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TRANSPORTATION RESEARCH BOARD

**Research and Technology Coordinating Committee (RTCC)**

**Winter Meeting**

December 2-3, 2025

Keck Center, Room 103

**AGENDA**

**Tuesday, December 2**

| Time                | Activity                                                                                                                                                                                                                                          | Participants                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Open Session</b> |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                |
| 9:30                | Welcome and Agenda Overview<br>Remembering Hani S. Mahmassani<br>TRB Update<br>Introduction and FHWA RD&T Update                                                                                                                                  | Carlos Braceras, Chair<br><br>Victoria Sheehan, TRB<br>Executive Director<br><br>Joey Hartmann, FHWA<br>RD&T Associate Administrator                                                           |
| 10:00               | Letter Report Overview                                                                                                                                                                                                                            | Carlos Braceras & RTCC<br>Members                                                                                                                                                              |
| 10:30               | Discussion on Letter Report                                                                                                                                                                                                                       | FHWA and RTCC                                                                                                                                                                                  |
| 11:00               | <b>Break</b>                                                                                                                                                                                                                                      |                                                                                                                                                                                                |
| 11:15               | Discussion Continues                                                                                                                                                                                                                              | FHWA and RTCC                                                                                                                                                                                  |
| 11:45               | <b>Lunch</b>                                                                                                                                                                                                                                      |                                                                                                                                                                                                |
| 1:15 pm             | Digital Infrastructure RD&T at FHWA <ul style="list-style-type: none"> <li>Setting the stage in</li> <li>Overview from each discipline (Planning, Operations/Safety, Infrastructure, ITS, and Policy)</li> <li>Questions from the RTCC</li> </ul> | Craig Thor (Facilitator)<br>Mark Sarmiento (HEPP)<br>Katherine Petros (HRDI)<br>James Gray (HIF)<br>John Harding (HRSO)<br>John Corbin (HOP)<br>Robert Sheehan (ITS/JPO)<br>Rachel James (HPL) |
| 2:45                | <b>Break</b>                                                                                                                                                                                                                                      |                                                                                                                                                                                                |

|      |                                                                                                                           |               |
|------|---------------------------------------------------------------------------------------------------------------------------|---------------|
| 3:00 | <ul style="list-style-type: none"> <li>FHWA questions to the RTCC for feedback and discussion</li> <li>Wrap-up</li> </ul> | FHWA and RTCC |
| 4:00 | <b>Adjourn</b>                                                                                                            |               |

### Wednesday, December 3

| Time                | Activity                                                            | Participants                                 |
|---------------------|---------------------------------------------------------------------|----------------------------------------------|
| <b>OPEN SESSION</b> |                                                                     |                                              |
| 9:00                | Research and Technology Evaluation Program– Status Update and Plans | Patrick Zelinski, TRB<br>David Kuehn, FHWA   |
| 9:30                | Small Business Innovation Research (SBIR) Program                   | David Kuehn, FHWA                            |
| 10:00               | Stakeholder Engagement                                              | Dan Shine, FHWA                              |
| 10:30               | <b>Break</b>                                                        |                                              |
| 10:45               | Additive Manufacturing                                              | Ryan Slein, FHWA                             |
| 11:15               | Human Factors Team Update                                           | Human Factors Team, FHWA                     |
| 11:45               | Ideas for Next Meeting                                              | RTCC Members, TRB Staff, and FHWA Leadership |
| 12:00 pm            | <b>Adjourn</b>                                                      |                                              |