



CITY OF MINNEAPOLIS TRAFFIC ENGINEERING SERVICES

Minneapolis, MN

CLIENT:

City of Minneapolis Public
Works – Traffic and
Parking Services

REFERENCE:

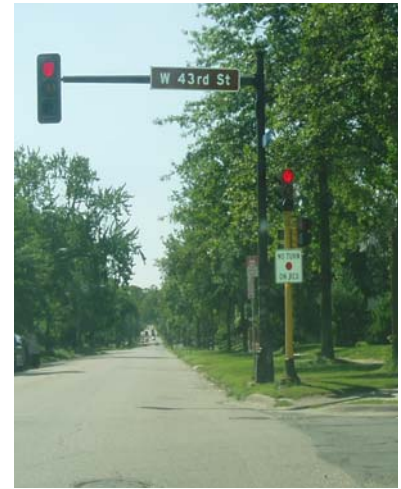
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SERVICES PROVIDED:

- Parking Studies
- Traffic Impact Studies
- Traffic Calming Studies
- Traffic Signal Timing
- Neighborhood Circulation Studies (E.g., One-Way vs. Two-Way)
- Pavement Marking and Roadway Signing Studies and Design
- Traffic Control Studies (e.g., Stop Sign, Traffic Signal)
- Policy Development (e.g., No Turn on Red) General Neighborhood Studies (e.g., Cut-through and Speeding)
- Corridor Analysis and Modeling
- Travel Demand Management Plan Review

Project Description:

Alliant Engineering serves as an on-staff Traffic Engineer with the City of Minneapolis Public Works – Traffic and Parking Services Division. This position supports Traffic and Parking Services Division in working with Council Members, businesses, neighborhood groups, residents or other internal departments in addressing various traffic congestion or safety concerns throughout the city. Additional elements include taking the traffic engineering lead or support role on special project efforts.



Development of the City of Minneapolis No Turn on Red Policy



Evaluation of intersection safety and traffic control needs



Working with residents, neighborhoods and Council in addressing neighborhood traffic concerns

Roles and Responsibilities:

Alliant Engineering provides a full variety of traffic engineering services to the City of Minneapolis Traffic and Parking Services Division. Typical roles/tasks include documenting and analyzing the effects of traffic systems on the environment, corridor analysis, proposing and evaluating city standards and policy, conducting traffic calming studies, addressing neighborhood cut-through concerns, conducting feasibility reviews of improving intersection geometrics for a variety of locations to increase multi-modal use and safety, and performing studies on pedestrian usage and pedestrian requirements and reviewing Travel Demand Management Plans prepared for proposed developments. Further responsibilities include investigation of citizen, neighborhood groups and Council Member requests to review and make recommendation on intersection safety issues, speeding issues, intersection traffic control needs/issues, changes in street operations (e.g., one-way versus two-way traffic), and off-street/on-street parking needs.

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