



KEY SERVICES:  
**TRAFFIC**

## WHO WE SERVE



### > CLIENTS INCLUDE

- > Municipalities and counties
- > Department of Transportation
- > Department of Defense
- > Higher education
- > Developers

New development creates additional traffic for local roadways, often increasing congestion and decreasing safety.

At LJB, we understand the importance of designing innovative solutions to relieve congestion and improve safety for your residents and traveling public.

LJB has a thorough understanding of the elements necessary to make a successful transportation network. Our traffic engineering experience in the last ten years has included more than 70 traffic studies, 100 intersection designs, 300 traffic signal designs and several site impact analysis projects.

With growing rural and urban communities, congestion and safety management are more important than ever. From traffic impact studies, signal warrants and safety studies to coordinated signal systems and fiber optics, LJB will design the best solution to move traffic safely through your community.

## SERVICES

- > CORRIDOR AND SAFETY STUDIES
- > TRAFFIC SAFETY STUDIES AND REVIEWS
- > TRAFFIC IMPACT STUDIES
- > TRAFFIC SIGNAL AND SIGNAL SYSTEM DESIGN
- > TRAFFIC SIGNAL TIMING MAINTENANCE
- > SIGNAL SYSTEM OPERATION ANALYSIS
- > FIBER-OPTIC NETWORKS
- > ACCESS MANAGEMENT PLANS
- > TRAFFIC DATA COLLECTION
- > ACCIDENT ANALYSIS