

EDWARD F. POOLOS
DIRECTOR

JEFFERY W. KITCHENS
DEPUTY DIRECTOR



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

KAY IVEY
GOVERNOR

CATEGORICAL EXCLUSION FROM ENVIRONMENTAL REVIEW

The City of Red Bay Water Works and Gas Board
Franklin County

SRF Project No. FS010199-04

January 14, 2026

The Alabama Department of Environmental Management has made **\$2,400,000** in financial assistance available to **The City of Red Bay Water Works and Gas Board** using funds from the Drinking Water State Revolving Fund (**DWSRF/IIJA**) loan program and the American Rescue Plan Act (**ARPA**). In accordance with State and Federal regulations that govern the program, the Alabama Department of Environmental Management has conducted a review to assess the potential impacts upon the environment that may result from implementation of this project.

The City of Red Bay Water Works and Gas Board propose a project to upgrade the distribution system and water treatment plant. The project includes installation of a new transmission main, installation of water mains, construction of a new water storage tank, installation of valves and pressure management stations, SCADA and upgrades at the Water Plant. Completion of this project will reduce water loss and pressure issues throughout the distribution system.

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 the potential environmental impacts of the project is discovered.

Comments relative to this project should be submitted in writing to Mrs. Chavon R. Jones, SRF Branch, Permits & Services Division, Alabama Department of Environmental Management, P.O. Box 301463, Montgomery, Alabama 36130-1463, no later than 30 days after the date of this CE. 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.

Edward F. Poolos
Director

EFP/MDM/CRJ

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)

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.)

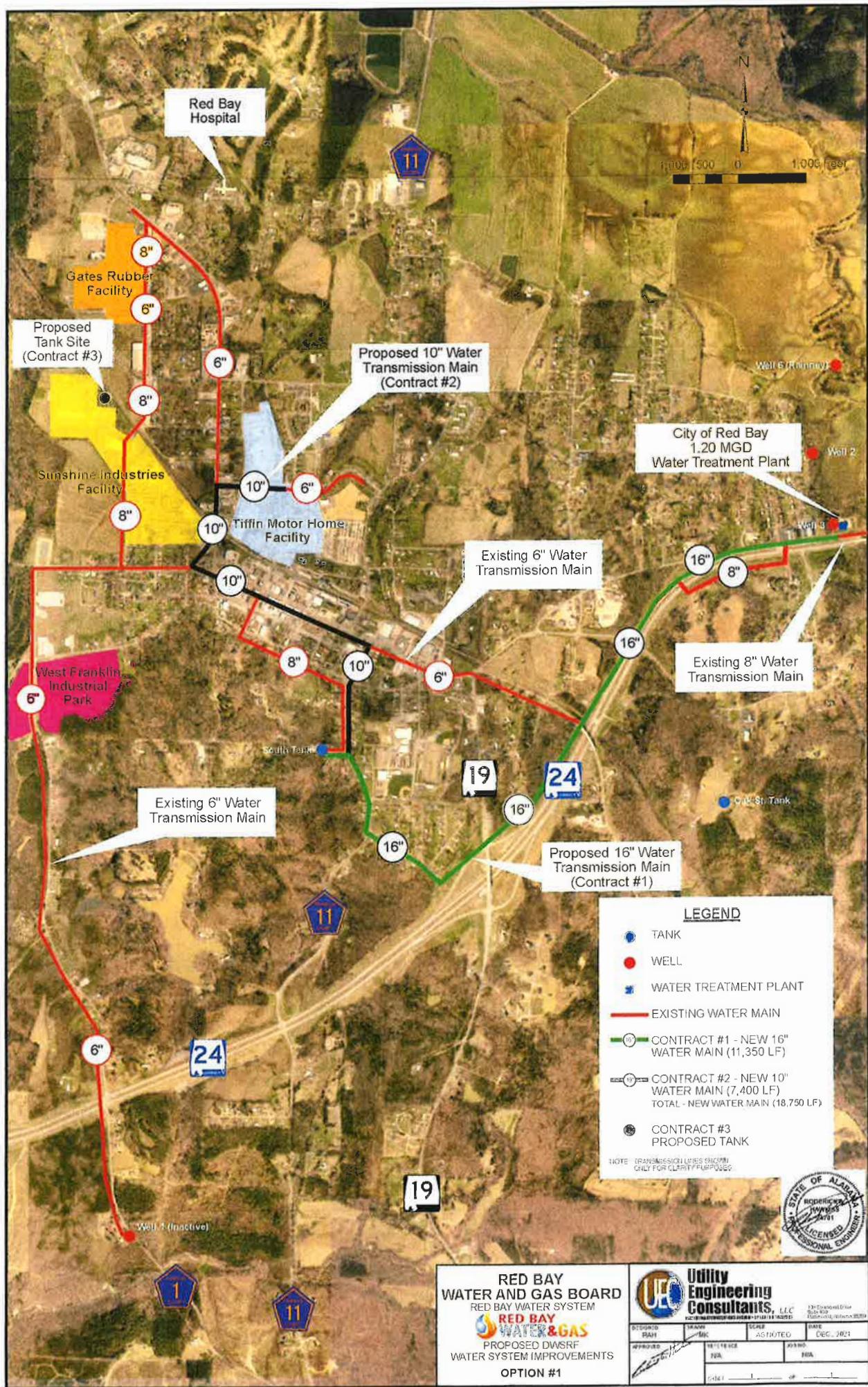
1. The following drinking water projects are eligible for categorical exclusions:

