



**AFFILIATION:**

**DCI**  
DANIEL CONSULTANTS, INC.

**PROJECT ASSIGNMENT: PROJECT PRINCIPAL**

**EDUCATION:**

M.C.P./1968/City Planning  
B.S./1965/Civil Engineering

**REGISTRATION:**

Registered Professional Engineer

**EXPERIENCE:**

Founder of DCI, Mr. Daniel has over 30 years of experience in transportation engineering. He has been responsible for the management of many traffic engineering studies and design projects which involved signing, marking, lighting design and maintenance of traffic plans. He is familiar with traffic forecasting, traffic impact studies, site selection studies, feasibility studies to final design, construction phase services, access and circulation studies, parking and high-accident location studies, and transportation planning studies. A few of his projects are:

- Principal-in-charge for the DDOT open-end traffic engineering services including transportation/traffic studies, signals/streetlight design projects.
- Principal-in-charge for the Maryland State Highway Administration's (SHA) Intelligent Transportation System Program CHART.
- Project Manager – Director for open-end traffic engineering services including safety studies, signals and impact studies for Frederick County, MD.
- PA Route 30, Lancaster, PA. Origin-destination surveys, travel forecasting and capacity analysis.
- PA Route 30, Franklin, Adams, and York Counties. Project planning studies and traffic forecasting.
- State College, PA. Signal optimization studies and design of central systems around University park.
- Lehigh Street rehabilitation design, signing, marking, and signal control designs, Allentown, District 5-0.
- PA Route 15/Winding Hill interchange. Traffic analysis, interchange analysis and alignment studies, District 8-0.
- Central City, Philadelphia. Highway rehabilitation and signalization project, South Broad Street and Chestnut Street.
- Traffic signal improvement project, Central Business District, Wilkes Barre, PA. Traffic data collection, capacity analysis, as-built plans, signal modernization design, roadway and bridge reconstruction plans, District 6-0.
- Lehigh, Northampton Counties. Signalization, interconnection, and geometric designs, District 5-0.