

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

adem.alabama.gov

CATEGORICAL EXCLUSION FROM ENVIRONMENTAL REVIEW

Municipal Utilities Board of the City of Albertville Marshall County

SRF Project No. CS01468-08

July 23, 2025

The Alabama Department of Environmental Management has made \$7,630,000 in financial assistance available to the Municipal Utilities Board of the City of Albertville utilizing funds from the Clean Water State Revolving Fund program (CWSRF). 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 Municipal Utilities Board of the City of Albertville proposes improvements to their wastewater treatment system with upgrades to the Albertville Wastewater Treatment Plant (WWTP). The proposed project consists of the construction of a third Final (Secondary) Clarifier. In addition, new aeration blowers will be installed to improve the biological treatment aeration system with miscellaneous piping and site improvements. To meet the electrical demand of current (and future) blowers, a new electrical building will also be constructed. Completion of this project allows this wastewater treatment system to gain the ability to handle current and future wastewater loadings more consistently while optimizing the use of its existing process structures for costeffectiveness.

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 Ms. Corynella L. Price, SRF Section, 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 this 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,

Jeffery W. Kitchens **Acting Director**

JWK/MDM/CLP/kmb Attachment



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

- 1. The following clean water projects are eligible for categorical exclusions.
 - a. 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;
 - b. Actions which do not affect the degree of treatment or capacity of the existing facility including, but not limited to, infiltration and inflow corrections, replacement of existing mechanical equipment or structures, and the construction of small structures on existing sites;
 - c. Actions which are for minor upgrading and minor expansion of existing treatment works in sewered communities with a population less than 10,000;
 - d. Actions where on-site technologies are proposed in unsewered communities of less that 10,000;
 - e. Construction of new wastewater collection systems for existing communities, only if ancillary or appurtenant to existing facilities;
 - f. Projects where funding is being provided for planning and/or engineering costs only (in which case the requirements of IV.B.1 a-f do no apply)
- 2. In order to determine if a clean water project is eligible for a CE, all of the following conditions must not apply:
 - a. The action is known or expected to have a significant effect on the quality of the human environment, either individually, cumulatively over time, or in conjunction with other federal, State, local, tribal or private actions.
 - b. The action is known or expected to adversely impact:
 - 1) Cultural resources areas such as archaeological and historical sites,
 - 2) Endangered or threatened species and their critical habitats,
 - 3) Environmentally important natural resources areas such as floodplains, wetlands, important farmlands, or aquifer recharging zones.
 - c. This action is known or expected not to be cost-effective or to cause significant public controversy.
 - d. The facilities to be provided will
 - 1) Create a new, or
 - 2) Significantly relocate an existing discharge to surface or ground waters.
 - e. The facilities will result in more than 30% increases in the volume of discharge or the loading of pollutants from an existing source or from new facilities to receiving waters.
 - f. The facilities would provide capacity to serve a population 30% higher than the anticipated design population.



ALABAMA HISTORICAL COMMISSION

Lisa D. Jones Executive Director State Historic Preservation Officer

SRF Section

MAR - 1 2025

Permits & Services

Division

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

468 South Perry Street Montgomery, Alabama 36130-0900

January 29, 2024

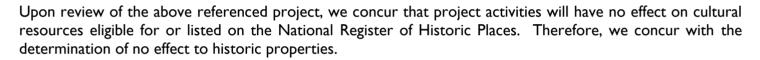
Jacob Arney 2100 River Haven Drive Suite 100 Birmingham, AL 35244

Re: AHC 24-0425

Albertville (MUB of) Eastside WWTP Improvements

Marshall County

Dear Mr. Arney:



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 Eric Sipes at 334.230.2667 or Eric.Sipes@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/EDS/lah



DEPARTMENT₁ OF THE ARMY

NASHVILLE DISTRICT, CORPS OF ENGINEERS
REGULATORY DIVISION
3701 BELL ROAD
NASHVILLE, TENNESSEE 37214



February 23, 2024

SUBJECT: File No. LRN-2012-00375, Municipal Utilities Board of Albertville, Concurrence Request for proposed activities in Albertville, Marshall County, AL

