TDM EVALUATION PROJECT JULY 2012 – JUNE 2014

Commuter Connections Subcommittee
July 17, 2012



FY 2013 Data Collection Activities

- TDM Evaluation Framework Methodology
- 2013 State of the Commute
- Guaranteed Ride Home Applicant Surveys
 - Washington Non-Attainment Area
 - Baltimore Non-Attainment Area



TDM Evaluation Framework Methodology

Purpose

 Blueprint for how data is collected and analyzed based on the latest state of the art practice

Timeline

- July/Aug Review existing methodologies
- Sept Dec Update methodologies/Prepare Draft Report
- Apr June Finalize and issue Report



2013 State of the Commute

Purpose

- To obtain data on travel behavior and attitudes of commuters in the Washington metropolitan region
- To assess effectiveness of Commuter Connections programs

Timeline

- Sept Dec Definition of sample method
- Sept Dec Refine survey instrument
- Early Jan Pre-test survey
- Jan Apr Conduct Survey
- Apr Jun Analyze Data
- June Draft Technical Report



Guaranteed Ride Home Applicant Surveys

Purpose

 To obtain data on mode shift and travel behavior of GRH Applicants in the Washington and Baltimore Non-Attainment areas.

Timeline

- Oct Feb Refine survey method/instrument
- Feb Mar Finalize and pre-test survey and send alert notifications
- Mar April Conduct Survey and Follow-Up survey
- May June Analyze Data
- June Draft Reports



Significance to Regional Planning Process

- Results from the data collection and analysis are used in the regional <u>air quality conformity</u> determination.
 - A report that documents whether or not the region has met regional air quality goals
 - The "conformity" is certified by federal agencies (EPA/FHWA)
- Results are also included in the region's Congestion Management Process (CMP)
 - Requirement in metropolitan transportation planning from federal transportation legislation and its supporting federal regulations for metropolitan planning.



Questions?

