Cooperative Automated Transportation (CAT) Coalition Policy, Legislative, and Regulatory Working Group

June 4, 2018 Meeting / Webinar Notes and Summary of Outcomes

Three Priority Activities Agreed by this Working Group

The Policy, Legislative, and Regulatory (PLR) Working Group has agreed to three activities this working group will pursue during the initial 12-18 months of the working group. The following tables summarize these activities and provide an approach for the upcoming July webinar. Subsequent pages include the overall matrix describing detailed plans for each activity.

Activity #1: Create a Clearinghouse of CAT Policy Frameworks and Policy Statements.

Summary of Activity #1 approach:

- Members will assemble, review and organize Policy Frameworks, providing benefit to agencies seeking to develop frameworks
- Members will offer their own reactions to the frameworks, sharing lessons learned in their development or use of frameworks
- This is not intended to be an all-inclusive list of Policy Frameworks, but rather to capture as many as possible, organize them, and help other agencies benefit from them.

Near-term activities and plans for the July webinar:

- 1. Survey members to assemble a preliminary list of organizations to be contacted to receive AV Policy Frameworks and to ask members to send any AV Policy Frameworks that they have.
- 2. Share WSDOT's AV Policy Framework as an example.
- 3. Survey working group members to understand which members are participating in other AV, CAT, or V2I groups or activities (to help us understand if we need to add additional members to this working group).
- 4. Round robin discussion on the July webinar to allow members to add to list of AV Policy Frameworks known by this group.
- 5. Identify working group members who can outreach to organizations to assemble policy frameworks.

Activity #2: Identify Funding Opportunities and Financing Models to Enable Near-term CAT Investments

Summary of Activity #2 approach:

- Work through members to learn how public agencies are funding CAT investments
- Document why the funding is important, what are the outcomes of the funding.
- Document what are the mechanisms to deploy CAT investments (e.g. cooperative agreements, challenges, demonstrations, etc.)
- Identify Best Practices and document in a summary document or Power Point Presentation

Near-term activities and plans for the July webinar:

- 1. Request input from ITE and ITS America on supporting material for the question "what will public agencies accomplish with CAT deployments and how will deployment funds be used?".
- 2. Share an outline of the "Why is funding for CAT investments important?" at the July webinar, ask members for input to finalize following the webinar.
- 3. Round robin discussion on funding options public agencies have in place or are pursuing.

Activity #3: Identify Model Regulations that Enable Near-Term Pilots and Deployments

Summary of Activity #3 approach:

- Identify a small subset of topic areas for pilots
- Explore regulation needs for these pilot topic areas
- Explore the potential for a relationship with the Uniform Law Commission (ULC), offer this WG as a resource as they develop model legislation
- Canvass other sources for model Bills related to the topic areas.
- Consolidate the findings of model Bills and summary in a presentation or document.

Near-term activities and plans for the July webinar:

- 1. Survey working group members by sharing a short-list of potential topic areas to pursue initially (e.g. truck platooning, HOV compliance, etc.) and asking members to rank them by preference.
- 2. During the July webinar, reach consensus with working group members on the **one initial topic area** to be pursued.
- 3. Identify working group members with model regulations (approved or in development) for the selected topic area.
- 4. Solicit volunteers to outreach to other organizations that might have regulations.

Work Plan Activity	Overall Role of the Working Group / Target Outcome	12 Month Work Plan
Activity #1: Create a Clearinghouse of CAT Policy Frameworks with Policy Statements and Potential Actions.	 Serve as a clearinghouse as members prepare Policy Frameworks Members will review and organize Policy Frameworks, providing benefit to agencies seeking to develop frameworks Members will offer their own reactions to the frameworks, sharing lessons learned in their development or use of frameworks Possibly even rank some in order to encourage states to be comprehensive Not intended to be an all-inclusive list, but rather a sampling of as many frameworks as the group can identify. 	5/18-9/18: Assemble as many Policy Frameworks as possible, identify additional ones coming in the next 6-12 months. 10/18-2/19: Members collaborate to review and organize the Policy frameworks, sharing findings with members and establish a portion of the CAT Coalition website to post documents or links to documents. 3/19-6/19: Members share lessons learned and experiences with the frameworks, developing a "Best Practices" summary of current policy initiatives. — what do these have in common, what are good ideas to promote and share. "we believe a good state policy has these elements"etc. Also, maybe what we believe should not be part of this
Activity #2: Identify Funding Opportunities and Financing Models to Enable Near-term CAT Investments	 Document why the funding is important, what are the outcomes of the funding. Work through members to learn how public agencies are funding CAT investments Document what are the mechanisms to deploy these (e.g. cooperative agreement, challenge, demonstrations, etc.) Identify Best Practices and document in a summary document or Power Point Presentation. 	5/18-2/19: Conduct outreach to understand approaches that DOTs are using to fund CAT investments. 3/19-6/19: Summarize the findings in either a PPT presentation or word document.

Activity #3: Identify Model Regulations that Enable Near-Term Pilots and Deployments	 Identify a small subset of topic areas for pilots Explore regulation needs for these pilots Explore the potential for a relationship with the Uniform Law Commission (ULC) and other groups advancing regulations. Canvass other sources for model Bills related to AVs Consolidate the findings of model Bills and summary in a presentation or document. 	5/18-7/18: Agree to the initial topic area (e.g. truck platooning). Outreach to ULC, invite participation in this group, offer up this group as a resource 8/18-2/19: Seek other sources of model Bills, reporting back any findings or leads on the bi-monthly webinars 3/19-6/19: Summarize findings in either a PPT or a Word Document
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