MASITE Technical Committee Meeting AGENDA

Date/Time: Thursday, June 20, 2019 @ 9AM

Call In Number: 712-775-7031   Access Number: 343164

Administrative

- Approved Previous Meeting Minutes (MAY)
- MASITE Website (Nik)

Technical Training/Professional Development

- MASITE Annual Meeting: Query attendees with “fishbowl” fill in the blank;
- MASITE Member Survey: Technical Training Interest (Ben)

  ○ 2018 Responses
    ■ 12 responses; 100% completion rate and it typically took 2 minutes to complete.

  ■ Technical Committee Focus
    - Webinars/Training opportunities with PDH’s 83%
    - Quarterly updates on “new” technical information 75%
    - Live Workshops on technical engineering subjects 58%
    - Provide “hands-on” field traffic signal/ITS training 58%

  ■ Top Four Topic Explorations:
    - Traffic Engineering 58%
    - Simulation/HCM/Reliability Analysis 58%
    - Traffic Engineering/ITS Hardware 58%
    - Intelligent Transportation Systems (ITS) 42%

ACTION: Postcards for fishbowl with follow up survey. Replace Traffic Engineering topic with more specific topic. Focus on short points on survey. Ben will share survey during summer with group for feedback. Ben will ensure someone attends the MASITE meeting to obtain feedback

ACTION: Technical Committee send quarterly reminder in newsletter regarding online training links

Work with coordinators when scheduling an event:

2019 Area Coordinators:
Eastern Coordinator: Rebecca Biro (JMT) rbiro@jmt.com (215) 496-4736
Central Coordinator: Mike Davidson (PA TPC)
Western Coordinator: Lindsey Ulizio (WRA) LUlizio@wrallp.com (724) 779-7940

- Ethics Training (Amy/Joe)
○ Delaware requires 3 hours; however, the Primary State license requirement overrides the Delaware requirements
○ NJ requires 2 hours
○ Training to be scheduled 2-3 weeks after the annual meeting (Mid-October)
○ Reviewing several potential candidates; if anyone has suggestions reach out to Becky Biro

**ACTION:** MASITE sent out a survey to the membership on offering the training at the annual meeting or at a location in NJ or PA. Amy coordinate with Becky with a potential lawyer to present the training.

Traffic Cabinet Training - Try to host training event every other year

○ Looking to provide additional events in Pittsburgh and South NJ

○ New Jersey *(Joe Hold as reminder for future)*
  
  ■ Last event Nov. 14, 2018, Burlington County, NJ

○ Central PA Area *(Jennifer Hold as a reminder in future)*
  
  ■ City of Lancaster (Cindy McCormick, McCormick Taylor, Signal Service)
  ■ Last event was on October 10, 2018
  ■ Very successful - 38 registrants

○ Delaware *(Eric)*
  
  ■ Signals 101: Last scheduled 3/20/2019; at signals shop in Dover DE
  ■ Full class
  ■ Interest in providing for DelDOT employees

○ Eastern PA Signal Training *(Becky/Amy)*
  
  ■ 201: Advanced Signals March 12, 2019; at Signal Control Products, 199 Evans Way Branchburg, NJ
  ■ Tru-Traffic Training at PennDOT 3/19
  ■ Signals 101: Last event was June 7, 2017 in Warminster, PA
  ■ Schedule an event for Contractors to attend this Fall 2019

○ Philadelphia Area *(Peter/Joe)*
  
  ■ Planning a second event in October
  ■ January 8-10, 2019: PennDOT District 6-0 Walking Tour of Traffic Signal Technology; 60 Members attended

**ACTION:** All members keep an eye on the schedule (end of Agenda and minutes) to ensure continued progress.

**ACTION:** Hold for fall.

● NJDOT HOP 101 Training, *(Joe)*
  
  ○ New Highway Access permit regulations will be released in the next year… will coordinate with them to share information on their sponsored trainings.
○ Joe will follow up with NJDOT to find out the status of the new regulations

**ACTION:** Continue to work on this.

- **IMSA Signal Inspection Training/Traffic Control & Flagger Training (ON HOLD)**
  - Consider hosting a discounted training for members
  - PennDOT has an online work zone training & Traffic Signal Training available at:
    
  - Only 6 members were interested so provided information for the IMSA training event in Late March, 2019 at Bordentown, NJ
  - Continue to work with PennDOT and IMSA for a possible future PA event at PennDOT.

