

**NY 351 and NY 355 Resurfacing Project****PROJECT TYPE:** Pavement Preservation**PROJECT LOCATION(S):** On NY 351 from NY 43 to CR 68 (Snyders Corners Road) with Reference Markers 351 1401 1000 to 1036 and from the Town of Brunswick/Town of Poestenkill town line to NY 2 with Reference Markers 351 1401 1050 to 1080.

On NY 335 from NY 66 to Spring Avenue Extension with Reference Markers are 355 1401 1000 to 1011.

Project in the Towns of Brunswick, North Greenbush, Sand Lake and Poestenkill, Rensselaer County

**SPONSOR(S):** NYSDOT**FACILITY OWNER(S):** NYSDOT**DESCRIPTION:** Project will mill the surface of both roads to a depth of 1 ½" to 2" and replace the wearing surface. Isolated repairs will also be incorporated to address isolated areas of deeper distress.**COST (INCLUDES MATCH):** \$2.886 M**DESIGN LIFE OF PROPOSED PROJECT (YEARS):** 15**CURRENT CONDITION:** NY 355: 6 from Reference Markers are 355 1404 1000 to 1011

NY 351: 8 from Reference Marker 351 1401 1050 to Poestenkill/Brunswick Line; 6 from Reference marker 351 1401 1080 to 0.07 Miles N of Sand Lake/Poestenkill Line; 5 from 0.07 Miles N of Sand Lake/Poestenkill Line to NY66; 6 from NY66 to Reference Marker 351 1401 1036

**NHS AND FUNCTIONAL CLASS (IF APPLICABLE):** Not on NHS; NY 355 classified as 16 -Urban Minor Arterial and 17 - Urban Major Collector; NY 351 classified as 07 - Rural Major Collector and 17 - Urban Major Collector**ANNUAL FACILITY VALUE (THOUSANDS):** \$7,315**TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE):** Ranges from 2,614 to 3,341 (NYSDOT Traffic Data Viewer, 2013)

<b>PROJECT TOTAL SCORE (UP TO 100 POINTS)</b>	<b>13.1</b>
MERIT CATEGORY SCORE SCALED *	1.5
B/C RATIO (MAX. 50)	11.6

\*See page 2 for individual merit category scores.

<b>BENEFIT/COST RATIO (CALCULATED)</b>	<b>11.6</b>
Total Benefits (\$1,000's/Year)	3,456
Safety	74
Travel Time	N/A
Operating	N/A
User Cost	14
Facility Life	3,368
Annualized Cost (\$1,000's/Year)	297

**FUND SOURCE ELIGIBILITY:** STP Flex**ADVISORY COMMITTEE COMMENTS:** None.**SPONSOR PRIORITY:** Tier 2**OTHER CONSIDERATIONS:** None.**ELIGIBILITY ISSUES:** None identified.

MERIT CATEGORIES		NUMERIC VALUES			SCORE
REGIONAL BENEFIT (5 POINTS POSSIBLE)					
Benefit beyond project to transportation system or quality region	SCORE	-2	to	+5	0
	SUBTOTAL	-2	to	+5	0
COMMUNITY QUALITY OF LIFE & EQUITY (10 POINTS POSSIBLE)					
Land Use Compatibility	SCORE	-1	to	+3	0
Smart Growth	SCORE	-1	to	+3	0
Environmental Justice	SCORE	-1	to	+2	0
Accessibility / ADA / Universal Design/Human Services Transport	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+10	0
APPROPRIATE INFRASTRUCTURE (10 POINTS POSSIBLE)					
Preservation/Renewal of Existing	SCORE	-2	to	+5	1
Complete Streets	SCORE	-2	to	+5	0
	SUBTOTAL	-4	to	+10	1
MULTI-MODALISM (10 POINTS POSSIBLE)					
Transit	SCORE	-2	to	+5	0
Pedestrian	SCORE	-1	to	+3	0
Bicycle	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+10	0
ENVIRONMENT & HEALTH (8 POINTS POSSIBLE)					
Sensitive Area Preservation/Mitigation	SCORE	-1	to	+2	0
Greenhouse Gas Emissions Reduction	SCORE	-1	to	+2	0
Alternative Fuels Support	SCORE	-1	to	+2	0
Other Health Benefit	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+8	0
ECONOMIC DEVELOPMENT (5 POINTS POSSIBLE)					
Economic Impact	SCORE	-2	to	+5	1
	SUBTOTAL	-2	to	+5	1
SAFETY & SECURITY (5 POINTS POSSIBLE)					
Additional Safety Benefit Beyond Crash History	SCORE	-1	to	+3	1
Security and Resiliency to Natural Hazards and Human Caused Events	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	1
OPERATIONS & TECHNOLOGY (5 POINTS POSSIBLE)					
Traffic Operations & Reliability Improvements	SCORE	-1	to	+3	0
Use of Beneficent Advanced Technologies	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	0
FREIGHT (5 POINTS POSSIBLE)					
Freight and Goods Movement	SCORE	-2	to	+5	0
	SUBTOTAL	-2	to	+5	0
INNOVATION (2 POINTS POSSIBLE)					
Innovative Solutions	SCORE	0	to	+2	0
	SUBTOTAL	0	to	+2	0
PROJECT DELIVERY (2 POINTS POSSIBLE)					
On Schedule/On Budget	SCORE	-2	to	+2	-1
	SUBTOTAL	-2	to	+2	-1
PROJECT MERIT CATEGORY SUB TOTAL (calculated)	SUBTOTAL	-28	to	+67	2