

**PROJECT FACT SHEET  
CONSTRUCTION GENERAL**

**PROJECT NAME AND STATE:** Borough of Patton Water Treatment Plant Backwash Equalization Basin Pump Station and Force Main Construction, Borough of Patton, Indiana County, PA

**LOCATION AND DESCRIPTION:** The project is located in the Borough of Patton, Indiana County, Pennsylvania. The project consist of the design and construct a 75,000-gallon precast concrete holding tank at the water plant property for detaining/settling backwash flows. The backwash water would then be pumped at a rate of 35gpm by two submersible pumps located in the holding tank, via 55 feet of 4-inch diameter force main to the borough's nearest sanitary sewer terminal manhole. Patton Borough is already in the process of upgrading a sanitary pumping station and a sludge bagger at the sewage treatment plant to accommodate these additional backwash flows from the water plant.

<b>TOTAL PROJECT COST:</b>	\$ 308 , 000
<b>Total Federal Cost:</b>	\$ 231 , 000
<b>Total Non-Federal Cost:</b>	\$ 77 , 000

**NON-FEDERAL SPONSOR:** Borough of Patton

**CURRENT STATUS:** The design and construction project cooperation agreement was signed on September 13, 2001. The design phase was completed in March 2003. The contract was awarded to Gordon L. DeLorzio, Inc., Holidaysburg, Pennsylvania, at a bid of \$377,000. A pre-construction conference was held 16 September 2003, Notice to Proceed was provided on 17 September 2003. The project is under construction.

**AUTHORIZATION:** Section 313, Water Resources Development Act (WRDA) of 1992 (Public Law 102-580); Section 107, Energy and Water Resources Appropriations Act (E&WDAA) of 1996; Section 345, WRDA of 1996 (Public Law 104-303); E&WDAA of 1998 (Public Law 105-62) and 1999 (Public Law 105-245); Omnibus Consolidated Appropriations Act of 1999; Sections 351 and 548, WRDA of 1999 (Public Law 106-53).

**CONGRESSIONAL INTEREST:** Shuster (PA-9)

**POC:** Carmen Rozzi, Project Manager, (412) 394-7227

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