**Automated Traffic Signal Performance Measures (Becky/Amy)**

- Steve Gault will provide a lunch training session on Automated Traffic Signal Performance Measures;
- 1 PDH was approved through ITE
- April 25, 2019 Room 203A at PennDOT District 6 AM and PM sessions (continental breakfast and lunch)
- Went well and was well received; good presentation. Very valuable.

**ACTION:** Consider different topics for a future presentation.

**Student Outreach**

- **Coordination with Educational Outreach Committee**
  - The EO Committee really only volunteers at one event per year in the Philadelphia area (City Design challenge)
  - Joe - STEM high school program presentations to get kids involved;
  - Joe has a presentation for STEM presented to Philadelphia Schools; Joe provides the Powerpoint to the classroom and just arrives to do the follow up discussion
  - If you are interested, contact Christina Holiday, College Access Program Coordinator at choliday@philadedfund.org

**ACTION:** Joe provided a STEM presentation at Neshaminy.

- **TESC Poster Session : Student Outreach Opportunity (Brad)**
  - Event held at PA TESC at PSU
  - Hold for Fall 2019

- **Driver’s Ed Educational Outreach (Dave/Joe/Amy)**
  - National Safety Council and ITE are working together to discuss this topic
  - LOCATE Chapter of MOVITE Section of ITE has won awards for their activities/program related to teen driver safety DRIVE SMART campaign
  - The DriveSmart-LOCATE is a safe-driving campaign for teens.
  - Potentially Pilot DriveSmart-LOCATE locally and nationally.
o For more information visit the NSC website for Defensive Driving at: https://www.nsc.org/safety-training/defensive-driving

o Dave will be presenting to Media High Schools; likes how it meets with the goals of Vision Zero. Students represent a disproportionate number of incidents and heading off when they are young would be great.

o Commitment: Travel time; 30 minute video and follow up discussion Information is below

o Consider sharing this information through a MASITE email blast.

o Central Bucks HS South will be hosting an event in Fall, 2019 (Amy)

**ACTION:** Amy shared presentation with Delaware TMA and they will be introducing it to Delaware schools; Amy plans to share with Bucks TMA.

**Video:** https://hdr.wistia.com/medias/kk6yfjo8b6%20

**Websites:** https://sites.google.com/site/locatechapter/making-a-difference (older link)  
http://locatechapter.org/drive-smart/ (newer link)  
**Powerpoint:**  
https://drive.google.com/file/d/1nRJml00XITLCnYZmyyRT8LZP0tZ0uraR/view?usp=sharing (LOCATE Safe Driving PPT)

- **Update from MASITE Board (Steve Palmer)**

**ACTION:** No action

**New Business**

**ACTION:** No information

**Upcoming Events**

- June 25, 26, or 27(afternoon): ADA Signal Training: Polara ADA Expectations, guidelines, funding, setup and pedestrian crossings. Signal Control Products: 737 Hagey Center Drive, Unit B1, Souderton, PA 18964

- TBD -- NJDOT HOP 101 Training *(after the new DelDOT regulations come out)*

- September 4-6 PA AV Summit for 2019 in Pocono Manor, PA

- September 26-27, 2019 MASITE Annual Meeting, Lancaster PA

- December 11-13, 2019 Transportation Engineering and Safety Conference at Penn State University

**Upcoming Committee Meetings:**

- July/August: Email follow up for September Events

- Thursday, September 19, 2019

- Thursday, October 17, 2019

- Thursday, November 21, 2019
## Attendance

<table>
<thead>
<tr>
<th>Committee Members</th>
<th>11/15/18</th>
<th>1/17/19</th>
<th>2/21/19</th>
<th>3/21/19</th>
<th>4/18/19</th>
<th>5/16/19</th>
<th>6/20/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adam Holtzapple, PE PTOE HDR</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
</tr>
<tr>
<td>Amy Kaminski, P.E., PTOE G&amp;A</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Becky Biro, PE PTOE JMT</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Ben Guthrie, PE TPD</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Brad DiCola, PE, PTOE, GF</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Bridget Postlewaite, PE</td>
<td>-</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Dave Petrucci, Jr., PE, PTOE FHWA</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Eric Ostimchuk, PE, PTOE TPD</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
</tr>
<tr>
<td>Jennifer Warner, EIT, ENV SP Michael Baker</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Y</td>
<td>-</td>
</tr>
<tr>
<td>Joe Fiocco, P.E., PTOE, SAFE HE</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
</tr>
<tr>
<td>Karen Scurry, PE FHWA</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Nik Kharva, PE, PTOE, HNTB</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Peter O’Halloran Urban</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Steve Palmer (MASITE Board Rep) GF</td>
<td>Y</td>
<td>Y</td>
<td>-</td>
<td>-</td>
<td>Y</td>
<td>-</td>
<td>Y</td>
</tr>
</tbody>
</table>

