

## MASITE Technical Committee Meeting AGENDA

Date/Time: Thursday, May 16, 2019

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

### Administrative

- Approved Previous Meeting Minutes (APRIL)
- 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:** Revisit in June, 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](mailto:rbiro@jmt.com) (215) 496-4736

Central Coordinator: Mike Davidson (PA TPC)

Western Coordinator: Lindsey Ulizio (WRA) [LUlizio@wrallp.com](mailto: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)
- Location likely in Southern New Jersey
- Reviewing several potential candidates; if anyone has suggestions reach out to Becky Biro

**ACTION:** Becky will continue to report back on progress.

- **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: 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 (*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 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
  - February 28, 2019: Signals 101 Training Event Scheduled in Philadelphia, hosted by General Highway Products

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

**ACTION:** Becky & Amy to brainstorm a Fall event for contractors to attend.

- **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:

<http://www.dot.state.pa.us/Portal%20Information/Traffic%20Signal%20Portal/Training.html>

- 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
- 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
- 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@philadefund.org](mailto:choliday@philadefund.org)

**ACTION:** No action this month

- **TESC Poster Session : Student Outreach Opportunity (Brad)**

- Event held at PA TESC at PSU
- Hold for Fall 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.

#### **ACTION:**

- **Joe:** No action this month
- **Amy:** Central Bucks South High School staff indicated last week they will reach out to me in July/August to schedule this event in the Fall, 2019 with Junior class.
- **Dave:** No action this month.

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:**

#### **New Business**

#### **ACTION:**

#### **Upcoming Events**

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

**Attendance**

<b>Committee Members</b>	<b>10/18/18</b>	<b>11/15/18</b>	<b>1/17/19</b>	<b>2/21/19</b>	<b>3/21/19</b>	<b>4/18/19</b>	<b>5/16/19</b>
<i>Adam Holtzappple, PE PTOE HDR</i>		Y	Y	-	Y	-	Y
<i>Amy Kaminski, P.E., PTOE G&amp;A</i>	Y	Y	Y	Y	Y	Y	Y
<i>Becky Biro, PE PTOE JMT</i>			Y	-	Y	Y	Y
<i>Ben Guthrie, PE TPD</i>	Y	Y	Y	Y	-	Y	Y
<i>Brad DiCola, PE, PTOE, GF</i>	Y	Y	-	-	-	-	-
<i>Bridget Postlewaite, PE</i>	Y	-	-	Y	-	-	-
<i>Dave Petrucci, Jr., PE, PTOE FHWA</i>	Y	Y	Y	Y	-	Y	-
<i>Eric Ostimchuk, PE, PTOE TPD</i>		Y	Y	-	Y	-	Y
<i>Jennifer Warner, EIT, ENV SP Michael Baker</i>	Y	Y	-	-	-	-	Y
<i>Joe Fiocco, P.E., PTOE, SAFE HE</i>	Y	Y	Y	Y	Y	Y	-
<i>Karen Scurry, PE FHWA</i>		Y	-	-	-	-	-
<i>Melissa Mo, JMT</i>		-	-	-	-	-	-
<i>Nik Kharva, PE, PTOE, HNTB</i>	Y	-	Y	-	Y	-	-
<i>Peter O'Halloran Urban</i>		-	-	-	-	-	-
<i>Steve Palmer (MASITE Board Rep) GF</i>		Y	Y	-	-	Y	-
<b>Guests</b>							

MASITE Exec Board Contact Information:

<http://www.masite.org/executive.html>

MASITE Technical Committee Contact Information:

<https://docs.google.com/spreadsheets/d/17zq1kCK7XB6YuVglSckWiOt3FNzSzyiMDteTsc-gGOY/edit?usp=sharing>

MASITE TRAINING EVENTS	Date	Location	MASITE Rep	Fee	NOTES/COMMENTS
Eastern PA/Warminster 101 Signals	6/7/2017	Warminster Public Works	Fiocco/Kaminski	\$0.00	
Automated Traffic Signal Performance Measures	3/13/2018	Dixon Center, Harrisburg	Mike Davidson	\$50.00	
Ethics Training	9/10/2018	ITS/MASITE Annual Pittsburgh PA			
Central PA 101 Signals	10/10/2018	Lancaster, PA	Jennifer Warner	\$0.00	
New Jersey 101 Signals	11/14/2018	Burlington Co. NJ		\$0.00	
PennDOT District 6-0 Walking Tour of Traffic Signal Tech	1/8/2019	PennDOT District 6	Peter O'Halloran/Joe Fiocco	\$0.00	
Philadelphia 101 Signals	2/28/2019	Philadelphia	Peter O'Halloran/Joe Fiocco	\$0.00	
201 Signals: Signal Controller Training	3/12/2019	Branchburg, NJ	Lindsey Klein	\$0.00	
Tru-Traffic	3/19/2019	PennDOT District 6	Lindsey Klein	\$100.00	
Delaware	3/20/2019	DeIDOT, Dover, DE	Eric Ostimchuk	\$0.00	
IMSA Signal Inspection Training	3/26/2019	Bordentown, NJ	Kaminski		
Automated Traffic Signal Performance Measures	4/25/2019	PennDOT District 6	Becky Biro/Kaminski	\$10 & \$20 )	35 Attendees Lunch
Philadelphia 101 Signals	9/1/2019	Date & Location TBD	Peter O'Halloran/Joe Fiocco		
Pittsburgh 101 Signals	-	-			
Southern NJ 101 Signals	-	-			
NJDOT HOP 101 Training			Joe Fiocco		

**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](#)