

A-13: CERTIFICATION OF EXEMPTION FOR HUD FUNDED PROJECTS

Exemption Determination for Activities Listed at 24 CFR §58.34

Grant Recipient: City of Thibodaux Project Name: FY2021 LCDBG-CV HVAC IMP PROGRAM

Project Description (Include all actions which are either geographically or functionally related):
UPGRADE AND RENOVATIONS OF HVAC SYSTEM IN SENIOR CITIZEN BUILDING TO IMPROVE AIR QUALITY AND PREVENT, PREPARE FOR AND RESPOND TO COVID 19

Location: 1229 CANAL BLVD, THIBODAUX LA 70301

Funding Source: CDBG HOME ESG HOPWA EDI Capital Fund Operating Subsidy Hope VI Other

Estimated Funding Amount: 150,149.13

Grant Number: _____

I have reviewed and determined that the above-mentioned project is Exempt per 24 CFR §58.34 as follows:

<input checked="" type="checkbox"/>	58.349(a)(1). Environmental & other studies, resource identification & the development of plans & strategies;
<input type="checkbox"/>	58.34(a) (2) Information and financial services;
<input checked="" type="checkbox"/>	58.34(a) (3) Administrative and management activities;
<input type="checkbox"/>	58.34(a) (4) Public services that will not have a physical impact or result in any physical changes, including but not limited to services concerned with employment, crime prevention, child care, health, drug abuse, education, counseling, energy conservation and welfare or recreational needs;
<input checked="" type="checkbox"/>	58.34(a) (5) Inspections and testing of properties for hazards or defects;
<input type="checkbox"/>	58.34(a) (6) Purchase of insurance;
<input type="checkbox"/>	58.34(a) (7) Purchase of tools;
<input checked="" type="checkbox"/>	58.34(a) (8) Engineering or design costs;
<input type="checkbox"/>	58.34(a) (9) Technical assistance and training;
<input type="checkbox"/>	58.34(a) (10) Assistance for temporary or permanent improvements that do not alter environmental conditions and are limited to protection, repair, or restoration activities necessary only to control or arrest the effects from disasters or imminent threats to public safety including those resulting from physical deterioration;
<input type="checkbox"/>	58.34(a) (11) Payment of principal and interest on loans made or obligations guaranteed by HUD;
<input type="checkbox"/>	58.34(a) (12) Any of the categorical exclusions listed in §58.35(a) provided that there are no circumstances that require compliance with any other Federal laws and authorities cited in §58.5.

The responsible entity must also complete and attach the 58.6 Compliance Checklist. By signing below the Responsible Entity officially determines in writing that all activities covered by this determination are Exempt and meets the conditions specified for such exemption under section 24 CFR §58.34. This document must be maintained in the ERR.

AUTHORIZED RESPONSIBLE ENTITY OFFICIAL:

Tommy Eschete
 Authorized Responsible Entity Signature

4/7/22
 Date

Tommy Eschete
 Authorized Responsible Entity Name (printed)

Mayor
 Title (printed)

A-14: COMPLIANCE DOCUMENTATION CHECKLIST

Compliance Checklist for 24 CFR §58.6, Other Requirements

Complete for all projects, including Exempt (§58.34), Categorically Excluded Subject to §58.5 [§58.35(a)], Categorically Excluded Not Subject to §58.5[§58.35(b)], and Projects Requiring Environmental Assessments (§58.36). Must be completed for each individual property address included within the project description.

Project Name: FY 2021 LCDBG - HVAC (Admin + Construction)

1. §58.6(A) AND (B) FLOOD DISASTER PROTECTION ACT OF 1973, AS AMENDED; NATIONAL FLOOD INSURANCE REFORM ACT OF 1994

a. Does the project involve: Formula grants made to states, State-owned property, small loans (\$5,000 or less), assisted leasing that is not used for repairs, improvements, or acquisition ?

Yes No

If Yes, compliance with this section is complete.

If No, continue.

b. Is the structure, part of the structure, or insurable property located in a FEMA identified Special Flood Hazard Area?

Yes No

If No, compliance with this section is complete.

If Yes, continue.

c. Is the community participating in the National Flood Insurance Program (or has less than one year passed since FEMA notification of Special Flood Hazards)?

Yes No

If Yes, Flood Insurance under the National Flood Insurance Program must be obtained. If HUD assistance is provided as a grant, insurance must be maintained for the economic life of the project and in the amount of the total project cost (or up to the maximum allowable coverage, whichever is less). If HUD assistance is provided as a loan, insurance must be maintained for the term of the loan and in the amount of the loan (or up to maximum allowable coverage, whichever is less). A copy of the flood insurance policy declaration must be kept on file in the ERR.

If No, Federal assistance may not be used in the Special Flood Hazards Area.

Cite and attach source documentation: (Documentation should include a FEMA Flood Map showing project location in reference to flood zone designation. If flood map is not available, use best available information.)

For additional information see:

HUD Guidance on Flood Insurance: <https://www.onecpd.info/environmental-review/flood-insurance/>

FEMA Map Service Center: <https://msc.fema.gov/portal/home>

NFIP Community Status Book: <https://www.fema.gov/national-flood-insurance-program-community-status-book>

2. §58.6(C) COASTAL BARRIER IMPROVEMENT ACT, AS AMENDED BY THE COASTAL BARRIERS IMPROVEMENT ACT OF 1990 (16 U.S.C. 3501)

a. Does the project involve new construction, conversion of land uses, major rehabilitation of existing structure, or acquisition of undeveloped land?

Yes No

If No, compliance with this section is complete.

If Yes, continue below.

b. Is the project located in a coastal barrier resource area?

Yes No

If No, compliance with this section is complete.

If Yes, Federal assistance may not be used in such an area.

Cite and attach source documentation: (Documentation should include map (e.g. Google Earth) noting project distance from Coastal Barrier Resources.)

For more information see:

CBRS HUD Guidance: <https://www.onecpd.info/environmental-review/coastal-barrier-resources/>

CBRA mapper: <https://www.fws.gov/cbra/maps/mapper.html>

3. §58.6(D) RUNWAY CLEAR ZONES AND CLEAR ZONES [24 CFR §51.303(A) (3)]

a. Does the project involve the sale or purchase of existing property?

Yes No

If No, compliance with this section is complete.

If yes, continue below.

b. Is the project located within 2,500 feet of the end of a civil airport runway (Civil Airport's Runway Clear Zone) or within 15,000 feet of the end of a military runway (Military Airfield's Clear Zone)?

Yes No

If No, compliance with this section is complete.

If Yes, Notice must be provided to buyer. The notice must advise the buyer that the property is in a Runway Clear Zone or Clear Zone, what the implications of such a location are, and that there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information, and a copy of the signed notice must be maintained in this ERR.

Cite and attach source document (Map indicating project site in proximity to end of runway):

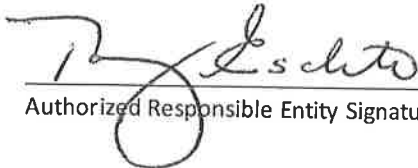
For more information see:

Airport Information: <http://www.airnav.com/airports/>

HUD Airport Hazards Guidance: <https://www.onecpd.info/environmental-review/airport-hazards/>

Notice to Prospective Buyers: <https://www.onecpd.info/resource/2758/notice-prospective-buyers-properties-in-runway-clear-zones/>

AUTHORIZED RESPONSIBLE ENTITY OFFICIAL:


Authorized Responsible Entity Signature

6/20/22
Date

Tommy Eschete
Authorized Responsible Entity Name (printed)

Mayor
Title (printed)

A-16: CERTIFICATION OF CATEGORICAL EXCLUSION (SUBJECT TO 58.5)

Categorical Exclusion Subject to §58.5 Determination for Activities Listed at 24 CFR §58.35(a)

Grant Recipient: City of Thibodaux Project Name: FY 2021 LCDBG-CV-HVAC

Project Description (Include all actions which are either geographically or functionally related):

Administration and oversight of the grant which consists of improvements to the Senior Citizen Building's HVAC System in response to COVID 19

Location: 1229 Canal Blvd, Thibodaux LA 70301

Funding Source: CDBG HOME ESG HOPWA EDI Capital Fund Operating Subsidy Hope VI Other

Estimated Funding Amount: \$150,149.13 Grant Number: _____

I have reviewed and determined that the above mentioned project is a Categorically Excluded activity (subject to §58.5) per 24 CFR §58.35(a) as follows:

