

2015 Executive Committee

Katie Schmidt, P.E.

President
Alliant Engineering, Inc.
233 Park Avenue S, Suite 300
Minneapolis, MN 55415
kschmidt@alliant-inc.com

Joe Gustafson, P.E., PTOE

Vice President
Washington County
11660 Myeron Road N
Stillwater, MN 55082
joe.gustafson@co.washington.mn.us

Mike Martinez, P.E.

Secretary
HDR, Inc.
701 Xenia Avenue S, Suite 600
Minneapolis, MN 55416
michael.martinez@hdrinc.com

Scott Poska, P.E., PTOE

Treasurer
SRF Consulting Group
1 Carlson Parkway N, Suite 150
Minneapolis, MN 55447
pmorris@srfconsulting.com

Derek Nieveen, P.E.

Director
Iteris
15 South 5th St, #700
Minneapolis, MN 55402
dsn@iteris.com

Kate Miner, P.E.

Director
Carver County
11360 Hwy 212, Suite 1
Cologne, MN 55322
kminer@co.carver.mn.us

Kevin Peterson, P.E.

Director
SEH, Inc.
3535 Vadnais Center Drive
Saint Paul, MN 55110
kpeterson@sehinc.com

Mike Anderson, P.E., PTOE

Past President
Alliant Engineering, Inc.
233 Park Avenue S, Suite 300
Minneapolis, MN 55415
mmanderson@alliant-inc.com

**INTERSECTION TRAFFIC CONTROL
COMMITTEE**

**Meeting Minutes
December 2nd, 2015**

ATTENDEES

Name	Agency
Dean Chamberlain (Chair)	Toole Design Group
Mark Wagner (Co-Chair)	SEH
Roger Plum	SEH
Ken Levin	Hennepin County
Jerry Kotzenmacher	MnDOT
Nik Costello	Washington County
Luke James	SRF
Bob Byers	Hennepin County
Paul Jung	MnDOT
Ashley Roup	MnDOT
Chad Braun	Carver County
Ben Hawkins	Saint Paul Public Works
Tyler Krage	Alliant Engineering

MEETING LOCATION: MnDOT Water's Edge

I. Remaining meeting times/locations for 2015

Final meeting of 2015.

II. Presentation – Pedestrian Crossing Facilitation – Melissa Barnes (MnDOT Office of Traffic, Safety, and Technology)

The following is a summary of Melissa's presentation. The full presentation is attached at the end of these minutes.

1. Overview
2. Background – Crosswalk Law
3. Where do the curb ramps go?
4. Pedestrian Generator
5. Where do we prohibit crossing?
6. Pedestrian Rights at a Green Signal
7. Where do the Crosswalks go?
8. Installation Criteria
9. Additional Treatments
10. Unmarked Ped Xing Facilitation
11. Questions

2015 Executive Committee

Katie Schmidt, P.E.

President
 Alliant Engineering, Inc.
 233 Park Avenue S, Suite 300
 Minneapolis, MN 55415
kschmidt@alliant-inc.com

Joe Gustafson, P.E., PTOE

Vice President
 Washington County
 11660 Myeron Road N
 Stillwater, MN 55082
joegustafson@co.washington.mn.us

Mike Martinez, P.E.

Secretary
 HDR, Inc.
 701 Xenia Avenue S, Suite 600
 Minneapolis, MN 55416
michael.martinez@hdrinc.com

Scott Poska, P.E., PTOE

Treasurer
 SRF Consulting Group
 1 Carlson Parkway N, Suite 150
 Minneapolis, MN 55447
pmorris@srfconsulting.com

Derek Nieveen, P.E.

Director
 Iteris
 15 South 5th St, #700
 Minneapolis, MN 55402
dsn@iteris.com

Kate Miner, P.E.

Director
 Carver County
 11360 Hwy 212, Suite 1
 Cologne, MN 55322
kminer@co.carver.mn.us

Kevin Peterson, P.E.

Director
 SEH, Inc.
 3535 Vadnais Center Drive
 Saint Paul, MN 55110
kpeterson@sehinc.com

Mike Anderson, P.E., PTOE

Past President
 Alliant Engineering, Inc.
 233 Park Avenue S, Suite 300
 Minneapolis, MN 55415
mmanderson@alliant-inc.com

- a. Comment – The LRRB and Boulder studies are a good resource for information on RRFBs and other pedestrian treatments.
- b. Q – Does MnDOT prefer solid-state or APS push-buttons on RRFB systems? A – APS push buttons are standard.

III. Round Robin

- 1. Ken Levin noted that he has heard complaints from pedestrians that drivers are not yielding to them when the flashing yellow arrow is on. Jerry K. noted that he has received this complaint as well.
- 2. Jerry K. noted that a fatality in Dakota County has been partially attributed to the driver’s unfamiliarity with flashing yellow arrows.
- 3. Jerry K. announced some upcoming MnDOT training courses:
 - a. Signals 101
 - b. Signal & Lighting Certification
- 4. Jerry K. had the following comments from the Signal TEO Committee Meeting:
 - a. PA90 and PA100 foundations have been spinning under certain circumstances. New foundation designs may be forthcoming.
 - b. MnDOT has had issues at pedestrian stations related to the reliability of epoxy placed on anchor rods at temperatures at or below 41°
 - c. A major rewrite of MnDOT’s cost participation policy is upcoming.
 - d. A new state statute now requires signals to be retimed at 3 year intervals.
- 5. Nik Costello commented on how agencies typically bring a signal out of ‘red-flash’ and asked what might be the safest way to do so.
- 6. Mark Wagner noted that the next meeting will be hosted by SEH.

NEXT MEETING:

Date: Wednesday, January 6th, 2016 (8:00-10:00am)

Location: SEH – Vadnais Heights office
 3535 Vadnais Center Drive
 St. Paul, MN 55110

Topics: Brainstorming session for 2016 meeting topics and locations.

Presenting: ---

Minutes Submitted By: Mark Wagner