Appendix N – Brownfields Executive Summary



January 4, 2019

Mr. Chad M. LaComb, J.D. Project Specialist Acadiana Planning Commission 101 Jefferson Street, Suite 201 Lafayette, LA 70501

Via email: CLaComb@PlanAcadiana.org

Re: Desktop Survey Report

University Avenue and Simcoe Street Corridors

Lafayette, Lafayette Parish, Louisiana Providence Project No. 1249-001

Dear Mr. LaComb:

Providence Engineering and Environmental Group LLC (Providence) is pleased to submit this report of the Desktop Survey of the University Avenue and Simcoe Street Corridors (Corridors) in Lafayette, Lafayette Parish, Louisiana. Included in this report is a summary of findings of potential environmental concerns within the Corridors and immediately surrounding properties. This Desktop Survey was completed under the Acadiana Planning Commission's (APC's) Community-wide Brownfields Petroleum and Hazardous Assessment Grants from the U.S. Environmental Protection Agency.

Providence appreciates this opportunity to provide environmental services to APC. Should you have any questions relative to this document, please contact me at (225) 766-7400.

Sincerely,

Melanie Hanks

Site Evaluation and Remediation Services Director Providence Engineering and Environmental Group LLC

Mlanie Hanks

JANUARY 2019

ACADIANA PLANNING COMMISSION LAFAYETTE, LAFAYETTE PARISH, LOUISIANA







DESKTOP SURVEY REPORT

UNIVERSITY AVENUE AND SIMCOE STREET CORRIDORS

Prepared using EPA Brownfields Funding through the Acadiana Planning Commission's Brownfields Program

Prepared By:

Providence Engineering and Environmental Group LLC 1201 Main Street Baton Rouge, Louisiana 70802 (225) 766-7400 www.providenceeng.com Project Number 1249-001

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DISCLAIMER

This project has been funded wholly or in part by the U.S. Environmental Protection Agency's (EPA's) Brownfields and Land Revitalization Program through the Acadiana Planning Commission's (APC's) Brownfields Program under EPA Cooperative Agreement No. BF-01F37401. The contents of this document do not necessarily reflect the views and policies of the EPA or the APC, nor does the EPA or the APC endorse trade names or recommend the use of commercial products mentioned in this document.

LIST OF ACRONYMS AND ABBREVIATIONS

2020 COR ACTION 2020 Corrective Action Program List

AAI All Appropriate Inquiry

AI Agency Interest
AIRS Air Permit List

APC Acadiana Planning Commission

ASBESTOS Asbestos Projects List AST Aboveground Storage Tank

ASTM American Society for Testing and Materials

AUL Activity Use Limitations
CDL Clandestine Drug Lab

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information

System

CESQG Conditionally Exempt Small Quantity Generator

CFR Code of Federal Regulations
COAL ASH Coal Ash Disposal Sites

COAL ASH DOE Steam-Electric Plant Operation Data

COAL ASH EPA Coal Combustion Residues Surface Impoundments List

COC Constituents of Concern
CONSENT Superfund consent decrees

DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations

DEL SHWS Deleted State Hazardous Waste Sites

DOCKET HWC Hazardous Waste Compliance Docket Listing

DOD Department of Defense Sites

DOT OPS Department of Transportation Office of Pipeline Safety Incident and Accident Data

DRYCLEANERS Dry Cleaner Facility Listing

ECHO Enforcement & Compliance History Information EDMS Electronic Document Management System

EDR Environmental Data Resources, Inc.

EPA United States Environmental Protection Agency ERNS Emergency Response Notification System

ESA Environmental Site Assessment

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

Financial Assurance Financial Assurance Information

FINDS Facility Index System/Facility Registry System

FTTS FIFRA/TSCA Tracking System FUDS Formerly Used Defense Sites

FUELS PROGRAM EPA Fuels Program Registered Listing

FUSRAP Formally Utilized Sites Remedial Action Program

Hist Auto Historical Auto Stations
Hist Cleaner Historical Dry Cleaner

LIST OF ACRONYMS AND ABBREVIATIONS

HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing

HIST LUST Historic Leaking Underground Storage Tank

HMIRS Hazardous Materials Information and Reporting System

HRHR High Risk Historical Records

HSWA Hazardous and Solid Waste Amendments
ICIS Integrated Compliance Information System

IHS OPEN DUMPS Open Dumps on Indian Lands

INDIAN ODI Report on the Status of Open Dumps on Indian Lands

INDIAN RESERV Indian Reservations
INST Control Institutional Control

kg kilogram

LDEQ Louisiana Department of Environmental Quality
LDNR Louisiana Department of Natural Resources

LDOTD Louisiana Department of Transportation and Development

LEAD SMELTERS Lead Smelter Sites
LIENS Environmental liens
LIENS 2 CERCLA Lien Inform

LIENS 2 CERCLA Lien Information

LPDES Louisiana Pollutant Discharge Elimination System

Large Quantity Generator

LUST Leaking Underground Storage Tank

NFA No Further Action

NFRAP No Further Remedial Action Planned NGVD National Geodetic Vertical Datum

NPDES National Pollution Discharge Elimination System

NPL Nation Priorities List

NRCS Natural Resource Conservation Service

ODI Open Dump Inventory PADS PCB database activity

PAH polycyclic aromatic hydrocarbon

PCB Polychlorinated Biphenyl

PCB TRANSFORMER PCB Transformer Registration Database

Providence Engineering and Environmental Group LLC

PRP Potentially Responsible Parties

RAATS RCRA Administrative Action Tracking System

RADINFO Radiation Information Database

RCRA Resource Conservation and Recovery Act

RCRA CORRACTS RCRA Corrective Action Sites

RCRA-NonGen/NLR RCRA Non-Generators of hazardous waste REC Recognized Environmental Condition RECAP Risk Evaluation/Corrective Action Program

REM Remediation Site

LIST OF ACRONYMS AND ABBREVIATIONS

RMP Risk Management Plans

ROD Record of Decision documents

ROW right-of-way

SCRD

DRYCLEANERS State Coalition for Remediation of Dry Cleaners Listing

SEMS SEMS, Inc.

SHWS State Hazardous Waste Sites

SPILLS Emergency Response Section Incidents

SPILLS 90 data from FirstSearch

SQG Small Quantity Generator SS Screening Standards

SSTS Section 7 Tracking Systems
SWRCY Solid Waste Recycling

TRIS Toxic Chemical Release Inventory System

TSCA Toxic Substances Control Act
TSD Treatment, Storage, and Disposal
UIC Underground Injection Wells Listing

UMTRA Uranium Mill Tailings Sites

US AIRS Aerometric Information Retrieval System Facility Subsystem

US BROWNFIELDS a listing of Brownfields Sites
US CDL Clandestine Drug Labs

US FIN ASSUR Financial Assurance Information

US HIST CDL National Clandestine Drug Laboratory Register

US MINES Mines Master Index File

USDA United States Department of Agriculture

USGS United States Geologic Survey
UST Underground Storage Tank
UXO Unexploded Ordinance Sites

1.0 INTRODUCTION

On behalf of the Acadiana Planning Commission (APC), Providence Engineering and Environmental Group LLC (Providence) conducted a Desktop Survey (or Survey) of the University Avenue and Simcoe Street Corridors (the Property or Corridors) in Lafayette, Lafayette Parish, Louisiana (see Figure 1). This Desktop Survey was funded by APC's Community-wide Brownfields Petroleum and Hazardous Assessment Grants from the U.S. Environmental Protection Agency (EPA).

This report provides the data and results of the Desktop Survey and a summary of the environmentally-related findings pertaining to the Corridors. The findings of this Desktop Survey Report are not scientific certainties, but rather probabilities based on professional judgment concerning the significance of the data gathered during the course of the desktop review and windshield survey. The possibility always exists for historical activities at a property to have created or caused an environmental impact which could not be discovered by the scope and limitations of this Desktop Survey.

2.0 CORRIDOR DESCRIPTION

As shown in **Figure 2**, University Avenue between approximately W. Gilman Road and W. Simcoe Street and W. Simcoe Street from W. University Avenue to approximately W. Grant Street were evaluated. The Four Corners intersection (i.e. the intersection of University Avenue and Cameron Street) is within the surveyed area. Parcel boundaries within the University Avenue and Simcoe Street Corridors are shown in **Figures 3** and **4**, respectively.

Current land use within the target area is comprised of commercial, residential, and vacant/abandoned properties. A Land Use Map is included as **Figure 5**.

3.0 SCOPE OF SERVICES

Providence performed the Desktop Survey of the University Avenue and Simcoe Street Corridors to identify properties within these areas with the greatest potential of having environmental conditions which may complicate their redevelopment and reuse. The Desktop Survey also identified specific parcels within these defined areas where Recognized Environmental Conditions might be identified if Phase I Environmental Site Assessments (ESAs) were conducted in accordance with the recommendations and requirements of the EPA in the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM E1527-13 and the All Appropriate Inquiry (AAI) Standard [40 Code of Federal Regulations (CFR) §312].

Although it is not intended that this Desktop Survey meets AAI/ASTM requirements, elements of a Phase I ESA were completed as part of the Survey. Providence, in consultation with the APC, carefully considered and selected elements performed as part of the Survey based on the usefulness, ease of access, expense, and availability. Although an ASTM-compliant site visit could not reasonably be conducted on all parcels/lots within such a large study area, a windshield/walking survey to photograph properties within the Corridors and of adjoining and surrounding properties of concern was conducted in support of the investigation. In addition, some modifications to ASTM-required elements utilized included focusing certain investigation elements, such as city directory searches, on commercial/industrial areas within the study area.

The Desktop Survey included the following elements:

- Review of state and federal regulatory agency databases that house environmental information relative to discerning the presence or absence of recognized environmental conditions (Appendix A)
- Review of historical aerial photographs (Appendix B)
- Review of Sanborn Maps (Figure 6a through 6h)
- Review of U.S. Geological Survey (USGS) topographic maps (Appendix C)
- City directory scan of University Avenue and Simcoe Street within the designated corridor areas, and Cameron Street near University Avenue (Appendix D)
- Windshield/walking survey, including photographic documentation (Appendix E)

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources

Providence contracted Environmental Data Resources Inc (EDR) to research federal and state environmental databases for information pertaining to the target area and the surrounding area (other properties within an additional approximate minimum search distance from the Property). The approximate minimum search distance for each database search was based upon the ASTM standard approximate minimum search distance for each record. A copy of the EDR Report is included in **Appendix A**, and records identified are summarized in **Table 4.1** below. A map depicting database findings is provided as **Figure 7**. Individual sites may be listed on one or more databases.

TABLE 4.1 – REGULATORY DATABASE SUMMARY

| Source | Applicable Search Distance | Property | Adjoining/ Surrounding Property | Total Sites Reported by EDR |
|--|-------------------------------|----------|---------------------------------------|-----------------------------|
| Federal National Priority List (NPL) Site List | 1.0 mile | 0 | 0 | 0 |
| Federal Delisted NPL Site List | 0.5 mile | 0 | 0 | 0 |
| Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) List | 0.5 mile | 0 | 0 | 0 |
| Federal CERCLIS No Further Remedial Action Planned (NFRAP) Site List | 0.5 mile | 0 | 0 | 0 |
| Federal Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Facilities List | 1.0 mile | 0 | 0 | 0 |
| Federal RCRA Non-CORRACTS Treatment, Storage, and Disposal (TSD) Facilities List | 0.5 mile | 0 | 0 | 0 |

| Source | Applicable Search Distance | Property | Adjoining/ Surrounding Property | Total Sites Reported by EDR |
|---|----------------------------------|----------|---------------------------------------|-----------------------------------|
| Federal RCRA Generators List | Property & Adjoining Property | 26 | 4 | 30 |
| Federal Institutional Controls / Engineering Controls Registries | Property Only | 0 | 0 | 0 |
| Federal Emergency Response Notification System (ERNS) List | Property Only | 0 | NR | 0 |
| State- and Tribal-equivalent NPL | 1.0 mile | NA | NA | NA |
| State- and Tribal-equivalent CERCLIS | 0.5 mile | 0 | 2 | 2 |
| State and Tribal Landfill and/or Solid Waste Disposal Site Lists | 0.5 mile | 0 | 0 | 0 |
| State and Tribal Leaking Underground Storage Tank (LUST) Lists ¹ | 0.5 mile | 6 | 19 | 25 |
| State and Tribal Registered Underground Storage Tanks (UST) Lists | Property & Adjoining Property | 39 | 13 | 52 |
| State and Tribal Institutional Controls / Engineering Controls Registries | Property Only | 5 | 2 | 7 |
| State and Tribal Brownfields Sites | 0.5 mile | 0 | 0 | 0 |
| State and Tribal Voluntary Cleanup Sites | 0.5 mile | 0 | 0 | 0 |
| State and Tribal Brownfields Sites | 0.5 mile | 0 | 0 | 0 |
| Additional Environmental Records | Varies | 20 | 17 | 37 |
| EDR High Risk Historical Records | Varies | 26 | 0 | 26 |
| EDR Recovered Government Archives | Property Only | 0 | NR | 0 |

Notes:

¹Includes LUST and Underground Storage Tank Case History Incidents (HIST LUST) Sites

NR – Not Reported at this Distance

NA - Not Applicable

4.1.1 *Database Findings*

4.1.1.1 Federal Resource Conservation and Recovery Act Generator's List

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites that generate waste including large quantity generators (LQG), small quantity generators (SQG), and conditionally exempt small quantity generators (CESQG).

