

# 2001 Technical Conference

of the Coordinated Mechanical Associations

The Air Brake Association

Mechanical Association Railcar Technical Services

International Association of
Railway Operating Officers, Inc.

Locomotive Maintenance Officers' Association



40th Annual Convention of the Railway Supply Association, Inc.

GLOBAL RAILWAY TECH 2001
TECHNICAL CONFERENCE

The objective of the RAILWAY SUPPLY ASSOCIATION, INC. is to promote cooperation and provide for an exchange of ideas between manufacturers of railway supplies and equipment and the nation's railroads



Railway Supply Association, Inc. 29W140 Butterfield Road – Suite 103-A Warrenville, IL 60555 Voice: (630) 393-0106; Fax: (630) 393-0108 September 23-26, 2001 Hilton Chicago & Towers Hotel Chicago, Illinois



# **MECHANICAL** RAILCAR TECHNICAL

## Williford Room, Parlor "C"

#### MONDAY Morning — September 24, 2001

Joint meeting of the Coordinated Mechanical 8:45 a.m.

Associations with the RSA. Grand Ballroom, 2nd Floor.

Call To Order - Lou Cala, President, LMOA,

Consultant, LJC Rail.

Invocation - Dr. Eugene H. Winkler, Senior Minister of Chicago Temple, United Methodist Church.

Keynote Address - Frank K. Turner, President, American Short Line & Regional Railroad Association.

Continued Joint Meeting of ABA, LMOA and 10:00 a.m.

MARTS in the Grand Ballroom – "Significant Changes to the Power Brake Law" – James Wilson,

"Industry Response to the New Power Brake Law" 10:35 a.m.

Patrick Ameen, AAR.

"Progress Report, AAR Braking Systems 11:10 a.m.

Committee" - Gerald Misner, TTX Co.

Adjourn for RSA Luncheon - International Ballroom, 12:00 noon

2nd Floor

#### Balance of MARTS Meetings in Williford Room 'C' - 3rd Floor

## MONDAY Afternoon — September 24, 2001

"P.I.P." (Performance Improvement Panel) -2:15 p.m. Reducing/Eliminating Mechanical Train Delays.

3:30 p.m.

"Panel Review of Current Cushioning and Draft Systems" – Panel: Richard Hodges, FMI; Brad Johnstone, Miner Enterprises, Inc.; Howard Somerfeld, Cardwell Westinghouse; Joe Mulligan, American

Moderator - Dan Moseng, BNSF, Chairman, AAR

Cushioning & Draft Systems Committee.

4:30 p.m. Adjourn for Day.

### TUESDAY Morning — September 25, 2001

9:00 a.m. "Protective Coatings Committee Presentations" -

"Reported Longevity of Railcar Paints & Coatings" - James R. Molnar, Union Tank Car Company.

"Guide Lines for the Selection of Coatings for the Interior and Exterior of Railcars" - Scott Leonhard,

Panel Discussion: "Interior Coating Problems Associated with Hopper Cars 6200 Cubic Feet and Larger".

12:00 noon Adjourn for Lunch.

#### TUESDAY Afternoon — September 25, 2001

Railway Wheel Manufacturers Engineering

Committee Presentations -

"Vibration Modeling of Wheel Designs" -Representatives of Griffin Wheel Co., "Effect of Drag Braking on Wheel Stresses" – Representatives from Valdunes; "Effect of Increased Gross Rail Load on 36" Wheels" – Representatives from Standard Steel Co.; "Wheel Bar Coding – Advantages and Issues" – Representatives from Arkansas Industrial Computing Co.; "2000 AAR Car Repair Billing Wheel Removal Analysis" – Chairman, RWMEC.

"High Speed Rail" - Acela & Talgo. 4:00 p.m.

5:00 p.m. Adjourn for the Day.

# **ASSOCIATION SERVICES**

#### Third Floor

#### WEDNESDAY Morning — September 26, 2001

"Interchange of Highway/Rail Freight Equipment" – Presenter to be announced. 9:00 a.m.

10:15 a.m. "MARTS Business Meeting" 10:30 a.m.

"MARTS WEB Site" - John Robertson, President,

Transaction International, LLC.

10:45 a.m. "Car Repair Billing Redesign & AAR Interchange

Rules Panel" – Tom Jellison, The Greenbrier Companies; Carl Meyers, BNSF; Tom Stahura, AAR;

Rich DeWitt, TTX Company & John Kieras, Union Tank

Car Company.

12:00 noon Adjourn Conference.

Future Conference Dates: 2002 - September 22 - 25, 2002

2003 - September 21 - 24, 2003

2004 - September 26 - 29, 2004

#### Secretary-Treasurer, CDOA:

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