

August 2021 Volume 14, Number 8

Sunrise Division Officers

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|----------------------|-----------------|
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| Herald Editor | Bob Hochstetter |

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Layout of the MonthThis month's photos are from Stewart Jones' Boreas & Saguache RR layout.







From the Editor

News Flashes

- Holy Love Lutheran Church has given the Sunrise Division permission to once again hold its monthly meeting at the Church. <u>Mask wearing is</u> required inside the building.
- At the August Zoom meeting we discussed allowing ads in the Sunrise Herald. It was decided that ads would be from division members only, no commercial ads. It was also decided that the item(s) being sold must be valued at \$50 or more. The first ad is included in this issue. This is a trial run and will be reevaluated periodically.
- And lastly, Larry Stephens noted that some Division members are still using cell phones with 3G networking only. He sent this to be included in the Herald: "Though a hard and fast date has not been set, network providers expect to begin "sunsetting" 3G networks by early 2022. The impact of this change will be felt by many who still use older phones, especially devices purchased in 2012 or earlier. Once the network upgrades are completed, 3G cellphones will become obsolete, and unable to receive service. If you're in this group, that means now is the time to start planning to replace your phone."

Bob

August Meeting Notes

Signing in to the virtual Zoom meeting began at 6:30 p.m. August 5, 2021. The meeting began promptly at 7:00 p.m. with 18 participants in attendance. The meeting began with Announcements followed by Tool Time, Clinic, and Show 'n' Tell, all of which are reported on in greater detail in this edition. The meeting concluded at 9:00 p.m.

Next Meeting

The next meeting will be Thursday, September 2, 2021 in person at Holy Love Lutheran Church, 4210 S Chambers Road, Aurora, Colorado.

The meeting will start at 7:00 p.m. Mask wearing is required for all attendees. The meeting will also be streamed on Zoom.

URL of the Month

https://www.up.com/heritage/steam/schedule/index.htm

Big Boy No. 4014 scheduled to be on display in Denver September 6 &7, 2021

Upcoming Clinic

JMRI—William Boorman

Upcoming Tool Time

Decoder tester—Bob Hochstetter

Upcoming Show 'n' Tell Themes for 2021

September – Roundhouse/Turntable **October** – Covered Hoppers

November – Maintenance of Way

December – Snow is the Season

Announcements

Larry Stephens announced that he has now repaired a total of eight modules and reinforced the corners. He has also noted that the trailer that is used to transport the modules needs a new axle.

Mini-Convention-Pueblo, CO September 9-12, 2021 Registration form and schedule may be found on pages 7 through 10.

Rails in the Rockies, Estes Park, CO September 25 & 26, 2021

TECO Model Train Show, Colorado Springs November 13 &14, 2021

Santa Fe Modelers Denver Area Mini-Meet October 9, 2021 All modelers welcome, free registration

Show 'n' Tell

August's Show 'n' Tell subject was Scratchbuilt. Only MMR Stu Jones submitted entries and what great models they were.

First: This UTLX Liquid Oxygen Tank Car





Stu stated "This car is used for transporting liquid oxygen that must be stored at very low temperature under pressure. The car has two tanks, one inside the outer tank with insulation between. This car is mostly used in Canada, probably because oxygen can be produced only in a few large cities and it must be delivered to smaller towns. I saw an ad for this car in Model Railroader recently, but it was in N scale. I would have scratch built the model even if it were offered in HO. Fortunately, I found drawings in a back issue of MR so I began construction. The main body of the car is made from a 1-1/4 inch dowel that I cut and then applied several coats of sanding sealer, sanding between coats. The ends are 1-1/4

inch Plastruct elliptical domes. Other commercial parts include Walthers brass ladder stock, trucks, couplers, brake gear and decals. The walkways were made from Kadee roof walks. The piping is made from various sizes of brass wire. I adjusted the car weight by drilling onto the dowel and inserting weights before cementing the elliptical domes in place."

Next: Stu's model of the D&RGW 46-foot 70 Ton GS Class Gondola



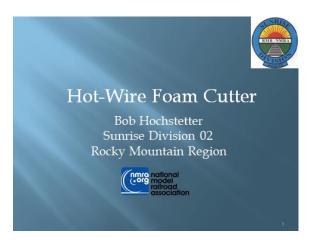


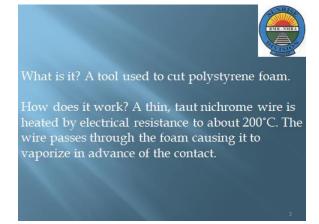
He noted that "GS Class gondolas were extensively used by western railroads instead of hopper cars because of their flexibility: they could be used for a variety of different loads. This gondola was a 46-foot, 70-ton that was probably the largest ever built and was exclusively built for the Rio Grande, which eventually owned about 700 cars. They were built from the 1920s

up to 1950. I had built four 3-D cars for the Scenic Lines and decided to scratch-build an additional model. This was made from styrene: 0.030 thick black Evergreen styrene sheet. Rivet detail was made by embossing rivets on 0.005 sheet styrene that I then laminated over the car body. Black keeps white color from showing if the paint is accidentally scratched. Note that the lower sides are sloped inward to facilitate unloading when the bottom doors are dropped. I added weight to the car by cementing lead pellets between the center sill beams."