SQG generate between 100 kilograms (kg) and 1,000 kg of hazardous waste per month. Three RCRA-SQG sites were identified within the specified search radius as follows:

| Site Name | Site Address |
|----------------------|-------------------|
| ACADIAN AMBULANCE SV | 300 HOPKINS ST |
| FACT-O-BAKE | 1108 N UNIVERSITY |
| ROBERIE RACING OUTBO | 421 N BUCHANAN ST |

CESQG generate less than 100 kg of hazardous waste, or less than one kg of acutely hazardous waste per month. EDR identified 27 RCRA-CESQG sites within the specified search radius as follows:

| Site Name | Site Address |
|-----------------------|-----------------------|
| M & S PARTS SVC INC | 900 CAMERON ST |
| SERVICE DISTRIBUTING | 205 MONROE ST |
| AWNING & SUPPLY CO | 1114 CAMERON ST |
| HONDA OF LAFAYETTE | 504 N UNIVERSITY |
| D & R AUTO RPR | 409 N PIERCE |
| SUNSHINE CLRS | 311 MADELINE |
| HUVAL BODY SHOP INC | 334 MADISON ST |
| HI LO AUTO SUPPLY 12 | 1010 N UNIVERSITY |
| FLOWERS BAKING CO | 720 W SIMCOE |
| BRADS AUTO SALES INC | 430 HUVAL ST |
| QUALITY BRANDS INC | 215 N PIERCE ST |
| DOLLAR GENERAL #1940 | 903 N UNIVERSITY |
| ST BERNADETTE COMMUN | 409 ST JOHN ST |
| O'REILLY AUTO PARTS | 101 N UNIVERSITY AVE |
| FOREST AUTO ELECTRIC | 813 W SIMCOE ST |
| JIMS AUTO RPR | 312 MIDWAY ST |
| VAN WATERS & ROGERS | 500 N PIERCE ST |
| NORTH WATER TREATMENT | 200 N BUCHANAN |
| LAFAYETTE COURTESY | 1111 N UNIVERSITY |
| TRENTS AUTO CNTR | 129 CROWN ST |
| HUNTINGTON OILFIELD | 200 MIDWAY ST |
| C A GUITARS, INC | 418 SW EVANHELINE TH |
| SUNNYSIDE | 418 SW EVANGELINE TH |
| CORMIER CLNRS | 317 NW EVANGELINE TH |
| KENNYS AUTO REPAIR | 210 W 3 RD |
| D & S QUALITY CLEANER | 1916 CAMERON ST |
| LAFAYETTE SPRING CO | 1417 CAMERON ST |

4.1.1.2 CERCLIS

CERCLIS is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites are either on or proposed for inclusion in the NPL or are in the screening and assessment phase for potential inclusion on the NPL. As of February 1995, CERCLIS sites that were designated as No Further Remedial Action Planned or NFRAP were removed from the CERCLIS database.

State- and tribal-equivalent CERCLIS (identified by EDR as State Hazardous Waste Sites or SHWS) sites are on the potential and confirmed sites list. Two SHWS sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS |
|-----------------------|---------------------|
| Prudhomme Truck Tank | 2327 Cameron Street |
| Juliet Hotel Building | 800 Jefferson St |

4.1.1.3 <u>State and Tribal Leaking Storage Tank Lists</u>

The LUST Reports contain an inventory of reported leaking underground storage tank incidents. The data comes from the Louisiana Department of Environmental Quality's (LDEQ's) UST database.

Eleven LUST sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS |
|----------------------|-----------------------|
| Ahmed Abdi Ahmed | 2000 W University |
| Arm Rental | 901 Cameron St |
| Quality Brands Inc | 215 N Pierce St |
| Speedway Food Mart | 1100 N University Ave |
| Macro Oil Inc – B | 313 N Chestnut St |
| Pumpelly Oil Co LLC | 300 E Simcoe St |
| Cracker Barrel Store | 1303 N University |
| Bank One Lafayette | 200 W Congress |
| Circle K #4912 | 2015 Cameron |
| Hebert's Chevron | 1100 Ne Evangeline |
| T&L Food Mart | 1500 N University Ave |

HIST LUST sites are sites identified in LDEQ's Case History Incidents Database. Fourteen HIST LUST sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS |
|----------------------|--------------------------------|
| Acadian Ambulance SE | 300 Hopkins St |
| Cracker Barrel #211 | 323 Mud |
| Thruway Canal | 804 Nw Evangeline Th |
| Cracker Barrel Store | 1303 N University Ave |
| Bourque, Loston | 218 Jefferson Blvd |
| Garfield Street Stat | 210 Garfield St |
| Bst – Lfytlama – K34 | 530 S Buchanan St |
| Wickes Lumber | 2108 Cameron St |
| T&L Food Mart | 1500 N University Ave |
| City Of Lafayette Fi | 300 E Vermillion St |
| Northside Exxon 5074 | 1603 N University Ave |
| Southern Pacific Tra | 210 Johnson St |
| Complete Stop #1 | 300 Nw Frontage Rd |
| Jefferson Shell | 101 Northwest Evangeline Thrwy |

4.1.1.4 State and Tribal Registered Storage Tank Lists

The UST database contains registered USTs. USTs are regulated under Subtitle I of RCRA. The data comes from LDEQ's UST database.

There were 52 UST sites identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS |
|------------------------|-----------------------|
| Shop Rite #44 | 812 N University |
| Service Distributing | 205 Monroe St |
| Hank's Feed Store | 800 Cameron St |
| Anthony's Car Detail | 908 N University St |
| Macro Service Station | 820 Cameron St |
| Quality Brands | 400 N Pierce |
| D&R Auto Repair | 409 N Pierce |
| Luke Daigle | 300 S John |
| Orleans Oil Co | 1509 Cameron St |
| Prudhomme Oil Co Inc | 417 W Grant |
| Ahmed Abdi Ahmed | 2000 W University |
| Food World | 330 S Pierce St |
| J&J Auto Service | 108 W Simcoe |
| Arm Rental | 901 Cameron St |
| Orleans Oil Co Four | 2020 W University Ave |
| Flowers Baking Co | 720 W Simcoe St |
| James Eric Mouton PO | 1008 N University Ave |
| Acadian Ambulance SE | 302 Hopkins St |
| Acadian Ambulance SE | 300 Hopkins St |
| Lafayette Distributor | 100 N Pierce |
| Quality Brands Inc | 215 N Pierce St |
| Leblanc Wholesale | 100 S Washington |
| Acadiana Truck & Tra | 122 N Pierce St |
| Lard Oil Co | 407 N University Ave |
| O'Reilly Auto Parts | 101 N University |
| University Citgo | 703 N University Ave |
| Former Crystal Servi | 315 W Simcoe St |
| Alachua Development | 517 W Simcoe St |
| Speedway Food Mart | 1100 N University Ave |
| Cadex Systems Inc | 523 N University Ave |
| Royers Filling Station | 230 W Gilman Rd |
| Lafayette Utilities | 200 N Buchanan St |
| Sam's Used Tires | 1620 Cameron St |
| Lafayette Courtsey M | 1111 N University |
| Macro Oil Co Inc – B | 313 N Chestnut St |
| Moore Petroleum Inc | 547 N Pierce St |
| Conoco Warehouse | 102 E Simcoe St |
| Mike-Baker Brick Co | 419 N Buchanan St |
| Magnon Electric Inc | 518 S Pierce St |

| SITE NAME | SITE ADDRESS |
|-----------------------|-----------------------|
| Shop Rite Inc #73 | 1110 N University Ave |
| Pumpelly Oil Aquisit | 115 E Second St |
| Hilton's Food Service | 1820 Cameron St |
| WHC Inc | 1112 N University |
| SR1J1 Food Mart | 323 Mudd St |
| Broussard Travel Con | 209 Paradise |
| Marne Electric & Ap | 115 E Third St |
| Pumpelly Oil Co LLC | 300 E Simcoe St |
| Team Industrial Serv | 1145 N University Ave |
| Broussard Feeds Inc | 110 E Third St |
| Dorothy Landry | 400 E Simcoe |
| Robbey Delahoussee | 1305 Cameron St |
| Gilbert Garage | 1305 Cameron St |

4.1.1.5 <u>State and Tribal Institutional Control / Engineering Control Registries</u>

US Institutional Controls (INST CONTROL) is a listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

An Activity and Use Limitation (AUL) listing is a type of INST CONTROL listing that a notice of contamination (nature and levels of contaminants) and restriction of property to non-residential use are placed in the conveyance records for the property. Seven AUL sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS |
|----------------------|-----------------------|
| Ahmed Abdi Ahmed | 2000 W University |
| O'Reilly Auto Parts* | 101 N University |
| Rite Aid Property | 101 N University |
| Speedway Foodmart | 1100 N University Ave |
| Pumpelly Oil Co Llc | 300e Simcoe St |
| Jefferson Towers | 556 Jefferson St |

^{*} O'Reilly Auto Parts was listed twice in the database findings

4.1.1.6 Additional Environmental Databases

In addition to the standard ASTM federal database search, the following federal databases were also searched: a listing of Brownfields Sites (US BROWNFIELDS); Solid Waste Recycling (SWRCY); INDIAN ODI (Report on the Status of Open Dumps on Indian Lands); Open Dump Inventory (ODI); Torres Martinez Reservation Illegal Dump Site Locations (DEBRIS REGION 9); Open Dumps on Indian Lands (IHS OPEN DUMPS), National Clandestine Drug Laboratory Register (US HIST

CDL); CDL (Clandestine Drug Lab); Deleted State Hazardous Waste Sites (SEL SHWS); Clandestine Drug Labs (US CDL); Environmental liens (LIENS); CERCLA Lien Information (LIENS 2); Hazardous Materials Information and Reporting System (HMIRS); Emergency Response Section Incidents (SPILLS); SPILLS 90 data from FirstSearch (SPILLS 90); Formerly Used Defense Sites (FUDS); Department of Defense Sites (DOD); State Coalition for Remediation of Drycleaners Listing (SCRD DRYCLEANERS); Financial Assurance Information (US FIN ASSUR); EPA WATCH LIST; 2020 Corrective Action Program (2020 COR ACTION); Toxic Substances Control Act (TSCA); Toxic Chemical Release Inventory System (TRIS); Section 7 Tracking Systems (SSTS); Record of Decision documents (ROD); Risk Management Plans (RMP); RCRA Administrative Action Tracking System (RAATS); Potentially Responsible Parties (PRP); Polychlorinated biphenyl (PCB) database activity (PADS): Integrated Compliance Information System (ICIS): Federal Insecticide, Fungicide, and Rodenticide (FIFRA/)TSCA Tracking System (FTTS); Material Licensing Tracking System (MLTS); Coal Combustion Residues Surface Impoundments List (COAL ASH EPA); Steam-Electric Plant Operation Data (COAL ASH DOE); PCB Transformer Registration Database (PCB TRANSFORMER); Radiation Information Database (RADINFO); FIFRA/TSCA Tracking System Administrative Case Listing (HIST FTTS); Incident and Accident Data (DOT OPS); Superfund consent decrees (CONSENT); Indian Reservations (INDIAN RESERV); Formerly Utilized Sites Remedial Action Program (FUSRAP); Uranium Mill Tailings Sites (UMTRA); Lead Smelter Sites (LEAD SMELTERS); Aerometric Information Retrieval System Facility Subsystem (US AIRS); Mines Master Index File (US MINES); Facility Index System/Facility Registry System (FINDS); Unexploded Ordinance Sites (UXO); Hazardous Waste Compliance Docket Listing (DOCKET HWC); Enforcement and Compliance History Information (ECHO); EPA Fuels Program Registered Listing (FUELS PROGRAM); Air Permit List (AIRS); Asbestos Projects List (ASBESTOS); Coal Ash Disposal Sites (COAL ASH); Dry Cleaner Facility Listing (DRYCLEANERS); Financial Assurance Information (Financial Assurance); National Pollutant Discharge Elimination System or Louisiana Pollutant Discharge Elimination System (LPDES) Permits Database (NPDES); RCRA Non-Generators of hazardous waste (RCRA-NonGen/NLR); Remediation Site (REM); and Underground Injection Wells Listing (UIC).

37 Additional Environmental Databases findings were identified within the specified search radius. These included one SWRCY, one DEL SHWS, 12 RCRA NonGen/NLR, five DRYCLEANERS, and 18 REM sites as follows:

SWRCY

| SITE NAME | SITE ADDRESS |
|---------------|---------------------|
| Coburn Supply | 100 W. Third Street |

DEL SHWS

| SITE NAME | SITE ADDRESS | |
|----------------------|------------------|--|
| Home Bank Bldg & Par | 523 Jefferson St | |

RCRA NonGen/NLR

| SITE NAME | SITE ADDRESS |
|---|----------------------------|
| J & J Auto Svc | 108 W Simcoe |
| Ernies Car Care | 101 S Pierce St |
| Exxon Bulk Plant 503 | North University And Huval |
| Atmos Energy | 122 N Pierce St |
| Thruway Conoco Station 300 Simcoe St | |
| Bobby Bernard Oldsmobile | 111 N University |
| Customcraft Automotive 523 N University | |
| Moore Petroleum Inc 547 N Pierce St | |
| Pumpelly Oil Company 115 E 2 nd St | |
| Duo Fast Dixie Inc | 219 NW Evangeline Th |
| FRANS Auto & Truck 1402 Cameron St | |
| SIDS Auto Repair | 1104 W Simcoe St |

DRYCLEANERS

| SITE NAME | SITE ADDRESS |
|------------------------|----------------------|
| Sunshine Cleaner | 311 Madeline Ave |
| Colonial Cleaners | 914 E Simcoe St |
| Cormier Cleaners Con | 317 NW Evangeline Th |
| D & S Quality Cleaners | 1916 Cameron |
| The Dry Cleaning Shop | 321 Frontage Rd |

<u>REM</u>

| SITE NAME | SITE ADDRESS |
|-------------------------------------|-----------------------|
| Ahmed Abdi Ahmed | 2000 W University |
| J&J Auto Service | 108 W Simcoe |
| Arm Rental | 901 Cameron St |
| Quality Brands Inc | 215 N Pierce St |
| O'Reilly Auto Parts | 101 N University |
| Grant Street Substation | 101 Buchanan St |
| Speedway Food Mart | 1100 N University Ave |
| Macro Oil Co Inc – B | 313 N Chestnut St |
| Pumpelly Oil Co LLC | 300 E Simcoe St |
| Circle K #6846 | 1303 N University |
| Bank One Lafayette | 200 W Congress |
| Jim Keaty Property 116 E Cypress St | |
| Circle K #4912 | 2015 Cameron |
| Home Bank Bldg & Par | 523 Jefferson St |
| Hebert's Chevron | 1100 Ne Evangeline |
| Jefferson Towers | 556 Jefferson St |
| T&L Food Mart | 1500 N University Ave |
| Southern Pacific Tra | 210 Johnston St |

4.1.1.7 EDR High Risk Historical Records

EDR Historical Auto Stations (EDR Hist Auto)

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as High Risk Historical Records or HRHR. EDR's HRHR provides unique and sometimes proprietary data about past sites and operations that typically create environmental concerns but may not show up in current government record searches.

