



## Thermoplastic Pipe (THP) Technical Committee Meeting Agenda

### Working Session # 11

**Wednesday, June 11<sup>th</sup>, 2025 1:45PM – 3:15PM**

**1. 1:45 PM-1:50 PM: Call to Order and Introductions**

- Chair, Vice-Chair, and AASHTO Liaison
- Review current roster
- New members

**2. 1:50 PM-1:55 PM: Summary of the THP Program**

- The THP TC is an audit program for HDPE, PPP, and PVC pipe used in highway drainage applications.
- Split sample testing of finished pipe and audit of manufacturer's in-plant QC program
- Split samples are sent to AASHTO lab and compared to manufacturer's lab results for conformity and uploaded to DataMine for states to use.

**3. 1:55 PM-2:00 PM: Program Status**

- 64 Number of Audits 2025
- About 15 Number of Completed Audits
- 3 Follow up Audits
- 2025 Audit Reminder - Facilities required to have current specifications, SP01-25, & THP Workplans



**4. 2:05 PM-2:10 PM: Old Business**

- AASHTO Spec Changes (July?)
  - Markings
  - Brittleness test

**5. 2:10 PM-2:25 PM: Current Items**

- HDPE, PPP, and PVC work plans
  - No changes at this time
- SRPE discussion
  - How many states currently allow SRPE? (VA, WI, FL, OH, MO, KS)
  - How do states currently accept SRPE?
  - What value would the program provide the state?
  - How do states use SRPE? Direct bury or slip lining

**6. 2:25 PM-2:30 PM: DataMine**

- Walkthrough

**7. 2:30 PM-2:40 PM: Industry Items**

**8. 2:40 PM-2:45 PM: AASHTO Designated Lab Items**

**9. 2:45 PM-3:00 PM: Presentations**

**10. 3:00 PM-3:10 PM: Open Discussion**

**11. 3:10 PM-3:15 PM: Announcements & Closing Remarks**

- AASHTO COMP Annual Meeting – August 3<sup>rd</sup> thru August 7<sup>th</sup>



June 8<sup>th</sup>–12<sup>th</sup>  
in Hartford, CT

Connecticut  
Convention  
Center

2025 ANNUAL MEETING

AASHTO  
**PRODUCT  
EVALUATION  
& AUDIT**  
SOLUTIONS

**\*\*Session will end promptly at 3:15PM to allow for next session to begin on time\*\***



2025 Annual AASHTO Product Evaluation & Audit Solutions Meeting  
Connecticut Convention Center – Hartford, CT

# **Thermoplastic Pipe (THP)**

## **Working Session #11b**

### **Wednesday, June 11, 2025**

### **1:45pm-3:15pm**

# Introductions

- Chair – Kean H. Ashurst Jr. (KTC)
- Vice-Chair – Temple Short (SCDOT)
- AASHTO Liaison – Michael Mebrahtu

# Thermoplastic Pipe (THP) Technical Committee

- The THP TC is an audit program for HDPE, PPP, and PVC pipe used in highway drainage applications.
- Split sample testing of finished pipe and audit of manufacturer's in-plant QC program.
- Split samples are sent to AASHTO lab and compared to manufacturer's lab results for conformity and uploaded to DataMine for states to use.

# THP Program Status

- 64 Audits for 2025
- 15 of completed audits to date
- 3 follow up audits from 2024
- Facility reminder – Facilities required to have current specifications, SP-01, and THP workplans on hand.

# Old Business

- AASHTO Spec changes
  - Markings
  - Brittleness test

# New Business

- HDPE, PPP, and PVC work plans
  - No changes at this time
- SRPE discussion
  - How many states currently allow SRPE? (VA, WI, FL, OH, MO, KS)
  - How do states currently accept SRPE?
  - What value would the program provide the state?
  - How do states use SRPE? Direct bury or slip lining

# DataMine Walkthrough

# Industry Items

# AASHTO Designated Lab Items

# Open Discussion

# Announcements & Closing Remarks

- AASHTO COMP Annual Meeting Aug 3<sup>rd</sup> thru Aug 7<sup>th</sup>
- Others?

**Thank you**

# Working Session #11

## Thermoplastic Pipe (THP)

### Attendance

June 11, 2025

| First Name | Last Name    | Employer                          |
|------------|--------------|-----------------------------------|
| Joe        | Babcanec     | Advanced Drainage Systems         |
| Jason      | Keller       | Contech Engineered Solutions      |
| Kelly      | Easley       | Timewell                          |
| Dennis     | Warren       | Michigan DOT                      |
| Jim        | Reilman      | Indiana DOT                       |
| Michael    | Dickey       | WisDOT                            |
| Willie     | Johnson      | MoDOT                             |
| Scott      | Hughes       | SEH                               |
| Troy       | DeWitt       | Auditor                           |
| Kenny      | Seward       | OK DOT                            |
| Ray        | Rowden       | RTR NSPECTION                     |
| Ryan       | Buck         | FDOT                              |
| Ed         | Hughes       | Contractor                        |
| T          | Sandoval-Gil | ADOT                              |
| Daniel     | Miller       | Ohio Department of Transportation |
| Rosa       | Bravo        | Ncdot                             |
| Dorian     | Brawner      | KYTC                              |
| Merrill    | Zwanka       | SCDOT                             |
| Dan        | Wadley       | KDOT                              |
| Eli        | Ulmer        | NDDOT                             |
| Scott      | Nussbaum     | Utah Department of Transportation |
| Temple K   | Short        | SCDOT                             |
| Brian      | Hunter       | NCDOT                             |
| Todd       | Whittington  | NCDOT                             |
| Matt       | Mueller      | MWMueller                         |
| Aditya     | Kotecha      | Fratco inc.                       |
| Dan        | Currence     | Plastic Pipe Institute            |
| Kean       | Ashurst      | KTC                               |
| Daniel     | Villarreal   | PSILab                            |

|           |            |  |
|-----------|------------|--|
| Sam       | Frederick  | ncdot                                  |
| Bobby     | Howard     | Fratco, Inc.                           |
| Bryan     | Miko       | Advanced Drainage Systems Inc          |
| Jerry     | McMahan    | Vermont AOT                            |
| Doug      | Dupler     | Contractor                             |
| Drew      | Waldrop    | ALDOT                                  |
| Matt      | Schulz     | Vt Agency of Transportation            |
| Susan     | Mendola    | CTDOT                                  |
| Robert    | Sarcinella | Sarc.engineering & Consulting Services |
| Cabell    | Garbee     | Ncdot                                  |
| Mario     | Paredes    | TRI Environmental Inc.                 |
| Steven    | Ingram     | ALDOT                                  |
| David     | Malburg    | MDOT-SHA                               |
| Ayrton    | Hernandez  | Tododren                               |
| Alex      | Lewis      | FDOT                                   |
| Cassady   | Allen      | FDOT                                   |
| Sara      | Stone      | Crossroads Engineering Services        |
| Carla     | Principe   | WisDOT                                 |
| Margarita | Takou      | Acpa                                   |
| Brenda    | Waters     | PennDOT                                |
| Terri     | Hansen     | Idaho Transportation Department        |
| Nick      | DeJong     | Prinsco                                |
| Eghe      | Igiehon    | ACPA                                   |