

Grant Application for State Aid to

Counties and Municipalities

Bikeways Application 2014

BIKE-2014-West Windsor Township-00051

Bikeways

Type of Improvement

Infrastructure

Purpose

Bikeway

Primary project purpose is for constructing new bikeways (e.g. bike lanes, bike paths, bike compatible roadways).

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Project Name

Note: If you have multiple locations for the same type of improvement and scope of work, you may enter "various" for the project limits, download an excel spreadsheet, fill it out and attach it below.

Project Title: Conover Road Bikeway

From: South Post Road

To: Galston Drive

Project Distance (Miles): 1.21

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PROJECT LOCATION

County to filter by: Mercer County

Municipalities:

West Windsor Township

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Scope of Work

The Township of West Windsor is proposing the construction of an 8' wide dedicated off-road bikeway on Mercer County lands in areas with right of way constraints and sight distance issues due to sharp curvature within the roadway. This proposed bikeway will run parallel to Conover Road between South Post Road and Galston Drive. In addition, signage and striping enhancements along Conover Road will be upgraded to the latest standards for bicycle and pedestrian travel set by the Manual on Uniform Traffic Control Devices which will promote a safe means of travel for all the Township's residents.

The proposed project will provide a tremendous improvement to the quality of life for the community. These improvements will intersect the existing pedestrian pathway along South Post Road (previously funded through a NJDOT Bikeway grant) along with numerous existing local neighborhood passages. This bikeway will provide a safe, more convenient means of non-motorized access between many adjacent residential neighborhoods and the Mercer County Park Trail System.

The 2500-acre Mercer County Park is located in the Southwest quadrant of West Windsor and contains various recreational elements such as boating, nature trails, tennis courts, ball fields, an ice rink, basketball courts and two golf courses. This county park is the locale for a myriad of regional events such as, a Renaissance Fair, an AKC Dog Show, the Caspersen Rowing Center (U.S. Olympic Rowing Headquarters), and numerous statewide recreational events and sports tournaments.

The creation of this section of bikeway has been a long-held goal of the Township as outlined in Circulation Element of the West Windsor Township Master Plan. West Windsor has the support from the West Windsor Bicycle Pedestrian Alliance, and is fully prepared to move forward with this project as soon as additional funding is secured.

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Scope of Work cont'd

Location Map - 8.5 x 11 only - showing project limits

698709-ConoverRoadBikelanesLocationMap.pdf

Note: All information must be clear and legible with street names labeled.

You may include photos with your application by uploading them here:

698709-ConoverRoadBikelanesPics.pdf

Does this project include a traffic signal? Yes No

If **Yes**, please attach authorization to design or install if available.

Will the project meet AASHTO standards? Yes No

If **No**, list Design Exceptions below

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Total Estimated Cost of Improvement

Construction Cost: \$425,000.00

Please attach a Detailed Construction Cost Estimate:
(Word, Excel, or PDF format please) 698706-WWTConoverRoadBikeLanes

Design Engineering: \$0
(List only if eligible for Urban Aid or as a Depressed Rural Center)

Right-of-Way: \$0
(List only if eligible for Urban Aid or as a Depressed Rural Center)

Construction Inspection and Material Testing if requesting: \$0
(15% of the final allowable construction cost maximum)

Total Estimated Cost: \$425,000.00

Total Requested Amount: \$225,000.00

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Signature Page

Title of presiding officer who will be signing this application/agreement:

Shing-Fu Hsueh, Mayor