



Tim Arvidson, P.E.

Vice President

Registration

Professional
Engineer:
Minnesota,
Wisconsin

Education

B.S.
Civil Engineering
University of MN

Funding Experience

Municipal State Aid
County State Aid
Federal Aid

Summary

Tim is the co-founder and vice president of Stonebrooke Engineering and leads the firm's transportation and municipal design services. In his more than 19 years as a professional engineer, he has successfully managed some of Minnesota's largest transportation projects. In doing so, Tim has been praised for his ability to identify innovative and cost-effective solutions to complex problems.

As principal/project manager, Tim is responsible for the coordination and processing of major roadway reconstruction and transportation projects using local, state, and federal funding. His diverse engineering expertise includes transportation preliminary design, final design, hydraulics, construction administration, public involvement, environmental documentation, and project management. He has successfully completed numerous studies, plans, specifications, and estimates for transportation projects from interstate highways to municipal streets. Tim's extensive work with the Minnesota Department of Transportation includes developing statewide CAD standards and specifications. He has also provided training and technical support to public agencies.

Stonebrooke Engineering's clients appreciate the skill with which Tim manages the public participation process. His experience includes public open houses, business coordination meetings, project related informational meetings, and project updates and status reports for design committees, city councils, township boards and other agency personnel.

These abilities, along with extensive training, geometric operations knowledge, and partnerships with other industry leaders, have earned Tim a reputation as a regional leader of transportation design and analysis.

Relevant Project Experience:

Planning / Preliminary Design Experience

Project Principal

- + CSAH 25 / Washington Avenue in Hutchinson (McLeod County, \$4.5M)
- + CSAH 22 Corridor Study in Cottage Grove (Washington County, \$25.0M)
- + TH 246 at CSAH 1 / CR 81 in Northfield (Mn/DOT, \$1.3M)
- + 46th Street Pilot Lighting Study (Hennepin County, \$250K)





Tim Arvidson, P.E. Continued

Vice President

- + West Beltline (CSAH 7) in Owatonna (Steele County, \$6.0M)
- + County Road 19 Trail Design (Hennepin County, \$3.0M)
- + TH 610 / Zachary Lane Interchange (Mn/DOT, \$10.0M)
- + TH 3 / County Road 28 Intersection (City of Inver Grove Heights, \$3.0M)
- + TH 19 / 11th Ave in New Prague (Mn/DOT, \$1.0M)
- + CSAH 153 (Lowry Avenue) Reconstruction Phase 2 (Hennepin County, \$7.5M)

Project Manager

- + CSAH 153 (Lowry Avenue) Reconstruction Phase 1 (Hennepin County, \$6.1M)
- + CSAH 18 Corridor Study (City of Lakeland, \$5.0M)
- + TH 19 Corridor in New Prague (Mn/DOT, \$3.0M)
- + CSAH 44 (Silver Lake Road) Reconstruction (Ramsey County, \$3.5M)
- + Hiawatha Avenue Light Rail Preliminary Engineering (Mn/DOT, \$748.0M)

“ ***I take a lot of pride in the work we do.*** ”

One of the privileges of my job is working on projects that will be a part of their communities for 40 years or more. That's one reason why we always strive to get a job done right — not just done.

I'm consistently asked, 'Can you get it done on time and on budget?' And the answer is yes and yes. We'll do whatever it takes to ensure we follow through on that promise. We don't miss deadlines and we're not afraid of challenges. We're proud that we've been able to deliver in situations where firms many times our size have not.

— **Tim Arvidson, PE, Vice President, Stonebrooke Engineering**

Final Design Experience

Project Principal

- + CSAH 25 / Washington Avenue in Hutchinson (McLeod County, \$4.5M)
- + TH 30 (Amboy to Mapleton) (Mn/DOT, \$5.6M)
- + West Beltline (CSAH 7) in Owatonna (Steele County, \$6.0M)
- + TH 3 / County Road 28 Intersection (City of Inver Grove Heights, \$3.0M)
- + TH 19 / 11th Ave in New Prague (Mn/DOT, \$1.0M)
- + TH 19 Corridor in New Prague (Mn/DOT, \$3.0M)
- + CSAH 153 (Lowry Avenue) Reconstruction Phase 2 (Hennepin County, \$7.5M)





Tim Arvidson, P.E. Continued

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Project Manager

- + CSAH 153 (Lowry Avenue) Reconstruction Phase I (Hennepin County, \$6.1M)
- + TH 7 / TH 22 Reconstruction (City of Hutchinson, \$6.0M)
- + TH 169/TH 19 Interchange Reconstruction (Mn/DOT, \$6.2M)
- + CSAH 44 (Silver Lake Road) Reconstruction (Ramsey County, \$3.5M)

Construction Experience

Project Principal

- + CSAH 25 / Washington Avenue in Hutchinson (McLeod County, \$4.5M)
- + TH 47 Pedestrian Ramp Replacements (Hennepin County, \$500K)
- + Victory Memorial Parkway Street Intersection Closures (Hennepin County, \$500K)
- + CSAH 153 (Lowry Avenue) Reconstruction Phase 2 (Hennepin County, \$7.5M)
- + TH 19 Corridor in New Prague (Mn/DOT, \$3.0M)

Project Manager

- + Metrowide Bituminous Pavement Crack and Joint Seal Project (\$300K)
- + CSAH 153 (Lowry Avenue) Reconstruction Phase I (Hennepin County, \$6.1M)
- + CSAH 44 (Silver Lake Road) Reconstruction (Ramsey County, \$3.5M)

