



Today's Topics

- CMAQ Program
- Eligible Project Types
- Highly Recommended Projects



State CMAQ Program Goals

- Reduce transportation related emissions
- Reduce congestion
- Increase public awareness of transportation related air quality issues
- Optimize use of funding available to meet goals



Why State CMAQ Program ?

- **State & MPO should coordinate to ensure:**
 - Maximum effectiveness of CMAQ \$ in meeting Clean Air Act requirements
 - Consultation with air agency (EPD) so that CMAQ programming priorities will have greatest positive impact on air quality

Source: US DOT's CMAQ Guidance



CMAQ

- Partnership of FHWA, FTA, the State, MPOs, and local and private entities
- Its purpose is to fund projects and/or programs that will contribute to attainment or maintenance of the national ambient air quality standards (NAAQS)



CMAQ

- **Project Selection Process Developed**
- **Selected by SAQPs with MPO**
 - **Projects rated by:**
 - Emissions benefit
 - Cost-effectiveness



Project Types

Travel Demand Management /
Commute Options

Diesel Emissions Reduction

Transit Projects

Traffic Flow Improvements

Alternative "Clean" Fuels

Freight / Intermodal

Bike / Ped

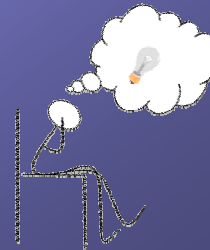


Highly Recommended Projects



Highly Recommended Projects

- TDM / Commute Options
- Diesel Retrofits
- Traffic Flow Improvements / ITS



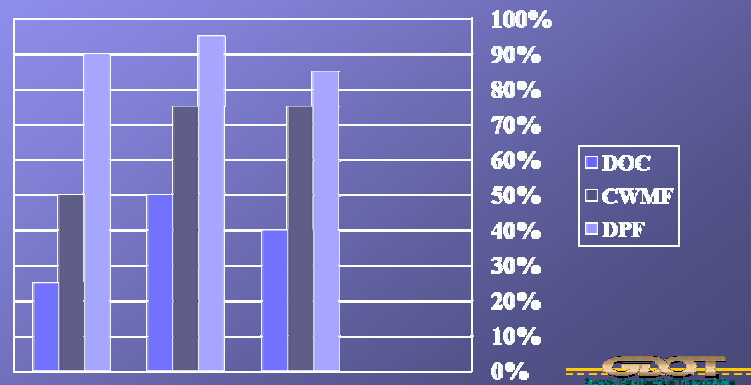
TDM / Commute Options

- These programs focus on reducing the number of single occupancy vehicles on the road



Diesel Engine Retrofits

- Primary focus on reducing particulate matter
- Most common after treatment devices:
DOCs, DPFs, and CWMFs



Traffic Flow & ITS

- Traffic Signal Coordination
- Intersection Improvements
- Areas with **High** truck traffic volume





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