





# Annual Concrete Pavement Workshop

## Thursday, March 2, 2023



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

#### **Materials**

##### ***Advancements in Concrete Mixtures***

Prioritizing Durability in Concrete Mixtures & Paving – A Discussion on New Approaches to Materials, Testing & Opening to Traffic  
*Mike Praul, P.E., FHWA*  
*Leif Wathne, P.E., National Concrete Pavement Technology Center*

#### **Design & Construction**

##### ***Smoothness***

Constructing Smooth Concrete Pavements  
*Matt Fonte, Fonte & Co*

Longevity of Smoothness & the Relationship with Sustainability  
*Eric Ferreebe, P.E., ACPA*

#### **Airports**

##### ***Design & Construction***

Everything Concrete Pavement for Airports! Discussions on P-501 & P-610 specifications, recently issued Engineering Bulletins, Life Cycle Cost Analysis (LCCA), and tackling changing conditions and challenges during Construction  
*Gary Mitchell, P.E., ACPA*

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

#### **Design & Construction**

##### ***Concrete Overlays***

Designing Bonded & Unbonded Concrete Overlays  
*Julie Vandebossche, PhD, P.E., University of Pittsburgh*

Get In, Get Out, Stay Out! Iowa SH 3 Accelerated Concrete Overlay  
*Greg Mulder, P.E., Iowa Concrete Paving Association (ICPA)*

#### **Asset Management & Maintenance**

##### ***Smoothness***

Concrete Pavement Preservation – Sustainable Solutions for Today and Tomorrow  
*John Roberts, P.E., International Grooving & Grinding Association (IGGA)*

Lessons Learned on Long-Term Smoothness  
*Larry Scofield, P.E., ACPA & IGGA*

#### **Local Agencies**

##### ***ADA Requirements***

ADA Design & Solutions – A Practical Discussion on Implementing ADA Requirements  
*Jesse Jonas, P.E., MO/KS Chapter – ACPA*

*Agenda subject to change – Updated 02/27/23*

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