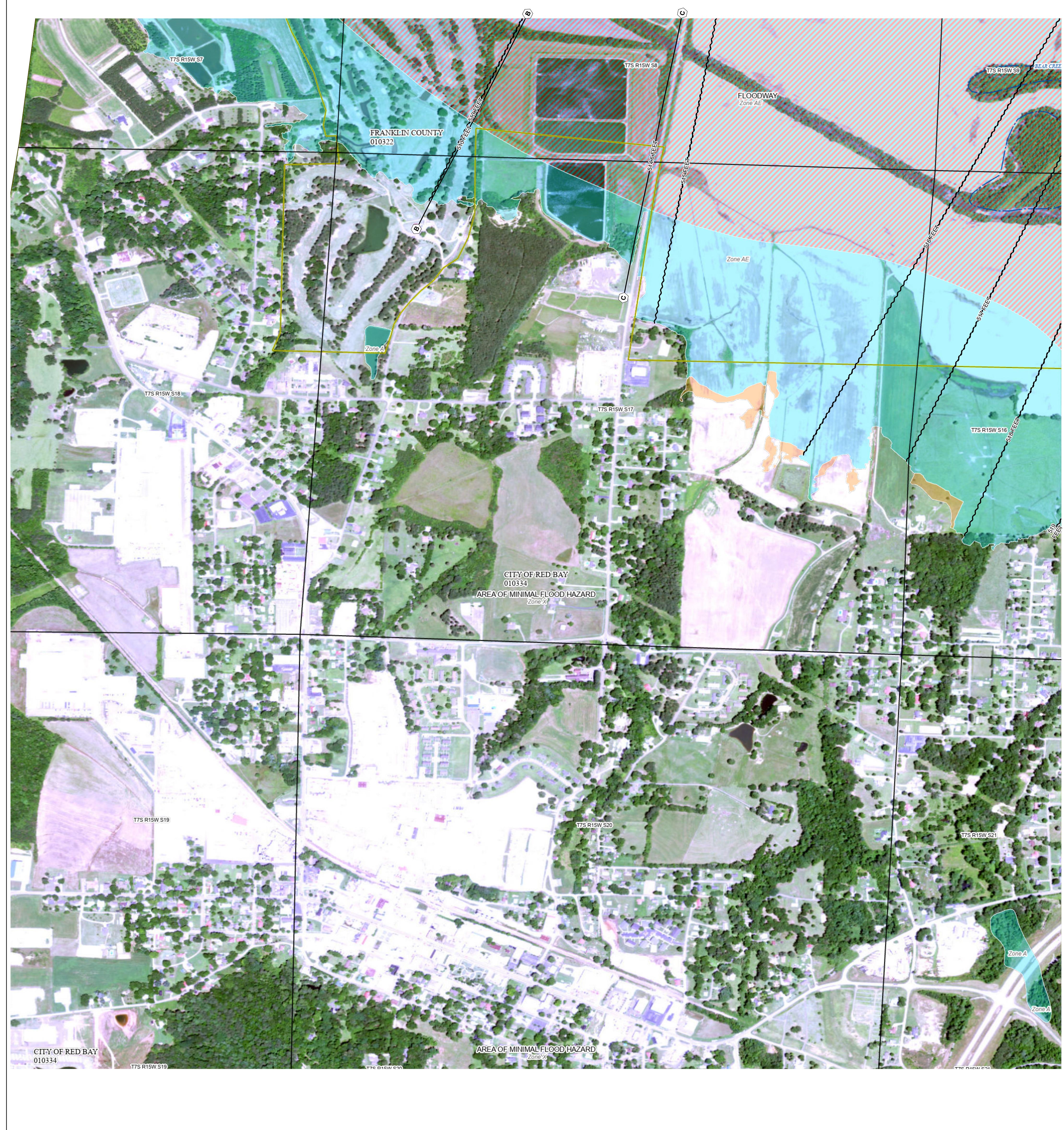
- a. *Actions intended solely for minor rehabilitation, functional replacement, or ancillary facilities adjacent or appurtenant to existing facilities.*
- b. Minor construction, including:
 1. New wells or replacement wells for water supply purposes if ancillary to the existing system;
 2. Improvements 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.





