



PAVING THE WAY TO
BETTER ROADS



Lochmueller Group specializes in infrastructure design for local and state agencies throughout the Midwest. We understand the challenges facing clients today and continually strive to maximize benefits at every stage of a project to provide sensible, sustainable, and constructable designs.



The Best Time to Save Money is Before a Project Starts

When asked to review the scope of an intersection improvement project, Lochmueller roadway designers consulted with in-house traffic experts, who determined that resigning and restriping the intersection would solve the high crash rate—saving over \$700,000 in construction costs.



"The city appreciates the sensitivity Lochmueller Group showed in developing an innovative solution that considered the aesthetic and economic development impacts of this project on the community, while at the same time increasing safety for our residents and supporting the business goals of one of our largest employers."

SENSIBLE & INTEGRATED

In an era where officials and taxpayers have little tolerance for additional funding due to unanticipated needs, we find that investing a little more to thoroughly assess current conditions and goals before design begins yields big dividends in saving time and money later on. Designers work daily with in-house experts in environmental services, traffic, right-of-way, constructability, and public outreach to evaluate all aspects of a project. Often, minor changes in design can eliminate or reduce right-of-way, environmental, or utility impacts.

SUSTAINABLE

Many municipal clients today are looking for projects that address transportation needs, improve quality of life, and enhance economic attractiveness. Lochmueller has designed many projects that incorporate elements such as:

- Roundabouts
- Green Infrastructure for Stormwater Run-Off
- Bikeway & Pedestrian Facilities
- Stream & Habitat Mitigation
- Aesthetic Design Elements & Streetscape
- Transit-Oriented Design

CONSTRUCTIBLE

Lochmueller's in-house staff of resident engineers and construction inspectors provides a resource to designers in terms of constructability and understanding of how contractors view designs. They are well acquainted with the most cost-efficient approaches to construction and with what works best in the field, as well as on paper. Their expertise is available to provide insights to changing material and labor costs and construction phasing.

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