



2022 Safety Day Session Descriptions

Pittsburgh (Monroeville) Conference - Listed by Timeline

7:00 am

7:00 am – 8:15 am, Quick Learns, Session 4

Attendee Orientation * Repeats

Walk in, sit down, repeats every fifteen minutes

Highly recommended for all conference attendees, newcomer or veteran alike. Take advantage of this session designed to help you understand the conference structure, organization and opportunities. This is the best place to learn what is new and decide how to make the best use of your time here.

Register 7:00 am – 8:30 am, Booth 900

Global Locate Masters Tournament (indoors) – all day competition

After you check-in at the WELCOME CENTER, go to the Global Locate Masters Tournament at booth/room if you want to test your locating skills. You can check-in, get a return time to compete. Slots are limited. Prizes awarded for 1st, 2nd and 3rd place winners.



2022 Safety Day Session Descriptions

Pittsburgh (Monroeville) Conference - Listed by Timeline

7:30 am

7:30 am – 8:00 am, CPA – Conception to Construction, Session 1

Project Owner and Coordinate PA

Damage Prevention Liaison, Pennsylvania 811

During this session, you will be trained on how to utilize the Coordinate PA application to support your project planning efforts. This is an important step in distinguishing the difference between a single locate request vs. a complex project, notifying the facility owners involved in the work site area, identifying opportunities to collaborate between projects and organizing the work flow and timelines effectively.

7:30 am – 8:20 am, Work Safely through 811, Session 2

Designer Obligations

Damage Prevention Liaison, Pennsylvania 811

Review of designer obligations under PA Act 287, as amended. Discussion includes Subsurface Utility Engineering (SUE) requirements as it pertains to the one call law.

7:30 am – 8:20 am, Guest Speakers, Session 3

Principals of Paving

Jason A. Snyder, PE, LTAP Instructor

This course is for municipal employees who are involved in the planning, inspecting, and placement of asphalt paving operations. The course will provide the information needed to properly plan and monitor an asphalt paving project. Basic knowledge of asphalt materials and construction specifications will be provided based on national and state guidelines.

7:30 am – 8:15 am, Quick Learns, Session 4

Attendee Orientation

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2022 Safety Day Session Descriptions
Pittsburgh (Monroeville) Conference - Listed by Timeline

8:30 am

8:30 am – 9:20 am, CPA – Conception to Construction, Session 1
Designer and Coordinate PA
Damage Prevention Liaison, Pennsylvania 811

During this session, you learn a designer's obligations including preliminary and final designs, Subsurface Utility Engineering (SUE) requirements, and how to use Coordinate PA to communicate directly with facility owners.

8:30 am – 9:20 am, Work Safely through 811, Session 2
Excavator Obligations
Damage Prevention Liaison, Pennsylvania 811

Review of excavator obligations under PA Act 287, as amended. Discussion includes safe digging practices.

8:30 am – 9:20 am, Guest Speakers, Session 3
Underground Utility Locating
Jim Verga, Area Sale Manager, Eastcom Associates

This session is intended to give the attendee an understanding of the theory of electro-magnetic locating. It will cover passive locating, active locating, understanding distortion of magnetic fields, bleed off of signal, depth determination, use of multiple frequencies and antenna configurations. *Outdoor demonstration immediately following indoor classroom session.*

8:30 am – 8:50 am, Quick Learns, Session 4
Planning & Documenting your Worksite
Damage Prevention Liaison, Pennsylvania 811

Learn what to look for at your work site prior to calling 811. How to mark your proposed excavation area, when and how to take photos to document your worksite.

8:50 am

8:50 am-9:30 am, Outdoor
It's Electric * Repeats
Duquesne Light

Learn how high voltage electricity from industry facility owners.



2022 Safety Day Session Descriptions
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9:00 am

9:00 am – 9:20 am, Quick Learns, Session 4
Renotify and Update Tickets
Damage Prevention Liaison, Pennsylvania 811

Learn what an excavator should do when you show up at a work site and find an unmarked or mismarked underground line. Discover how a facility owner will respond to a renotify request, and how to distinguish between a renotify ticket and an update.

9:30 am

9:30 am – 10:20 am, CPA – Conception to Construction, Session 1
Excavator Requirements and Complex Projects in Coordinate PA
Damage Prevention Liaison, Pennsylvania 811

During this session, you will be trained how to identify a large project and the consequence of its complexity. You will also learn how to create and manage a complex project in Coordinate PA for excavations that require scheduling locates over an extended time period.

