

### *Client*

Levittown Public School District  
150 Abbey Lane  
Levittown, NY 11756  
631-520-8300

Contact: Joseph Ewald



### *Project Description*

Similar to many schools, the MacArthur High School and Salk Middle School of Levittown has experienced a rapid growth in enrollment resulting in an increase in Parent Pick-up/Drop Off, school buses, staff, and pedestrian traffic during the arrival and dismissal periods. Nelson & Pope has identified problems and designed solutions to address existing issues with student safety, traffic congestion, and on-site circulation by designing parent pick-up/drop-off locations, new school bus circulation patterns, assigned parking areas, site access locations, as well as traffic signal modifications.

### *Relevant Project Components*

- Traffic Data Collection
- Accident Data Analysis
- Parent Pick-up/Drop off Activity Analysis
- Planning & Conceptual Plan Design
- Design of On-Site & Roadway Improvements
- Traffic Signal Design
- New Signage/Striping Layout
- School Board Presentations
- Topographic Survey & Mapping
- Right-of-Way/Boundary Survey & Mapping
- Coordinating with Nassau County DPW
- Prepare Site Access Permit Plans
- Prepare Final Engineering Design Plans

