

# Exhibit I. Chemin 2 Site All Utilities Infrastructure Site Map

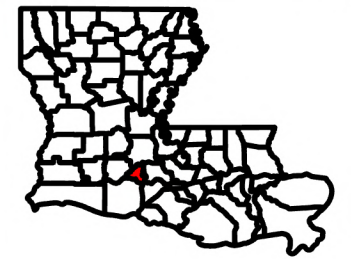


# Chemin 2 Site All Utilities Infrastructure Site Map

Site Exhibit for  
Chemin 2 Site  
Lafayette Parish, LA

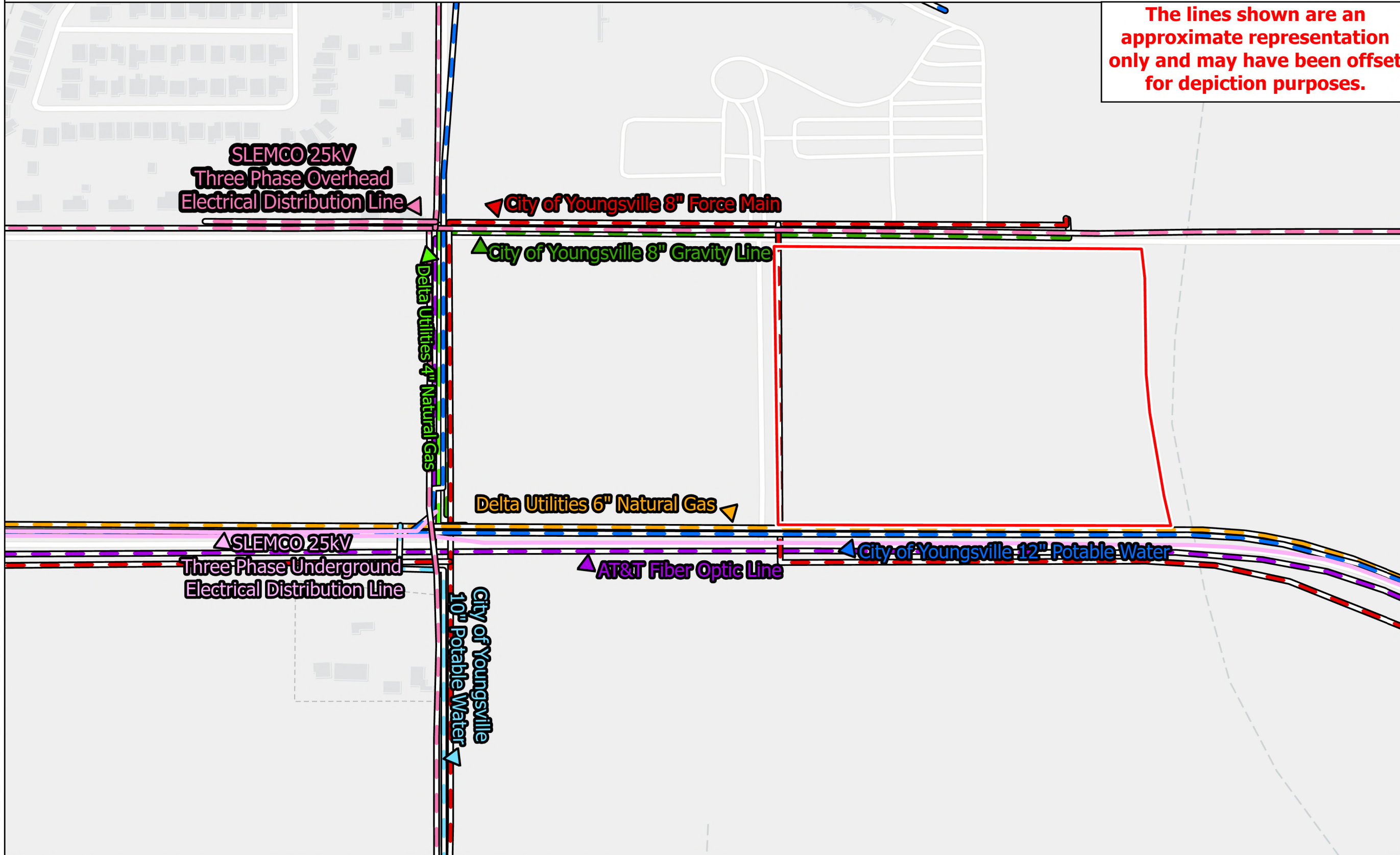
The lines shown are an approximate representation only and may have been offset for depiction purposes.

