## **Everett Road Bridge over I-90**

PROJECT TYPE: Bridge Preservation (Preventive/Corrective Maintenance)

PROJECT LOCATION(S): Everett Road over I-90, City of Albany, Albany

County

**SPONSOR(S): NYSDOT** 

FACILITY OWNER(S): NYSDOT

**DESCRIPTION:** Project proposes rehabilitation including deck replacement, bearing replacement, joint replacement, rehab primary and secondary members, and rehab piers. The project will widen shoulders. There are no existing sidewalks, but the project will consider a possible sidewalk addition. In addition, deficient pedestrian features such as push buttons and countdown timers may be upgraded as identified.

COST (INCLUDES MATCH): \$10.185 M

**DESIGN LIFE OF PROPOSED PROJECT (YEARS): 28** 

**CURRENT CONDITION:** BIN 1034529: 4.453 Functionally Obsolete

NHS AND FUNCTIONAL CLASS (IF APPLICABLE): Not on NHS and classified

as 16 - Urban Minor Arterial

**ANNUAL FACILITY VALUE (THOUSANDS): \$11,036** 

TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE): 23,345 (NYSDOT

Traffic Data Viewer, 2013)

PROJECT TOTAL SCORE (UP TO 100 POINTS)	16.8
MERIT CATEGORY	9.0
SCORE SCALED *	
B/C RATIO	7.8
(MAX 50)	

\*See page 2 for individual merit category scores.

BENEFIT/COST RATIO	7.8
(CALCULATED)	
Total Benefits	3,575
(\$1,000's/Year)	
Safety	127
Travel Time	N/A
Operating	N/A
User Cost	N/A
Facility Life	3,448
Annualized Cost	459
(\$1,000's/Year)	

FUND SOURCE ELIGIBILITY: STP Flex and STP Urban

**BIKE/PED ADVISORY COMMITTEE COMMENTS:** On linear bicycle and pedestrian priority network and widened shoulders will benefit bicycle accessibility. Project will consider possible sidewalks and upgrades to pedestrian crossing features.

**SPONSOR PRIORITY:** Tier 1

**OTHER CONSIDERATIONS:** None.

**ELIGIBILITY ISSUES:** None identified.

MERIT CATEGORIES	NUMER	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)				<u> </u>	
Land Use Compatibility	SCORE	-1	to	+3	0
Smart Growth	SCORE	-1	to	+3	2
Environmental Justice	SCORE	-1	to	+2	1
Accessibility / ADA / Universal Design/Human Services Transport	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+10	3
APPROPRIATE INFRASTRUCTURE (10 POINTS POSSIBLE)					
Preservation/Renewal of Existing	SCORE	-2	to	+5	4
Complete Streets	SCORE	-2	to	+5	0
	SUBTOTAL	-4	to	+10	4
MULTI-MODALISM (10 POINTS POSSIBLE)					
Transit	SCORE	-2	to	+5	0
Pedestrian	SCORE	-1	to	+3	0
Bicycle	SCORE	-1	to	+2	2
	SUBTOTAL	-4	to	+10	2
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	1
	SUBTOTAL	-4	to	+8	1
ECONOMIC DEVELOPMENT (5 POINTS POSSIBLE)					
Economic Impact	SCORE	-2	to	+5	2
	SUBTOTAL	-2	to	+5	2
SAFETY & SECURITY (5 POINTS POSSIBLE)	_				
Additional Safety Benefit Beyond Crash History	SCORE	-1	to	+3	0
Security and Resiliency to Natural Hazards and Human Caused Events	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	0
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	1
	SUBTOTAL	-2	to	+5	1
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	12