

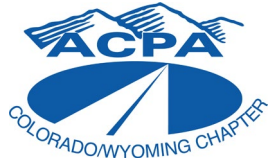
# Annual Concrete Pavement Workshop

## Thursday, March 12, 2020



DoubleTree Hotel Denver ▪ 3203 Quebec Street ▪ Denver, CO 80207

- 7:15 am**     **Check-in Opens and Continental Breakfast Available**
- 8:05 am**     **Welcome**  
*Angela Folkestad, P.E., CO/WY Chapter – ACPA*  
*Jerry Voigt, P.E., ACPA*  
*Steve Harelson, P.E., CDOT Chief Engineer*
- 8:40 am**     **Innovative Solutions for Improving Concrete Sustainability: The Role of Pavements in Reducing Greenhouse Gas Emissions**  
*Jeremy Gregory, MIT Concrete Sustainability Hub*
- 9:20 am**     **Achieving Sustainability Goals through Concrete Pavement Longevity**  
*Bob LaForce, P.E., Yeh and Associates, Inc.*  
*Amy Brooks, Castle Rock Construction Company*
- 9:45 am**     **BREAK**
- 10:15 am**    **Shaped by Concrete: Enhancing Sustainability in the Cement and Concrete Industry**  
*Jerry Voigt, P.E., ACPA*
- 11:00 am**    **Breakout Session #1 (see attached details)**
- 12:05 pm**    **Lunch & Presentation of Excellence in Concrete Paving Awards**
- 1:15 pm**     **Breakout Session #2 (see attached details)**
- 2:15 pm**     **BREAK**
- 2:45 pm**     **Colorado's 2020 Infrastructure Report Card**  
*Avi Sharma, GH Phipps*
- 3:10 pm**     **Creating Sustainable Roadways through Innovative Solutions: US 36 Emergency Repairs**  
*Kurt Kionka, P.E., CDOT Region 1*  
*Cameron Thompson, IHC*
- 3:50 pm**     **Closing Remarks**
- 4:00 pm**     **RECEPTION**



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## Breakout Session #1 (11:00 am)

### Design, Construction & Maintenance

#### **Concrete Overlays**

Performance & Repairs of Concrete Overlays on I-70 in Kansas

*Todd LaTorella, P.E., MO/KS Chapter – ACPA*

Repairing Concrete Overlays

*Larry Scofield, P.E., ACPA & IGGA*

### Materials

#### **Advancements in Sustainability**

Cement Manufacturing

*Joe Finnegan, GCC of America*

*John Goetz, LafargeHolcim*

*Uwe Lubjuhn, PhD, CEMEX*

*Rick Wheeler, Representing CEMEX*

Recycled Concrete Aggregates

*Jon Belkowitz, PhD, Intelligent Concrete*

*Hailey Goodale, EIT, Intelligent Concrete*

### Airports

#### **Specifications**

FAA's New P-501 Specification – What's changed and how is the specification working?

*Gary Mitchell, P.E., ACPA*

Airport Specification Panel Discussion:

*Kristin Brownson, P.E., FAA*

*Martin Holt, IHC*

*Alex McKean, P.E., LEED AP (BD+C), RS&H*

*Kimberly Watanabe, P.E., A.A.E., Denver International Airport*

## Breakout Session #2 (1:15 pm)

### Design & Construction

#### **Alternate Bids & Innovative Contracting**

CDOT's Approach to Innovative Contracting

*Matt Pacheco, P.E., CDOT*

Developing Alternate Bidding Documents: What do Contractors Really Need?

*Cory Allington, IHC*

*Brandon Bates, Millstone Weber*

### Materials

#### **New DOT & Local Agency Specs**

WYDOT's New Concrete Specifications

*Whitney Wise, P.E., WYDOT*

CDOT's New Concrete Specifications

*Andrei Bedoya, P.E., IHC*

*Matt Fonte, Castle Rock Construction Company*

MGPEC's New Concrete Specifications

*Dave Figurski, P.E., LafargeHolcim*

### Asset Management/Maintenance

#### **Pavement Preservation**

Restoring Smoothness to Increase Longevity

*Larry Scofield, P.E., ACPA & IGGA*

Local Agency Pavement

Preservation: Wilcox Street in Castle Rock

*Ralph Bell, Castle Rock*

*Construction Company*

### Airports

#### **Sustainability**

CDOT Aeronautics' Approach to Sustainability

*David Ulane, A.A.E., CDOT Aeronautics*

Sustainability in Airport Planning

*Lauren Rasmussen, Mead & Hunt*

Implementing Sustainability Initiatives at DEN

*Rick Gabel, P.E., Denver International Airport*

Agenda subject to change – Updated 03/05/20

Register online at [www.cowyacpa.org/events](http://www.cowyacpa.org/events) or call (303) 297-1789