<input type="checkbox"/>	58.35(a) (1). Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets);
<input type="checkbox"/>	58.35(a) (2). Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and handicapped persons;
	58.35(a) (3). Rehabilitation of buildings and improvements when the following conditions are met:
<input type="checkbox"/>	58.35(a) (3) (i). In the case of a building for residential use (with one to four units), the density is not increased beyond four units, the land use is not changed, and the footprint of the building is not increased in a floodplain or in a wetland;
<input type="checkbox"/>	58.35(a) (3) (ii). In the case of multifamily residential buildings: (A) Unit density is not changed more than 20 percent; (B) The project does not involve changes in land use from residential to non-residential; and (C) The estimated cost of rehabilitation is less than 75 percent of the total estimated cost of replacement after rehabilitation.
<input checked="" type="checkbox"/>	58.35(a) (3) (iii). In the case of non-residential structures, including commercial, industrial, and public buildings: (A) The facilities and improvements are in place and will not be changed in size or capacity by more than 20 percent; AND (B) The activity does not involve a change in land use, such as from non-residential to residential, commercial to industrial, or from one industrial use to another.
<input type="checkbox"/>	58.35(a) (4) (i) An individual action on up to four dwelling units where there is a maximum of four units on any one site. The units can be four one-unit buildings or one four-unit building or any combination in between; or
<input type="checkbox"/>	58.35(a) (ii) An individual action on a project of five or more housing units developed on scattered sites when the sites are more than 2,000 feet apart and there are not more than four housing units on any one site. 58.35(a) (iii) Paragraphs (a) (4) (i) and (ii) of this section do not apply to rehabilitation of a building for residential use (with one to four units) (see paragraph (a) (3) (i) of this section).
<input type="checkbox"/>	58.35(a) (5). Acquisition (including leasing) or disposition of, or equity loans on an existing structure, or acquisition (including leasing) of vacant land provided that the structure or land acquired, financed, or disposed of will be retained for the same use.
<input type="checkbox"/>	58.35(a) (6). Combinations of the above activities.

The responsible entity must also complete and attach a §58.5 Statutory Worksheet and a §58.6 Compliance Checklist. By signing below the Responsible Entity officially determines in writing that all activities covered by this determination are Categorically Excluded (subject to §58.5) and meets the conditions specified for such exclusion under section 24 CFR §58.35(a). This document must be maintained in the ERR.

AUTHORIZED RESPONSIBLE ENTITY OFFICIAL:

Tommy Eschete
Authorized Responsible Entity Signature

4/7/22
Date

Tommy Eschete
Authorized Responsible Entity Name (printed)

Mayor
Title (printed)

A-18: WORKSHEET FOR PREPARING 24 CFR 58.5 STATUTORY CHECKLIST**Worksheet for Preparing 24 CFR §58.5 Statutory Checklist**

[Attach this Worksheet and all documentation used to complete this Worksheet to Statutory Checklist]

General Project Information:

Does the project include demolition, ground disturbance, new construction or substantial rehabilitation (increases capacity by 20% or more)?

Yes No

1. Historic Properties [36 CFR Part 800]

a. Is the project located within or directly adjacent to a historic district?

Yes No

b. Were any properties of historical, architectural, religious, or cultural significance identified in the project's Area of Potential Effect (APE)?

Yes No

c. Did the SHPO agree that "no historic properties will be affected?"

Yes No

d. Does the project involve the transfer, lease, or sale of a historic property of religious and cultural significance to tribes, ground disturbance, or new construction in undeveloped natural areas (if no, tribal consultation is not required)?

Yes No

e. If yes to 1.d., does HUD's Tribal Directory Assessment Tool indicate that tribes have an interest in the location where the project is sited? (<https://egis.hud.gov/tdat/>)

Yes No N/A

f. If "yes" to 1.e., upon notification by Grantee in writing, did any tribe(s) respond with the following within 30 days of the receipt of the notification:

Requested inadvertent discovery clause Requested to be a consulting party
 Other response No response

If the SHPO does not agree "no historic properties will be affected" or if a Tribe requests to be a consulting party, contact OCD to discuss further. Otherwise, record all response

from tribes or the lack thereof in the Statutory Checklist, mark box A, and compliance is complete.

2. §58.5(b) (1) Floodplain Management [24 CFR Part 55]

- a. Is the project located within (or have an impact on) a 100-year floodplain (Zone A) or Coastal High Hazard (Zone V) identified by FEMA maps?
 Yes No
- b. Does the project involve a "critical action," per §55.2(b)(2)(i), located within a 500-year floodplain (Zone B) identified by FEMA maps?
 Yes No
- c. Is the project located in a floodway? If so, contact OCD immediately to determine if this project may be completed.
 Yes No

If no to a, b, and c, mark box A and compliance is complete. If yes to a, b, or c, mark box B and follow HUD's Floodplain Management Regulations 8-step decision-making process of §55.20 to comply with 24 CFR Part 55. The findings of the decision-making process must be included in the ERR and summarized in Part 58 public notices, as well as NOI/RROF and FONSI notices

3. §58.5(b) (2) Wetlands Protection (E.O. 11990)

- a. Does the project involve new construction, land use conversion, or major rehabilitation?
 Yes No
- b. If yes to 3.a., are there wetlands in or adjacent to the area where construction will take place according to the Wetland Inventory Mapper maintained by the US Fish & Wildlife Service?
 Yes No N/A

If no to a or b, mark box A and compliance is complete. If yes to b, mark box B and follow HUD's Floodplain Management Regulations 8-step decision-making process of §55.20 to comply with 24 CFR Part 55. The findings of the decision-making process must be included in the ERR and summarized in Part 58 public notices, as well as NOI/RROF and FONSI notices.

4. §58.5(c) Coastal Zone Management [Coastal Zone Management Act of 1972, Sections 307(c) & (d)]

- a. If the project involves new construction, land use conversion, major rehabilitation, or substantial improvements, is the project located in the Coastal Zone?

Yes No N/A

If yes, mark box B and ensure that the State CZM agency finds that the project is consistent with the approved State CZM Plain. If no, mark box A and compliance is complete.

5. §58.5(d). Sole Source Aquifers [40 CFR Part 149]

a. Is the project located within a U.S. Environmental Protection Agency (EPA)-designated sole source aquifer watershed area per EPA Ground Water Office?

Yes No

If yes, consult with the Water Management Division of EPA to design mitigation measures to avoid contaminating the aquifer and implement appropriate mitigation measures. Include mitigation measures in mitigation section of Statutory Checklist. Mark box B on the Statutory Checklist for this authority. If No, compliance with this section is complete. Mark box A on the Statutory Checklist for this authority.

6. §58.5(e) Endangered Species [50 CFR Part 402]

a. Does the project involve resurfacing, repairing, or maintaining existing streets where additional ground disturbance, outside of the existing surface is not necessary?

Yes No

b. If no to 6.a., has the US Fish and Wildlife Service or the National Marine Fisheries Services identified listed species or designated critical habitat in the parish where the project is located?

Yes No N/A

c. If yes to 6.b., did you contact US Fish and Wildlife Service or a qualified professional to determine if the project may affect the species or habitat?

Yes No N/A

If yes to a, mark box A and compliance is complete. If no to b, the Grantee is required to make a finding of "no effect" and include a memorandum to the file supporting the finding; mark box A and compliance is complete. If yes to c, the Grantee must consult with the US Dept. of Fish and Wildlife to determine if mitigation is required; mark box B.

7. §58.5(f) Wild and Scenic Rivers [36 CFR Part 297]

a. If the project involves new construction, land use conversion or major rehabilitation, is the project located within one (1) mile of a designated Wild and Scenic River, or river being studied as a potential component of the Wild and Scenic River system?

Yes No N/A

If no, mark box A and compliance is complete. If yes, mark box B and a determination from the National Park Service must be obtained with a finding of no direct or adverse effect.

8. §58.5(g) Air Quality [40 CFR Parts 6, 51, 61 and 93]

a. Is the project in a non-attainment area?

Yes No

b. If yes to 8.a., is the project consistent with the air quality State Implementation Plan (SIP)?

Yes No N/A

If a is no, mark box A and compliance is complete. If b is yes, mark box B and obtain letter of consistency from cognizant agency.

9. §58.5(h) Farmlands Protection [7 CFR Part 658]

a. Does the project involve new construction, conversion of undeveloped land, or site clearance?

Yes No

b. If yes to 9.a., is the project located in an area committed to urban uses?

Yes No N/A

c. If no to 9.b., does the project site include prime or unique farmland, or other farmland of statewide or local importance as identified by the U.S. Department of Agriculture, Natural Resources Conservation Service?

