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|                                               |                                                                                                                                                              | <h1>TRANSPORTATION SYMPOSIUM</h1> <h2>AGENDA</h2> <div><div> June 19-20, 2025</div><div><div> HOLLYWOOD, FL</div></div></div> |                                                                                                                                                            |                                                   |                                                                                                                                         |
| Day 1 - Thursday, June 19th                                                                                                   |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| Time                                                                                                                          | Regency 2                                                                                                                                                    | Regency 3                                                                                                                                                                                                                                                                                         | Diplomat 3                                                                                                                                                 | Diplomat 4 & 5                                                                                                                      | Diplomat 1 & 2                                                                                                                          |
| 8:30 AM - 9:25 AM                                                                                                             | <b>* AI Current &amp; Potential Future Use Cases</b><br>Jeremy Dilmore (CO)                                                                                  | <b>* MUTCD Updates</b><br>Rick Jenkins (CO)<br>Chris Lewis (CO)<br>Mariano Amicarelli (D4)                                                                                                                                                                                                        | <b>* Tampa Bay Next Program</b><br>Mary Lou Godfrey (D7)<br>Kirk Bogen (D7)<br>Austin Petersen (D7)                                                        | <b>Evolution of Camber in Florida's Prestressed Beams</b><br>Zachary Behring (CO)                                                   | <b>Evolution of Pavement Technology: Balancing Performance, Safety, &amp; Longevity</b><br>Sue Zheng (SMO)<br>Charles Holzschuher (SMO) |
| Networking Break: 9:25 AM - 9:35 AM (10 Minutes)                                                                              |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 9:35 AM - 10:30 AM                                                                                                            | <b>* D6 Quality Control Process Overview</b><br>Ryan Raghunandan (D6)<br>Patricia Quintela (D6)                                                              | <b>* Fowler Ave Pedestrian &amp; Bicycle Intersection Safety Improvements</b><br>Tina Russo (D7)<br>Andrew Gray<br>Allie Caldwell (CO)                                                                                                                                                            | <b>Engineer's Estimates</b><br>Ashley Anderson (CO)<br>Ryan Flannery<br>Andrew Underwood                                                                   | <b>* Structures Research Center Update</b><br>Christina Freeman (CO)<br>Olga Iatsko (CO)                                            | <b>Implementation Plan to Meet the New Stormwater Rule</b><br>Jennifer Johnson (CO)<br>Amanda Exposito-Ferree                           |
| Networking Break: 10:30 AM - 10:50 AM (20 Minutes)                                                                            |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 10:50 AM - 11:45 AM                                                                                                           | <b>* Multilane Roundabout Design</b><br>Derwood Sheppard (CO)<br>Kevin Kuhlow                                                                                | <b>* D4 Major Project Updates</b><br>Robert Bostian (D4)<br>Brad Salisbury (D4)<br>Bing Wang (D4)<br>Binod Basnet (D4)                                                                                                                                                                            | <b>* AI &amp; Crash Mitigation in Work Zones</b><br>Michael Zinn (D7)<br>Hossein Amiri                                                                     | <b>D6 Design Lessons Learned / MSE Wall Updates</b><br>Raymond Valido (D6)                                                          | <b>* PD&amp;E Road Map Roll Out</b><br>Catherine Bradley (CO)<br>Gregg Garrett<br>Lauren Boes                                           |
| Lunch Break: 11:45 AM - 1:00 PM                                                                                               |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 1:00 PM - 1:55 PM                                                                                                             | <b>* D4 Enhancing Safety Culture</b><br>Tracey Xie (D4)<br>Thomas Miller (D4)<br>Amy Lee Diel                                                                | <b>* Surviving Major Project Requirements</b><br>Bobby Bull (CO)<br>Diane Flowers (CO)<br>Vanita Saini (D4)<br>Auraliz Benitez (D6)                                                                                                                                                               | <b>Intro to Roadway Lighting</b><br>Richard Stepp (CO)<br>Jimmy Frimmel (CO)<br>Ayman Mohamed (D5)                                                         | <b>* Community Engagement Success Stories</b><br>Thuc Le (D4)<br>Mike Miller (D4)<br>John Scarlatos<br>Maj Alam                     | <b>D6 Noise Walls: Process, Challenges, &amp; Real-World Navigation</b><br>Kevin Lopez (D6)<br>Sebastian Ruiz (D6)                      |
| Networking Break: 1:55 PM - 2:05 PM (10 Minutes)                                                                              |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 2:05 PM - 3:00 PM                                                                                                             | <b>Errors &amp; Omissions Lessons Learned</b><br>Bing Wang (D4)<br>Ivette Funtanellas (D6)                                                                   | <b>* Connected &amp; Atomated Vehicles</b><br>Jeremy Dilmore (CO)                                                                                                                                                                                                                                 | <b>Foundation Engineering Innovations: Design, Construction, &amp; Preservation</b><br>Sasidhar Ayithi (SMO)<br>Rodrigo Herrera (CO)<br>James Greene (SMO) | <b>* Trip Generation Study: Fast-Food &amp; Coffee Shops with Drive-Throughs</b><br>Gina Bonyani (CO)<br>Drew Roark                 | <b>* FL Travel Demand Model Forecasting Manual</b><br>Thomas Hill (CO)                                                                  |
