

U.S. Department of Housing and Urban Development 451 Seventh Street, SW Washington, DC 20410 www.hud.gov

espanol.hud.gov

Site-Specific Checklist

Project Information

Project Name: Home Repair Program

Responsible Entity: City of Houston, Housing & Community Development Dept.

Grant Recipient (if different than Responsible Entity):

State/Local Identifier: Texas/Houston

Preparer: David Alfaro, Environmental Investigator IV

Reviewer Name and Title: Melissa Lahey, Environmental Manager

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable):

Direct Comments to: https://www.houstontx.gov

Project Location: 3618 Ward St, Houston, TX 77021

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]**:** The work on this house is part of the Home Repair Program – and entails Reconstruction.

A Tier I Broad Environmental Assessment was completed for the Single-Family Home Repair Program - CDBG for rehabilitation and reconstruction activities. The Authority to Use Grant Funds was approved on January 8, 2020. Please note supplemental reviews have been completed for this AUGF for additional grant years as funding has become available.

The goal in the HRP is to address repairs to alleviate threats to health, life, and safety hazards resulting from substandard conditions. We target homes owned and occupied by households earning no more than 80 % of Area Median Family Income.

Our program is not limited to low- and moderate-income elderly (62 or older) and disabled homeowners, but to also give priority to homes of employed applicants with minors, and unemployed applicants providing full-time care to disabled household members.

1. Tier III - Reconstruction

a) Those costing excess of \$80,000

Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE OI & 58.6	RDERS, AND R	EGULATIONS LISTED AT 24 CFR 50.4
Airport Hazards 24 CFR Part 51 Subpart D	Yes No	This location is outside of the HUD required search distances for civilian airports (2,500 feet) and military airports (15,000 feet).
		This project will be performed in zip code 77021, outside the zip codes in the airport clear zones.
		As far as airports are concerned, the affected areas include zip codes 77017, 77032, 77034, 77059, 77061, 77062, 77073, 77075, 77338, 77396, and 77598.
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes No	The subject site is located outside of the floodway, the 100-year floodplain and the 500-year floodplain; flood insurance is not required by HUD federal regulations. 3618 Ward St. appears to be Zone X-unshaded, FEMA Flood Panel No. 48201C0880M, effective date 1/6/2017.
		There is no evidence of preliminary or pending flood hazard changes for the property. See attached Flood Map Changes Viewer.
STATUTES, EXECUTIVE OI & 58.5	RDERS, AND R	EGULATIONS LISTED AT 24 CFR 50.4
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes No	While parts of Harris County do lie within the boundaries of the Coastal Zone, the subject property is not within those boundaries. Please refer to attached map.

Contomination and Toxia			
Contamination and Toxic Substances	Yes	No	During a site visit to the subject property on $8/26/2024$, no evidence of prior use as a gas station, dry cleaner, motor vehicle repair
24 CFR Part 50.3(i) & 58.5(i)(2)			station, dry cleaner, motor vehicle repair facility, printing facility, photo lab, junkyard or waste treatment, storage, or disposal facility such as sign posts, abandoned or inoperable pumps, store fronts, or dilapidated car storage was observed. There were no apparent industrial drums on the site or adjoining properties. There is no evidence to suggest fill dirt has been brought onto the site from another location. No pits, ponds, lagoons, stained soil, or discolored water was observed. There was no distressed vegetation (lawn) observed at any of the homes in the area. There were no visible vents or fill pipes observed on the site or adjoining site other than the one connected to the city water meter which does not appear to pose any environmental risk of note. The water is supplied by a municipal water purveyor. The area is mixed-use properties, including residential and commercial. The subject site appears to be a well-maintained residence with typical residential fencing surrounding the lot. There was a drum in the backyard however it is empty and there was no evidence of leaks or spills from the drum.
			Using NETROnline and a search for EPA, State, and Tribal Equivalent listed facilities - < 1/4, 1/2 and/or 1-mile radius of the site was performed. A search of the TCEQ Central Registry did not indicate the presence of PSTs on or adjacent to the subject property. The NETROnline search yielded the following:
			RCRA CORRACTS Facilities: There is one (1) RCRA CORRACTS Facilities within a ½ mile radius of the subject property. The site is over 1760 ft (1/3 mile) from the site, which per ASTM 2600-10 is outside the area of concern (AOC) for Volatile Organic Compounds (VOCs).

1
 RCRA Hazardous Waste Facilities: There are three (3) sites listed under the state and tribal hazardous waste facilities. one of them is over 1760 ft (1/3 mile) from the site, which per ASTM 2600-10 is outside the area of concern (AOC) for Volatile Organic Compounds (VOCs). The other two remaining sites are: A Affordable Vacuum Service (0.30 miles away): Per EPA, TCEQ and Netronline, the property has no violations identified in the three-year compliance history. Texas Industrial Batteries, Inc (TIB) (0.17 miles away): Per EPA, TCEQ and Netronline, the property has no violations identified in the three-year density of the property has no violations identified in the three-year density.
compliance history. Leaking Petroleum Storage Tanks (LPSTs): There are two (2) LPST sites within a ½ mile radius of the subject property. All sites are over 528 ft (1/10 mile) from the site, which per ASTM 2600-10 is outside the area of concern (AOC) for Petroleum Hydrocarbon Contaminants of Concern (COCs).
Brownfields – Industrial Hazardous Waste Facilities: There is one (1) site listed under the state and tribal hazardous waste facilities. It is the same site previously described as Texas Industrial Batteries, Inc (TIB). Per EPA, TCEQ and Netronline, the property has no violations identified in the three-year compliance history.
Due to status and distances these sites are not foreseen to have any adverse impact on the subject property. A copy of the NETROnline environmental radius report is included along with a radius

map showing the relative location of the subject property to the abovementioned facilities.
Due to the age of this property, testing for lead-based paint and asbestos will be required, along with any necessary abatement and/or disposal of these substances as required by all applicable state, local, and federal rules, and regulations.
According to data from the CDC's National Environmental Public Health Tracking Network and Texas Tech's Texas Radon Group, mean and median pre-mitigation radon levels in single-family first floor living areas in Harris County are between 0 and <2 pCi/L, which is well below the threshold for mitigation. However, single-family properties with basements in Harris County show a mean radon level of >8 pCi/L, which is significantly above the threshold and requires mitigation.
According to data supplied by the CDC and Texas Tech, single-family properties without basement areas within Harris County will not require mitigation. However, properties with basement areas will require additional testing and potential mitigation.
Since the property under review does not contain a basement nor is a basement proposed during reconstruction, additional testing and mitigation are not required at this time. Should a basement area be constructed during this project, radon reduction best practices must be included during construction and the property should be tested for radon before becoming occupied. Any radon tests should be conducted in rooms that are living spaces, such as bedrooms, living rooms, or studies. If the test results are more than 4 pCi/L, a Soil Gas Mitigation Professional or a Qualified Contractor must
be contacted to discuss the test results. If test

		results are consistently high enough, a mitigation system may be necessary.	
		No environmental issues are foreseen, but in the event that any unexpected environmental conditions are discovered after closing/in the course of development, any ongoing work will need to cease until successful cleanup/mitigation of the unexpected environmental condition takes place, after which work can resume. HCDD environmental must be notified as soon as any such discovery is made so that the project can be re-evaluated.	
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes No	The subject property is located outside of the floodway and floodplain. Floodplain Management regulations are not applicable. See attached flood map.	
		3618 Ward St. appears to be Zone X- unshaded, FEMA Flood Panel No. 48201C0880M, effective date 1/6/2017.	
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes No	A request for Section 106 review was sent to the Texas Historical Commission (THC) on September 27, 2024. The THC responded October 9, 2024, and made the following statement:	
		Above-Ground Resources	
		• Property/properties are not eligible for listing in the National Register of Historic	
		Archeology Comments:	
		• No historic properties affected. However, if cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further	

		actions that may be necessary to protect the cultural remains.
		Please see attached letter.
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	Yes No	See attached noise evaluation. 3618 Ward St. is located less than 1,000 feet from a major thoroughfare, and more than 3,000 feet from a rail line. While the nearest airport (Hobby) is less than 15 miles from the site and has been considered, its noise levels are below the elevated (i.e. 60 decibels (dB)) noise levels shown in the noise contour maps. Streets were determined to be major thoroughfares based on the Consolidated Transportation Planning Maps from the City of Houston's Planning & Development Dept. Noise levels at 3618 Ward St. have been calculated at 45 dB which is ACCEPTABLE. Noise mitigation will not be required during construction.
Wetlands Protection	Yes No	The project area does not lie within or near a wetland, according to National Wetland
Executive Order 11990, particularly sections 2 and 5		Inventory (NWI) maps.
ENVIRONMENTAL JUSTIC	E	
Environmental Justice Executive Order 12898	Yes No	While this site may potentially have the presence for asbestos, testing will take place, and abatement and proper disposal will be conducted as needed during demolition/reconstruction. Since all environmental issues are being addressed through mitigation as needed, issues regarding environmental justice are not foreseen.

Field Inspection (Date and completed by): September 26, 2024, Dare Kadiri, Administrative Coordinator

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible

for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure
Contamination and Toxic Substances	Due to the age of this property, testing for lead-based paint and asbestos will be required, along with any necessary abatement and/or disposal of these substances as required by all applicable state, local, and federal rules and regulations.
	Since the property under review does not contain a basement nor is a basement proposed during reconstruction, additional testing and mitigation are not required at this time. Should a basement area be constructed during this project, radon reduction best practices must be included during construction and the property should be tested for radon before becoming occupied. Any radon tests should be conducted in rooms that are living spaces, such as bedrooms, living rooms, or studies. If the test results are more than 4 pCi/L, a Soil Gas Mitigation Professional or a Qualified Contractor must be contacted to discuss the test results. If test results are consistently high enough, a mitigation system may be necessary.
	No environmental issues are foreseen, but in the event that any unexpected environmental conditions are discovered after closing/in the course of development, any ongoing work will need to cease until successful cleanup/mitigation of the unexpected environmental condition takes place, after which work can resume. HCDD environmental must be notified as soon as any such discovery is made so that the project can be re-evaluated.
Historic Preservation	No historic properties affected. However, if cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further actions that may be necessary to protect the cultural remains.

