



CSAH 70 / CSAH 9 Dakota County, MN

CLIENT:
Dakota County

REFERENCE:
Kristi Sebastian, PE
Dakota County
Traffic Engineer
(952) 891-7178

SERVICES PROVIDED:

- Preliminary Design
- Final Roadway Design
- Utility Design
- Right-of-Way Descriptions
- Construction Documents (P, S, & E)
- Project Management

CONSTRUCTION COST:
\$ 350,000

Project Description:

The intersection of CSAH 70 and CSAH 9 was a two way stop controlled intersection located in Dakota County. As a result of increasing traffic volumes generated by land development, both the City of Lakeville and Dakota County desired to improve the safety and operations of the existing intersection. The project added a traffic control signal, turn lanes to all approaches, and included the channelization of the right turn movements.



Roles and Responsibilities:

Alliant Engineering was responsible for preparing the preliminary geometric layout and developing the project through final design. The firm identified Right-of-Way needs, drafted the special provisions, and coordinated with private utility providers throughout the project process.

End Result:

The design of the roadway and signal system was completed in May of 2005, and construction was completed in the autumn of the same year. As a result of the improvements, the intersection can now safely accommodate the increased volumes.



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