

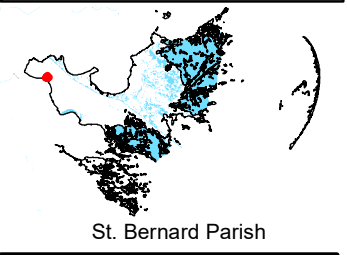
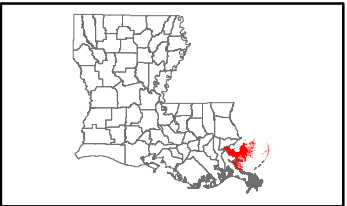
Exhibit J. Sinclair Site Potable Water Infrastructure Map



Sinclair Site Potable Water Infrastructure Map

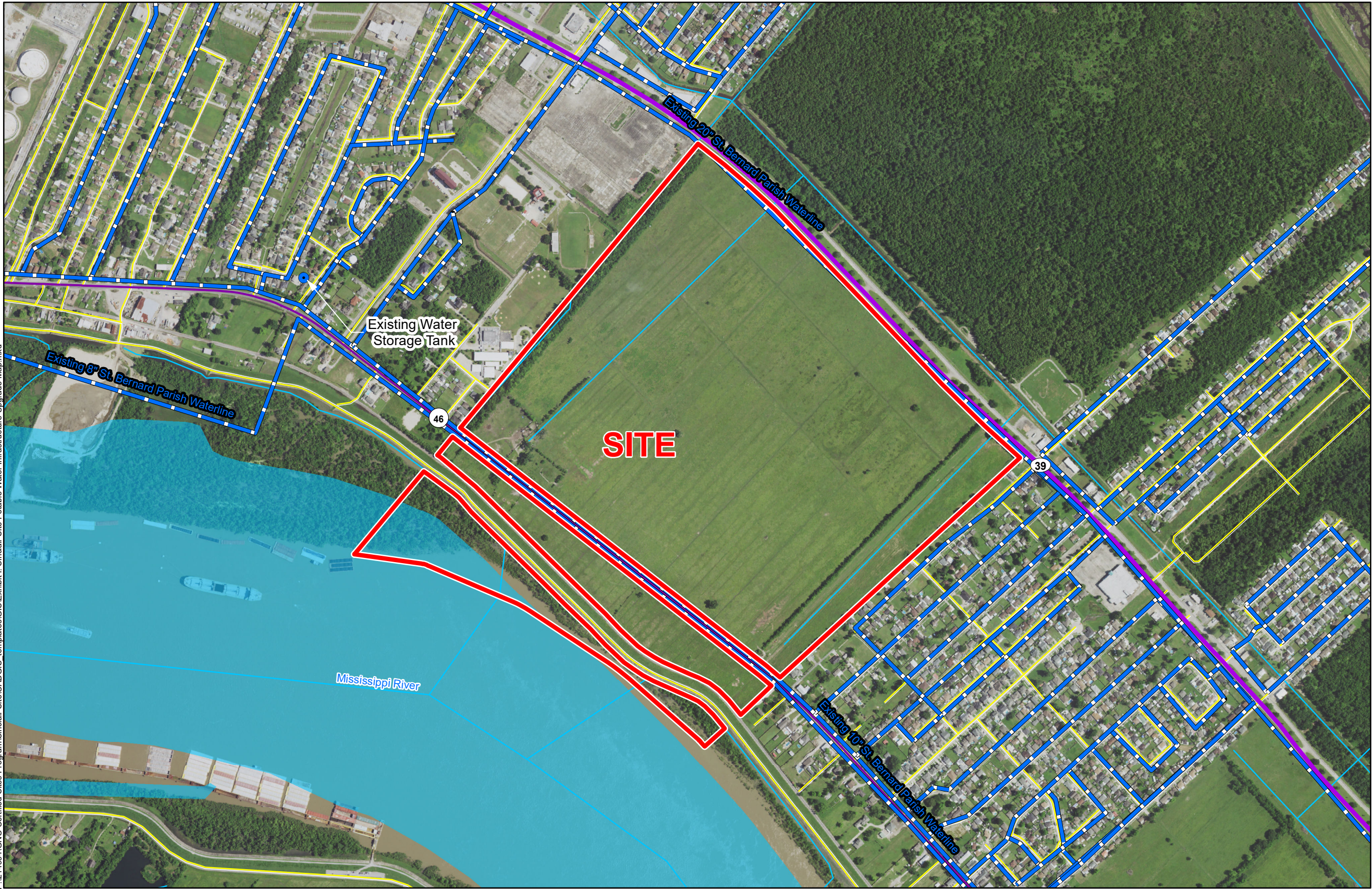
Potable Water
Sinclair Site
St. Bernard Parish, LA