Preparer Signature:

David Alfaro

Date: 10/10/2024

Name/Title/Organization: David Alfaro, Environmental Investigator IV, City of Houston, Housing & Community Development Dept.

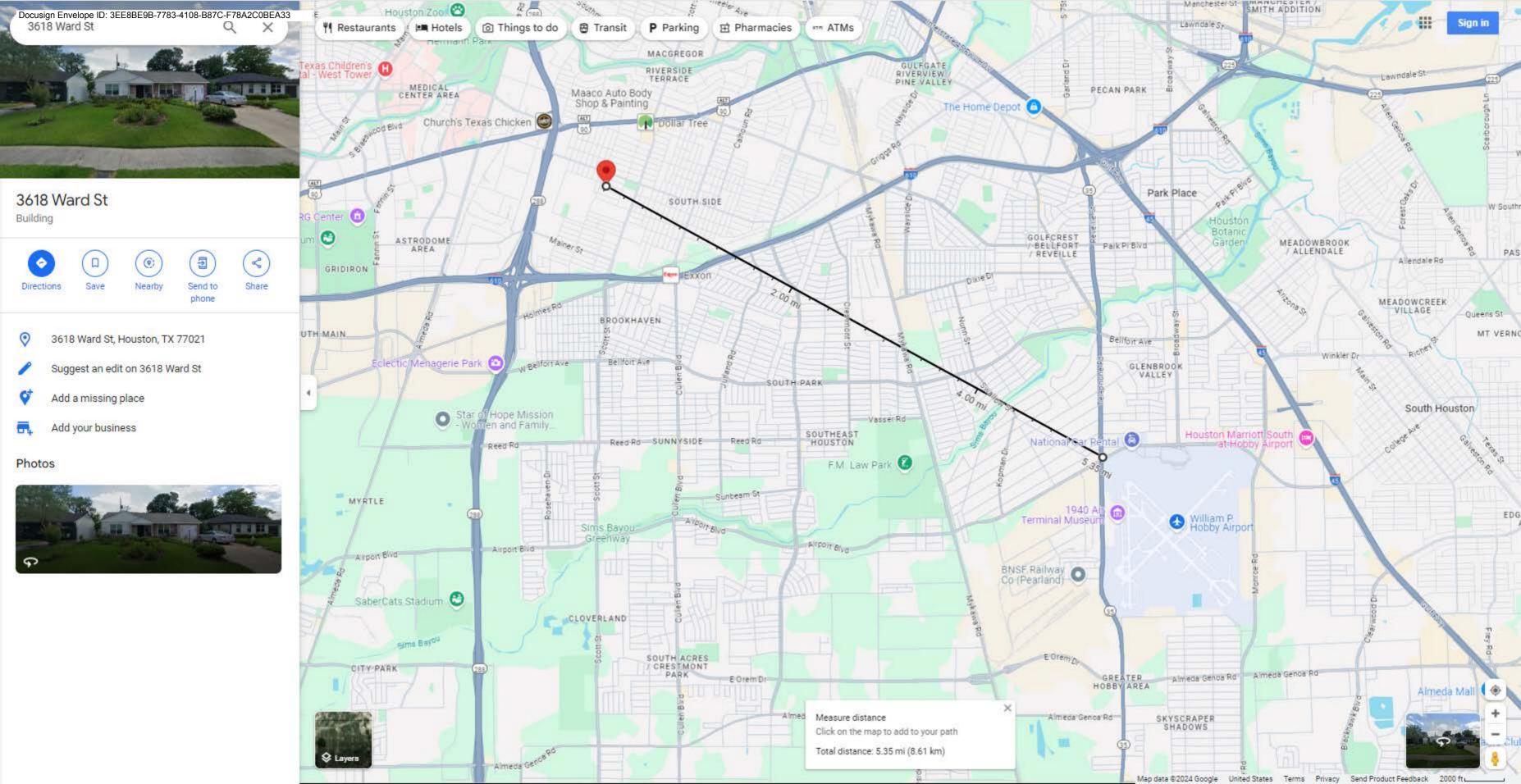
Reviewer Official Signature:

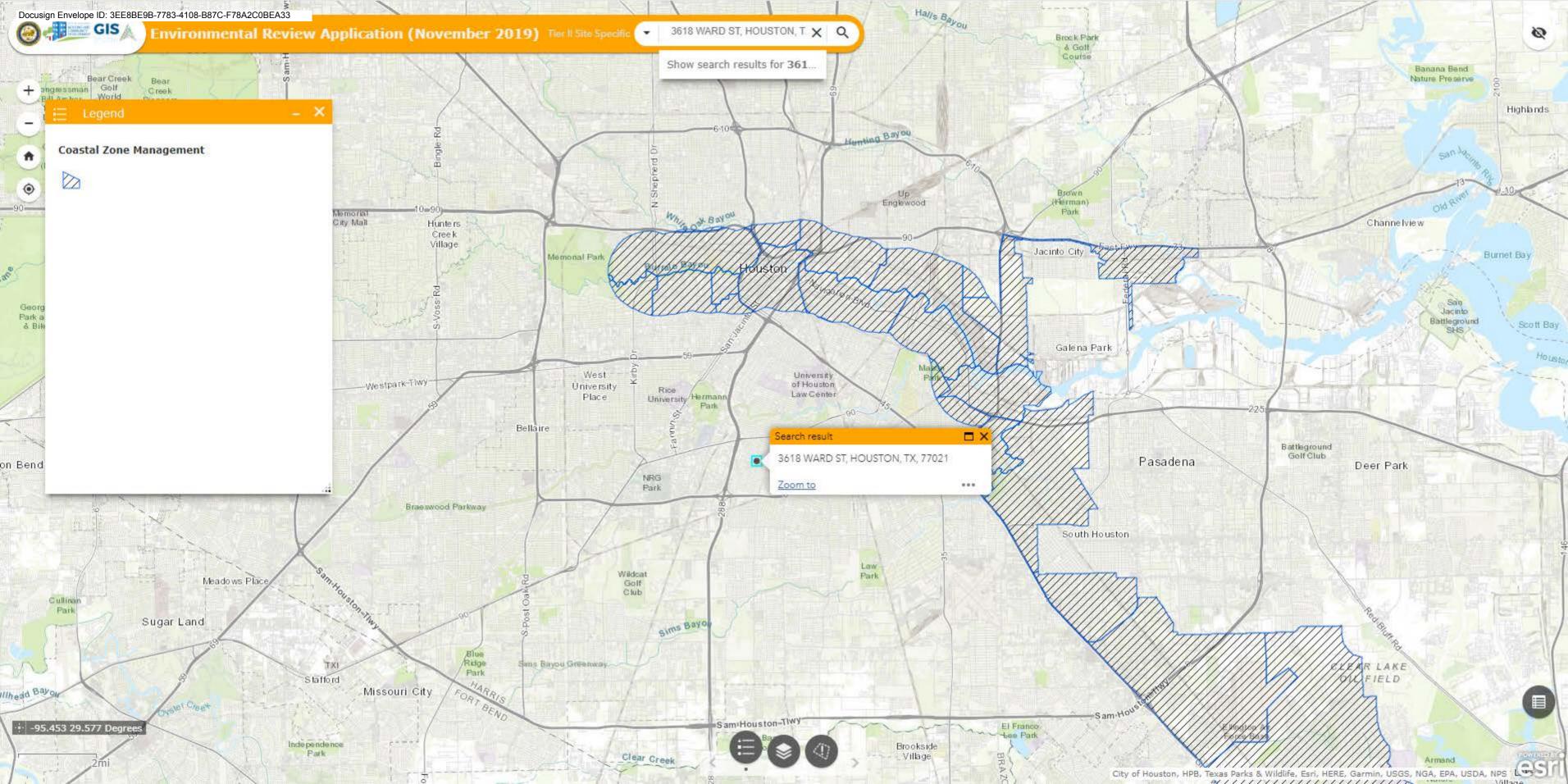
 Malissa Lahey
 Date:
 10/10/2024

 Name/Title: Melissa Lahey, Environmental Manager, City of Houston, Housing & Community

 Development Dept.

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

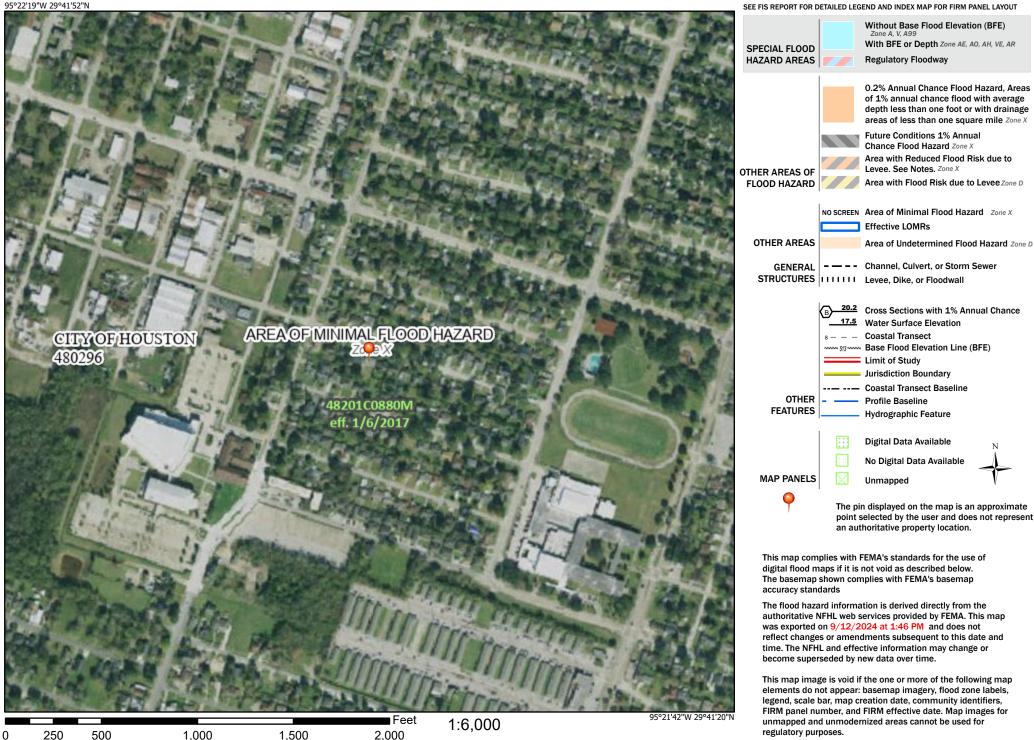




Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33 National Flood Hazard Layer FIRMette



Legend



Basemap Imagery Source: USGS National Map 2023



To print Map Changes report:

1) Click the pin tool below.

