MASITE Technical Committee Meeting Minutes

Date/Time: Thursday, April 18, 2019

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

Administrative

● Approved Previous Meeting Minutes (March)

● 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: Move to Fall, 2019 in coordination with Fall MASITE meeting. Include Fishbowl at MASITE Annual meeting

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
• Keep on radar for Fall MASITE meeting

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

**ACTION:** Amy prepared spreadsheet for tracking (end of minutes)

• 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: Rescheduled to 3/20/2019 due to weather, this event was rescheduled for Dover DE
  - At signals shop in Dover DE
  - Full class
  - Interest in providing for DelDOT employees

• Eastern PA Signal Training *(Amy/Joe)*
  - 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 this Summer/Fall 2019; Need a volunteer

• 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:** Amy added signal contractors interested in presenting to the spreadsheet included at the end of the minutes and agenda

• 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:** Follow up with NJDOT on new regulations

• IMSA Signal Inspection Training/Traffic Control & Flagger Training *(Amy)*
  - Consider hosting a discounted training for members
PennDOT has an online work zone training & Traffic Signal Training available at:


Only 6 members 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.

**ACTION:** Hold for future consideration

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

- Steve Gault will provide a lunch training session on Automated Traffic Signal Performance Measures;
- 1 PDH was approved through ITE
- Scheduled for April 25, 2019 Room 203A at PennDOT District 6 11:30AM-1:30 PM with lunch
- A second event was added for April 25,2019, Room 203A at PennDOT District 6 from 9:30 AM-11:00 AM with continental breakfast

**ACTION:** Complete and report back next month

**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 has had an excellent experience and has another presentation in NJ for college students. Also discussing with Neshaminy School District.

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

- **Driver's Ed Educational Outreach (Dave)**
  - 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.
  - For more information visit the NSC website for Defensive Driving at: https://www.nsc.org/safety-training/defensive-driving
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.

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

Consider sharing this information through a MASITE email blast.

Joe: reached out to Neshaminy but haven’t heard back.

Amy: followed up with Central Bucks South High School; CBS-HS staff is very interested and asked questions regarding cost, length, topics and if it had been presented elsewhere. Amy will continue to work on this and anticipates presenting in the fall, 2019.

Dave: Reached out to Media and Swathmore; consider reaching out to local driving schools to provide the powerpoint. Dave will reach out in the fall too.

**ACTION:** Amy to share PA presentation with Dave. All continue to work on presenting in the various schools.

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

**Websites:**
- [https://sites.google.com/site/locatechapter/making-a-difference](https://sites.google.com/site/locatechapter/making-a-difference) (older link)
- [http://locatechapter.org/drive-smart/](http://locatechapter.org/drive-smart/) (newer link)

**Powerpoint:**
- [https://drive.google.com/file/d/1nRJml00XITLCnYZmyyRT8LZP0tZ0uraR/view?usp=sharing](https://drive.google.com/file/d/1nRJml00XITLCnYZmyyRT8LZP0tZ0uraR/view?usp=sharing) (LOCATE Safe Driving PPT)

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

**ACTION:** Continue to follow up with various schools.

**New Business**

- Dave reported that ITE/FHWA will have committees for Vision Zero and ATSPM For Safety Improvements; contact Dave for more information

**ACTION:** No action

**Upcoming Events**

- April 25 - 2 events: Automated Traffic Signal Performance Measures: Steve Gault PennDOT District 6-0 KOP.
- May 14 - 5-9PM ITSPA/MASITE Phillies Game
- June 20 - Signal Timing Considerations for Diverging Diamond Interchanges & Adjacent Intersections
- 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:

- Thursday, May 16 - Conference Call
- Thursday, June 20 - Conference Call - Email follow up for September Events
- Skip July and August, 2019
- Thursday, September 19, 2019
## Attendance

<table>
<thead>
<tr>
<th>Committee Members</th>
<th>10/18/18</th>
<th>11/15/18</th>
<th>1/17/19</th>
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<td>Becky Biro, PE PTOE JMT</td>
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### Guests

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MASITE Exec Board Contact Information:
http://www.masite.org/executive.html

MASITE Technical Committee Contact Information:
https://docs.google.com/spreadsheets/d/17zq1kCK7XB6YuVglSckWiOi3FNzszyiMDteTsc-gGOY/edit?usp=sharing
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<th>MASITE TRAINING EVENTS</th>
<th>Date</th>
<th>Location</th>
<th>MASITE Rep</th>
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<td>Eastern PA/Warminster 101 Signals</td>
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**Signal Services, Inc.** Arlene Stromberg, Tom Bailey, Gary Mei, Samantha McNerney  
**Signal Control Products** Mike Shea, Ammon Baker  
**General Highway Product** Jack Beady, Dave Stevens, Bob Rainone  

MASITE Technical Committee Training Worksheet