

## **Additional Learning Opportunities: Tuesday, December 1, 2009 – AM only**

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**What:** *Traffic Monitoring Guide (TMG) Mini Course*

**Where:** Hamilton Crowne Plaza, 1001 14<sup>th</sup> St. N. W. Washington D.C. 20005

**Description:** Get an overview of the application of the TMG procedures to support State and National programs including the Highway Performance Monitoring System (HPMS), pavement management, safety management, congestion management, and environmental management. This session will also discuss the secure uploading of data to and use of the Traffic Information System to report traffic data to meet the needs of National traffic volume, vehicle class and truck weight programs.

**Time:** 8:00 a.m. – 9:45 a.m.

**Contact:** David Jones at 202-366-5053 or email [DJones@dot.gov](mailto:DJones@dot.gov)

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**What:** *Introduction to the Highway Performance Monitoring System (HPMS)*

**Where:** Hamilton Crowne Plaza, 1001 14<sup>th</sup> St. N. W. Washington D.C. 20005

**Description:** This session will introduce you to HPMS including background on how it was established, what it represents, and the legislative requirements for HPMS data. An overview of the structure of the HPMS database addressing sample selection and data items requirements for sample and universe record will be described. More specific information on submittal requirements and the major components of an HPMS submittal will be presented focusing on reporting summary data, data item coding instructions including Linear Referencing System reporting requirements, data update cycles, and sample selection and maintenance.

**Time:** 8:00 a.m. – 11:30 a.m.

**Contact:** Robert Rozycki at 202-366-5059 or email: [Robert.Rozycki@dot.gov](mailto:Robert.Rozycki@dot.gov)

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**What:** *Travel Monitoring Analysis System (TMAS) Software Training*

**Where:** Hamilton Crowne Plaza, 1001 14<sup>th</sup> St. N. W. Washington D.C. 20005

**Description:** Monthly traffic data are submitted and validated with the new web-based TMAS software. This workshop will introduce participants to the new features in TMAS version 2.0. Data upload, quality checks and report generation will be covered. Station records (S-cards), volume records (3-cards), classification records (c-card) and weight records (w-card) will be processed and summarized. Reports will be demonstrated showing how users they can access their data along with data from other States. This new software replaces the TVT and VTRIS upload process.

**Time:** 10:00 a.m. – 11:30 a.m.

**Contact:** Steven Jessberger at 202-366-5052 or email [Steven.Jessberger@dot.gov](mailto:Steven.Jessberger@dot.gov)

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**What:** *National Household Travel Survey (NHTS) Mini Course*

**Where:** Hamilton Crowne Plaza, 1001 14<sup>th</sup> St. N. W. Washington D.C. 20005

**Description:** Presentation and discussion of basics in travel survey methods, questionnaire design, data collection and sampling to support local and state agencies in understanding requirements and overseeing data programs. This session will also discuss the latest trends in travel demand and travel behavior and highlight important applications of travel data (beyond modeling) to planning and policy functions. This includes performance measurement, congestion and commuting, air quality, accessibility and mobility, and alternative mode use.

**Time:** 8:00 a.m. – 11:30 a.m.

**Contact:** Heather Contrino at 202-366-5056 or email [Heather.Contrino@dot.gov](mailto:Heather.Contrino@dot.gov)

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