

EDWARD F. POOLOS
DIRECTOR

JEFFERY W. KITCHENS
DEPUTY DIRECTOR



KAY IVEY
GOVERNOR

Alabama Department of Environmental Management
adem.alabama.gov

1400 Coliseum Blvd. 36110-2400 ■ Post Office Box 301463
Montgomery, Alabama 36130-1463
(334) 271-7700 ■ FAX (334) 271-7950

CATEGORICAL EXCLUSION FROM ENVIRONMENTAL REVIEW

City of Thomasville
Clark County

DWSRF# FS010304-02

March 4, 2026

The Alabama Department of Environmental Management has made **\$819,300** in financial assistance available to the **City of Thomasville** using funds from the FY 2022 SRF Infrastructure Investment and Jobs Act Drinking Water Fund. (**DWSRF IJA**). In accordance with State and Federal regulations that govern the programs, the Alabama Department of Environmental Management has conducted a review to assess potential impacts upon the environment that may result from implementation of this project.

The City of Thomasville proposes to rehabilitate three (3) existing water storage tanks and replace a collapsed water main of approximately 300 feet along Finley Crossing Road and under Beaver Creek. The water main replacement must be completed prior to the work on the water storage tanks. The proposed improvements are necessary in order for the Thomasville WWSB to provide safe drinking water to the residents within their service area.

The Alabama Department of Environmental Management has determined that the project qualifies for a Categorical Exclusion (CE) from further environmental study under the guidelines specified by the State Environmental Review Process (SERP) which specifically include actions which are solely directed toward minor rehabilitation of existing facilities, functional replacement of equipment, or towards the construction of new ancillary facilities adjacent or appurtenant to existing facilities. However, this decision may be reconsidered if significant adverse information concerning potential environmental impacts of the project is discovered.

Comments relative to this project should be submitted in writing to Mr. John Laney, SRF Branch, Permits and Services Division, Alabama Department of Environmental Management, Post Office Box 301463, Montgomery, Alabama 36130-1463, no later than 30 days after the date of public notice. The Alabama Department of Environmental Management will not take formal action to proceed with the project without carefully evaluating any public comments opposing the project.

Sincerely,

Edward F. Poolos
Director

EFP/ADC/JWL/kbh
Attachment



Birmingham Office
110 Vulcan Road
Birmingham, AL 35209-4702
(205) 942-6168
(205) 941-1603 (FAX)

Decatur Office
2715 Sandlin Road, S.W.
Decatur, AL 35603-1333
(256) 353-1713
(256) 340-9359 (FAX)

Coastal Office
1615 South Broad Street
Mobile, AL 36605
(251) 450-3400
(251) 479-2593 (FAX)

City of Thomasville

DWSRF#FS010304-02

The Categorical Exclusion is promulgated in the State Environmental Review Process (SERP) in Part IV, Section C: Categorical Exclusions for Drinking Water State Revolving Fund Projects:(*Italicized sections apply.*)

1. The following drinking water projects are eligible for categorical exclusions:
 - a. Actions intended solely for minor rehabilitation, functional replacement, or ancillary facilities adjacent or appurtenant to existing facilities.
 - b. *Minor construction, including:*
 - (1) New wells or replacement wells for water supply purposes if ancillary to the existing system;
 - (2) *Improvements not intended to increase capacity of the system;*
 - (3) *Facilities for the disinfection of public water supplies;*
 - (4) Facilities such as looping that will result solely in the provision of adequate public water system pressure;
 - (5) Construction of water tanks;
 - (6) Construction of new water lines in previously disturbed areas within one mile of the existing distribution system.
 - c. Projects where funding is being provided for planning and/or engineering costs only (in which case the requirements of IV.C.1.a-d do not apply).
2. In order to determine if a drinking water project is eligible for a CE, all of the following must not apply:
 - a. The action is known or expected to directly or indirectly adversely impact any of the following:
 - (1) Cultural or historical resources;
 - (2) Endangered or Threatened Species and/or their critical habitats;
 - (3) Environmentally important natural resource areas such as floodplains, wetlands, prime agricultural land, or aquifer recharge zones.
 - b. The action is not cost effective.
 - c. The action will cause significant public controversy.
 - d. The action will create a new or expanded surface drinking water source.

This project complies with the above requirements and has been determined to be eligible for a Categorical Exclusion.

June 25, 2024

Goodwyn Mills Cawood, LLC
Riley Kilpatrick, Environmental Scientist
riley.kilpatrick@gmcnetwork.com

Re: City of Thomasville - Water Tank and Water Main Improvements; Clarke County, AL

Mr. Kilpatrick,

This letter is in response to a request for comment on *City of Thomasville - Water Tank and Water Main Improvements* project in *Clarke County, AL*. This project is *maintenance to existing infrastructure* and is therefore exempt from the Farmland Protection Policy Act (FPPA) per activities listed below:

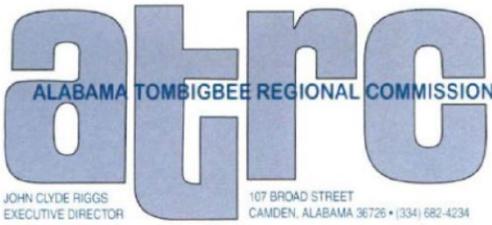
Activities not subject to FPPA include:

- * Federal permitting and licensing
- * Projects planned and completed without the assistance of a Federal agency
- * Projects on land already in urban development or used for water storage
- * Construction within an existing right-of-way purchased on or before August 4, 1984
- * Construction for national defense purposes
- * Construction of on-farm structures needed for farm operations
- * Surface mining, where restoration to agricultural use is planned
- * Construction of new minor secondary structures such as a garage or storage shed.

Erosion and sediment control measures should be implemented and maintained during the construction phases of this project to protect land, water, and other related resources. Plans for construction should include sediment basins/traps and other erosion control practices, including coverage of bare soil as soon as possible by temporary/permanent vegetation and/or physical structures. If you have any questions, contact me at 334-744-2091 or robert.gossett@usda.gov.

Thanks in Advance,

Robert Wade Gossett
Resource Soil Scientist
USDA-NRCS Alabama



Date: June 16, 2024

Address: City of Thomasville
559 West Front Street N
Thomasville, Alabama 36784

Applicant: City of Thomasville, AL

Project/Program: Tank Farm No. 1 Ground Storage Tank (GST) Rehabilitation, Tank Farm No. 2 GST Rehabilitation, Highway 43 Elevated Water Tank (EWT) Rehabilitation, County Road 5 GST Replacement, replacement of approximately 300' of a 24" water main located along Finley Crossing Road and under Beaver Creek

Funding Source/Program: Drinking Water State Revolving (DWSRF) assistance from the Alabama Department of Environmental Management (ADEM)

This office has reviewed the above project/program. Our comments are indicated below. If you have questions, please contact the review officer at the Alabama-Tombigbee Regional Commission.