Yes No N/A

If a is no, mark box A and compliance is complete. If b is yes, mark box A and compliance is complete. If c is yes, mark box B and request evaluation of land type from MRCS using Form AD-1006; consider resulting rating to determine what mitigation measures, if any, are necessary.

10. §58.5(i) (1) Noise Abatement and Control [24 CFR Part 51B]

a. Does the project involve a noise sensitive use such as a residential structure, school, hospital, nursing home, library, etc.?

Yes No

If no, mark box A and compliance is complete. If yes, contact OCD to discuss further.

11. §58.5(i) (1) Explosive and Flammable Operations [24 CFR 51C]

- a. Does the project involve development, construction, rehabilitation, modernization or land use conversion of a property intended for residential, institutional, recreational, commercial, or industrial use?

Yes No

If no, mark box A and compliance is complete. If yes, contact OCD to discuss further.

12. §58.5(i) (1) Airport Hazards [24 CFR 51D]

- a. Is the project within 2,500 feet of a civilian airport [the Runway Clear Zone (RCZ)] or 15,000 feet of a military airfield [the Clear Zone (CZ) or Accident Potential Zone (APZ)]?

Yes No

If no, mark box A and compliance is complete. If yes, obtain written finding from airport operator stating whether or not the project is located in a RCZ, CZ, or APZ. If airport operator finds project is located in RCZ, CZ or APZ, contact OCD to discuss further.

13. §58.5(i) (2) Contamination and Toxic Substances

- a. How was the site contamination evaluated? (select all that apply)

ASTM Phase I ESA ASTM Phase II ESA Remediation and clean-up plan
 ASTM Vapor Encroachment Screening

- b. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property?

Yes No

- c. Has the project area ever been used as a dump, landfill, industrial site, or type of site that may have contained hazardous wastes?

Yes No

- d. Was a lead based paint inspection or survey performed by the appropriate certified lead professional?

Yes

No, because the project was previously deemed to be lead free. (Provide lead-free certificates)

No, because the project does not involve any buildings constructed prior to 1978.

- e. Was Radon testing performed following the appropriate and latest ANSI- AARST standard?

Yes No

f. Was a comprehensive asbestos building survey performed pursuant to the relevant requirements of the latest ASTM requirements?

Yes

No, because the project does not involve any buildings constructed prior to 1978.

g. If yes to any of the above, was mitigation required?

Yes

No

N/A

Provide documentation, reports, and include an explanation of how site contamination was evaluated in the Worksheet Summary and Statutory Checklist. If no to b, c, d, e, f, and g, mark box A and compliance is complete. If yes to b or c, mark box B and contact OCD to discuss further. If yes to d, e, f, or g, mark box b and submit all inspection reports and mitigation efforts to OCD for review.

14. §58.5(j) Environmental Justice (E.O. 12898)

a. Would the proposed project have an adverse impact and would this impact disproportionately impact minority and low-income populations relative to the community-at-large?

Yes

No

If no, mark box A and compliance is complete. If yes, mark box B, mitigation or avoidance of adverse impacts must be considered to the extent practicable, public participation processes must involve affected population(s) in the decision-making process. Project may not move forward until EJ issue is mitigated to the satisfaction of the grantee and the impacted community.

15. Summary of Mitigation Measures:

(Required for Incorporation into Project Design, included in Public Notices, and included as requirements of contracts, grants, etc. Ensure final measures are included in Project Description Section of 7015.15.)

16. References:

(List all resources used to complete environmental review of the proposed project.)

17. List of Major Reports Obtained:

(Attach report(s), such as wetlands delineation studies, biological evaluations or habitat assessments, Phase I and II environmental site assessments.)

18. List of Preparers and Summary of Qualifications:

Janice Landry BA
Director of Housing

A-20: ENVIRONMENTAL ASSESSMENT SIGNATURE FORM

Environmental Assessment

Project Name: **Ethel Knoblock Senior Citizens Building HVAC Improvements**

ERR File #: _____

Project Location (give address and map coordinates): **1229 Canal Blvd, Thibodaux, LA 70301**

RE Contact Name and Phone Number: **Mayor Tommy Eschete, 985-447-7218**

Recipient Name and Phone Number: **Janice Landry, 985-446-7217**

Estimated Total Project Cost (all sources): **\$150,149.13**

Amount of HUD Assistance: _____ HUD Grant Program: **\$150,149.13**

Description of the Project: Include all contemplated actions that are logically either geographically or functionally a composite part of the project, regardless of the source of funding. [24 CFR 58.32, 40 CFR 1508.25] As appropriate, attach maps, site plans, renderings, photographs, budgets and other descriptive information.

Public facility improvements will be made to the existing building located at 1229 Canal Blvd, Thibodaux, LA 70301, including but not limited to: upgrades and renovations to the HVAC system. Administration of the Grant is also included.

Purpose of the Project: ["Statement of Purpose and Need for the Proposal" - 40 CFR 1508.9(b)]

Improvements to the air quality will minimize the spread of airborne infectious disease. This grant is a response effort to prevent, prepare for and respond to the COVID 19 Pandemic in buildings that have a clientele benefit (elderly)

Existing Conditions and Trends: Describe the existing conditions of the project area and its surroundings, and the trends likely to continue in the absence of the project. [24 CFR 58.40(a)]

Elderly in congregate settings are at high risk for the transmission of air borne diseases such as COVID 19. Without modifications, Elderly population is at greater risk.

FINDING: [58.40(g)]

Finding of No Significant Impact (FONSI)

(The project will not result in a significant impact on the quality of the human environment.)

Finding of Significant Impact

(The project may significantly affect the quality of the human environment.)

Preparer's Signature Janice Landry
 Date: 8/9/2022
 Preparer's Name and Title Janice Landry / Director
 Preparer's Agency (If different from RE) City of Thibodaux
 Authorized RE Official Signature: [Signature]
 Date: 8/9/2022
 Authorized RE Official Name and Title Tommy Eschete, Mayor



Conditions for Approval: (List all mitigation and project modification measures adopted by the responsible entity to eliminate or minimize adverse environmental impacts. These conditions must be included in project contracts and other relevant documents as requirements.) [24 CFR 58.40(d), 40 CFR 1505.2(c)]

Compliance with 24 CFR §58.5, Related Federal Laws and Authorities

Instructions: Incorporate Statutory Worksheet, Statutory Checklist and source documentation here. Attach all documentation to EA.

Compliance 24 CFR §58.6, Other Requirements

Instructions: Incorporate Compliance Checklist and source documentation here. Attach all documentation to EA.

Summary of Findings and Conclusions

Project Alternatives Considered [24 CFR 58.40(e), Ref. 40 CFR 1508.9] (As appropriate, identify other reasonable courses of action that were considered and not selected, such as other sites, design modifications, or other uses of the subject site. Describe the benefits and adverse impacts to the human environment of each alternative and the reasons for rejecting it. Include consideration of the No Action Alternative, that is, not implementing the preferred alternative).

No alternative sites were considered as the designated site meets the grant requirements

Mitigation and Project Modification Measures Recommended

[24 CFR 58.40(d), 40 CFR 1508.20]

(Recommend feasible ways in which the proposal or its external factors should be modified in order to minimize adverse environmental impacts and restore or enhance environmental quality.)

The project does not require modification measure. The hydrocarbon staining of cement is located outside the facility and will have no effect on the said project.

Additional Studies Performed

(List the reports, studies or analyses performed for this assessment, and attach studies or summaries.)

Phase I Environmental Review was completed by Forefront Emergency Management, LP. Due to the length of the review, it has been included in Binder II.

List of Agencies and Persons Consulted [40 CFR 1508.9(b)]

(List agencies and persons consulted for this assessment.)

