JAMES C. JEFFERY III, P.E., P.T.O.E. Traffic and Civil Engineering Consulting Services

CURRICULUM VITAE ATTACHMENT

Detailed Description of Experience and Expertise

Roadway Design Defect and Design Immunity

Collision Site Investigation

All Jurisdictions

All Types of Vehicles Pedestrians Bicyclists

All Land Use Types

All Roadway Types

Freeways and Highways Urban and Suburban Streets

Rural Roadways Intersections Private Roadways, Driveways

Special Sites

Guard Rails, Poles, Medians

Parking Lots (Speed Bumps, Wheel Stops & Pedestrian Access)

Rail Lines Mass Transit

Roadway Design, Construction & Maintenance Evaluation

Sight Distance Evaluation

Dangerous Condition of Public Roadway

Roadway Construction Defects

Signing and Striping Defects

Standard of Care Compliance

Change of Condition Determination

Pavement Condition Rating/Defects

Maintenance Standards & Practices

Construction Zone Accident Investigation

Work Zone Traffic Safety

Traffic Control Plans

Inspection Practices

Contract Compliance

Accident Hazard Review

Roadway Safety Audits

Accident Mitigation Measures

Identifying Conditions Causal to Accidents

Accident Frequency Review for Notice

Risk Assessment/Exposure

Traffic Signal Timing, Design and Maintenance

Designed and reviewed traffic signal plans and lighting studies