No Interest

Concur

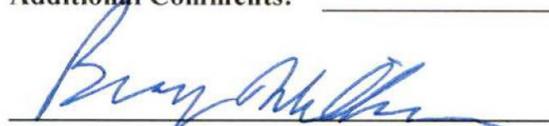
Need More Data

Connot Concur

Consistent with Regional Plans

Consistent with Local Plans

Additional Comments: _____



Brandy Wilkerson, Planning Director



ALABAMA HISTORICAL COMMISSION

Lisa D. Jones
Executive Director
State Historic Preservation Officer

468 South Perry Street
Montgomery, Alabama 36130-0900

Tel: 334-242-3184
Fax: 334-242-1083

June 24, 2024

April Henley
Goodwyn Mills Cawood
2660 Eastchase Lane Suite 200
Montgomery, AL 36117

Re: AHC 24-0988
City of Thomasville Water Tank Improvements-Water Tank and Water Main Improvements
Clarke County

Dear Ms. Henley:

We concur with the above referenced project provided all construction activities will occur within **existing and previously disturbed** highway right-of-way and/or other previously disturbed areas. For the purposes of this letter, previous disturbance is defined as mechanical disturbance to either culturally sterile subsoil, or the maximum depth of the proposed undertaking. It should be noted that agricultural plowing does not typically meet this threshold of disturbance, nor do previously undisturbed portions of the ROW that require clearing of additional vegetation. Any area that is to be involved and does not fall into one of the above categories will require a cultural resource assessment by a professional archaeologist. Submit the resulting report to our office for review and determination prior to project initiation.

Consultation with the State Historic Preservation Office does not constitute consultation with Tribal Historic Preservation Offices, other Native American tribes, local governments, or the public. If archaeological materials are encountered during construction, the procedures codified at 36 CFR 800.13(b) will apply. Archaeological materials consist of any items, fifty years old or older, which were made or used by man. These items include but are not limited to, stone projectile points (arrowheads), ceramic sherds, bricks, worked wood, bone and stone, metal, and glass objects. The federal agency or the applicant receiving federal assistance should contact our office immediately. If human remains are encountered, the provisions of the Alabama Burial Act (*Code of Alabama* 1975, §13A-7-23.1, as amended; Alabama Historical Commission Administrative Code Chapter 460-X-10 Burials) should be followed. This stipulation shall be placed on the construction plans to ensure contractors are aware of it.

We appreciate your commitment to helping us preserve Alabama's historic archaeological and architectural resources. Should you have any questions, please contact Amanda McBride at 334.230.2692 or Amanda.McBride@ahc.alabama.gov. Have the AHC tracking number referenced above available and include it with any future correspondence.

Sincerely,

Lee Anne Hewett
Deputy State Historic Preservation Officer

LAH/AMH/nj



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, MOBILE DISTRICT
P.O. BOX 2288
MOBILE, AL 36628-0001

July 23, 2024

South Alabama Branch
Regulatory Division

SUBJECT: Department of the Army, No Permit Required, File Number SAM-2024-00545-SJS, City of Thomasville – Water Main Replacements, Thomasville, Clarke County, Alabama

City of Thomasville
c/o Goodwyn, Mills Cawood, Inc.
Attention: Riley Kilpatrick
11 North Water Street
Suite 15250
Mobile, Alabama 36602

Transmitted electronically to: riley.kilpatrick@gmcnetwork.com

Dear Mr. Kilpatrick:

This is in response to your letter, on behalf of the City of Thomasville, dated 3 June 2024, requesting Department of Army (DA), U.S. Army Corps of Engineers (USACE) review of proposed water main replacements along Finley Creek Road. This project has been assigned file number SAM-2024-545-SJS, which should be referred to in all future correspondence regarding this project. The project is located along Finley Creek Road, in Section 4, Township 11 North, Range 4 East; beginning at Latitude 31.956949° North, Longitude -87.681600° West; in Thomasville, Clarke County, Alabama.

Section 404 of the Clean Water Act (33 U.S.C. 1344) specifically addresses discharges of dredged and/or fill material into waters of the United States (U.S.), including wetlands, and requires that a Department of the Army (DA) permit must be obtained prior to conducting any work that would include a discharge of dredged and/or fill material into waters of the U.S. However, as indicated in your letter, the replacement of existing water lines has been planned to occur within existing road right of ways and utilize directional boring methods to install the replacement lines. Directional boring beneath jurisdictional waters and wetlands is an activity typically not regulated under Section 404 of the Clean Water Act (33 U.S.C. 1344) as this method of installation would not involve the discharge of dredged and/or fill material into waters of the U.S.

Based on our findings regarding the City of Thomasville's proposed water main replacements, as specified herein, a DA permit pursuant to Section 404 of the Clean Water Act **will not be required**, at this time. However, you may need to coordinate with us in the future if the scope of work and/or construction activities and methods would be modified or increased in such a way that impacts to jurisdictional waters of the U.S. will be required. Section 404 of the Clean Water Act requires that a Department of the Army

(DA) permit be obtained for the placement or discharge of dredged and/or fill material into waters of the U.S., including wetlands, prior to conducting the work (33 U.S.C. 1344).

The statements contained herein do not convey any property rights or any exclusive privileges, and do not authorize any injury to property or obviate the requirements to obtain other local, State, or Federal assents required by law for the activities discussed above. If the scope of work or project locations change, you are urged to contact this office for a verification of this determination.

We appreciate your cooperation with the USACE Regulatory Program. Please contact the Project Manager, Ms. Jessica Savage, at sarah.j.savage@usace.army.mil or (251) 428-9263, if you have any questions concerning this matter. For additional information about our Regulatory Program, you may visit our web site at <http://www.sam.usace.army.mil/Missions/Regulatory.aspx>. Also, please take a moment to complete our customer satisfaction survey located under the Menu header on the right side of our webpage. Your responses are appreciated and will allow us to improve our services.

Sincerely,

Philip A. Hegji
Chief
South Alabama Branch
Regulatory Division



June 3, 2024

ES



Mr. Bill Pearson
Field Supervisor
U.S. Fish and Wildlife Service
1208-B Main Street
Daphne, AL 36526

Goodwyn Mills Cawood

PO Box 242128
Montgomery, AL 36124

T (334) 271-3200
F (334) 272-1566

www.gmcnetwork.com

**RE: Request for Concurrence
Water Tank and Water Main Improvements
Project Code: 2024-0095936
City of Thomasville Clarke County, Alabama**

Dear Mr. Pearson:

The City of Thomasville, Alabama with the help of Goodwyn Mills Cawood, LLC (GMC) is in the process of performing an environmental review pursuant to the National Environmental Policy Act. The City of Thomasville is applying for State Revolving Funds (SRF) through the Alabama Department of Environmental Management (ADEM) for the purpose of completing various water system improvements.

This letter is to notify this agency of new details to the proposed project and an amendment to the original concurrence letter sent June 22, 2022. The original project includes rehabilitation of three water storage tanks and the replacement of one water storage tank. Your office responded to the June 22, 2022 request with a letter stating that no endangered or threatened species or critical habitat are known to occur in the project area. As described, the project will have no significant impact on fish and wildlife resources. The addendum to the project is to replace a portion of water main along Finley Crossing Road. A more detailed description of the project activity is below. Please refer to the attached maps to view the proposed project locations.

Previously Reviewed Project Components:

The proposed tank rehabilitation would include cleaning, media blasting, and recoating the interior and exterior of the tanks. Mixing systems will be added to the tanks in order to help maintain chlorine residuals, regulate water temperature, and reduce water age within each tank. Due to its close residential proximity, the Highway 43 EWT rehabilitation will require a containment system to protect houses and community property from surface preparation debris and overspray from the new protective coating system. The project also includes miscellaneous repairs to each tank as required. The County Road 5 GST replacement would include demolition of the existing 1,000,000-gallon GST, which is structurally deficient and not currently in service. A new tank of the same size would be constructed within existing tank footprint. A mixing system would also be installed for this tank. Please refer to the attached photos, which depict the existing conditions of the tank and water main sites. The size and location of each tank can be found in the table below.

