## Midwestern In-Place Recycling Conference

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## **FHWA Recycling Policy**

- Recycled materials should get <u>first</u> consideration in overall materials <u>selection</u>.
- Recycling can offer engineering, economic and environmental benefits.
- Engineering, environmental, and economical properties are important. (Protect our Roads)
- Life Cycle Cost benefits assessment is warranted for economic consideration.
- Restrictions prohibiting recycled material that are without technical basis should be removed.

# FHWA Recycling Happens – How?

- FHWA recognize the need to increase our highway industry's overall use of recycled materials and technology
  - By better exchange of technology
  - Workshops like this!!
- Forge partnerships among government, industry, and academia
- Providing the technology, the case studies, and support to use in-place recycling technology.

#### Why Use In-place Recycling?

- 3E's are vital to success of adopting In-place Recycling Technology
  - Engineering Performance
    - Case studies, research reports, TRB Reports/Findings
  - Environmentally Sound
    - Reduces green house gasses, conserves non-renewable resources by recycling
  - Economic Savings
    - In-place, done right & right time will reduce your system cost.
       More lane miles with same money!

## Thank You

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