



2022 Safety Day Session Descriptions

Listed by Timeline

7:00 am

07:00 am – 08:15 am, Quick Learns

Attendee Orientation

Every fifteen minutes (video)

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.

7:30 am

07:30 am – 08:00 am, CPA – Conception to Construction

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.

07:30 am – 08:20 am, Work Safety

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.

07:30 am – 08:20 am, Guest Speakers

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.



2022 Safety Day Session Descriptions

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8:30 am

08:30 am – 09:20 am, CPA – Conception to Construction

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.

08:30 am – 09:20 am, Work Safely

Excavator Obligations

Damage Prevention Liaison, Pennsylvania 811

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

08:30 am – 09:20 am, Guest Speaker

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.*

08:30 am – 08:50 am, Quick Learns

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.



2022 Safety Day Session Descriptions

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9:00 am

09:00 am – 09:20 am, Quick Learns

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

09:30 am – 10:20 am, CPA – Conception to Construction

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.

09:30 am – 10:20 am, Work Safely

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.

09:30 am – 10:20 am, Guest Speaker

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.



2022 Safety Day Session Descriptions

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09:30 am – 09:50 am, Quick Learns

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

Online Ticket Management * Session Repeats

Damage Prevention Liaison, Pennsylvania 811

10:00 am – 10:20 am

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

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

Slope it. Shore it. Shield it.

Compliance Assistance Specialist, 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 – 11:20 am, Guest Speaker
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
KARL Response Codes
Damage Prevention Liaison, Pennsylvania 811

Learn the meaning of a positive response, which is required for the state of Pennsylvania, and discover the differences between a Final Response vs. an Interim Response for each ticket type. This is very important step in the one call process, often overlooked by the facility owner in the completion of their ticket process, and the excavator/designer with their understanding of what this means to excavation and design work.

11:00 am

11:00 am – 11:20 am, Quick Learns
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.



2022 Safety Day Session Descriptions

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12:00 pm

12:00 pm – 01:00 pm, Keynote Speaker

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.