| Networking Break: 3:00 PM - 3:20 PM (20 Minutes)                                                                              |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 3:20 PM - 4:15 PM                                                                                                             | <b>* Two-Stage Pedestrian Crossing Innovation Evaluation</b><br>Tina Russo (D7)<br>Andrew Gray<br>Allie Caldwell (CO)                                        | <b>* Connected Work Zones</b><br>Jeremy Dilmore (CO)<br>Naghmatout EL-Zine<br>WD Baldwin                                                                                                                                                                                                          | <b>Bridging the Everglades</b><br>Claudia Vinitskiy-Calvo (D4)<br>Kyle Cheerangie<br>Jermaine Lawrence                                                     | <b>Drainage Plans in an 11x17 World</b><br>Jennifer Johnson (CO)<br>James Worley (CO)                                               | <b>Post-Installed Anchors for Connection to Concrete Elements</b><br>Steven Nolan (CO)                                                  |
| Networking Break: 4:15 PM - 4:25 PM (10 Minutes)                                                                              |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 4:25 PM - 5:20 PM                                                                                                             | <b>* Digital Delivery Today &amp; Moving Forward</b><br>Derwood Sheppard (CO)<br>Heather Piorun<br>Cutty Gibson                                              | <b>* NEPA/PD&amp;E Laws &amp; Rules Update</b><br>Katasha Cornwell (CO)                                                                                                                                                                                                                           | <b>* D4 Truck Parking Planning Strategies</b><br>Justin Stroh (D4)<br>Lissy La Paix                                                                        | <b>* D7 Work Zone Speed Management</b><br>Michael Zinn (D7)<br>Hossein Amiri                                                        | <b>ITS Device Testing MSP</b><br>Nick Slupecki (D4)<br>Sarely Tejeda (D4)                                                               |
| Day 2 - Friday, June 20th                                                                                                     |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| Time                                                                                                                          | Regency 2                                                                                                                                                    | Regency 3                                                                                                                                                                                                                                                                                         | Diplomat 3                                                                                                                                                 | Diplomat 4 & 5                                                                                                                      | Diplomat 1 & 2                                                                                                                          |
| 8:30 AM - 9:25 AM                                                                                                             | <b>* Human Factors in Safety Engineering</b><br>Brenda Young (CO)<br>Mark Doctor<br>Mario Dipola                                                             | <b>* Wrong-Way Driving Update</b><br>Engy Samaan (CO)<br>Rick Jenkins (CO)                                                                                                                                                                                                                        | <b>* NEPA/PD&amp;E Lessons Learned &amp; Best Practices</b><br>Thu Clark (CO)<br>Ann Broadwell (D4)<br>Annemarie Hammond (TPK)<br>Sebastian Ruiz (D6)      | <b>* D5 Design Considerations &amp; Coordination in Advance of Right of Way Acquisition</b><br>Joseph Bracken (D5)<br>Goran Duvnjak | <b>* Landscape as Roadway Infrastructure</b><br>Dean Stoddart (CO)                                                                      |
| Networking Break: 9:25 AM - 9:35 AM (10 Minutes)                                                                              |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 9:35 AM - 10:30 AM                                                                                                            | <b>* ADA for Design, Construction, &amp; Maintenance</b><br>Brad Bradley (CO)                                                                                | <b>Unlocking Quality - Lessons for Designers from Final Plans &amp; Construction</b><br>Christine Fasiska (D4)<br>Matt Carlock (D4)                                                                                                                                                               | <b>Use of ACROW Bridges</b><br>Bruno Vasconcelos (CO)<br>Will Smith                                                                                        | <b>* Fourth St Median Modification Safety Project</b><br>Tina Russo (D7)<br>Andrew Gray                                             | <b>* What's New in ETDM &amp; SWEPT</b><br>Jonathon Bennett (CO)                                                                        |
| Networking Break: 10:30 AM - 10:50 AM (20 Minutes)                                                                            |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| 10:50 AM - 11:45 AM                                                                                                           | <b>* From Swamp to Rest Stop: Rebranding the Alligator Alley Rest Area</b><br>Ann Broadwell (D4)<br>Kaylee Kildare (D4)<br>Tyler Furrey (D4)<br>Aaron Wilbur | <b>* D4 Preemption as Rail Safety Measure</b><br>Ana Quero (D4)<br>Yanique Kelly (D4)<br>Irj Tajdar (D4)<br>Maria Jaimes (D4)                                                                                                                                                                     | <b>Specifications 101</b><br>Daniel Strickland (CO)                                                                                                        | <b>* D4 Internal Use of sUAS (drones) at FDOT</b><br>Chip DiComo (D4)                                                               | <b>* D6 Coordination During Structure Design</b><br>Hailing Zhang (D6)                                                                  |
| Professional Engineers and Landscape Architects will be awarded continuing education credits for <b>all</b> courses attended. |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |
| *AICPs will receive credits for attending any of the sessions noted with an asterisk (*).                                     |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                            |                                                                                                                                     |                                                                                                                                         |