



TRAFFIC & TRANSPORTATION PLANNING

Thoughtful planning and design is needed when trying to optimize access, reduce congestion, improve livability, and stretch dollars. Whatever your challenge, Lochmueller Group's team of 14 experienced traffic engineers, travel demand modelers, and transportation planners can help. We understand how to assess impacts, plan for future needs, and customize solutions that combine practical and progressive approaches to meet your needs for today and tomorrow.



Founded by planners, Lochmueller Group has been helping communities and clients reinvent their futures through thoughtful, actionable planning— planning based on their aspirations and supported by applicable data and the most accurate tools available. Over the years we have added a wide range of services so that today we can walk beside you every step of the way from comprehensive planning through construction engineering.

Changing Demographics

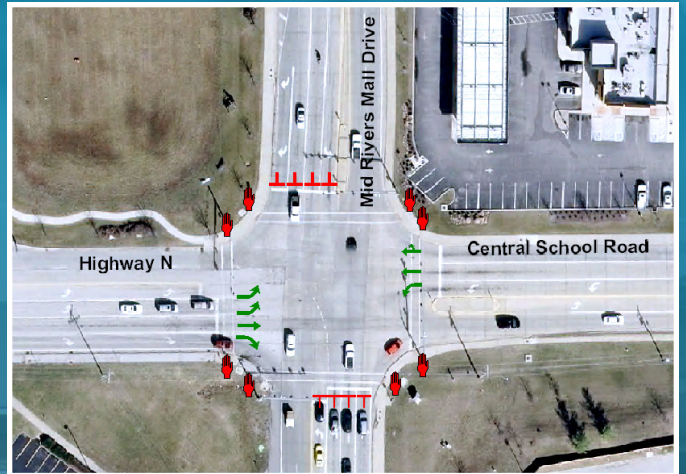
Major shifts in how and where we live change travel patterns. The continuing migration of populations from rural communities to urban centers promises to increase congestion in heavily developed areas. Conversely, “disposable” development has contributed to sprawl and voids within urban cores. Understanding these trends and how they affect travel demand is vital to determining transportation needs.

Focus on Multimodal

Living closer to destinations makes alternative modes of travel more competitive. In turn, we must rethink how we manage facilities so they serve drivers as well as pedestrians, cyclists and transit users, and ensure they work together safely and efficiently.

Diversity of Expertise

The Lochmueller Group Traffic Services Team offers deep experience with small and large-scale projects and 15 dedicated traffic engineers who can work through the complete project life-cycle from Funding and Planning through Design to Operations. The team has completed hundreds of studies and traffic engineering designs including many federally funded projects.



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- » Traffic Simulation Modeling
- » Traffic Calming Solutions
- » Travel Demand Modeling
- » Corridor Studies
- » Transit-Oriented Development
- » Access Management Planning
- » Long-Range Transportation Planning
- » Community Transportation Planning
- » Complete Streets/Multimodal Planning Safety Studies
- » Parking Studies
- » Intersection Design Studies
- » Feasibility Studies
- » Roundabout Analysis & Design
- » Street & Roadway Design
- » Traffic Impact Studies
- » Streetscape
- » Signage, Striping, Highway Lighting, & Pavement Markings
- » Sidewalk & ADA Design
- » Traffic Signal & Signal System Design
- » Signal Timing/Optimization
- » Intelligent Transportation Systems
- » Bridges & Structural Design
- » Freight Studies



To learn more, please visit us at
www.lochgroup.com