*Janice Landry, BA, Director of Housing and Community Development, City of Thibodaux
Brian Folsie, Manager, Response Services, Forefront Emergency Management*

List of Preparers and Summary of Qualifications:

Brian Folsie, Manager, Response Services, Forefront Emergency Management (attached)

Forefront Emergency Management, LP

2802 Flintrock Trace, #B104
Lakeway, TX 78738

INVOICE

Invoice Number: 4-12606
Invoice Date: Jun 13, 2022
Page: 1

Voice: 5129040401
Fax:

Bill To:
City of Thibodaux P.O. Box 5418 Thibodaux, LA 70302

Ship to:
Attn: Purchasing P.O. Box 5418 Thibodaux, LA 70302

Customer ID	Customer PO	Payment Terms	
City of Thibodaux	22-5752	Net 30 Days	
Sales Rep ID	Shipping Method	Ship Date	Due Date
	05-033-22-40		7/13/22

Quantity	Item	Description	Unit Price	Amount
1.00	Quoted Price	Phase I Environmental Assessment with Historical Records Review for the Ethel Knoblock Senior Citizens Bld. Vendor#: 01-6926 May 3, 2022 Quoted Price of Work	2,750.00	2,750.00
Subtotal				2,750.00
Sales Tax				
Total Invoice Amount				2,750.00
Payment/Credit Applied				
TOTAL				2,750.00

Check/Credit Memo No:

Invoice to:
City of Thibodaux
Finance Department
P.O. Box 5418
Thibodaux, Louisiana 70302
Phone: (985) 446-7225
Fax: (985) 446-7242

PURCHASE ORDER # 22-5752

05/03/2022

ISSUED TO:

VEND #: 01-6926
FOREFRONT EMERGENCY MANAGE
2802 FLINTROCK TRACE
B-104
LAKEWAY, TX 78738

SHIP TO:

SENIOR CITIZENS
1229 CANAL BLVD
THIBODAUX, LA 70301

UNITS	DESCRIPTION	G/L ACCOUNT	PRICE	AMOUNT
0.00	PHASE 1 ENV ASSESSMENT PHASE I ENVIRONMENTAL ASSESSMENT WITH HISTORICAL RECORDS REVIEW FOR THE EIHLE KNELOCK SENIOR CITIZENS BLD. @ \$2,750.00 APPROVED BY JANICE LANDRY	01 -4-101-734-293	0.00	2,750.00

*** TOTAL *** 2,750.00

ORDERED BY : SONJA CLEMENT

Email 5/3/22

APPROVED BY: JESSICA HEBERT

ORDER DATE: 05/03/2022

SHIP DATE: 05/03/2022

I hereby certify that the amount of this encumbrance has been entered against the designated appropriation accounts and that this encumbrance is within the authorized available balance of said appropriation.

Sonja Clement
Purchasing Technician

EXECUTIVE SUMMARY

Forefront Emergency Management, L.P. (Forefront EM) was contracted by The City of Thibodaux (User) to perform a Phase I Environmental Site Assessment (ESA) of the property located at 1229 Canal Boulevard, Thibodaux, Louisiana 70301 (Lafourche Parish). The purpose of the ESA was to identify recognized environmental conditions that may exist on the property through site reconnaissance, interviews, and review of available state, federal, and historical records. The ESA was performed in conformance with the American Society for Testing and Materials (ASTM) E1527-21 Standard Practice. The ASTM E1527-21 Standard Practice defines a recognized environmental condition as:

the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions

A de minimis condition is defined as:

a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions

A historical recognized environmental condition is defined as:

a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition

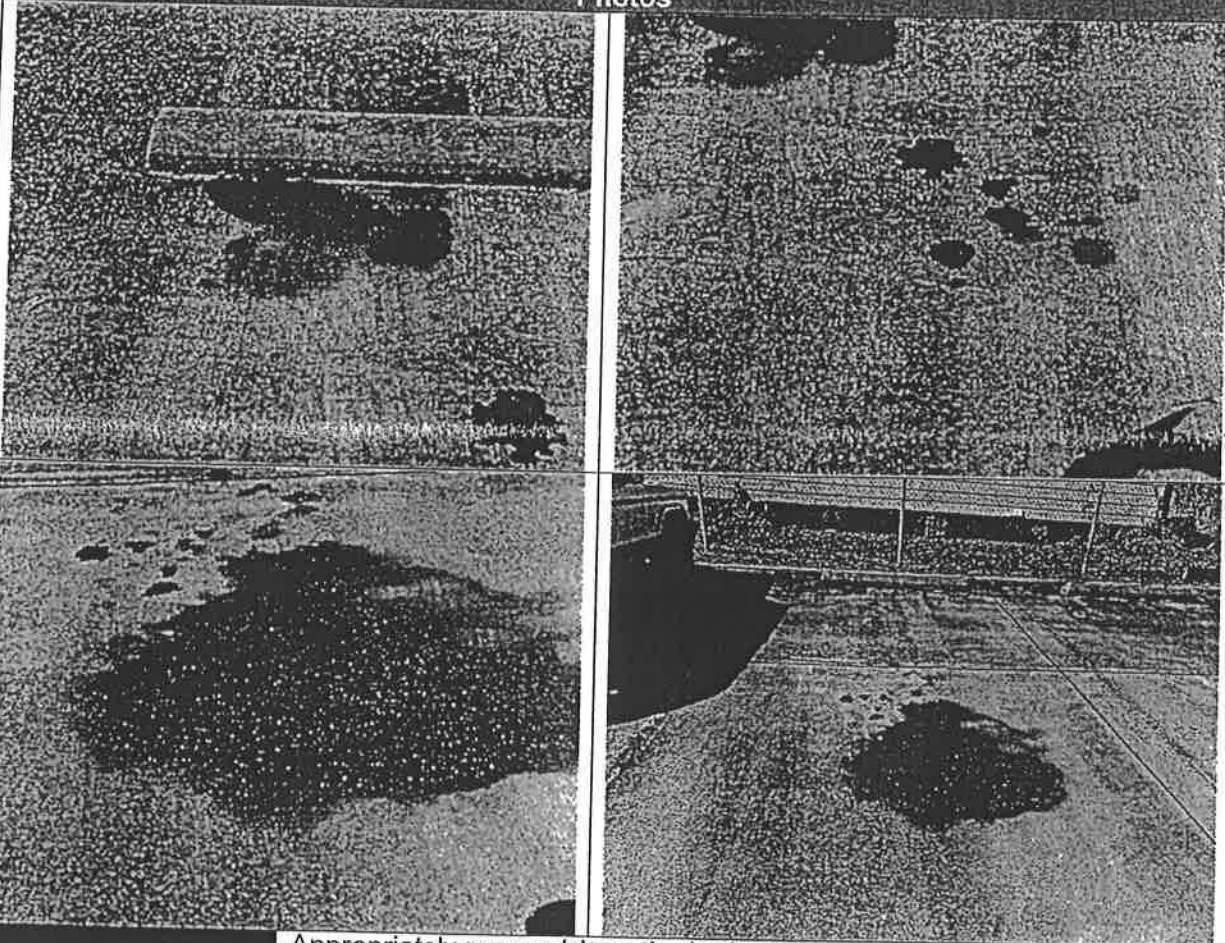
Please proceed to the next page.

A site reconnaissance of the subject property was performed by Forefront EM on May 16, 2022. The site reconnaissance consisted of visual inspection of the property for obvious and potential signs of environmental contamination. The following **Recognized Environmental Conditions** were noted:

Condition:

Hydrocarbon staining was observed in the eastern parking lot bordering President Street on the southeastern side of the parking lot. GPS Coordinates: 29.788050, -90.821560. With rainfall, some the hydrocarbons could potentially runoff into one of the three storm drains located within the parking lot.

Photos



Action:

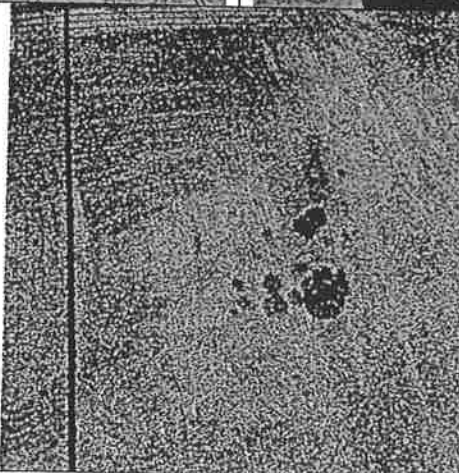
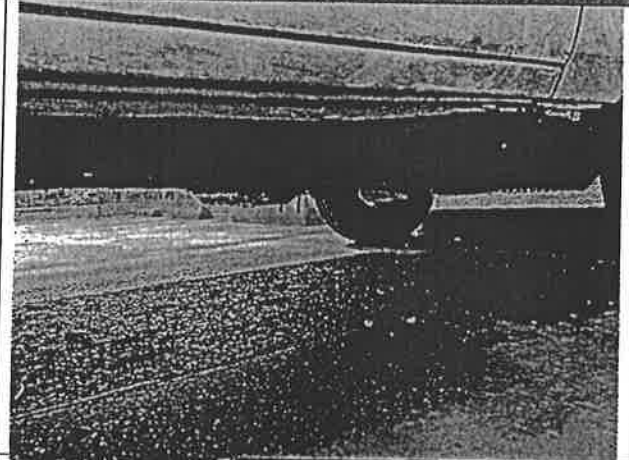
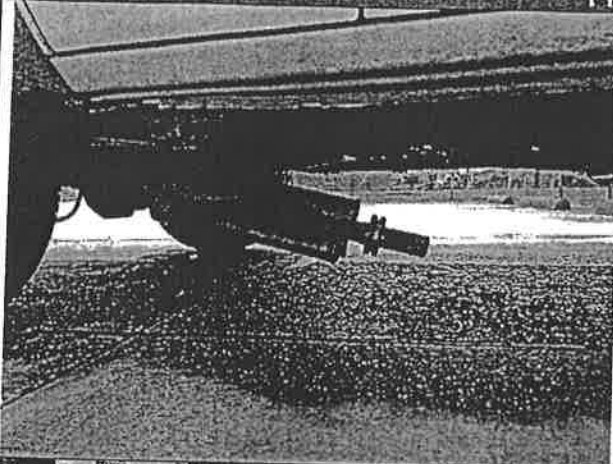
Appropriately remove/clean the hydrocarbon staining and properly dispose of any wastewater and/or solid materials created or used during the removal/cleaning.

