

BuildOUT
CALIFORNIA

MAY 26, 2023



UNDERGROUND ELECTRIC CONSTRUCTION CO., LLC.

The best people providing the best construction solutions

WWW.UNDERGROUNDCONSTRUCTION.COM

#WEARE QUANTA



\$12B+
More financial capacity than competitors to tackle major projects. 2019 revenues - \$12B+

+50,000
Quanta has trained more than 50,000 employees at NLC and Advanced Training Center at Lazy Q, ensuring a high level of consistency, productivity and safety on job sites.

#1
Largest employer of union and non-union line workers in North America

#1
Largest procurer of line trucks in North America - and 4th largest fleet in North America

63,000
Unmatched specialized equipment resources: approximately 63,000 pieces of equipment



WORLD-CLASS PEOPLE. UNMATCHED EXECUTION



Quanta is the leading specialty contractor with the largest skilled labor force in North America—providing fully integrated infrastructure solutions for the utility, pipeline, energy, and communications industries. Significantly, we self-perform more than eighty-five percent (85%) of our work, collaborating with our customers to provide cost certainty and safety.



40,000+ EMPLOYEES



Our ESG Commitments

Enabling a carbon free future by building the necessary infrastructure in support of our customers' goals ... "What is measured is obtained."



People
Prioritizing our people—employees, customers and shareholders.



Planet
Impacting the world around us—and the communities where we work, play and live.



Principles
Ensuring sustainable operations and accountability across all sectors, in everything we do.

Safety

Quanta Services is committed to the health and safety of our employees, customers, contractors and the communities in which we work. It is our mission to provide and maintain a safe work environment for our family of employees. Our cost philosophy is that safety takes precedence over all business pursuits and work practices.



Corporate Culture

Our people are at the heart of everything we do. We embrace differences because that's what makes us stronger—and we support an environment where all employees are valued and have an unlimited runway to success.

Our culture is about supporting an environment where all employees can be themselves, are valued and have an equal opportunity to succeed.

THE BEST PEOPLE

PROVIDING THE BEST
CONSTRUCTIONS SOLUTIONS

Underground Construction Co., Inc. (UCCo) is a gas and electric utility construction company based in Benicia, California. With over 85 years of experience, UCCo has become a trusted name in the construction industry and has completed numerous projects throughout California and beyond.

