

**Special Interest Groups      Layout Design SIG:** <http://macrodyn.com/ldsig>

A Special Interest Group (SIG) is an independent, not-for-profit, membership group organized to provide a forum for the exchange and collection of model railroad information about a specific topics. The **Layout Design SIG** group aids other LDSIG members in designing and creating layouts.

Bob Frey

**LAYOUT AT A GLANCE**

**RR Name:** U.P. & Western Railroads  
**Website:** <http://bobfrey.auclair.com/>  
**Scale:** HO 1:87  
**Size:** 26 x 30 x 40 x 10 feet-Around the walls, center is open.



**Bob Frey standing In front of his Green River Bridge.**

He uses Computer printed waybills and has Digitrax radio throttles for the operation of the layout. The U.P. & Western is a signaled, loop to loop layout operating steam and early diesels most now with sound. The Union Pacific resides in the larger room and has 30" min. radius while the Western branch line is in the other room with 24" min. radius and 2% grades. A significant amount of switching is done between these two railroads.

Robert Frey      [RFrey5218@aol.com](mailto:RFrey5218@aol.com)

Revised: 26 May 2010









