

## #34, STILLWATER BRIDGE ROAD (CR 125) PAVEMENT PRESERVATION TOWNS OF SCHAGHTICOKE

**LOCATION:** Hudson River to NY 40.  
**DESCRIPTION:** Project will mitigate the deterioration of the roadway with a thin course overlay to preserve the pavement. Design is not included, because the sponsor will provide design in a rural setting.  
**SET-ASIDE:** RG125 (Non-state road pavement preservation)  
**COST:** \$1,041,000    **LIFE:** 10 years  
**SPONSOR:** Rensselaer County  
**PAVEMENT CONDITION:** 7  
**FUNCTIONAL CLASS:** Rural Major Collector  
**AADT:** 3,500  
**ON PRIORITY NETWORK(S):** Bike/Ped

<b>BENEFIT/COST RATIO</b>	<b>22.3</b>
TOTAL BENEFITS (\$k/yr)	\$3,139
SAFETY	\$149
TRAVEL TIME	\$0
OPERATING/ENERGY*	\$0
ENERGY/USER	\$20
LIFE CYCLE VALUE	\$2970
OTHER	\$0
ANNUALIZED COST (\$k/yr)	\$141

\*includes gasoline usage and ownership costs

**CONGESTION RELIEF:** Improved pavement conditions may improve traffic flow.  
**AIR QUALITY BENEFIT:** Improved pavement condition might encourage bicycling.  
**ENVIRONMENTAL MITIGATION:** Within .25 miles of 100 year flood plain, several water features, an aquifer, in-use farmland, Class 1 & 2 Soils, Agricultural districts, farmland taxed parcels and an open space area.  
**REGIONAL SYSTEM LINKAGE:** The surrounding land use is mostly farmland.

**LAND USE COMPATIBILITY (PLANNED OR EXISTING):** The project is consistent with the Rensselaer County Highway Department's 2014 10-Year Strategic Highway Improvement Plan.  
**CONTRIBUTION TO COMMUNITY OR ECONOMIC DEVELOPMENT:** Better roads can improve access to local businesses.  
**ENVIRONMENTAL JUSTICE:** N/A, Neutral Impact  
**BUSINESS OR HOUSING DISLOCATIONS:** No additional ROW will be needed for this project.

**FACILITATES:**  
**BICYCLING** – Y: Surface Improvements  
**WALKING** – N/A

**TRANSIT USE** – N/A  
**GOODS MOVEMENT** – N/A  
**INTERMODAL TRANSFERS** – N/A

**SPONSOR PRIORITY:** 4  
**SCREENING ISSUES:** None.  
**OTHER CONSIDERATIONS:** None.