Water Tank	Size (gallons)	Location
Tank Farm No. 1 Ground Storage Tank (GST) Rehabilitation	2,000,000	31.938553, -87.748296
Tank Farm No. 2 GST Rehabilitation	2,000,000	31.938668, -87.747830
Highway 43 Elevated Water Tank (EWT) Rehabilitation	125,000	31.920464, -87.740236
County Road 5 GST Replacement	1,000,000	31.965862, -87.689202



Addendum:

This project includes replacement of approximately 300' of a 24" water main located along Finley Crossing Road and under Beaver Creek that has failed. The start of this project lies at 31.956949 degrees latitude and -87.681295 degrees longitude, while the end lies at 31.957726 degrees latitude and -87.681600 degrees longitude. This must be done before taking the tanks off-line to complete the proposed rehabilitation. This will ensure that the water supply remains adequate to meet customer demands. The City has currently constructed a bypass around the failed section of water main. The new water main will be installed via directional bore with minimal ground disturbance along Finley Crossing Road. All of this will be done on previously disturbed ground and right-of-way. Please note that this letter possesses the current species list provided by the USFWS.

A site visit was conducted on June 11, 2022 to the tank sites and on May 30, 2024 to tank sites and Finley Crossing Road to assess the project area for potential habitat for the listed species. The Finley Crossing Road right-of-way consisted of shrub/scrub vegetation while the tank sites consist of maintained lawn areas. The Finley Crossing Road right-of-way consists of typical roadside vegetation and is regularly mowed. No wetlands were identified at the boring locations.

According to the U.S. Fish & Wildlife Service Information for Planning and Consultation database, the following endangered and threatened species may occur within the proposed project locations:

Group	Common Name	Scientific Name
Mammals	Northern Long-Eared Bat (Endangered)	<i>Myotis septentrionalis</i>
Mammals	Tricolored Bat (Proposed Endangered)	<i>Perimyotis subflavus</i>
Reptiles	Alligator Snapping Turtle (Proposed Threatened)	<i>Macrochelys temminckii</i>
Clams	Southern Clubshell (Endangered)	<i>Pleurobema decisum</i>
Insects	Monarch Butterfly (Candidate)	<i>Danaus Plexippus</i>
Flowering Plants	Georgia Rockcress (Threatened)	<i>Arabis georgiana</i>

Northern Long-eared Bat (*Myotis septentrionalis*), Federally-listed as endangered

The Northern Long-eared Bat's fur color can be medium to dark brown on the back and tawny to pale. The northern long-eared bat is a medium-sized bat about 3 to 3.7 inches in length but with a wingspan of 9 to 10 inches. The northern long-eared bat's fur color can be medium to dark brown on the back with tawny to pale-brown on the underside, and is distinguished by its long ears. In winter this species typically roosts in caves or mines, and spends the remainder of the year in forested habitats. The northern long-eared bat has a diverse diet including moths, flies, leafhoppers, caddisflies, beetles, and arachnids. There will be minimal to no tree removal during this project; therefore, it is GMC's opinion that this project will have no effect on this species.

Tricolored Bat (*Perimyotis subflavus*), Proposed Endangered

The Tricolored Bat is one of the smallest bats natives to North America. This species is recognized by its distinctive tricolored fur that can appear to be yellow or orange. In the summer months, this species occupies partly open hardwood forests. During this time, the species can be found roosting in trees, Spanish moss, and even decaying trees. In the winter, the tricolored bat can be found in caves and abandoned mines. There will be minimal to no tree removal during this project; therefore, it is GMC's opinion that this project will have no effect on this species.



Alligator Snapping Turtle (*Macrochelys temminckii*), Proposed Threatened

The Alligator Snapping Turtle is characterized as having a large head, long tail, and upper jaw with a strongly hooked beak. They have three raised keels with posterior elevations on their carapace (upper shell) that run from head to tail. Their carapace is dark brown and often has algal growth that adds to their camouflage. The alligator snapping turtle can weigh up to 175 lbs. The preferred habitat for Alligator Snapping Turtles are river systems, lakes, and wetlands. The diet for an Alligator snap turtle is mostly carnivorous. They have a camouflage mouth with a worm-shaped tongue used to lure fish. The Beaver Creek crossing will be directionally bored; therefore, it is GMC's opinion that this project will have no effect on this species.

Southern Clubshell (*Pleurobema decisum*), Endangered

The Southern Clubshell mussel prefers flowing water in large creeks and rivers. It is typically found in substrates composed of gravel with interstitial sand. Historically, this species was found in nearly every major stream and river of the Mobile River Basin region of Georgia, Alabama and Mississippi. This region included the Alabama River, Black Warrior River, and the Coosa River and their tributaries. However, today it has been eliminated or greatly reduced from much of its range. The Beaver Creek crossing will be directionally bored; therefore, it is GMC's opinion that this project will have no effect on this species.

Monarch Butterfly (*Danaus plexippus*), Candidate

Adult monarch butterflies are large and conspicuous, with bright orange wings surrounded by a black border and covered with black veins. The black border has a double row of white spots, present on the upper side of the wings. Monarch Butterflies settle in a wide range of habitats like fields, roadsides, open areas, wet areas or urban gardens. However, milkweed and flowering plants are required for the Monarch Butterfly's habitat. Monarch Butterflies feed on the nectar of flowering plants, and are restricted to laying eggs on milkweed plants. The proposed bore locations are located within the existing road right-of-way, which is periodically mowed. No Milkweed was noted on the day of the site visit. It is GMC's opinion that the project will have no effect on the Monarch Butterfly.

Georgia Rockcress (*Arabis georgiana*) – Threatened

Georgia rockcress, *Arabis georgiana*, is a perennial herb with unbranched stems that grows up to three feet. The stem and basal leaves are lance-shaped with fine hairs on them. The Georgia Rockcress flowers from March to April. The flowers are less than 3/8 inch long and have four white petals in a loosely branched cluster at the top of the stem. The Georgia Rockcress fruits from May to July. This fruit is a narrow, straight pod that splits lengthwise exposing brown seeds in single rows on each side of the partition. This species is found in very few locations along rocky slopes in Georgia and Alabama. This species grows in thin rocky soils that discourage many other native plants. The preferred habitat of the Georgia Rockcress was not noted within the project area; therefore, it is GMC's opinion that there will be no effect on the Georgia Rockcress.

No critical habitats are located within the project locations. **Due to all activities taking place at existing water tank sites that have been previously filled, graded, and developed, and also the fact that water main improvements will take place within existing road right-of-way and utilize directional bore construction, it is GMC's opinion that none of the species listed above or their habitat will be impacted.**

Please advise us of any present concerns you may have related to possible effects of the project on the listed threatened and endangered species. We would appreciate a response as soon as possible. If you need any further information or wish to discuss this project, please let us know. To help expedite the review process, your response can be e-mailed to riley.kilpatrick@gmcnetwork.com.