FLOOD HAZARD INFORMATION

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR DRAFT FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS	Without Base Flood Elevation (BFE) Zone A, V, A99
	Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
	Future Conditions 1% Annual Chance Flood Hazard Zone X
	Area with Reduced Flood Risk due to Levee See Notes Zone X
	Area with Flood Risk due to Levee Zone D
NO SCREEN Area of Minimal Flood Hazard Zone X	Effective LOMRs
OTHER AREAS	Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES	Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall
OTHER FEATURES	20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation 8 Coastal Transect Profile Baseline Hydrographic Feature ~~~513~~~ Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary

NOTES TO USERS

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA Flood Map Service Center website at <https://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates, refer to the Flood Insurance Study Report for this jurisdiction.

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6262.

Basemap information shown on this FIRM was provided in digital format by the United States Geological Survey (USGS). The basemap shown is the USGS National Map: Orthoimagery. Last refreshed October, 2020.

This map was exported from FEMA's National Flood Hazard Layer (NFHL) on 2/22/2022 7:44 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time. For additional information, please see the Flood Hazard Mapping Updates Overview Fact Sheet at <https://www.fema.gov/media-library/assets/documents/18418>

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards. This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date.

SCALE

Map Projection:	GCS, Geodetic Reference System 1980
Vertical Datum:	NAVD88
For information about the specific vertical datum for elevation features, datum conversions, or vertical monuments used to create this map, please see the Flood Insurance Study (FIS) Report for your community at https://msc.fema.gov	
1 inch = 500 feet	1:6,000
0 250 500 1,000 1,500 2,000	Feet
0 50 100 200 300 400	Meters

N

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

PANEL 159 OF 450

Panel Contains:

COMMUNITY	NUMBER	PANEL
TISHOMINGO COUNTY	280283	0159
CITY OF RED BAY	040334	0159
FRANKLIN COUNTY	010322	0159



MAP NUMBER
01059C0159C
EFFECTIVE DATE
September 29, 2010



88°6'51.94"W 34°22'16.85"N

FLOOD HAZARD INFORMATION

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP
FOR DRAFT FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS	Without Base Flood Elevation (BFE) Zone A, V, A99
	Regulatory Floodway
	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
	Future Conditions 1% Annual Chance Flood Hazard Zone X
	Area with Reduced Flood Risk due to Levee See Notes Zone X
	Area with Flood Risk due to Levee Zone D
OTHER AREAS OF FLOOD HAZARD	NO SCREEN Area of Minimal Flood Hazard Zone X
	Effective LOMRs
OTHER AREAS	Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES	Channel, Culvert, or Storm Sewer
	Levee, Dike, or Floodwall
OTHER FEATURES	20.2 Cross Sections with 1% Annual Chance
	17.5 Water Surface Elevation
	8 Coastal Transect
	Profile Baseline
	Hydrographic Feature
	Base Flood Elevation Line (BFE)
	Limit of Study
	Jurisdiction Boundary