Please proceed to the next page.

Condition:

Hydrocarbon staining was observed in the eastern parking lot bordering President Street on the southeastern side of the parking lot underneath and around a U.S. Mail vehicle (Jeep Cherokee, Louisiana license plate number: 147 DWH). GPS Coordinates: 29.788050, -90.821560. With rainfall, some the hydrocarbons could potentially runoff into one of the three storm drains located within the parking lot.

Photos



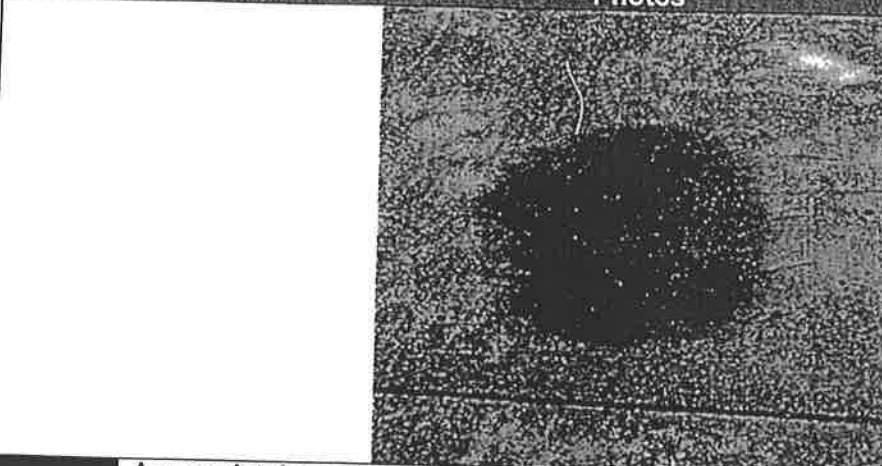
Action:

Appropriately remove/clean the hydrocarbon staining and properly dispose of any wastewater and/or solid materials created or used during the removal/cleaning.

Condition:

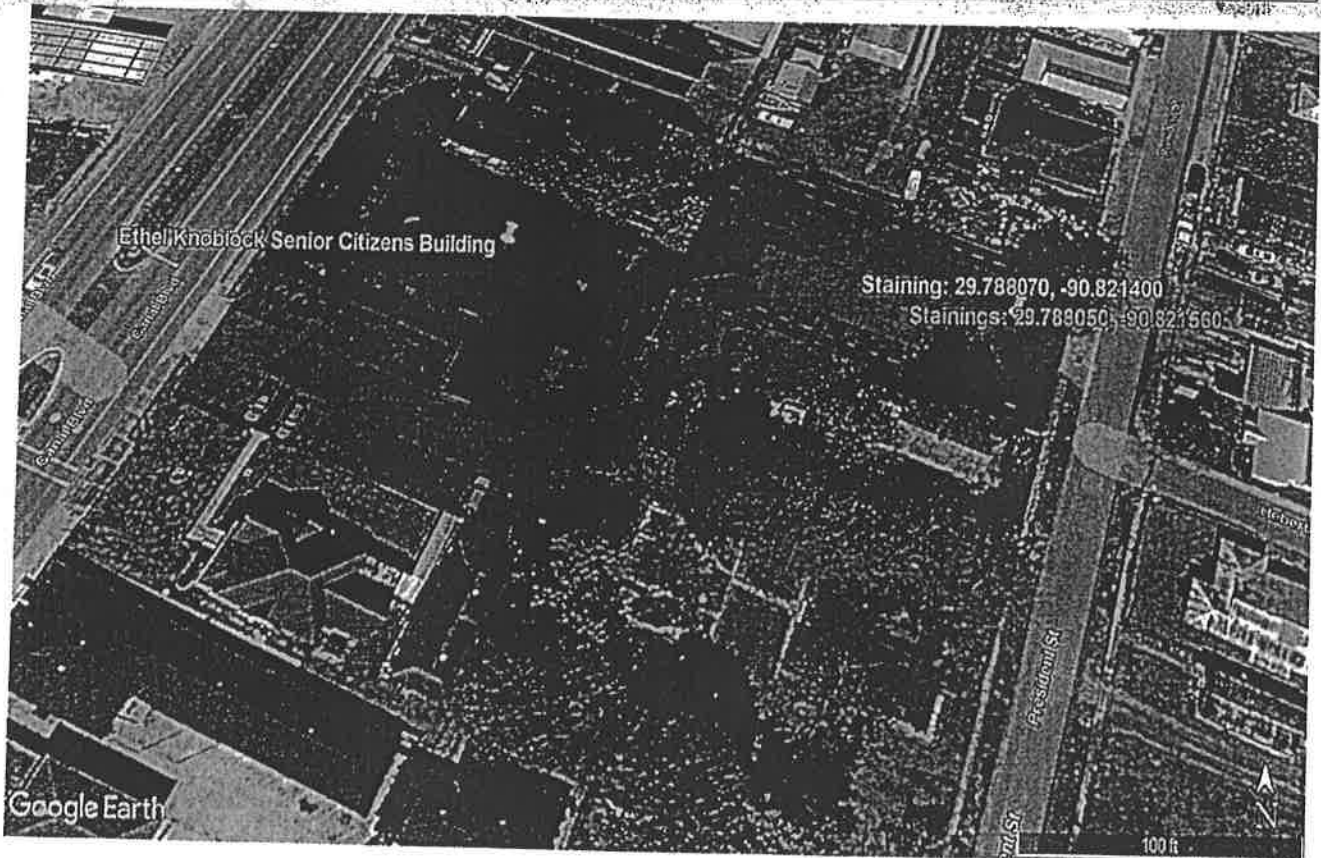
Hydrocarbon staining was observed in the eastern parking lot bordering President Street on the northeastern side of the parking lot. GPS Coordinates: 29.788070, -90.821400. With rainfall, some the hydrocarbons could potentially runoff into one of the three storm drains located within the parking lot.

Photos



Action:

Appropriately remove/clean the hydrocarbon staining and properly dispose of any wastewater and/or solid materials created or used during the removal/cleaning.



Findings from User Provided Information

No findings of significance were identified from user provided information.

Findings from Environmental Records Review

- ❖ There were no listings found for the subject property.
- ❖ There were no activity and use limitations (AULs) listed for the subject property.
- ❖ There were no environmental liens listed for the subject property.
- ❖ There were 15 oil and gas wells found within a 1-mile radius of the subject property. The nearest oil & gas well is located between 1/8-mile and 1/4-mile to the east/southeast of the subject property.
- ❖ There were 26 confirmed sites of environmental concern located within 1-mile of the subject property.
- ❖ Of the 26 confirmed sites of environmental concern with potential to impact the subject property, 21 are located less than 3/4-mile from the subject property: Thirteen sites with equal to or higher elevation and eight with lower elevation. Nine of the sites are located less than 1/10-mile from the subject property.
- ❖ Five of the confirmed sites were HIST LUST (Underground Storage Tank Case History Incidents), and these sites were less than 1/2-mile from the target property. These sites are listed in the tables below. Two of the sites had multiple incidents:
 - 1) 1506 Canal Boulevard, Thibodaux, Louisiana 70301
 - 2) 698 Back Street, Thibodaux, Louisiana 70301

Please note that site closure was not confirmed in the federal record search for most of the incidents that occurred at the sites. Given this information and the proximity of the HIST LUSTs to the Target Property (TP), Forefront EM recommends that a Limited Soil & Groundwater Investigation be conducted on the subject property for gasoline, diesel, and their respective byproducts.

