#### PRELIMINARY PROGRAM

Transportation and Highway Engineering Conference
March 1, 2022
I Hotel & Conference Center
Champaign, IL

7:30 am Conference Registration- Heritage Hall Lobby

**Exhibit Hall & Continental Breakfast-Illinois Ballroom** 

General Session Heritage Hall

Moderator: Jeffery R. Roesler, T.H.E. Conference Director

9:00 am Opening Remarks

Jeffery R. Roesler, T.H.E. Conference Director

9:10 am O'Hare 21 Capital Program

**Robert Hoxie** 

**Chief Development Officer** 

**City of Chicago Department of Aviation** 

Chicago, IL

9:50 am FHWA Update

10:30 am Break (Illinois Ballroom)

10:50 am EV Implications-Nationally to Locally

Moderator: Dana Al-Qadi, AECOM

This panel will explore electric vehicle legislation. FHWA will discuss legislation of the Infrastructure Bill as it relates to EVs. IDOT and IEPA will discuss State legislation for electric vehicles and what it means to state projects. ASPIRE will discuss pilot projects and EV implementations on an agency level.

Presentations by FHWA, IDOT, IEPA and ASPIRE

12:00 pm Recess for Lunch

Light lunch provided in the Illinois Ballroom

## Bridges & Structures Chancellor Ballroom

Moderator: Dan Brydl, Bridge Engineer, FHWA-Illinois Division

2:00 pm Composite Bridge

Joseph Stilwell

**Fabrication Engineer** 

Maine DOT-Bridge Program

2:40 pm Design and Construction of the CTA Red-Purple Bypass

**Dena Abakumov** 

**Transit & Rail Sector Lead** 

Stantec Chicago, IL

**Amanda Budnik** 

**Assistant Project Manager** 

**Walsh Construction** 

Chicago, IL

**Hemal Patel** 

**Structural Engineer** 

**EXP** 

Chicago, IL

Carrie Wagener

**RPM Deputy Chief Engineer** 

CTA

Chicago, IL

3:20 pm Break (Illinois Ballroom)

3:40 pm Prairie Path Underpass Improvements at the Reagan Memorial Tollway (I-88)

Mohammad Faraj

Senior Project Engineer

Illinois Tollway Downers Grove, IL

4:20 pm I-40 Hernando de Soto: Critical Actions for a Critical Find

Mary Lou Kutska

Bridge Technical Manager Michael Baker International

Chicago, IL

**Aaron Stover** 

Regional Bridge Practice Lead Michael Baker International

Louisville, KY

### Design, Construction & Environment Heritage Hall

Moderator: Ama O. Addai, Director, Ardmore Roderick

2:00 pm Planning and Environment Linkage (PEL) Studies: Streamlining the Federal

**Process** 

Jason Longsdorf

**PEL Practice Group Manager** 

HDR

Denver, CO

Jeff Young

**Roadway Section Manager** 

HDR

Rosemont, IL

2:40 pm Rehabilitation of the Montrose Avenue Bridge over I-90/94 and the CTA

Brett Sauter Vice President Ciorba Group Chicago, IL

Joseph Vondra

**Vice President-Electrical and Lighting** 

Ciorba Group Chicago, IL

3:20 pm Break (Illinois Ballroom)

3:40 pm BNSF/I-294 Bridge Construction (Train Traffic)

Jeff Allen

**Executive Project Engineer** 

Illinois Tollway Downers Grove, IL

**Demico Cole** 

Resident Engineer II

TranSystems Chicago, IL

Dan Filice

Manager-Bridge Gannett Fleming

Chicago, IL

#### 4:20 pm Underground Detention to Solve Jane Byrne Interchange Flooding Woes

Matt Cooper Project Engineer AECOM Chicago, IL

Jennifer Golemba Project Engineer TranSystems Schaumburg, IL

Roman Meropolski Construction Department Manager Tecma Associates Chicago, IL

Edward Yousif Lead Drainage Engineer AECOM Chicago, IL

# Traffic, Operations & Safety Heritage Hall

Moderator: Dean Mentjes, Transportation Operations Engineer, FHWA Illinois Division