9:30 am – 10:20 am, Work Safely through 811, Session 2
Locator Obligations
Damage Prevention Liaison, Pennsylvania 811

The session will help a locator understand the definitions and terminology used in PA Act 287, as amended, and will explain how to mark underground lines by using the Common Ground Alliance (CGA) and American Public Works Association (APWA) color code standards.

9:30 am – 10:20 am, Guest Speakers, Session 3
An Overview of Subsurface Utility Engineering
Bryan Teschke, Principal and Chief Operating Officer, The Lexis Group

An introduction to Subsurface Utility Engineering (SUE), including an overview of the SUE process and different types of deliverables as well as the industry's next steps with the release of ASCE 38. Discussion about digital SUE deliverables and 3-D modeling of underground utilities. How to use this technology for facility planning, site design and asset management.



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9:30 am – 9:50 am, Quick Learns, Session 4

Preconstruction Meetings

Damage Prevention Liaison, Pennsylvania 811

Learn the importance of a preconstruction meeting, how it can save you time and money, who should attend, and what you should bring with you for the meeting depending on your role.

10:00 am

10:00 am – 10:20 am, Quick Learns, Session 4

Online Ticket Management * Session Repeats

Damage Prevention Liaison, Pennsylvania 811

Focuses on a free online application integrated with the one call notification system. The functionality combines all the tasks associated with your stakeholder type. Excavators, Designers and Project Owners can notify and search for tickets and responses; Facility Owners and Locators can search for tickets nearby on a map, view and sort their tickets, categorize tickets and their responses.

10:30 am

10:30 am – 11:20 am, CPA – Conception to Construction, Session 1

Complex Project and Preconstruction Meetings

Damage Prevention Liaison, Pennsylvania 811

During this session, you will be trained how to conduct a preconstruction meeting, secure the proper project documentation and establish communication methods within the scope of a complex project that require scheduling locates over an extended time period.

10:30 am – 11:20 am, Work Safely through 811, Session 2

Slope it. Shore it. Shield it.

Vance Delsignore and Courtney Frost, Compliance Assistance Specialists

U.S. Department of Labor – OSHA

Cave-ins cause about three out of every four fatalities. These fatalities are preventable by complying with OSHA standards. Learn how you can keep your crew and yourself safe. Topics will cover competent person, access and egress, protective systems, soil classification, general excavation rules and National Emphasis Program (NEP) procedures.



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10:30 am – 11:30 am, Outdoor
It's Electric
Duquesne Light

Learn how high voltage electricity from industry facility owners.

10:30 am – 11:20 am, Guest Speakers, Session 3
Bridge & Culvert Inspection for Municipalities
Jason A. Snyder, PE, LTAP Instructor

Introductory level course discusses components and terminology of approach roadway, deck, super and substructure, culverts and common/uncommon failure mechanisms encountered on smaller span structures. Will examine three bridge inspection reports to familiarize municipal officials and employees with the report content.

10:30 am – 10:50 am, Quick Learns, Session 4
Member Mapping for Underground Facility Owners
Damage Prevention Liaison, Pennsylvania 811

Focuses on a facility owner's compliance obligations and introduces an online tool that allows a facility owner to refine their notification areas by using map objects instead of municipal boundaries.

11:00 am

11:00 am – 11:20 am, Quick Learns, Session 4
Online Ticket Management
Damage Prevention Liaison, Pennsylvania 811

Focuses on a free online application integrated with the one call notification system. The functionality combines all the tasks associated with your stakeholder type. Excavators, Designers and Project Owners can notify and search for tickets and responses; Facility Owners and Locators can search for tickets nearby on a map, view and sort their tickets, categorize tickets and their responses.



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11:30 am

11:30 am – 12:30 pm, Keynote Speaker, Dining Hall
Monica Rakoczy, EnterTRAINING Solutions

The owner and founder of EnterTRAINING Solutions, Monica Rakoczy grew up walking work site with her father, the CEO of a general contracting company in Lancaster, PA. In 2017, Rakoczy opened EnterTRAINING Solutions to provide OSHA safety training and compliance assistance for the utility, construction, and industrial industries with a focus on presenting safety in a fun and engaging manner that leads to a lasting impression.

12:30 pm

11:30 am – 12:30 pm, Lunch, Dining Hall

1:00 pm

1:00 pm, Dining Hall
Closing remarks, 50th Anniversary video, Competition Winners Announced and Door Prizes