

ITS Technical Committee

NCITE/ITS Minnesota

DRAFT Meeting Minutes

September 1, 2009

1:00 – 3:00 pm

Mn/DOT Training Center, Arden Hills

1. Introductions

Ray Starr, Mn/DOT, welcomed the attendees to the NCITE/ITS Minnesota ITS Technical committee meeting. Introductions were made and attendees are noted below.

<u>Attendee Name</u>	<u>Agency</u>
Dharam Bobra	Hennepin County
Rashmi Brewer	Mn/DOT
Allen Eisinger	TCC
Mark Gieske	Mn/DOT
Matt Gjersvik	Mn/DOT
Jon Jackels	Mn/DOT
Jerry Kotzenmacher	Mn/DOT
Gordon Melby	NTT
Tina Roelofs	Athey Creek
Brian Scott	SRF
Tom Sohrweide	SEH
Ray Starr	Mn/DOT

2. July 7, 2009 Minutes

The group reviewed the meeting minutes and action items from the July 7, 2009 meeting. No changes were noted.

3. Round Robin

Minnesota DOT

- District 6 will be changing to the ARMER System in October
- Districts 3 and 4 are moving towards the ARMER System
- The PSAP consolidation (9 TOCC's to 2 TOCC's) is moving forward. The 2 TOCC's will be in Rochester and St. Cloud.
- ENTERPRISE group recently met to discuss future projects such as a scanning tour for intersection warning systems to guide uniform displays between states and crash worthiness or rural ITS systems
- IntelliDrive project is moving forward. It is anticipated that the RFP for implementation will be posted in the coming months.
- I-394 is a test site for NIT
- The APS signal was displayed at the State Fair and Mn/DOT will be conducting training for APS
- A Systems Engineering course will be held on November 4 and 5 at the Arden Hills Training Center

Athey Creek

- Continuing work on the second phase of the ENTERPRISE ITS Warrants Project and have received feedback from other state on the draft warrants.
- Working with the Alaska DOT to provide statewide technical support to transit agencies

URS

- Continuing UPA Transit Technology project
- Working on a TSP Demonstration for the City of Chicago

SEH

- Beginning work on the Safe Intersection Project
- The Rural ITS Safety Solutions ConOps is nearly complete. Starting the system requirements.

NTT

- Hennepin County has decided to keep the intersection warning system operational beyond the contracted dates

SRF

- Working with Mn/DOT to complete an Icone durability test. Barrel includes a sensor to measure temperature and average speed of traffic.
- Working on UPA transit project (park-n-ride signs and next bus arrival signs)
- MnPASS grand opening is September 29
- Fargo/Moorhead submitted a TIGER Grant application for a new TOC
- The Midwest ITE Conference will be held June 27 – 30, 2010 in Minneapolis at the Depot.

Hennepin County

- Working on Central Corridor
- Coordinating with the LRT and signals at the U of M
- Replacing loops with video detection on county roads

4. Update on Mn/DOT TEO ITS Committee

No update.

5. Old Items of Business

ITS Design Manual

The group discussed the ITS Design Manual and suggested adding lessons learned, maintenance issues, and service contracts. The consultant compiling the manual has asked for additional input to a number of sections. Mn/DOT will continue to provide guidance, but welcomes any feedback. The draft manual can be found at: <http://www.albeckinc.com/MnDOT/>

6. New Topics

State and Local Impacts of potential national IntelliDrive(sm) Deployment

The group discussed a number of issues with IntelliDrive(sm) deployment including liability with opening signal cabinets. There would be a number of issues to work out such as who would fund and conduct the installation of a new system in the signal cabinets. The group agreed that there are overwhelming issues with this deployment especially with installation and maintenance of cabinets with IntelliDrive components.

7. Potential Future Topics

The group reviewed the list of potential future topics. No additional topics were added.

8. Next Meeting

The next ITS Technical Committee meeting will be held on Tuesday, November 3, 2009 from 1:00 to 3:00 pm at the Mn/DOT Training Center in Arden Hills.