NOTES TO USERS

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-338-2627) or visit the FEMA Flood Map Service Center website at <https://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates, refer to the Flood Insurance Study Report for this jurisdiction.

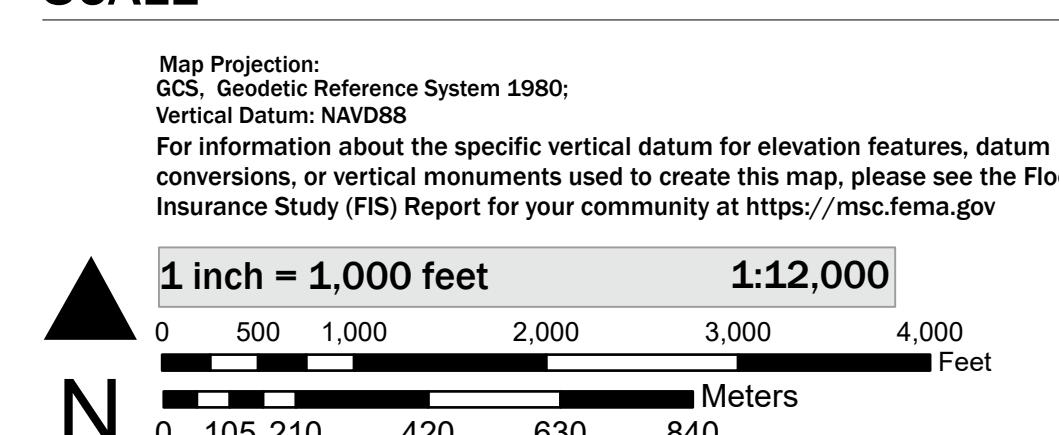
To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

Basemap information shown on this FIRM was provided in digital format by the United States Geological Survey (USGS). The basemap shown is the USGS National Map: Orthoimagery. Last refreshed October, 2020.

This map was exported from FEMA's National Flood Hazard Layer (NFHL) on 2/22/2022 7:41 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time. For additional information, please see the Flood Hazard Mapping Updates Overview Fact Sheet at <https://www.fema.gov/media-library/assets/documents/18418>

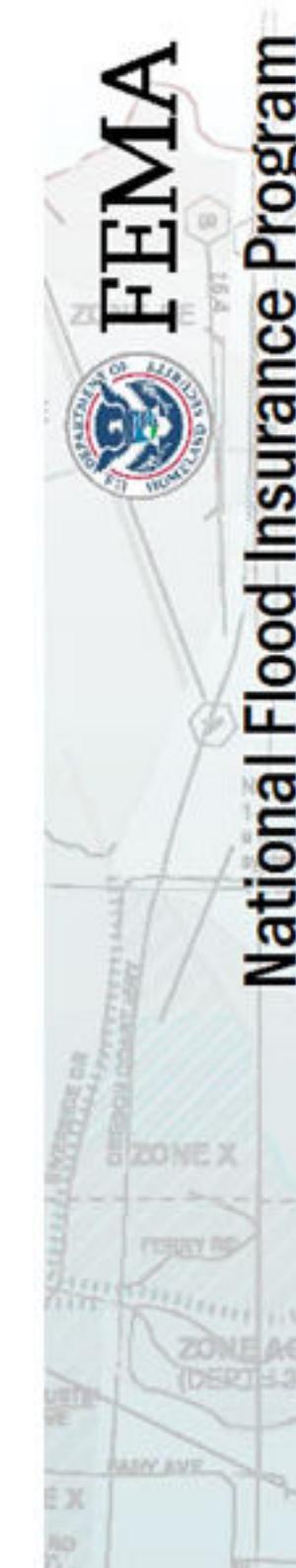
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards. This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date.

