

TCCC/NHI ON-LINE LEARNING EFFORTS

M-TRAC Meeting
Albuquerque, NM
August 20-21, 2008



TCCC E-Learning Initiative

- Realized the need for web based training
 - Employee shortage
 - Attrition
 - Cut backs
 - Budget crunches
 - Time
 - Fuel
 - Expenses
 - New Ways of doing business
 - Structure of DOT's
 - Less Doing More



TCCC E-Learning Initiative

- E-Learning Group formed
 - Develop web based training
 - Find web-based training already developed
 - Locate powerpoints that could be made into web based training
 - Find a source to contain these courses



TCCC E-Learning Initiative

- NHI
 - Offered to work with TCCC on a pilot for on-line learning
 - Offered the space on their LMS
 - Offered the assistance of their development staff
 - Will work with the TCCC on the pilot until a decision is made on how to proceed with a LMS



TCCC E-Learning Initiative

- So far the marriage has produced:
 - Ethics in Highway Transportation
 - Reporting – Daily Diary
 - Basic Materials
 - Math
 - GPS
 - Pavement Preservation
 - PCC Durability



TCCC E-Learning Initiative

- New courses coming
 - Plan Reading
 - PCC Materials
 - PCC Paving Inspection
 - Bolt Connections
 - Pipe Inspection
 - And more



TCCC E-Learning Initiative

- Course Access
 - NHI website
 - TCCC website
- Tracking
 - Certificates
 - NHI tracking abilities
 - State's LMS



TEAMS

- **E-Learning**

- Jim Feda, SCDOT
- Ken Cox, FDOT
- Jeff Saddler, UDOT
- Francis Griffith – U of Arkansas
- Julie Rodriguez – NDSU
- Ann Gretter – NHI
- Teresa Kabana – AZDOT
- Chris Anderson – Iowa DOT
- Kevin Monaghan

- **Course Development**

- A number of those from the E-Learning group
- William Stalcup – MDOT
- Gary Berreth – NDSU
- Ben Rivers – FHWA
- Scott Hamrick – WVDOT
- Brian Legan - NMDOT



NEW STUFF

- Web based courses already developed
- Power points complete enough to develop a web based course
- NTTR
 - Need your courses to include in database

