<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
<th>Location</th>
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<tbody>
<tr>
<td>8:30am - 9:00am</td>
<td><strong>WELCOME AND OPENING REMARKS</strong></td>
<td>Granite Ball Room 450</td>
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<td></td>
<td>Moderator: Alex Koutroubas, ACEC-NH Victoria Sheehan, NHDOT Commissioner</td>
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<tr>
<td>9:00am - 9:30am</td>
<td><strong>MORNING KEYNOTE SPEAKER</strong></td>
<td>Granite Ball Room 450</td>
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<td></td>
<td>Speaker: Congressman Christopher Pappas (Tenatively Confirmed)</td>
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<tr>
<td>9:30am - 10:00am</td>
<td><strong>BREAK - EXHIBITOR DISPLAYS - REFRESHMENTS</strong></td>
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<td>10:00-11:00am</td>
<td><strong>BREAKOUT SESSION 1</strong></td>
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<tr>
<td>1. The ABCs of ABC</td>
<td>Project: Ossipee Bridge Slide - Bear Camp Overflow Bridge</td>
<td>Salon A-B 300</td>
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<tr>
<td></td>
<td>Speaker: Jim Bowles, NHDOT</td>
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<td></td>
<td>Project: Commonwealth Avenue Project - Boston</td>
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<td>Speaker: MassDOT</td>
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<tr>
<td>2. Rail and Transit - One if by Land....</td>
<td>Project: Green Line Expansion</td>
<td>Salon C 150</td>
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<td>Speaker: Terry McCarthy and John Dalton, MBTA</td>
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<td>Project: Positive Train Control</td>
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<td>Speaker: Jack Madden, Erdman Anthony</td>
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<tr>
<td>3. Environmental Updates - PFAS, Bugs and Bunnies</td>
<td>Project: Considering the Needs of Wildlife in Transportation Projects</td>
<td>Webster 125</td>
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<td>Speaker: Sandra Houghton, NH F&amp;G</td>
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<td>Speaker: Harrison Roakes, Sanborn, Head &amp; Associates</td>
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<td>Speaker: Stephanie Monette, NHDOT</td>
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<td>Moderator: Kevin Nyhan, NHDOT</td>
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<td>4. Public Involvement - Who wants to Know?</td>
<td>Project: Best Practices in Detoxing Public Involvement</td>
<td>Pierce 100</td>
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<td>Speaker: Jennifer Zorn, McFarland-Johnson</td>
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<td>Topic: Innovative Public Involvement – It’s a Virtual Reality!</td>
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<td>Speaker: Laura Toole &amp; Kevin Gibson, WSP</td>
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<td>Moderator: Rebecca Martin, NHDOT</td>
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<td>5. CADD - It’s Not Just Drawing Lines Anymore</td>
<td>Project: Reconstruction of the Pease Runway</td>
<td>Merrimack 60</td>
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<td>Speaker: Bill Caswell, NHDOT</td>
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<td></td>
<td>Topic: Recent Developments in OpenRoads Designer</td>
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<td>Speaker: Derricke Gray, Bentley</td>
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<td>Moderator: Robert Faulkner, CHA</td>
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<tr>
<td>11:00-11:30am</td>
<td><strong>BREAK - EXHIBITOR DISPLAYS</strong></td>
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<tr>
<td>11:00-11:30am</td>
<td><strong>BREAKOUT SESSION 2</strong></td>
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<tr>
<td>1. Airport Projects - The Wright Brothers were Right!</td>
<td>Project: Reconstruction of the Pease Runway</td>
<td>Salon A-B</td>
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<td>Speaker: Michael Rogerson, Hoyle Tanner</td>
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<td>Reconfigure Taxiways 'P' &amp; 'U', Reconstruct Taxiways 'A', 'F', &amp; 'E' Intersection</td>
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<td></td>
<td>Speaker: John Gorham, Jacobs</td>
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<td>Moderator: Tricia Lambert, NHDOT</td>
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## 2 Coastal Planning and Resiliency - Fortification of our Coast

**Moderator:** Kimberly Peace, Hoyle, Tanner

**Project:** NH Coastal Flood Risk  
**Speaker:** Kirsten Howard & Nathale Morrison, NHDES

**Project:** Pearl Harbor  
**Speaker:** Dan D’Connor, Collins

11:30-12:30pm  
Salon C 150

## 3 Technology - Advancements to Put in Practice

**Moderator:** Phil Kendall, HNTB

**Topic:** NH DOT Statewide CORS Network  
**Speaker:** Jason Pohobek & Steve Furgeson, NH DOT

**Project:** Subsurface Utility Engineering (SUE): The State of Practice and A National Voice  
**Speaker:** Art Worthman, Weston & Sampson

12:30-12:45pm  
Pierce 100

## 4 UNH Student Projects

**Moderator:** Roch Larochelle, HDR

**Project:** Zamkutu Water Project, Malawi, Africa  
**Advisor:** James Malley, UNH  
**Sponsor:** UNH

**Project:** Intersection of NH 111/NH 151, North Hampton, NH  
**Advisor:** William Lambert, NH DOT  
**Sponsor:** NH DOT

**Project:** Egmont Channel Ranges, St. Petersburg, FL  
**Advisor:** Thomas Ducharme, Appledore Marine Engineering, Inc.  
**Sponsor:** Appledore Marine Engineering, Inc.

