

Conference Program









Michigan Rail Conference 2024 "Pivot to the Future"

August 14-16, 2024 Vistatech Center, Schoolcraft College - Livonia, MI

Welcome

A Special Greeting from the Conference Co-Chairs

Welcome to Livonia and our 12th rail conference, this time in conjunction with NURail Center of Excellence. We have plenty in store for you. We will hold the traditional Student Scholarship Golf Fundraiser Outing on Wednesday to kick off the conference with good company and friendly competition. Following that will be small meetings and the Opening Reception on the campus of Schoolcraft College. We have a great lineup for Thursday's educational sessions. We've tried to make it easier for you to select which breakout sessions you wish to attend in the afternoon. We are very privileged to have Patrick Fuchs, Surface Transportation Board member, as our Keynote Speaker! Thursday will wrap up with our closing reception on site at Schoolcraft College. Friday's field visits will visit key rail locations in Greater Detroit with transit, passenger, freight and historical interests. We hope you enjoy the event and welcome your ideas for the future.

Welcome to the conference! — Nick Little and Chris Barkan

Opening Keynote



Patrick Fuchs
Member
Surface Transportation Board

Lunch Presentation



Mark Patterson
Associate Administrator
Federal Railroad Administration

For information about our speakers, please see the biography brochure.

MRC Technical Program | Thursday, August 15th

7:15 - 8:00 AM Registration and Breakfast VT500 -Diponio

8:00 - 8:15 AM Welcome and Safety Briefing VT500 -Diponio

Bradley Wieferich Michigan DOT Nick Little Michigan State University

8:15 – 9:00 AM Conference Opening VT500 - Diponio

Moderator: Nick Little - Michigan State University
Patrick Fuchs

Member Surface Transportation Board

9:00 – 9:30 AM Break VT500 - Diponio

MRC Technical Program Cont'd | Thursday, August 15th

Opening Plenary - Railway Education in 9:30 - 10:15 AM VT500 -Diponio Michigan and Beyond Moderator: Xinhao Liu - UIUC/NURail CoE Pasi Lautala Chris Barkan Nick Little Michigan State University Michigan Tech/NURail CoE **UIUC/NURail CoE** Plenary Panel- Rail Improving Quality of Life, 10:20 - 11:20 AM VT500 -Diponio Social Well-Being & Air Quality in Michigan Moderator: P.S. Sriraj - UIC/NURail CoE **Peter Anastor** Herbert Smith Matthew Payne Michigan DOT Norfolk Southern U.S. EPA 11:30 - 1:15 PM Lunch & Keynote VT500 -Diponio Moderator: Pasi Lautala - Michigan Tech/NURail CoE Mark Patterson Associate Administrator for Research, Data and Innovation Federal Railroad Administration Breakout 1A - Passenger Studies and Grant 1:15 - 2:15 PM VT500 - Diponio Programs Moderator: Nick Little - Michigan State University Joe Shacter Carolyn Ulstad Nik Berzkalns Quandel Consultants Groundwork Amtrak 1:15 - 2:15 PM **Breakout 1B - Shortline Industry Discussion** VT425 - Rennolds Moderator: Bradon Smith - Fletcher & Sippel LLC Curtis Sloan Julie Eddy Genesee & Wyoming Sean Pengelly Chris Bagwell Adrian & Blissfield Railroad **LSRC** Watco 2:15 - 2:45 PM Break VT500 -Diponio Breakout 2A - Capacity Building for Passenger 2:45 - 3:45 PM VT500 -Diponio Rail Moderator: Dan Shulte - Quandel Consultants **Kevin Keller** Todd Schultz Tvler Dick **HDR MARP** University of Texas/NURail CoE Breakout 2B - Intermodal Opportunities for 2:45 - 3:45 PM VT425 - Rennolds Michigan Moderator: Anas Taeb - Michigan Tech Kuilin Zhang Michigan Tech/NURail CoE Girish Nair Kory Johnson 3:45 - 4:00 PM Break VT500 -Diponio Breakout 3A - Rail Transit and Multimodal 4:00 - 5:00 PM VT500 -Diponio **Planning** Moderator: Andy Powers - Michigan DOT P.S. Sriraj **Ienva Abramovich** Peter Anastor UIC/NURail CoE SEMCOG Michigan DOT Breakout 3B - NURail CoE to Advance the VT425 - Rennolds 4:00 - 5:00 PM Future of Rail Transportation Moderator: Tim Hoeffner - Quandel Consultants National University Rail Center of Excellence Partners

5:00 - 6:00 PM

Closing Reception

VT500 -Diponio

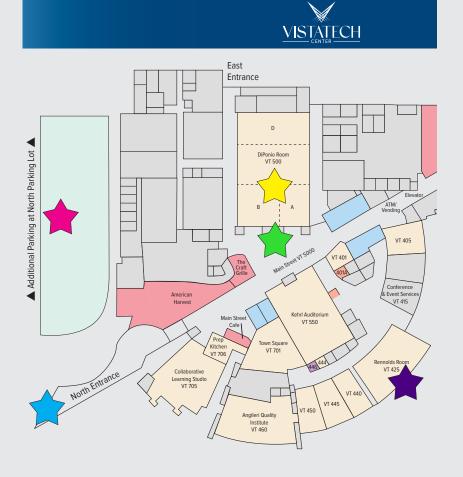
Pre-Conference Activities | Wednesday, August 14th

Student Schola	arship Golf Outing Fundraiser	Fox Creek Golf Course
8:30am	Team Check-in	3600 Seven Mile Rd
9·00am	Start (tee times with scramble format)	Livonia, MI 48152

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Vistatech Center @ Schoolcraft College

2pm - 6pm	Small Meetings	18600 Haggerty Rd
6pm - 8pm	Opening Reception	Livonia, MI 48152



VISTATECH CENTER @SCHOOLCRAFT COLLEGE

(North Parking Lot) 5 Chippewa Drive Livonia, MI 48152



PARKING



ENTRANCE



REGISTRATION/INFO



MAIN ROOM



SESSION B BREAKOUTS

Post-Conference | Friday, August 16th

Field Visits

7:15 am
7:30 am

Weet at West End of North Parking Lot @Schoolcraft College
Bus leaves to begin field visits

1:00pm Bus returns to Schoolcraft College

Other Conference Information

Dress Code

Wednesday Casual

Thursday Business Casual

Friday Casual

PPE Required (vest provided, no open toe shoes)

Diamond Sponsors

















Platinum Sponsors





Gold Sponsors





Silver Sponsors







Conference Planning Committee

Chris Bagwell - Adrian & Blissfield Railroad, Carolyn Ulstad - Groundwork Center, Nikkie Johnson & Alex Nikoloff - Michigan DOT, Jon Cool - Michigan Railroads Association, Nick Little - Michigan State University, Amanda Codere, Pasi Lautala, & David Nelson - Michigan Technological University, Tim Hoeffner - Quandel Consultants, Ian Thompson - SEMCOG, Marcus Dersch - University of Illinois Urbana-Champaign