Municipal Utilities Board of Albertville C/O Elden Chumley 210 W Main Street Albertville, AL 35940

Dear Mr. Chumley:

This is in response to your January 26, 2024, request for our comments regarding the subject project. The U.S. Army Corps of Engineers (USACE) has regulatory responsibilities pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344). Under Section 10, the USACE regulates all work in, or affecting, navigable waters of the U.S. Under Section 404, the USACE regulates the discharge of dredged and/or fill material into waters of the U.S. (33 CFR Part 328).

A review of the information provided indicates the subject activity would not involve a discharge of dredged or fill material, or work affecting navigable water¹; therefore, a Department of the Army permit would not be required.

We understand the project proposal may not have specific design plans at this time, and this inquiry is an initial review to obtain grant funds. We have no objections to the applicant receiving grant funds for the proposal.

If you have questions regarding this matter, please contact me at the above address or telephone (256) 350-5620. Thank you for the opportunity to review and comment on this proposed project.

Sincerely,

Adam McHann

Regulatory Specialist Regulatory Division

¹ https://www.lrn.usace.army.mil/Missions/Regulatory/Navigable-Waters-List



EL



lyp m

SRF Section

MAR - 1 2025

Permits & Services

Division

January 25, 2024

United States Fish and Wildlife Service Alabama Ecological Services Field Office 1208 B Main Street Daphne, Alabama 36526-4419

Sent Via Email: alabama@fws.gov

Re: Municipal Utilties Board of Albertville, Alabama

Clean Water State Revolving Fund Project Review and Concurrence

CWSRF Project Number: CS010468-08

U.S. Fish and Wildlife Service Project Code: 2024-0039294

To Whom It May Concern:

The Municipal Utilities Board of Albertville, Alabama, has applied for an ADEM Clean Water State Revolving Fund Loan to fund the cost associated with improvement projects at their wastewater treatment plant. As part of the application process, ADEM requires that we notify you concerning this project. We have enclosed a brief project description and supporting documents to provide a comprehensive picture of the project scope.

We hereby request, on behalf of the Municipal Utilities Board of Albertville, that the U.S. Fish and Wildlife Service evaluate the effect of this project on any endangered species, threatened species, or their critical habitats.

We look forward to receiving your written concurrence with the proposed project. If you have any questions or need any additional information, please contact us.

Sincerely yours,

CC:

Krebs Engineering, Inc.

1 /2/1

Jacob Arcey, E.I.

Engineer

Krebs File No. 23046

* A STATE OF THE S

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/hest-management-practices-alabama).

William J. Pearson, Field Supervisor

Date

#3

Field Supervisor

Alabama Ecological Services Field Offi

jacob.arney

From: Falco, John Michael <jfalco@tva.gov>
Sent: Thursday, February 1, 2024 3:32 PM

To: jacob.arney
Cc: Kris Macon

Subject: RE: Letter of Concurrence - MUB of Albertville, AL - ADEM CWSRF

Attachments: Final Albertville WWTP Project Package_TVA.pdf



This responds to your January 26, 2024 request for review of the Municipal Utilities Board of Albertville, Alabama; Wastewater Treatment Plant Improvements project funded by the ADEM CWSRF program.

We understand that the plans include the construction of a third Final (Secondary) Clarifier, two (2) new blowers for the biological treatment aeration system, a new electrical building (for blowers), and miscellaneous piping and site improvements.

Additionally, the application has been updated to include distribution system improvements.

Upon review, it has been determined that the Tennessee Valley Authority (TVA) jurisdiction does not extend over the proposed sites. As no changes are proposed to the daily intake or discharge of the facility, nor the intake pipe structures located within TVA jurisdiction, TVA has no objection to the work as proposed on the attached plans.

TVA Water Supply was consulted with your plans and saw no need for an updated permit.

If you have any questions regarding the information requested or the proposed plans change from the submitted design, please let me know at ifalco@tva.gov.

