NY 145 Over Unknown Creek, BIN 1038220

PROJECT TYPE: Bridge Beyond Preservation (Renewal/Replacement)

PROJECT LOCATION(S): NY 145 over unknown creek, Town of

Rensselaerville, Albany County

SPONSOR(S): NYSDOT

FACILITY OWNER(S): NYSDOT

DESCRIPTION: Proposes bridge replacement. Installation of a widened shoulder will be evaluated and incorporated into the new structure.

COST (INCLUDES MATCH): \$1.668 M

DESIGN LIFE OF PROPOSED PROJECT (YEARS): 50

CURRENT CONDITION: BIN 1038220: 4.599

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

as 06 - Rural Minor Arterial

ANNUAL FACILITY VALUE (THOUSANDS): \$1,822

TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE): 1,111 (NYSDOT

Traffic Data Viewer, 2013)

PROJECT TOTAL SCORE	10.8
(UP TO 100 POINTS)	
MERIT CATEGORY	1.5
SCORE SCALED *	
B/C RATIO	9.3
(MAX. 50)	

*See page 2 for individual merit category scores.

9.3
990
2
N/A
N/A
N/A
988
107

FUND SOURCE ELIGIBILITY: STP Off System Bridge

ADVISORY COMMITTEE COMMENTS: None.

SPONSOR PRIORITY: Tier 2

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	0
Environmental Justice	SCORE	-1	to	+2	1
Accessibility / ADA / Universal Design/Human Services Transport	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+10	1
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	1
	SUBTOTAL	-4	to	+8	1
ECONOMIC DEVELOPMENT (5 POINTS POSSIBLE)					
Economic Impact	SCORE	-2	to	+5	0
	SUBTOTAL	-2	to	+5	0
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)	1				
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)	1				
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