

TERRA UPDATE

Lev Khazanovich
University of Minnesota

MnRoad Test

- Funded mostly by MnDOT
- Constructed in 1993
- Open to traffic in 1994
- AC and PCC sections
 - Maine line (I-94)
 - Low volume loop – controlled traffic
- UTW – 1997 and 2004
- MnRoad reconstruction – 2006 or 2007???

TERRA

- Formed in 2004
- Transportation Engineering and Road Research Alliance
- Goal: attract federal, out of state, and industry funding

TERRA (cont.)

- Current stakeholders
 - MnDOT
 - University of Minnesota
 - FHWA
 - AC industry (local and national)
 - PCC industry (local and national)
 - Aggregate industry (local)
- Open for national and international partners
- Membership - \$10,000/year

Lessons Learned from MnRoad

- Sponsored by MnDOT and co-sponsored by TERRA
- Conducted by University of Minnesota
- Scope
 - Collect information
 - Interview key people and survey potential users
 - Prepare 10 technical briefs (4-pagers)
 - Identify needs for future studies