



## POWER GENERATION

Power Plants typically have a complex underground maze of utilities, pipes, and pipelines. GPRS is able to determine the location of these utilities prior to construction or renovations and provide a detailed map. In addition to damage prevention, GPRS is able to update existing utility as-built drawings.

## POWER DISTRIBUTION

Substations present unique challenges when attempting to locate utilities and grounding grids. The underground facilities that are present in these scenarios require an expert-level underground utility locate and map. GPRS is able to provide the info needed to proceed with safe excavation and planning from substation to delivery.

## POWER TRANSMISSION

The dangers of excavation within substations, along transmission lines, and for transmission-connected facilities are many. GPRS underground utility locating services are able to map the location of underground utilities on public or private property. Our SIM process leads the industry in damage prevention.

## ONE-CALL SERVICES

GPRS exceeds industry performance when it comes to the accuracy of our utility locating. Our team can continue the support of your project by crafting a one-call program for when the project transitions to the O&M phase. Whether supporting locating tickets for assets on public or private property - GPRS is the clear choice for damage prevention.

### GPRS IS ABLE TO PROVIDE SOLUTIONS FOR THE ENTIRE LIFE CYCLE OF YOUR TELECOM PROJECT.



#### PLANNING & DESIGN

More than ever, the power generation, transmission and distribution industries need information on underground utilities, known and unknown, before plans and development can be finalized. GPRS utility locating and mapping services supplement existing maps to provide a more complete picture of existing underground assets, saving time and money.



#### CONSTRUCTION

GPRS is leading the way prior to trenching, directional drilling, and other excavation work during the construction and renovation of power infrastructure. It's critical to pinpoint underground assets so that a plan can be developed for safe crossing. Whether locating a grounding grid, clearing the path of an excavation or verifying as-built conditions, GPRS will provide the accurate information needed to complete the project safely.



#### O & M

Once the project is finished, the risk for utility and underground infrastructure damage does not go away. Transmission and distribution lines, sub-stations, and power plants need ongoing maintenance and upgrades that will once again result in excavations in the subsurface. GPRS is well equipped to perform one-call locates for these assets on public and private property.



#### UTILITY LOCATING

GPRS is the trusted leader for damage prevention in the telecom sector. Our Project Managers deliver results whether a project is in the planning and design phase, construction phase or even the operations and maintenance (O&M) phase.

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