



KEEPING YOU CONNECTED TO SAFETY.

CALL GPRS.

WATER DISTRIBUTION & COLLECTION

Spanning long distances, water and sewer pipelines can have many potential utility crossings. During the installation of water and sewer pipes, underground utilities must be located. GPRS can also locate utilities prior to excavation when repairing or replacing existing water or sewer lines ■

WASTEWATER TREATMENT

Wastewater treatment facilities can present many challenges when excavating, drilling or saw cutting. As a critical facility, utilities and other underground assets must be protected during construction. Damage prevention can be achieved through the utilization of GPRS Utility Locating, Video Pipe Inspection, Leak Detection and the usage of the SIM process ■

VIDEO PIPE INSPECTION

UTILITY LOCATING

LEAK DETECTION

3D LASER SCANNING

CONCRETE IMAGING



MAPPING & MODELING



3D model of digesters within wastewater treatment plant



Detail of wastewater treatment plant interior



Within wastewater treatment plant, GPRS/TruePoint CAD technicians modeled all piping, valves, flanges, ducts, conduit and framing and organized it in layers in accordance with the client's naming conventions



Outdoor Utility CAD of water and sewer utilities



GPRS Video Pipe Inspection Deliverables

NASSCO is the National Association of Sewer Service Companies. NASSCO sets industry standards for assessing, maintaining, and rehabilitating underground infrastructure. All GPRS Project Managers are NASSCO trained and certified and provide NASSCO reports for our pipe inspection.

GPRS is proud to offer WinCan reporting to our Video Pipe Inspection clients.

