

delaware river bridge (sr 1018)

Location:	Manchester Township, Wayne County, District 4-0
Completion Date:	5.26.2000
Construction Cost:	\$90,000
MPMS #:	
Contact Information:	Norm Oravec 570.963.4045 noravec@state.pa.us
Themes:	Leverage and preserve existing investments; Understand the context; plan and design within the context
Project Overview:	<p>This project included repairing an existing single span steel cable suspension bridge built in 1890. The scope of work included making repairs to 51 feet of a dry stone masonry wall to match the setting of the bridge.</p> <p>A meeting was held with the Pennsylvania Historical and Museum Commission to determine the type of repairs needed. It was determined that it was necessary to repair 51 feet of dry stone masonry wall. The repairs were to be aesthetically pleasing and economical and we were to return the wall to the original look. It was decided to pour a concrete footer and wall to stabilize the dry stone masonry wall. To replicate the look of the stone wall, New England Dry Stack concrete form liners were used. The concrete was painted to blend with the existing dry stone wall, colors were matched and vegetation was restored.</p>
Lessons Learned:	A solution that was satisfactory to all stakeholders can be reached with meaningful collaboration.

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