

V2I Deployment Coalition

Deployment Initiatives Technical Working Group (TWG 1)

December 1, 2016 Webinar

Notes and Summary of Discussions

Welcome / Overview of Webinar Logistics

Bill Legg welcomed the attendees. A list of those in attendance is provided at the end of these notes. This list may not be comprehensive, as attendees may have joined late and were not identified on the webinar. Please contact Dean Deeter at deeter@acconsultants.org to be added to the list.

SPaT Resolution Update

Bill Legg updated members that the AASHTO resolution for the SPaT Challenge had been approved at the AASHTO Annual Meeting. He described that the plan is for a kickoff of the SPaT Challenge in 2017, and to plan a SPaT Challenge Workshop (most likely a webinar based workshop).

Bill also noted that the V2I Deployment Coalition Executive Committee will meet on December 6th and will discuss the overall plan for the SPaT Challenge regarding outreach, communications, and support. Bill will report back on the anticipated role of TWG 1.

Bill updated members on the progress towards the SPaT Challenge website. Bill has had discussions with Patrick Son at NOCoE, Patrick has prepared website mockups, and the target launch date for the SPaT Challenge pages is the end of December 2016.

SPaT Resource Team Update

Dean Deeter presented an update on the SPaT Resources being developed by the SPaT Resources Team. Dean led a detailed step through of the Implementation Guidance document. The intent of the Implementation Guidance is to provide agencies accepting the SPaT Challenge with information to help them plan their implementation, and to point them to USDOT resources that will also support deployment. During the presentation, several TWG 1 members commented with suggestions and Dean will capture these in the next version. The detailed review of the Implementation Guidance was the largest topic discussed on the webinar. All input from members was appreciated.

Members Plan for the SPaT Challenge

Bill led a discussion with TWG 1 members asking them for their input on what they are planning in relation to the SPaT Challenge. He offered that any feedback offered would be used solely to help guide development of SPaT resources, but valued the input members could offer.

- Reza Karimvand offered that in Arizona they have identified a corridor they believe is appropriate for the SPaT Challenge. They are moving forward coordinating with MCDOT to identify funding.

They do not have all plans in place yet, but are looking forward to implementing SPaT deployments.

- John Martinez noted that New Jersey DOT has been conducting meetings to plan their approach. They are considering corridors and applications that may accompany SPaT deployments
- Blaine Leonard noted that UDOT is working on the SPaT Challenge now. They are planning to deploy MMITSS in addition to SPaT at approximately 35 intersections.
- Bill Legg noted that WSDOT is taking an approach where they have contracted with the University of Washington and Washington State University to develop a strategic approach describing where to deploy SPaT, how to leverage the deployment, and how to approach SPaT deployments from a regional perspective.

Bill thanked all the members for their input on their preliminary plans.

Next Webinar

Bill reminded members that the next webinar will be on January 26, 2017, from 2:00 – 3:00 PM Eastern. Dean will be sending a meeting invite with the details.

TWG 1 December 1, 2016 Webinar Participants

- Bill Legg, Chair
- Bob Rupert
- Joe Averkamp
- Bob Arnold
- Austin Gilbert
- Hideki Hada
- Roger Wentz
- Johnathan Martinez
- Pat Zelinski
- Blaine Leonard
- Alvin Stamp
- Mark Kopko
- Brian Watson
- Jennifer Carter
- Linda Lee
- Leisa Moniz
- Ken Yang
- Reza Karimvand
- John Conrad
- Jon Riehl
- John Lower
- Dean Deeter