OFFICERS
Chairman:
Tom Steigauf
763-526-6362
Vice Chairman:
Mark Weiss
763-557-9090
Secretary:
Alyssa Yarbrough
651-582-5454
Treasurer:
Kurt Schenk
763-449-8870
Past Chair:
Joe Hirvela
952-867-7767

DIRECTORS
One Year Term:
Dehua Yang
952-334-5486
Warren Solom
763-546-7862
Lisa Swartz
612-269-2849

Two Year Term:
Larry Hanke
763-449-8870
Margaret Bush
763-526-3396
Pankaj Gupta
952-641-8403
Dan Grice
763-449-8870

Three Year Term:
Russell Holmes
612-625-0559
Farida Kasumzade
763-514-0942
Mark Baker
Mark.baker@utas.utc.com
Steve Axdal
651-260-6013

Office Contact
Joy Clifford
612-501-5992
joycliford@comcast.net

“Why We Love and Hate the Modern Roundabout”
Wednesday, December 9th, 2015

Minnesota Chapter ASM hosts Joe Gustafson, Traffic Engineer for Washington County, Minnesota, and his presentation on “Why We Love and Hate the Modern Roundabout” at the Green Mill in Plymouth, Minnesota on Wednesday, December 9, 2015. Spouses and guests are invited to the talk and the annual holiday gathering.

Joe Gustafson serves as the Traffic Engineer for Washington County, Minnesota, where he has worked since 2008. Washington County has installed 14 roundabouts at County Road intersections since 2007, and will be adding two more in the summer of 2016. Joe is a 2001 graduate of the University of Minnesota’s Civil Engineering program. He is a registered Professional Engineer (PE) in the State of Minnesota, and holds national certification as a Professional Traffic Operations Engineer (PTOE). Joe currently serves on the Minnesota Committee on Uniform Traffic Control Devices and as a county representative on MnDOT’s Roundabout Steering Committee. He is also the incoming 2016 President of the North Central section of the Institute of Transportation Engineers (NC-ITE), and has previously presented on roundabouts at conferences hosted by the National Association of County Engineers, Google, and the Transportation Research Board of the National Academies of Sciences.

Joe spends his free time traveling off the beaten path, gardening, playing guitar, attending small-venue concerts, and restoring his 1951 Dodge delivery truck.

“Why We Love and Hate the Modern Roundabout”

Roundabouts have been proven to reduce delays, beautify communities, reduce pedestrian waiting time, and nearly eliminate fatal and injury crashes at intersections, yet they remain one of the most polarizing and misunderstood features of our highway systems, especially when multi-lane roads are involved.

This evening we will hear from Joe Gustafson, a national expert on roundabouts. Joe will discuss driver behavior at roundabouts and why they are often misunderstood, why roundabouts are chosen for certain locations, and how designs are evolving to improve public understanding and acceptance.

(More Information Page Two)
Meeting Information

Reservations: It’s important to make reservations and equally important to make reservations EARLY for planning and catering. Reservations for the meeting are due on Friday, December 4th at 12:00 PM, and they can be made by going to www.mnasm.org.

Refunds: Refunds are not provided after the reservation due date because we are charged for it. If payment is not made online at the time the reservation is made, you will be invoiced for the reservation.

Payment: When you arrive, you or your company may pay by credit card, cash, or check made payable to “ASM MN Chapter.” Discover, Master Card, Visa, and American Express are accepted. Payment is due at check-in.

Hotel Information: If you are planning an overnight stay, make your room reservation on your own by calling 763.553.1600 (The Best Western Kelly Inn connected to the meeting area.).

Membership: For ASM Minnesota Chapter membership, contact one of the board members, email joyclifford@comcast.net, or go to www.asminternational.org. It is equally important to keep your profile updated and to not let your membership lapse.

Cost $30 per person (Members and Guests). Go to www.mnasm.org. Members are encouraged to bring guests.

Schedule 5:30 Social 6:30 Dinner 7:15 Talk
Social, Dinner, and Talk are in the Banquet Room

Location

The Green Mill is located northwest of the Twin Cities at the southeast intersection of Highway 55 and 494 in an industrial park area, south on Xenium and west on 26th Ave. N.

Green Mill Restaurant
2705 Annapolis Lane N
Plymouth, MN 55441
763.553.9000

SUSTAINING MEMBERS

EBatco
3M
MED-TEK, INC.
Evans Analytical Group
Winona State University
December 9th Meeting & Holiday Party Sponsors

Minnesota Chapter ASM thanks this year’s December 9th meeting sponsors for their support. Their contributions keep the meal costs reasonable while providing a festive meeting for members, spouses, and guests. Please consider returning your support by giving these businesses your patronage.

Allied High Tech
CPP Minneapolis Operation
Crane Engineering
Materials Evaluation & Engineering

THANK YOU!

### 2015-2016 MN Chapter Program Schedule

<table>
<thead>
<tr>
<th>Meeting Date</th>
<th>Topic</th>
<th>Speaker</th>
<th>Meeting Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday</td>
<td>TOUR of Medtronic Energy and Component Center (MECC)</td>
<td>MECC Staff</td>
<td>6800 Shingle Creek Parkway Brooklyn Center, MN 55430</td>
</tr>
<tr>
<td>September 16th</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>Student - Industry Networking Event</td>
<td>Professor David Flannigan</td>
<td>U of M Amundson Hall Minneapolis, MN</td>
</tr>
<tr>
<td>October 21st</td>
<td></td>
<td>University of Minnesota</td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>“Additive Manufacturing”</td>
<td>Victor Jaker</td>
<td>Green Mill Plymouth, MN</td>
</tr>
<tr>
<td>November 18th</td>
<td></td>
<td>Stratasys Ltd.</td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>“Minnesota Roundabouts” Holiday Party</td>
<td>Joe Gustafson</td>
<td>Green Mill Plymouth, MN</td>
</tr>
<tr>
<td>December 9th</td>
<td></td>
<td>Washington County</td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>TBD</td>
<td>Renee Frontiera</td>
<td>Green Mill Plymouth, MN</td>
</tr>
<tr>
<td>January 20th</td>
<td></td>
<td>University of Minnesota</td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>Annual Full Day Seminar “Welding and Joining”</td>
<td>Various Speakers / Professional Dev. Hours Cert. Available (5)</td>
<td>Hennepin Technical College Brooklyn Park, MN</td>
</tr>
<tr>
<td>February 17th</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TBD</td>
<td>Annual MinnTS (Technical Symposium)</td>
<td>Various Speakers</td>
<td>Medtronic Fridley, MN</td>
</tr>
<tr>
<td>Wednesday</td>
<td>Past Chair Night / Scholarships / Awards</td>
<td>ASM Trustee</td>
<td>Green Mill Plymouth, MN</td>
</tr>
<tr>
<td>April 20th</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>TBD</td>
<td>TBD</td>
<td>Omni Brewing 9462 Deerwood Lane N Maple Grove, MN 55369</td>
</tr>
<tr>
<td>May 18th</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>