

NJTPA LOCAL SAFETY PROGRAM

Intersection safety improvements at Center Grove Road and Quaker Church Road in the Township of Randolph

Funding awarded:
\$339,530

M O R R I S C O U N T Y



Kathryn A. DeFillippo
Morris County Freeholder Director
NJTPA Trustee

Morris County received a \$339,530 grant for this project through the NJTPA's FY 2016-2017 Local Safety Program (LSP). The project will improve pedestrian safety and overall operations at the intersection of Center Grove Road (CR 670) and Quaker Church Road in the Township of Randolph.

Project Details

Improvements will include: upgraded traffic signals that use split phasing (timed traffic light technology aimed at eliminating conflicting traffic movements and long queues); reconfiguring lanes on Center Grove Road to include a shared through/right turn lane and an exclusive left turn lane for southbound and northbound traffic; as well as pedestrian countdown signals and highly visible crosswalks.

About the Project Area

Center Grove Road runs through Randolph, connecting Route 10 to Dover Township.

The intersection with Quaker Church Road is about a tenth of a mile from Route 10 and is ranked the third most crash prone intersection in Morris County. The crossing is located near several apartment complexes, a NJ TRANSIT bus stop, a shopping complex with a supermarket, several restaurants and a school. The crosswalk at Quaker Church Road is narrow and not visible to drivers and cars waiting to turn against oncoming traffic form long lines on the roadway.

Local Safety Program

The LSP specializes in cost-effective, "quick-fix" solutions that can make an immediate impact on their target areas. The LSP is a federally funded program established by the NJTPA, in conjunction with the New Jersey Department of Transportation, to advance safety initiatives on county and local roads. For more information, visit www.njtpa.org/LocalSafety.