Property Address: 204 Back Street, Thibodaux, Louisiana 70301			
Facility ID:	29-00612	Owner ID:	00026400
Owner:	Belle South Communications		
Incident Date:	11/10/1994	Incident Number:	94-3-0166
Product Released:	Diesel	Quantity Released:	Unknown
Direction from TP:	South/Southeast	Distance from TP:	431-feet
Corrective Actions:	Excavation and sampling. Sampling indicated acceptable results to grant termination of remediation and tank closure status. Closure date not provided by federal records search.		

Please proceed to the next page.

Property Address: 1309 Canal Boulevard, Thibodaux, Louisiana 70301			
Facility ID:	29-011184	Owner ID:	00036500
Owner:	City of Thibodaux		
Incident Date:	03/23/1992	Incident Number:	92-3-0072
Product Released:	Gasoline	Quantity Released:	Unknown
Direction from TP:	South/Southeast	Distance from TP:	1,680-feet
Corrective Actions:	It appears that corrective actions began in 1994, and the last recorded information was on 06/07/1999. Monitoring wells, recovery wells, and vapor extraction were installed and used, and remediation was approved by and monitored by the Louisiana Department of Environmental Quality (LDEQ). Closure status not provided by federal records search.		

Property Address: 1506 Canal Boulevard, Thibodaux, Louisiana 70301 No. 1			
Facility ID:	29-004913	Owner ID:	00343800
Owner:	Hill City Oil Co Inc.		
Incident Date:	12/04/1998	Incident Number:	98-3-0120
Product Released:	Gasoline	Quantity Released:	150-gallons
Direction from TP:	South/Southeast	Distance from TP:	1,939-feet
Corrective Actions:	Initial abatement steps were received by the LDEQ on 02/03/1999 and approved by the LDEQ on 03/04/1999. The LDEQ received a modified Corrective Action Plan (CAP) on 08/20/1999 and revised CAP on 11/17/1999. Remediation not defined and closure status not provided by federal records search.		

Property Address: 1506 Canal Boulevard, Thibodaux, Louisiana 70301 No. 2			
Facility ID:	29-004913	Owner ID:	00539500
Owner:	Freedom Food & Fuel		
Incident Date:	05/22/1992	Incident Number:	92-3-0122
Product Released:	Gasoline	Quantity Released:	500 – 2,000-gallons
Direction from TP:	South/Southeast	Distance from TP:	1,939-feet
Corrective Actions:	Two recovery wells were installed, and the LDEQ issued a Compliance Order in March 1995 to Hill City Oil; however, Hill City Oil indicated that they were liable for cleanup. The LDEQ rescinded the Compliance Order on 09/19/1995. LDEQ received a letter from Cook-Smith (new consultant) on 03/21/1996 to which the LDEQ requested a CAP from Cook-Smith on 04/10/1996. Vapor monitoring and later excavation and dual phase extraction took place. The last LDEQ correspondence recorded by the federal records search was approval of the excavation and dual phase extraction on 09/14/1999. Closure status not provided by federal records search.		

Please proceed to the next page.

Property Address: 1506 Canal Boulevard, Thibodaux, Louisiana 70301		No. 3	
Facility ID:	29-004913	Owner ID:	00539500
Owner:	Freedom Food & Fuel		
Incident Date:	06/19/1992	Incident Number:	92-3-0138
Product Released:	Gasoline	Quantity Released:	2-gallons
Direction from TP:	South/Southeast	Distance from TP:	1,939-feet
Corrective Actions:	While drilling a recovery well in reference to incident number 92-3-0122 (incident date: 05/22/1992) the consultant drilled through the plus product line causing 2-gallons of gasoline to be released. The product was removed by hand-bailing.		

Property Address: 1506 Canal Boulevard, Thibodaux, Louisiana 70301		No. 4 & 5	
Incident Type	Spill	Reported by:	Minh Truong
Site Name:	RAECO of Thibodaux		
Incident Date:	11/19/2019	LDEQ AI No.	68614
Product Released:	Gasoline & Diesel	Quantity Released:	No reported
Incident ID # (gasoline):	194284	Incident ID # (diesel):	194402
Direction from TP:	South/Southeast	Distance from TP:	1,939-feet
Corrective Actions:	Forefront EM used the LDEQ AI No. 68614 referenced in the federal records search to obtain the following records from the LDQ. According to public records on file with the LDEQ, the UST system was permanently closed in February 2021. Furthermore, a Limited Site Investigation conducted in September 2021 and RECAP evaluation conducted in February 2022 indicated that sampling results were below the LDEQ's RECAP Screening Standards for non-industrial soils. The LDEQ requested that the monitoring wells be plugged and abandoned in a letter dated March 16, 2022. The consulting firm which wrote the correspondence found in the LDEQ's public records recommended that the LDEQ require No Further Action; however, closure status was not yet provided in the LDEQ's public records. Please reference Appendix 4.		

Property Address: 698 Back Street, Thibodaux, Louisiana 70301		No. 1	
Facility ID:	29-007935	Owner ID:	76530000
Owner:	Sold (Site Name: Farrel J. Comeaux)		
Incident Date:	03/07/1991	Incident Number:	91-3-0074
Product Released:	Gasoline	Quantity Released:	Unknown
Direction from TP:	East/Southeast	Distance from TP:	2,094-feet
Corrective Actions:	Corrective plan was approved on 08/03/1998; however, remediation was not defined, and closure status not provided by federal records search.		

Please proceed to the next page.

Property Address: 698 Back Street, Thibodaux, Louisiana 70301			No. 2
Incident Type	Spill	Reported by:	John Morris
Site Name:	A&T's Quick Mart		
Incident Date:	01/28/2020	LDEQ AI No.	66541
Product Released:	Gasoline	Quantity Released:	No reported
Incident ID # (gasoline):	195556		
Direction from TP:	East/Southeast	Distance from TP:	2,094-feet
Corrective Actions:	The Closure Assessment Form and Report were received on March 17, 2020. Results of the closure samples indicated that TPH-Gas concentrations exceeded the LDEQ's RECAP Table 1 screening option standards at dispenser sample D-2. The sample was further evaluated for VPH Fractionation and SPLP methods. All results were below the RECAP non-industrial screening option standards. The UST Closure Assessment Form was approved with No Further Action needed at this time. Incident 195556 was closed.		

Property Address: 514 Jackson Street, Thibodaux, Louisiana 70301			
Facility ID:	29-009594	Owner ID:	00293600
Owner:	Tom Blanchard and Sydney Webre		
Incident Date:	03/20/1997	Incident Number:	97-3-0037
Product Released:	Used oil	Quantity Released:	Unknown
Direction from TP:	North	Distance from TP:	2,445-feet
Corrective Actions:	The federal records search indicated that remediation was complete; however, closure status not provided by federal records search.		

Please proceed to the next page.

Findings Historical Records Review

The subject property has been located within a mostly residential area with some commercial businesses mixed in. The commercial businesses listed in the table below could have been or could currently be subject to produce soil and/or groundwater contamination.

Year	Canal Blvd Property Address #	Property Name
1995	1300	Mike's Exxon & Ryder Truck Rental Inc.
	1301	Kernes Dry Cleaning Inc.
2000	1300	Breakdowns Emergency Road Service, Johnny's Wrecker & Towing Service, & Ryder Truck Rental One Way Incorporated
	1301	Kernes Dry Cleaning Incorporated
2005	1300	Budget Truck Rental & Johnny's Wrecker & Towing Service
2010	1300	Budget Truck Rental
2014	1300	Budget Truck Rental
2017	1300	Budget Truck Rental

It should be noted that 1300 Canal Boulevard is located approximately 572-yards south of the subject property, and 1301 Canal Boulevard is located approximately 410-yards south/southeast of the subject property.

Findings from Physical Setting

- ❖ The nearest waterway, Bayou Lafourche, is 1,181-yards north of the subject property. Bayou Lafourche flows in a southerly/southeasterly direction.
- ❖ Groundwater flow direction for the subject property and its surrounding areas was not provided on the Physical Setting Source Map – 6981663.2s.
- ❖ The SSURGO Soil Map identified (2) areas of soil composition within this ¼-radius. Both were of the soil component name Cancienne, and their respective soil characteristics were extremely similar. The areas varied in layer boundaries and soil texture class in the upper layer.
- ❖ There was no site-specific hydrogeological data available within a 1.25-mile radius of the subject property, because a map indicating general direction of groundwater flow at specific points was not available.
- ❖ There were 96 water wells found within a 1-mile radius of the subject property.
- ❖ There was no information available regarding groundwater quality and groundwater sampling was beyond the scope of this Phase I ESA. The general topographic gradient was General East.

