

Midwest



**BOLTON
& MENK**

Real People. Real Solutions.

TRAFFIC STUDIES

SAFE AND EFFICIENT GROUND TRAVEL IS VITAL TO EVERYONE.

Bolton & Menk offers a range of services to understand safety and operational needs of individual intersections, corridors, and pedestrian facilities. Studies can consider both short- and long-term needs and impacts; whether improvements are needed due to the impact of local development, proposed land uses, or long-term area growth. Studies guide the improvement and investment decisions to best fit the public's needs.

Why Bolton & Menk

Bolton & Menk is a one-stop-shop for traffic services, offering full project development services from project scoping to design through construction. Our proven team of professionals routinely evaluate a variety of alternatives to solve your traffic challenges, from tried and true to innovative and game changing.

Intersection Studies

Intersection Operations and Design: Understanding the level of service provided to all modes at an intersection is a key factor in selecting appropriate intersection treatments. Our experienced staff are proficient in determining appropriate control treatments and intersection sizing to meet existing and future needs.

Roundabout Analysis and Design: Recognized as leaders in roundabout design and construction in a variety of settings, our staff analyzes roundabouts using various capacity analysis tools and are experts in context sensitive design, tailoring roundabouts to best serve the area's needs.

Intersection Control Evaluations: These wide-ranging and comprehensive studies guide and document intersection control, following national and statewide guidance for intersection operations, design, and benefit/cost analysis.



Interchange Studies: Appropriately planning and sizing interchange designs using a variety of capacity and simulation tools is important to help agencies guide and plan for interchange facilities.

Corridor Studies

Corridor Safety Review: Identifying historical safety issues is vital to understanding a facility's true needs. Performing roadway safety audits and crash history statistical analyses can better guide data-driven countermeasure implementation.

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