St. Bernard EDF

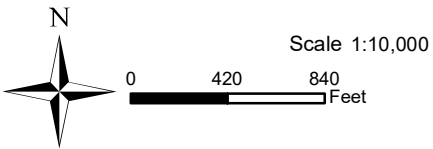


LEGEND

- Sinclair Site Boundary (285.64 Ac. ±)
- Existing Water Infrastructure**
 - Existing St. Bernard Parish Waterline
- Existing Roadway**
 - 4-Lane State Highway
 - Urban State Highway
 - Local Roads
 - Stream
 - Waterbody

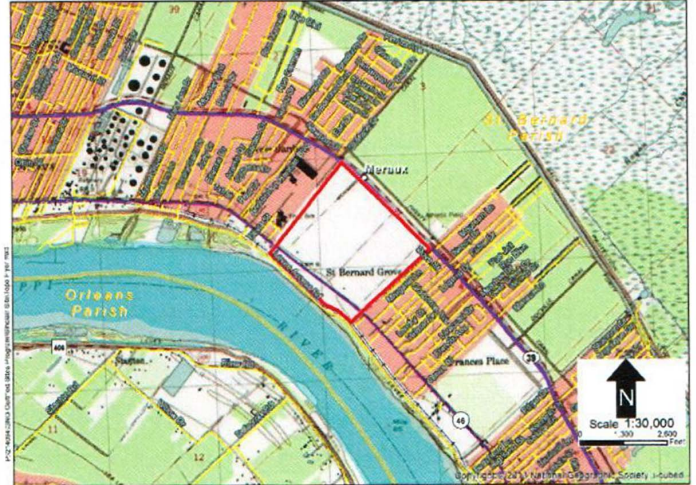


General Notes:
1. No attempt has been made by CSRS, Inc. to verify site boundary, title, actual legal ownership, deed restrictions, servitudes, easements, or other burdens on the property, other than that furnished by the client or his representative.
2. Transportation data from 2013 TIGER datasets via U.S. Census Bureau at <ftp://ftp2.census.gov/geo/tiger/TIGER2013>.
3. Utility information from visual inspection and/or the individual utility operators. Exact field location has not been determined by survey. The lines shown are an approximate representation only and may have been offset for depiction purposes.
4. 2015 aerial imagery from USDA-APFO National Agricultural Inventory Project (NAIP) and may not reflect current ground conditions.



Date:	10/18/2016
Project Number:	214094
Drawn By:	TMK
Checked By:	JAY

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Sinclair Site Potable Water Infrastructure Map

Site Map 1

Site Map 2

Date:

6/21/16

Provider Name:

ST. BERNARD PARISH GOV.

Address:

1111 E. ST. BERNARD HWY.

City:

CHALMETTE

State:

LA

Zip Code:

70043

Contact Information

Name:

KEITH LAGRANGE

Phone:

504-352-6809

Email:

KLagrange@SBPG.NET

Title:

DIRECTOR OF PUBLIC WORKS

Is potable or process water currently available at this site?

☒ Yes

☐ No

Please provide the distance in feet to the nearest potable or process water distribution line to service this site.

5'-10' FROM P.D.

What is the size (inches in diameter) of the nearest line?

8"

What are the pressures of the water line at or nearest to this site?

Static

65

Residual

Source of potable or process water (lake, well, other source)

Mississippi River

What is the total potable/process capacity of the existing water system in millions of gallons per day (MGD)

12 mgd

What is the current average daily use of the existing water system in millions of gallons per day (MGD)

6 to 8 mgd

What is the peak demand on the existing water system in millions of gallons per day (MGD)

8 mgd

What is the excess capacity of the existing water system in millions of gallons per day (MGD)

4 mgd

Capacity of closest elevated potable water storage tank (gallons)

Marigny 50000

Distance to closest elevated potable water storage tank in miles

Marigny

Distance to appropriate booster station in miles

7 mi.

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.