2) Click a point on the map to select location.

3) Press Execute to receive a comparison report at 1in = 500ft scale for the selected location.

The process may take up to one minute.*



<u>Help</u>

Run

CHTY OF HOUSTON 480296

Search result

3618 Ward St, Houston, TX, 77021, USA

...

Zoom to

10

3618 Ward St, Houston, TX, 770 🗙 🔍

3618 Ward St, Houston, TX, 77021, USA

App State

Click to restore the map extent and layers visibility where you left off.

USGS The National

1. §58.5(i) (2) Contamination and Toxic Substances

a. Is the property located within the search distances of any of the types of environmental contamination sources?

environmental contamination sources?	Approximate		
Standard Environmental Record Sources	Minimum Search Distance (mi)	Yes	No
Federal NPL Site List	1		\boxtimes
Federal Delisted NPL Site List	0.5		\boxtimes
Federal CERCLIS List	0.5		\boxtimes
Federal CERCLIS NFRAP Site List 0.5	0.5		\boxtimes
Federal RCRA CORRACTS Facilities List	1	\boxtimes	
Federal RCRA Non-CORRACTS TSD Facilities List	0.5		\boxtimes
Federal RCRA Generators List	Property/Adjoining Properties		\boxtimes
Federal Institutional Control/Engineering Control Registries	Property Only		\boxtimes
Federal ERNS List	Property Only		\boxtimes
State- and Tribal-Equivalent NPL	1		\boxtimes
State- and Tribal-Equivalent CERCLIS	0.5		\boxtimes
State and Tribal Landfill and/or Solid Waste Disposal Site Lists	0.5		\boxtimes
State and Tribal Leaking Storage Tank Lists	0.5	\bowtie	
State and Tribal Registered Storage Tank Lists	Property/Adjoining Properties		\boxtimes
State and Tribal Institutional Control/Engineering Control Registries	Property Only		\boxtimes
State and Tribal Voluntary Cleanup Sites	0.5		\boxtimes
State and Trial Brownfield Sites	0.5	\boxtimes	

b. Did a visual inspection of the site show the following?

	Yes	No
Distressed vegetation		\boxtimes
Vent or Fill Pipes		
Storage Oil Tanks or Questionable Containers		

	Yes	No
Pits, Ponds or Lagoons		\boxtimes
Stained Soil or Pavement (other than water stains)		\boxtimes
Pungent, Foul or Noxious Odors		
Dumped Material or Soil, Mounds of Dirt, Rubble, Fill, etc.		

c. Has the property ever been used for any of the following types of uses?

Gas Station	Yes	No	Vehicle Repair Shop	Yes	No
Car Dealership		\boxtimes	Auto Garage		\boxtimes
Depot		\boxtimes	Commercial Printing Facility		\boxtimes
Industrial or commercial warehouses		\boxtimes	Dry Cleaners		\boxtimes
Photo Developing Laboratory		\boxtimes	Hospital		\boxtimes
Junkyard or landfill			Agricultural/Farming Operations		
Tannery		\boxtimes	Live stock Operations		\boxtimes

d. Does the project have an underground storage tank other than a residential fuel tank, or known or suspected to be contaminated by toxic chemicals or radioactive materials?

🗌 Yes 🖾 No

If No to all of the above, compliance with this section is complete. Mark box "A" on the Statutory Checklist for this authority.

If Yes to any of the above, a qualified environmental professional must undertake investigations necessary to ensure that the project is free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances such that there is no hazard which could affect the health and safety of occupants or conflict with the intended utilization of the property. Continue.

f. Could nearby toxic, hazardous or radioactive substances affect the health and safety of project occupants or conflict with the intended use of the property?
Yes or No

g. Are there unresolved concerns that could lead to the RE being determined to be a Potentially Responsible Party (PRP)?
Yes No

If Yes, continue.

If No, provide written documentation from a qualified environmental professional which documents that identified potential sources of contamination does not pose a hazard which would restrict the intended uses of the property or to the occupants.

- h. Was an ASTM Phase I Environmental Site Assessment (ESA) report completed for this project? (Note: HUD regulations do not require an ASTM Phase I ESA report for single family homes of 1-4 units. An ASTM Phase I ESA report is required for multifamily (5 or more units) and/or Non-residential properties.)
 Yes No
- Did the ASTM Phase I ESA or other documentation uncover any Recognized Environmental Conditions (RECs) or recommend a Phase II, special/specific Phase II, or recommend Phase III environmental site assessments?
 Yes No

If Yes, continue.

If No, compliance with this section is complete. Mark box "A" on the Statutory Checklist for this authority.

j. Do ESAs or other documentation conclude that nearby toxic, hazardous or radioactive substances could affect the health and safety of project occupants or conflict with the intended use of the property?

Yes or	No No
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If Yes, continue below.

If No, compliance with this section is complete. Mark box "A" on the Statutory Checklist for this authority.

k. Did any of the ESA reports or other documentation identify the need to mitigate the environmental condition by removing, stabilizing or encapsulating the toxic substances in accordance with the requirements of the appropriate Federal, state or local oversight agency?

Yes No

If Yes, continue.

If No, compliance with this section is complete. Mark box "A" on the Statutory Checklist for this authority.

Can all adverse environmental conditions identified in any of the ESAs or other documentation be mitigated?
 Yes No

If Yes, compliance with this section is complete. List specific remedial actions or mitigations in the mitigation section of the Statutory Checklist, according to the requirements of the appropriate Federal, state, or local oversight agency. Mark box "B" on the Statutory Checklist for this authority.

If No, HUD cannot provide assistance for the project at this site.

Comments:

Cite and attach source documentation: (Maps showing project distance to contaminated sites. Phase I (ASTM) Report. All ESAs and mitigation plans performed for this project.)

For additional information see: HUD Information on Hazardous, Toxic or Radioactive Substances http://portal.hud.gov/hudportal/HUD?src=/program_offices/comm_planning/environment/review /hazardous EPA Envirofacts Data: http://www.epa.gov/enviro/ EPA Toxic Release Inventory (TRI): http://www.epa.gov/enviro/html/toxic_releases.html EPA Maps: http://www.epa.gov/emefdata/em4ef.home EPA CERCLIS/NPL – Superfund database: http://www.epa.gov/superfund/sites/query/basic.htm ATSDR "ToxFAQs" summaries about hazardous substances: http://www.atsdr.cdc.gov/toxfaqs/index.asp Right-To-Know Network: http://www.rtknet.org/



Central Registry Query - Regulated Entity Search

Search for a person, organization, place, or thing that is of environmental interest to the TCEQ, where regulatory activities or interest to us occur or have occurred in the past.

No results were found for the criteria you entered. Please try again. For hints on searching for Central Registry data, please see the <u>Search Hints</u> page.

tion 1: Enter a Regulated Entity Refere	ence Number (RN):
RN Number 🧐 :	(9 digits or RN + 9 digits)
Search	
ption 2: Complete one or more of these	fields:
Regulated Entity:	(Name or part of name 2-40 characters.)
Program: PETROLEUMS	STORAGE TANK NON REGISTERED 🗸
Program ID:	(Permit, registration, or other program identifier.)
ID Status:	 (ID status, only used if program or ID entered.)
Street Address 🧐 : WARD	(3-35 characters.)
City: HOUSTON	(Enter complete or partial city name, 3-30 characters.)
ZIP Code: 77021 (Mus	st be numeric and 5 digits.)
County:	~
county.	Search Clear

TCEQ Home

Central Registry Query - Regulated Entity Search Results List

The regulated entity name search looks for current and prior customer names. Therefore, the result list could return a name that doesn't exactly match the search criteria.

Your Search Returned 2 Records. Click on a column name to change the sort or a RN to view the regulated entity information.

1-2 of 2 Records

RN Number	Regulated Entity Name 🔺	County	Location
RN100664945	AAA AUTO SERVICE	HARRIS	4507 WARD ST HOUSTON TX 77021 5033
RN101892727	CULLEN GAS & SERVICE	HARRIS	6731 CULLEN BLVD HOUSTON TX 77021 5005