Tool Time

For the Tool Time portion of the meeting, I presented these PowerPoint slides:









This is a close-up of the nichrome wire working end of thefoam cutter.



This slide showed foam actually being cut. Unfortunately, the movie portion of the presentation cannot be transferred to the Herald.



This slide demontrated the clean cuts that the hotwire tool provides.



and lastly, a warning to cut only styrofoam with a hotwire cutter.

Clinic

Gary Myers presented a clinic on superdetailing structures. There are far too many slides to include them all (61) but here are a few to give an idea of his presentation.



- NI BANK
- · What is "Super-detailing" ?
 - Adding more detail (prototypical)
 - Enhancing the structural details
 - Not just adding junk!





- Why "Super-detailing" ?
 - Add some 'pop' and 'pizazz'
 - Adds some 'conversation'
 - Adds a little 'bragging' and 'pride' to showcase
 - · Your skills
 - · Your knowledge
 - · Your artistic side







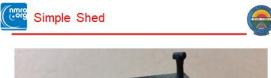
This is the floor layout of his Salida General Store







and this is the second story.





A simple shed



and the view through the front windows.



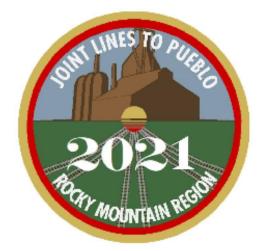


and its scratch interior.



The scales office of the Walthers' Farmer's COOP





CONVENTION REGISTRATION FORM

September 10 thru 12 Pueblo Convention Center

| | State: | | |
|--|---|---------------------------------------|-----------|
| Email: | | | |
| Phone Number: | | | |
| NMRA Member: (Y/N) | NMRA# | Non-NMRA ac | ld fee |
| Names of all family member | rs attending, please includ | le age for those 12 a | nd under: |
| | | | |
| | | | |
| | | | |
| Primary Fee: Including Trai | in Show Admission | \$50.00/Ea | |
| Primary Fee: Including Trai Spouse and Family Member | | \$50.00/Ea \$10.00/Ea | |
| | rs (Over 12) | | |
| Spouse and Family Member | rs (Over 12) Primary Registrants | \$10.00/Ea | |
| Spouse and Family Member Primary Fee for Non-NMRA | rs (Over 12) Primary Registrants n (Refundable Deposit) | \$10.00/Ea \$60.00/Ea | |
| Spouse and Family Member Primary Fee for Non-NMRA Greg Long Operating Sessio | rs (Over 12) Primary Registrants n (Refundable Deposit) ion (Refundable Deposit) | \$10.00/Ea \$60.00/Ea \$5.00/Ea | |

All Registrations are FULLY REFUNDABLE

Make check payable to: Rocky Mountain Region, NMRA Mail to: Denny Krausman, 9609 Silver Hill Circle, Lone Tree, CO 80124

2021 CONVENTION SCHEDULE

Some times and events may be tentative!

Thursday, September 9

9:00 AM to 6:00 PM Operating Sessions

Friday, September 10

9:00 AM to 6:00 PM Contest Room Open 9:00 AM to 5:00 PM Clinics 6:00 PM to 10:00 PM Layout Tours

Saturday, September 11

9:00 AM to 5:00 PM **Train Show**, Pueblo Union Station 8:00 AM to 4:00 PM Contest Room Open 9:00 AM to 4:00 PM Clinics 7:00 PM to 8:30 PM Special Presentation

Sunday, September 12

9:00 AM to 4:00 PM **Train Show**, Pueblo Union Station 8:00 AM to 10:00 AM Contest Awards and Breakfast

We have 12 interesting clinics planned along with the contest room at the Pueblo Convention Center.

There are plans for operating sessions and layout tours along with many things to see and do in Pueblo (See Pueblo Activities List)

The Train Show on Saturday and Sunday will be held at the Pueblo Union Depot. Attendees will be responsible to pay their own admission fee to the Train Show as it is sponsored by the PMRA.

Things to do while in Pueblo, Colorado

Convention

Pueblo Convention Center (320 Central Main Street)

Registration (9 AM Friday/9 AM Saturday)
Clinics on the Hour
Model Contest
Door Prizes
Sunday Breakfast

Rail Fair - Pueblo Union Depot

Many venders with models Pueblo Railroad Museum (next to Depot) Train rides in cabooses

Other Stuff to see in Pueblo:

Steel Mill Museum El Pueblo Museum Pueblo County Historical Museum (across from depot) Rio Grande Freight House Museum Rosemount Museum

Restaurants

The Clink Brues Alehouse Angelo's Pizza B St Café (across from depot)

Hotels

There are many motels/hotels, not counting Bed & Breakfasts and campgrounds, RV park

Picture of the month

This looks like a model railroader's idea of a wye but it is not.



Google Earth photo Carbonia, South Sardinia, Italy

FOR SALE TOPSIDE CREEPER



A topside creeper is a step ladder to which a shelf has been added allowing the model railroader to reach into the layout.

Shown here is a picture from Micro-Mark and one from the creeper on my layout.

Micro-Mark price \$279.

This lightly used unit (with a pair of additional height adjusting holes added) \$100 or best offer.

Bob Hochstetter rlhoch422@gmail.com

