

- *Road Safety*
- *Traffic Impacts*
- *Traffic Incident Management*
- *Intelligent Transport Systems*

Education

B.S., Civil Engineering
University of Michigan 1967

M.S., Transportation and Traffic Engineering
University of Michigan 1968

Professional Registration/ Certification

Professional Engineer, Michigan
No. 19919

Professional Traffic Operations Engineer, International
No. 393

Professional Engineer, Illinois
No. 30429

Traffic Engineer, California
No. TR363

Professional Engineer, Missouri
No. E 30024

Professional Engineer, Florida
No. 67867

Real Estate Broker, Michigan
No. 3617631

Affiliations

American Society of Civil Engineers

Engineering Society of Detroit

Past International President-Institute of Transportation Engineers

Intelligent Transportation Society of Michigan

International Municipal Signal Association

National Society of Professional Engineers

Transportation Research Board

Richard Beaubien, P.E., PTOE

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Troy, Michigan 48084
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Professional Experience

43 years of experience in municipal traffic engineering, transportation planning, highway design, traffic system operations, right-of-way acquisition, and Intelligent Transportation Systems. The experience includes 23 years as Transportation Director for Hubbell, Roth & Clark, Inc., 14 years as the Transportation Director for the City of Troy, Michigan; 2 years as Chief Engineer for Reid, Cool & Michalski Traffic and Transportation Engineers; and 5 years as a Highway Engineer for the Federal Highway Administration. He chairs the Metro Detroit Incident Management Coordinating Committee. He is a Past-President of the Intelligent Transportation Society of Michigan.



Mr. Beaubien has been recognized as a traffic engineering expert in litigation involving traffic crashes. He is a registered professional engineer in Michigan, Illinois, Missouri, Florida and California. He has been certified as a Professional Traffic Operations Engineer by the Transportation Professional Certification Board, Washington, D.C. He is a past International President of the Institute of Transportation Engineers and a recipient of the Institute's Burton W. Marsh Award.

2012 to Present **Managing Director of Beaubien Engineering**, focusing on road safety audits, traffic impact analysis, and intelligent transportation systems.

1989 to 2011 **Transportation Director for Hubbell, Roth & Clark, Inc. Consulting Engineers**, focusing on municipal traffic engineering, transportation planning, highway design, traffic system operations, right-of-way acquisition, and Intelligent Transportation Systems.

1975 to 1989 **Transportation Director for City of Troy, Michigan** with responsibilities for planning, design, and operations of the surface transportation systems with the boundaries of the 35 square mile city in the Detroit Metropolitan area.

1973 to 1975 **Chief Engineer for Reid, Cool & Michalski, Inc. Traffic Engineering Consultants** in Southfield, Michigan

1968 to 1973 **Highway Engineer with the Federal Highway Administration** with assignments in Texas, California, Nevada, Illinois, and Washington, DC. Focused on highway planning and research.