STANDING COMMITTEE ON HIGHWAYS
BUSINESS MEETING
FHWA Updates

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NOVEMBER 21, 2014
MAP-21 Implementation and Beyond

- Performance Measure Schedule
  - Safety Transportation Performance Management
  - Pavement and Bridge Performance Measures
  - System Performance + CMAQ + Freight
- Asset Management NPRM
- NBIS NPRM
- NTIS – Final Rule
- CMGC Regulation
- Engineering and Design Services NPRM
- Value Engineering – Final Rule
Pavement and Materials

- Highway Materials Engineering Course
  - Pilot to be held at AMRL 12/14 – 03/15
  - 45 state applicants - 25 selected
  - Pooled fund planned in 2015

- Best Practices
  - RAP Management Best Practices
  - Recycled Tire Rubber in Asphalt

- Sustainability Manual

- Pavement Economics and LCCA for Asphalt Pavements

- Other Activities
Construction and Maintenance

- Guidance
  - Project Fund Management
  - Update Maintenance and Preservation guidance

- Training
  - Crack Sealing and Joint Filling of Asphalt and Concrete Pavements
  - Recycled Concrete for Pavements
  - Constructing Smooth Concrete Pavements
  - Safety during bridge preservation

- Peer Exchanges
  - Conducting 4 Regional Meetings
Asset Management

- Gap Analysis – Transportation Asset Management Plans (TAMPs)
- Peer Exchanges
- Workshops
  - Discuss Financial Aspects of TAMPs
  - NHI Asset Management Training
Stewardship & Oversight

- Developing updated S&O agreements based on March 2014 FHWA guidance
- Conducting assessments of oversight of locally administered projects
- Updated Contract Administration manual and training course available
- Performance Based Practical Design
Emerging Areas of Interest….

- RAP and RAS Issues
  - Memorandum issued on concern with high RAS
  - Asphalt ETGs working on recommendations to SOM
- Recycled Engine Oil Bottoms
  - FHWA study looking at effects on asphalt pavements
  - Asphalt ETGs working with state/industry/academia
- Gulf Coast II Study
  - Identify potential vulnerabilities to future environmental conditions
  - Promote resilience
  - National Roll-Out
Technology Innovation & Deployment Activities

- EDC 3
- SHRP2
QUESTIONS