1-2 of 2 Records

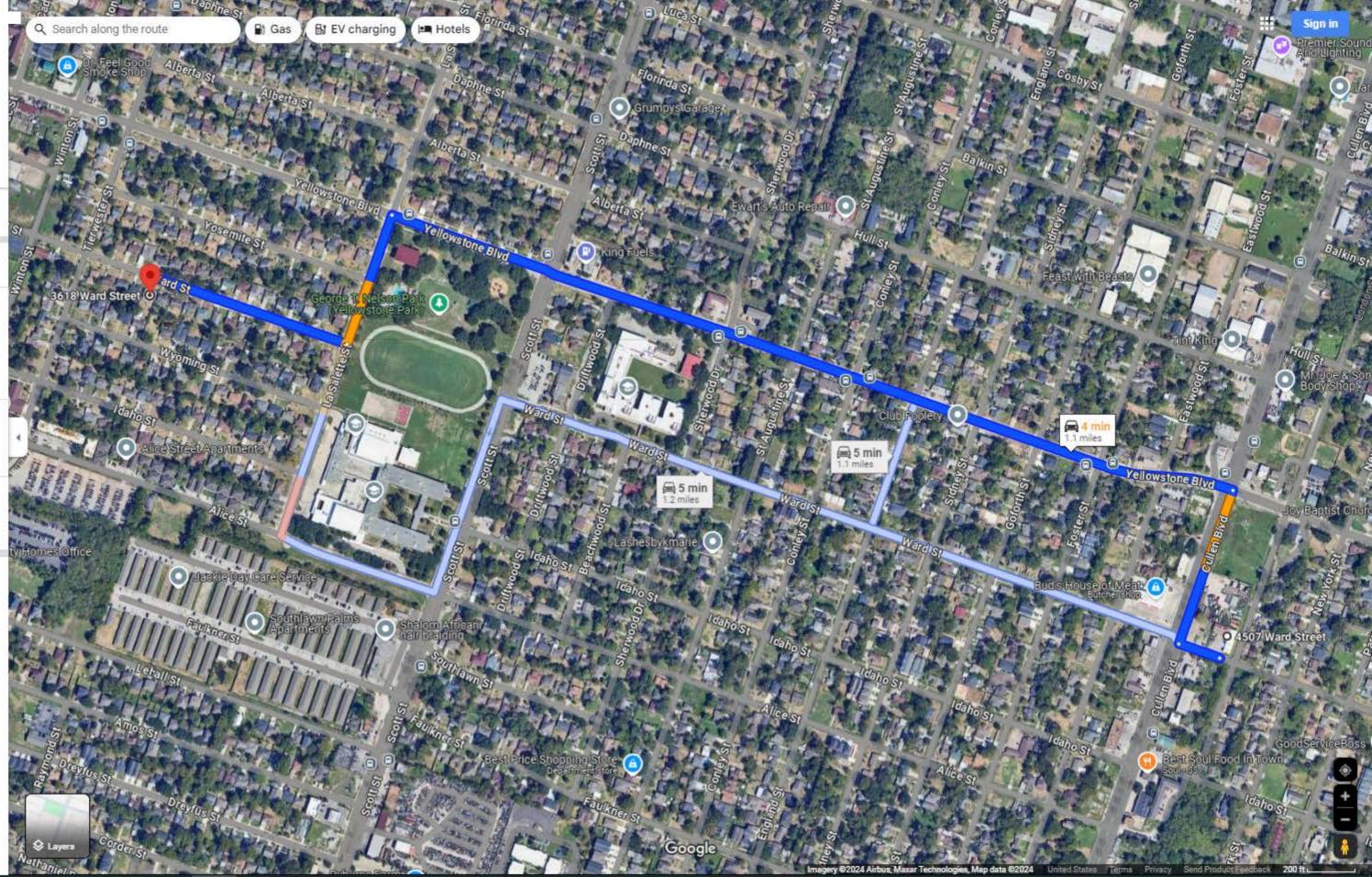
The following search criteria was entered:

Program Area: PSTREG Address: WARD City: HOUSTON ZIP Code: 77021

Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33 Best 4 min 1/34 min 25 min 7 min 4507 Ward St, Houston, TX 77021 0 î, 3618 Ward St, Houston, TX 77021 0 Add destination Ð Leave now -Options Send directions to your phone CO Copy link via Yellowstone Blvd 4 min Fastest route, despite the usual 1.1 miles traffic Details via Yellowstone Blvd and Ward 5 min St 1.1 miles via Ward St 5 min 1.2 miles

Explore nearby 3618 Ward St





Central Registry Query - Regulated Entity Search

Search for a person, organization, place, or thing that is of environmental interest to the TCEQ, where regulatory activities or interest to us occur or have occurred in the past.

No results were found for the criteria you entered. Please try again. For hints on searching for Central Registry data, please see the <u>Search Hints</u> page.

-Regulated Entity Search-								
Option 1: Enter a Regulated E	Entity Reference Number (RN):							
RN Number 🥹 :	umber 🧐 : (9 digits or RN + 9 digits)							
	Search							
Option 2: Complete one or me	ore of these fields:							
Regulated Entity:								
-	PETROLEUM STORAGE TANK NON REGISTERED							
Program ID:								
ID Status:	 (ID status, only used if program or ID entered.) 							
Street Address 🧐 :	WYOMING (3-35 characters.)							
City:	HOUSTON (Enter complete or partial city name, 3-30 characters.)							
ZIP Code:	77021 (Must be numeric and 5 digits.)							
County:	✓							
	Search Clear							

Central Registry Query - Regulated Entity Search

Search for a person, organization, place, or thing that is of environmental interest to the TCEQ, where regulatory activities or interest to us occur or have occurred in the past.

No results were found for the criteria you entered. Please try again. For hints on searching for Central Registry data, please see the <u>Search Hints</u> page.

-Regulated Entity Search—	
Option 1: Enter a Regulated Ent	ity Reference Number (RN):
RN Number 🧐 :	(9 digits or RN + 9 digits)
2	Search
Option 2: Complete one or more	of these fields:
and the second	
Regulated Entity:	(Name or part of name 2-40 characters.)
Program: PE	TROLEUM STORAGE TANK REGISTRATION
Program ID:	(Permit, registration, or other program identifier.)
ID Status:	✓ (ID status, only used if program or ID entered.)
Street Address 🥮 : 🕅	(OMING (3-35 characters,)
City: HC	USTON (Enter complete or partial city name, 3-30 characters.)
ZIP Code: 770	021 (Must be numeric and 5 digits.)
County:	v
	Search Clear

Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33

Site Name: 3618 Ward St. Location: 3618 Ward St, Houston, TX 77021 Prepared for: David A. Ref: 3618 Ward St, Houston, TX 77021 Center Coordinates: 29.693314,-95.366875 Prepared Date: Thu Sep 12 2024 18:14:28 GMT+0000 (Coordinated Universal Time)

ENVIRONMENTAL RADIUS REPORT

ASTM E1527-21



environmental.netronline.com

Summary

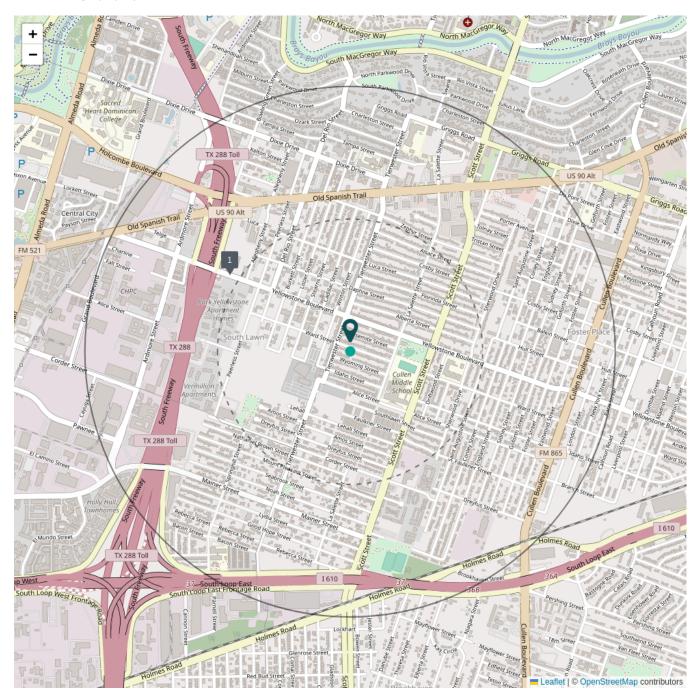
Federal	< 1/4	1/4 - 1/2	1/2 - 1
Lists of Federal NPL (Superfund) sites	0	0	0
Lists of Federal Delisted NPL sites	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0	0	0
Lists of Federal CERCLA sites with NFRAP	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	0	0	1
Lists of Federal RCRA TSD facilities	0	0	0
Lists of Federal RCRA generators	0	0	0
Federal institutional control/engineering control registries	0	0	0
Federal ERNS list	0	0	0
State	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	0	0	0
Lists of state and tribal hazardous waste facilities	<mark>1</mark>	2	0
Lists of state and tribal landfills and solid waste disposal facilities	0	0	0
Lists of state and tribal leaking storage tanks	0	2	0
Lists of state and tribal registered storage tanks	0	0	0
State and tribal institutional control/engineering control registries	0	0	0
Lists of state and tribal voluntary cleanup sites	0	0	0
Lists of state and tribal brownfields sites	1	0	0
Other	< 1/4	1/4 - 1/2	1/2 - 1
State and/or tribal lists of sites requiring further investigation / remediation	0	0	0
State list of Significant Environmental Hazards (SEH)	0	0	0
Lists of state and tribal mine sites requiring further investigation and/or remediation	0	0	0
State and/or tribal lists of spills and spill responses	0	0	0
State and/or tribal lists of emergency responses	0	0	0
State and/or tribal lists of dry cleaners	0	0	0
State and/or tribal lists of clandestine laboratory cleanups	0	0	0
State and/or tribal lists of scrap/used tire processing facilities	0	0	0
State and/or tribal lists of underground injection control sites	0	0	0
State and/or tribal listings of permitted drywells	0	0	0
Automobile salvage yards	0	0	0
Livestock Waste Control sites	0	0	0
Controlled Animal Feeding Operations (CAFOs)	0	0	0
State and/or tribal lists of registered aboveground storage tanks (ASTs)	0	0	0
C.A.A. Permitted Facilities	0	0	0
NPDES Permitted Facilities	0	0	0
Onsite Wastewater Treatment sites	0	0	0
State and/or tribal lists of permitted facilities	5	0	0
Resource Conservation and Recovery Act Information (RCRAInfo)	1	6	0
U.S. EPA Enforcement, Compliance History Online (ECHO)	0	0	0
U.S. EPA Underground Storage Tanks (UST)	1	0	0
U.S. EPA Toxic Substances Control Act (TSCA) database	0	1	0
U.S. EPA Toxic Release Inventory System (TRIS)	1	0	0

environmental.netronline.com

Lists of Federal RCRA facilities undergoing Corrective Action

RCRA CORRECTIVE ACTION PROGRAM

RCRAInfo is the U.S. EPA's database that supports the Resource Conservation and Recovery Act (RCRA). RCRA Corrective action is a requirement under the Resource Conservation and Recovery Act (RCRA) that facilities that treat, store, or dispose of hazardous wastes investigate and clean up hazardous releases into soil, ground water, surface water, and air. In 1984, Congress passed the Hazardous and Solid Waste Amendments, which granted EPA expanded authority to require corrective action at permitted and non-permitted treatment, storage, and disposal facilities (TSDFs). Corrective action is principally implemented through RCRA permits and orders. Information about facilities undergoing RCRA corrective action is pulled from the RCRAInfo database. Records are searched within a half-mile of the target property.



