

#67, ROSENDALE ROAD SIDEWALKS: TOWN OF NISKAYUNA

LOCATION: NY 7 to Rosehill Blvd, Town of Niskayuna
DESCRIPTION: Construct 2900 linear ft of 5 ft wide concrete sidewalk on northern side of road, crosswalks, curb ramps, some closed drainage, retaining walls and landscaping required
CATEGORY: Bike/Ped
COST: \$0.49 M **LIFE:** 30 Years
SPONSOR: Schenectady County
CURRENT CONDITION: Rosendale: 6, no sidewalks currently
FUNCTIONAL CLASS: Urban Collector
AADT: Rosendale: 3,700
ON PRIORITY NETWORK(S): None

WEIGHTED SCORE*	18
MARKET POTENTIAL	B
COST EFFECTIVENESS	A
SAFETY	B
 ANNUALIZED COST (\$k/yr)	 \$35

*All benefits were translated to a qualitative rating of A, B, or C with A being high and C being low. Weighted score points were assigned as follows: A+=7, A=6, A-=5, B+=4, B=3, B-=2, C+=1, C=0. Market potential and Safety are worth 2X Cost effectiveness.

CONGESTION RELIEF: No measurable reduction in excess delay. VMT reduced by 10,725.
AIR QUALITY BENEFIT: Volatile organic compounds reduced by 4 KG/year and NOx reduced by 6 KG/year.
ENVIRONMENTAL MITIGATION: Within 0.25 miles of an aquifer and several water features
REGIONAL SYSTEM LINKAGE: Further enhances the walking environment that began with sidewalks on NY 7.

LAND USE COMPATIBILITY (PLANNED OR EXISTING): Niskayuna Comprehensive Plan
CONTRIBUTION TO COMMUNITY OR ECONOMIC DEVELOPMENT: Will provide access to areas schools and River Road Park.
ENVIRONMENTAL JUSTICE: Minority
BUSINESS OR HOUSING DISLOCATIONS: None.

<p>FACILITATES: BICYCLING – Not directly WALKING – Y: new sidewalk, ADA</p>	<p>TRANSIT USE – Y: ped improvements GOODS MOVEMENT – N/A INTERMODAL TRANSFERS – Y: Transit/Ped</p>
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SPONSOR PRIORITY: High
SCREENING ISSUES: None
OTHER CONSIDERATIONS: Rosendale Road is County Route 158.