

DRAFT

#56, CHRISLER AVENUE (CR 69) PAVING PROJECT TOWN OF ROTTERDAM

LOCATION: Tower Road (I-890 maintenance jurisdiction) to the City of Schenectady Line	BENEFIT/COST RATIO 16.4
DESCRIPTION: Hot in-place recycling of the existing hot mix asphalt surface and then place a paver-paced surface treatment over top.	TOTAL BENEFITS (\$k/yr) \$ 605
SET-ASIDE: RG 125 (Non-state road pavement preservation)	SAFETY \$47
COST: \$ 274,000 LIFE: 10 years	TRAVEL TIME \$0
SPONSOR: Schenectady County	OPERATING/ENERGY* \$0
PAVEMENT CONDITION: 6 & 7	ENERGY/USER \$11
FUNCTIONAL CLASS: Urban Principal Arterial	LIFE CYCLE VALUE \$547
AADT: 14,780	OTHER \$0
ON PRIORITY NETWORK(S): Bike/Ped, Access Mgmt.	ANNUALIZED COST (\$k/yr) \$37

* includes gasoline usage and ownership costs

CONGESTION RELIEF: Improved road conditions will increase flow of vehicles/transit/bicycles.
AIR QUALITY BENEFIT: Improved road conditions will encourage bicycle travel.
ENVIRONMENTAL MITIGATION: Within .25 miles of an aquifer and an open space area.
REGIONAL SYSTEM LINKAGE: Chrysler Avenue is a truck and commuter route between Niskayuna/Albany County via Route 7 and I-890 to Schenectady/Rotterdam.

LAND USE COMPATIBILITY (PLANNED OR EXISTING): Existing land uses include commercial and industrial uses immediately adjacent to the road with dense residential neighborhoods behind the commercial/industrial uses.
CONTRIBUTION TO COMMUNITY OR ECONOMIC DEVELOPMENT: Encourage new business development and stabilize existing businesses in a traditionally commercial district.
ENVIRONMENTAL JUSTICE: N/A, Neutral Impact
BUSINESS OR HOUSING DISLOCATIONS: None.

FACILITATES:	TRANSIT USE – N/A
BICYCLING – Y: Surface Improvements	GOODS MOVEMENT – N/A
WALKING – N/A	INTERMODAL TRANSFERS – N/A

SPONSOR PRIORITY: 4
SCREENING ISSUES: None.
OTHER CONSIDERATIONS: