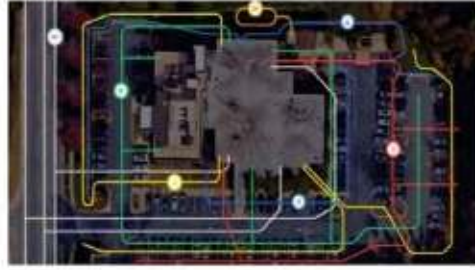


Minutes for NODPC Meeting: Wednesday, April 6, 2022
9:30 to 11:00AM
Virtual Meeting

Agenda:

1. Introductions
2. Presentation: Matthew Blile from Blood Hound – Public vs Private Utilities
 - Are poles marked with “OK” really okay?

Public VS. Private



- PROJECTS REQUIRING PRIVATE LOCATES:**
-  Engineering Projects - Plan & Design Phase
 -  Excavators & Property Owners
 -  College & University Campuses
 -  Industrial & Manufacturer Sites

PUBLIC COMPARED TO PRIVATE

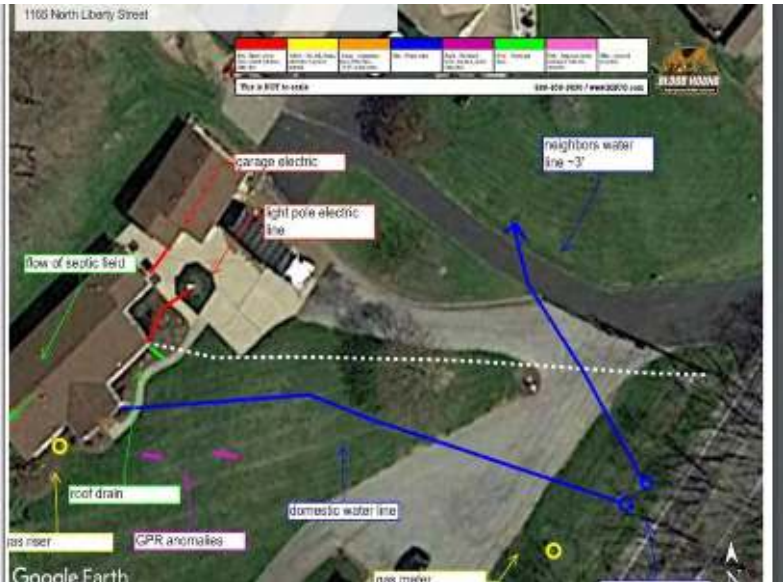
811 locates public utility lines to the dissemination point or “point of service.” Each company defines exactly at what point their ownership ends and private service (owned and maintained by the property owner) begins. Locating private utilities is a completely different challenge that requires different technologies and skillsets beyond those used for public locating. *Example above illustrates private utility lines not located by the 811 Call Before You Dig process.*



Why have private locates preformed you ask??

811 IS THE LAW MAKE BHUG

What you can expect in return!



- The dotted line is their bore path – would have dug into one their water line without having a private locate.

Photos of the site!!



- Bloodhound provides you with multiple photos of the site.



S.U.E. Great tool for damage prevention and cost saving!





SUBSURFACE UTILITY ENGINEERING





ELIMINATE UTILITY CONFLICTS WITH SUE

The Subsurface Utility Engineering (SUE) is a highly efficient, non-destructive engineering process that incorporates civil engineering, geology, geophysics, mapping, and other relevant disciplines, as well as, data and asset management technologies to identify and locate utility lines of existing lines and helps the location of underground utilities.

Avoid conflicts and unnecessary utility relocation with accurate utility information from 24/7 Hourly SUE services.



B11 IS THE LAW - MAKE BHUG YOUR 2ND CALL







THE SUE PROCESS

By locating the utility precise horizontal and vertical position, our clients can plan for proper protection, eliminate potential damage and liability lawsuits during construction, and avoid unnecessary costly and costly utility relocations.

SCOPE OF WORK:
The process of determining a certain project-specific work plan that consists of design or design-build contracts that includes project selection and data collection delivery method.

DESIGNATION:
The process of using various geophysical methods to determine the presence of a subsurface utility and mark its horizontal location – its designation – on the ground surface. Utility owners and contractors sometimes call this service "locating".