2:00 pm Oversize Overweight Permitted Load Technologies for 2021

Geno Koehler Permit Chief

**Illinois Department of Transportation** 

Springfield, IL

2:40 pm PACE Park & Ride: I-90 Transit Accommodations

Rick Hanba Project Manager Illinois Tollway Downers Grove, Il

Charlotte Obodzinski Department Manager

**Priority Project Management Office at Pace Suburban Bus** 

Chicago, IL

3:20 pm Break (Illinois Ballroom)

3:40 pm EDC 5 Crowdsourcing & Travel Midwest Website

Terrence M. Heffron ITS Unit Manager

**IDOT, ITS Program Office** 

Springfield, IL

4:20 pm Roadway Electric Training System: Build a Better Mousetrap

Joe Dragovich

**Roadway Maintenance Manager** 

Illinois Tollway Downers Grove, IL

### Local Roads & Streets Heritage Hall

Moderator: Shawn L. Ortgiesen, Local Roads Field Liaison Engineer, District, 2, IDOT, Dixon, IL

2:00 pm When 'I Didn't Know' is an OSHA Citation

Harry Hileman

Marketing/Outreach Coordinator Illinois Department of Labor

Springfield, IL

2:40 pm A Session with the Local Roads Team – Innovations, Improvements and Initiatives

that the IDOT BLRS has undertaken to enhance the safety, quality and policies for

our local partners, and the road users in Illinois

**Greg Lupton** 

**Local Project Implementation Engineer** 

**Tim Peters** 

**Local Policy & Technology Engineer** 

Stephane Seck

**Local Program Development Engineer** 

George A. Tapas

**Bureau Chief of Local Roads and Streets** 

Illinois Department of Transportation

Springfield, IL

3:20 pm Break (Illinois Ballroom)

3:40 pm Randall Road: "A Community Working Together to Improve the County's Busiest

**Commercial Corridor**"

Todd Bright Principal TranSystems Chicago, IL

Ben Redding

**Engineering Director-Highway and Civil Design** 

STV

Chicago, IL

Jeff Young

**Roadway Section Manager** 

HDR

Rosemont, IL

4:20 pm Press Brake Tub Girder Bridges

Jeff Blue

**County Engineer, Champaign County Highway Department** 

Champaign, IL

Guy Nelson

Structural Engineer Valmont Structures

Valley, NE

#### PRELIMINARY PROGRAM

Transportation and Highway Engineering Conference March 2, 2022

7:00 am Conference Registration- Heritage Hall Lobby

**Exhibit Hall & Continental Breakfast-Illinois Ballroom** 

General Session Heritage Hall

Moderator: Jeffery R. Roesler, T.H.E. Conference Director

8:15 am Remarks

Jeffery R. Roesler, T.H.E. Conference Director

8:25 am IDOT Update

Stephen Travia

**Director-Office of Highways Project Implementation** 

**Illinois Department of Transportation** 

Springfield, IL

8:50 am ICT Update and Project Highlight

9:35 am Illinois Tollway Update

José Alvarez

Executive Director Illinois Tollway Downers Grove, IL

10:00 am Break (Illinois Ballroom)

10:20 am The Houbolt Road Extension: A Public Private Partnership in Illinois

**Robert Harbour** 

**Senior Advisor Infrastructure Development** 

CenterPoint Chicago, IL

**Martin Ross** 

**Senior Vice President** 

TranSystems Chicago, IL

Ken Szeliga

**Vice President of Construction and Operations** 

**United Bridge Partners** 

Chicago, IL

11:00 am TBD

11:30 am Award Presentations

**IACE UIUC Student Scholarship and Zone Awards** 

Rick Johnson, IACE President and Coles County Engineer

FHWA Transportation Excellence Award Arlene Kocher, Division Administrator, FHWA

**IDOT Awards** 

Justan Mann, Deputy Director, Office of Highways Project Implementation, IDOT

12:15 pm Annual Luncheon (Chancellor Ballroom)