



FLORIDA

AUTOMATED VEHICLES

CREATING THE FRAMEWORK FOR IMPLEMENTATION

2014 Automated Vehicles Summit

WALT DISNEY WORLD CORONADO SPRINGS RESORT
WALT DISNEY WORLD SPEEDWAY

ORLANDO, FLORIDA
DECEMBER 15 – 16, 2014

AutomatedFL.com

AGENDA

(Subject to change)



Florida Automated Vehicles Summit

DAY 1 – DECEMBER 15, 2014 – CORONADO SPRINGS

- 7:00 – 8:30AM** **Registration / Continental Breakfast / Posters**
- 8:30 – 9:00AM** **Welcome**
Rich Biter (FDOT, Assistant Secretary of Intermodal Systems Development)
- 9:00 – 9:30AM** **Keynote Speaker – Vision of Automated Vehicle Technologies in Florida**
Senator Jeff Brandes (R-FL, District 22 and Chairman, Florida Senate Transportation Committee)
- 9:30 – 10:15AM** **Autonomous Vehicle Technologies Development**
Larry Burns (Professor of Engineering, University of Michigan and Retired Corporate VP of General Motors R&D)
- 10:15 – 10:30AM** **Break**
- 10:30 – 11:00AM** **Automation as an Economic Engine**
Introduced by Rich Biter (FDOT, Assistant Secretary ISD)
John Krug (Senior Director of Business Development, Enterprise Florida)
- 11:00AM – 12:00PM** **Utilizing Florida's Infrastructure for AV / CV Test - Bed Opportunities**
Moderated by Tom Byron (FDOT, Chief Engineer)
Secretary Paul Steinman (FDOT, District 7)
Joe Waggoner (Executive Director, Tampa Hillsborough Expressway Authority)
Bob Burleson (President, Florida Transportation Builders Association)
Barbara Wendling (Principal Engineer, Volkswagen Group of America)
- 12:00 – 1:45PM** **Lunch**
David Strickland (Former Administrator, National Highway Traffic Safety Administration)
- 1:45 – 2:15PM** **Connected Vehicles (V2V & V2I) and Applications**
Introduced by Rich Biter (FDOT, Assistant Secretary ISD)
Steven Bayless (Intelligent Transportation Society of America)
Elizabeth Birriel (FDOT, Traffic Operations Engineer)
- 2:15 – 2:45PM** **Autonomy Now – Developing Autonomous and Connected Vehicles**
Steve Dellenback (Southwest Research Institute)

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DAY 1 – DECEMBER 15, 2014 – CORONADO SPRINGS

- 2:45 – 3:30PM** **FAV Stakeholder Working Group Progress**
Introduced by Ed Hutchinson (FDOT, Transportation Statistics Office Manager)
- 2:45 – 2:55PM** **Technology/Infrastructure**
Elizabeth Birriel (FDOT, Traffic Operations Engineer)
- 2:55 – 3:05PM** **Policy**
Jim Wood (FDOT, Director Office of Policy Planning)
- 3:05 – 3:15PM** **Multi-modal Transportation**
Ed Coven (FDOT, Transit Office Manager)
- 3:30 – 3:45PM** **Break**
- 3:45 – 4:45PM** **Freight & Transit Applications of AV / CV Technologies**
Introduced by Juan Flores (FDOT, Freight & Logistics Administrator)
Josh Switkes (Peloton)
Dr. Alain Kornhauser (Princeton University)
Ed Hutchinson (FDOT, Transportation Statistics Office Manager)
- 4:45 – 5:45PM** **Maritime & Aerial Applications of AV / CV Technologies**
Introduced by Tom Byron (FDOT, Chief Engineer)
Dr. Charles Reinholtz (Embry Riddle Aeronautical University)
Dr. Tero Kokko (Kalmar Global)
Grant Begley (Concepts to Capabilities Consulting)
- 5:45 – 6:00PM** **Wrap Up / Day 2 Schedule Highlights**
Rich Biter (FDOT, Assistant Secretary ISD)
- 6:00 – 7:30PM** **Reception / Posters**
(Light hors devours)

Florida Automated Vehicles Summit

DAY 2 – DECEMBER 16, 2014 – WALT DISNEY WORLD SPEEDWAY

8:30AM

WDW Speedway Tunnel Entrance Opens

The WDW Speedway is located just beyond the main gate to the Magical Kingdom parking lot. Parking is available inside the WDW Speedway
3450 N World Drive
Lake Buena Vista, FL 32830

9:00AM – 12:00PM

Demonstrations / Exhibits / Posters

12:00 – 2:00PM

Southern BBQ Lunch

2:00 – 5:00PM

Demonstrations / Exhibits / Posters

Demonstration Stations

