Clinton Street Bridge over Delaware & Hudson

PROJECT TYPE: Bridge Preservation (Preventive/Corrective Maintenance)

PROJECT LOCATION(S): Clinton St over D&H RR, Town of Greenfield,

Saratoga County

SPONSOR(S): Saratoga County

FACILITY OWNER(S): Saratoga County

DESCRIPTION: Bridge painting and approach roadway improvements

COST (INCLUDES MATCH): \$0.764 M

DESIGN LIFE OF PROPOSED PROJECT (YEARS): 12

CURRENT CONDITION: BIN 2259990: 5.017 Functionally Obsolete (or

5.100?)

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

as 19 - Urban Local

ANNUAL FACILITY VALUE (THOUSANDS): \$2,889

TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE): 3,185 (NYSDOT

Traffic Data Viewer, 2013)

PROJECT TOTAL SCORE	0.8
(UP TO 100 POINTS)	
MERIT CATEGORY	0.0
SCORE SCALED *	
B/C RATIO	0.8
(MAX. 50)	

*See page 2 for individual merit category scores.

BENEFIT/COST RATIO	0.8
(CALCULATED)	
Total Benefits	73
(\$1,000's/Year)	
Safety	N/A
Travel Time	N/A
Operating	N/A
User Cost	N/A
Facility Life	73
Annualized Cost	91
(\$1,000's/Year)	

FUND SOURCE ELIGIBILITY: STP Off System Bridge

BIKE/PED ADVISORY COMMITTEE COMMENTS: No change to bridge deck so no impact to bike/peds.

SPONSOR PRIORITY: Tier 4

OTHER CONSIDERATIONS: This project was derived from the Local Bridge Preservation Study with a condition rating of 4.900. Bridge has since been re-inspected.

ELIGIBILITY ISSUES: Not on federal-aid route – only eligible for STP Off System Bridge.

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	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)					
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	0