

V2I Deployment Coalition Workshop

August 27, 2015 Webinar

Notes and Summary of Discussions

Welcome / Overview of Webinar Logistics

Bill Legg introduced himself and welcomed attendees to the webinar.

Bill noted that this was the second webinar of the group. The plan is for webinars on the fourth Thursday of each month.

Bill identified the names of individuals on the call (based on what he could see on the webinar attendee list). He asked additional attendees to identify themselves. Note: a list of webinar attendees is included at the end of this summary. Every effort was made to capture all the names of attendees, however it is likely that attendees joined late or were not correctly identified by the liaison. Therefore, this list is not necessarily a comprehensive list of attendees. If anyone wishes for their name to be added, please notify Dean Deeter at deeter@acconsultants.org.

Brief Recap of the TWG 1 Work Plan

Bill asked Dean Deeter to step through the latest version of the TWG 1 Work Plan. Dean displayed and talked through a slide with a high level overview of the five activities TWG 1 is planning to perform during this year:

- Activity 1: V2I Application Prioritization
- Activity 2: Understand V2I Benefits and Costs Needs
- Activity 3: Document Concerns about Infrastructure Processes
- Activity 4: Assess the Need for V2I Federal Guidance
- Activity 5: Develop Maintenance Cost Information Needs

A copy of the current version of the Work Plan was circulated to TWG 1 members. Bill noted that details of the Work Plan are likely to change as we learn more about what other TWGs are doing.

Introduction of Today's Focus

Bill introduced that the focus of today's call is to review the draft survey that was circulated to members. The survey is part of Activity #1 and Activity #3. The following feedback from members was received:

- Several members offered additional contacts to send the survey to (both on the call and through email follow up). A total of 32 contacts will now receive the emailed survey.
- It was suggested that Question #2 now include a drop down list or a table listing all the Connected Vehicle applications to enable survey responders to select the applications that they included in their current, planned, or proposed deployment. After discussion about the pros and cons, it was decided to include this list. – This change has been made to the survey.

- Regarding question #5, it was suggested that rather than asking survey responders whether DSRC is included in their planned deployment to ask the question: “what communications technology approach is included in the plan/proposal”. – This change has been made to the survey.
- There was a suggestion to add a funding question to the survey. After discussion among the group, it was decided not to add this question. The primary focus is on finding what applications were selected and the barriers that were encountered. The group discussed that there are a lot of questions that could be asked, but wanted to keep the survey short and focused on the primary goals. – No action taken.
- Regarding question #8, it was suggested to make the question more general to request feedback on any barriers to deployment (that would include infrastructure processes). – This change has been made to the survey.

Bill recapped a plan that a revised survey would be sent with the webinar summary. Members may email comments about the revised survey and it will be finalized on the September webinar (September 24th 1:00pm Central).

The current plan is to circulate the survey as an on-line survey (using Survey Monkey). However, the word document will be used to circulate the survey until members have finalized the questions.

Next Activity

Dean introduced members to the next activity the TWG will address (once the survey is finalized). This will be Activity #3: Supporting the Understanding of Benefits & Costs of V2I.

- Several members suggested starting by reviewing the current efforts underway to research and/or develop Connected Vehicle benefit/cost tools and resources.
- Bill noted that he and Dean would identify these resources and try to plan information sharing at upcoming webinars.

Action Items and Next Steps

The immediate next steps are as follows:

1. Dean to make the changes to the survey that were agreed, and circulate a revised version with the meeting summary.
2. TWG members to review the survey, send any comments or share comments verbally on the September webinar.
3. TWG members to send any additional contacts to receive the survey (these are individuals involved in Connected Vehicle deployments (ongoing, planned, or proposed)).
4. Bill and Dean to prepare options for information sharing of Benefit / Cost efforts for the September webinar.

TWG 1 August 27 Webinar Participants

Bill Legg, Chair
Jeff Spinazze
Stan Caldwell
Ed Alegre
James Li
John Lower

Mohamad Talas
Mohammed Hadi
Reinland Jone
Linda Lee
Dave Miller
Blaine Leonard

Kyle Garrett
Reza Karimvand
Hideki Hada
John Maddox
Dean Deeter