19 Hist AUTO sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS | |
|--|-----------------------|--|
| Tauzin Texaco | 908 N University Ave | |
| S & E Oil Co Inc | 212 Marie Antonet | |
| Turk Joe | 1522 Cameron St | |
| Duhon Stanley | 1519 Cameron St | |
| American Gen Investment | 2000 W University Ave | |
| J & J Automotive Service | 108 W Simcoe | |
| Foo World | 330 S Pierce St | |
| Le Blanc A J 1001 Cameron | | |
| Prudhomme Oil Co Inc | 417 W Sherman St | |
| Patin George A | 901 Cameron St | |
| Duhon Stanley T 2020 W Cameron | | |
| Daigle Bennett & Whi 300 St John St | | |
| Guidry Tire Co Inc 202 N University | | |
| D S 4 Corners Mobil 213 N University Ave | | |
| Circle K Stores Inc 1100 N University Av | | |
| Rayers Mobil Service | 230 W Gilman Rd | |
| Macro Oil Company In | 313 N Chestnut St | |
| L B M Distributors 547 N Pierce St | | |
| Gilbert Marine Aimee 1315 Cameron St | | |

EDR Historical Cleaner (EDR Hist Cleaner)

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EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry, etc. This database falls within a category of information EDR classifies as HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about

past sites and operations that typically create environmental concerns but may not show up in current government record searches.

Seven Hist Cleaners sites were identified within the specified search radius as follows:

| SITE NAME | SITE ADDRESS | |
|-----------------------|---------------------|--|
| Menard John H | 500 Madeline St | |
| Sunshine Cleaners | 311 Madeline St | |
| Thibodeaux Aymond J | 500 N St Antione St | |
| Colonial Cleaners | 914 E Simcoe St | |
| Wash Play | 407 S Saint Antione | |
| Flash Laundry Service | 120 N University | |
| MC Zeal Ernest J Sr | 909 W Simcoe St | |

4.1.2 Database Findings of Potential Environmental Concern

Sites identified by EDR that pose a potential environmental concern within and immediately surrounding the Corridors are further discussed below. Providence considered the remaining listings in the database findings to unlikely impact the Property based on factors including, but not limited to, the distance from the Property, the nature of the listing, the status of the listing, current and historical uses of the site, and physical setting sources.

Property

| Site Name: | Shop Rite #44 (now Big Boy Tobacco Plus) |
|---|---|
| Agency Interest Number (AI #): | 71519 |
| Databases: | UST |
| Address: | 812 N University, Lafayette, LA 70506 |
| Photos: | 65 through 67 |
| Comments: | The site is currently Big Boy Tobacco. According to EDR, the site maintained three, 8,000-gallon gasoline USTs that were installed on April 18, 1983. All USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Anthony's Car Detail / Tauzin Texaco |
|------------|--|
| AI #: | 67089 |
| Databases: | UST and EDR Hist Auto |
| Address: | 908 N University Street, Lafayette, LA 70506 |
| Photos: | 80 through 91 |
| Comments: | The site is currently a vacant service station. The site was listed on the EDR Hist Auto database as a gasoline service station from 1969 to 1980. According to EDR, the site maintained one, 3,000-gallon and two, 4,000-gallon gasoline USTs installed in 1966, as well as one, 550-gallon used oil UST and three, 3,000-gallon gasoline USTs installed in 1969. The USTs were reported to have been closed. Based on the time of operation and historical and current potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Turk Joe |
|------------|---|
| AI #: | Not Applicable |
| Databases: | EDR Hist Auto |
| Address: | Northeast Corner of N. University Avenue and Cameron Street (1522 Cameron Street, Lafayette, LA 70501 according to EDR) |
| Photo: | 49 |
| Comments: | The site is currently a vacant grassy lot adjoining the Lesspay Motel. The site was listed on the EDR Hist Auto database as a gasoline service station from 1969 to 1975. Additionally, the site was identified as a fueling station with one UST on the 1928 Sanborn Map and a fueling station with three USTs on the 1940 and 1949 Sanborn Maps. The site was identified as a fueling station on the 1968 Sanborn Map as well; however, the USTs could not be identified. Based on the time of operation, presence of USTs, and historical service station operations on site, the site represents a potential environmental concern. |

| Site Name: | Duhon Stanley |
|------------|---|
| AI #: | Not Applicable |
| Databases: | EDR Hist Auto |
| Address: | 1519 Cameron Street, Lafayette, LA 70501 |
| Photo: | 19 |
| Comments: | The site was listed on the EDR Hist Auto database as a gasoline service station from 1969 and 1970. The exact location of the site is unknown; however, based on the address, the site appears to have been located along Cameron Street on the southeastern corner of University Avenue and Cameron. Several gasoline stations are known to have operated in this area. Based on the time of operation and historical service station operations on site, the site represents a potential environmental concern. |

| Site Name: | Orleans Oil Co – Bulk Plant Location |
|------------|--|
| AI #: | 72274 |
| Databases: | UST |
| Address: | 1509 Cameron Street, Lafayette, LA 70501 |
| Photos: | 20 through 22 |
| Comments: | The site is currently a vacant warehouse building and paved lot. According to EDR, the site maintained two, 12,000-gallon and one, 6,000-gallon USTs with unspecified products and one, 10,000-gallon gasoline UST that were installed in 1967; however, two gasoline USTs were depicted on the 1940 Sanborn Map and four gasoline USTs were depicted on the 1949 Sanborn Map. A tire repair shop was also depicted on the northeastern portion of the parcel on the 1940 Sanborn Map. As shown in Photograph 22 , a concrete containment area for aboveground storage tanks (ASTs) was observed during the walking/windshield survey. Based on the time of operation and potential historical and current contamination to soil and groundwater from the USTs and ASTs, the site represents a potential environmental concern. |

| Site Name: | American Gen Investments LLC / Ahmed Abdi Ahmed (Luxe Beauty Supply) |
|------------|--|
| AI #: | 74911 |
| Databases: | EDR Hist Auto, UST, LUST, AUL, SPILLS, and REM |
| Address: | 2000 W University Avenue, Lafayette, LA 70506 |

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| Photos: | 15 and 16 |
|-----------|---|
| Comments: | The site is currently a vacant Luxe Beauty Supply. The site was listed on the EDR Hist Auto database as a gasoline service station from 1998 to 2014. The site maintained two, 1,000-gallon gasoline USTs that were installed in 1978. Both USTs were reported to have been removed. A spill was reported in 2005 based on constituents of concern (COC) above the LDEQ Risk Evaluation/Corrective Action Program (RECAP) Screening Standards (SS). According to EDR, the incident and site have been evaluated and closed by the LDEQ's Remediation Division and no further action is needed. Based on this information, the site is not an environmental concern. |

| Site Name: | Sid's Auto Repair |
|------------|---|
| Al #: | Not Applicable |
| Databases: | RCRA NonGen/NLR, FINDS, ECHO |
| Address: | 1104 W Simcoe Street, Lafayette, LA 70501 |
| Photos: | 273 and 274 |
| Comments: | No violations were reported against the site regarding its RCRA status; however, based on the auto repair operations conducted at the site, the site represents an environmental concern. |

| Site Name: | Colonial Cleaners (Flowers by Lonny and Taylor Made by Design) |
|------------|--|
| AI #: | Not Applicable |
| Databases: | EDR Hist Cleaner, DRYCLEANERS |
| Address: | 914 W Simcoe Street, Lafayette, LA 70501 |
| Photos: | 198 |
| Comments: | The site is currently Flowers by Lonny and Taylor Made by Design. The site was listed on the EDR Hist Cleaner as a Drycleaning Plants, Except Rugs site from 1971 to 1996. Based on the potential historical dry-cleaning operations at the site, the site represents a potential environmental concern. |

| Site Name: | Wash Play |
|------------|------------------|
| AI #: | Not Applicable |
| Databases: | EDR Hist Cleaner |

| Address: | 407 S Saint Antione Street, Lafayette, LA 70501 |
|-----------|--|
| Photos: | Not Applicable |
| Comments: | The site is currently a coin laundry. The site was listed on the EDR Hist Cleaner as a Laundry and Drycleaner Agent from 2011 to 2013. Based on the potential historical dry-cleaning operations at the site, the site represents a potential environmental concern. |

| Site Name: | Food World (Mega Tobacco Plus) |
|------------|---|
| AI #: | 66424 |
| Databases: | UST and EDR Hist Auto |
| Address: | 330 S Pierce Street, Lafayette, LA 70506 |
| Photo: | 266 |
| Comments: | The site is currently Mega Tobacco Plus. The site was listed on the EDR Hist Auto database as a Convenience Store from 1994 to 2008. According to EDR, the site maintained two, 8,000-gallon gasoline USTs installed in 1978. The USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Orleans Oil Co Four Corners Sta / Duhon Stanley T (Kevin's Seafood) |
|------------|--|
| AI #: | 20726 |
| Databases: | UST and EDR Hist Auto |
| Address: | 2020 W University Avenue, Lafayette, LA 70501 |
| Photos: | 16, 17, and 18 |
| Comments: | The site is currently Kevin's Seafood. The site was listed on the EDR Hist Auto database as a Gasoline Service Station from 1971 to 1985. According to EDR, the site maintained one, 1,000-gallon used oil UST installed in 1967 and two, 1,000-gallon gasoline USTs installed in 1980. The USTs were reported by EDR to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Flowers Baking Co (Evangeline Maid Bread) |
|------------|--|
| AI #: | 9201 |
| Databases: | UST, RCRA-CESQG, ICIS, and US AIRS |
| Address: | 720 W Simcoe Street, Lafayette, LA 70501 |
| Photos | 200 and 201 |
| Comments: | The site is currently Evangeline Maid Bread. According to EDR, the site maintained one, 2,000-gallon gasoline UST installed in 1982, one, 10,000-gallon gasoline UST installed in 1967, and three, 2,000-gallon gasoline USTs installed in 1951. The USTs were reported to have been closed. Sanborn Maps identified oil storage tanks for Good Hope Sanitarium in 1928, a fueling station on the corner of St. John Street and W. Simcoe Street with three USTs in 1940 and 1949, and one fueling station on the corner of St. John Street and Cameron Street with four USTs in 1949. Based on the time of operation and potential historical and current contamination to soil and groundwater from the USTs which could remain on site, the site represents a potential environmental concern. No violations were reported against the site regarding its RCRA status. The site also maintained an air permit for air quality monitoring and compliance at the site. Air quality violations are unknown based on information from EDR. |

| Site Name: | James Eric Mouton Property |
|------------|---|
| AI #: | 90677 |
| Databases: | UST |
| Address: | 1008 N University Avenue, Lafayette, LA 70506 |
| Photos: | 93 and 94 |
| Comments: | The site is currently a vacant, grassy area. According to EDR, the site maintained two, 5,000-gallon gasoline USTs installed in 1965. The USTs were reported to have been closed. Based on the time of operation and potential historical and current contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Guidry Tire Co Inc of Lafayette (Acadiana Fabricators) |
|------------|--|
| Al #: | Not Applicable |
| Databases: | EDR Hist Auto |

| Address: | 202 N University, Lafayette, LA 70501 |
|-----------|--|
| Photos: | 50 and 51 |
| Comments: | The site is currently Acadiana Fabricators. The site was listed on the EDR Hist Auto database as a gasoline service station in 1972. Additionally, the site was identified as an auto sales and service facility on the 1949 and 1968 Sanborn Maps. Based on the time of operation and historical service station operations on site, the site represents a potential environmental concern. |

| Site Name: | Flash Laundry Service |
|------------|---|
| AI #: | Not Applicable |
| Databases: | EDR Hist Cleaner |
| Address: | 120 N University, Lafayette, LA 70506 |
| Photos: | Not Applicable |
| Comments: | The site appears to have been a portion of the Lesspay Motel. The site was listed on the EDR Hist Cleaner as a Dry-cleaning Plants, Except Rugs facility from 1989 to 1993. Based on the potential historical dry-cleaning operations at the site, the site represents a potential environmental concern. |

| Site Name: | D S 4 Corners Mobil Service |
|------------|--|
| AI #: | Not Applicable |
| Databases: | EDR Hist Auto |
| Address: | 213 N University Avenue, Lafayette, LA 70501 |
| Photos: | Not Applicable |
| Comments: | The exact location of this site is unknown, as the address appears at the intersection of Midway Street and North University Avenue. The site was listed on the EDR Hist Auto database as a gasoline service station from 1971 to 1974. Based on the time of operation and historical service station operations on site, the site represents a potential environmental concern. |

| Site Name: | Lard Oil Co |
|------------|--|
| AI #: | 20720 |
| Databases: | UST |
| Address: | 407 N University Avenue, Lafayette, LA 70506 |