Findings from Interviews

No findings of significance were discovered from interviews.

While the Executive Summary is an integral part of this report, it is presented only for the reader's convenience and should not be used in lieu of reading the entire report. The reader is expected to read the entire text of this report for interpretive discussions relevant to the services provided herein.

A-22: ENVIRONMENTAL ASSESSMENT CHECKLIST

Environmental Assessment Checklist

Instructions: Summarize the findings from the EA Worksheet here by choosing the appropriate determination in the determination column for each resource. Then, cite the source document in the appropriate column.

Resource	Determination	Source Documentation
Land Development		
1. Conformance with Comprehensive Plans and Zoning	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> In Conformance <input type="checkbox"/> Zoning Permit Required <input type="checkbox"/> Project Modification Required	Verified with James Lucas, City of Thibodaux, Director of Public Works, and Ben Duplantis, Assist Director there are no zoning issues with an improvement project to HVAC.
2. Land Use Compatibility and Urban Impact	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Compatible <input type="checkbox"/> Land Use Change Required <input type="checkbox"/> Project Modification Required	Land Use Compatibility and Urban Impact will have no effect as Land will be unchanged. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment
3. Slope and Erosion	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Slight Slope – No Impact <input type="checkbox"/> Moderate to Steep Slope – Considered in Project Design <input type="checkbox"/> Project Modification Required	Slope and Erosion will have no effect as Land will be unchanged. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment
4. Soil Suitability	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Evidence of Soil Issues <input type="checkbox"/> Project Design Includes Soil Mitigation <input type="checkbox"/> Project Modification Required	This project will not have an effect on the Soil Suitability or vice versa.
5. Hazards and Nuisances and Site Safety	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Impact <input type="checkbox"/> Hazards and Nuisances Considered in Project Design <input type="checkbox"/> Project Modification Required	There are no evident Hazards or Nuisances. The benefits of preparing, preventing and responding to COVID 19 is significant.
6. Energy Consumption	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Energy Conservation Measures in Project Design <input type="checkbox"/> Project Modification Required	Upgrades to the aged HVAC system will only improve Energy utilization by incorporating current universal standards in energy efficiency.
Socioeconomic Factors		
7. Demographic Character Changes	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Impact <input type="checkbox"/> Project Modification Required	Replacing and improving a current existing system will not change the demographics.

Environmental Assessment Checklist

Instructions: Summarize the findings from the EA Worksheet here by choosing the appropriate determination in the determination column for each resource. Then, cite the source document in the appropriate column.

Resource	Determination	Source Documentation
Land Development		
1. Conformance with Comprehensive Plans and Zoning	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> In Conformance <input type="checkbox"/> Zoning Permit Required <input type="checkbox"/> Project Modification Required	6/2022 - Verified with Ben Duplantis, Assistant Director of Public Works COT that this project is in conformance with zoning requirements. Upon construction, contractor will be required to attain any construction permits required.
2. Land Use Compatibility and Urban Impact	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Compatible <input type="checkbox"/> Land Use Change Required <input type="checkbox"/> Project Modification Required	6/2022 -- Land Use Compatibility and Urban Impact will have no effect as land will be unchanged. Refer to project description. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.
3. Slope and Erosion	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Slight Slope – No Impact <input type="checkbox"/> Moderate to Steep Slope – Considered in Project Design <input type="checkbox"/> Project Modification Required	6/2022 -- Slope and Erosion will have no effect as land will be unchanged. Refer to project description. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.
4. Soil Suitability	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Evidence of Soil Issues <input type="checkbox"/> Project Design Includes Soil Mitigation <input type="checkbox"/> Project Modification Required	6/2022 -- Slope and Erosion will have no effect as land will be unchanged. Refer to project description. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.
5. Hazards and Nuisances and Site Safety	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Impact <input checked="" type="checkbox"/> Hazards and Nuisances Considered in Project Design <input type="checkbox"/> Project Modification Required	6/2022 – Hazards and Nuisances and site safety were reviewed in a Phase One ER and no issues were identified. See Phase One. The benefits of this project are to prepare for, prevent and respond to a national pandemic. The benefit of the project is significant.
6. Energy Consumption	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Energy Conservation Measures in Project Design <input type="checkbox"/> Project Modification Required	6/2022 – Per the design engineer, <i>The new system is design to meet the Federal Energy Management Program and the ASHRAE 90.1 Energy Standard for Buildings to exceed the minimum SEER rating (Seasonal Energy Efficiency Standard) of 14.0 which exceed the rating of the existing units.</i>
Socioeconomic Factors		

7. Demographic Character Changes	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> No Impact <input type="checkbox"/> Project Modification Required	6/2022 – See project description, This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.
8. Displacement	Choose from list: <input checked="" type="checkbox"/> No Displacement <input type="checkbox"/> Displacement and Payment covered by Uniform Relocation Act <input type="checkbox"/> Project Modification Required <input type="checkbox"/> Other (Describe)	6/2022 – See project description. No one will be displaced nor will services be interrupted. Construction will occur during normal business hours.

2 0 2 0 Community Development - CV - HVAC Program

Resource	Determination	Source Documentation
9. Employment and Income Patterns	Choose from list: <input checked="" type="checkbox"/> No Impact <input type="checkbox"/> Beneficial <input type="checkbox"/> Adverse	6/2022 - See project description - No employment will be impacted
Community Facilities and Service		
10. Educational Facilities	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project description - Not an educational facility
Commercial Facilities	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project description - Not a commercial facility
Health Care	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project desc. - Not a health care facility
Social Services	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project des - Not a social service
Solid Waste	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project des. Building meets all current City Codes. No issues
Waste Water	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 - See project des. Not a waste water project. Building meets COT CODES
Storm Water	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/22 - See project des + ER No noted issues w/ storm waters
Water Supply	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/22 - See project des + ER No issues w/ water supply meets all codes
Public Safety • Police	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/22 - See project des. located less than 1/2 mile from police station. No issues

Resource	Determination	Source Documentation
<input type="checkbox"/> Fire	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – The Fire Marshall’s office approved the specs for this project
<input type="checkbox"/> Emergency Medical	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – See project description. Project consists of an existing recreational building for the elderly. This project will have no effect on medical services.
Open Space and Recreation <input type="checkbox"/> Open Space	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – See project description. This site is an open space, recreation site for the elderly. The HVAC improvements will not effect the current use of building.
<input type="checkbox"/> Recreation	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – See project description. This site is an open space, recreation site for the elderly. The HVAC improvements will not have an effect on the current use of building.
<input type="checkbox"/> Cultural Facilities	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – See project description. This site is an open space, recreation site for the elderly. The HVAC improvements will not have an effect the current use of building. The project will not impede on Culture of the facility.
Transportation	Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> Existing/Planned Facilities are Adequate <input type="checkbox"/> Project Modification Required	6/2022 – See project description. Project consists of an existing recreational building for the elderly. This project will have no effect on Transportation
Natural Features		
Water Resources	Choose from list: <input type="checkbox"/> Not Applicable (State Why) <input checked="" type="checkbox"/> No Impact <input type="checkbox"/> Permit Required	6/2022 – See project description. This project will have no effect on water resources. No issues discovered in Phase one – see documentation

<p>Unique Natural Features and Agricultural Lands</p>	<p>Choose from list: <input checked="" type="checkbox"/> Not Applicable (State Why) <input type="checkbox"/> No Impact to or from Unique Natural Features <input type="checkbox"/> Unique Natural Features Considered in Project Design <input type="checkbox"/> Project Modification Required</p>	<p>6/20022 – Land use will be unchanged. Refer to project description. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.</p>
<p>Vegetation and Wildlife</p>	<p>Choose from list: <input checked="" type="checkbox"/> Not Impact <input type="checkbox"/> Beneficial <input type="checkbox"/> Adverse</p>	<p>6/20022 – Land use will be unchanged. Refer to project description. This project is improvements to an existing building and system. Does not involve new construction or substantial amendment.</p>

Statutory Checklist for Compliance with 24 CFR §58.5 – NEPA Related Federal Laws and Authorities

Use this worksheet for projects that are Categorically Excluded Subject to 24 CFR §58.5 listed at 24 CFR §58.35(a) and for projects that require an Environmental Assessment.