LOCATING:
The process of exposing and recording the precise vertical and horizontal location of an underground utility. This typically involves non-destructive digging equipment, such as vacuum excavation, or trench boxes using an underground utility path to determine the precise horizontal and vertical location. Sub-surface utility location of the utility given utility.

DATA MANAGEMENT:
The process of compiling the designating and utility locating data into the client's project CAD files, GIS files or project plans.





CONFLICT ANALYSIS

The process of using engineering software based on engineering and design data provided to the field and compare detected utility locations and existing infrastructure and provide plans (highway, bridge, drainage, etc.) to identify all instances of possible conflicts. Potential resolutions will come to light.

CONCRETE SCANNING

Anytime your job requires coring or cutting into concrete, it's best to know what you're getting into. Concrete floors and walls often contain plumbing and conduit for fiber optic or electrical cable.

Any Questions?

BLOOD HOUND
Professional Utility Locators

Brownsville, TX
888.808.9850

This map is provided for information purposes only. The Contractor is responsible for locating all utilities prior to commencing site work. FULLY liable for all damages caused by the execution of site work.

Utilities Legend	
[Symbol]	Headhole
[Symbol]	Valve
[Symbol]	Manhole
[Symbol]	Manhole
[Symbol]	Fire Hydrant
[Symbol]	Well
[Symbol]	Transformer
[Symbol]	Sanitary Clean Out
[Symbol]	Storm Clean out
[Symbol]	Manhole cover
[Symbol]	Sanitary Clean Out
[Symbol]	Test Hole
[Symbol]	Point of Electronic Information

Project Location: _____
Client: _____

Completed By: B Moskal
Scale: Not to Scale

Red - Electric
Orange - Communications, Telephone/CATV
Blue - Water
Green - Sewer/Drainage

- Justin: So typically, we would have one of our contractors hire you guys, what kind of insurance do they have when using you? What level of liability do they have when they get these documents from you guys?
- Matt B: We follow the normal standards for marking – 18 inches. We've been pretty much damage free since I started working with Blood Hound.
- Vita: Our mission is to prevent damages to facilities and public safety. We bring in companies to show examples about what's happening out there. Public vs private has come up a lot. Matt can you give us some example of how you would come into play – what you guys do?
- Matt B: We mark all of the private utilities, GPR (ground penetrating radar), concrete scanning, cross bore mitigation, mapping.
- Jack B: Do you guys charge an up-front fee?
- Matt B: Usually an hourly rate of \$200-\$300/hour.

3. OHIO811 Update

- April is Safe Digging month
- 136,860 tickets into center (down 3.31% from last year but up about 1% for the year total)
- It's our 50th anniversary – meeting in August with shooting event and golfing event
- Columbus DPC is doing a raised flower bed project
- NWODPC is doing an event at Toledo Zoo
- Nascar event this weekend – Roger will be waiving the green flag to start the race

4. Speakers for 2022

- Please reach out to us with speakers.
- We have 3 months to fill

5. April Safe Digging Month

- Proclamation from the Governor
- Provide communication and education to everyone. Let people know about 811.
- NODPC will be providing a table at Old Trail School – Countryside Market
 - Several vendors – honey, meat, vegetables
 - Old Trail School – 2315 Ira Road in Akron
 - Saturday, April 16th and Hours are 9-12
 - We would like 2 for 8:45 – 10:30 – Jack Krisinski
 - 2 volunteers for 10:30 -12:15
 - We will be handing out trinkets
 - 300-500 people expected

6. Marking Standards

- New excavator manuals are available online
- Adding FG labeling for fiber glass (additional material type)
- New symbol for facilities that exceed 36 inches
- Best practices – observance of the 18 inch tolerance zone
- Highly encourage everyone to go onto OHIO811 app or website and download the manual
- Near future – hard copies will be available

7. *New* Leads & Needs (bring awareness to group about upcoming projects and specific issues)

- Jack B: In Fremont, they offer a locating class. Running a directional drill, locating utilities. We are involved in those classes and teaching some of the classes about OHIO811. It's a one semester class.
 - Matt H: In regards to the course, there's a construction company out there that wants people on staff to understand how to locate. That's a good opportunity for companies.
 - Jack B: In Lima, we are starting a new UTC. Next meeting is on 4/26 at Marathon Facility in Lima. A lot of gas production in that area.
8. Open Discussion
- Approve February minutes – Johnny Henson.
 - Close meeting – Justin Freudeman

