



The Congestion Mitigation and Air Quality Improvement (CMAQ) Program Under MAP-21

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MAP-21

Moving Ahead for Progress in the 21st Century Act



U.S. Department of Transportation
Federal Highway Administration

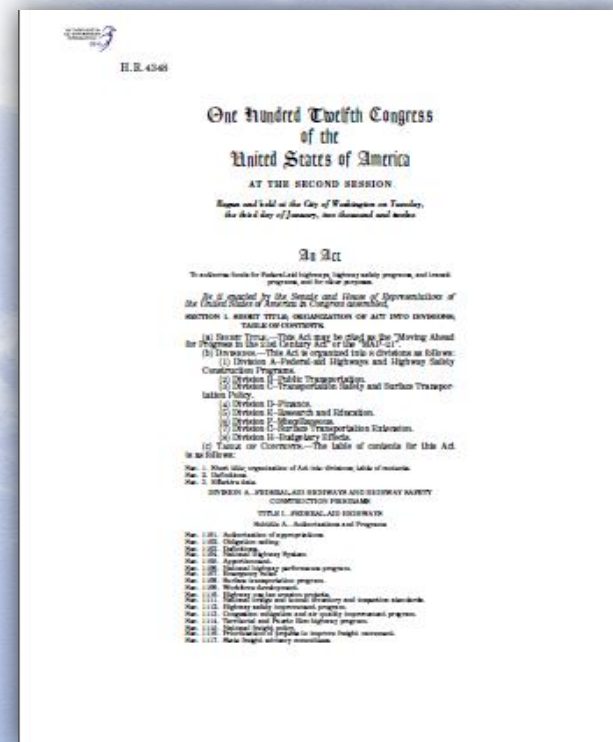


Summary

- CMAQ under MAP-21
 - ❖ What basically stayed the same
 - ❖ What changed
- Products under development

CMAQ and MAP-21

- Program continues for 2013 and 2014
- State CMAQ is based on FY 2009 proportions
- Eligibility guidelines intact



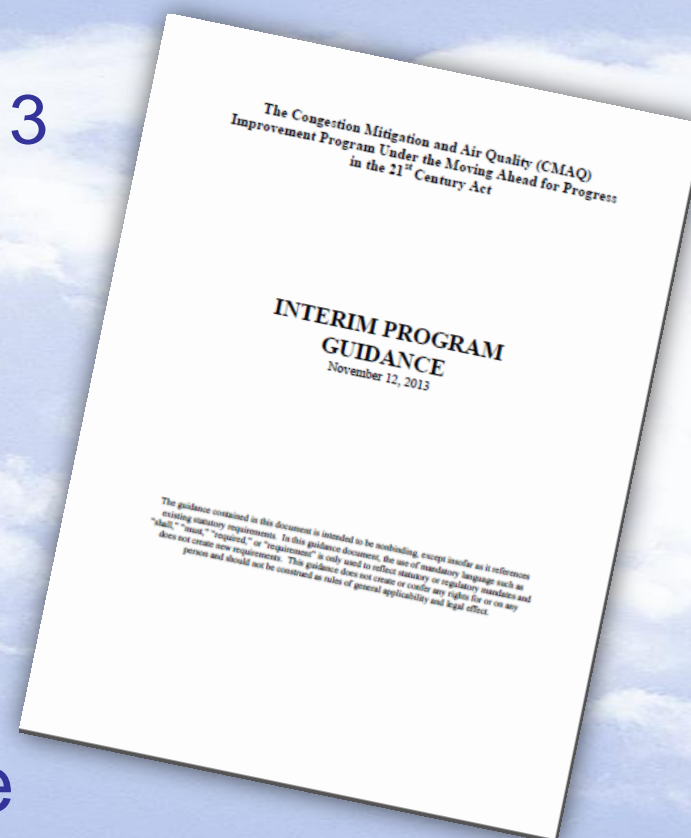


Changes to CMAQ Under MAP-21

- Federal share – standard share applies
- Transfers – 50% maximum
- Operating assistance
 - ❖ Additional change under 2014 Appropriations Act
- EV and natural gas vehicle infrastructure
- PM2.5 setaside