Sincerely,
GOODWYN MILLS CAWOOD, LLC

Riley Kilpatrick
Environmental Scientist



U.S. Fish and Wildlife Service
1208-B Main Street – Daphne, Alabama 36526
Phone: 251-441-5181 Fax: 251-441-6222

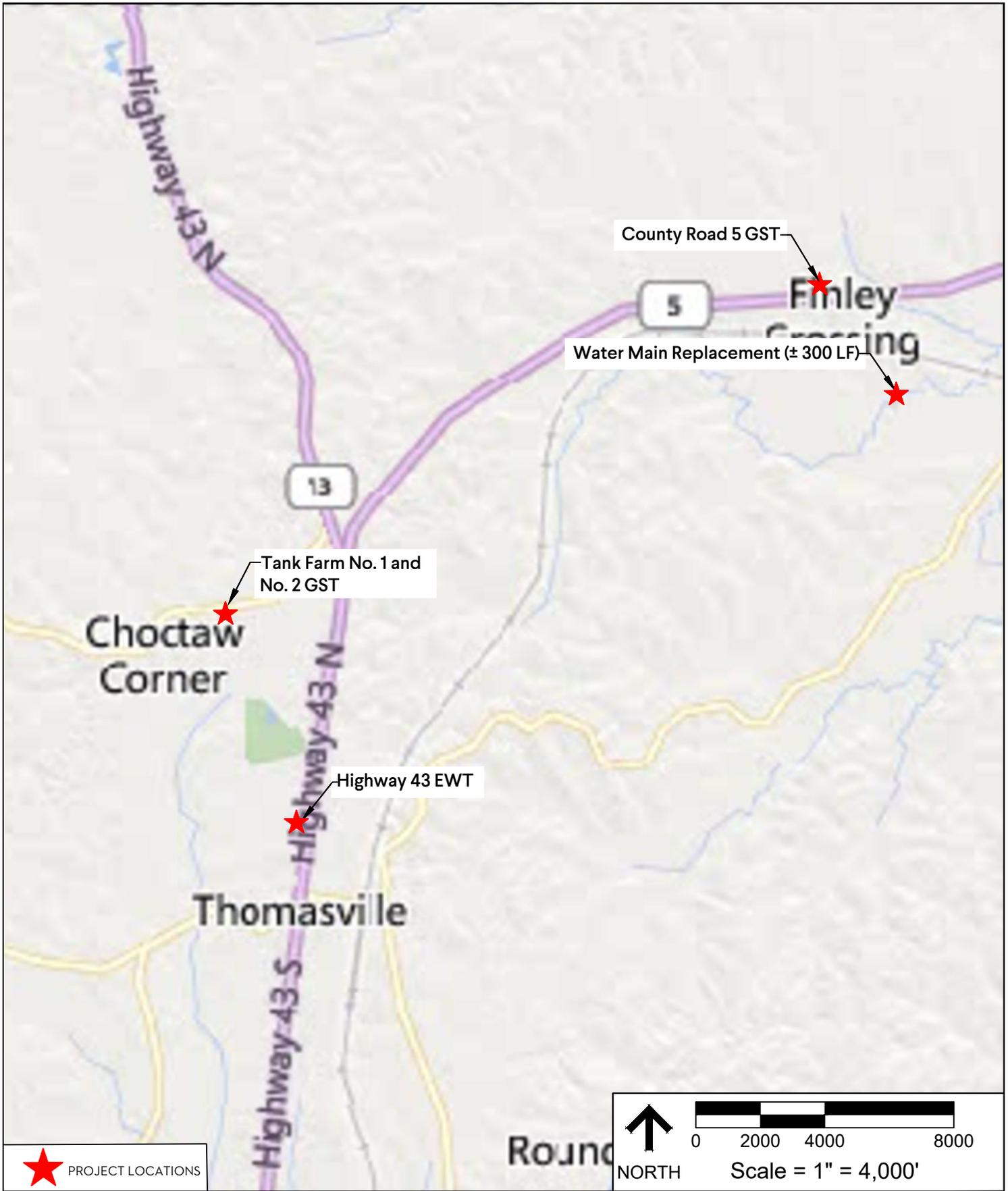
No federally listed species/critical habitat are known to occur in the project area. IF PROJECT DESIGN CHANGES ARE MADE, PLEASE SUBMIT NEW PLANS FOR REVIEW. SITE MAY CONTAIN WETLANDS. Contact U.S. Army Corps of Engineers for a jurisdictional wetlands determination. We recommend the use of best management practices specific to your project (See <https://www.fws.gov/project/best-management-practices-alabama>).

JUN 26 2024

William J. Pearson, Field Supervisor
Field Supervisor
Alabama Ecological Services Field Office

Date

4



REF. SHEET: ESRI WORLD STREETS
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

FIGURE 1

GENERAL LOCATION MAP
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

2660 East Chase Lane, Suite 200
 Montgomery, AL 36117
 T 334.271.3200
 GMCNETWORK.COM



Thomasville Water System Improvements

Thomasville, Clarke County, Alabama

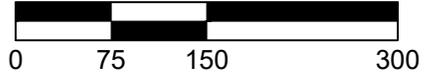


County Road 5 GST
 (31.965862, -87.689202)

 SITE BOUNDARY



NORTH



Scale = 1" = 150'

REF. SHEET: ESRI WORLD IMAGERY
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

Thomasville Water System Improvements
 Thomasville, Clarke County, Alabama

FIGURE 2a

AERIAL PHOTOGRAPH
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

2660 East Chase Lane, Suite 200
 Montgomery, AL 36117
 T 334.271.3200
 GMCNETWORK.COM





Tank Farm No. 1 GST
 (31.938553, -87.748296)

Tank Farm No. 2 GST
 (31.938668, -87.747830)

 SITE BOUNDARY

 
 NORTH Scale = 1" = 150'

REF. SHEET: ESRI WORLD IMAGERY
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

Thomasville Water System Improvements
 Thomasville, Clarke County, Alabama

FIGURE 2b

AERIAL PHOTOGRAPH
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

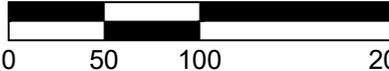
2660 East Chase Lane, Suite 200
 Montgomery, AL 36117
 T 334.271.3200
 GMCNETWORK.COM





Highway 43 EWT
 (31.920464, -87.740236)

 SITE BOUNDARY

 
 NORTH Scale = 1" = 100'

REF. SHEET: ESRI WORLD IMAGERY
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

Thomasville Water System Improvements
 Thomasville, Clarke County, Alabama

FIGURE 2c

AERIAL PHOTOGRAPH
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

2660 East Chase Lane, Suite 200
 Montgomery, AL 36117
 T 334.271.3200
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Water Main Replacement (± 300 LF)

PS-1

Beaver Creek

Beaver Creek

LEGEND:

- RIGHT-OF-WAY
- PROPOSED WATER MAIN REPLACEMENT
- PERENNIAL STREAMS



NORTH

Scale = 1" = 200'

REF. SHEET: ESRI WORLD IMAGERY
DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