**Project:** Historic Bridge Re-use over Route 101; Keene, NH  
**Advisor:** Donald Lussier, City of Keene, NH  
**Sponsor:** City of Keene, NH

12:45-1:45pm  
Webster 150

## LUNCHEON KEYNOTE SPEAKER

**Moderator:** Matthew Low, Hoyle, Tanner

**Topic:** Encore Resort  
**Speaker:** Chris Gordon, President Wynn Design & Development Corp

12:45-1:45pm  
Granite Ball Room 450

## BREAK - EXHIBITOR DISPLAYS

1:45-2:00pm

## BREAKOUT SESSION 3

### 1 Bridge Innovations - What’s Next?

**Moderator:** Nick Goulas, NH DOT

1. Rapid fabrication techniques for press-brake tub girders  
**Speaker:** Ted Zoli, HNTB

2:00-3:00pm  
Salon A-B 300

### 2 Complete Streets and Mode-Shift - I’m Walkin’ Here!

**Moderator:** Mike Dugas, NH DOT

**Project:** Cambridge River Street  
**Speaker:** Rick Plenge, HDR

**Project:** Kendall Square  
**Speaker:** Don Cooke and Tracie Lenhardt, VHB

2:00-3:00pm  
Salon C 150

### 3 Innovative Technologies - Is Big Data the Future?

**Moderator:** Bill Lambert, NH DOT

**Project:** Big Data (PANYNJ)  
**Speaker:** Louigi Casinelli, HDR

**Project:** Bridge Deterioration Assessment Using Advanced Digital Imaging  
**Speaker:** Edward Zhou PhD, PE, AECOM

2:00-3:00pm  
Pierce 100

### 4 Marine and Port Projects - ...Two if By Sea

**Moderator:** Wendy Johnson, NH DOT

**Project:** Portland Marine Terminal  
**Speaker:** Craig Morin, HNTB

**Project:** Port Authority Infrastructure Revitalization  
**Speaker:** Noah Elwood, Appledore Marine Engineering, Inc.

2:00-3:00pm  
Salon C 150

3:00-3:30 PM  
BREAK - EXHIBITOR DISPLAYS
### BREAKOUT SESSION 4

#### 1 NHDOT Project Updates - There's Big Stuff Happening
- **Project**: Rehabilitation of the I-95 Hi-Level Bridge  
  **Speaker**: Daniel Myers, TY Lin  
- **Project**: I-93 Manchester-Salem  
  **Speaker**: Wendy Johnson, NHDOT  
- **Project**: Newington - Dover (General Sullivan Bridge)  
  **Speaker**: Keith Cota, NHDOT  
- **Project**: Nashua - Merrimack (F.E.E.T.)  
  **Speaker**: Wendy Johnson, NHDOT  
- **Project**: Manchester I-293 (Exit 6-7)  
  **Speaker**: Keith Cota, NHDOT  
- **Project**: Bow-Concord I-93 (I-89 to Exit 15)  
  **Speaker**: Don Lyford, NHDOT

#### 2 Local Projects - The State's Economic Engine
- **Project**: What's New with the LPA Program?  
  **Speaker**: C.R. Willeke & Kevin Russell, NHDOT  
- **Project**: Tuscan Village and the Town of Salem  
  **Speaker**: Dan Hudson, City of Nashua, Ross Moldoff, Town of Salem

#### 3 MS4 Update - What you Need to Know from NHDOT
- **Topic**: MS4 Permit Overview for NHDOT  
  **Speaker**: Mark Hemmerlein, NHDOT  
- **Topic**: MS4 - LPA Issues and Requirements  
  **Speaker**: Kevin Russell, NHDOT  
- **Topic**: MS4 - Driveway and Excavation Permit Requirements  
  **Speaker**: Roger Appleton, NHDOT

#### 4 A City in the Desert - An Economic Vision
- **Moderator**: Bill Oldenburg, NHDOT  
  **Speaker**: Bryan Jones and John Scales, HDR

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**Social Hour**

**Salon A-B 300**

**3:30 - 4:30 PM**

**Lobby**