

# Joint Subcommittee on System Mobility and Emerging Technologies (SMET)

## Vice Chair/Co-Vice Chair

Joint Sub-committee of these AASHTO Standing Committees:

- Committee on Performance Based Management (CPBM)
- Committee on Transportation Systems Operations (CTSO)

### Background

- This joint subcommittee is focused on the evaluation of system performance and data regarding the impact of various operational strategies and current and emerging technologies, including AV, CAT and CAV. SMET serves as the forum to share how state DOTs are managing system operation and system mobility and how performance is impacted due to current and emerging transportation technologies, operational strategies and connected environments.
  - <https://www.tpm-portal.com/community/smet/>
- Membership consists of volunteers from state DOTs, AASHTO partner organizations, and friends of CTSSO and CPBM
  - Chair: Daniela Bremmer (WSDOT), [bremmed@wsdot.wa.gov](mailto:bremmed@wsdot.wa.gov)
  - Vice-Chair (s): Vacant
  - AASHTO Liaison CPBM: TBD (previously-Matt Hardy)
  - AASHTO Liaison CTSSO: Ali Lohman , [alohman@aaashto.org](mailto:alohman@aaashto.org)
  - FHWA Liaison: Rich Taylor, [Rich.Taylor@dot.gov](mailto:Rich.Taylor@dot.gov)

### Opportunity/Vice Chair Role

- Apply expertise and knowledge of current and emerging technology applications, operational strategies, performance analysis and related challenges and opportunities at State DOTs.
- Help initiate direction setting and strategic planning for the joint subcommittee.
- Coordinate with other CPBM and CTSSO Subcommittees, Working Groups and AASHTO staff.
- Plan meetings, workshops, and webinars to advance technical activities and sharing of best practices in support of member needs.
- Co-lead subcommittee meetings (third Tuesday of even month at 230-330pm eastern)
- Recruit new members and mentor current members.
- In the role as vice-chair, serve as member of the CPBM (and CTSSO) Leadership Team.
- Demonstrate commitment to equity and diversity in support of AASHTO's strategic goals
- Time Estimate:-: 2-4 hours per month

### How to Apply:

If you are currently an active member of either CPBM or CTSSO, and you are interested in serving, please submit a brief outline of your respective qualifications and interest to Daniela Bremmer

([Daniela.Bremmer@wsdot.wa.gov](mailto:Daniela.Bremmer@wsdot.wa.gov))