NCHRP Project 20-68
U.S. Domestic Scan Program
Progress Summary, April 2006
Domestic Scan Program Concept

- **Scope**: diverse tour topics, 1 to 3 tours/year, 1 to 2 weeks/tour, 4 to 6 sites/tour, 8- to 12-person tour teams
- **Funding**: NCHRP, possibly with partners
- **Teams**: diverse (regional, professional, senior and mid-level, “front-line” and strategic, non-DOT and DOT, gender/racial/ethnic); record of working to implement innovations; record likely to continue for several years
- **Duration**: multi-year, one-year initial pilot project
Domestic Scan Program Pilot (1 of 3)

- AASHTO solicited topic proposals: 49 received
- NCHRP 20-68 project panel specified one year, two high-priority scans for pilot
  - Transportation asset management at local and state levels
  - Accelerated project delivery focusing on ROW acquisition and utilities relocation practices
- Experience gained in pilot scans to be used to modify and elaborate on program design
Domestic Scan Program Pilot (2 of 3)

- AASHTO/FHWA nominated scan-tour co-chairs and members (January 2006)
- Co-chairs approved subject matter experts (SME), selected teams with contractor’s assistance (March)
- SME conducts desk scan, plans tour with co-chairs, documents tour with team input (October)
- NCHRP 20-68 panel reviews tour-team-approved report for QA (January 2007)
- Tour-team members participate in scan results dissemination (to 2010?)
Pilot Tours

- Transportation asset management at local and state levels
  Kirk Steudel, Michigan DOT (AASHTO)
  Dave Geiger (FHWA)
- Accelerated project delivery focusing on ROW acquisition and utilities relocation practices
  John Campbell, Texas DOT (AASHTO)
  Susan Lauffer (FHWA)
Domestic Scan Program Status

- Pilot: tour topics selected September 2005; tours, Summer 2006 (FHWA +$75,000); reports, Winter 2006, NCHRP publication
- Dissemination: tour-team members participate estimated three years
- Program: SCOR-funded, $500,000 (FY 2007); contractor to be selected; funding-partner roles to be decided (AASHTO, FHWA, others)