## One Acadiana



## Legend

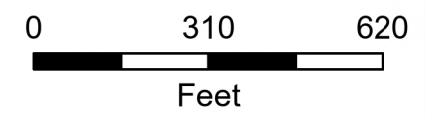
- Site Boundary (±24.99 Ac.)
- AT&T Fiber Optic Line
- SLEMCO Electrical Distribution**
  - 3 Phase Overhead 25kV Distribution Line
  - 3 Phase Underground 25kV Distribution Line
- City of Youngsville Potable Water**
  - 10 inch
  - 12 inch
- Delta Utilities Natural Gas**
  - Existing 6" Main
  - Existing 4" Main
- City of Youngsville Wastewater**
  - 8in Sewer Force Main
  - 8 inch Sewer Line



P:\214002\One Acadiana Certified Sites Program\Certified Sites\Chemin 2 Site (Lafayette Parish Commercial Site)

**General Notes:**

- The information presented herein is for planning purposes only. Further detailed due diligence MUST be completed prior to making decisions regarding the site.
- No attempt has been made by CSRS, Inc. to verify site boundary, title, actual legal ownership, deed restrictions, servitudes, easements, or other burdens on the property, other than that furnished by the client or his representative.
- Transportation data from 2023 TIGER datasets via U.S. Census Bureau at <https://www.census.gov/geographies/mapping-files/time-series/geo/tiger-line-file.html>.
- Aerial imagery is compiled from multiple different sources to create one cohesive image and may not reflect current ground condition.
- Utility information from visual inspection and/or the individual utility operators. Exact field location has not been determined by survey.
- Utility data was derived and digitized from information provided by Delta Utilities, the City of Youngsville, SLEMCO, AT&T, & the NPMS



Date: 4/20/2026  
Project Number: 214002  
Drawn By: CFO  
Checked By: EEB

# Water Utility Provider Questionnaire (page 1 of 2)

Site Name:

CSRS Project ID:

Site Map 1

Site Map 2

Date:

Provider Name:

Address:

City:

State:

Zip Code:

Name:

Phone:

Email:

Title:

Is potable or process water currently available at this site?	What is the distance (feet) to the nearest potable or process water distribution line to service this site?	What is the size (inches in diameter) of the nearest line?
Yes      No	(feet)	(inches)
What are the pressures of the water line at or nearest to this site?	Static:	Residual:
Source of potable or process water (lake, well, other source)		
What is the total potable/process capacity of the existing water system in millions of gallons per day (MGD)?		
What is the current average daily use of the existing water system in millions of gallons per day (MGD)?		
What is the peak demand on the existing water system in millions of gallons per day (MGD)?		
What is the excess capacity of the existing water system in millions of gallons per day (MGD)?		
Capacity of closest elevated potable water storage tank (gallons):		
Distance to closest elevated potable water storage tank (miles):	Distance to appropriate booster station (miles):	
Is or will there be adequate pressure and flow at site to combat fires?	Yes	No

Is a plan underway to improve services at or near this site within the next year? If so, please provide anticipated upgrades, location, and time for implementation.

# Water Utility Provider Questionnaire (page 2 of 2)

Site Name:  
CSRS Project ID:

Please provide a map of existing utilities near the site. (click in area to insert image)



# Wastewater Utility Provider Questionnaire (page 2 of 2)

Site Name:  
CSRS Project ID:

Is a plan underway to improve services at or near this site within the next year? If so, please provide anticipated upgrades, location and time for implementation.

Please provide a map of existing utility assets near site. (click in area to insert image)

I wanted to follow up regarding the wastewater information discussed during last week's meeting.

We have been attempting to connect with Ms. Pamala Granger to obtain final confirmation and to clarify LED's question concerning peak usage relative to the system's current available capacity. As we work toward submitting these materials, LED has indicated that this item will need to be further clarified/addressed prior to moving forward with submission and thus wanted to speak with Ms. Granger regarding it.

Would you be able to assist by either forwarding this request to Ms. Granger or provide her contact information so we may follow up with her directly?

