

NMRA75 Milwaukee July 11 - 18, 2010 U.P. & WESTERN New Layout Photos

Scale: HO, Size: 30 x 40 Feet, Name: Robert Frey
RR name: "U.P. & Western", Controls: Digitrax Chief DCC Radio, Scenery: 95%

Bob Frey's "U.P. & Western" is set in the late 50's with steam and early diesels most now with sound. A significant amount of switching is done between these two model railroads. The Union Pacific is in one 30' by 26' room with 30" min. radius and the Western branch line railroad's 10' by 12' layout is in another room with 24" min. radius and 2% grades. Bob's second U.P. layout began in 1978, (Milwaukee 1985 Convention), the Western layout was started by his son Steve in 1988. Steve's new home layout is the "ATSF Mangold Division" (Milwaukee 2010 Convention)

The "U.P. & Western" is now a loop to loop type of layout with ten cities, six main passing sidings, with more than 160 Industries that can be switched from two main yards. This produces 250 feet of main line, with each loop having automatic throwing capacity. DCC Radio makes it easy for an operator to walk with his train and manually throw the turnouts for siding, main line or industry. The Ogden Station has three passenger tracks that run into a closet with sliding doors for additional staging capacity. Both layouts have signaling, and the scenery and buildings details are 95% finished after about 32 years.



Big Island Interchange with the Brewery Plant in the background.



Steam Passenger train making a stop at Granger Station.



A Cement Plant and the Railroad Express Co. at Mayville.



Switcher going up the Laramie reverse loop hill, where homes are located on top.

Scale: HO, Size: 30 x 40 Feet, Name: Robert Frey
RR name: "U.P. & Western", Controls: Digitrax Chief DCC Radio, Scenery: 95%



Police stopS to help, while a 7-M-2 is passing through the tunnel.



May Lumber Co. at Mayville.



Passenger Train on the Green River Bridge.



Klink Machining at Riverview.

Scale: HO, Size: 30 x 40 Feet, Name: Robert Frey
RR name: "U.P. & Western", Controls: Digitrax Chief DCC Radio, Scenery: 95%



New Ore Dock, with Loc 64 waiting for a passenger train to pass.



Duch Boy Chemicals in Hill City.



Passenger Train at the Hill City Station.



The three track Car Repair Shop in Hill City.