Please note that our offices cannot accommodate walk-in visitors. Meetings are by appointment only. To more quickly begin the review of your request for a Section 26a permit or to learn more about TVA, please <u>apply online</u> or visit <u>TVA.com</u>. All hard copy applications should be mailed to: Tennessee Valley Authority, 400 West Summit Hill Drive, WT 11D-K, Knoxville, TN 37902.

John Falco
Program Manager, Central-West Region
Reservoir Land Use and Permitting



W. 256-932-6152 E. <u>jfalco@tva.gov</u> 3941 Brasher Chapel Road, Guntersville Alabama 35976

<u>Public Land Information Center (tva.com)</u> is your single source for questions about public land topics. 1-800-882-5263 between 8 a.m. and 6 p.m. Eastern (7 a.m. and 5 p.m. Central) or email plic@tva.gov.

NOTICE: This electronic message transmission contains information that may be TVA SENSITIVE, TVA RESTRICTED, or TVA CONFIDENTIAL. Any misuse or unauthorized disclosure can result in both civil and criminal penalties. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the content of this information is prohibited. If you have received this communication in error, please notify me immediately by email and delete the original message.



Top of Alabama Regional Council of Governments

Area Agency on Aging • Economic Development District • Regional Planning Agency

Connie Spears
President

James Lucas Vice President John Myers Secretary Bob Joslin Treasurer Larry Chesser Ex-Officio

Michelle Gilliam Jordan, FAICP | Executive Director

01/31/24

Elden Chumley, General Manager Municipal Utilities Board of Albertville P.O. Box 130 (210 W. Main Street) Albertville, Alabama 35950



CLEARINGHOUSE MEMO

RE: Marshal County: *Municipal Utilities Board of Albertville (MUB):* ADEM Clean Water State Revolving Fund (CWSRF) Loan EID: The project will consist of the design and construction of a third Final (Secondary) Clarifier, two (2) new blowers, a new electrical building, and misc. piping and improvements. All actions will take place on previously disturbed lands at the Eastside WWTP or Utility/ROW property.

The Clearinghouse of the Top of Alabama Regional Council of Governments' Board of Directors, in accordance with Executive Order 12372 and State Executive Order Eight, has reviewed the above-referenced Action.

Per the submitted and review materials, the proposed sites/upgrades and construction are all in/on either Board owned property/facilities, and/or previously environmentally disturbed and documented public ROW. The submitted project is needed for the Albertville MUB to continue to consistently treat current and future WWTP loadings. This project will not increase the permitted capacity of the plant or require any new land acquisition. In addition to following all associated ADEM and Federal Guidelines, Construction Best Management Practices (CBMPs) will be required to be provided and maintained by the contractor and will be included in all Construction Contract Documents.

The project is based on a professionally prepared engineering analysis, and this review assumes the above facts and, that the Project's associated EID finds that the execution of the above listed activities all meet ADEM/EPA environmental guidelines. The project's activities will upgrade the system's overall efficiency, and enhance public health related reliability standards, both actions deemed desirable and necessary goals.

This project is consistent with the Albertville MUB's long-term goal to provide safe and reliable wastewater services to its customers while maintaining compliance with applicable environmental agency regulations. We therefore find this project to be in conformance with, and support of, critical utility service needs recognized in wastewater service utility planning efforts within the TARCOG region, and we concur with, and endorse this WWTP system upgrade project. If we can be of further assistance, please contact us.

