

2015-2016 Community and Transportation Linkage Planning Program Proposals

Albany Waterfront Bikeway Connection Feasibility Study

The City of Albany is requesting consultant assistance and CDTC staff technical assistance to conduct a feasibility study for linking the Mohawk-Hudson Bike-Hike Trail and the soon to be completed Albany County Helderberg Hudson Rail Trail in the City's South End Neighborhood. The study will explore a range of trail connection options, including on and off road infrastructure, at the end of the County trail along Route 32 (South Pearl Street) to the Mohawk-Hudson trail near Quay and Broadway. Connecting the trail will improve bicycle and pedestrian access to the waterfront and Corning Preserve, it will consider the needs of a range of users and will encourage the use of Albany's waterfront.

Requested Consultant Total: \$70,000 (\$50,000 federal funds, \$20,000 local match)

Requested CDTC Staff Technical Assistance: \$10,000

Bethlehem Delaware Avenue Complete Streets Feasibility Study

The Town of Bethlehem is requesting consultant and CDTC staff technical assistance for a complete streets feasibility study on Delaware Avenue from Elsmere Avenue to the Normans Kill Bridge. The goal is to provide safer travel options for pedestrians and bicyclists, and to improve the quality of life for local residents. Strategies to be evaluated include access management, bicycle, pedestrian and transit user improvements, the feasibility of a road diet (lane reduction) on Delaware Avenue, streetscape enhancements and zoning law adjustments.

Requested Consultant Total: \$60,000 (\$45,000 federal, \$15,000 local match)

Requested CDTC Staff Technical Assistance: \$10,000

Brunswick Route 7 Corridor Study

The Town of Brunswick is requesting consultant assistance and CDTC staff technical assistance to research the feasibility of creating a safe and efficient transportation system for all users on Route 7 from the Troy City Line to Brick Church Road. The study will consider operational improvements, traffic growth, options for improving the circulation of all modes in the corridor, bus stop siting and pedestrian access improvements, the potential for siting a park and ride facility, and detailed recommendations for multi-modal zoning requirements.

Requested Consultant Total: \$50,000 (\$37,500 federal, \$12,500 local)

Requested CDTC staff Technical Assistance: \$5,000

Glenville Freeman's Bridge Road Implementation Planning Project

The Town of Glenville is requesting consultant assistance and CDTC staff technical assistance to investigate the feasibility of a boulevard along Freeman's Bridge Road from Freemans Bridge (Mohawk River) to Maple Avenue. The study would explore the feasibility of landscaping and streetscape improvements, modifying or consolidating existing curb cuts, installing sidewalks and potential bicycle and transit facilities, and improving street crossings for pedestrians. Traffic modeling, schematic drawings and implementation strategies will be products of this effort.

Requested Consultant Total: \$20,000 (\$15,000 federal, \$5,000 local cash match)

Requested CDTC Staff Technical Assistance: \$2,500

Glenville In-Kind Staff Contribution: \$7,500

Malta Form-Based Code Streets Feasibility and Master Planning Study

The Town of Malta is requesting consultant assistance to further refine the Form Based Zoning Code future street map. The street typologies need further refinement and additional detail to ensure the code requirements best incorporate complete streets elements and help guide future development. Maintenance responsibilities, financing and right of way constraints should be addressed. The product will be an official downtown street map, prioritization of roads and treatments and the development of construction and maintenance policies.

Requested Consultant Total: \$50,000 (\$37,500 federal, \$12,500 local cash match)

Malta Master Plan Update and Design Guidelines for US 9 South and NY 67 East

The Town of Malta is requesting consultant assistance to refine and update the Comprehensive Plan for neighborhoods 2 and 3. This area is south of Global Foundries and includes a transitional area between commercial and residential development. Traffic changes as a result of increased commercial development, residential land use turnover to commercial, and the impacts of the Round Lake Bypass and the Mechanicville Intermodal station are of utmost concern. This effort will revisit and update the vision for this section of town with particular attention to the type of development that is desired along Routes 9 and 67. Site design guidelines including site access will need to be established to support future implementation of complete streets concepts.

Requested Consultant Total: \$30,000 (\$22,500 federal, \$7,500 local cash match)

Sand Lake: West Sand Lake Hamlet Master Plan Implementation Plan

The Town of Sand Lake is requesting consultant assistance to understand the feasibility of converting a road owned by the 43 Mall into a town owned road and developing a multi-use trail paralleling the road along the Wynantskill Creek. In addition the consultant would develop a conceptual design for the former Exxon Mobil Site as a public space and gateway to future trail connections. This effort is located in the hamlet of West Sand Lake which is anchored by the intersection of State Route 43 and State Route 150.

Requested Consultant Total: \$15,000 (\$11,250 federal, \$3,750 local match)
Sand Lake In-Kind Staff Contribution: \$3,750

Schenectady Urban Bike Infrastructure Master Plan

The City of Schenectady is requesting consultant assistance to update its current Urban Bike Route Master Plan by creating an Urban Bike/Ped Infrastructure Master Plan which accounts for new bike/ped trips being generated by new development and redevelopment throughout the City, especially downtown. This effort will identify key generators and destinations to develop an updated priority network map, key locations for bicycle infrastructure, especially the use of sharrows, key locations for informational kiosks and way finding signage and the identification of roadway corridors for the implementation of complete street transportation concepts.

Requested Consultant Total: \$75,000 (\$56,250 federal funds, \$18,750 local match)
Schenectady Staff Time: \$12,000

Troy Bicycle Facilities Guidelines

The City of Troy is requesting consultant assistance to develop a detailed set of bicycle facility guidelines to create a cohesive bicycle network throughout the City. The city recently passed a Complete Streets policy (summer 2014) and is looking to provide a well-designed bicycle network in urban neighborhoods as well as identifying safety-enhancing bicycle facility designs. Key project elements include developing a roadway hierarchy related to bicycle facility types and identifying standards and guidelines for bicycle facilities in the City including bike parking.

Requested Consultant Total: \$30,000 (\$22,500 federal funds, \$7,500 local match)

Wilton Jones and Carr Road Linkage Study

The Town of Wilton is requesting consultant assistance to evaluate Jones and Carr Road to more safely and efficiently accommodate vehicular, pedestrian and bicycle users. The project area encompasses the Dorothy Nolan Elementary School and Town-owned Gavin Park. Both existing roads are in need of upgrades as well as new, safe facilities for pedestrians and bicyclists. The Towns' 2009 Traffic Study identifies both Jones and Carr Road as critical traffic areas in need of multi-modal improvements and a Town traffic mitigation fund could be utilized to fund construction upon completion of the study.

Requested Consultant Total: \$40,000 (\$30,000 federal funds, \$10,000 local match)