SCALE



NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

PANEL 175 OF 450



Panel Contains:

COMMUNITY	NUMBER	PANEL
CITY OF RED BAY	010334	0175
FRANKLIN COUNTY	010322	0175
ITAWAMBA COUNTY	280290	

MAP NUMBER
01059C0175C
EFFECTIVE DATE
September 29, 2010



Utility Engineering Consultants, LLC

Phone : 205.951.3838
FAX : 205.951.3839
WEB : www.uecllc.com

BBJ

2024-0046201

RECEIVED
JAN 31 2024
BIRMINGHAM, ALABAMA
130 Southcrest Drive, Suite 100
Homewood, AL 35209
P.O. Box 19218
Birmingham, Alabama 35219
LLC

January 30, 2024

Mr. William J. Pearson, Field Supervisor
U.S. Fish & Wildlife Service
Daphne ES Field Office
1208-B Main Street
Daphne, AL 36526
bill_pearson@fws.gov

SENT VIA EMAIL

RE: Red Bay Water System Proposed DWSRF Water Improvements Project
Franklin County, AL
DWSRF Project No. FS010199-04

Dear Mr. Pearson,

The Water Works and Gas Board of the City of Red Bay is seeking financial assistance that includes ARPA Funding for Water System Infrastructure Improvements. The project involves the Scope of Work shown as Contract 1 on the attached map.

The work involves improvements to the Treatment Process at the Red Bay Water Treatment Plant. This work involves filter media replacement, the under drained system on each filter will be replaced, PLC upgrades and telemetry upgrades. The work also involves the installation of a new 16" Watermain to replace the existing undersized Main from the Water Plant Treatment Plant to the 1.0 MG Elevated Storage Tank located near downtown Red Bay.

All work will be performed on existing property that is owned and operated by the Utility Board. The remaining work will be done within road Right of Ways in soils that have previously been disturbed.

We have added a Vicinity Map, Scope of Work Map, and a Flood Map of the area where the work will occur.



Utility Engineering Consultants, LLC

Phone : 205.951.3838
FAX : 205.951.3839
WEB : www.uecllc.com

130 Southcrest Drive, Suite 100
Homewood, AL 35209
P.O. Box 19218
Birmingham, Alabama 35219

Should you have any questions, please contact me at (205) 951-3838 or via email at rjhawkins@uecllc.com.

Very Truly Yours,

UTILITY ENGINEERING CONSULTANTS, LLC.

A handwritten signature in black ink, appearing to read "Roderick A. Hawkins".

Roderick A. Hawkins, P. E.

RAH/rt

Cc: Mr. Jeff Burks, General Manager – Red Bay Water Works & Gas
Ms. Cynthia Fowler, Comptroller – Red Bay Water Works & Gas



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. As described, the project will have no significant impact on fish and wildlife resources. IF PROJECT DESIGN CHANGES ARE MADE, PLEASE SUBMIT NEW PLANS FOR REVIEW. We recommend use of best management practices specific to your project (See <https://www.fws.gov/project/best-management-practices-alabama>).

FEB 15 2024

Date

3

William J. Pearson, Field Supervisor

William J. Pearson

Field Supervisor

Alabama Ecological Services Field Office

Jones, Chavon

From: Thomas Garrett <tgarrett@uecllc.com>
Sent: Wednesday, December 31, 2025 1:09 PM
To: Jones, Chavon
Cc: Rod Hawkins; Doug Liles
Subject: Fw: USACE Response to Water Works and Gas Board of the City of Red Bay DWSRF Project No. FS010199-04
Attachments: ARMY CORP OF ENGINEERS BGary.pdf

Chavon, I forwarded the attached letter to the US Army Corps of Engineers and received the response that is below.

Please let me know if you need anything different than this response.

Thank you.

