

Item #4

Update of the CMP Technical Report for FY 2014

Presentation to MOITS Subcommittee
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Erin Morrow
Department of Transportation Planning

Background on the CMP

- A Congestion Management Process (CMP) is a requirement in metropolitan transportation planning
 - SAFETEA-LU and associated 2007 Federal regulations for metropolitan planning address CMP requirements
- Metropolitan long-range plans developed after July 1, 2007 must have a CMP
 - The official CMP component is wholly integrated into the CLRP to address the federal requirement
- MAP-21 retains the CMP requirement while enhancing congestion and reliability monitoring and reporting

Background on the CMP

- 2006 Federal certification of the TPB process recommended demonstrating how the Congestion Management System (CMS, now CMP) was applied at critical stages of the metropolitan planning process, in the CLRP or a stand-alone document
- CMP Technical Reports were released in 2008, 2010 and 2012*
- 2010 Federal Certification of the TPB Process commended the CMP for its detailed documentation efforts in the 2010 CMP Technical Report
- Work on 2014 CMP Technical Report underway to be completed by June 2014

** The 2012 CMP Technical Report can be found at: <http://www.mwcog.org/cmp>*

Report Outline

Executive Summary

1. Introduction
2. State of Congestion
3. Consideration and Implementation of Congestion Management Strategies *
4. Studies of Congestion Management Strategies
5. How Results of the CMP Are Integrated into the CLRP
6. Conclusions

** Technical Information Review by Member Agencies Requested for Chapter 3*

Chapter 3: Congestion Management Strategies

- Travel Demand Management Strategies
 - Transit Systems
 - Bicycle and Pedestrian Transportation
 - Car Sharing
 - Land Use Strategies
- Operational Management Strategies
 - HOV facilities
 - Variably-priced Lanes
 - Incident Management
 - ITS
 - Project-related Congestion Management
- Integrative/Multi-Modal Strategies → New for FY 2014
 - Establish a separate category for strategies that combine TDM and Operational Management Strategies such as Integrative Corridor Management, Transit Signal Priority, and Dynamic Rideshare

Request for input and review

- An e-mail will be sent to MOITS Subcommittee members later this week to requesting review and update of the travel demand management strategies and operational management strategies in Chapter 3 for your agency
- Strategies can be in any phase of implementation from study to full operation
- Please send any questions or comments to Erin Morrow (emorrow@mwcog.org)