

**LMOA TECHNICAL PROGRAM**  
**2024 RSI EXPO AND CONFERENCE**  
**HYATT REGENCY CHICAGO, IL**

WEDNESDAY, OCTOBER 9, 2024

4:30 – 6:00 PM      OPENING RECEPTION IN EXPO HALL

THURSDAY, OCTOBER 10, 2024

8:00 – 9:00 AM      BREAKFAST IN EXPO HALL

9:15 – 9:30 AM      LMOA PRESIDENT-KEITH MELLIN, PEAKER SERVICES OPENING  
REMARKS &

STATE OF THE UNION ADDRESS

9:30– 11:00 AM      DIESEL MECHANICAL MAINTENANCE COMMITTEE-CHAIR FRANK  
JALILI

- 1.FUEL INJECTOR WEAR AND REPLACEMENT-PAT ROACH, INTERSTATE MCBEE
- 2.AESS ISSUES AND CHALLENGES-CHRISTOPHER STOOS, SOUTHWEST RESEARCH
- 3.ANALYTICAL APPROACHES TO VALIDATING RAILROAD FUEL SAVINGS  
TECHNOLOGY-WAYNE KENNEDY, KENNEDY CONSULTING
- 4.ZERO EMISSIONS ON RAIL... DREAM OR REALITY-GRACIELA TRILLANES, HGMOTIVE

11:00– 12:15 PM      FACILITIES, MATERIAL AND SUPPORT COMMITTEE-CHAIR  
BRANDON TEAL,  
NSH-USA

- 1.QUALITY ASSURANCE OF RECEIVED GOODS-ANDREW WALTZ, MID AMERICA CAR
- 2.SHIPPING TRENDS AND DOCUMENTATION CREATION-CRAIG OPACIC, R&W MACHINE

12:15 PM              ADJOURN – RESUME AT 1:30 PM

12:15 – 1:30 PM      LUNCH IN EXPO HALL

1:30                      NEWLY ELECTED PRESIDENT ACCEPTANCE SPEECH

1:40 – 3:10 PM              FUEL, LUBRICANTS AND ENVIRONMENTAL  
COMMITTEE-CHAIR CHRIS MILLER, WABTEC CORPORATION

- 1.CARB IN-USE LOCOMOTIVE REGULATIONS-STEVE FRITZ, SOUTHWEST RESEARCH  
INSTITUTE
- 2.TIER 4 LOCOMOTIVE INCENTIVE GRANT FUNDING-JOHN MEINHARDT-CUMMINS
- 3.BIOFUELS AND LOW TEMPERATURE PROPERTIES-SUZANNE GOLISZ-INNOSPEC  
FUEL SPEC
- 4.BIODIESEL HANDLING & BLENDING-RAJANI MODIYANI-CHEVRON RENEWABLES
- 5.RAILROAD GHG EMISSIONS ACCOUNTING WITH BIOFUELS-WAYNE  
KENNEDY-KENNEDY CONSULTING

3:10 – 4:40 PM  
UNION PACIFIC

ELECTRICAL MAINTENANCE COMMITTEE-CHAIR JASON FOX,

1. BATTERY ELECTROLYTE'S ROLE IN LOCOMOTIVE STARTING-SID BAKKER,  
TRANSPORTATION PRODUCTS SALES COMPANY
2. HOW TO INCREASE MAINTENANCE INTERVALS FROM 92 VS 184 DAY  
INSPECTIONS-RODNEY MYERS, WHEELING & LAKE ERIE RR
3. MAIN GENERATOR REBUILD QUALIFICATIONS-GUEST SPEAKER-KEN BAYE, UNION  
PACIFIC RR
4. ELECTRICAL COMPONENT LIFECYCLE-JEREMY JOVENALL, CATTRON GLOBAL
5. RAILROAD ELECTRIFICATION-REFRESHED REVIEW-MIKE IDEN, TIER 5  
LOCOMOTIVES, LLC

4:40 PM                      ADJOURN

4:30 – 6:00 PM                      RECEPTION IN EXPO HALL

**FRIDAY, OCTOBER 11, 2024**

8:00 – 9:45 AM                      BREAKFAST IN EXPO HALL

9:45 – 10:45 AM                      RSI KEYNOTE SPEAKER-JOE HINRICHS, PRESIDENT & CEO, CSX  
TRANSP

10:45 AM                      ADJOURN