For ease of reference with the former option, we have outlined the specific questions below:

1. Could you provide clarification on how the peak load exceeds the total system capacity under both current and future conditions? *When treatment plants are designed there is always an additional amount factored in for wet weather and other extreme conditions. We plan based upon that total capacity so you have some extra to handle the extreme on heavy loaded times which is typically around 20% additional.*
2. Could you please confirm the currently available capacity at the site? (We'd like to include a copy of an email confirming/stating these values within the application/exhibits since the certification process can be quite particular regarding objective metrics such as these.) *So with our average daily flows of 1.4 MGD we can handle another 0.4 MGD in growth just with our current plant. The 2.0 MGD listed below is the highest amount ever treated during an extreme event. However, as I mentioned on the call, we are expanding the treatment plant which will give us 3.0 MGD in capacity but will be able to treat to 3.6 MGD in a peaking condition with wet weather, extreme conditions, etc. That expansion started more than a month ago. The plant construction will be completed before any potential buyer would be completed with design plans and way before they would need access to the sewer. So the 3.0 MGD capacity of the plant is the true capacity for the LED certified sites, which makes the excess capacity 1.6 MGD (current 0.4MGD plus 1.2MGD) for future. The purpose of the plant expansion is to have that additional capacity for the available properties within the City.*

Sec. 24-107. - Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

*BOD (biochemical oxygen demand)* means the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five days at 20 degrees Celsius, expressed in parts per million by weight, or milligrams per liter (mg/l).

*Building drain* means that part of the lowest horizontal piping of a drainage system which receives the discharge from soil, waste, and other drainage pipes (not including storm drains) inside the walls of the building and conveys it to the building sewer, beginning five feet outside the inner face of the building.

*Building sewer* means the piping extending from the building drain to the point of connection with the public sewer or other place of disposal.

*COD (denoting chemical oxygen demand)* shall mean the quantity of oxygen utilized in the chemical oxidation of the chemically oxidizable carbonaceous contents found within the waste water sample, expressed in milligrams per liter (mg/l) or parts per million (ppm).

*Garbage* means the solid waste matter resulting from the preparation, cooking, dispensing of food or from the handling, storage, or sale of produce or other food product.

*Industrial user* means any non-governmental user of publicly owned treatment works identified in the Standard Industrial Classification Manual, 1972, Office of Management and Budget, as amended and supplemented, under the following divisions:

- (1) *Division A.* Agriculture, forestry and fishing.
- (2) *Division B.* Mining.
- (3) *Division D.* Manufacturing.
- (4) *Division E.* Transportation, communications, electrical, gas and sanitary services.
- (5) *Division I.* Services.

A user in the divisions listed may be excluded if it is determined that it will introduce primary segregated domestic wastes or wastes from sanitary conveniences.

*Industrial waste* means the liquid waste resulting from industrial or other technical processes, trade, or business, distinct from sanitary sewage.

*Infiltration/inflow* means excess water that flows into sewer pipes from groundwater and stormwater, which enters the public sewer through defects in the sewer system or illicit connections to the public sewer.

*Maximum limits for discharge of heavy metals* includes, but is not limited to:

Cadmium	0.02 mg/l
Mercury	0.005 mg/l
Selenium	0.02 mg/l
Silver	0.1 mg/l

*Natural outlet* means any outlet into a ditch, watercourse, pond, lake, or any other stream or body of surface water.

*Objectionable items* includes, but is not limited to, waters or wastes containing any of the following concentrations in excess of the quantities shown:

Copper	1 mg/l
Lead	0.1 mg/l
Boron	1.0 mg/l
Arsenic	0.05 mg/l
Chromium	2.0 mg/l
Tin	1.0 mg/l
Barium	5.0 mg/l
Manganese	1.0 mg/l
Nickel	1.0 mg/l
Zinc	5.0 mg/l

*Person* means any individual, firm, company, association, society, corporation, or group.

*pH* means the logarithm of the reciprocal of the weight of hydrogen ions in moles per liter of solution.

*Prohibited heavy metal and toxic material* includes, but is not limited to, the following materials:

Antimony
Beryllium
Bismuth
Cobalt
Molybdenum
Pesticides
Rhenium
Strontium
Tellurium
Herbicides
Fungicides
Uranyl ion

*Properly shredded garbage* means garbage that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half inch in any dimension.

*Public sewer* means a sewer owned or controlled by the city to which property owners in the vicinity may have access. In general, the public sewer includes the main sewer in the street and the service branch, if any, to the curb or to the property line of the owner having access to the public sewer.

*Sanitary sewage* means the liquid waste normally originating in quarters inhabited or frequented by human beings and may include human excreta, bath water, kitchen wastes, (with or without properly shredded garbage) and laundry waste.

*Sanitary sewer* means a sewer designed to carry sanitary sewage or industrial wastes or a combination of both, and to which stormwater, surface water, and groundwater are not intentionally admitted.

