



U.S. Department
of Transportation
**Pipeline and Hazardous
Materials Safety
Administration**

1200 New Jersey Avenue, SE
Washington, DC 20590

April 29, 2026

To: Jason Murphy
Village of Elizabeth
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From: Amanda L. Murphy
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**Subject: Categorical Exclusion Determination
Village of Elizabeth, NGDISM-FY24-CE-2025-17**

PROPOSED ACTION

The Pipeline and Hazardous Materials Safety Administration (PHMSA) has reviewed the materials submitted by the Village of Elizabeth (Sponsor) to support PHMSA's environmental review of the natural gas pipeline replacement project in Elizabeth, Louisiana (the Project). A map of the project area is enclosed as Attachment A. PHMSA understands the Project would replace 45,500 linear feet of 6-inch coated steel gas pipeline with a 4-inch high-density polyethylene (HDPE) pipe. A new rectifier station will be constructed and an existing carrier pipe will be replaced with proper spacers.

APPLICABLE CATEGORICAL EXCLUSION

C(5): Repair, rehabilitation, or replacement of natural gas distribution pipelines and associated equipment within existing rights-of-way or easements.

EXTRAORDINARY CIRCUMSTANCES

Based on the scope of the action, PHMSA has determined that the proposed action does not meet the criteria for extraordinary circumstances listed in DOT 5610.1D.

RESOURCE REVIEW

Air Quality: The project area is located in Allen Parish, Louisiana which is designated by the EPA as in attainment for all National Ambient Air Quality Standards (NAAQS) based on the EPA's Greenbook. Replacing leak-prone pipe with newer, more durable materials will result in the overall reduction of risks from leaking natural gas. Therefore, it is PHMSA's assessment that the Project would provide a net benefit to air quality from the overall reduction of risks from

leaking natural gas and that no adverse indirect or cumulative air quality impacts would result from the Project.

Cultural Resources: PHMSA sent a consultation letter to the Louisiana Division of Historic Preservation State Historic Preservation Officer (SHPO) on March 6, 2026 with a determination that the Undertaking will result in *No Historic Properties Affected* under Section 106 of the National Historic Preservation Act. The SHPO concurred with the findings presented by PHMSA on March 30, 2026. PHMSA also invited federally recognized tribes to participate in consultation by separate letter on March 6, 2026. None of these tribes have elected to participate in the process or provided comments.

Section 4(f): The Project would not result in a use of a property protected by Section 4(f) of the Department of Transportation Act.

Biological Resources: The Project would have no effect on any Endangered Species Act listed species or designated critical habitat, or on any essential fish habitat as outlined in the Magnuson-Stevens Fishery Conservation and Management Act.

Land Use: The Project is not located in a coastal zone under the Coastal Zone Management Act.

The Sponsor must implement all mitigation and other commitments identified in Attachment B. In addition, the Sponsor is responsible for securing all necessary permits, approvals, and authorizations.

DETERMINATION

Based on a review of the information and documentation submitted by the Sponsor, including review of Extraordinary Circumstances, PHMSA finds the proposed action qualifies as a Categorical Exclusion in accordance with Section 102 of the National Environmental Policy Act, 42 U.S.C. § 4332 and DOT Order 5610.D, Departmentwide National Environmental Policy Act Implementing Procedures.

