



Our purpose is to promote safety and prevent damage to underground facilities.

## EXCAVATION WORK

A One Call is required anytime excavation work takes place in Pennsylvania. Excavation work, as described in PA Underground Utility Line Protection Law, means the use of powered equipment or explosives in the movement of earth, rock, or other material



### PLAN:

- Gather Site information
- County, Municipality, Street/Intersecting streets
- Mark proposed excavation in WHITE
- Look for signs of underground facilities



Scan to visit - [paonecall.org](http://paonecall.org) to place a notification



### NOTIFY:

Submit a locate notification  
**Routine (single):** Max size is 1,000 feet, or intersection to intersection, whichever is greater, along the same road, within the same political subdivision

**Complex Project\*:** A single project, or a series of repetitive small short-term projects that are related in scope, impacts facilities over a long period of time, or a large area. **Duration, Impact, Size, Complexity (DISC)**

\*Must be placed via Coordinate PA (CPA) online application

### Preconstruction meeting:

- Agree upon the scope of the ticket and phases of construction
- Agree upon a locating schedule
- Discuss scheduling tickets
- Minimum of one single locate request per project
- Upload the project documentation



### WAIT:

Minimum three (3) business days  
**Routine (single) notification** – requires a three (3) business day notice

**Complex Project** - requires a ten (10) business day notice

- Facility owners mark facilities within 18 inches of the outside edge/wall of the facility (Tolerance Zone); Required to respond to all notifications by response due date
- Excavator receives responses from all facility owners morning of lawful start date



### DAMAGE/EMERGENCY:

- Immediately Notify 911 and the facility owner if damage results in the escape of any flammable, toxic or corrosive gas or liquid, which endangers life, health or property.
- Notify 811 and facility owner of damage
- Report incident via an Alleged Violation Report within 30 days



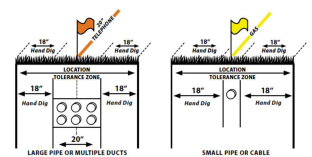
### EXCAVATE:

Lawful start date

- Verify the markings
  - Appropriate color
  - Facility owners name, initials, logo
  - Type of material
  - Size of the line
- Renotify** - ticket to advise one or more facility owners of locate-related issues
- Document markings - take photos
- Utilize "prudent digging techniques" in the tolerance zone (within 18 inches either side of marked utility lines): hand digging, vacuum excavation, similar safe methods
- Preserve and protect markings:
  - Update** - ticket requires three (3) business day notice
  - Not required every ten (10) business days, unless:
    - Work did not begin within the original lawful start dates
    - Previous marks have been compromised or eliminated
    - The equipment has been moved off of the work site for more than two (2) business days

APWA /CGA Temporary Marking Color	
	<b>WHITE</b> - Proposed Excavation
	<b>PINK</b> - Temporary Survey Markings
	<b>RED</b> - Electric Power Lines, Cables, Conduit and Lighting Cables
	<b>YELLOW</b> - Gas, Oil, Steam, Petroleum, Gaseous and Hazardous Materials
	<b>ORANGE</b> - Communications, Alarm or Signal Lines, Cables or Conduit, and Traffic Loops
	<b>BLUE</b> - Potable Water
	<b>PURPLE</b> - Reclaimed Water, Irrigation and Slurry Lines
	<b>GREEN</b> - Sanitary and Storm Sewer Lines

### TOLERANCE ZONE



### ONLINE TICKET SUBMISSION:

- Speed** - Submit in minutes
- Accuracy** - Review & confirm all info
- 24/7** - Submit tickets on your time
- Efficiency** - Track and manage notifications with ease

**WEB TICKET ENTRY** - Mobile friendly, submit routine & emergency notifications, review facility owner responses

**COORDINATE PA** - Add/import large complex projects, share documents & communications, notify key contacts, find collaborators, all in one platform



### CONTACT:

- Damage Prevention Liaisons
- Training
- Questions [www.paonecall.org/liaisons](http://www.paonecall.org/liaisons)
- Assistance