Project Name: FY2021 LCDBG-CV HVAC IMP PROGRAM

ERR FILE #

Definitions:

A: The project is in compliance.

B: The project requires an additional compliance step or action.

Statute, Authority, Executive Order Cited at 24 CFR §58.5	A	B	COMPLIANCE FINDING	SOURCE DOCUMENTATION
1. 58.5(a) Historic Properties [36 CFR 800]	X		The site location is not located within or directly adjacent to a historic district, nor were any potential effects identified. SHPO was contacted and agreed that "no historic properties were affected".	On 3/14/2022 Kristin Sanders, State Historic Preservation Officer with Louisiana Office of Cultural Development indicated the HVAC Improvement project at 1229 Canal Blvd, would no effect any known historic properties and her office has no objection to project - Letter attached
2. 58.5(b)(1) Floodplain Management [24 CFR 55, Executive Order 11988]	X		Review of Fema Flood map dated 12/15/1989 indicates that the City of Thibodaux is in Flood Zone X unshaded meaning the risk of flooding is less than .2 percent. It is not a Zone A nor a Zone V, nor is it a critical action area. This project will not be affected by the Flood Plain	4/7/2022 review of FEMA FLOOD MAPZONE X dated 12/15/1989 - Map attached
3. 58.5(b)(2) Wetland Protection [24 CFR 55, Executive Order 11990]	X		Review of the Wetland Map indicates the project does not involve new construction, land use conversion, or major rehabilitation. There are no wet lands adjacent to the site. This project will have no affect on the Wetlands	4/7/2022 review of Wetland Map issued by the US Fish and Wildlife Service indicating the National Wetlands Inventory

4. 58.5(c) Coastal Zone Management [Coastal Zone Management Act sections 307(c) & (d)]	X	Review of the Louisiana Coastal Zone Map and Permit Exemptions confirms that this project will not have an effect on the Coastal Zone as it is does not involve new construction, land use conversion, major rehabilitation, or substantial improvements. Review of the Coastal User's guide to Louisiana Coastal Resources Program confirms that a project " does not require a permit". This project will not have an affect on the Coastal Zone.	4/7/2022 Louisiana Coastal Zone map Act 588 of 2012 issued by the Department of Natural Resources; Louisiana Coastal Resource Program 214.34 (5)
5. 58.5(d) Sole Source Aquifers [40 CFR 149]	X	This project is not located within a US Environmental Protection Agency designated sole source aquifer watershed area per EPA Ground Water Office. There will be no effect	7/18/2022 Review of Map from US EPA Mapping tool there is not a Sole Source Aquifer on site. Map is included. A sole Source Aquifer does not exist within the City Limits of Thibodaux
6. 58.5(e) Endangered Species [50 CFR 402]	X	Completion of IPAC tool with the US Dept of Interior Fish and Wildlife Services indicates the monarch butterfly is a candidate species and is not federally listed as threatened or endangered. As such, it is not evaluated within Section 7 consultations. The IPAC did not identify any other species or critical habitats. There will be no effect.	2/8/22 - IPAC tool - Department of Interior Fish and Wildlife; Contact on 4/7/2022 to concur with a qualified specialist to ensure no effect on the Endangered Species; 4/12/2022 email from Joe Hodges, Fish and Wildlife Biologist supports there is no effect.
7. 58.5(f) Wild and Scenic Rivers [36 CFR 297]	X	The project does not involve new construction, land use or major rehab and is not within 1 mile of a scenic river. There are no rivers in the 5 mile jurisdiction of Thibodaux	8/8/22 National River Inventory and Maps issued by the National Park Service, US Department of Interior. No rivers identified in the City Limits of Thibodaux. Louisiana's only Wild and Scenic River is the Saline River and is located 466 miles from the proposed project site
8. 58.5(g) Air Quality [40 CFR parts 6, 51, 61, 93]	X	Air monitoring Data indicates that air quality in Thibodaux is good and not in a non-attainment area.	4/7/2022 Air quality reporting by EPA, Listing of Non-attainment areas in Louisiana
9. 58.5(h) Farmland Protection [7 CFR 658]	X	The project does not involve new construction, conversion of underdeveloped land or site clearance. There is no farmland on project site.	4/7/2022 - Map of farmland from ACRE VALUE

10. 58.5(i)(1) Noise Control and Abatement [24 CFR 51B]	X	The project does not have a noise sensitive use.	6/2022 Project description. Also refer to completed Phase one - no issues
11. 58.5 (i) (1) Explosive and Flammable Operations [24 CFR 51C]	X	The project does not involve development, construction, rehabilitation, modernization or land use conversion. There are no explosive or Flammable Operations concerns.	6/2022 Project description. Also refer to completed Phase one - no issues
12. 58.5(i)(1) Airport Hazards (Runway Clear Zones and Clear Zones/Accident Potential Zones) [24 CFR 51D]	X	There are no Airport Hazards. The nearest civil airport is 3 miles. The distance to Barksdale Airforce Base is 251 miles. Polk Army Airfield is 207 miles and Naval Air Station Joint Reserve Base New Orleans is 63 miles from the City of Thibodaux project site. The project is not within 2500 feet of a Civilian airport, nor 15,000 feet within a military airfield as stated by HUD ER requirements.	8/8/2022 - Civilian map and military maps are included along with mileage documentation to show that project is not within 2500 feet of Civilian airport (Thibodaux Municipal Airport - 3miles) nor 15,000 feet of military airfield (Louis Armstrong International Airport - Approx 50 miles)
13. 58.5(i)(2)(i-iv) Contamination and Toxic Substances [24 CFR 58.5(i)(2)]	X	5/2022 - Phase one completed by Forefront Emergency Group. Minor suggestions on ways to clean parking lot. No effect on project. City's Public Works Dept will be assigned outside clean up	6/2022 - PHASE ONE Completed See Environmental Review. No concerns indicated that will have effect on project
14. 58.5(j) Environmental Justice [Executive Order 12898]	X	As indicated at the time of application, the Area Benefit of 56% LMI in Census Tract 204. This project does not present adverse environmental impacts on low-income or minority community. A public notice of the project was issued on Feb 24, 2021 and there were no adverse comment from the community.	8/8/2022 - Environmental Justice Map included that was part of the initial application. 56% of the census tract was Low to Moderate income individuals. 100 Percent of the benefit will be a targeted population of Elderly. Individuals participating in the survey to determine usage of the Senior Center indicated that 31.1 % Black participants and 68.9 % of White participants were attending Senior Citizen Programs. Changes in Air Quality could attract more Minorities to return to the Senior Center.

DETERMINATION:

Box "A" has been checked for all authorities. For Categorically Excluded actions pursuant to §58.35(a) [Does not apply to EA or EIS level of review which can never convert to Exempt], the project can convert to Exempt, per §58.34(a) (12), since the project does not require any compliance measures (e.g., consultation, mitigation, permit or approval) with respect to any law or authority cited at §58.5. The project is now made Exempt and funds may be drawn down; OR

Box "B" has been checked for one or more authority. For Categorically Excluded actions pursuant to §58.35(a), the project cannot convert to Exempt since one or more authority requires compliance, including but not limited to consultation with or approval from an oversight agency, performance of a study or analysis, completion of remediation or mitigation measure, or obtaining of license or permit. **Complete pertinent compliance requirement(s), publish NOI/RROF, request release of funds (HUD-7105.15), and obtain HUD's Authority to Use Grant Funds (HUD-7015.16) per §58.70 and §58.71 before committing funds; OR**

This project is not a Categorically Excluded action pursuant to §58.35(a), or may result in a significant environmental impact to the environment, and requires preparation of an Environmental Assessment (EA). Prepare the EA according to 24 CFR Part 58 Subpart E.

MITIGATION MEASURES AND CONDITIONS FOR PROJECT APPROVAL: *(If Box B is checked, provide details regarding further consultation, mitigation, permit requirements or approvals required to be incorporated into public notices and project requirements such as contracts, grants, loan conditions, etc as described in the Statutory Worksheet). Ensure required measures are included in 7015.15 Project Description Section.*

PREPARER:

Janice Landry
Preparer's Signature
Janice Landry DIR
Preparer's Name (printed) Title (printed)

8/15/22
Date

AUTHORIZED RESPONSIBLE ENTITY OFFICIAL:

Tommy Eschete
Authorized Responsible Entity Signature
Mayor Tommy Eschete
Authorized Responsible Entity Name (printed)

8/15/22
Date
Mayor
Title (printed)