

### Client

Town of Oyster Bay Department of  
Public Works  
150 Miller Place  
Syosset, New York 11791  
516-677-5935



### Project Description

Nelson & Pope performed a vehicular and pedestrian safety study of 3.23-mile corridor extending from Hicksville Road in Massapequa to Boundary Avenue in North Massapequa. Study included problem identification, traffic volume and movement data collection, extensive field inventory, signal operation data collection and an overall operations analysis. We developed and evaluated both short and long-term measures to increase safety for motorists, bicyclists, and pedestrians as part of the NYSDOT Local Safe Streets Traffic Calming program. Recommendations were presented to the community at a public information meeting.

### Relevant Project Components

- Traffic Data Collection
- Traffic Projections & Analysis
- Signal Operation Analysis
- Inventory of Existing Conditions
- Topographic Survey
- Development & Analysis of Short & Long-Term Alternatives
- Traffic Calming Design
- Pedestrian Safety
- Bicycle Lanes
- Preliminary Design
- Plans & Specifications
- Engineer's Estimate of Cost of Construction
- Public Outreach