center: 29.693314,-95.366875

^{---- 0.5} Miles ---- 1.0 Miles



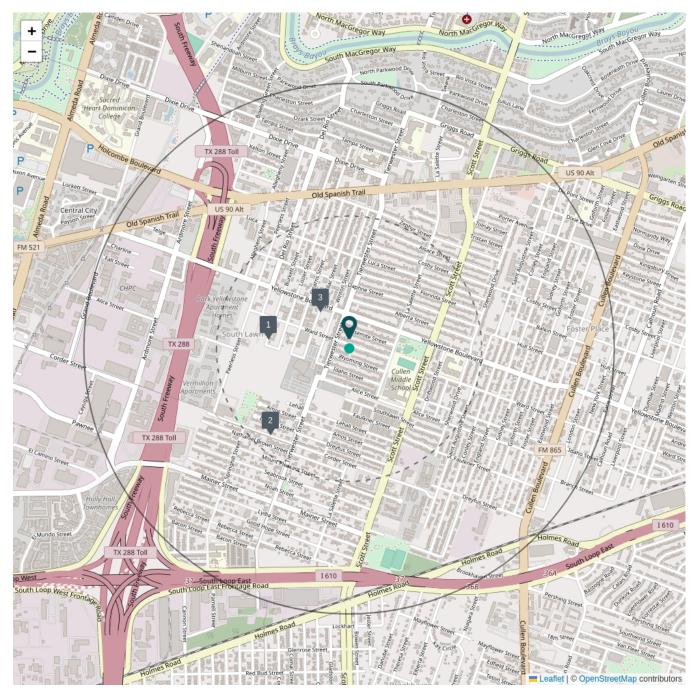
BAYLOR COLLEGE OF MEDICINE

3325 YELLOWSTONE BLVD EPA ID: TXD988070082 EPA Region: 06 Cleanup Name: BAYLOR COLLEGE OF MEDICINE Location Address: 3325 YELLOWSTONE BLVD City: HOUSTON County: HARRIS Tribal Land: Watershed: Buffalo-San Jacinto RCRA URL: Link Distance From Center (Miles): 0.542 Site Source: last updated 01-07-2022 from RCRA-CORRACTS environmental.netronline.com

Lists of state and tribal hazardous waste facilities

TCEQ - RCRA HAZARDOUS WASTE FACILITIES

The Resource Conservation and Recovery Act's (RCRA) hazardous waste permitting program ensures the safe management of hazardous wastes. Under this program, EPA establishes requirements regarding the treatment, storage and disposal of hazardous wastes. The permitting program is important to the cradle-to-grave management system for hazardous wastes, which prevents dangerous releases and avoids costly Superfund cleanups. Permits are issued by authorized state or EPA regional offices. State and EPA cooperate to implement RCRA. Hazardous waste management facilities receive hazardous wastes for treatment, storage, or disposal. These facilities are often referred to as treatment, storage and disposal facilities, or TSDFs. This data set was searched to return all records within a half-mile of the target property.



center: 29.693314,-95.366875

^{---- 0.5} Miles ---- 1.0 Miles

1

2

3

A AFFORDABLE VACUUM SERVICE

7039 BURKETT RCRA Name: A AFFORDABLE VACUUM SERVICE Source ID: TXR000038653 Facility Address: 7039 BURKETT Facility City: HOUSTON Registry ID: 110037559763 Significant Non-Compliance: No Quarters with Non-Compliance: 0 Inspection Count: 0 Distance From Center (Miles): 0.3094 Site Source: last updated 02-14-2022 from TCEQ-HWF

HOLCOMB ENVIRONMENTAL OIL SERVICE

3540 CORDER ST

RCRA Name: HOLCOMB ENVIRONMENTAL OIL SERVICE Source ID: TXR000028753 Facility Address: 3540 CORDER ST Facility City: HOUSTON Registry ID: 110033769410 Significant Non-Compliance: No Quarters with Non-Compliance: 0 Inspection Count: 0 Distance From Center (Miles): 0.4447 Site Source: last updated 02-14-2022 from TCEQ-HWF

TEXAS INDUSTRIAL BATTERIES, INC (TIB)

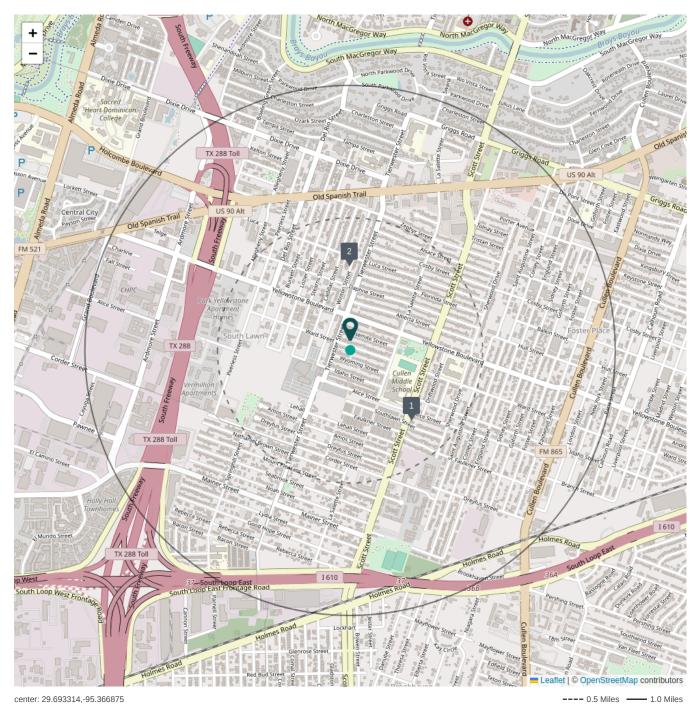
6910 CADILLAC ST

RCRA Name: TEXAS INDUSTRIAL BATTERIES, INC (TIB) Source ID: TXR000080105 Facility Address: 6910 CADILLAC ST Facility City: HOUSTON Registry ID: 110035120589 Significant Non-Compliance: No Quarters with Non-Compliance: 0 Inspection Count: 0 Distance From Center (Miles): 0.1769 Site Source: last updated 02-14-2022 from TCEQ-HWF environmental.netronline.com

Lists of state and tribal leaking storage tanks

TCEQ - LEAKING UNDERGROUND STORAGE TANK

The Petroleum Storage Tank (PST) State Lead Program is authorized by law to remediate situations where a release from a PST system has occurred using the Petroleum Storage Tank Remediation (PSTR) Fund. This data layer contains locations of leaking PSTs that have been reported to and investigated by the State of Texas.



center: 29.693314,-95.366875

1

ISHAQ SHAMROCK 305

7007 SCOTT ST LPST ID: 115993 Site Name: ISHAQ SHAMROCK 305 Address: 7007 SCOTT ST City: HOUSTON Distance From Center (Miles): 0.3488 Site Source: last updated 11-18-2021 from TCEQ-LUST

TEXAS GULF GAS

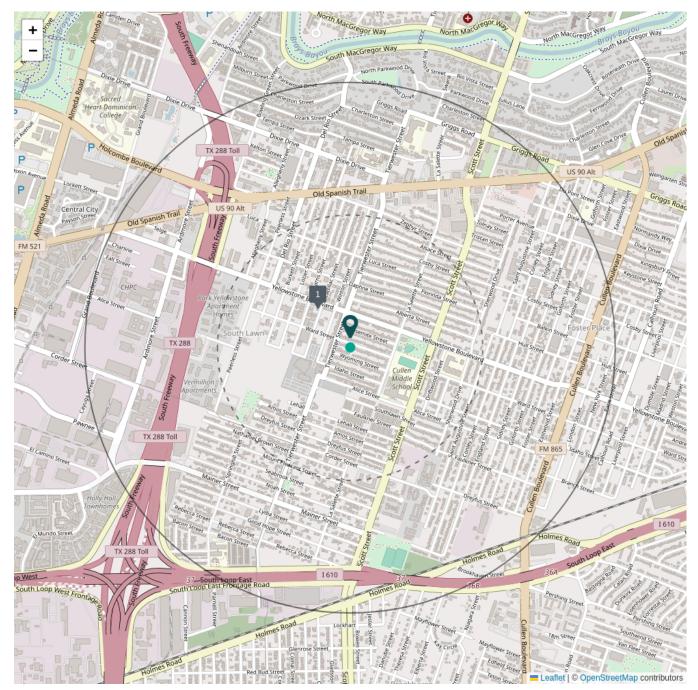
2

6734 WINTON ST LPST ID: 113987 Site Name: TEXAS GULF GAS Address: 6734 WINTON ST City: HOUSTON Distance From Center (Miles): 0.3165 Site Source: last updated 11-18-2021 from TCEQ-LUST environmental.netronline.com

Lists of state and tribal brownfields sites

TCEQ - INDUSTRIAL AND HAZARDOUS WASTE CORRECTIVE ACTION PROGRAM

The Texas Commission on Environmental Quality (TCEQ) Industrial and Hazardous Waste (IHW) Corrective Action Program administers the cleanup of sites contaminated from industrial and municipal hazardous and industrial nonhazardous wastes.



center: 29.693314,-95.366875

1

TEXAS INDUSTRIAL BATTERY

6910 CADILLAC ST

IHWCA ID: F2068 Site Name: TEXAS INDUSTRIAL BATTERY Address: 6910 CADILLAC ST City: HOUSTON Distance From Center (Miles): 0.19 Site Source: last updated 11-18-2021 from TCEQ-HSWA ---- 0.5 Miles ---- 1.0 Miles

ECH Detailed Facility Report

Facility Summary A AFFORDABLE VACUUM SERVICE

7039 BURKETT, HOUSTON, TX 77021

FRS (Facility Registry Service) ID: 110037559763 EPA Region: 06 Latitude: 29.6938 Longitude: -95.372 Locational Data Source: FRS Industries: Truck Transportation Indian Country: N