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| Photos: | 143 and 137 |
|-----------|--|
| Comments: | The site is currently a vacant brick building. According to EDR, the site maintained one, 6,000-gallon, four, 12,000-gallon, two, 10,000-gallon, and one, 1,000-gallon gasoline USTs installed in 1980. All USTs were reported to have been closed, except the 1,000-gallon UST that was reported to have been removed. Based on the time of operation and potential historical and current contamination to soil and groundwater from the USTs which could remain on site, the site represents a potential environmental concern. |

| Site Name: | O'Reilly Auto Parts |
|------------|---|
| AI #: | 125290 |
| Databases: | AUL, REM, UST, RCRA-CESQG, FINDS, ECHO, and AUL |
| Address: | 101 N University, Lafayette, LA 70506 |
| Photo: | 154 |
| Comments: | The site maintained one, 2,000-gallon gasoline UST that was installed in 1980. According to Sanborn Maps, the site was a fueling station with one UST from 1928 to 1968. One UST was depicted on the 1928 Sanborn Man, and two USTs were depicted on the 1940 Sanborn Map. The 1949 Sanborn Map also depicted the site as an Auto Washing and Greasing facility. The site was listed on the remediation database for an unspecified incident; however, LDEQ issued an NFA status for the site in 2010. Based on this information, the site does not represent an environmental concern. |

| Site Name: | MC Zeal Ernest J Sr |
|------------|---|
| AI #: | Not Applicable |
| Databases: | EDR Hist Cleaner |
| Address: | 909 W Simcoe Street, Lafayette, LA 70501 |
| Photos: | Not Applicable |
| Comments: | The site is currently a residence. The site was listed on the EDR Hist Cleaner as a Dry-cleaning Plants, Except Rugs facility in 1969 and 1970. Based on the potential historical dry-cleaning operations at the site, the site represents a potential environmental concern. |

| | Site Name: | University Citgo (Kingdom Alarms) | |
|--|------------|-----------------------------------|--|
|--|------------|-----------------------------------|--|

| AI #: | 68888 |
|------------|--|
| Databases: | UST |
| Address: | 703 N University Avenue, Lafayette, LA 70501 |
| Photos: | 124 |
| Comments: | The site is currently Kingdom Alarms. According to EDR, the site maintained two, 3,000-gallon and one, 2,000-gallon gasoline USTs installed in 1966. All USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Formal Crystal Service Station |
|------------|--|
| AI #: | 115367 |
| Databases: | UST |
| Address: | 315 W Simcoe Street, Lafayette, LA 70501 |
| Photos: | 222 and 223 |
| Comments: | The site is currently a vacant lot. According to EDR, the site maintained two, 4,000-gallon gasoline USTs installed in 1960. All USTs were reported to have been removed. Additionally, the site was identified on the 1968 Sanborn Map as a fueling station. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Alachua Development Corp |
|------------|--|
| AI #: | 78076 |
| Databases: | UST |
| Address: | 517 W Simcoe Street, Lafayette, LA 70501 |
| Photos: | 209 through 212, 214, and 215 |
| Comments: | The site is currently a vacant service station. According to EDR, the site maintained three, 1,000-gallon gasoline USTs installed in 1980. All USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Speedway Food Mart / Circle K Stores Inc. |
|------------|---|
|------------|---|

| AI #: | 75445 |
|------------|--|
| Databases: | LUST, AUL, SPILLS, REM, UST, EDR and Hist Auto |
| Address: | 1100 N University Avenue, Lafayette, LA 70506 |
| Photos: | 100 through 103 |
| Comments: | The site was listed on the EDR Hist Auto database as a grocery store in 1991 and a convenience store from 1992 to 2007. Based on the walking/windshield survey, the site is currently operating as a convenience store and filling station. The site maintained two, 10,000-gallon gasoline USTs and one, 10,000-gallon gasoline and diesel UST that were installed in 1987. A spill was reported in 2004 based on COC above the LDEQ RECAP SS. According to EDR, the incident and site have been evaluated and closed by the LDEQ's Remediation Division, which issued an NFA status for the site. Based on this information, the site does not represent an environmental concern. |

| Site Name: | Customcraft Automotive Specialties Inc. / Cadex Systems Inc. (Metal Head, Inc. and Custom Sheet Metal of LA) |
|------------|---|
| AI #: | 39786 |
| Databases: | UST and RCRA NonGen/NLR |
| Address: | 523 N University Avenue, Lafayette, LA 70501 |
| Photos: | 127 through 131 |
| Comments: | The site is currently Metal Head, Inc. and Custom Sheet Metal of LA. According to EDR, the site maintained one, 8,000-gallon gasoline and one, 1,000-gallon gasoline UST installed in 1960. The USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Sam's Used Tires |
|------------|---|
| AI #: | 14891 |
| Databases: | UST |
| Address: | 1620 Cameron Street, Lafayette, LA 70506 |
| Photos: | 150 and 151 |
| Comments: | According to EDR, the site maintained one, 1,000-gallon gasoline UST installed in 1980. The UST was reported to have been |

removed. Based on the time of operation and potential contamination to soil and groundwater from the UST, the site represents a potential environmental concern.

4.1.3 Adjoining and Surrounding Properties

| Site Name: | Daigle Bennett & Whitney / Luke Daigle |
|------------|--|
| Al #: | Not Applicable |
| Databases: | EDR Hist Auto and UST |
| Address: | 300 St. John Street, Lafayette, LA 70501 |
| Photos: | Not Applicable |
| Distance: | 55 feet |
| Direction | East |
| Comments: | Currently a vacant paved and grassy area at the intersection of St. John Street and Cameron Street. The site was listed on the EDR Hist Auto database as a gasoline service station from 1969 to 1975. According to EDR, the site maintained one, 1,000-gallon kerosene UST, two, 1,000-gallon gasoline USTs, and one, 1,000-gallon used oil UST that were installed in 1976. The USTs were reported to have been closed. The site was also depicted as a gas station on the 1949 Sanborn Map. Based on the time of operation and potential historical and current contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Gilbert Marine Aimee / Gilbert Garage |
|------------|--|
| AI #: | 67126 |
| Databases: | EDR Hist Auto |
| Address: | 1315/1305 Cameron Street, Lafayette, LA 70501 |
| Photos: | 286 and 287 |
| Distance: | 400 feet |
| Direction: | East |
| Comments: | The site is currently a vacant brick building. Gilbert Marine Aimee was listed on the EDR Hist Auto database and operated as a general automotive repair shop from 1969 to 1983 and a gasoline service station from 1986 to 1987. The site maintained one, 500-gallon gasoline UST which was installed in 1980 and is reported |

to have been removed; however, the site was depicted on the 1928, 1940, 1949, and 1968 Sanborn Maps as a fueling station with two USTs depicted from 1928 to 1949. Based on potential contamination from the USTs and historical automotive operations at the site, the site represents a potential environmental concern.

| Site Name: | Service Distributing (Voorhies Supply Co.) |
|------------|--|
| AI #: | 9652 |
| Databases: | UST, RCRA-CESQG, FINDS, and ECHO |
| Address: | 205 Monroe Street, Lafayette, LA 70502 |
| Photos: | 263 and 264 |
| Distance: | 200 feet |
| Direction: | Northeast |
| Comments: | The site is currently Voorhies Supply Co. Inc. According to EDR, the site maintained two, 2,000-gallon gasoline USTs which were installed in 1983 and one, 560-gallon used oil and one, 560-gallon varsol UST which were installed in 1979. Three of the USTs were reported to have been removed, and on,e 560-gallon UST was reported to have been closed. According to Sanborn Maps, a portion of the site was depicted as Prudhomme Oil Co. from 1928 to 1949, with oil storage and gas tanks. On the 1940 and 1949 Sanborn Maps, Krause and Managan Building Materials and Lumber Storage also operated on the site. In 1968, the site was depicted as a pipe yard. Based on the time of operation, historical industrial operations, and potential historical contamination from the removed USTs and potential current contamination from the UST remining at the site to soil and groundwater, the site represents a potential environmental concern. |

| Site Name: | Hank's Feed Store |
|------------|---|
| AI #: | 79495 |
| Databases: | UST |
| Address: | 800 Cameron Street, Lafayette, LA 70501 |
| Photos: | Not Applicable |
| Distance: | 75 feet |

| Direction: | North |
|------------|---|
| Comments: | The site is currently a vacant, brick building. According to EDR, the site maintained one, 500-gallon diesel UST that was installed in 1962. The UST was reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the UST, the site represents a potential environmental concern. |

| Site Name: | Macro Service Station (Jack's Car Wash and Detail) |
|------------|--|
| AI #: | 21038 |
| Databases: | UST |
| Address: | 820 Cameron Street, Lafayette, LA 70501 |
| Photos: | 269 |
| Distance: | 200 feet |
| Direction: | North |
| Comments: | The site is currently Jack's Car Wash and Detail. According to EDR, the site maintained one, 2,000-gallon and two, 4,000-gallon gasoline USTs that were installed in 1966. The USTs were reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the USTs, the site represents a potential environmental concern. |

| Site Name: | Prudhomme Oil Co Inc (Sonny's Appliances) |
|------------|---|
| AI #: | 17565 |
| Databases: | UST and EDR Hist Auto |
| Address: | 417 W Grant, Lafayette, LA 70501 |
| Photos: | 257 through 261 |
| Distance: | 300 feet |
| Direction: | Northeast |
| Comments: | The site appears to have been a portion of what is currently Sonny's Appliances. The site was listed on the EDR Hist Auto database as a Petroleum Products site in 1987. Fuel dispensers were observed during the windshield/walking survey (Photograph 260). According to EDR, the site maintained one, 550-gallon UST with an unspecified product that was installed in 1980. The UST was reported to have been closed. According to Sanborn Maps, the site was used for lumber storage from 1903 |

to 1920, with carriage repair operations in 1906. The site was depicted as Vordenbrumen Lumber Co. in 1912 and Hopkins Bros. Co. in 1912. The site was depicted as an auto repair facility in 1928 with one UST, and a fueling station with two USTs in 1940 and 1949. The fueling station was also depicted in 1968, but the USTs could not be identified. On the northern portion of the parcel, the site was depicted as Prudhomme Oil Co., with oil storage and gasoline tanks in 1928, 1940, 1949, and 1968. Based on the time of operation, historical industrial operations on site, and potential historical and current contamination to soil and groundwater from current and/or historical USTs and associated piping and equipment remaining on site, the site represents a potential environmental concern.

| Site Name: | J&J Auto Service |
|------------|---|
| Al #: | 7784 |
| Databases: | REM, EDR Hist Auto, UST, RCRA NonGen/NLR, FINDS, and ECHO |
| Address: | 108 W Simcoe, Lafayette, LA 70501 |
| Photos: | 257 through 261 |
| Distance: | 300 feet |
| Direction: | East |
| Comments: | The site appears to have been a portion of what is currently Sonny's Appliances. The site was listed on the EDR Hist Auto database as an Auto and Home Supply site in 1969 and 1970, a Tire and Tubes site from 1971 to 1979, and a General Automotive Repair Shop in 1988 and 1989. According to EDR, the site maintained one, 1,000-gallon gasoline UST installed in 1969 and one, 2,000-gallon gasoline UST installed in 1976. The USTs were reported to have been closed. According to Sanborn Maps, the site was used for lumber storage from 1903 to 1920, with carriage repair operations in 1906. The site was depicted as Vordenbrumen Lumber Co. in 1912 and Hopkins Bros. Co. in 1912. The site was depicted as an auto repair facility with one UST in 1928, and a fueling station with two USTs in 1940 and 1949. The fueling station was also depicted in 1968, but the USTs could not be identified. The site underwent remediation due to groundwater contamination in 2017. LDEQ issued an NFA determination for the site in 2017. Based on this information, the site does not represent an environmental concern. |

| Site Name: | Arm Rental / Patin George A |
|------------|---|
| AI #: | 152173 |
| Databases: | LUST, SPILLS, REM, UST, and EDR Hist Auto |
| Address: | 901 Cameron Street, Lafayette, LA 70501 |
| Photo: | 270 |
| Distance: | 150 feet |
| Direction: | North |
| Comments: | T-Bob's Seafood is currently on a portion of the site. The site was listed on the EDR Hist Auto database as a Gasoline Service Station in 1969 and 1970. According to EDR, the site maintained one, 2,000-gallon gasoline UST and one, 500-gallon gasoline UST installed in 1950. The USTs were reported to have been removed. According to Sanborn Maps, the site was depicted as a gas station with three USTs in 1940 and 1949 and an Auto Repair facility in 1968. The 1949 Sanborn Map also depicted a manufacturing facility on the southern portion of the parcel. During UST removal in 2007, the site was reported to impacts above LDEQ RECAP SS for lead, benzene, and total petroleum hydrocarbons – gasoline range organics. The site underwent remediation, and LDEQ issued an NFA status for the site in 2009. Based on this information, the site does not represent an environmental concern. |

| Site Name: | Le Blanc A J |
|------------|---|
| AI #: | Not Applicable |
| Databases: | EDR Hist Auto |
| Address: | 1001 Cameron Street, Lafayette, LA 70501 |
| Photo: | 288 |
| Distance: | 180 feet |
| Direction: | North |
| Comments: | The site is currently a tire shop. The site was listed on the EDR Hist Auto database as a Gasoline Service Station in 1969 to 1971. Additionally, the site was identified as a fueling station on the 1968 Sanborn Map. Based on the historical service station operation at the site, the site represents a potential environmental concern. |

| Site Name: | Grant Street Substation |
|------------|---|
| AI #: | 89088 |
| Databases: | REM |
| Address: | 101 Buchanan Street, Lafayette, LA 70501 |
| Photos: | 249, 250, 253, and 256 |
| Distance: | 500 feet |
| Direction: | East |
| Comments: | According to EDR, groundwater remediation was completed in 2017. The LDEQ has issued NFA status for the site. However, as it is unclear if all possible concerns identified for this property based on historical Sanborns have been investigated and/or remediated, this site represents an environmental concern. |

| Site Name: | Magnon Electric Inc. | |
|------------|---|--|
| AI #: | 72743 | |
| Databases: | UST | |
| Address: | 518 S Pierce Street, Lafayette, LA 70501 | |
| Photos: | Not Applicable | |
| Distance: | 500 feet | |
| Direction: | South | |
| Comments: | The site is currently a residential structure. According to EDR, the site maintained one, 1,000-gallon gasoline UST installed in 1967. The UST was reported to have been removed. Based on the separation distance from the target area, the site is not a potential environmental concern. | |

| Site Name: | Shop Rite Inc. #73 (Exxon) | |
|------------|---|--|
| AI #: | 43222 | |
| Databases: | UST and NPDES | |
| Address: | 1110 N University Avenue, Lafayette, LA 70506 | |
| Photos: | 108 through 111 | |
| Distance: | 300 feet | |
| Direction: | North | |

| Site Name: | Hilton's Food Service Supply | |
|------------|--|--|
| AI #: | 74801 | |
| Databases: | UST | |
| Address: | 1820 Cameron Street, Lafayette, LA 70506 | |
| Photo: | 282 | |
| Distance: | 480 feet | |
| Direction: | West | |
| Comments: | According to EDR, the site maintained one, 1,000-gallon gasoline UST installed in 1976. The UST was reported to have been removed. Based on the time of operation and potential contamination to soil and groundwater from the UST, the site represents a potential environmental concern. | |

| Site Name: | D&S Quality Cleaner | |
|------------|---|--|
| AI #: | 5438 | |
| Databases: | RCRA-CESQG, FINDS, ECHO, and DRYCLEANERS | |
| Address: | 1916 Cameron Street, Lafayette, LA 70506 | |
| Photo: | 284 | |
| Distance: | 400 feet | |
| Direction: | West | |
| Comments: | According to EDR, the site is listed as a drycleaner facility and RCRA-CESQG for dry cleaning solvents. Based on the drycleaning operations on site, the site represents a potential environmental concern. | |

5.0 HISTORICAL USE INFORMATION ON THE PROPERTY

A chronological summary of the historical use and development of the target area and surrounding area, including environmentally significant events, based on historical aerial photographs (**Appendix B**), historical topographic maps (**Appendix C**), Sanborn Maps (**Figures 7a** through **7h**), and Google Earth imagery is provided in **Table 5.0**.

