Intelligent Transportation Systems
Joint Program Office

ITS Program Advisory Committee Meeting

July 18-19, 2017
8:00 - 8:30  Coffee and Conversation
8:30 - 8:35  Welcome Remarks - Egan Smith, Designated Federal Officer
8:35 - 8:45  Opening Remarks - Sheryl Wilkerson, Chair
8:45 - 9:00  JPO Update / Q&A with Committee - Ken Leonard
9:00 - 10:00 Connected Vehicle Pilots - Kate Hartman
10:00 - 10:15  Break
10:15 - 11:00 Mobility on Demand and ATTRI - Bob Sheehan
11:00 - 12:00  TBD
12:00 - 12:30  Lunch
12:30 - 1:45  Data Program - Ariel Gold
1:45 - 2:00  Break
2:00 - 3:30  TBD
3:30  Adjourn
8:00 - 8:20  Coffee and Conversation
8:20 - 8:25  Day 2 Opening Remarks - Sheryl Wilkerson
8:25 - 9:00  Administrative Structure
9:00 - 10:00 Traffic Safety Culture
10:00 - 10:15 Break
10:15 - 11:15 NHTSA Update - Nat Beuse, Associate Administrator, Vehicle Safety
11:15 - 12:00 Connected and Automated Vehicles
12:00 - 12:30 Lunch
12:30 - 1:45 Rural ITS
1:45 - 2:00 Break
2:00 - 3:00 Wrap-up and Conclusions
3:00 Adjourn
ITS PAC OBJECTIVES AND SCOPE OF ACTIVITIES (Charter)

- The U.S. Secretary of Transportation, or his or her designee, shall present ITS PAC with tasks on matters relating to the study, development, and implementation of ITS and, in the exercise of his or her discretion, may withdraw a task being considered by ITS PAC at any time. The ITS PAC shall act solely in an advisory capacity to the Secretary. Through the ITS JPO, the ITS PAC will make recommendations to the Secretary regarding ITS program needs, objectives, plans, approaches, contents, and progress. The Secretary may accept or reject a recommendation made by ITS PAC and is not bound to pursue any recommendation from ITS PAC.

- The ITS PAC will provide a forum for national discussion and recommendations on ITS activities and will work to promote the coordination of external ITS activities with those of the U.S. Department of Transportation (DOT).
ITS PAC DESCRIPTION OF DUTIES (Charter)

- The ITS PAC shall be responsive to specific assignments and may conduct studies, inquiries, and workshops as the Secretary may authorize or direct.
- At a minimum, the ITS PAC will be expected to:
  - Provide input into the development of ITS aspects of the DOT Strategic Plan under 23 U.S.C. § 508.
  - Review, at least annually, areas of ITS research being considered for funding by the Department, to determine:
    - whether these activities are likely to advance either the ITS state-of-the-practice or state-of-the-art;
    - whether ITS technologies are likely to be deployed by users, and if not, to determine the barriers to deployment; and,
    - the appropriate roles for Government and the private sector in investing in the research and technologies being considered.
<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>January 1, 2017</td>
<td>Advice Memo Due to ITS JPO</td>
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<tr>
<td>May 1, 2017</td>
<td>ITS PAC Report Due to Congress</td>
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<td>January 1, 2018</td>
<td>Advice Memo Due to ITS JPO</td>
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<tr>
<td>May 1, 2018</td>
<td>ITS PAC Report Due to Congress</td>
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<tr>
<td>June 4, 2018</td>
<td>2016 – 2018 Term Expires</td>
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## ITS PROGRAM ADVISORY COMMITTEE

**Meeting of August 11, 2016 - Subcommittee Assignments**

<table>
<thead>
<tr>
<th>Traffic Safety Culture</th>
<th>Review of ITS Program Accomplishments</th>
<th>Automation/Interrelationship Between Connected and Automated Vehicles</th>
<th>Technology and Active Transportation</th>
<th>Rural Development Assistance</th>
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</table>
| **Committee Members:** | 1. Steve Albert  
2. Joe Calabrese  
3. * Debra Johnson  
4. Raj Rajkumar  
5. * Tina Quiely  
6. Peter Kissinger (TBD)  
7. George Webb (TBD) | **Committee Members:** 1. John Capp  
2. * Sheryl Wilkerson  
3. Roger Berg  
4. Bob Denaro  
5. Kirk Steudle  
6. * Ginger Goodin | **Committee Members:** 1. * John Capp  
2. Susan Shaheen  
3. * Roger Berg  
4. Bob Denaro  
5. Raj Rajkumar  
6. Kirk Steudle  
7. Ginger Goodin  
8. Scott Belcher  
9. Tina Quiely | **Committee Members:** 1. Susan Shaheen  
2. Joe Calabrese  
3. Debra Johnson  
4. Scott Belcher  
5. Tina Quiely  
6. * Scott McCormick  
7. Peter Kissinger (TBD) |
| **Behavior/psychology issues** | **Roadway safety and relationship with pedestrian and motorized vehicles** | **Aftermarket technology on safety and co-sharing of path usage** | **Technology enablers/limiters** | **Incentives** |
| **Community involvement** | **Helmet safety** | **Distracted Pedestrian** | **Safety** | **Political issues** |
| **Funding/procurement** | **Speakers:** Bicycle/Pedestrian Groups; Psychologist; Max Donath, Uni of Minn; Peter Kissinger; AAA; Nick Ward; NHTSA; | **Gap analysis of strategic plan; compare and prioritize what they are looking at** | **Certification and role of JPO** | **Stakeholder groups** |
| **Speakers:** Bicycle/Pedestrian Groups; Psychologist; Max Donath, Uni of Minn; Peter Kissinger; AAA; Nick Ward; NHTSA; | **Funding/procurement** | **Speakers: NHTSA, Guidance document presentation** | **Incentives** | **Education awareness** |
| **Speakers:** Bicycle/Pedestrian Groups; Psychologist; Max Donath, Uni of Minn; Peter Kissinger; AAA; Nick Ward; NHTSA; | **NPRM briefing on V2V and JPO discussion on evolution of automatic braking** | **Funding/procurement** | **Funding/procurement** | **Accessibility/Mobility** |
| **Speakers:** Bicycle/Pedestrian Groups; Psychologist; Max Donath, Uni of Minn; Peter Kissinger; AAA; Nick Ward; NHTSA; | **Speakers: Kirk Steudle; AAA, APTA, League of bicyclists; non-motorized road users** | **Speakers: Kirk Steudle; AAA, APTA, League of bicyclists; non-motorized road users** | **Infrastructure readiness to support safety benefits** | **Passenger rail regulations overlay on bus** |
| **Funding Committee from each to collaborate and develop joint recommendation** | | | **Funding/procurement** | **Funding/procurement** |

* * denotes new members