

Schneider Engineering, PLLC

Barry R. Galowin, P.E.

Project Manager, Schneider Engineering, PLLC.

Experience:

- 39 years in design, construction, and maintenance of highways and bridges and major highway reconstruction projects.
- Worked on major highway projects on Long Island involving drainage, pavement, traffic control and safety appurtenances.
- Highway design, highway maintenance, bridge maintenance, bridge inspection, construction inspection.
- Extensive work as part of the Emergency Management Community in both Nassau and Suffolk Counties.
- Broad experience in technical analysis of highway conditions contributing to traffic accidents.
- Extensive knowledge in Highway Safety and Maintenance Standards and recognized as an expert witness for testimony.
- Site plan development projects for both residential and commercial property.
- Developed and reviewed site plans for construction methods, code and regulation compliance and efficiency of operation.

Prior to Affiliation with Schneider Engineering:

- New York State Department of Transportation
 - Major highway reconstruction projects on the Major Deagan Expressway, Staten Island Expressway, Long Island Expressway and various State Parkways and Arterial Highways on Long Island.
 - Regional Maintenance Engineer for NYSDOT Region 10:
 - Organization and supervision of 500 state employees including professional engineering staff, overall management of 24 facility locations and large annual budget.
 - Emergency Management Planning and Advanced Training in the Incident Command System used by all New York State agencies.
 - Regional Bridge Maintenance Engineer responsible for maintenance, repair and reconstruction of 520 State Bridges in Region 10 (Nassau and Suffolk Counties) including:
 - 24 over water structures including 5 Bascule Bridges with structural, mechanical and electrical systems critical to their operation.
 - Inspection, design and repair of structural steel, reinforced concrete, electrical and mechanical systems components.

Licenses

State of New York Professional Engineers License #57877

Associations

New York State Association of Transportation Engineers

Education

B.S. Forest Engineering State University College of Environmental Science,
Syracuse University