Enforcement and Compliance Summary

Statute	CWA	
Compliance Monitoring Activities (5 years)	-	
Date of Last Compliance Monitoring Activity	-	
Compliance Status	Terminated Permit	
Qtrs in Noncompliance (of 12)	0	
Qtrs with Significant Violation	0	
Informal Enforcement Actions (5 years)	-	
Formal Enforcement Actions (5 years)	-	
Penalties from Formal Enforcement Actions (5 years)	-	
EPA Cases (5 years)	-	
Penalties from EPA Cases (5 years)	-	
Statute	RCRA	
Statute Compliance Monitoring Activities (5 years)	RCRA	
Compliance Monitoring Activities (5 years)	-	
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity		
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity Compliance Status	 No Violation Identified	
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity Compliance Status Qtrs in Noncompliance (of 12)	 No Violation Identified 0	
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity Compliance Status Qtrs in Noncompliance (of 12) Qtrs with Significant Violation	 No Violation Identified 0	
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity Compliance Status Qtrs in Noncompliance (of 12) Qtrs with Significant Violation Informal Enforcement Actions (5 years)	 No Violation Identified 0 0	
Compliance Monitoring Activities (5 years) Date of Last Compliance Monitoring Activity Compliance Status Qtrs in Noncompliance (of 12) Qtrs with Significant Violation Informal Enforcement Actions (5 years) Formal Enforcement Actions (5 years)	No Violation Identified 0	

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Non-Major, Permit Terminated; Compliance Tracking Off (TXRNEAH86)

Resource Conservation and Recovery Act (RCRA): Active Other, (TXR000038653) Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information Greenhouse Gas Emissions (eGGRT): No Information Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Go To Enforcement/Compliance Details Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110037559763					N	29.6938	-95.372
ICIS-NPDES	CWA	TXRNEAH86	Non-Major: General Permit Covered Facility	Terminated; Compliance Tracking Off	Industrial Stormwater	08/13/2021	N	29.693962	-95.371805
RCRAInfo	RCRA	TXR000038653	Other	Active (H)			N	29.714591	-95.363243

Facility Address

System	System Statute Identifier		Facility Name	Facility Address	Facility County
FRS		110037559763	A AFFORDABLE VACUUM SERVICE	7039 BURKETT, HOUSTON, TX 77021	Harris County
ICIS-NPDES	CWA	TXRNEAH86	A AFFORDABLE VACUUM SERVICES AND DISPOSAL SITE	7039 BURKETT ST, HOUSTON, TX 77021-4607	Harris County
RCRAInfo	RCRA	TXR000038653	A AFFORDABLE VACUUM SERVICE	7039 BURKETT, HOUSTON, TX 70021	Harris County

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	SIC Code	SIC Description	System	Identifier	NAICS Code	NAICS Description
ICIS-NPDES	TXRNEAH86	4953	Refuse Systems	RCRAInfo	TXR000038653	48411	General Freight Trucking, Local

Facility Industrial Effluent Guidelines

Identifier Effluent Guideline (40 CFR Part) Effluent Guideline Description
--

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
	No data	records returned	

Enforcement and Compliance

Compli	ance Mo	nitorin	g History [Last 5 Years 💲				
Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)	
No data records returned								

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <https://www.epa.gov/compliance/compliance-monitoring-programs> activities or because they are not counted as inspections within EPA's Annual Results <https://www.epa.gov/enforcement/enforcement-data-and-results>.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	TXRNEAH86	No	03/31/2024	0	09/06/2024
RCRA	TXR000038653	No	09/07/2024	0	09/06/2024

Three-Year Compliance History by Quarter

Statute	Program/Pollutan Type	t/Violation	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12
CWA	(Source ID: TXRNE	EAH86)	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31
	Facility-Level	Status	Terminated Permit	Terminate Permit										
	Quarterly Nonco Report Hist	•												
Statute	Program/Pollutan Type	t/Violation	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: TXR000	0038653)	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24	04/01-06/30/24	07/01-09/30
	Facility-Level	Status	No Violation Identified	No Violatic Identified										
	Violation	Agency												
Info	ormal Ei	nforc		Action		ears 🗘								
	Statute		System		Source ID			Type of Action			Lead Agence	v	Date	2

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions				ons	Last 5 Y	'ears 🗘									
Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/ Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
	No data records returned														

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
120401040403	Country Club Bayou-Brays Bayou		No	No	-	Yes

Assessed Waters From Latest State Submission (ATTAINS)

s	tate	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Ecological Use	Fish Consumption Use	Recreation Use	Other Use
	ΤХ	2022	TX-1007G_01	Kuhlman Gully Above Tidal	Impaired - With Restoration Plan	PATHOGENS		Fully Supporting		Not Supporting	Insufficient Information

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	-
Lead	No		No	
Particulate Matter	No		No	
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site ${}_{\bigcirc}$

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year ①

Chemical Name

No data records returned

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant DMR and TRI Multi-Year Loading Report Loadings ①

NPDES ID

No data records returned

Description

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

0

Potential Environmental Justice Concerns

Supplemental/EJ index percentiles >= 90 (Census block group) Supplemental/EJ index percentiles >= 90 (1-mile average)

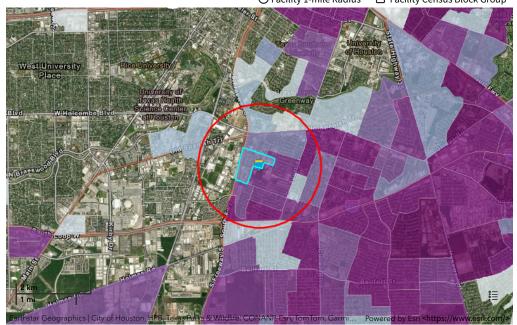
EJScreen Indexes Shown

Related Reports
EJScreen Community Report

Index Type	Supplemental (default)	\$	

🕑 Download Data

Census Block Group ID: 482013138021	US	(Percentile)		State	(Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Count of Indexes At or Above 90th Percen	ile 10	6	12	10	2	12
Particulate Matter 2.5	96	93	99	90	86	96
Ozone	96	93	99	94	91	98
Diesel Particulate Matter	93	90	98	92	88	97
Air Toxics Cancer Risk	98	87	99	95	85	97
Air Toxics Respiratory Hazard Index	93	89	98	94	91	97
Toxic Releases to Air	96	93	99	92	88	97
Traffic Proximity	94	87	98	93	84	98
Lead Paint	54	75	96	70	74	95
Risk Management Plan (RMP) Facility Proxin	nity 🌒 95	90	98	90	82	94
Hazardous Waste Proximity	93	89	98	92	88	98
Superfund Proximity	95	92	99	92	88	98
Underground Storage Tanks (UST)	89	85	99	86	82	98
Wastewater Discharge	80	67	82	73	60	76
Map Display Based on: Display Map Layer Sur	🔘 US 🔵 nmary - Num		dexes		¢	
				O Facility 1	-mile Ra	dius



Demographic Profile of Surrounding Area (1-Mile Radius)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic>.

General Statistics (U.S. Census)	
Total Persons	15,275
Population Density	4,884/sq.mi.
Housing Units in Area	7,038
General Statistics (ACS (American Community Survey))	
Total Persons	14,774
Percent People of Color	86%
Households in Area	6,567

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	1,298 (9%)
Minors 17 years and younger	4,058 (27%)
Adults 18 years and older	11,217 (73%)
Seniors 65 years and older	1,783 (12%)
Race Breakdown (U.S. Census) - Persons (%)	
White	1,925 (13%)
African-American	11,518 (75%)

General Statistics (ACS (American Community Survey))
Households on Public Assistance	102
Persons With Low Income	7,141
Percent With Low Income	49%
Geography	
Radius of Selected Area	1 mi.
Center Latitude	29.6938
Center Longitude	-95.372
Land Area	100%
Water Area	0%
Income Breakdown (ACS (American Community Surve	y)) - Households (%)
Less than \$15,000	1,405 (21.39%)
\$15,000 - \$25,000	709 (10.79%)
\$25,000 - \$50,000	1,280 (19.49%)
\$50,000 - \$75,000	1,354 (20.61%)
Greater than \$75,000	1,821 (27.72%)

Race Breakdown (U.S. Census) - Persons (%)					
Hispanic-Origin	1,932 (13%)				
Asian/Pacific Islander	584 (4%)				
American Indian	46 (0%)				
Other/Multiracial	1,201 (8%)				
Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)					
Less than 9th Grade	421 (4.31%)				
9th through 12th Grade	472 (4.83%)				
High School Diploma	2,987 (30.59%)				
Some College/2-year	2,221 (22.74%)				
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,020 (30.93%)				

ECHQ **Detailed Facility Report**

Facility Summary TEXAS INDUSTRIAL BATTERIES, INC (TIB)

6910 CADILLAC ST, HOUSTON, TX 77021

FRS (Facility Registry Service) ID: 110035120589 EPA Region: 06 Latitude: 29.69529 Longitude: -95.36875 Locational Data Source: FRS Industries: --Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	-
Date of Last Compliance Monitoring Activity	-
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Regulatory Information

Clean Air Act (CAA): No Information Clean Water Act (CWA): No Information Resource Conservation and Recovery Act (RCRA): Active VSQG, (TXR000080105)

Known Data Problems https://epa.gov/resources/echo-data/known-data-problems

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Go To Enforcement/Compliance Details

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110035120589					N	29.69529	-95.36875
RCRAInfo	RCRA	TXR000080105	VSQG	Active (H)			N	29.696998	-95.368079

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110035120589	TEXAS INDUSTRIAL BATTERIES, INC (TIB)	6910 CADILLAC ST, HOUSTON, TX 77021	Harris County
RCRAInfo	RCRA	TXR000080105	TEXAS INDUSTRIAL BATTERIES, INC (TIB)	6910 CADILLAC ST, HOUSTON, TX 77021-4615	Harris County