TABLE 5.0 - HISTORICAL USE AND DEVELOPMENT SUMMARY

| Year | Resource | Interpreted Use/Development | | | |
|----------------|--------------------------------|--|--|--|--|
| | Target Area | | | | |
| 1921 | Sanborn Maps | Residential, educational, and religious facilities are depicted on the eastern portion of the Simcoe Corridor. No coverage is available throughout the remainder of the Property. | | | |
| 1928 - 1933 | Sanborn Maps Aerial Imagery | In the center of the University Corridor, Volia Petroleum Co. is depicted near the intersection of N. College and Midway Street. Three gas stations are depicted in the University Corridor at the intersection of Scott Avenue and College Avenue. One UST is depicted at the gas station northwest of the intersection, one UST is depicted at the gas station northeast of the intersection, and three USTs are depicted at the gas station southwest of the intersection. Residential, educational, institutional, and religious facilities are depicted throughout the remainder of the Simcoe Corridor. Minimal coverage of the University Corridor is provided. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. Aerial imagery depicts agricultural and rural land west of the unnamed canal and throughout the University Corridor. | | | |

| Year | Resource | Interpreted Use/Development | | | | | |
|-----------|--------------------------------|--|--|--|--|--|--|
| 1940 | Sanborn Maps Aerial Imagery | Environmental liability concerns identified include the following: In the center of the University Corridor, Volia Petroleum Co. with oil storage tanks and Lumber & Sales Co. Inc. are depicted near the intersection of N. College and Midway St. Four gas stations are depicted at the intersection of W. College Ave. and Cameron Street. Two USTs are depicted at the gas station northwest of the intersection, three USTs are depicted at the gas station northeast of the intersection, three USTs are depicted at the gas station southwest of the intersection, and two USTs are depicted at the gas station southeast of the intersection. A Coca-Cola facility, with one UST depicted, and tire repair shop are located near the intersection of Cameron Street and Evangeline Drive. The Good Hope Sanitarium is depicted as having oil tanks on its grounds and is located at the intersection of Bienville and Cameron Streets on the north side of the Simcoe Corridor. Near the center of the Simcoe Corridor, an auto repair shop and gas station with three USTs are depicted near the intersection of St. John and W. Simcoe Streets. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. Aerial imagery depicts agricultural and rural land west of the unnamed canal and throughout the University Corridor. Additional residential developments are depicted when compared to the 1933 aerial imagery. | | | | | |
| 1949-1951 | Sanborn Maps Aerial Imagery | Environmental liability concerns identified include the following: In the center of the University Corridor, Volia Petroleum Co., with oil storage tanks, is depicted near the intersection of N. College Avenue and Midway Street. A paint storage facility, an auto sales and service shop, and equipment storage and paint spraying facilities, are also depicted near the intersection of Midway Street and N. College Avenue (including a portion of what is now the Lesspay Motel property). | | | | | |

| Year | Resource | Interpreted Use/Development |
|------|----------|---|
| | | An unnamed facility with "Ammonia" listed near it and a drug warehouse are depicted near the intersection of N. College Street and 1.B Street. A Coca-Cola Bottling Co. is depicted at the intersection of Cameron Street and Evangeline Drive. |
| | | Four gas stations are depicted at the intersection of W. College Avenue and Cameron Street. Three USTs are depicted at the gas station northeast of the intersection, three USTs are depicted at the gas station southwest of the intersection, and four USTs are depicted at the gas station southeast of the intersection. The gas station on the northwest side of the intersection in noted as offering automotive washing and greasing. |
| | | Near the center of the Simcoe Corridor, an unnamed industrial property, with gas station and three USTs, is depicted at the intersection of St. John Street and W. Simcoe Street. On the north side of the Simcoe Corridor, a used auto sales facility is depicted at the intersection of Bienville Street. and Cameron Street. A gas station with four USTs is depicted at the intersection of St. John Street. and Cameron Street. On the south side of the Simcoe Corridor, a used auto sales facility is depicted near the intersection of St. John Street. and W. Simcoe Street. On the east side of the Simcoe Corridor, an auto body repair facility and auto sales and service facility are depicted at the intersection of Madison and W. Simcoe Streets. |
| | | An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. |
| | | Aerial imagery depicts additional development throughout the University Corridor when compared to past years. |

| Year | Resource | Interpreted Use/Development | | |
|-----------|--------------------------------|--|--|--|
| 1958-1968 | Sanborn Maps Aerial Imagery | Environmental liability concerns identified include the following: Near the center of the University Corridor, Volia Petroleum Co with ASTs, a gas station, an auto sales and service shop, a drug warehouse, and testing lab are depicted near the intersection of Midway Street and N. College Avenue. Two gas stations are depicted at the intersection of West College Avenue and Cameron Street. A Coca-Cola Bottling Co. is depicted at the intersection of Cameron Street and Evangeline Drive. On the west side of the Simcoe Corridor, a used auto sales facility is depicted on the north side of W. Simcoe Street. Near the center of the Simcoe Corridor, multiple parking facilities are depicted. A used auto sales facility is depicted on the south side of W. Simcoe Street. On the east side of the Simcoe Corridor, an auto parts store and two gas stations are depicted at the intersection of W. Simcoe and Madison Streets. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. Aerial imagery depicts additional development throughout the University Corridor when compared to past years. | | |
| 1974-1990 | Aerial Imagery | No significant changes are apparent when compared to aerial imagery from previous years. | | |
| 1994 | Topographic Map | The target area is depicted similarly to present day. | | |
| 1998-2017 | Aerial Imagery | No significant changes are apparent when compared to aerial imagery from previous years. | | |

| Year | Resource | Interpreted Use/Development |
|-----------|--------------|---|
| | Adjoin | ing and Surrounding Properties |
| 1903-1912 | Sanborn Maps | City Waterworks & Electric Light Plant and Vordenbrumen Lumber Co. are present east of the Simcoe Corridor. The City Water Works & Electric Light Plant is depicted as having a crude oil tank, fuel oil tank, and one, 55-gallon UST associated with the facility. Railroad systems include the Alexandria Branch, Main Line, and Louisiana & Western R.R. |
| 1921 | Sanborn Maps | Similar industrial operations under the names Hopkins Bros Co. Inc. and City Waterworks & Electric Light Plant east of the Simcoe Corridor and multiple railways at the east end of Hopkins Avenue elicit environmental liability concerns. Dwellings are present within and surrounding the eastern portion of the Simcoe Corridor. No coverage exists in the western portion of the Simcoe Corridor or the University Corridor. |
| 1928 | Sanborn Maps | The following environmental liability concerns were identified: North of the Simcoe Corridor, an auto repair facility with two USTs is depicted at the intersection of St. Antoine and Cameron Streets. South of the Simcoe Corridor, an auto repair and gas station with three USTs is depicted at the intersection of Washington and Olivier Streets. Northeast of the Simcoe Corridor, the Pan Am Oil Co., with gasoline and oil storage tanks, is depicted at the intersection of Pierce and Bryan Streets. Hopkins Bros Co. Inc., a building materials supplier, is depicted at the intersection of Monroe and Cameron Streets. East of the Simcoe Corridor, the Pierce Oil Co. and Prudhomme Oil Co are depicted as both having oil and gasoline storage tanks. The Pierce Oil Co. is at the intersection of Buchannan and Grieg Streets. The Prudhomme Oil Co. is north of Hopkins Avenue near the railway system. An auto repair facility with one UST is depicted on the east end of Hopkin Avenue. The City Waterworks & Electric Light Plant is depicted also on the east end of Hopkins Avenue. Multiple railways are depicted at the east end of Hopkins Avenue. |

The following environmental liability concerns were identified: East of the University Corridor, a motor freight station with one UST is depicted at the intersection of Evangeline Drive and Cameron Street. A gas station with two USTs is depicted at the intersection of Ben B Street and Cameron Street. North of the Simcoe Corridor, three gas stations are depicted at the intersection of St. Antoine and Cameron Streets. One UST is depicted at the gas station northwest of the intersection, three USTs are depicted at the gas station southwest of the intersection, and two USTs are depicted at the gas station northeast of the intersection. A gas station with two USTs is also depicted at the intersection St. John and Cameron Streets. South of the Simcoe Corridor, a gas station with three USTs is depicted at the intersection of Washington and Olivier Streets. Northeast of the Simcoe Corridor, the Pan American Petroleum Corporation, with gasoline and oil storage tanks, is depicted at the intersection of Sanborn Maps 1933-1940 Pierce and Bryan Streets. Davidson Sash & Door Aerial Imagery Co. Inc. and Krause Managan, Inc., a building materials supplier, are depicted at the intersection of Monroe and Cameron Streets. East of the Simcoe Corridor, the Sinclair Refining Co. and Prudhomme Oil Co are depicted as both having oil and gasoline storage tanks. The Sinclair Refining Co. is located at the intersection of Buchannan and Grieg Street. The Prudhomme Oil Co. is located north of W. Simcoe Street near the railway system. An auto repair facility with two USTs is depicted on the east end of W. Simcoe Street. The City Waterworks & Electric Light Plant is depicted also on the east end of W. Simcoe Street. Multiple railways are depicted at the east end of W. Simcoe Street. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. The area surrounding the University Corridor is depicted as being predominantly rural or agricultural in nature. Additional development can be observed from 1933 to 1944. The Simcoe Corridor is depicted as being predominantly developed.

| Year | Resource | Interpreted Use/Development |
|------------------------|--------------------------------|---|
| Year 1949 - 1958 | Sanborn Maps Aerial Imagery | Interpreted Use/Development The following environmental liability concerns were identified: • East of the University Corridor, a motor freight station is depicted at the intersection of Evangeline Drive and Cameron Street. An auto repair facility is depicted near the intersection of Evangeline Drive and Cameron Street. A gas station with wo USTs is depicted at the intersection of Ben B and Cameron Streets. An auto repair facility is depicted at the intersection of Cedar Crest Court and Cameron Street. A gas station with one UST is depicted at the intersection of Ike B and Cameron Streets. A poster manufacturer is depicted at the intersection of Martha Ann and Cameron Streets. A junk yard is depicted near the intersection of Martha Ann and Hopkins Streets. • North of the Simcoe Corridor, the Lafayette Transit Co with washing area is depicted near the intersection of S. St. Antoine and Cameron Streets. One UST is depicted at the gas station northwest of the intersection, and three USTs are depicted at the gas station southwest of the intersection. A manufacturing facility and auto repair facility are also located near the intersection of S. St. Antoine and Cameron Streets. A gas station with two USTs is also depicted at the intersection of S. St. Antoine Street and Royal Avenue. A gas station with three USTs is depicted near the intersection of Washington and Olivier Streets. • Northeast of the Simcoe Corridor, the General Gas Corporation, with gasoline and oil storage tanks, is depicted at the intersection of Fierce and Hopkins Streets. Krause Managan, Inc., a building materials supplier, is depicted at the intersection of Monroe and Cameron Streets. • East of the Simcoe Corridor, the Prudhomme Oil Co is depicted as having oil and gasoline storage tanks, and is located north of W. Simcoe Street near the railway system. A gas station with two USTs is depicted on the east end of W. Simcoe Street. The |

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| Year | Resource | Interpreted Use/Development |
|------|--------------|--|
| | | City Waterworks & Electric Light Plant with two USTs is depicted also on the east end of W. Simcoe Street, along with multiple railways. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. Aerial imagery depicts additional development of the surrounding properties when compared to previous aerial imagery. |
| 1968 | Sanborn Maps | Imagery. The following environmental liability concerns were identified: East of the University Corridor, an oil and tool facility is depicted at the intersection of Evangeline Drive and Midway Street. North of the Simcoe Corridor, a fence sales and staging area is depicted near the intersection of Martha Ann and Cameron Streets. A parking area is depicted at the intersection of Poydras and Cameron Streets. An auto repair facility is depicted near the intersection of Poydras and Hopkins Streets. Lafayette Transit Co with bus repair and washing area is depicted at the intersection of Poydras and Hopkins Streets. A gas station is depicted at the intersection of Delord and Cameron Streets. An auto repair facility and gas station are depicted at the intersection of S. St. Antoine and Cameron Streets. South of the Simcoe Corridor, parking is depicted at the intersection of Olivier and St. John Streets. Northeast of the Simcoe Corridor, the Prudhomme Oil Co. is depicted at the intersection of Pierce and Hopkins Streets. East of the Simcoe Corridor, the Prudhomme Oil Co is depicted with oil and gasoline storage tanks and is located north of W. Simcoe Street near the railway system. A gas station is depicted on the east end of W. Simcoe Street. A pipe storage yard is depicted north of W. Simcoe Street near the railway system. Multiple railways are depicted at the east end of W. Simcoe Street. An unnamed creek is depicted running through the western portion of the Simcoe Corridor and exits to the north and south. |

| Year | Resource | Interpreted Use/Development | | | |
|-----------|-----------------|--|--|--|--|
| | | Aerial imagery depicts additional development of the surrounding properties when compared to previous aerial imagery. | | | |
| 1974-1990 | Aerial Imagery | No significant changes are apparent when compared to aerial imagery from previous years. The City Waterworks appears to have been demolished sometime after 1974. The Prudhomme Oil Co. sites appear to have been repurposed sometime after 1990. No new environmental liability concerns sites were identified during this timeframe. | | | |
| 1994 | Topographic Map | The surrounding properties are depicted similarly to present day. | | | |
| 1998-2017 | Aerial Imagery | No significant changes are apparent when compared to aerial imagery from previous years. | | | |

6.0 CITY DIRECTORIES SEARCH

Providence researched local business directories, including city and telephone directories, as available, at approximate five-year intervals. The search identified the two target streets, W. Simcoe Street and W. University Avenue. A copy of the City Directories provided by EDR is in **Appendix D**.

Identified sites within the target area and on adjoining and surrounding properties consist of commercial, industrial, and residential listings. Identified sites that have a potential for environmental concern are listed below.

