

# March 2014 Clinic and Activity Schedule

## Saturday March 1<sup>st</sup>

11 AM G43/45 **Live Steam Basics-** Presented by Richard Reiff

11 AM G47/49 **Making Specialty Clamps-** Presented by Larry Price  
**Sponsored by Caboose Hobbies**

11 AM G51/53 **Airbrush 100-** Presented by Tom Grossman  
**Sponsored by Iwata-Medea**

What to add realism to your layout? Learn the basics of airbrush operation and maintenance with an Iwata Eclipse airbrush and ComArt paints. All equipment and supplies provided for class. Sign up at the Iwata booth (Expo 2 D32) or first come, first seated. This is a 60 minute hands-on workshop for 8 students.

Noon G43/45 **Making Model Trees-** Presented by Don Frances  
**Sponsored by Caboose Hobbies**

Noon G47/49 **Tsunami Steam Prototype Operation-** Presented by Jarrette Ireland  
**Sponsored by SoundTraxx**

Learn about the bells and whistles (and other sounds) of steam locomotives and how they work on both the prototype and in a Tsunami Digital Sound Decoder. After presenting the different sound effects (over 22 different sounds), SoundTraxx Sales Manager Jarrette Ireland will demonstrate how to optimize each decoder to closely match the model for more prototypical operation.

Noon G51/53 **Modeling D&RGW Diesels in HO-** Presented by John Manion  
Rio Grande Modeling & Historical Society

1 PM H54/55 **Union Pacific Big Boy 4014-** Presented by Ed Dickens, Jr.  
Sr. Manager Heritage Operations- Union Pacific Railroad

Ed will discuss the history, move and ultimate restoration and future operation of UP big boy 4014.

1 PM G43/45 **TCS WOW Sound Steam Decoder**  
**Sponsored by Train Control Systems (TCS)**

TCS will demonstrate how easy the new TCS WOW Sound decoder is to operate and set up using the revolutionary "Audio Assist ". This is the first DCC Sound decoder to feature True CD Quality Sound! Now your locomotives can both sound and operate more prototypically!

1 PM G47/49 **Digital Command Control (DCC) Demystified-** Presented by Lee Ryan

1 PM G51/53 **Airbrush 100-** Presented by Tom Grossman  
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2 PM G43/45 **Enhancing Model Structures-** Presented by Jack Getz  
**Sponsored by Caboose Hobbies**

2 PM G47/49 **Tsunami Diesel Prototype Operation-** Presented by George Bogatiuk  
**Sponsored by SoundTraxx**

SoundTraxx Sales Rep George Bogatiuk will demonstrate the myriad of features built into Tsunami Digital Sound Decoders for diesels to show how you can more accurately match your decoder to your locomotive, add in realistic operation, and have fun running your trains like the prototype. The clinic will cover sound effects, Hyperlight lighting effects, manual notching, consisting, CV programming, and operation using realistic scenarios.

2 PM G51/53 **Fruit production of the Grand River Valley-**  
Presented by Tom VanWormer

Shortly after the Ute Indians were removed from Western Colorado, the farmers, orchardists and miners moved into the area of the Grand Valley. By 1885 the Grand River Valley (now after 1922 Colorado River Valley) was producing major fruit crops. When the Colorado Midland and Denver & Rio Grande railways, built the Rio Grande Junction Railway from Rifle to Grand Junction, one of the major products shipped to both the east and west coasts of America was the outstanding peaches grown in the area. The newspapers of the region proclaim major amounts of fruit shipped equally east and west with the Colorado Peaches being hits in the markets of Japan, Australia, England and Germany. While the two railroads had solid train with cars loaded with peaches in large steams of refrigerated cars, almost half of the early crop was moved in passenger trains as "Express" to meet the market demands. In this presentation the various forms of marketing, packaging, shipment and customer sales are explored in the expansion of the markets to meet the increasing production availability of the product. The Federal Government aided the production by establishing numerous reclamation projects along the western slope. Why are Palisade Peaches better known than Penrose Apples?

The Presenter has been giving presentations centered on Colorado Railroad topics since 2009 and is currently on the Board of Directors for the Colorado Midland Historical Society, Palmer Lake Historical Society and is an instructor for the PILLAR life long Learning Institute in Colorado Springs and regular presenter for the Divide CO, Midland Depot Days organization.

3 PM G47/49 **New Arizona State Railroad Museum-** Presented by George F. Shaw

Learn about the new Arizona State Railroad museum, slated for a 21 acre site adjacent to the Grand Canyon Railway. Discussion will include planned construction and the museum's equipment collection and archives. The presenter is the AT&SF collection archivist for the museum.

3 PM G51/53 **Airbrush 100-** Presented by Tom Grossman

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## **Sunday March 2nd**

11 AM G43/45 **Enhancing Model Structures-** Presented by Jack Getz

**Sponsored by Caboose Hobbies**

11 AM G47/49 **Making Model Trees-** Presented by Don Frances

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11 AM Expo II- G27 **Static Grass Application-** Presented by Alex Yakubovich

**Sponsored by GrassTechUSA**

Noon G43/45 **Weathering Rolling Stock-** Presented by Gary Myers

**Sponsored by Caboose Hobbies**

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**Sponsored by GrassTechUSA**

2 PM G43/45 **Track Cleaning Tips-** Presented by Bill Johnson  
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2 PM G51/53 **Operations within the Colorado City/Colorado Springs Yard Limits 1895**  
Presented by Tom VanWormer

This is a look into the conditions and industry in the area of Colorado Springs (today) ranging from the former Santa Fe Rwy Depot located in the area of Colorado Ave. & Pike's Peak Ave. on the east to the Red Rocks Open Space on the west. The operations and buildings in the Colorado Midland's (later Midland Terminal's) yard located along Cimarron Ave. from the Roundhouse at 21st St. to the old depot located at 25th St. to the smelters located at 31st St on the Red Rocks Open Area. All of the known industries and businesses served by rail in this area are discussed along with operations of the railways in this key area of both cities are investigated. Many of the deed restrictions instituted by Gen. Wm. J. Palmer in the original property deeds are discussed as they were able to impact the growth and direction taken in the growth of Colorado Springs. This presentation investigates the early population distribution between "sinful" Colorado City and "heavenly" Colorado Springs. The nature of the various neighborhoods as they were in 1895 becomes a major topic covered in this effort. It can be done by slides or on a tour.

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### **Other Activities-**

#### **Saturday March 1st**

10 AM – 4PM Aisle J Kids Corner **Build-A-Layout**

11 AM, 1 PM & 3 PM Aisle J Kids Corner **Train Races**

11 AM, 1 PM & 3 PM Aisle J Kids Corner **Railroad Story Time**

#### **Sunday March 2nd**

10 AM – 4PM Aisle J Kids Corner **Build-A-Layout**

11 AM, 1 PM & 3 PM Aisle J Kids Corner **Train Races**

11 AM, 1 PM & 3 PM Aisle J Kids Corner **Railroad Story Time**