The Dapperling RR.

Choosing a name for your permanent railroad is part of the fun. Some model railroaders use names of real railroads or other serious names, while others dream up humorous or clever names. Some of these names sound ridiculous to all but the persons who thought them up.

For instance, a dapperling is a little fellow who is neat and trim in appearance. We've stretched the definition slightly to describe this layout.

You may also want to make up a little story describing the operation of your railroad.

The Dapperling RR serves Cassville, Brownstown, a mine, and a logging operation. During the summer, limited passenger service is provided between Cassville and the road leading to the Planmie Resort.

CENNPEN RR. (Helper District)

Helper districts are used in mountainous areas where additional motive power is needed to pull the trains up steep grades. This makes for an interesting operation. The helper engines are coupled on at Payola Station for the hard uphill pull around Muleshoe Curve to Presson. From here the trains can go it alone so the helpers are uncoupled. A train proceeds into the tunnel, where it is stopped while the helper backs around to Payola Station. The train then proceeds through the tunnel, repeating the route for as many times as you want until you decide to go up the mountain grade again.

You can build this layout on one level, using a crossing as shown. If you do this you will have to imagine the train is going uphill when you reach Payola Station. If you want more realism, you'll have to actually raise a good portion of the track. This will require an overpass instead of a crossing, as shown in the elevated version.
PLN 61 (Atlas)

<table>
<thead>
<tr>
<th>BRAND</th>
<th>STRAIGHT</th>
<th>CURVED</th>
<th>SWITCHES CROSSING SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlas</td>
<td>22 - 5&quot;</td>
<td>13 - 19° 15' 1</td>
<td>2 RH, 2 LH 1 - 15° 30&quot; x 70'</td>
</tr>
<tr>
<td></td>
<td>3 - 21/4&quot;</td>
<td>6 - 13° 30' 4</td>
<td>1 - 13/4&quot; 15 - 89½&quot; x 30'</td>
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1 - Atlas supplies one 19° 15' piece with each switch.