### Guests

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
</table>

MASITE Exec Board Contact Information:  
MASITE Technical Committee Contact Information:  
[https://docs.google.com/spreadsheets/d/17zq1kCK7XB6YuVglSckWiOt3FNzSzyiMDteTsc-gGOY/edit?usp=sharing](https://docs.google.com/spreadsheets/d/17zq1kCK7XB6YuVglSckWiOt3FNzSzyiMDteTsc-gGOY/edit?usp=sharing)
<table>
<thead>
<tr>
<th>Event Description</th>
<th>Date</th>
<th>Location</th>
<th>Presenter(s)</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastern PA/Warminster 101 Signals</td>
<td>6/7/17</td>
<td>Warminster Public Works</td>
<td>Fiocco/Kaminski</td>
<td>$0.00</td>
</tr>
<tr>
<td>Automated Traffic Signal Performance Measures</td>
<td>3/13/18</td>
<td>Dixon Center, Harrisburg</td>
<td>Mike Davidson</td>
<td>$50.00</td>
</tr>
<tr>
<td>Ethics Training</td>
<td>9/10/18</td>
<td>ITS/MASITE Annual Pittsburg PA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central PA 101 Signals</td>
<td>10/10/18</td>
<td>Lancaster, PA</td>
<td>Jennifer Warner</td>
<td>$0.00</td>
</tr>
<tr>
<td>New Jersey 101 Signals</td>
<td>11/14/18</td>
<td>Burlington Co. NJ</td>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td>PennDOT District 6-0 Walking Tour of Traffic Signal Tech</td>
<td>1/8/19</td>
<td>PennDOT District 6</td>
<td>Peter O'Halloran/Joe Fiocco</td>
<td>$0.00</td>
</tr>
<tr>
<td>Philadelphia 101 Signals</td>
<td>2/28/19</td>
<td>Philadelphia</td>
<td>Peter O'Halloran/Joe Fiocco</td>
<td>$0.00</td>
</tr>
<tr>
<td>201 Signals: Signal Controller Training</td>
<td>3/12/19</td>
<td>Branchburg, NJ</td>
<td>Lindsey Klein</td>
<td>$0.00</td>
</tr>
<tr>
<td>Tru-Traffic</td>
<td>3/19/19</td>
<td>PennDOT District 6</td>
<td>Lindsey Klein</td>
<td>$100.00</td>
</tr>
<tr>
<td>Delaware</td>
<td>3/20/19</td>
<td>DelDOT, Dover, DE</td>
<td>Eric Ostimchuk</td>
<td>$0.00</td>
</tr>
<tr>
<td>IMSA Signal Inspection Training</td>
<td>3/26/19</td>
<td>Bordentown, NJ</td>
<td>Kaminski</td>
<td></td>
</tr>
<tr>
<td>Automated Traffic Signal Performance Measures</td>
<td>4/25/19</td>
<td>PennDOT District 6</td>
<td>Becky Biro/Kaminski</td>
<td>$10 &amp;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$20</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35 Attendees Lunch</td>
</tr>
<tr>
<td>Philadelphia 101 Signals</td>
<td>9/1/19</td>
<td>Date &amp; Location TBD</td>
<td>Peter O'Halloran/Joe Fiocco</td>
<td></td>
</tr>
<tr>
<td>Pittsburgh 101 Signals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Southern NJ 101 Signals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NIDOT HOP 101 Training</td>
<td></td>
<td></td>
<td>Joe Fiocco</td>
<td></td>
</tr>
</tbody>
</table>

**Signal Services, Inc.** Arlene Stromberg, Tom Bailey, Gary Mei, Samantha McNerney  
**Signal Control Products** Mike Shea, Ammon Baker  
**General Highway Products** Jack Beady, Dave Stevens, Bob Rainone  

MASITE Technical Committee Training Worksheet