Property

| ADDRESS | YEARS | BUSINESS NAMES | COMMENTS | ASSOCIATED PHOTO(S) |
|-------------------------------------|---|--|--|---------------------|
| 1801 / 1803 W. University Avenue | 2014, 2010, 2005, 2000, 1995, 1992, 1990, 1985, 1975, and 1970 | Shop & Stop Service Store / Flowers Etc. | Historically a convenience store; however, no evidence of service station operations or USTs were found. Therefore, this site is not an environmental concern. | 6 and 177 |
| 1830 W. University Avenue | 2014 | Champion Car Sales, LLC | The site is currently a Western Union, and no evidence of auto operations other than sales have been identified associated with this site. Therefore, this site is not an environmental concern. | 7 |

| ADDRESS | YEARS | BUSINESS NAMES | COMMENTS | ASSOCIATED PHOTO(S) |
|-------------------------------------|---|--|--|-------------------------------------|
| 1918 / 1910 W. University Avenue | 2014, 2000, 1995, 1990, 1985, and 1980 | Coin Laundry USA / Lafayette Coin Laundry / E-Z Wash / Econ-O-Wash | Based on standard laundromat operations currently and historically at the site and because no evidence of chemicals or incidents were found associated with the site, the site is not an environmental concern. | 8 |
| 2000 W. University Avenue | 1990 and 1980 | Cracker Barrel Gas / Seven- Eleven Store | The site is currently a vacant Luxe Beauty Supply. The site underwent remediation due to contamination from historical service station operations and was issued NFA status by LDEQ as discussed in Section 4.1.2. | 15 and 16 |
| 517 W. Simcoe Street | 1985 | Del's Auto Repair | This site was listed under the UST database as Alachua Development Corp and was identified during the walking/windshield survey as a vacant auto service station and repair shop. Based on the auto operations and historical USTs on site as discussed in Section 4.1.2. | 209 through 212, 214, and 215 |
| 720 W. Simcoe Street | 1985 | Huval Baking Co Inc. | This site was listed under the UST database as Flower's Baking Co. and was identified during the walking/windshield survey as Evangeline Maid Bread. Based on the historical UST on site, the site is a potential environmental concern. The site's UST is further discussed in Section 4.1.2. | 200 and 201 |

| ADDRESS | YEARS | BUSINESS NAMES | COMMENTS | ASSOCIATED PHOTO(S) |
|--------------------------|---|--|--|---------------------|
| 813 W. Simcoe Street | 1985 | Forest Auto Electric Inc. Repairs | No auto operations were reported for the site on any databases, and the site did not appear to have any auto service operations during the walking/ windshield survey. Based on this information, the site is not an environmental concern. | 199 |
| 817 W. Simcoe Street | 1985 | Randy's Laundromat | The site was not listed as being associated with dry-cleaning databases or chemical waste databases. The site is located on the eastern end of the Simcoe Supermarket building and does not appear to be currently active as a laundromat. Based on limited information about possible dry-cleaning operations at site, this site is a potential environmental concern site. | 193 |
| 914 W. Simcoe Street | 2010, 1995, 1992, 1985 | Freshworks Cleaning Service / Colonial Cleaners | The site is currently Flowers by Lonny and Taylor Made by Design. Based on the historical dry-cleaning operations on site as described in Section 4.1.2, the site is a potential environmental concern site. | 198 |
| 1104 W. Simcoe Street | 2014, 2010, 2005, 2000, 1995, 1992, 1990, 1985, 1980, 1975, and 1970 | Sid's Auto Repair Inc. | Based on the nature of the site, this listing is a potential environmental concern as described in Section 4.1.2. | 273 and 274 |
| 1107 W. Simcoe Street | 1980, 1990, 1992, 1995, 2005, 2010, 2014 | Sid's Radiator Service | Based on the nature of the site, this listing is a potential environmental liability concern as described in Section 4.1.2. | 185 and 186 |

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| ADDRESS | YEARS | BUSINESS NAMES | COMMENTS | ASSOCIATED PHOTO(S) |
|--------------------------|------------------------------------|---|--|---------------------|
| 1112 W. Simcoe Street | 1990, 1985, 1980, 1975, 1964 | Rusty's Detail Shop Car Detail / Southern Sheet Metal Works of Lafayette Inc. | The site is currently Design Graphics of Louisiana Inc. (current address is 1114). Based on the historical auto operations as described in Section 4.1.2, the site does represent a potential environmental concern. | 275 and 276 |

Adjoining and Surrounding Properties

| ADDRESS | YEAR | BUSINESS NAME | COMMENTS | ASSOCIATED PHOTOS |
|-------------------------|------|-----------------------------------|---|-------------------|
| 207 W. Simcoe Street | 1985 | Allied Electromotive Center | The site is currently Revived Designs and was not associated with any auto databases or incidents. Based on the nature of the site as a sales center and no database findings for the site, the site is not an environmental concern. | 232 |

7.0 WALKING/WINDSHIELD SURVEY

Providence and APC personnel conducted a walking/windshield survey of the Corridors and surrounding properties on August 14, 2018 as part of the Desktop Survey. Providence personnel completed the walking/windshield survey on August 15, 2018. The purpose of the walking/windshield survey was to observe, to the extent possible, the current land use throughout the Corridors and surrounding properties. Photographs taken during the August 2018 windshield survey are shown in **Appendix E** (**Photographs 1** through **289**). A map indicating the location of each photograph taken during the windshield survey is included as **Figure 8**.

7.1 Methodology

Due to the size of the area, the target area was traveled via motor vehicle, where applicable, and via foot. The walking/windshield survey began near the intersection of University Avenue and Simcoe Street and continued northward along University Avenue for assessment of the eastern side of University Avenue through approximately W. Gilman, then south for assessment of the western side of University Avenue through Simcoe Street. The walking/windshield survey then continued eastward along the Simcoe Corridor for assessment of the southern side of Simcoe Street and surrounding properties to approximately the W. Grant Street, then west along towards University Avenue for assessment of the northern side of Simcoe Street. The walking/windshield survey was

concluded after further evaluation of adjoining and surrounding properties of interest along W. Willow and Cameron Streets.

7.2 General Corridor Setting

The target area is comprised of mixed urban land use, including commercial, industrial, vacant/abandoned properties, and residential areas.

7.3 Walking/Windshield Survey Findings

The current land use throughout the target area and surrounding properties consists of commercial, industrial, vacant, and residential sites (see **Appendix E** and **Figure 8**). Potential environmental concern sites identified based on the walking/windshield survey of the Property and immediately surrounding areas are summarized below.

| DESCRIPTION | PHOTOGRAPH(S) |
|---|---------------------------------|
| Kevin's Seafood (2018 W. University Avenue), which was formerly Orleans Oil Co gas station, between Jeanne and Cameron Streets | 15 through 18 |
| A vacant paved lot, historically a service station, near the southeast corner of W. University Avenue and Cameron Street (the Four Corners), next to Kevin's Seafood. | 19 |
| The vacant Orleans Oil Co – Bulk Plant building, along Cameron Street and behind Kevin's Seafood. A concrete containment berm for a former tank farm is also shown. | 20 through 22 |
| The vacant Lesspay Motel (120 N. University Avenue) along University between Cameron and Midway Streets that historically operated as a car dealership with paint spray areas; a dry cleaners, and motel. | 23, 24, 26 and 43 through 48 |
| Vacant brick building, which was formerly a gas station, east of the Lesspay Motel | 23 through 25 and 48 |
| Coca-Cola Bottling Plant/Furniture Store (1506 Cameron Street) brick building near the intersection of Cameron Street and Evangeline Drive. | 22, 24 through 31 |
| Metal warehouses connected to the vacant brick building along Evangeline Drive which was depicted on EDR Sanborn Maps as a store in 1949 and a Coca-Cola warehouse in 1968. | 32, 33, and 36 |
| A vacant lot and metal warehouses at the intersection of Evangeline Drive and Midway Street which was depicted on EDR Sanborn Maps as an oil and tool facility in 1968. | 38 and 39 |
| A grassy vacant lot and a metal structure between the metal warehouses and the Lesspay Motel along Midway Street which was depicted on Sanborn Maps as a boat building facility in 1949 and 1968. | 41 and 42 |

| DESCRIPTION | PHOTOGRAPH(S) |
|--|-------------------|
| A grassy area which was formerly a service station listed on EDR as Turk Joe adjoining the Lesspay Motel parking lot at the intersection of University and Cameron Street | 49 |
| Acadiana Fabricators (220 N. University Avenue), formerly Guidry Tire Co. Inc. of Lafayette, at the intersection of Midway Street and N. University Avenue. | 50 and 51 |
| Brad's Auto Sales at 430 Huval Street north of the railroad tracks and east of N. University Avenue. | 52 through 54 |
| Big Boy Tobacco Plus (812 N. University Avenue) along N. University Avenue between Madeline Avenue and Edison Street. | 65 through 67 |
| Reggie's Used Cars, LLC on the corner of N. University Avenue and Arthur Street. | 77 and 78 |
| A vacant historical service station (listed on EDR databases as Anthony's Car Detail and Tauzin Texaco) north of Arthur Street and University Hair Studio along N. University Avenue. | 80 through 91 |
| A vacant lot with overgrown vegetation, listed on EDR databases as James Eric Mouton Property, between Arthur Street and W. Gilman Road. | 93 and 94 |
| Quality Painting at 1014 N. University Avenue. | 96 and 97 |
| Fact-O-Bake (1108 N. University Avenue) on the corner of University and West Willow Street. | 104 through 107 |
| Exxon Shop Rite at 1110 N. University Avenue. | 108 through 111 |
| Kingdom Alarms (703 N. University Avenue), formerly a University Citgo gas station, on the corner of Eric Street and N. University Avenue. | 124 |
| Area Wholesale Tire at 619 N. University Ave., between Eric Street and Walker Road. | 126 |
| Metal Head, Inc. and Custom Sheet Metal of LA which was formerly Customcraft Automotive Specialties Inc. / Cadex Systems Inc. at 523 N. University Ave., between Eric Street and Walker Road. | 127 to 131 |
| Labbe's Auto Consultants at 503 N. University Ave. between Eric Street and Walker Road. | 133 |
| A vacant brick building (listed on the EDR databases as Lard Oil Co. at 407 University) and gravel lot on the corner of University and Walker Road | 134, 136, and 137 |
| Cajun Salvage Company along Latiolais Street, north of Midway Street and runs parallel to University, which was depicted on Sanborn Maps as the Volia Petroleum Co. in 1928 through 1968. A gas station is also depicted on the property in 1968. A strong petroleum odor was observed at this site. | 138 to 140 |
| An unnamed commercial structure south of Cajun Salvage Company on the corner of Midway Street and Latiolais Street, which was | 141 |

| DESCRIPTION | PHOTOGRAPH(S) |
|--|--------------------------|
| depicted on Sanborn Maps as Lumber & Sales Co. Inc. in 1940 and a paint store in 1949 | |
| Huntington Oilfield Services at 200 Midway Street. | 143 |
| J-1 Auto Sales and automobile storage at 124 Crown Street. | 144 to 148 |
| Sam's Used and New Tires at 1700 Cameron Street on the corner of Crown Street and Cameron Street | 149 through 151 and 155 |
| Four Corners Shopping Center on the corner of University and Cameron Street, which a portion was depicted on Sanborn Maps as a gas station with three USTs in 1928 through 1949. | 152, 153, and 157 to 162 |
| O'Reilly Auto Parts (101 N. University Ave.) on the corner of N. University Ave. and Cameron Street. | 154 |
| Advance Auto Parts (1601 Cameron Street) on the corner of University and Cameron Street, which a portion was depicted on Sanborn Maps as a gas station with three USTs in 1928 through 1949 | 156 |
| Sid's Radiator Service at 1107 W. Simcoe Street. | 185 and 186 |
| Simcoe Supermarket (821 W. Simcoe Street) at the intersection of W. W. Simcoe and South St. Antione Streets. | 193 |
| Flowers by Lonny and Taylor Made by Design, formerly Colonial Cleaners, on the northern side of W. Simcoe Street between Delord and South St. Antione Streets. | 198 |
| Evangeline Maid Bakery (listed on EDR databases as Flower's Baking Co.) at 720 W. Simcoe Street between South Bienville and St. John Streets. | 200 and 201 |
| Vacant service station (formerly Del's Auto Repair and listed on EDR databases as Alachua Development Corp) at 517 W. Simcoe Street on the corner of W. Simcoe and South Washington Streets. | 209 to 212, 214, and 215 |
| A vacant brick building at 403 W. Simcoe Street along the southern side of W. Simcoe Street between Lafayette Street and Madison Street, which was depicted on Sanborn Maps as an auto sales and service facility in 1949. | 220 and 221 |
| A vacant lot which was historically a boat dealership, Mer Cruises, that was listed on the EDR databases as Formal Crystal Service Station on the corner of W. Simcoe and Madison Streets. | 222 and 223 |
| The Alamo art market at 318 W. Simcoe Street on the corner of W. Simcoe and Madison Streets, which was depicted on Sanborn Maps as an auto parts store, radiator repair shop, and gas station in 1968. | 225 and 228 |
| A vacant brick building that was historically Huval Body Shop, Inc. on the corner of Madison Street and W. Simcoe Street, which was depicted on Sanborn Maps as an auto body repair facility in 1949. A potential historical dry cleaner sign was observed during the walking/windshield survey. | 226 and 230 |

| DESCRIPTION | PHOTOGRAPH(S) |
|--|-------------------------|
| A vacant residential and commercial structure, which was historically a furniture store, at 312 Simcoe between Madison Street and South Pierce Street, which was depicted on Sanborn Maps as a gas station in 1968. | 231 |
| A vacant lot with brick structures on the corner of Simcoe and South Buchanan Street that was historically the city waterworks and electric light plant. | 233 to 237 |
| Railroad tracks along W. Grant Street. | 247, 252, 254, 262 |
| Sonny's Appliances at 108 W. Simcoe Street on the corner of W. Simcoe and Sherman Streets. | 255 and 257 through 261 |
| Voorhies Supply Co. Inc., an industrial equipment and supplies warehouse that was listed on EDR databases as Service Distributing, at 205 Monroe Street on the corner of Monroe Street and Sherman Street. | 263 and 264 |
| A warehouse on the corner of Sherman Street and Monroe Street, which was depicted on Sanborn Maps as Hopkins Bros Co. Inc, a building materials supplier, in 1921 and 1928, Davidson Sash & Door Co. Inc. in 1940, and a building materials warehouse in 1949. | 265 |
| Mega Tobacco Plus, formerly Food World, at 330 South Pierce Street on the corner of South Pierce and W. Simcoe Streets. | 266 |
| Jack's Car Wash and Detail (listed on EDR databases as Macro Service Station) at 820 Cameron Street on the corner of Cameron and South St. Antione Streets. | 269 |
| A metal storage shed south of T-Bob's Seafood along South St. Antione Street, which was depicted on Sanborn Maps as an auto repair facility in 1949. | 271 |
| Sid's Auto Repair at 1104 W. Simcoe Street on the corner of W. Simcoe and Poydras Streets. | 273 and 274 |
| Design Graphics, formerly Rusty's Detail Shop Car Detail / Southern Sheet Metal Works of Lafayette Inc., at 1114 W. Simcoe Street, west of Sid's Auto Repair. | 275 and 276 |
| Spirit and Truth Church along the northern side of Simcoe west of Design Graphics, which was depicted Sanborn Maps as a used auto sales facility in 1968. | 277 |
| Hilton's Restaurant Supply at 1820 Cameron Street. | 282 |
| Location of a potential historic dry cleaners site at the Delta Shopping Center along Cameron Street. | 284 |
| A vacant brick building, formerly Gilbert Garage, at 1305 Cameron Street between Ben B and Ike B Streets | 286 and 287 |
| A tire shop (listed as Le Blanc A J on EDR databases) on the corner of Cameron and Delord Streets. | 289 |

8.0 SUMMARY AND FINDINGS

On behalf of the APC, Providence conducted an Desktop Survey of the University and Simcoe Corridors located in Lafayette, Lafayette Parish, Louisiana (see Figure 1). This Desktop Survey was completed using APC's Community-wide Brownfields Petroleum and Hazardous Assessment Grants from the EPA.

