#15, SOUTH STREET SAFETY UPGRADE PROJECT

LOCATION: City of Mechanicville, Saratoga	BENEFIT/COST RATIO	1.2
County	TOTAL BENEFITS (k\$/yr)	\$ 70
DESCRIPTION: Stabilize Slope along South Street including new sidewalks, signage, new		φ 70
guide rail, crosswalks and pavement markings		
PROJECT TYPE: Safety	SAFETY	\$70
COST: \$780,000 (total all phases) LIFE: 27 yr	TRAVEL TIME	\$0
SPONSOR: City of Mechanicville	ENERGY/USER	\$0
CURRENT CONDITION: Street infrastructure is	LIFE CYCLE VALUE	\$0
in poor condition due to un-stabilized slope		
FUNCTIONAL CLASS: Urban Collector	OTHER	\$0
AADT: 4,900		
PRIORITY NETWORK(S): Bike/ped	ANNUALIZED COST (k\$/yr)	\$59

CONGESTION RELIEF: NA

AIR QUALITY BENEFIT: NA

REGIONAL SYSTEM LINKAGE: Proactive safety project to improve a hazardous corridor for both motorists and pedestrians related to an unstable slope under roadway. Injury crash in corridor occurred outside of time period used in safety analysis. Corridor links Halfmoon and Mechanicville near high school.

LAND USE COMPATIBILITY (PLANNED OR EXISTING): Consistent with City's Downtown Revitalization Plan, the New York State Strategic Highway Safety Plan and New Visions 2030

COMMUNITY OR ECONOMIC DEVELOPMENT: Improve pedestrian environment, safety and enhance community development efforts. Non-sponsor support letters. **ENVIRONMENTAL ISSUES:** Low Income populations; Within .25 mile of a water feature and Class 1 & 2 Soils **BUSINESS OR HOUSING DISLOCATIONS:** None Anticipated

BICYCLING: Secondary Objective WALKING: Primary Objective GOODS MOVEMENT: No TRANSIT USE: No INTERMODAL TRANSFERS: None

SCREENING ISSUES: None

OTHER CONSIDERATIONS: Safety eligible. Letter from Police Chief noting that South Street is getting more dangerous to travel as the unstable slope further pulls the road and sidewalk down the hill.