Sincerely,

D. C. Schafer

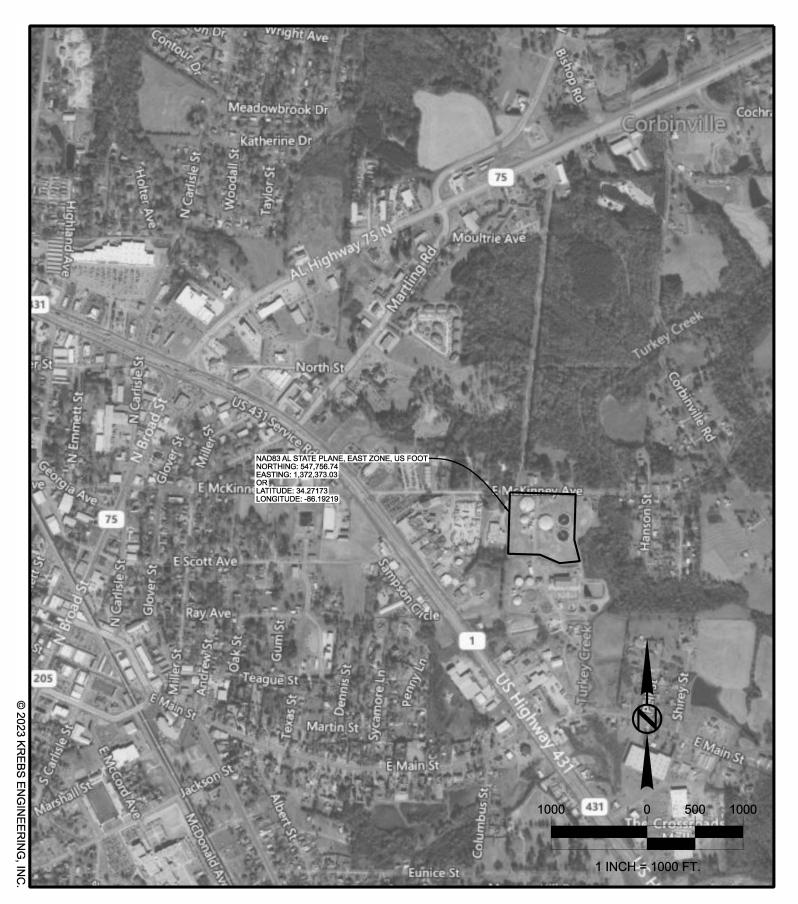
Area-wide Clearinghouse

Cc: Jacob Arney, E.I., Krebs Engineering, Inc.

Phone: 256-830-0818 Fax; 256-830-0843

PO 1087 Huntsville, AL 35807

Tarcog.us



MUB OF ALBERTVILLE, ALABAMA

ALBERTVILLE (MUB OF)
EASTSIDE WWTP IMPROVEMENTS
ALBERTVILLE, AL



NOTES TO USERS

This map is for use in administering the National Flood insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional food hazard information.

To dealer more detailed information in areas where take Flood Structures (ETS) and both floodings that been determined, some is exchanged for counted the Flood Professe and Floodings (Floodings Counter) of Stillwater Elevations Used consider a Flooding Visit and Visit

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertrient floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 'Flood Protection Measures' of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercato (UTIN) Zone 16. Horizontal datum was NAD 33, GRSB0 spheroid. Differences in datum, spheroid, projection or UTIN across used in the production of FIRMs for adjacen jurisdictions may result in slight positional differences in map features across jurisdictions may result in slight positional differences in map features across provided in the contract of this FIRM.

Hood developers on this rileg are referenced to the Neth American Vertical Datin or 1986. These floor developers must be comprised to developer and express of 1986. These floor developers must be comprised to developer and the 1986 and 1

NGS Information Services NOAA, NiNGS12 National Geodetic Survey SSMC-3, #9202 1316 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.ngaa.gov/.

Base map information shown on this FIRM was provided in digital format by the Marshall County Revenue Commission. This information was photogrammentically compiled at a scale of 1* = 100′, 1* = 200′, or 1* = 400′ from aerial photography dated 2006.

Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations thin those about the configuration of the configu

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panets; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panets on which each community is located.

For information on available products associated with this FIRM visit the FEMA Map Service Center website at http://msc.fema.gov. Available products may include previously issued Letters of Map Change, a Flood insurance Study Report, and for clipital visorisons of this map. Many of these products can be ordered or obtained directly from the MSC website.

