

#55 GEYSER ROAD PEDESTRIAN AND BICYCLE ACCESS IMPROVEMENTS: CITY OF SARATOGA SPRINGS

<p>LOCATION: Town of Milton/Saratoga Springs Line to NY 50</p> <p>DESCRIPTION: Installation of a multi-use path (City Line to Cady), sidewalks and bike lanes (Cady to NY 50) with curbing and crosswalks, ADA signals and curb ramps, replace railings and signage along with landscaping, ped actuated LED traffic signs, bike racks</p> <p>CATEGORY: Bike/Ped</p> <p>COST: \$2.63 M LIFE: 30 Years</p> <p>SPONSOR: City of Saratoga Springs</p> <p>PAVEMENT CONDITION: 7, no sidewalks</p> <p>FUNCTIONAL CLASS: Minor Urban Arterial</p> <p>AADT: Town of Milton Line to Cady Hill: 7,800, Cady Hill to NY 50: 12,900</p> <p>ON PRIORITY NETWORK(S): Transit</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: 1px solid black;">WEIGHTED SCORE*</td> <td style="text-align: right; border-bottom: 1px solid black;">12</td> </tr> <tr> <td>MARKET POTENTIAL</td> <td style="text-align: right;">B</td> </tr> <tr> <td>COST EFFECTIVENESS</td> <td style="text-align: right;">C</td> </tr> <tr> <td>SAFETY</td> <td style="text-align: right;">B</td> </tr> <tr> <td style="border-top: 1px solid black;">ANNUALIZED COST (\$k/yr)</td> <td style="text-align: right; border-top: 1px solid black;">\$191</td> </tr> </table> <p style="font-size: small;">*All benefits were translated to a qualitative rating of A, B, or C with A being high and C being low. Weighted score points were assigned as follows: A+=7, A=6, A-=5, B+=4, B=3, B-=2, C+=1, C=0. Market potential and Safety are worth 2X Cost effectiveness</p>	WEIGHTED SCORE*	12	MARKET POTENTIAL	B	COST EFFECTIVENESS	C	SAFETY	B	ANNUALIZED COST (\$k/yr)	\$191
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CONGESTION RELIEF: No measurable reduction in excess delay. VMT reduced by 39,000.

AIR QUALITY BENEFIT: Volatile organic compounds reduced by 16 KG/year and NOx reduced by 20 KG/year.

ENVIRONMENTAL MITIGATION: Within 0.25 miles of a rare animal population, an aquifer, several water features, several wetlands, 100 year Flood Plain, a National Register Historic District and Class 1&2 Soils

REGIONAL SYSTEM LINKAGE: Would connect NY 50 and surrounding land uses to encourage more walking and bicycling including Geysers Park and Geysers Road elementary.

LAND USE COMPATIBILITY (PLANNED OR EXISTING): Saratoga Springs Comprehensive Plan, Saratoga County Green Infrastructure Plan and the Route 50 Southern Gateway Study underway.

CONTRIBUTION TO COMMUNITY OR ECONOMIC DEVELOPMENT: Would enhance the quality of life by providing non-motorized travel options that are attractive to residential and commercial uses in the area.

ENVIRONMENTAL JUSTICE: Minority

BUSINESS OR HOUSING DISLOCATIONS: None. Approximately 0.8 acres of ROW will be needed.

<p>FACILITATES:</p> <p>BICYCLING – Y: Off road trail, bike racks</p> <p>WALKING – Y: new sidewalks, ADA, ped signals</p>	<p>TRANSIT USE – Y: Ped improvements</p> <p>GOODS MOVEMENT – N/A</p> <p>INTERMODAL TRANSFERS – Y: Transit/Ped</p>
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SPONSOR PRIORITY: High

SCREENING ISSUES: None

OTHER CONSIDERATIONS: Geysers Road is County Route 43