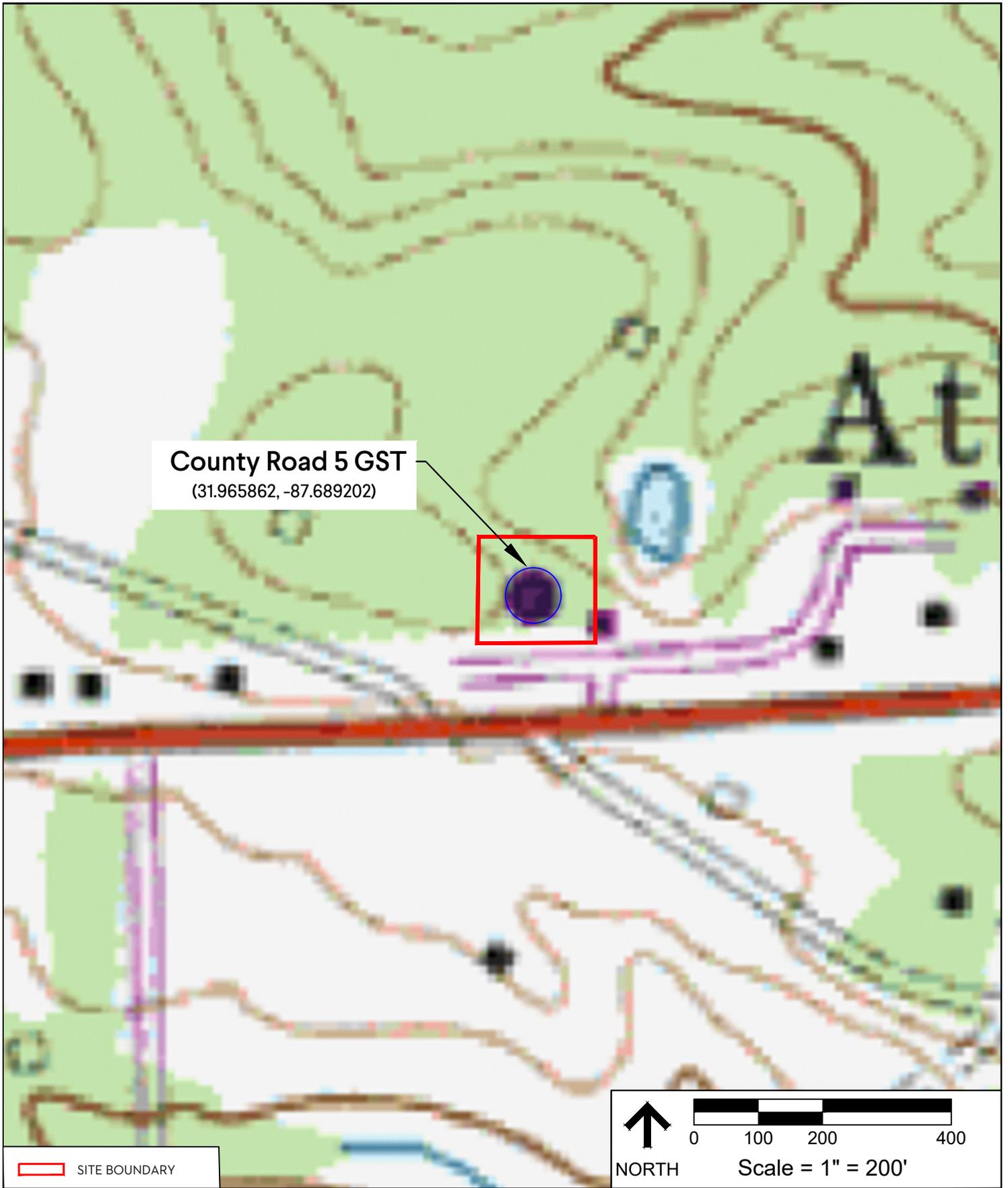
FIGURE 2d

AERIAL PHOTOGRAPH
GMC # EMGM220059
DATE: 07/23/2024
DRAWN BY: RSK

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Montgomery, AL 36117
T 334.271.3200
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Thomasville Water System Improvements
Thomasville, Clarke County, Alabama



REF. SHEET: THOMASVILLE, ALABAMA QUADRANGLE MAP
DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

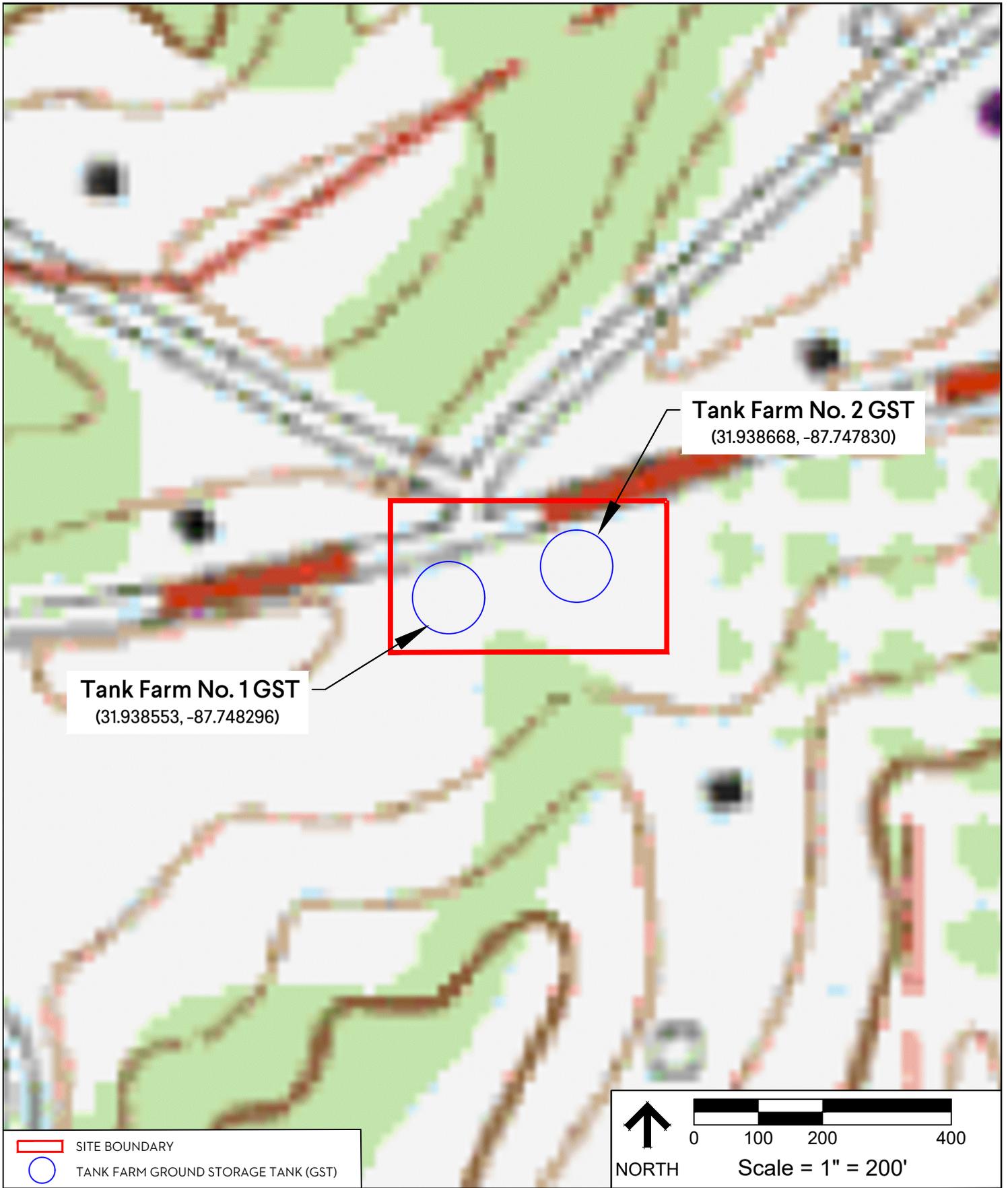
FIGURE 3a

USGS QUADRANGLE MAP
GMC # EMGM220059
DATE: 07/23/2024
DRAWN BY: RSK

2660 East Chase Lane, Suite 200
Montgomery, AL 36117
T 334.271.3200
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Thomasville Water System Improvements
Thomasville, Clarke County, Alabama