*Sewage* means any combination of the water-carried wastes from residences, business buildings, institutions, and industrial establishments, together with such groundwater, surface water, and stormwater as may be adventitiously present.

*Sewage normal* means sewage having the following limiting characteristics:

BOD five-day 20 degrees Celsius	200 mg/l (max.)
Chlorine demand 15 min. 68 degrees Fahrenheit	25 mg/l (max.)
Suspended solids	200 mg/l (max.)
Hydrogen ion concentration (pH)	5.0 to 9.5
Grease	100 mg/l (max.)
Temperature	125 degrees Fahrenheit (max.)

*Sewage treatment plant* means any arrangement of equipment, devices, and structures used for treating sewage.

*Sewage works* means any and all facilities for collection, pumping, treating, and disposing of sewage.

*Sewer* means any pipe or other conduit outside a building for conveying sewage.

*Sewer superintendent* means the person duly designated by the governing authority to oversee and supervise the activities incident to the operation and maintenance of the sewage works, or his authorized deputy, agency, or representative.

*Slug* means any discharge of water, sewage, or industrial waste which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than 15 minutes more than five times the average 24-hour concentration or flows during normal operation of that particular customer. The

number of SLUGS permitted over a given period of time will be determined by the superintendent. If it is considered a result of negligence or harmful to the system, the number permitted may be no more than one.

*Standard methods* means the Standard Methods for the Examination of Water and Wastewater published by the American Public Health Association, latest edition. All sampling and testing procedures required under provisions of this article shall be in accordance with Standard Methods.

*Storm drain.* See *Storm sewer.*

*Storm sewer* means any sewer or natural or manmade drainage channel which carries stormwaters and surface waters and drainage, but excludes sewage and industrial wastes, other than unpolluted cooling water.

*Suspended solids* means solids that either float on the surface of, or are in suspension, in water, sewage or other liquids and which are removable by laboratory filtering.

*Watercourse* means a channel in which a flow of storm waters, surface water or groundwater occurs continuously or intermittently.

(Ord. No. 253, § 1, 7-10-2003; Ord. No. 417-2019, § 4, 3-14-2019)

# Electric Utility Provider Questionnaire (page 1 of 2)

Site Name:  
CSRS Project ID:

Site Map 1

Site Map 2

Date (mm/dd/yyyy):
Provider Name:
Address:
City:
State:

Zip Code:
Name:
Phone:
Email:
Title:

Is electric distribution currently available at this site?	Yes	No
Is 3-Phase service currently available to this site?	Yes	No
Is dual feed currently available?	Yes	No
What is the size of the nearest distribution line and distance (feet) to the site?	Size (kV)	Distance
If 3-phase is not available at the site, what is the size (kV) of and distance (feet) to the nearest three-phase line?	Size (kV)	Distance
What is the size of and distance (miles) to the nearest transmission line with a 69kV or greater?	Size (kV)	Distance
What is the distance (miles) to the nearest substation to serve the site?	Distance	Name
What is the distance (miles) to the next closest substation to serve the site?	Distance	Name
What is the current Peak Load capacity available to this site (MW)? If no load information is available, please provide minimum MW currently available to the site.		Peak (MW)

# Electric Utility Provider Questionnaire (page 2 of 2)

Site Name:  
CSRS Project ID:

Is a plan underway to improve services at or near this site within the next year? If so, please provide anticipated upgrades, location, and time for implementation.

Please provide a map of existing electric utility assets near site. (click in area to insert image)

# Natural Gas Utility Provider Questionnaire

(page 1 of 2)

Site Name:  
CSRS Project ID:

Site Map 1

Site Map 2

Date:

Provider Name:

Address:

City:

State:

Zip Code:

Name:

Phone:

Email:

Title:

Is natural gas distribution service currently available to this site?

Yes

No

Does this distribution line have excess capacity to service an industrial site?

Yes

No

What is the distance to (feet), size (inches), and pressure (psi) of the **distribution** service line?

Distance (feet)

Diameter (in)

Pressure (psi)

What is the distance to (miles), size (inches), and pressure (psi) of the nearest **transmission** line?

Distance (feet)

Diameter (in)

Pressure (psi)

Transmission provider of natural gas:

Is a plan underway to improve services at or near this site within the next year? If so, please provide anticipated upgrades, location and time for implementation.

# Natural Gas Utility Provider Questionnaire (page 2 of 2)

Site Name:  
CSRS Project ID:

Please provide a map of existing utilities near the site. (click in area to insert image)