REQUESTED: Approval

4.0 Agenda Changes and Announcements

5.0 IDOT 2018 statewide safety targets (IDOT staff)

IDOT staff will present an overview of the 2018 statewide safety targets. Under MAP-21 and the FAST Act, state departments of transportation (DOTs) and metropolitan planning organizations (MPOs) are required to establish a set of safety performance targets. IDOT established and submitted statewide safety targets to FHWA in August 2017. The statewide targets were submitted as part of the HSIP Annual Report for calendar year 2018.

ACTION REQUESTED: Information & Discussion

6.0 CMAP 2018 safety targets and draft safety paper (Todd Schmidt)

MPOs are required to establish a set of safety performance targets by February 2018. CMAP staff will review the recommended 2018 safety targets. The MPO has the option to set its own safety targets or agree to support the state DOTs targets. Whichever option the MPO decides, the MPO is also required to indicate how the TIP makes progress toward achieving the safety performance targets.

Additionally, staff will review the draft of the safety paper CMAP is preparing. The safety paper explores ways to improve the safety of the region's highway system for motorists, bicyclists, and pedestrians. It identifies key recommendations for the CMAP region that can be carried forward in ON TO 2050, the region's next comprehensive plan, as well as in other initiatives. It focuses on reducing serious injury and fatal crashes as opposed to less severe crashes involving only minor injury or property damage.

ACTION REQUESTED: Information & Discussion

7.0 Congestion reduction study (Claire Bozic)

CMAP staff will present progress on the congestion reduction study. The GO TO 2040 plan includes a goal to significantly reduce congestion in the region over the next 25 years. This study evaluated different strategies to reduce congestion through policy, operations, and technology. The results of the study will be used to identify strategies to implement to reduce congestion in the region.

ACTION REQUESTED: Information & Discussion

8.0 Agency updates

Agencies are asked to share updates on their operations and/or ITS activities.

ACTION REQUESTED: Information & Discussion

9.0 Next Meeting

The next meeting is tentatively scheduled for Thursday, March 22, 2018.

10.0 Adjournment