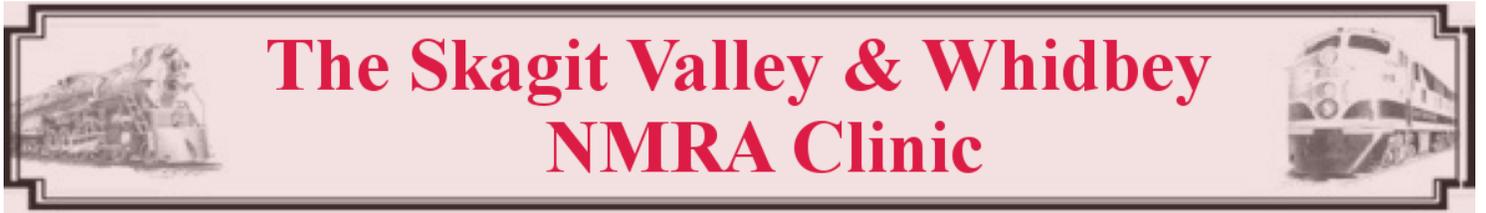


The 4th Division of the Pacific Northwest Region of the
National Model Railroad Association Presents



December 2024 Newsletter

Upcoming Events

January 11-12 2025 Great Train Show - Ridgefield, WA
Clark County Fairgrounds

January 18-19 2025 Great Train Show Puyallup, WA - Washington State Fairgrounds

<https://www.trainshow.com/>

February 22-23 2025 United Northwest Model Railroad Club in the Monroe Wa, fairgrounds

<https://www.unwclub.com/unwshow/>

Pacific Model Loggers' Congress - April 5, 2025 - Elsie OR,

<https://pacificmodelloggerscongress.org/>

The full list of 4th division events. <https://4dpr.com/events/>

Be sure to see our Christmas train at the Coupeville Museum

908 NW Alexander St, Coupeville, WA 98239
10:00 AM to 4:00 PM



Thanks to Jon Wilbert, Rich Blake, and Susan Gonzales.

December 2024 Whidbey Clinic

Non Railroaders wassail'ng



While you enjoy treats and goodies, Mark will show slides of model train layouts he's both visited and helped build. Some have the before and during construction. Some of the presentation will be using 35MM (traditional film) slides and some using a digital projector. Sounds like fun.



Bring your own SNACKS/Drinks until further notice.

**Clinic will be Wednesday, December 11th @7PM, at the Oak Harbor Senior Center
at 51 SE Jerome St, Oak Harbor, WA 98277**

November 2024 Whidbey Clinic

Operating Steam Locomotives on the Computer in Train Simulator Classic

Rich Blake gave us a great clinic in the world of virtual railroading using Train Simulator Classic.

Not only was the simulator highly entertaining and realistic, it was also very educational showcasing many prototypical features in operating locomotives that are very difficult if not impossible to emulate in model railroading. We learned a lot about what it takes to run a steam train and keep pressures and levels in balance. We got to sit in the cab while Rich ran an early 1868 4-4-0 steamer UP No. 119 to the humongous million-pound Big Boy articulated. It was great fun!



**Here are some great references for people who are interested in learning
more about air brakes and operating prototype locomotives.**

https://www.wplives.org/mechanical_dept.html

UP Articulated Locomotives

<https://utahrails.net/up-steam-roster/up-articulateds-cole.php>

Golden Spike Locos

<https://www.nps.gov/gosp/learn/historyculture/everlasting-steam-the-story-of-jupiter-and-no-119.htm>

Upcoming 2024 clinics!

DEC 11th,
Wassail, Mark Malmkar's 35mm slides of fun and interesting railroad stuff.

Volunteers Wanted!

Our Whidbey & Skagit clinic is part of an online discussion group at PNWRRModelers@groups.io
If you aren't already subscribed do so by sending an email to the above link.

Membership in the NMRA is not required and everyone is encouraged to attend our clinics. Membership is however encouraged. You can get information from their [website](#).

4TH DIVISION ZOOM LAYOUT TOURS

You can expect a regular layout tour every Saturday at 10:00 AM. The Zoom link will be posted on the [Grab Iron](#).

4dpr.com

One of the best clinic options is the Zoom meetings put on by the NMRA [4th division](#).

The 4th division also provide a youtube archive of past Layout tours and clinic videos you can access at https://www.youtube.com/channel/UC-pc9_xA-w2t3RdhLZ7BNOA

You can also visit the NMRA youtube channel
<https://www.youtube.com/channel/UCHw-7-1FWB5zQgTM0ZVY-Yw>

Archives of the NMRA newsletter maintained by editor Greg Kujawa are also available. View the August issue pnr.nmra.org/switchlist

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