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

01400111	cution) oou	0		orabbilite	Shubbilleution System) Coues					
System	Identifier	SIC Code	SIC Description	System	Identifier	NAICS Code	NAICS Description			
	Nod	lata records returned	I		Ν	o data records returne	d			
				Facility 1	Fribe Info	ormation				
				Reservation Na	me Tribe N	ame EPA Tribal ID	Distance to Tribe (miles)			
					Ν	o data records returne	d			
Enforcem	ent and Complia	nce								
Complia	ance Monite	oring Histo	ry Last 5 Years ≎							
Statute	Source ID Sy	stem Activity	Type Complian	ce Monitoring Type	Lead	Agency Date	Finding (if applicable)			
			No data r	records returned						

Entries in italics are not included in ECHO's Compliance Monitoring Activity counts because they are not compliance monitoring strategy <https://www.epa.gov/compliance/compliance-monitoring-programs> activities or because they are not counted as inspections within EPA's Annual Results <https://www.epa.gov/enforcement/enforcement-data-and-results>.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	TXR000080105	No	09/07/2024	0	09/06/2024

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: TXR000080105)	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23	10/01-12/31/23	01/01-03/31/24	04/01-06/30/24	07/01-09/30
	Facility-Level Status	No Violation Identified	No Violatic Identified										
	Violation Agency												

Informal Enforcement Actions Last 5 Years \$

Statute	System	Source ID	Type of Action	Lead Agency	Date
		No	o data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

For	mal	Enfo	orcen	nent	Acti	ons	Last 5 Y	'ears 🗘							
Statute	System	Law/ Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/ Filed Date	Settlements/ Actions	Settlement/Action Date	Federal Penalty Assessed	State/ Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
								Ν	lo data record	s returned					

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary WBD (Watershed Boundary Dataset) State Body Name (ICIS Beach Closures Beach Closures Beach Closures Beach Closures Beach Closures Within Last Two Pollutants Potentially Watershed Name (RAD (Reach Address) Database)) Database)) Database)) System)) System) Pollutants Potentially Natershed Name (RAD (Reach Address) Pollutants Potentially Natershed Name (RAD (Reach Address) Species Act)-listed Aquatic Species Act)-listed Aquatic Species Act)-listed Aquatic Species Act)
--

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State Report Cycle Assessment Unit ID Assessment Unit Name Water Condition Cause Groups Impaired Drinking Water Use Ecological Use Fish Consumption Use Recreation Use Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	-
Lead	No	-	No	
Particulate Matter	No		No	
Carbon Monoxide	No	-	No	

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Sulfur Dioxide	No	-	No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released or Transferred in Pounds per Year at Site $_{\odot}$

TRI Facility ID Year Air Emissions Surface Water Discharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) Underground Injections Disposal to Land Total On-Site Releases Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year 💿

Chemical Name

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Potential Environmental Justice Concerns

Supplemental/EJ index percentiles >= 90 (Census block group) Supplemental/EJ index percentiles >= 90 (1-mile average)

EJScreen Indexes Shown

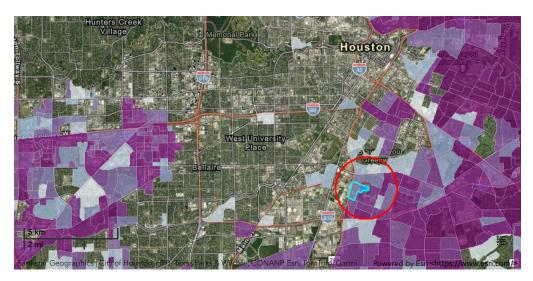
Related Reports EJScreen Community Report

Index Type	Supplemental (default)	\$	
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				•	Downlo	oad Data	
Census Block Group ID: 482013138021	US (Percentile)		State (Percentile)			
Supplemental Indexes	Facility Census Block Group	1-mile Avg 1-mile Max		Facility Census Block Group	1-mile Avg	1-mile Max	
Count of Indexes At or Above 90th Percentile	10	8	12	10	2	12	
Particulate Matter 2.5	9 96	93	99	90	87	96	
Ozone	96	94	99	94	91	98	
Diesel Particulate Matter	9 93	90	98	92	89	97	
Air Toxics Cancer Risk	98	87	99	95	85	97	
Air Toxics Respiratory Hazard Index	93	90	98	94	9 91	97	
Toxic Releases to Air	96	94	99	92	89	97	
Traffic Proximity	94	87	98	93	84	98	
Lead Paint	54	77	98	70	76	97	
Risk Management Plan (RMP) Facility Proximity	9 95	90	98	90	82	94	
Hazardous Waste Proximity	93	90	98	92	88	98	
Superfund Proximity	95	92	99	92	88	98	
Underground Storage Tanks (UST)	89	86	99	86	83	98	
Wastewater Discharge	80	67	82	73	60	76	

Map Display Based o	n: 🔘 US 🔿 State		
Display Map Layer	Summary - Number of Indexes	÷	

○ Facility 1-mile Radius □ Facility Census Block Group

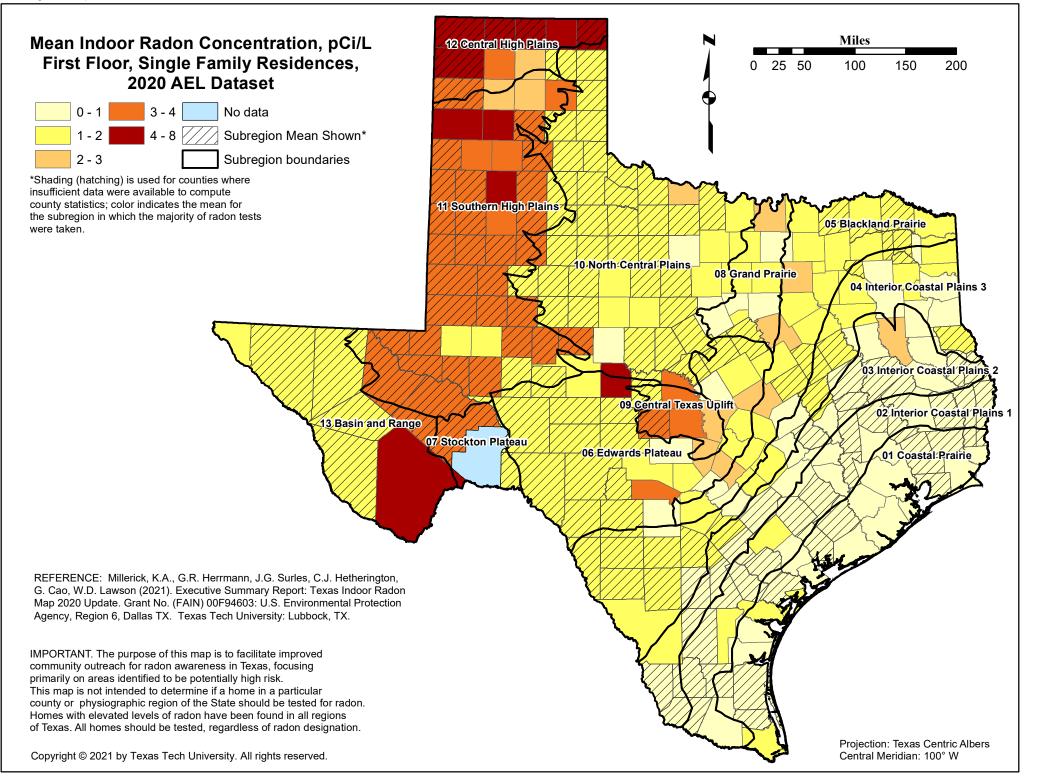


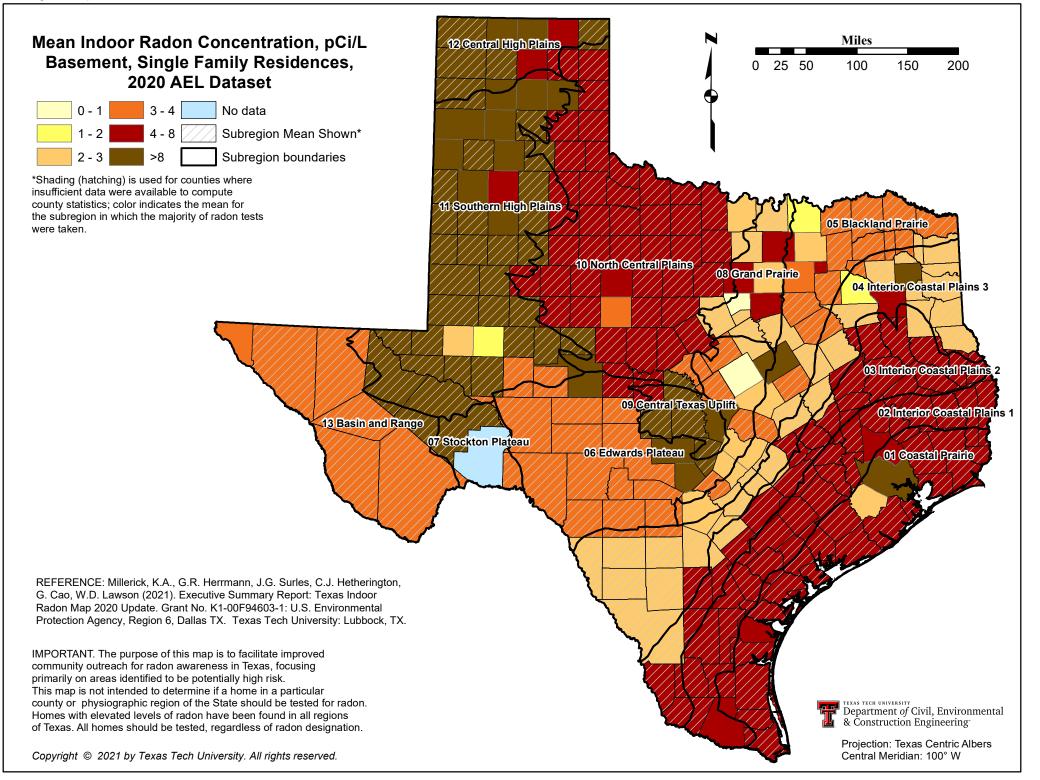
Demographic Profile of Surrounding Area (1-Mile Radius)

