Administrative

- Approved Previous Meeting Minutes (OCTOBER)
- MASITE Website
- Technical Committee send quarterly reminder in newsletter regarding online training links

**ACTION:**
Joe suggested adding the mission statement to the top of our minutes from now on. Our mission statement can also be found on the MASITE Technical Committee webpage and is as follows: “The Technical Committee’s mission is to identify, advertise, and help facilitate transportation engineering training and professional development opportunities for MASITE’s membership.”

Marie will coordinate with the MASITE Website Coordinator, Charles Gushue at McCormick Taylor to get the Technical committee page updated with our more recent approved meeting minutes.

Marie will also reach out to Pete O’Halloran to advertise to the membership some available training opportunities.

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 has reached out to Pete O'Halloran regarding sending out the survey. Marie will work with Ben to get the survey incorporated into the next email blast sent out with some upcoming training opportunities.

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
  - TESC will also be holding an Ethics Training session at the 2019 meeting (December 10th).
  - 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

- 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 Hold as a reminder in 2021)**
    - 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.
- 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

**ACTION:**

Joe will be reaching out to Signal Control Products. Also, while at the TESC, Joe will think further about what aspects of the implementation of designs might be misunderstood by engineers – could be a valuable future training idea.

Philadelphia Area *(Joe Hold until 2021)*
- 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%20Signal%20Portal/Training.html](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)

- ATSPM event with Mike Shea in the planning stages for Feb/March 2020. The event is planned to be more “hands on”.

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

- **TESC Poster Session : Student Outreach Opportunity (Brad)**
  - Event held at PA TESC at PSU
  - Need volunteers to judge the student poster session. Email Brad directly with interest.
  - 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.

- **Future City Competition, January 18**
  - MASITE is looking for two judges to participate to identify student projects with innovative transportation elements in their Future City presentations/models. If you are interested in participating as a special awards evaluator on behalf of the MASITE transportation award for as a general competition judge, please sign up at www.futurecityphilly.org.

- **Driver’s Ed Educational Outreach (Dave/Joe)**
  - 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. The School District would like to schedule this in the spring. Springfield School District may be interested as well.
  - Commitment: Travel time; 30 minute video and follow up discussion. Information is below
  - Consider sharing this information through a MASITE email blast.
Central Bucks HS South will be hosting an event in Fall, 2019 (Amy)

Amy shared with Delaware TMA and TMA Bucks.

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/1nRJml00XITLCnYZmyyRT8LZP0tIZ0uraR/view?usp=sharing (LOCATE Safe Driving PPT)

- Update from MASITE Board (Steve Palmer) – NOT PRESENT

New Business

ACTION: Please see upcoming events for updates.

Committee also discussed the need for committee members to be representative of the whole MASITE area. Future goals will include expanding the committee membership to professionals in Pittsburgh, West Virginia and South Jersey areas.

Upcoming Events

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

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

- TRB Webinar: Innovative Alternative Intersection and Corridor Studies using the HCM6 December 05, 2019 02:00 PM - 03:30 PM U.S. Eastern
  - https://webinar.mytrb.org/Webinars/Details/1333

- Montana State University, Center for Health and Safety Culture: Traffic Safety and Its Relationship to Vision Zero, December 3rd, 11-12 PM, Free Webinar, Learn the theory, terminology and methods involved in addressing Traffic Safety Culture (TSC)
  https://chsculture.org/outreach-events/webinars/

Upcoming Committee Meetings:

- Thursday, December 12, 2019 at TESC – Breakfast meeting, 7:30 AM, Garden Room
- Thursday, January 16, 2020
- Thursday, February 20, 2020
- Thursday, March 19, 2020
## Attendance

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<tr>
<th>Committee Members</th>
<th>3/21/19</th>
<th>4/18/19</th>
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### Guests

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)
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<th><strong>Location</strong></th>
<th><strong>MASITE Rep</strong></th>
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**Signal Services, Inc.**  Arlene Stromberg, Tom Bailey, Gary Mei, Samantha Mc Nerney  
**Signal Control Products**  Mike Shea, Ammon Baker  
**General Highway Products**  Jack Beady, Dave Stevens, Bob Rainone

**MASITE Technical Committee Training Worksheet**