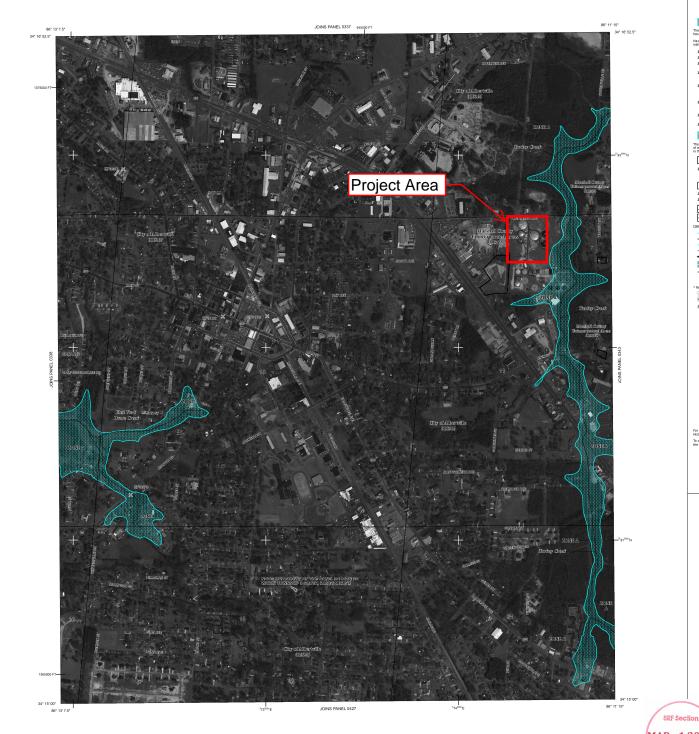
If you have questions about this map, how to order products or the National Flor Insurance Program in general, please call the FEMA Map Information exchange at 877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.

The 'profile baselines' represent the hydraulic modeling baselines that match the tisco profiles in the FIS report. As a result of improved topographic data, the 'profile baseline', in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.











SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

Base Flood Elevations determined

ZONE AR

ZONE D

(EL 987)

ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined. Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined. ZONE AO

Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood. Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined. ZONE ARR

Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined. Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encreachment so that the 1% annual chance flood can be carried without substantial increases in flood height.

OTHER AREAS

Areas determined to be outside the 0.2% annual chance floodplain Areas in which flood hazards are undetermined, but possible

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAS) CBRS areas and CPAs are normally located within or adjacent to Special Flood Hazard Areas

1% annual chance floodplain boundary 0.2% annual chance floodplain boundary Floodway boundary

an Vertical Datum of 1988

Zone D boundary CBRS and OPA boundary

Base Flood Elevation value where uniform within zone; ele in feet*

* Referenced to the North An 87°07'45", 32°22'30"

Geographic coordi of 1983 (NAD 83) ⁴²76^{000m}E

5000-foot grid ticks: Alabama State Plane coordinate system, east zone (FIPSZONE 0101), Lambert Conformal Conic projection 600000 FT DX5510 ×

• M1.5

NFIP

MAP REPOSITORY Refer to listing of Map Repositories on Map Index

SER 15, 2011 - to update corporate limits, to change Special Flood Haza to update map farmet, and to add roads and road names

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction. To determine if flood insurance is available in this community, contact your insuthe National Flood Insurance Program at 1-800-638-6620.



MAP SCALE 1" = 500' METERS

PANEL 0339D

FIRM FLOOD INSURANCE RATE MAP MARSHALL COUNTY, ALABAMA AND INCORPORATED AREAS FILOIOID INSURVANGE PANEL 339 OF 485

(SEE LOCATOR DIAGR. FIRM PANEL LAYOUT) CONTAINS:

 COMMUNITY
 NUMBER
 PANEL
 SUFFIX

 ALBERTVILLE, CITY OF
 010366
 0339
 D

 MARSHALL COUNTY
 010276
 0339
 D

Notice to User: The Map Number shown below should be used when placing map orders: the Community Number shown above should be used on insurance applications for



MAP REVISED

State of Alabama Federal Emergency Management Agency

MAR - 1 2025 Permits & Services Division