REF. SHEET: THOMASVILLE, ALABAMA QUADRANGLE MAP
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

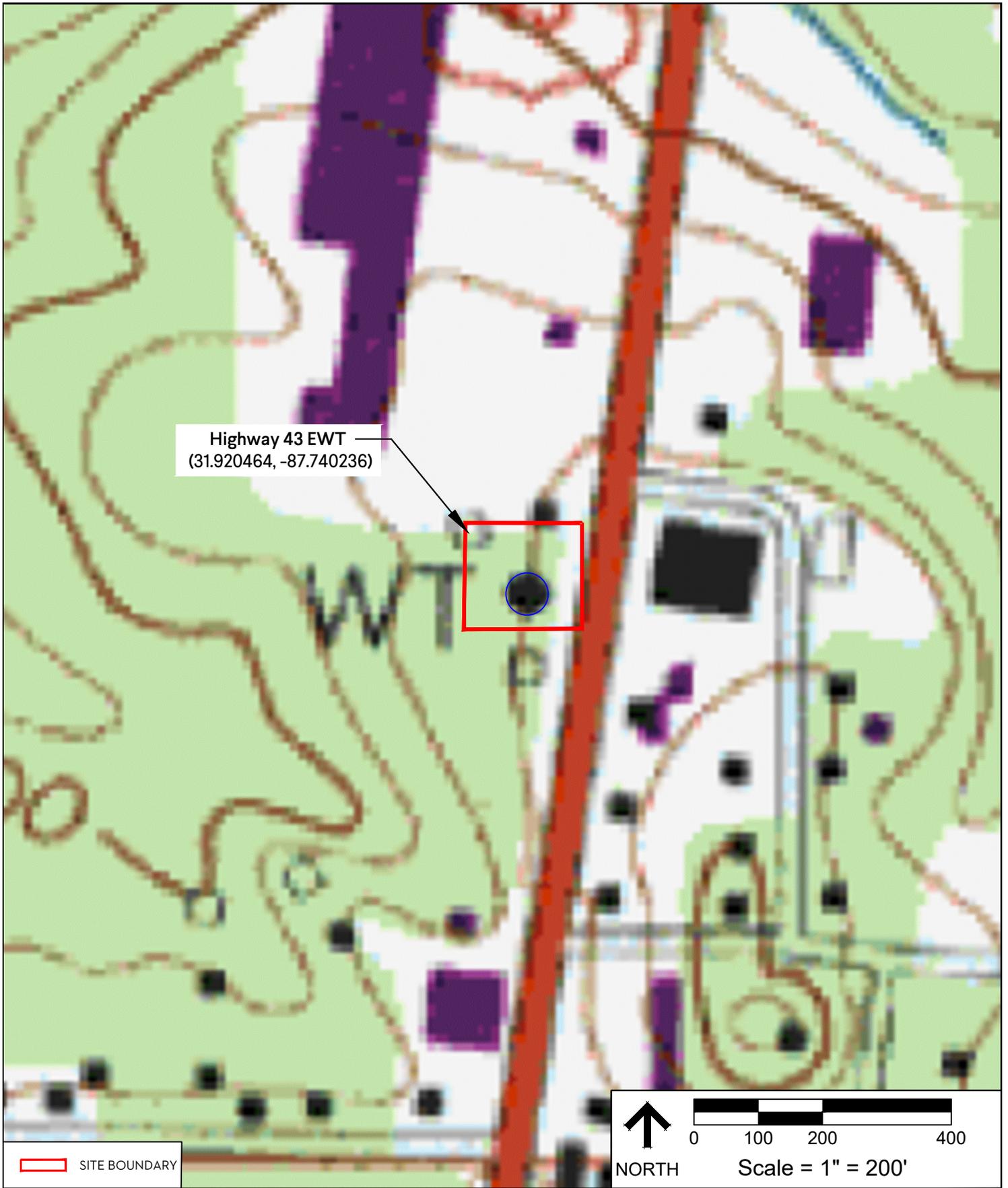
Thomasville Water System Improvements
 Thomasville, Clarke County, Alabama

FIGURE 3b

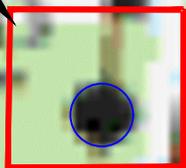
USGS QUADRANGLE MAP
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

2660 East Chase Lane, Suite 200
 Montgomery, AL 36117
 T 334.271.3200
 GMCNETWORK.COM





Highway 43 EWT
(31.920464, -87.740236)



 SITE BOUNDARY



 NORTH Scale = 1" = 200'