Providence developed collaboratively with the APC a scope of services based upon the most efficient manner in which an investigation of the Corridors would reveal sites with potential environmental conditions that may complicate the expansion, redevelopment, and reuse of the properties contained within the project area. The scope included a records review of state and federal regulatory agency databases that house environmental information relative to discerning the presence or absence of environmental conditions. Providence also reviewed historical aerial photography, Sanborn Maps, and historical City Directories, A walking/windshield survey, including photographic documentation, was also conducted with the purpose of identifying potential areas of environmental concern based upon the observed current use and condition of properties located within and adjoining/nearby the Corridors.

Sites were identified as potential environmental concern sites if known or suspected impacts were present or likely to be present based on information in the available records, observations from the windshield survey, historical and current uses, and best professional judgement. Sites that had undergone successful remediation under supervision by the LDEQ were not identified as potential environmental concern sites, including the following:

- O'Reilly Auto Parts, 101 N. University Avenue
- Speedway Food Mart / Circle K Stores Inc., 1100 N. University Avenue
- American Gen Investments LLC / Ahmed Abdi Ahmed (Luxe Beauty Supply), 2000 W. University Avenue
- J&J Auto Service, 108 W. Simcoe Street
- Arm Rental / Patin George A, 901 Cameron Street

Further assessment of these sites may be warranted to ensure that any development is protective of intended future use.

The results of this Desktop Survey have identified 44 sites as potential environmental concerns sites within the University Avenue and Simcoe Street Corridors. In addition, 28 potential environmental concerns sites on properties immediately surrounding the Corridors were also identified as having the potential to impact the Corridors through contamination migration, if impacts to soil and/or groundwater are present at these sites.

The potential environmental concerns sites within the University Avenue and Simcoe Street Corridors are shown on **Figure 9** are summarized in Table 8.0 below.

Other environmental factors that should be considered prior to redevelopment of the Corridors include the following:

• Based upon the observed agedness of all of the structures and the large number of abandoned properties within the University Avenue and Simcoe Street Corridors, the

- potential existence of lead-based paints, asbestos containing materials, and/or mold contamination warrants further research prior to the expansion, redevelopment, or reuse of any building in the Corridors.
- Railroad tracks traverse or bound multiple parcels within the Corridors. Potential environmental impacts along the railroad tracks exists, and further investigation is recommended on parcels with railroad tracks prior to their expansion or redevelopment.

The potential environmental concerns sites within the target area are summarized as follows:

| Map Location | Address | Current Condition | History | Potential Environmental Concern |
|-------------------|-----------------------------|--|---|-------------------------------------|
| | | Property | | |
| Not Applicable | 213 N University Avenue, | The exact location of this site is unknown, as the address appears at the intersection | Gasoline service station from approximately 1971 to 1974. | Petroleum Historical releases of |
| - | Lafayette, LA | of Midway Street and North University | - | petroleum products from |
| | | Avenue | | service station and auto |
| | | | | service operations. |
| 2 | 1008 N University | Vacant grassy area | Two USTs installed in 1965. | Petroleum |
| | Avenue, | (James Eric Mouton Property) | | Historical and current |
| | Lafayette, LA | | | releases of petroleum |
| | | | | products from USTs, |
| | | | | which were reported to |
| | | | | have been closed on site. |
| 3 | 908 N University | Vacant historical service station (Anthony's | Historically a gasoline service | Petroleum |
| | Street, Lafayette, | Car Detail / Tauzin Texaco) | station from approximately | Historical and current |
| | ΓĄ | | 1969 to 1980 with associated | releases of petroleum |
| | | | USTs. | products from USTs which |
| | | | | were reported to have |
| | | | | been closed on site. |
| 4 | 812 N University, | Big Boy Tobacco | Historical fueling station from | Petroleum |
| | Lafayette, LA | | approximately 1983 to an | Historical releases of |
| | | | unknown date with associated | petroleum products from |
| | | | USTs. | USTs which were reported |
| | | | | to have been removed |
| | | | | from the site. |
| 5 | 703 N University | Kingdom Alarms | Maintained three USTs | Petroleum |
| | Avenue, | | installed in 1966. | Historical releases of |
| | Lafayette, LA | | | petroleum products from |
| | | | | USTs, which were |
| | | | | reported to have been |
| | | | | removed. |

| = | | | | | | | | | | | | | | | | | ۵۱ | | | | _ | _ | | | | | | | _ |
|---------------------------------|-------------------------------|--------------------------|--|--------------------------|-----------------------|-----------|-----------------------|------------------------|-----------------------|---------------------|------------------------|----------------------|-----------------|-------------------------|------------------------|-----------------------|--------------------------|---------------------|-----------------------------|------------------------------|-------------------------|----------------------------|---------------------|--------|-------------------------------|------------------------|-------------------------------|---------------------------|--------------------|
| Potential Environmental Concern | Petroleum and | Hazardous | nistorical refeases of petroleum products from | USTs; impacts from metal | working and potential | solvents. | Petroleum | Historical and current | releases of petroleum | products from USTs, | which were reported to | have been removed or | closed on site. | Petroleum | Historical and current | releases of petroleum | products from automotive | operations on site. | Petroleum | Historical releases of | petroleum products from | industrial and gas station | operations on site. | | Hazardous | Historical releases of | ammonia or other | chemicals from industrial | Onorations on cito |
| History | Maintained two USTs installed | in 1960. Metal working. | | | | | Maintained eight USTs | installed in 1980. | | | | | | Auto sales and storage. | | | | | Volia Petroleum Co. in 1928 | through 1968. Gas station in | 1968. | | | | Commercial structure noted as | having ammonia on the | premises in 1949. Testing lab | is 1968. | |
| Current Condition | Metal Head, Inc. and | Custom Sheet Metal of LA | | | | | Vacant brick building | | | | | | | Brad's Auto Sales | | | | | Cajun Salvage Company | | | | | | Unnamed Commercial Structures | | | | |
| Address | 523 N University | Avenue, | Lalayelle, LA | | | | 407 N University | Avenue, | Lafayette, LA | | | | | 430 Huval Street | | | | | Latiolais Street, | north of Midway | Street and runs | parallel to | University | Avenue | East end of 1B | Street | | | |
| Map Location | 9 | | | | | | 7 | | | | | | | 8 | | | | | 6 | | | | | | 10 | | | | |

| | 1 | | ı | T | |
|---------------------------------|--|---|--|--|---|
| Potential Environmental Concern | Petroleum and Hazardous Historical releases of chemical and petroleum products from industrial | Petroleum and Hazardous Historical releases of petroleum products from service station and auto | working and solvents. Petroleum Historical and current releases of petroleum products from automotive | Petroleum Historical releases of petroleum products from a UST, which was reported to have been removed. | Hazardous Historical releases of chemicals associated with dry-cleaning operations and commercial operations. |
| History | Lumber & Sales Co. Inc. in 1940 and a paint store in 1949. | Gasoline service station in 1972 and auto sales and service facility in 1949 and 1968. | Auto sales and storage | Maintained one UST installed in 1980. | Dry-cleaning Plant from 1989 to 1993. Equipment storage and paint sprays in 1949. |
| Current Condition | Unnamed commercial structure | Acadiana Fabricators | J-1 Auto Sales | Sam's Used Tires | The site appears to have been a portion of what is currently the Lesspay Motel |
| Address | Midway Street and Latiolais Street | 202 N University, Lafayette, LA | 124 Crown Street | 1620 Cameron Street, Lafayette, LA | 120 N University, Lafayette, LA |
| Map Location | | 12 | 16a | 16b | 17 |

| Vacant Commercial Structure |
|--|
| |
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| |
| Lesspay Motel Property |
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| : |
| Vacant brick building and metal |
| warehouses adjoining the Lesspay Motel |
| |
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| |
| f the Four Corners |
| Center (Includes Advanced Auto Parts) |
| |
| |
| |

| Potential Environmental Concern | Petroleum Historical and current releases of petroleum products from USTs, which were reported to have been closed on site, historical tire repair shop operations; and historical ASTs. | Petroleum Historical releases of petroleum products from USTs, which were reported to have been removed. | Petroleum Historical releases from petroleum products from automotive operations on site. | Petroleum and Hazardous Historical releases of petroleum products from automotive and industrial operations on site. | Petroleum Historical and current releases of petroleum products from auto repair operations. |
|---------------------------------|---|--|---|--|--|
| History | A tire repair shop (1940) and fueling station (possibly Stanley Duhon) with associated USTs from approximately 1940 to an unknown date. Also former Orleans Oil property including former ASTs. | Gasoline service statin from approximately 1967 to 1985. | Used auto sales facility in 1968. | Historically operated as Rusty's Detail Shop Car Detail and Southern Sheet Metal Works of Lafayette Inc. | Auto repair operations since at least 1970. |
| Current Condition | Vacant warehouse building and paved lot | Kevin's Seafood | Spirit and Truth Church | Design Graphics of Louisiana Inc. | Sid's Auto Repair |
| Address | 1519 and 1509 Cameron Street, Lafayette, LA | 2020 W University Avenue, Lafayette, LA | 1128 W. Simcoe Street | 1112 W. Simcoe Street | 1104 W Simcoe Street, Lafayette, LA |
| Map Location | 31 | 32 | 38 | 36 | 40 |

| Map Location | Address | Current Condition | History | Potential Environmental Concern |
|-----------------|--------------------|-------------------------------------|--------------------------------|---------------------------------|
| 41 | 1107 W. Simcoe | Sid's Radiator Service | Automotive operations since | Petroleum |
| | Street, Lafayette, | | approximately 1980. | Historical and current |
| | Υ | | | operations associated with |
| | | | | automotive operations on |
| | | | | site. |
| 42 | 914 W Simcoe | Flowers by Lonny and Taylor Made by | Historical drycleaner from | Hazardous |
| | Street, Lafayette, | Design | approximately 1971 to 1996. | Historical releases of |
| | ΓĄ | | | chemicals associated with |
| | | | | dry-cleaning operations. |
| 43 | 909 W Simcoe | Apparent residential building | Dry-cleaning Plant in 1969 and | Hazardous |
| | Street, Lafayette, | | 1970. | Historical releases of |
| | - - | | | chemicals associated with |
| | | | | dry-cleaning operations. |
| 44 | 407 S Saint | Coin Laundry | Laundry and Drycleaner Agent | Hazardous |
| | Antione Street, | | from approximately 2011 to | Historical releases of |
| | Lafayette, LA | | 2013. | chemicals associated with |
| | | | | dry-cleaning operations. |
| 45 | 318 S Bienville | Unnamed Commercial Facility | Historically a parking lot in | Petroleum |
| | Street, Lafayette, | | 1968. | Historical releases of |
| | M | | | petroleum products from |
| | | | | parking lot activities. |
| 46 | 817 and 821 W | Simcoe Supermarket and Historic Dry | Historically a parking lot in | Petroleum and |
| | Simcoe Street, | Cleaner | 1968 and possible dry cleaners | Hazardous |
| | Lafayette, LA | | in 1985. | Historical releases of |
| | | | | petroleum products from |
| | | | | parking lot activities and |
| | | | | dry-cleaning solvents. |

| Map | Address | Current Condition | History | Potential Environmental |
|----------|--------------------|---|-----------------------------------|----------------------------|
| Location | | | | Concern |
| 47 | 720 W Simcoe | Evangeline Maid Bread | A Sanitarium with associated | Petroleum |
| | Street, Lafayette, | | oil storage tanks in 1928 and | Historical releases of |
| | ΓĄ | | two fueling stations on different | petroleum products from |
| | | | portions of the site with | USTs, which were |
| | | | associated USTs and air | reported to have been |
| | | | permit. | removed and historical oil |
| | | | | storage tanks. |
| 48 | St. John Street | Paved parking areas and grassy | Used auto sales facility in | Petroleum |
| | and W. Simcoe | undeveloped lot | 1949. | Historical releases from |
| | Street | | | petroleum products from |
| | | | | automotive operations on |
| | | | | site. |
| 46 | 517 W Simcoe | Vacant service station | Historical service station that | Petroleum |
| | Street, Lafayette, | | maintained three USTs | Historical releases of |
| | ΓA | | installed in 1980. | petroleum products from |
| | | | | USTs, which were |
| | | | | reported to have been |
| | | | | removed. |
| 50 | Madison Street | Vacant brick building | Auto body repair facility in | Petroleum and |
| | and W. Simcoe | (Huval Body Shop, Inc and possible former | 1949 and possible former dry | Hazardous |
| | Street | dry cleaners) | cleaners. | Historical releases from |
| | | | | petroleum products from |
| | | | | automotive operations and |
| | | | | possible dry cleaners on |
| | | | | site. |
| 51A | 403 W. Simcoe | Vacant brick building | Auto sales and service facility | Petroleum |
| | Street | | in 1949. | Historical releases from |
| | | | | petroleum products from |
| | | | | automotive operations on |
| | | | | site. |