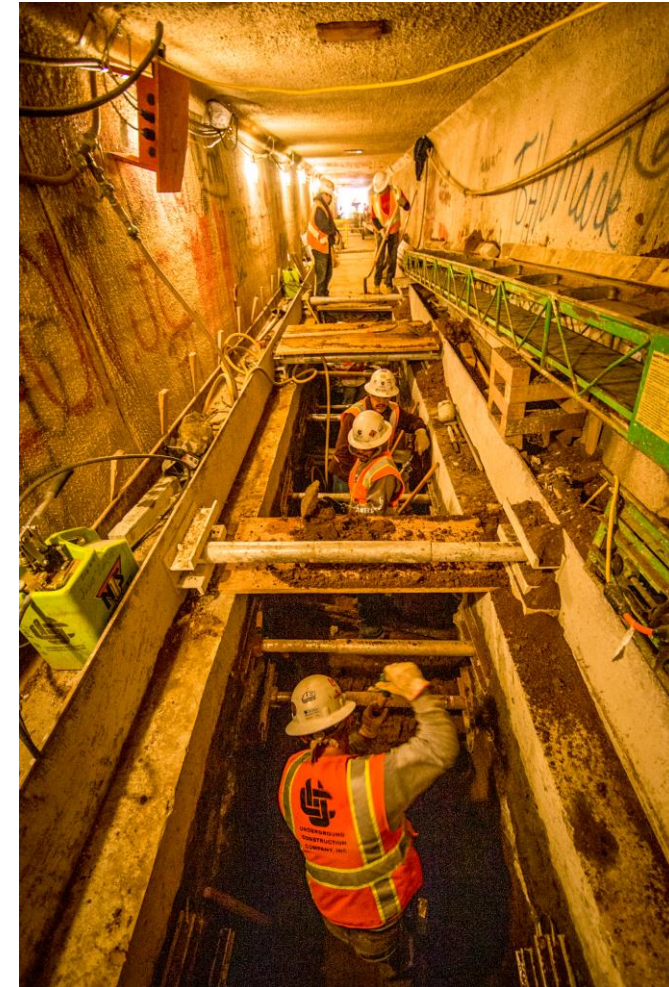




INDUSTRY LEADERS IN SAFETY, QUALITY, CUSTOMER SERVICE

COMPANY OVERVIEW

- Founded in 1936; acquired by Quanta Services, Inc. in 1998
- Long-term agreements with several western U.S. major utilities
- 95% of contracts are with private repeat customers
- In-house design/build capabilities
- Strong project management capabilities (cost control, reporting and documentation, scheduling, etc.)
- Capacity to insure and bond complex, multi-million-dollar projects
- Annual revenues exceeding \$500 million
- Over 1,400 craft employees





SAFETY



THE CAPACITY MODEL

Leaders are responsible for the safety of their people. The model is predicated on the assertion that people are not infallible, and efforts need to be made to build capacity to fail safely.



ENERGY WHEELS

The Energy Wheel is used to identify STKY hazards both before work begins and during changing work conditions.



STKY

STKYs are potentially serious hazards that could result in fatalities. STKY hazards are expected to be identified before a job begins.





AREAS OF SPECIALIZATIONS

ELECTRIC



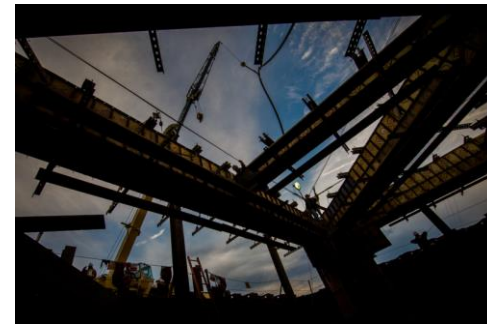
GAS



AIRPORT FUELING



INDUSTRIAL





UNDERGROUND CONSTRUCTION CO., INC.

CLIENTS*



US Army Corps of Engineers®



*Not a full representation of clientele



EQUIPMENT

As part of Quanta Services, Inc., we own and operate the largest construction fleet in North America with an unmatched specialized equipment resource.



2,000+

Yellow Iron and Rolling Stock



PG&E COLLABORATIONS

- PG&E partnership for over 60 years
- Cost-effective, top-quality workmanship while maintaining safety as the highest priority
- Vast experience in engineering and constructing both PG&E electrical and gas facilities
- Successfully completed EPC programs and projects consisting of both electrical and gas distribution components
- Knowledge and understanding of PG&E safety and quality requirements, expectations, processes, and procedures
- In 2021/2022, Underground constructed 80 total miles for PG&E



