ITS Technical Committee Meeting Minutes Tuesday, June 2, 2015

<table>
<thead>
<tr>
<th>Name</th>
<th>Agency</th>
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<tbody>
<tr>
<td>James McCarthy</td>
<td>FHWA</td>
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<td>Tina Roelofs</td>
<td>Athey Creek</td>
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<td>Steve Rippey</td>
<td>Metro Transit</td>
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<td>Steve McHenry</td>
<td>SRF</td>
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<td>Ray Starr</td>
<td>MnDOT</td>
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<td>Morrie Luke</td>
<td>MnDOT</td>
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<td>Cory Johnson</td>
<td>MnDOT</td>
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<td>Durga Panda</td>
<td>Retired</td>
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Meeting Location: MnDOT Waters Edge
Meeting Topic: Technical Details of Connected vehicle
Meeting Presenter: Ray Starr, MnDOT

1. Introductions / Sign-up sheet

2. Approve Minutes of Tuesday, April 7, 2015

3. Review Agenda of Tuesday, June 2, 2015

4. Discussion Topic – Technical Details of Connected Vehicle

Connected Vehicles (CV) has many applications, to make a manageable technical presentation, Ray had selected one specific application: Red Light Violation Warning. The discussions focused not on V2V aspect of CV but on V2I, the area of interest to the audience.

Technical focus in CV so far has been on V2V

5. Round Robin
   
a. Steve Rippey:
      - Metro Transit is doing expanded real-time signage
      - Their BRT project is delayed. A-Line is almost done. Orange Line through 35W is expanding.
   
b. Jim McCarthy:
   
c. Steve McHenry:

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- SRF has been working with MnDOT in developing the Connected Vehicle proposal and assisting with program management.
- Working on Smart Highway project on I-94 from the Chicago area to the Wisconsin border with Illinois DOT.
- Helping Missouri DOT creating standards to implement LED lighting and performing an overall review of the entire lighting standards.

  d. Morrie Luke:
     - MnPass: New contractor is being selected for back-office-- PB.
     - Receiving RFP for RFID and readers.
     - Pricing is being incorporated through IRIS.

  e. Tina Roelofs:

  f. Ray Starr:
     - Statewide ITS Plan: being updated, will be done by end of June. Outstate districts are not interested in doing ITS if they can’t connect.
     - Will sign a new TAMP-2 asset management provider-- Agilent Asset.

  g. Cory Johnson:

  h. Durga Panda: No project to report.

6. Other: Next meeting will be held on Tuesday, August 4, 2015 1:00pm-to-3:00pm at Waters Edge in Room 323.

   - Meeting topic: BRT A-Line, led by Steve Rippey, Metro Transit