Tom Garrett, PE
Utility Engineering Consultants, LLC
Office 205/951-3838
Cell 334/300-0329
135 Gemini Circle Suite 211
Homewood, AL 35209
website: www.uecllc.com

From: Bowling, Michael J CIV USARMY CELRN (USA) <Michael.J.Bowling@usace.army.mil>
Sent: Wednesday, December 31, 2025 12:13 PM
To: Thomas Garrett <tgarrett@uecllc.com>
Subject: USACE Response to Water Works and Gas Board of the City of Red Bay DWSRF Project No. FS010199-04

Good Morning,

USACE has received your project plans for review. Our Regulatory Division's jurisdictional responsibility extends to Section 10 Navigable Waters and Section 404 Waters considered Waters of the U.S. (WoTUS) under the Clean Water Act. There appear to be no Section 10 Waters within the project area so that area of responsibility would not be applicable. After review of the plans as submitted, it is possible that permitting may be required, if there will be any work within Waters that fall within Section 404 jurisdiction. However, that determination would require further review of final plans and is not within the scope of this review. Only work within Waters would require permitting and USACE has no objection to any request for funding, grant requests, nor forward progression of the project as presented. We request that you keep us informed as to the progress of this project should it include any work in Waters so that we may perform the permitting process and assist with the completion of the project.

Very Respectfully,

Michael J Bowling

Regulatory Program Assistant
Regulatory Division

**U.S. Army Corps of Engineers
Nashville District
West Field Office
2424 Danville Rd SW Ste N
Decatur, AL 35601**

Office: (256) 350-5620

We now have online submission capabilities! You may apply for Jurisdictional Determinations, Permits, and even *No Permit Required Letters* at: <https://rrs.usace.army.mil/rrs>

Internet: <https://www.lrd.usace.army.mil/Wetlands-Permits/>

The Nashville District is committed to providing the highest level of support to the public. To help us ensure we continue to do so, please complete the Customer Satisfaction Survey located at our website at <https://regulatory.ops.usace.army.mil/customer-service-survey/>





ALABAMA HISTORICAL COMMISSION

468 South Perry Street
Montgomery, Alabama 36130-0900

Lisa D. Jones
Executive Director
State Historic Preservation Officer

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

February 1, 2024

Tanyeka Thomas
Utility Engineering Consultants
130 Southcrest Drive Suite 100
Homewood, AL 35219

Re: AHC 24-0447
Red Bay Water System Proposed DWSRF Water Improvements Project
Franklin County

Dear Ms. Thomas:

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,

A handwritten signature in blue ink that reads "Lee Anne Hewett".

Lee Anne Hewett
Deputy State Historic Preservation Officer

LAH/AMH/nj

NACOLG

Northwest Alabama Council of Local Governments
P.O. Box 2603 Muscle Shoals, Alabama 35662

Keith Jones
Executive Director
kjones@nacolg.org

256-389-0500
256-389-0599 Fax

Sandra Burroughs
Chairman

Andy Betterton
Vice Chairman

Mike Lockhart
Secretary

August 29, 2023

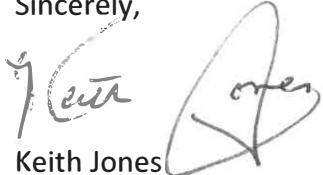
Mr. Roderick Hawkins
Utility Engineering Consultants, LLC
130 Southcrest Drive., Suite 100
Homewood, AL 35209

Re: Project: Water & Gas Board of the City of Red Bay- Proposed Water System
Improvements using ARPA DWSRF Funding

Mr. Hawkins:

We are in receipt of your letter regarding the proposed project to utilize ARPA DWSRF funding to make upgrades to Red Bay's water system. Proposed work at the treatment plant will include replacement of filter media and the under drained system on each filter, as well as PLC and telemetry upgrades. Additionally, a new 16" water main will be installed to replace the existing, undersized main which connects the water treatment plant and 1 MG elevated storage tank near Red Bay's downtown. These upgrades will allow the Board to operate its system more efficiently, benefiting both the Water and Gas Board and the customers it serves. Therefore, this request is consistent and compatible with regional and local development plans and programs. This letter shall serve as regional concurrence with the proposed project.

Sincerely,



Keith Jones
Executive Director
NACOLG