# Oklahoma State Transportation Innovation Council (STIC)



### July 30th, 2025 Meeting Agenda

9:00 am - 11:00 am

Meeting Location: Virtual		
9:00 am	Welcome and Opening Comments	Tara Cullum
		Souzan Bahavar
9:10 am	Standing Committee Updates:	Tim Tegeler,
		<ul> <li>Matt Romero,</li> </ul>
		<ul> <li>Alan Stevenson,</li> </ul>
		<ul> <li>Jennifer Hankins</li> </ul>

### <u>Standing Committee on Pre-Construction</u> (Tim Tegeler)

# <u>Standing Committee on Construction, Materials, and Maintenance</u> (Matt Romero)

#### **EDC-7 & STIC Innovation Combined Efforts**:

 Enhancing Performance with Internally Cured Concrete & Pilot Internal Curing for Bridge Decks (ODOT Champion: Matt Romero/Walt Peters/ Nairi Matevosyan-FHWA Champion: Ralph Nguyen & Waseem Fazal)

#### **STIC Incentive Projects:**

 Innovative High-Performance Geotextiles for Stabilization of Problematic Roadway Subgrades (ODOT Champion: Bryce Hanlon - FHWA Champion: Waseem Fazal)

### <u>Standing Committee on Safety, Mobility, and Technology</u> (Alan Stevenson)

#### **EDC-7 Innovation**:

- Next-Generation Traffic Incident Management: Integrating Technology, Data, and Training (ODOT Champion: Caitlyn Carolus & FHWA Champion: James Bui)
- Nighttime Visibility for Safety (ODOT Champion: Marty Farris & FHWA Champion: Huy Nguyen)

#### **STIC Incentive Projects:**

 Transportation AI Projects Team: Update to include Demo (ODOT Champion: Lance Underwood & FHWA Champion: Huy Nguyen)

# <u>Standing Committee on Special Initiatives</u> (Jennifer Hankins)

#### **EDC-7**:

 Strategic Workforce Development (ODOT Champion: Jennifer Hankins & FHWA Champion: Viplav Reddy)

#### **Closing Comments:**

FY26 Applications submitted to FHWA:

- Piloting a Public Involvement Software Platform for Oklahoma DOT
- Increase Testing Capacity of Field Residencies for BMD Implementation
- Tara Cullum
- Souzan Bahavar
- Zachary Gutierrez

### Next Meetings/Events:

• October 28<sup>th</sup> 2025 – In-person location TBD