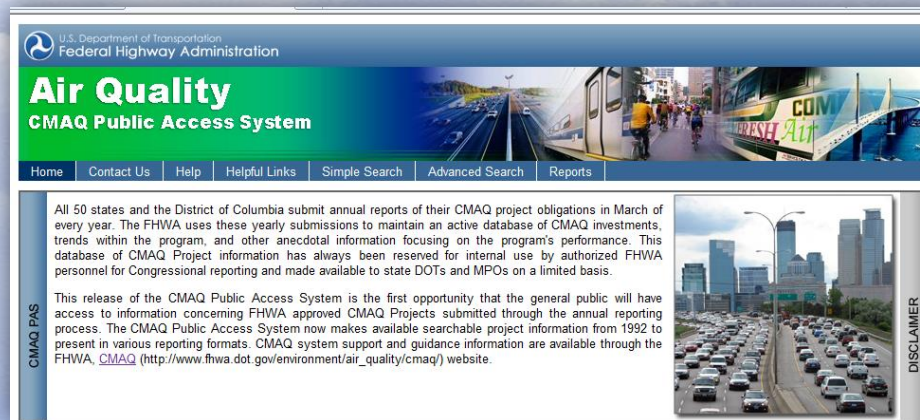
CMAQ Guidance

- Interim Guidance
 - ❖ Effective November 12, 2013
 - ❖ Comment period ended January 13, 2014
- Final Guidance
 - ❖ Reviewing comments
 - ❖ Goal to finalize Fall 2014
- FHWA leads - Cecilia Ho, Emily Biondi & Mark Glaze



Database and Public Access System

- MAP-21 requires maintenance, and public availability of complete project database
- Update database and public access system
- Goal to finish prior to January 2015
- FHWA lead – Mark Glaze



The screenshot shows the homepage of the CMAQ Public Access System. At the top left is the FHWA logo and name. Below it is a green banner with the text "Air Quality CMAQ Public Access System" and a background image of a highway and a bus. A navigation menu includes links for Home, Contact Us, Help, Helpful Links, Simple Search, Advanced Search, and Reports. The main content area features a text block explaining the system's purpose and a "DISCLAIMER" section on the right side. The disclaimer text reads: "This release of the CMAQ Public Access System is the first opportunity that the general public will have access to information concerning FHWA approved CMAQ Projects submitted through the annual reporting process. The CMAQ Public Access System now makes available searchable project information from 1992 to present in various reporting formats. CMAQ system support and guidance information are available through the FHWA, [CMAQ](http://www.fhwa.dot.gov/environment/air_quality/cmaq/) (http://www.fhwa.dot.gov/environment/air_quality/cmaq/) website."



Cost Effectiveness Tables

- MAP-21 requires development of tables to illustrate the cost-effectiveness of a representative range of project types
- States and MPOs to consider information when making project selections
- VOLPE assisting with development of the tables
- Goal Summer 2014
- FHWA lead – Mark Glaze

Outcomes Assessment Study

- MAP-21 requires the examination of outcomes of actions funded under CMAQ since SAFETEA-LU
- Research by Battelle and TTI
- Findings due October 2014
- FHWA leads – Karen Perritt and Mark Ferroni





Performance Plan

- MAP-21 requires MPOs serving nonattainment or maintenance TMAs over one million to develop a performance plan
 - ❖ Traffic congestion and on-road mobile source emissions measures
- Developing guidance
- Goal to release same time the 3rd performance measure rule is finalized
- FHWA leads – Cecilia Ho and Emily Biondi



Performance Measures



- 2 CMAQ performance measures
 - ❖ Traffic congestion
 - ❖ On-road mobile source emissions
- NPRM expected Fall 2014
- FHWA leads for emissions measure – Cecilia Ho and Emily Biondi



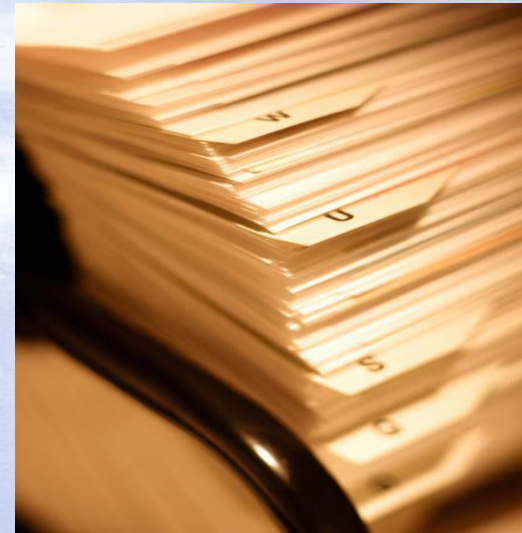
Resources

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- ❖ Cecilia.Ho@dot.gov
- ❖ Karen.Perritt@dot.gov

■ Website

- ❖ http://www.fhwa.dot.gov/environment/air_quality/cmaq/





Questions?

