MASITE Technical Committee Meeting MINUTES

Date/Time: Thursday, October 17, 2019 @ 9AM

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

Administrative

- Approved Previous Meeting Minutes (SEPTEMBER)
- MASITE Website
  - Technical Committee send quarterly reminder in newsletter regarding online training links
  - Need help coordinating between MASITE and our committee to place our minutes and other announcements on the MASITE website.

**ACTION:** Marie agreed to coordinate between the committee and MASITE to get the meeting minutes and other announcements on the MASITE website.

Technical Training/Professional Development

- MASITE Annual Meeting: Query attendees with “fishbowl” fill in the blank;
- MASITE Member Survey 2019: 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:** Ben will reach out to Peter O'Halloran to find out how the 2019 survey can be distributed to the entire membership. Because the survey will be sent electronically, additional questions will be considered for addition. Ben will submit an updated draft of the survey for committee review.
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 (Joe)
  - Delaware requires 3 hours; however, the Primary State license requirement overrides the Delaware requirements
  - NJ requires 2 hours
  - MASITE held an Ethics Training session at the 2019 annual meeting instead of holding a separate training 2-3 weeks after the annual meeting. About 20 people attended. The presentation was given by a professional at Wallace Montgomery.
  - Reviewing several potential candidates; if anyone has suggestions reach out to Becky Biro
  - TESC will also be holding an Ethics Training session at the 2019 meeting.

- 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 2020)
    - Last event Nov. 14, 2018, Burlington County, NJ
  - Central PA Area (Jennifer Hold as a reminder in 2020)
    - 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)
    - Signal Service, West Chester, 10/22/19 – solar flashers and midblock crossing systems. Two sessions, AM (10-12) and PM (1:30 – 3); 20 attendees registered at each session.
    - WTS event, new PennDOT Active Transportation Plan, tentative 11/12/19
    - ATSPM event with Mike Shea in Feb/March 2020
    - Joe will reach out to Mike Shea of Signal Control Products and Pete (Warminster Township) to discuss potential signal training.
    - 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)
  - January 8-10, 2019: PennDOT District 6-0 Walking Tour of Traffic Signal Technology; 60 Members attended

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

  - 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%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)
  - 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.

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
• **ITE STEM Challenge**
  o During the Annual ITE meeting in Austin, this challenge was brought to the MASITE group’s attention. MASITE is looking for a group/someone to spearhead the effort.
  o Individuals and/or Sections are asked to share with the STEM Outreach Competition activities related to STEM development for K-12 initiatives. Details can be found [here](#).
  o The ITE STEM Outreach Competition entry can be found [here](#).
  o Entries are due by December 6, 2019 and the two winning entries will receive a $250 cash award to the Section/Chapter and will be featured in the February 2020 ITE Journal Issue.
  o Please contact Becky if you would like to take on this Challenge for our Section.

• **TESC Poster Session : Student Outreach Opportunity (Brad)**
  o Event held at PA TESC at PSU
  o Hold for Fall 2019
  o Need volunteers to judge the student poster session. Email Brad directly with interest.
  o The posters are displayed on Thursday morning of the conference. Past events had participation from PSU, University of Pittsburgh and Villanova. Judges will review posters according to set criteria.

**ACTION:** The invitation to participate as a judge in the student poster session will be resent to all committee members.

• **Driver’s Ed Educational Outreach (Dave/Joe)**
  o National Safety Council and ITE are working together to discuss this topic
  o LOCATE Chapter of MOVITE Section of ITE has won awards for their activities/program related to teen driver safety DRIVE SMART campaign
  o The [DriveSmart-LOCATE](#) is a safe-driving campaign for teens.
  o 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](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. The School District would like to schedule this in the spring. Springfield School District may be interested as well.
  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)
  o Amy shared with Delaware TMA and TMA Bucks.

  **Video:** [https://hdr.wistia.com/medias/kk6yfjo8b6%20](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:**
ACTION: Joe will reach out to Amy Kaminski to get an update regarding her work with Central Bucks HS South.

- Update from MASITE Board *(Steve Palmer)* – Steve not present

New Business

ACTION: Dave Petrucci announced that there is a free webinar available “An Introduction to Safe Systems in the US, a Road to Zero Coalition Webinar”. See below in upcoming events for link.

Upcoming Events

- TBD -- NJDOT HOP 101 Training *(after the new DelDOT regulations come out)*
- October 22, 2019, Solar Flashers & Mid-Block Crossings and Wireless Communication Systems, Signal Service Training, West Chester, PA
- December 11-13, 2019 Transportation Engineering and Safety Conference at Penn State University

Upcoming Committee Meetings:

- Thursday, November 21, 2019
- Thursday, December 12, 2019 at TESC – Breakfast meeting
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<th>Attendance Committee Members</th>
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<th>4/18/19</th>
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**Guests**

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

MASITE Technical Committee Contact Information:
https://docs.google.com/spreadsheets/d/17q1kCK7XB6YuVglSckWiOt3FNzSzyiMDteTsc-gGOY/edit?usp=sharing
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<tr>
<th><strong>MASITE TRAINING EVENTS</strong></th>
<th><strong>Date</strong></th>
<th><strong>Location</strong></th>
<th><strong>MASITE Rep</strong></th>
<th><strong>Fee</strong></th>
<th><strong>NOTES/COMMENTS</strong></th>
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**Signal Services, Inc.** Arlene Stromberg, Tom Bailey, Gary Mel, Samantha McNerney  
**Signal Control Products** Mike Shea, Ammon Baker  
**General Highway Products** Jack Beady, Dave Stevens, Bob Rainone  

**MASITE Technical Committee Training Worksheet**