REF. SHEET: THOMASVILLE, ALABAMA QUADRANGLE MAP
DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

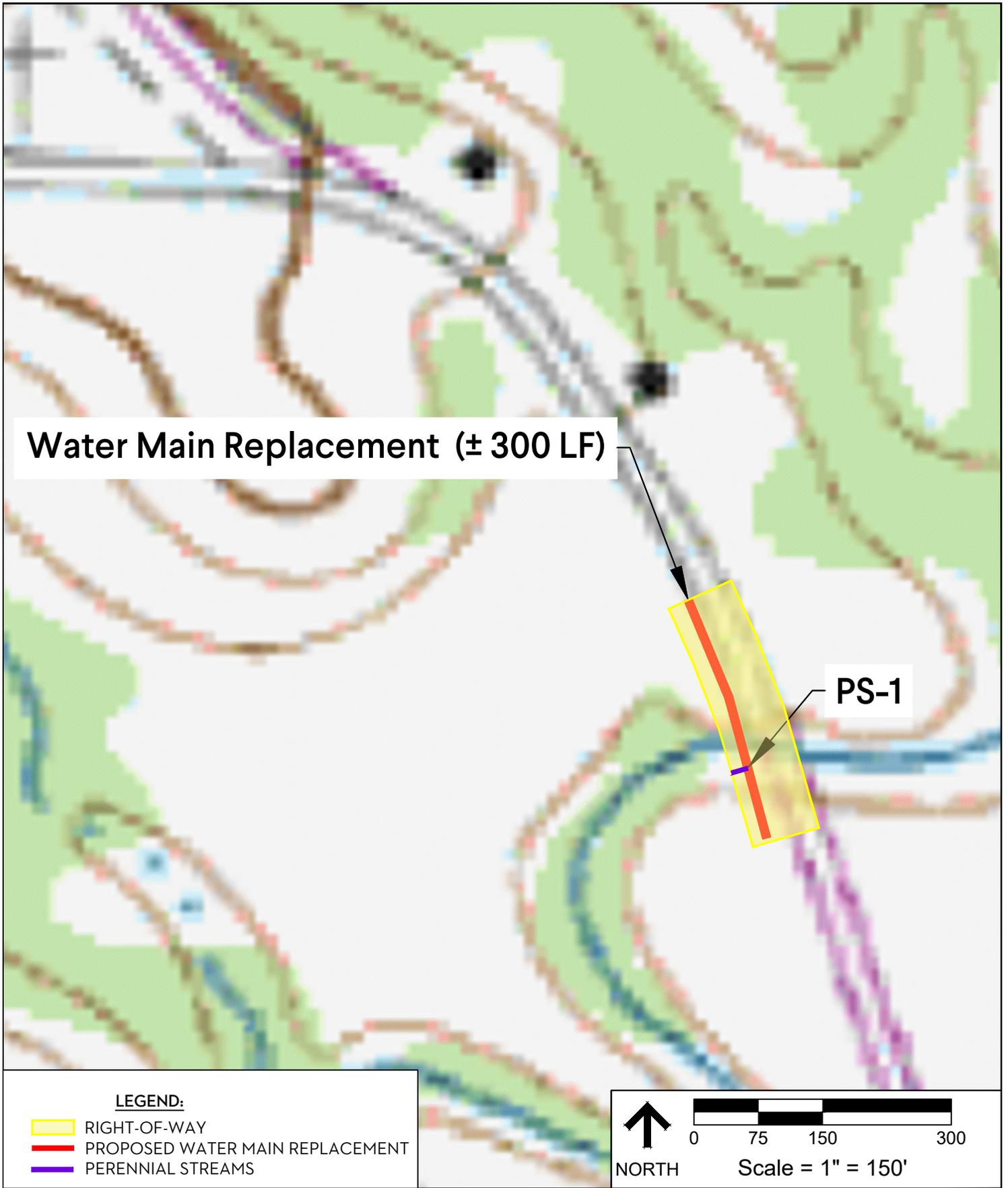
FIGURE 3c

Thomasville Water System Improvements
Thomasville, Clarke County, Alabama

USGS QUADRANGLE MAP
GMC # EMGM220059
DATE: 07/23/2024
DRAWN BY: RSK

2660 East Chase Lane, Suite 200
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Water Main Replacement (± 300 LF)

PS-1

LEGEND:

- RIGHT-OF-WAY
- PROPOSED WATER MAIN REPLACEMENT
- PERENNIAL STREAMS



NORTH

Scale = 1" = 150'

REF. SHEET: ESRI WORLD IMAGERY
DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

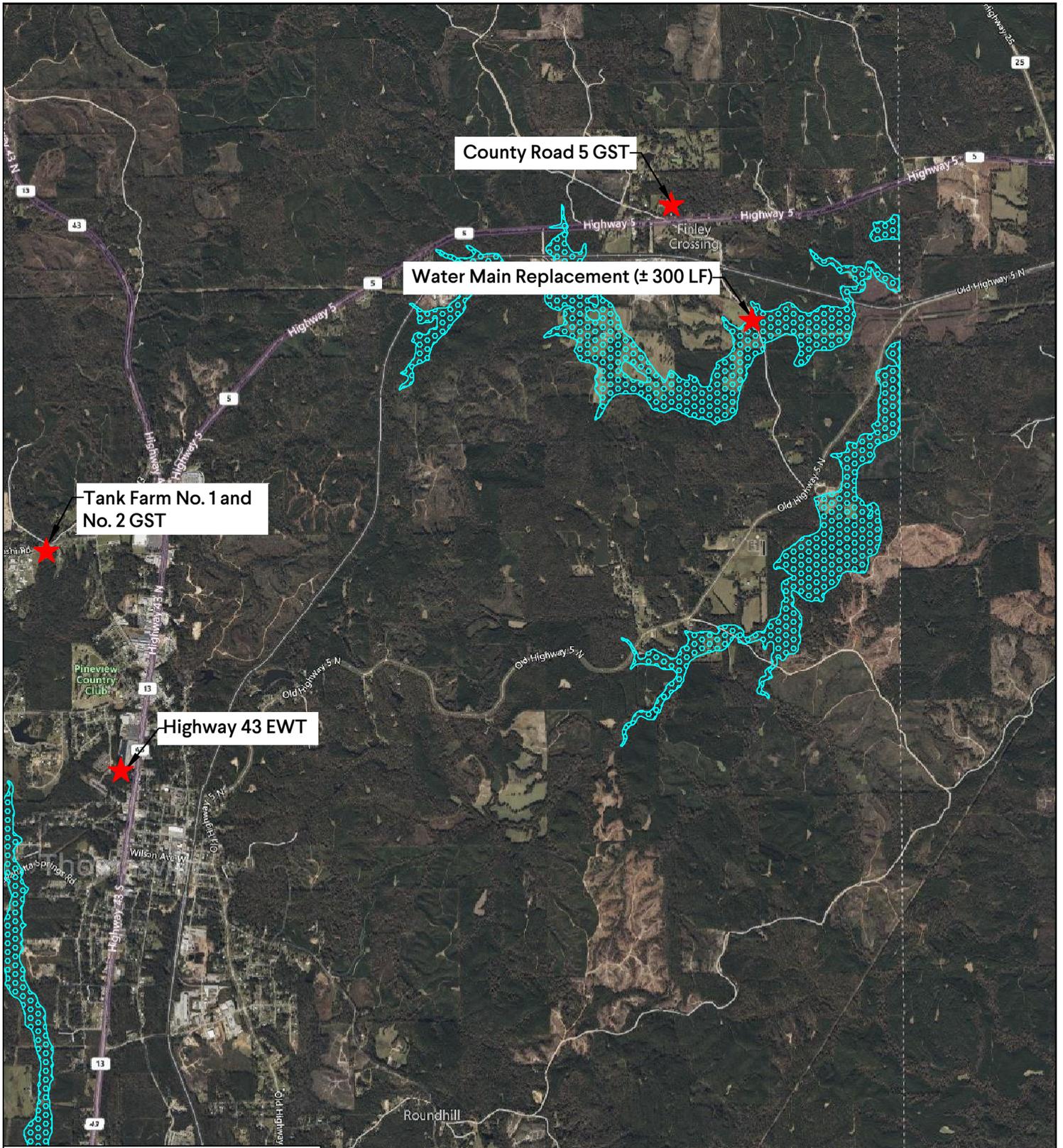
Thomasville Water System Improvements
Thomasville, Clarke County, Alabama

FIGURE 3d

AERIAL PHOTOGRAPH
GMC # EMGM220059
DATE: 07/23/2024
DRAWN BY: RSK

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LEGEND:

-  ZONE X
-  ZONE A FLOODPLAIN



NORTH

Scale = 1" = 4000'

REF. SHEET: FEMA FIRM PANEL 1025C0105D, 01025C0115D, 01025C0110D, 01025C0120D
 DESCRIPTION: ENVIRONMENTAL INFORMATION DOCUMENT