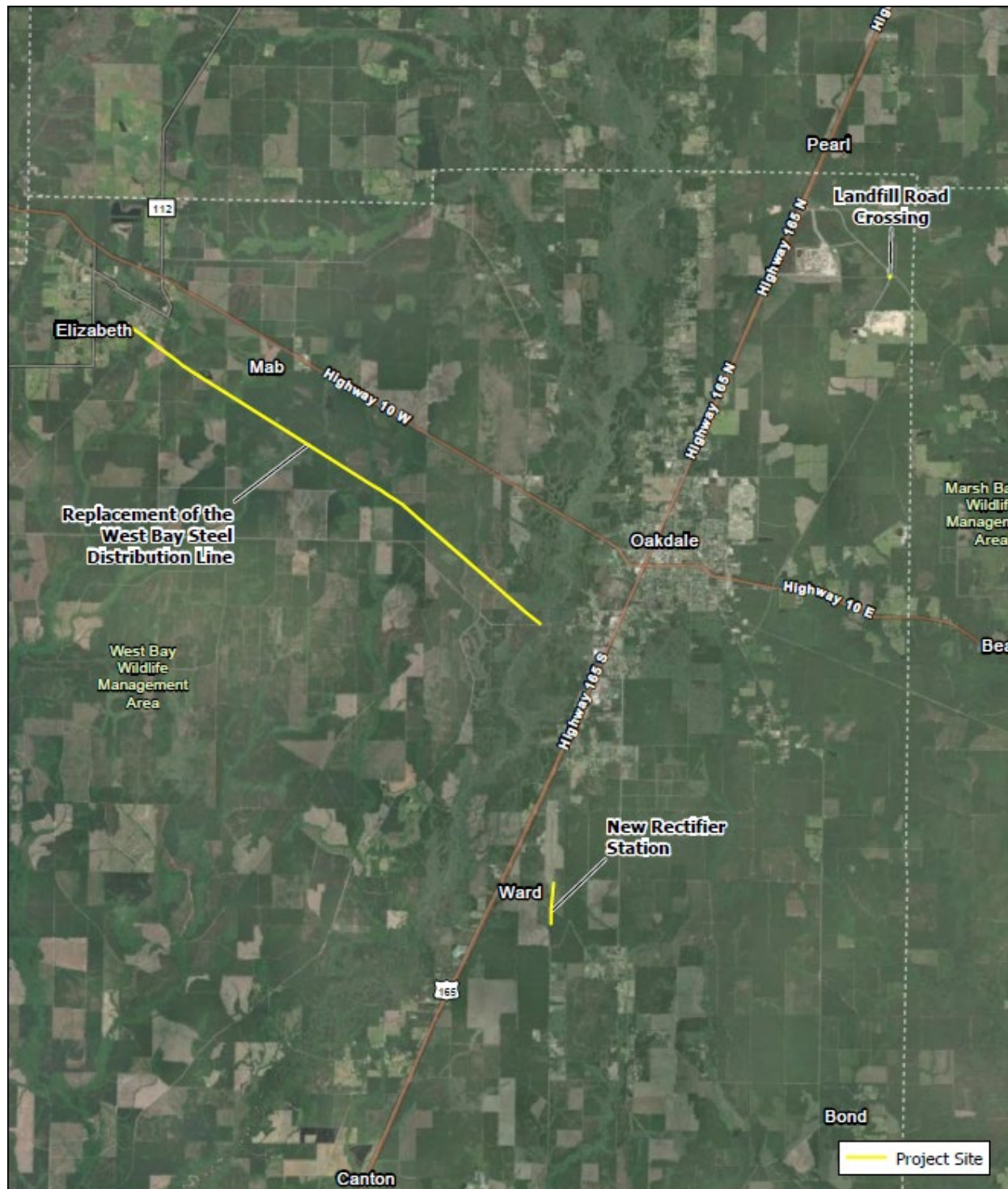
Approved by the Environmental Analysis and Compliance Division:

Attachment(s):

Attachment A: Project Area Map

Attachment B: Mitigation and Other Commitments

Attachment A: Project Area Map



Attachment B: Mitigation and Other Commitments

Air Quality

- Use on-road and non-road vehicles efficiently by minimizing speeds and the number of vehicles;
- Minimize excavation to the greatest extent practical;
- Use cleaner, newer, non-road equipment as much as practicable;
- Minimize all vehicle idling and at minimum, conforming with local idling regulations;
- Ensure that all vehicles and equipment are in proper operating condition;
- On-road and non-road engines must meet EPA exhaust emission standards (40 CFR Parts 85, 86, and 89);
- Cover open-bodied trucks while transporting materials;
- Use water or other approved dust suppressants at construction sites and on unpaved roadways, as necessary;
- Minimize the area of soil disturbance to that necessary for construction;
- Minimize construction site traffic by using offsite parking and shuttle buses, as necessary; and
- Minimize the idling of equipment.

