

# Steven Schneider P.E.

Senior Project Engineer



Having over 50 years of experience in the industry, Mr. Schneider serves as a traffic accident expert for Towns, Villages, Counties, State Attorney General's Offices, insurance agencies, and Plaintiffs and Defendants represented by law firms. Based on Long Island, Mr. Schneider provides analyses and gives testimony for accident cases all throughout the tri-state region and beyond.

Mr. Schneider's accident expertise includes traffic accidents, construction accidents, pedestrian and bicyclist accidents, interior environment accidents, maintenance activity accidents, and all types of trips, slips, and falls accidents.

As a traffic accident expert, he has provided technical analyses for accident reconstruction including skidding properties, hydroplaning, sight lines and identification of deficiencies in geometrics, banking, drainage, signing, pavement markings, pavement design and condition, edge drop-offs, traffic signals, guide rails and other safety devices, and construction equipment and techniques.

As a trip, slip and fall accident expert, he has provided technical analyses accidents that have occurred on sidewalks, parking lots, roadways, pedestrian and bicyclist pathways, curbs, pedestrian ramps, sewer and drainage structures, exterior and interior stairways, ladders, and interior finishes.

Mr. Schneider is familiar with industry and local standards, codes, laws and regulations including but not limited to building codes, fire codes, construction codes, zoning codes, New York State Highway Design Manual, New York State Standard Specifications, New York State Vehicle and Traffic Law, OSHA, ASTM, AASHTO, FHWA, and ITE.

Mr. Schneider has an extensive background in the civil engineering field which serves him a strong foundation as traffic accident expert. His background includes all aspects of traffic engineering including intersection design, traffic signal design, roadway design and maintenance, parking lot design, roadway design and maintenance, construction site safety design and analysis, condemnation cases, site plan development, storm and sanitary sewer design, traffic impact studies, parking impact studies, and building inspections.

Mr. Schneider has worked on the design and construction of numerous major shopping centers. This includes project coordination, field inspection of on-site and off-site drainage and paving, parking lot design, review and approval of shop drawings, and test results submitted by contractors. He has represented many municipalities throughout New York State including the Towns of Huntington, Brookhaven, Islip, Southold, Oyster Bay, Hempstead and North Hempstead, and the Villages of Patchogue, Great Neck, Valley Stream, East Hills, and Lake Success.

Previously, Mr. Schneider was Director of Engineering for a Fortune 500 engineering firm where he was responsible for senior management duties including surveying, site development, roadway design, and traffic and transportation engineering.

During his career, Mr. Schneider has worked on behalf of a variety of public agencies including the New York State Department of Transportation, the Tri-State Regional Planning Commission, and the Long Island Rail Road. His duties have included full project development and implementation, securing public funds, presentations to public boards and community groups, and coordination with other governmental agencies and jurisdictions.

Mr. Schneider has represented many insurance companies including Aetna, Allstate, Cigna, Country-Wide, GEICO, Guide One, Liberty Mutual, Metropolitan, Nationwide, Prudential, State Farm, Travelers, and Zurich.

In addition, he has also developed and taught courses for major universities in New York and New Jersey on such topics as traffic and transportation engineering, engineering economics, mechanics for engineers, and cost estimates for construction equipment. Mr. Schneider has also taught a Professional Engineering License Review Course.

## Education

M.S., Transportation Planning and Engineering; Polytechnic University of New York

B.S., Civil Engineering; Ohio State University

## Licenses/ Certifications

Professional Engineer: NY, NJ, FL

