## Research, Engineering and Development Advisory Committee Federal Aviation Administration (FAA) FAA Headquarters, 800 Independence Avenue, SW Washington, DC $-8^{th}$ Floor Conference Rooms November 14, 2018

## Agenda

| 9:00 am            | Welcome Address and Opening Remarks  | John Hansman<br>Shelley Yak |
|--------------------|--|-----------------------------|
| 9:15 am            | FAA NextGen Perspectives   | Gregory Burke               |
| 9:30 am            | FAA R&D Landscapes   | Maureen Molz                |
| 9:45 am            | NASA Perspectives  | Bob Pearce                  |
| 10:00 am           | <ul> <li>FAA UAS and Innovative Technologies Panel</li> <li>Operations Over Air Density</li> <li>Highly Automated Vehicles</li> <li>Electric Propulsion</li> </ul> | Ryan Steinbach<br>Wes Ryan  |
| 10:45 am           | FAA Cybersecurity Risk Model   | Kelly Mesveskas             |
| 11:00 am           | Break  |                             |
| 11:15 am           | Subcommittee Report – Environment and Energy   | Steve Alterman              |
| 11:45 am           | Subcommittee Report – NAS Operations   | Leo Prusak                  |
| 12:15pm            | Lunch  |                             |
| 1:15 pm            | Subcommittee Report – Human Factors  | Barbara Holder              |
| 1:45 pm            | Subcommittee Report – Aircraft Safety  | David Polland               |
| 2:15 pm            | Subcommittee Report – Airports   | Chris Oswald                |
| 2:45 pm<br>3:00 pm | Break Committee Closing Discussion - Recommendations - Future Actions  | John Hansman                |
| 4:00 pm            | Adjourn  |                             |