

Philadelphia Division NMRA

Member Aid Program/Member Profile Data Questioner

E-mail to Rich Newmiller @ Pdaid28@aol.com or send to 3276 Pebblewood Lane, Dresher, PA 19025

Section 1 – Member Aid Program

Please circle or highlight all of the areas of modeling expertise that you are willing to share with other members. Contact will be made via e-mail.

Layout Planning **Bench work** **Track work** **Electrical** **Engines** **Cars** **Backdrop**
Plaster rocks **Trees/shrubs** **Ground cover** **Water effects** **Structures** **DCC** **Operations**
Scratchbuilding **Photography** **Modules**

Comments: _____

Name: Stephen Deininger

E-mail: sedeininger@comcast.net

Section 2 – Member Profile Data

Please submit this data if you want your railroad listed on the web site and are willing to answer general inquiries from other members. Contact will be made via e-mail.

Name: Stephen Deininger

E-mail: sedeininger@comcast.net

Scale: HO

Era: Contemporary, 2005 SE Pennsylvania

Prototype: Freelanced regional short line, the Susquehanna & Delaware Railroad, which operates over the former PRR Chester Creek and Octoraro branch lines. The SDRR interchanges with the Norfolk Southern, CSX and Delaware Valley Railroad.

Size & Type: 31' x 41' three level Point-to-point walk around. Approximately 375' mainline.

Track: Walthers code 83 flex track on cork roadbed with plywood base supported by "L" girder benchwork. 40% complete.

Locomotives: RTR Diesel and Electrics with DCC, sound, and lighting effects.

Cars: RTR Passenger & Freight

Control: Digitrax DCC with wireless throttles. Rail Logic fast clock.

Operations: The SDRR is an unsignaled ("dark") railroad operating under NORAC Form D/Rule 400 Track Warrant control. Operating session details are still under development. Intend to utilize a Dispatcher to issue track warrants and manage block occupancy. Crews will use switchlists and Conrail style Zone-Track-Spot diagrams to carry out car movements. Sessions will operate under a 4-to-1 fast clock.

Scenery: Painted backdrop. Ground foam/commercial trees over hard shell. Cast resin rocks. 5% complete.

Structures: Mix of kit, kit-bashed and scratch built structures. 5% complete.

Industries: Titanium Dioxide refinery, Coal-fired power plant, EAF/Rolling mill, Municipal solid waste landfill, Snack food manufactory, Propane dealer and quarry.

Comments: Layout started in 2005.