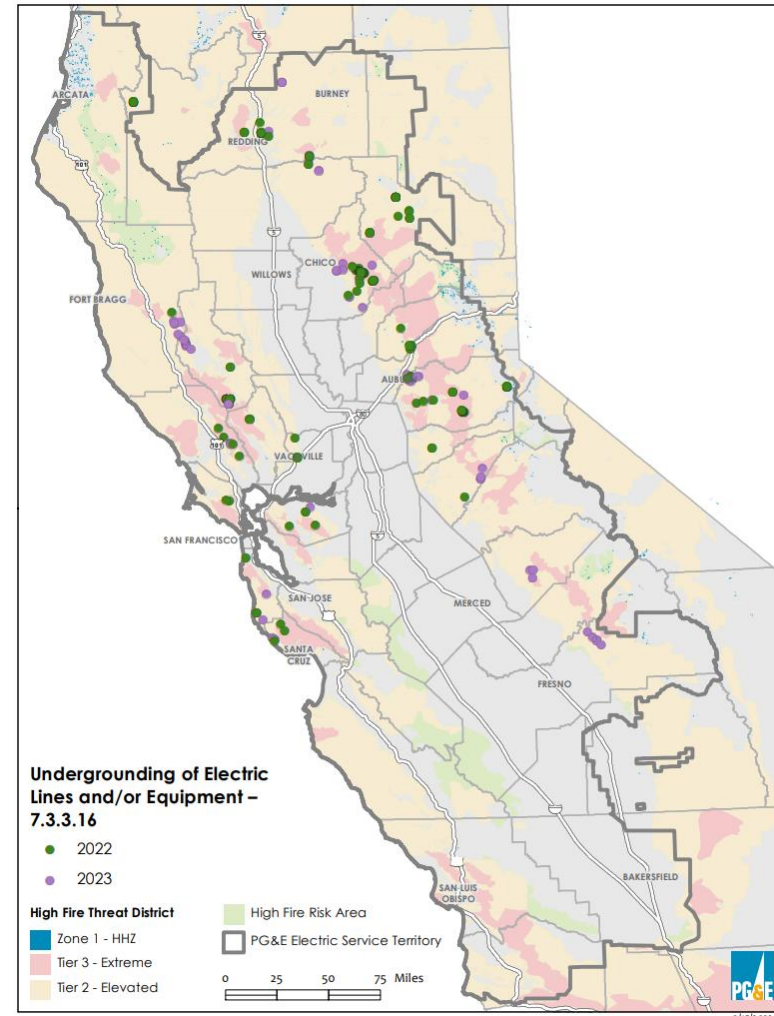
PG&E'S 10K UNDERGROUNDING INITIATIVE

2023/2024 Portfolio

Significant mileage across North and Central Valley regions

Cities include:

| | |
|------------|-----------|
| Chico | Mariposa |
| Cottonwood | Murphys |
| Fairfield | Oroville |
| Greenville | Vacaville |





SUBCONTRACTOR OPPORTUNITIES/CHALLENGES

OPPORTUNITIES

- Protect California communities
- Contribute to historic undergrounding initiatives
 - PGE: 10K Program
 - SDG&E: SUG Program
- Foster long term partnership/MSA
 - Supported holistic growth
- Exposure to different projects
- Showcase construction specialties
- Explore new innovations and technology
- Influence standards, processes, designs
- Large service territory
- Diverse terrain
- Pricing models (unit based)

CHALLENGES

- Inconsistent workflow/volume
 - Quick ramp up/ramp down
 - “Catch back” plans
- Compressed/accelerated project schedule
- Prerequisite trainings and qualifications
- Weather impacts/shutdowns
 - Fire PSPS
 - Winter/Storm events
- Union Affiliation/IBEW
- Administrative needs
- Large service territory
- Diverse terrain
- Pricing models (unit based)



SUBCONTRACTOR PREPARATION

- DBE/SBE certified
- Obtain state licensing and certifications
- Safety records
 - PSSP
 - Gold shovel/ Dig In Prevention
 - ISNet
 - EMR/OSHA Rates
- Signatory to the IBEW, as needed

- UECCo Internal Safety Compliance
 - Safety Management Program
 - Emergency Response Plan
 - Drug & Alcohol Policy
 - Employee Safety & Health Program



SUBCONTRACTOR PREPARATION

Underground Construction Co., Inc. is currently building a Subcontractor Registration page on our website with a fillable form to streamline the subcontractor process.

ESTIMATED GO LIVE: JULY 2023

Mandatory fields include:

1. Company Name
2. Phone
3. Email
4. Address
5. Contact
6. Project Reference
7. Notes

If you would like to register to be in our directory of sub contractors please fill out the form below. Registration is free and will make your company's information available to our Estimating Department.

With your username and password you can keep your profile updated as your information and skill-sets change. You also use this to access any project invitations that are sent to you by our Estimating Department.

Company Information

Company Name Physical Address Mailing Address

Phone

Fax

Website

DUNS Add

FEIN

Country United States

Address 1

Address 2

Zip/Postal Plus Four

City

County

State

Shipment Provider

Shipment Account

Time Zone (GMT -07:00) Pacific Time

Contact Information

First Name

Middle Name

Last Name

Username

Password

E-Mail

Confirm E-mail

Phone

Fax

Mobile

Areas Of Work

Country United States ZipCode

Radius 75 (miles)

My Areas Of Work

Example of Subcontractor Registration Form



OFFICE AND YARD LOCATIONS



Headquarters

Benicia

5145 Industrial Way
Benicia, CA



Southern California

Ontario

1150 North Hellman Ave.
Ontario, CA



Southern California

San Diego

9089 Clairemont Mesa Blvd.
San Diego, CA



Southern California

Vista

2115 La Mirada Dr.
Vista, CA



Southwest

Phoenix

2502 N. Black Canyon Hwy.
Phoenix, AZ



Pacific

Kapolei

91-2461 Coral Sea Rd.
Kapolei, HI



BuildOUT
CALIFORNIA

MAY 26, 2023

THANK YOU.