

# INSTITUTE OF TRANSPORTATION ENGINEERS

MICHIGAN SECTION

## Annual Meeting – Wednesday, Nov 29th, 2023 Farmington Hills, Michigan

#### **Location:**

The Hawk 29995 Twelve Mile Rd, Farmington Hills, MI 48334 Free on-site parking

Hosted by Mark Saksewski, City of Farmington Hills

### **Meeting Schedule**

Check-In/Registration						
8:00 am	Doors Open: Registration, Coffee & Networking					
8:00am – 9:00am	Past President's Breakfast – Former ITE Michigan Section Presidents welcome for an exclusive breakfast.					
Morning Session						
Time	Topic	Presenter(s)				
9:00 AM	Opening Remarks	Madison Carlson, AECOM				
9:05 AM	Innovate Mound: Reconstructing Mound Road to be a Technology Showcase	John Abraham, Macomb County Department of Roads				
9:35 AM	Retrospection	Stephen Dearing, OHM				
	Stephen reflects on his long career in the transportation industry the people and the projects.					
10:00 AM	Break					



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10:15 AM	National Electric Vehicle	Steve Minton, MDOT				
	What is the National Electric Vehicle Infrastructure (NEVI) program and how is it being implemented in Michigan? Learn all about NEVI and the innovative contracting process being used to expand charging infrastructure across the State of Michigan.					
10:50 AM	Office of Major Projects: Introduction and Overview	Ryan Mitchell, MDOT				
	Introducing MDOT's new Office of Major Projects with an overview of its vision and objectives by Office Administrator, Ryan Mitchell. This session will also summarize the reporting and data management processes that the Office of Major Projects has adopted to monitor project performance.					
11:05 AM	Break					
11:15 AM	GIS Update	Mark Holmes, DTMB Joe Thick, MDOT				
	This presentation will highlight statewide GIS transportation projects and applications that the Michigan Department of Transportation (MDOT) has been implementing to improve data collection for features such as culverts. MDOT will also present public facing web applications that can be accessed to view MDOT GIS data and status of project, conditions, etc. The presentation will also highlight statewide GIS programs being managed by the Department of Technology, Management and Budget's (DTMB) State GIS Office such as the imagery and LiDAR collections and how MDOT leverages that within their operations. The statewide GIS hydrography data improvement project will also be presented and how data like culvert locations are helping in the development of new river and stream networks in GIS format.					
11:45 AM	Lunch					
	Icebreaker activity by Young Professionals Committee beginning at 12:15pm.					
	ITE Michigan Annual Meeting					
•	Section Updates Election Results Transfer of Presidency	<ul><li>Treasurer's Update</li><li>Awards</li><li>Scholarships</li></ul>				



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Afternoon Session					
Time	Topic	Presenter(s)			
1:30 PM	A.I. Applications Panel	Matt Hill, WSP, Moderator Majid Mastali, WSP Michael Lodes, HNTB			
	An overview of generative AI and applications in intersection classification, sidewalk clustering, and cybersecurity. Open discussion between panelists and audience.				
2:30 PM	Break				
2:45 PM	Biking in the Motor City	Melissa Fickel, Toole Design			
	There are many reasons to encourage bicycling as a mode choice. Detroit has and is investing in bike infrastructure throughout the city, including the Joe Louis Greenway project.				
3:15 PM	Closing Remarks				

#### Fees:

Includes lunch and continuing education seminars with up to **4.0 hours** of Continuing Education Hours (CEH). CEH records will be available online following the event. Please make sure to sign-in at the event.

Payment Due:	ITE Member/ Public Agency	Non-Member Private Industry	Students
EARLY BIRD PRICE (Ends Nov 15 <sup>th</sup> )	\$40	\$50	\$10
Regular Payment/Registration	\$50	\$60	\$15

Registration: https://itemichigan.org/?page\_id=12580

Continuing education credits: <a href="https://itemichigan.org/?page\_id=12694">https://itemichigan.org/?page\_id=12694</a>



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#### **Post Session Happy Hour:**



Craft Breww City 27843 Orchard Lake Rd, Farmington Hills, MI 48334

