

★ **AUDIOVISUAL SERVICES** ★
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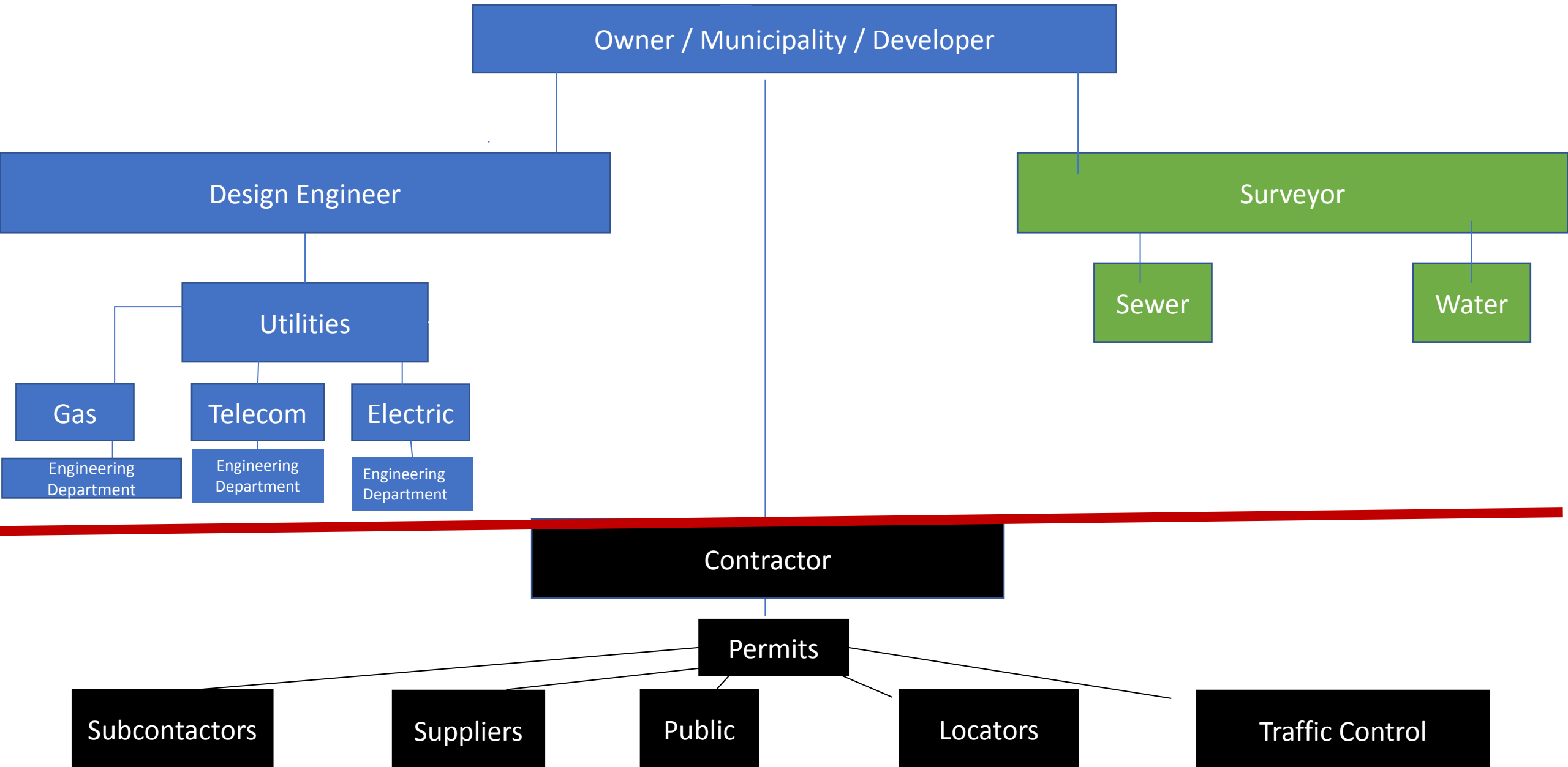


2021 MIDWEST
★ **DAMAGE PREVENTION** ★
TRAINING CONFERENCE



Dissecting the Anatomy of Construction Projects
Kurt Youngs

November 2021
French Lick, Indiana



Owner / INDOT

Design Engineer

Soils Engineer

Surveyor

Subsurface Utility Engineering (SUE)

Utilities

Gas Telecom

Engineering Department

Construction Division

Subcontractors

Locators

Electric

Sewer

Water

Engineering Department

Construction Department

Subcontractors

Locators

Permits

What level of SUE?

Contractor

Subcontractors

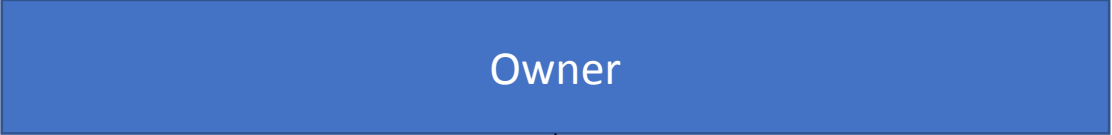
Suppliers

Public

Locators

Traffic Control

Drill Project



SUE/None

Contractor
Permits

Subs Suppliers Public Utilities/Locators Traffic

NOTIFICATIONS

1. Letter to known utilities, locators, school districts and businesses 60 days
2. Design ticket with note that a dig ticket will follow 30 days
3. Dig ticket for potholing / utility verification 22 days
4. Joint meet ticket info/plan sharing/phasing. Invite should include 14 days
above letter addressees. Hand out plans to appropriate entities.
Discuss impact and exchange contact information.
5. Dig ticket per phasing shared at joint meet 7 days
6. Start digging 0 days

GOALS

1. No untoneables
2. No unnecessary locates
3. Better communication
4. Reduced ticket scope as project progresses
5. No damages
6. Better productivity = shorter project duration = less exposure
7. NO DOWN TIME!!!!
8. No utility conflicts