

DRAFT

#35, TAMARAC ROAD (CR 129) PAVEMENT PRESERVATION TOWN OF BRUNSWICK

LOCATION: NY 2 to the Pittstown Town Line	BENEFIT/COST RATIO 7.6
DESCRIPTION: Project will mitigate the deterioration of the roadway with a single course (1 ½") hot mix asphalt overlay to preserve the pavement and will add shared lane markings for bicycling.	TOTAL BENEFITS (\$k/yr) \$1,536
SET-ASIDE: RG125 (Non-state road pavement preservation)	SAFETY \$63
COST: \$ 1,477,000 LIFE: 10 years	TRAVEL TIME \$0
SPONSOR: Rensselaer County	OPERATING/ENERGY* \$0
PAVEMENT CONDITION: 6	ENERGY/USER \$46
FUNCTIONAL CLASS: Rural Major Collector	LIFE CYCLE VALUE \$1427
AADT: 2,500	OTHER \$0
ON PRIORITY NETWORK(S): None	ANNUALIZED COST (\$k/yr) \$201

* includes gasoline usage and ownership costs

CONGESTION RELIEF: Improved pavement condition will improve traffic flow.
AIR QUALITY BENEFIT: The addition of shared lane markings may encourage use of alternative modes of transportation.
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, an open space area, wetlands and a Significant Ecological Community area.
REGIONAL SYSTEM LINKAGE: Adjacent land use is generally farmland.

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

FACILITATES:	TRANSIT USE – N/A
BICYCLING – Y: Shared lane markings	GOODS MOVEMENT – N/A
WALKING – N/A	INTERMODAL TRANSFERS – N/A

SPONSOR PRIORITY: 1
SCREENING ISSUES: None.
OTHER CONSIDERATIONS: None.