

**Weibel Avenue-Gilbert Road Realignment at Lake Avenue****PROJECT TYPE:** Pavement Renewal (Rehabilitation)**PROJECT LOCATION(S):** Weibel Avenue-Gilbert Road at Lake Avenue Intersection, City of Saratoga Springs, Saratoga County**SPONSOR(S):** City of Saratoga Springs**FACILITY OWNER(S):** City of Saratoga Springs

**DESCRIPTION:** The proposed project entails a traffic operational improvement that could include relocating approximately 1,000-feet of Gilbert Road to the west side of the Stewarts shop and aligning with Weibel Avenue at the traffic signal. This relocation will remove the conflict points caused by the existing Gilbert Rd intersection, thus improving safety; will open up access to developable land between Gilbert Rd and the Northway, which could spur economic growth; and will allow Saratoga Springs the opportunity to create a signature gateway entrance to the City along Lake Avenue. This project will also improve access management in this area.

**COST (INCLUDES MATCH):** \$1.987 M**DESIGN LIFE OF PROPOSED PROJECT (YEARS):** 40**CURRENT CONDITION:** Not provided**NHS AND FUNCTIONAL CLASS (IF APPLICABLE):** Not on NHS and classified as 19 - Urban Local**ANNUAL FACILITY VALUE:** N/A**TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE):** 23,950 daily trips entering the Weibel Ave - Gilbert Rd intersection area

<b>PROJECT TOTAL SCORE (UP TO 100 POINTS)</b>	<b>16.8</b>
MERIT CATEGORY SCORE SCALED *	0.0
B/C RATIO (MAX. 50)	16.8

\*See page 2 for individual merit category scores.

<b>BENEFIT/COST RATIO (CALCULATED)</b>	<b>16.8</b>
Total Benefits (\$1,000's/Year)	2,900
Safety	46
Travel Time	47
Operating	9
User Cost	N/A
Facility Life	2,798
Annualized Cost (\$1,000's/Year)	173

**FUND SOURCE ELIGIBILITY:** HSIP, STP Flex and STP Urban**BIKE/PED ADVISORY COMMITTEE COMMENTS:** Project sets the stage for future bike/ped improvements but does not in itself include bike/ped improvements.**SPONSOR PRIORITY:** 1**OTHER CONSIDERATIONS:** None.

**ELIGIBILITY ISSUES:** The realignment of Gilbert Road is only eligible for the HSIP fund source. Because the crash history is weak as it relates to the relocation, the project may not be eligible for HSIP. The project was evaluated in full but additional discussion/evaluation as an intersection project only may be necessary with the sponsor.

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	1
Smart Growth	SCORE	-1	to	+3	-1
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	0
Complete Streets	SCORE	-2	to	+5	0
	SUBTOTAL	-4	to	+10	0
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	-1
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	-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	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	1
Use of Beneficent Advanced Technologies	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	1
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