Thomasville Water System Improvements
 Thomasville, Clarke County, Alabama

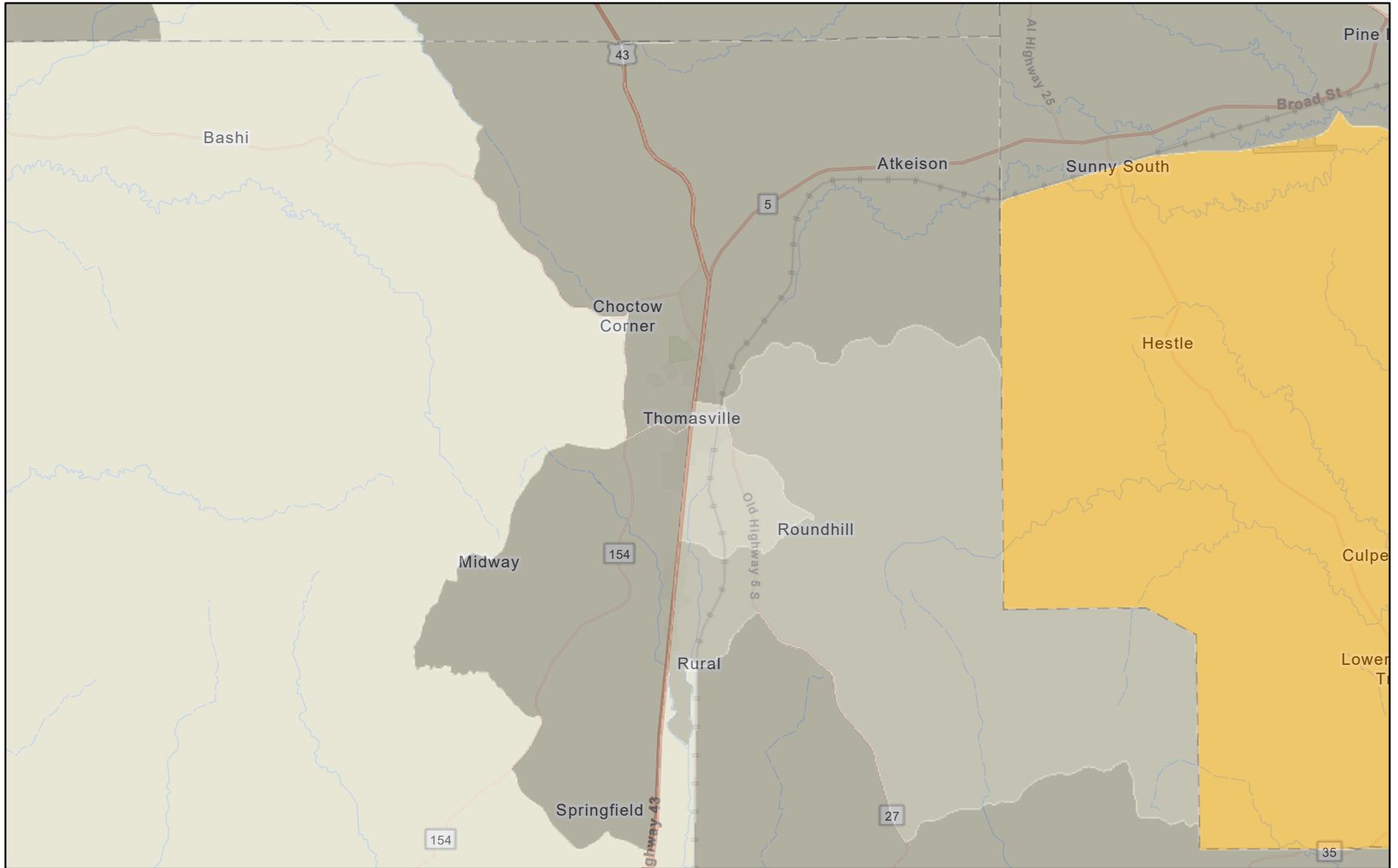
FIGURE 4

FLOOD MAP
 GMC # EMGM220059
 DATE: 07/23/2024
 DRAWN BY: RSK

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 Montgomery, AL 36117
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Figure 5a: People of Color Percentile Map

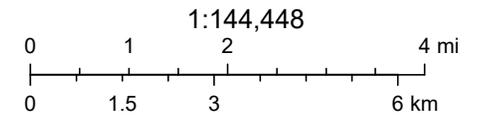


6/24/2022

EJSCREEN_StatePct

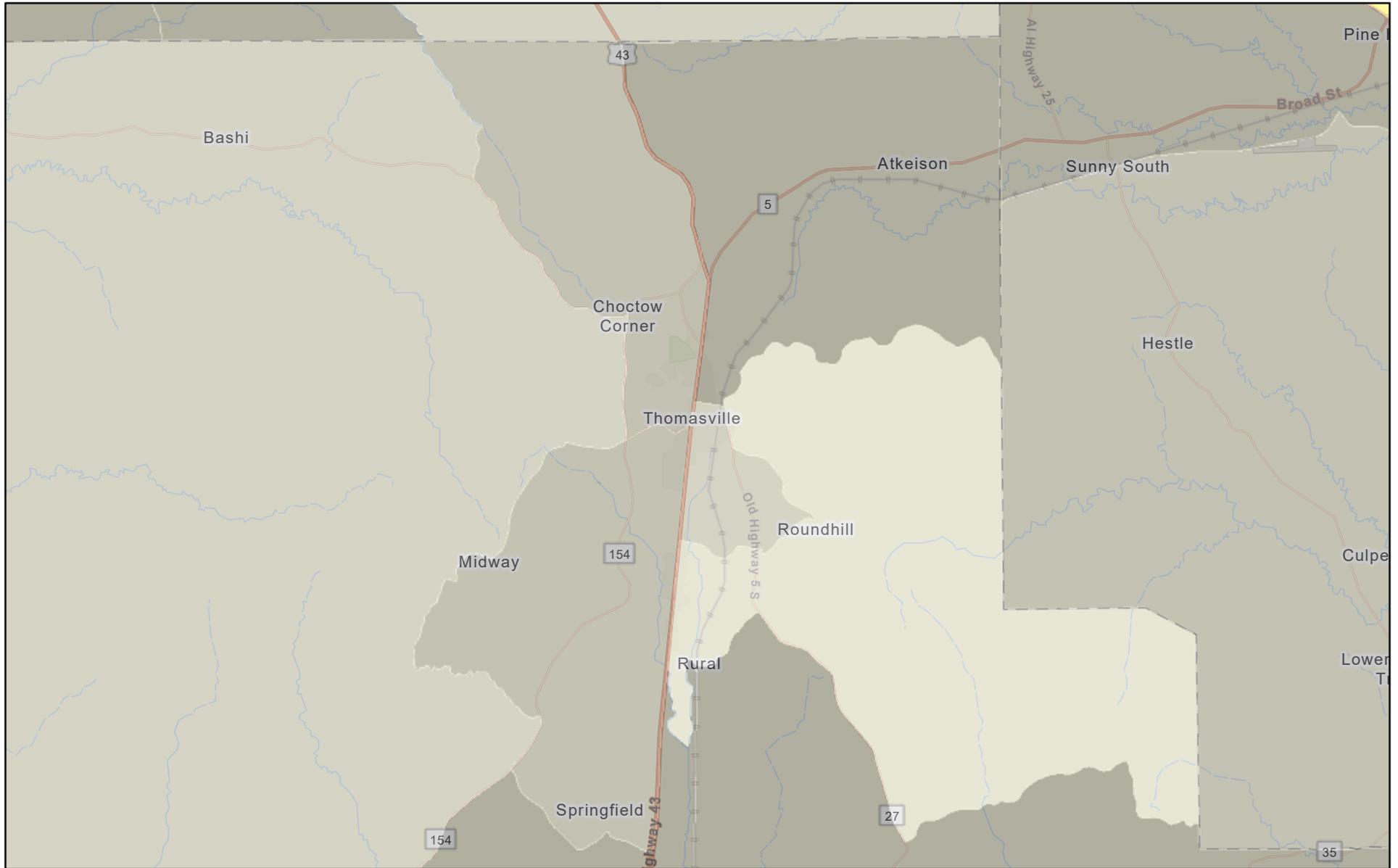
- Data not available
- Less than 50 percentile

- 50 -60 percentile
- 60 -70 percentile
- 70 -80 percentile
- 80 - 90 percentile
- 90 - 95 percentile
- 95 - 100 percentile



CONANP, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/
NASA, USGS, EPA, NPS, USDA

Figure 5b: Low Income Percentile Map



6/24/2022

EJSCREEN_StatePct

- Data not available
- Less than 50 percentile

- 50 -60 percentile
- 60 -70 percentile
- 70 -80 percentile
- 80 - 90 percentile
- 90 - 95 percentile
- 95 - 100 percentile

1:144,448

0 1 2 4 mi

0 1.5 3 6 km

CONANP, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/
NASA, USGS, EPA, NPS, USDA