

#17, ERIE BOULEVARD RECONSTRUCTION: I-890 TO STATE STREET

LOCATION: City of Schenectady, Schenectady County DESCRIPTION: Reconstruction including drainage, sidewalk, parking, traffic signal, intersection, streetscape and median treatments PROJECT TYPE: Pavement COST: \$11.5 M (total all phases) LIFE: 39 yr SPONSOR: City of Schenectady CURRENT CONDITION: 7 FUNCTIONAL CLASS: Principal Urban Arterial AADT: 31,200 PRIORITY NETWORK(S): Bike/Ped, Access Management, Transit and Freight	BENEFIT/COST RATIO	4.1
	TOTAL BENEFITS (k\$/yr)	\$3,141
	SAFETY	\$220
	TRAVEL TIME	\$0
	ENERGY/USER	\$10
	LIFE CYCLE VALUE	\$2,911
	OTHER	\$0
ANNUALIZED COST (k\$/yr)	\$769	

CONGESTION RELIEF: No congestion relief would be expected.
AIR QUALITY BENEFIT: Not a project benefit.
REGIONAL SYSTEM LINKAGE: A well designed pedestrian and vehicle corridor would enhance access to I-890, the downtown, and to intercity bus and train terminals. Erie Boulevard is an NHS facility.

LAND USE COMPATIBILITY (PLANNED OR EXISTING): Consistent with the Schenectady Downtown Master Plan and Design Guidelines.
COMMUNITY OR ECONOMIC DEVELOPMENT: Would create a gateway to highlight the historic importance of the corridor supporting downtown revitalization efforts.
ENVIRONMENTAL ISSUES: Low income and minority area.
BUSINESS OR HOUSING DISLOCATIONS: None anticipated.

BICYCLING: Not a direct project benefit.
WALKING: Benefits through new sidewalks, crosswalks and other pedestrian friendly features.
GOODS MOVEMENT: Not directly.
TRANSIT USE: Indirect benefits through an enhanced streetscape and pedestrian facilities.
INTERMODAL TRANSFERS: Bus/Walk.

SCREENING ISSUES: None.
OTHER CONSIDERATIONS: NHS Eligible.