Water Resources

- Avoid staging and laydown areas in wetlands or floodplains;
- Reseed disturbed areas with native plant species;
- Restore disturbed areas to pre-construction contours;
- Adhere to additional mitigation measures in accordance with applicable permits;
- Use Best Management Practices during construction to control sediment and erosion and prevent pollutants from entering adjacent waterways;
- Wetlands encountered will be horizontal directional drilled (HDD) with a 50- to 75-foot standoff distance.
- Coordinate with the appropriate FEMA representative or local floodplain coordinator when work will occur in FEMA designated special flood hazard areas, as needed; and
- If the proposed construction methods are revised and a NPDES permit is required as part of the project, contractors must implement and maintain effective erosion and sediment controls in accordance with a Construction Best Management Practices Plan (CBMPP) prepared and certified by a Qualified Credentialed Professional (QCP) for the project.

Cultural Resources

- If, during project implementation, a previously undiscovered archaeological or cultural resource that is or could reasonably be a historic property is encountered or a previously known historic property will be affected in an unanticipated manner, all project activities in the vicinity of the discovery will cease and the Village of Elizabeth will immediately notify PHMSA. This may include discovery of cultural features (*e.g.*, foundations, water wells, trash pits, etc.) or artifacts (*e.g.*, pottery, stone tools and flakes, animal bones, etc.) or damage to a historic property that was not anticipated. PHMSA will notify the State Historic Preservation Office and participating federally recognized tribes and conduct consultation as appropriate in accordance with 36 CFR § 800.13. Construction in the area

of the discovery must not resume until PHMSA provides further direction. The Village of Elizabeth will strictly adhere to PHMSA's Unanticipated Discoveries Protocols.

- In the event that unmarked human remains are encountered during permitted activities, all work shall halt and the Village of Elizabeth shall immediately contact PHMSA as well as the proper authorities in accordance with applicable state statutes to determine if the discovery is subject to a criminal investigation, of Native American origin, or associated with a potential archaeological resource. At all times human remains must be treated with the utmost dignity and respect. Human remains and associated artifacts will be left in place and not disturbed. No skeletal remains or materials associated with the remains will be photographed, collected, or removed until PHMSA has conducted the appropriate consultation and developed a plan of action. Project activities shall not resume until PHMSA provides further direction.
- All work, material, equipment, and staging to remain within the road's existing right-of-way or utility easement or other staging areas as identified in the environmental documentation. If the scope of work changes in any way that may alter the effects to historic properties as described herein, the grant recipient must notify PHMSA, and consultation may be reopened under Section 106.

Section 4(f)

- Village of Elizabeth shall ensure that full public access to, and use of West Bay Wildlife Management Area is maintained during construction;
- Ensure construction activities do not interfere with public access to or use of public recreational facilities during construction.

Land Use and Transportation

- Restore all impacted areas to pre-construction conditions;
- Maintain traffic flows to the extent possible;
- Use traffic control measures to assist traffic negotiating through construction areas, as needed;
- Coordinate with state and local agencies regarding detours and routing adjustments during construction;
- Notify potentially impacted residents and business owners (access, parking, etc.); and
- Have a traffic control plan in place, prior to construction, and coordinate with the appropriate agency well in advance of any impacted emergency services or essential agency functions.

Noise and Vibration

- Adhere to all local, city and/or state noise regulations.

Community Effects

- Provide advanced notification of service disruptions and construction schedule to all affected parties including residents and businesses adjacent to the project area;
- Coordinate service disruptions and construction schedule with local community leaders and groups, as applicable;
- Maintain service at temporary facilities, if appropriate;
- Promote public engagement to reduce project delivery delays and public controversy;
- Develop outreach plans to involve and engage all populations; and

Safety

- Incorporate public awareness programs, as necessary;
- Use standard construction safety methods and procedures;
- Ensure DIMP procedures are updated as necessary;
- Ensure work is constructed in accordance with industry best practices; and
- Comply with all local, state, and federal regulations.