| | | | | Potential Environmental |
|--------------------|------------|-------------------------------------|-----------------------------------|----------------------------|
| Address | | Current Condition | HISTORY | Concern |
| icoe Vacant re | Vacant rea | sidential and commercial structure | Gas station in 1968. | Petroleum |
| Street | | | | Historical releases from |
| | | | | petroleum products from |
| | | | | gas station operations on |
| 318 W. Simcoe | | The Alamo art market | Auto parts store, radiator repair | Petroleum |
| | | | shop, and gas station in 1968. | Historical releases from |
| | | | | petroleum products from |
| | | | | automotive and gas |
| | | Mega Tobacco Plus | Convenience Store from | Petroleum |
| Street, Lafayette, | |) | approximately 1994 to 2008 | Historical releases of |
| | | | with associated USTs. | petroleum products from |
| | | | | USTs, which were |
| | | | | reported to have been |
| | | | | removed. |
| 315 W Simcoe | | Vacant lot | Fueling station with associated | Petroleum |
| treet, Lafayette, | | | USTs from approximately 1960 | Historical releases of |
| <u> </u> | | | to 1968. | petroleum products from |
| | | | | USTs, which were |
| | | | | reported to have been |
| | , | | : | removed. |
|)c | > | Vacant Lot (Turk Joe) | Gasoline service station from | Petroleum |
| of N. University | | | 1969 to 1975. Fueling station | Historical releases of |
| Avenue and | | | with one UST on the 1928 | petroleum products from |
| Cameron Street. | | | Sanborn Map, and a fueling | gas station operations and |
| | | | station with three USTs on the | associated USTs on site. |
| | | | 1940 and 1949 Sanborn Maps. | |
| | Ή | Huntington Oilfield Services | Currently oilfield services | Petroleum |
| Street, Lafayette, | | | warehousing/support facilities. | Releases of petroleum |
| | | | | products from equipment |
| | | | | stul aye/wal el lousii iy. |

| ory Potential Environmental Concern | | product | | Releases of petroleum | products from auto repair. | | | Releases of paints and | solvents. | | | and junk car Petroleum | age. Historical and current | releases of petroleum | products from auto repair | | and leaks/spills from junk | and leaks/spills from junk cars. | | | | | | | | | | | | |
|-------------------------------------|--------------------------------------|---|-------------------------|-----------------------|----------------------------|---|--------------------------|------------------------|-----------|---------------|--------------------------------------|--------------------------|-----------------------------|-----------------------|---------------------------|---|----------------------------|----------------------------------|--------------------------------|-----------------------------|--|--|--|--|---|--|--|---|---|--|
| History | ants Used auto sales. | | e Auto service station. | | | 2) 2040 +2100 | Fall It Stiop (cullent). | | | | Adjoining and Surrounding Properties | Auto repair and junk car | storage. | | | | | | Oil and tool facility in 1968. | | | | | | | | | | | |
| Current Condition | Labbe's Auto Consultants | | Area Wholesale Lire | | | ~ ~ ; ~ ; ~ ; ~ ; ~ ; ~ ; ~ ; ~ ; ~ ; ~ | | | | | Adjoining and S | Fact-O-Bake | | | | | | | Metal Warehouse | Metal Warehouse | Metal Warehouse | Metal Warehouse | Metal Warehouse | Metal Warehouse A portion of the Delta Shopping Center | Metal Warehouse A portion of the Delta Shoppir | Metal Warehouse A portion of the Delta Shoppir | Metal Warehouse A portion of the Delta Shoppir | Metal Warehouse A portion of the Delta Shoppir Hilton's Food Service Su | Metal Warehouse A portion of the Delta Shopping Co | Metal Warehouse A portion of the Delta Shoppir Hilton's Food Service Su |
| Address | 503 N. University Ave, Lafayette, | LA II-in-in-in-in-in-in-in-in-in-in-in-in-in- | 619 N. University | Avenue, | Lafayette, LA | 10001 | 1014 N. | University | Avenue, | Latayette, LA | | .N 8011 | University | Avenue, | Lafayette, LA | _ | | | Evangeline Drive | Evangeline Drive and Midway | Evangeline Drive and Midway Street | Evangeline Drive and Midway Street | Evangeline Drive and Midway Street | Evangeline Drive and Midway Street 1916 Cameron | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, LA | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, LA | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, LA | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, LA 1820 Cameron Street, Lafayette, | Evangeline Drive and Midway Street 1916 Cameron Street, Lafayette, LA 1820 Cameron Street, Lafayette, LA |
| Map Location | <i>L</i> 9 | Ċ, | 89 | | | 0, | 60 | | | | | | | | | | | | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |

| Map | A 11-11-1 | | | Potential Environmental |
|----------|--------------------|------------------------------|----------------------------------|----------------------------|
| Location | Address | Current Condition | HIStory | Concern |
| 21 | 900 Evangeline | Styles Fashion Outlet | Historically a motor freight | Hazardous |
| | Drive, Lafayette, | | station in 1940 and 1949 | Historical chemical |
| | Υ | | | releases from industrial |
| | | | | operations on site. |
| 22 | 1402 Cameron | Vacant Lot | Historically a gasoline service | Petroleum |
| | Street, Lafayette, | | station two USTs in 1940 and | Historical release of |
| | ΓA | | 1949. | petroleum products from |
| | | | | gas station operations and |
| | | | | USTs. |
| 23 | 1216 US-90, | Residential | Historically a gasoline service | Petroleum |
| | Lafayette, LA | | station with one UST in 1949. | Historical releases of |
| | | | | petroleum products from |
| | | | | gas station operations on |
| | | | | site. |
| 24 | 1126 Cameron | Da Spot Auto Sales, LLC | Historically a junk yard in 1949 | Petroleum and |
| | Street, Lafayette, | | and a fence sales and storage | Hazardous |
| | ΓA | | yard in 1968. | Historical releases of |
| | | | | chemicals from industrial |
| | | | | operations on site. |
| 25 | 1100 Cameron | Idea Zoo & ASCO | Historically parking and an | Petroleum |
| | Street, Lafayette, | | auto repair facility in 1969. | Historical releases of |
| | ΓA | | | petroleum products from |
| | | | | commercial operations on |
| | | | | site. |
| 26 | 1016 Cameron | Unnamed Commercial Structure | Historically Lafayette Transit | Petroleum |
| | Street, Lafayette, | | Co. in 1949 and 1968. | Historical releases of |
| | ΓA | | | petroleum products from |
| | | | | commercial operations on |
| | | | | site. |

| Map | Cooper V | 5 (11) Land | | Potential Environmental |
|----------|--------------------|----------------------------|---------------------------------|---------------------------|
| Location | Addless | Cullent Condition | HISTOLY | Concern |
| 27 | 900 Cameron | Vacant Commercial Lot | Historically a gasoline service | Petroleum |
| | Street, Lafayette, | | station with one UST in 1940 | Historical releases of |
| | ΓĄ | | and 1949. | petroleum products from |
| | | | | gasoline service station |
| | | | | operations and associated |
| | | | | . USTs. |
| 28 | 820 Cameron | Jack's Car Wash and Detail | Maintained three USTs | Petroleum |
| | Street, Lafayette, | | installed in 1966. | Historical releases of |
| | ΓA | | | petroleum products from |
| | | | | USTs, which were |
| | | | | reported to have been |
| | | | | removed. |
| 56 | 800 Cameron | Vacant brick building | Maintained one UST installed | Petroleum |
| | Street, Lafayette, | | in 1962. | Historical releases of |
| | ΓĄ | | | petroleum products from a |
| | | | | UST, which was reported |
| | | | | to have been removed. |
| 33 | 1417 Cameron | Pro Bedliners | Historically an auto repair | Petroleum |
| | Street, Lafayette, | | facility in 1949. | Historical and current |
| | ΓĄ | | | releases of petroleum |
| | | | | products from commercial |
| | | | | operations on site. |
| 34 | 1315/1305 | Vacant brick building | General automotive repair | Petroleum |
| | Cameron Street, | | shop from 1969 to 1983 and a | Historical and current |
| | Lafayette, LA | | gasoline service station with | releases of petroleum |
| | | | associated USTs from 1928 to | products from gasoline |
| | | | 1987. | service station and |
| | | | | automotive repair |
| | | | | operations. |

| Map Location | Address | Current Condition | History | Potential Environmental Concern |
|-----------------|--------------------|------------------------------|---------------------------------|---------------------------------|
| 35 | 1001 Cameron | Tire shop | Gasoline service station from | Petroleum |
| | Street, Lafayette, | | approximately 1968 to 1971. | Historical releases of |
| | 4 | | | petroleum products from |
| | | | | gasoline service station |
| | | | | operations. |
| 36 | S St. Antione | Metal storage shed | Auto repair facility in 1949. | Petroleum |
| | Street | | | Historical releases of |
| | | | | petroleum products from |
| | | | | auto repair operations. |
| 37 | 300 St. John | Vacant paved and grassy area | Gasoline service station from | Petroleum |
| | Street, Lafayette, | | approximately 1940 to 1975 | Historical and current |
| | A | | with associated USTs. | releases of petroleum |
| | | | | products from USTs, |
| | | | | which were reported to |
| | | | | have been closed on site. |
| 22 | 213 Pierce | Vacant Lot | Historically the Pan Am Oil Co | Petroleum and |
| | Street, Lafayette, | | in 1928, Pan American | Hazardous |
| | 4 | | Petroleum Corp. in 1940, | Historical releases of |
| | | | General Gas Corporation in | petroleum products from |
| | | | 1949, and Prudhomme Oil Co. | industrial operations on |
| | | | in 1968. | site. |
| 99 | Sherman Street | Warehouse | Hopkins Bros Co. Inc, a | Petroleum and |
| | and Monroe | | building materials supplier, in | Hazardous |
| | Street | | 1921 and 1928, Davidson | Historical releases from |
| | | | Sash & Door Co. Inc. in 1940, | chemical and petroleum |
| | | | and a building materials | products from industrial |
| | | | warehouse in 1949. | operations on site. |

| Map Location | Address | Current Condition | History | Potential Environmental Concern |
|-----------------|--|--------------------------|---|--|
| 57 | 205 Monroe Street, Lafayette, LA | Voorhies Supply Co. Inc. | Prudhomme Oil Co. from 1928 to 1949 with oil storage and gas tanks. Krause and Managan Building Materials and Lumber Storage from approximately 1940 to 1949. A pipe yard in 1968. The site also was reported to have maintained four USTs. | Petroleum and Hazardous Historical and current releases of petroleum products from USTs which were removed/closed and industrial operations on site. |
| 58 | Corner of Monroe Street and W. Simcoe Street | Vacant Lot | Historically gasoline storage tanks associated with Prudhomme Oil Co. in 1968. | Petroleum and Hazardous Historical releases of petroleum product associated with industrial operations at Prudhomme Oil Co. |

| Potential Environmental Concern | Hazardous Hazardous Historical releases of petroleum products from automotive and industrial operations on site. | Petroleum and Hazardous Historical releases of petroleum product associated with industrial operations. |
|---------------------------------|--|--|
| History | Lumber storage from 1903 to 1920, with carriage repair operations in 1906. Vordenbrumen Lumber Co. in 1912 and Hopkins Bros. Co. in 1912. An auto repair facility in 1928 with one UST, and a fueling station with two USTs in 1940 and 1949. The fueling station was also depicted in 1968, but the USTs could not be identified. Auto and Home Supply site in 1969 and 1970, a Tire and Tubes site from 1971 to 1979, and a General Automotive Repair Shop in 1988 and 1989. On the northern portion of the parcel, the site was Prudhomme Oil Co with oil storage and gasoline tanks in 1928, 1940, 1949, and 1968. Petroleum Products site in 1987. | Historically Pierce Oil Co. in 1928, Sinclair Refining Co. in 1940; both having oil and gasoline storage tanks on site. |
| Current Condition | The site appears to have been a portion of what is currently Sonny's Appliances | Unnamed Commercial Structure |
| Address | Lafayette, LA (also 417 W. Grant) | 101 N Buchannan Street, Lafayette, LA |
| Map Location | 26 | 09 |

| Map Location | Address | Current Condition | History | Potential Environmental Concern |
|-----------------|--|----------------------------------|--|---------------------------------|
| | W. Simcoe Street and South | Vacant lot with brick structures | City waterworks and electric light plant. | Petroleum and Hazardous |
| | Buchanan Street | | | Historical releases from |
| | | | | chemical and petroleum |
| | | | | products from industrial |
| | 0 0 1 0 to V | Carlotte Osmano Chamber | ************************************** | Operations on site. |
| 70 | 602 S St Antoine Street, Lafayette, | Unnamed Commercial Structure | Historically an auto repair facility in 1949. | Petroleum and Hazardous |
| | , AJ | | 1 | Historical releases from |
| | | | | chemical and petroleum |
| | | | | products from industrial |
| | | | | operations on site. |
| 63 | Southwest corner | Vacant Lot | Historically a gasoline service | Petroleum |
| | of St. John Street | | station with one three USTs in | Historical releases of |
| | and Olivier Street | | 1940 and 1949 and a parking | petroleum products from |
| | | | lot in 1968. | gas station operations on |
| | | | | site. |
| 64 | 429 S | Vacant Lot | Historically an auto repair | Petroleum |
| | Washington | | facility with three USTs in | Historical releases of |
| | Street, Lafayette, | | 1928. | petroleum products from |
| | Υ | | | gas station and auto |
| | | | | repair operations on site. |
| 70 | 1110 N. | Shop Rite Inc. #73 (Exxon) | Active filling station and | Petroleum |
| | University | | associated USTs. Monitoring | Potential petroleum |
| | Avenue, | | wells observed at the site | products from gas station |
| | Lafayette, LA | | during the walking/windshield | operations and associated |
| | | | survey. | USTs and groundwater |
| | | | | impacts for which the |
| | | | | extent of contamination is |
| | | | | not known. |

9.0 REFERENCES

The following references were used in support of this report:

| Source Type | Years Reviewed | Source |
|------------------|-------------------------------------|-----------------------|
| USGS Topo | 1994 | USGS Topographic Maps |
| Maps | | |
| Aerial | 1933, 1940, 1951, 1958, 1968, 1974, | APC, Google Earth |
| Photographs | 1980, 1990, 1998, 2003, 2004, 2005, | |
| | 2006, 2007, 2009, 2010, 2012, 2014, | |
| | 2016, 2017, and 2018 | |
| City Directories | 1964, 1970, 1975, 1980, 1985, 1990, | EDR |
| | 1992, 1995, 2000, 2005, 2010, and | |
| | 2014 | |
| Sanborn Maps | 1903, 1906, 1912, 1921, 1928, 1940, | APC |
| · | 1949, and 1968 | |

FIGURE 9 POTENTIAL ENVIRONMENTAL CONCERN SITES