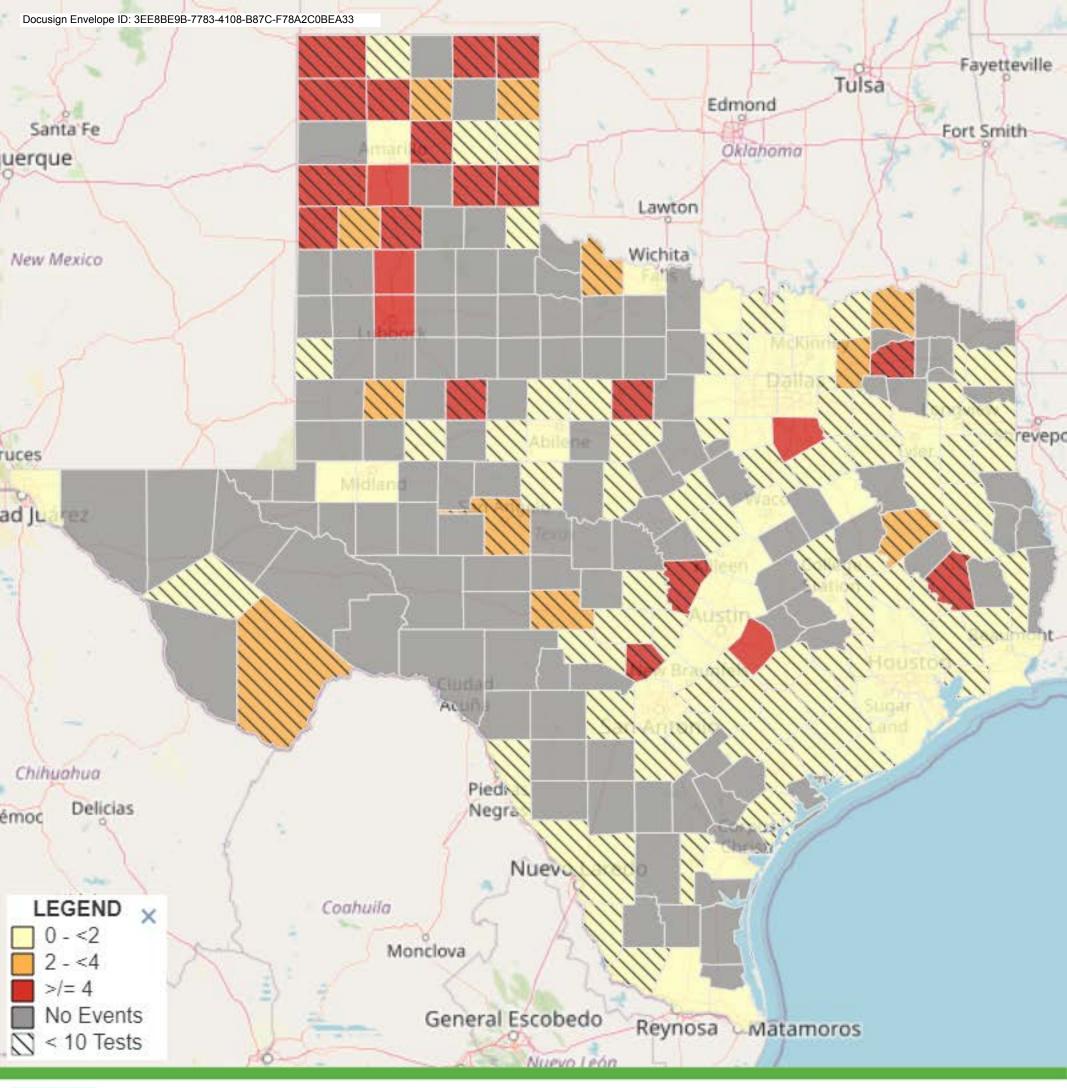
This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. Census boundaries and demographic data for U.S. Territories are based on the "2020 Island Areas Demographic Profiles" from the U.S. Census Bureau. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary https://epa.gov/help/reports/dfr-data-dictionary#demographic>.

General Statistics (U.S. Census)	
Total Persons	15,583
Population Density	4,995/sq.mi.
Housing Units in Area	6,945
General Statistics (ACS (American Community Survey))	
Total Persons	14,535
Percent People of Color	89%
Households in Area	6,238
Households on Public Assistance	137
Persons With Low Income	7,144
Percent With Low Income	50%
Geography	
Radius of Selected Area	1 mi.
Center Latitude	29.69529
Center Longitude	-95.36875
Land Area	100%
Water Area	0%
Income Breakdown (ACS (American Community Survey))	- Households (%)
Less than \$15,000	1,447 (23.19%)
\$15,000 - \$25,000	745 (11.94%)
\$25,000 - \$50,000	1,246 (19.97%)
\$50,000 - \$75,000	1,096 (17.56%)
Greater than \$75,000	1,706 (27.34%)

Age Breakdown (U.S. Census) - Persons (%)			
Children 5 years and younger	1,320 (8%)		
Minors 17 years and younger	4,289 (28%)		
Adults 18 years and older	11,294 (72%)		
Seniors 65 years and older	1,957 (13%)		
Race Breakdown (U.S. Census) - Persons (%)			
White	1,661 (11%)		
African-American	12,179 (78%)		
Hispanic-Origin	2,263 (15%)		
Asian/Pacific Islander	304 (2%)		
American Indian	58 (0%)		
Other/Multiracial	1,381 (9%)		
Education Level (Persons 25 & older) (ACS (American Community Su	rvey)) - Persons (%)		
Less than 9th Grade	493 (5.2%)		
9th through 12th Grade	534 (5.64%)		
High School Diploma	3,157 (33.33%)		
Some College/2-year	2,113 (22.31%)		
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,616 (27.62%)		



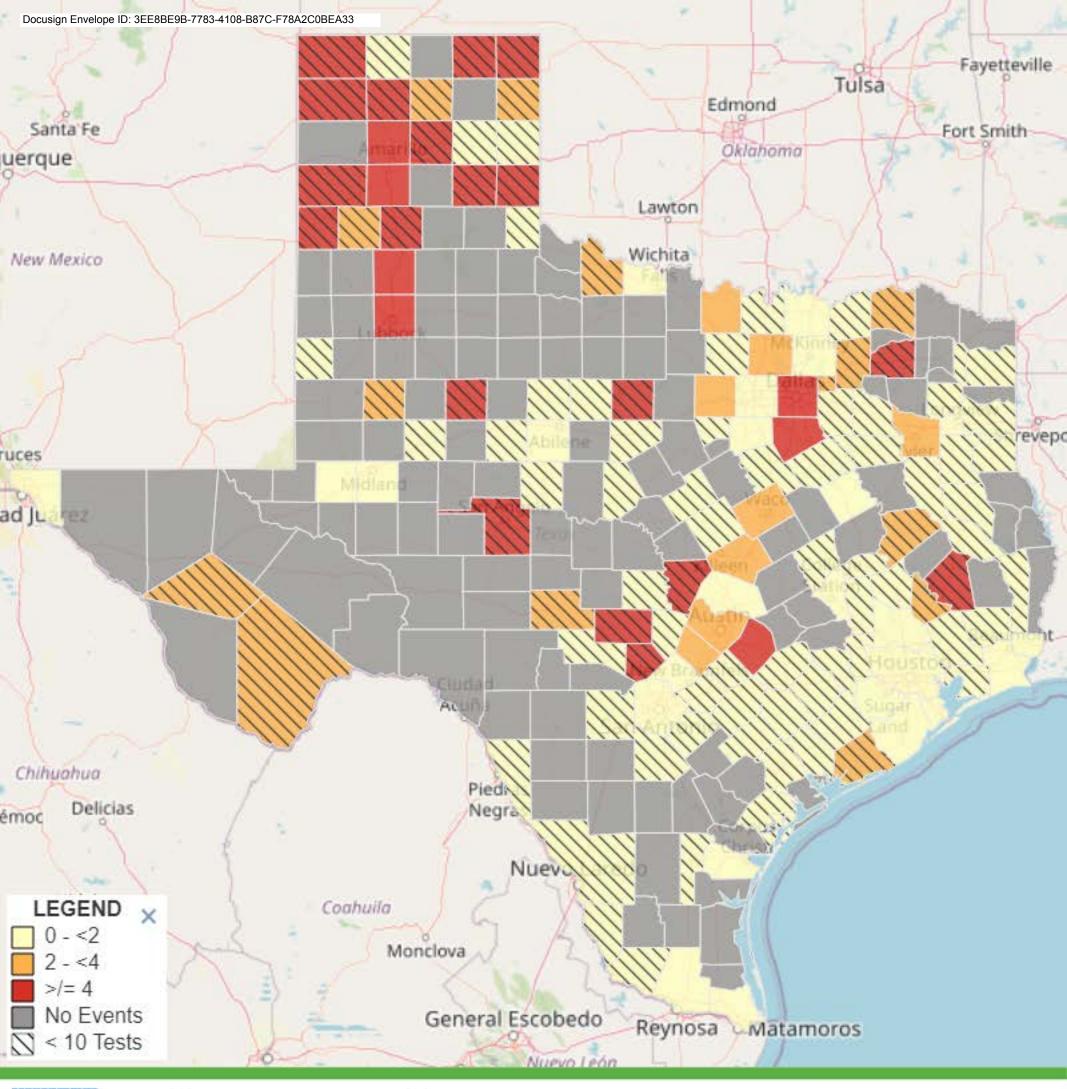






RADON | RADON TESTS FROM LABS | MEDIAN PRE-MITIGATION RADON LEVEL IN TESTED BUILDINGS OVER A 10-YEAR PERIOD | TEXAS | 2008-2017







RADON | RADON TESTS FROM LABS | MEAN PRE-MITIGATION RADON LEVEL IN TESTED BUILDINGS OVER A 10-YEAR PERIOD | TEXAS | 2008-2017



From:	noreply@thc.state.tx.us
То:	HCD - Environmental; reviews@thc.state.tx.us
Subject:	SFHR - 3618 Ward St
Date:	Wednesday, October 9, 2024 3:27:32 PM

[This message came from outside the City of Houston email system. Please be careful while clicking links, opening attachments, or replying to this email.]



Re: Project Review under Section 106 of the National Historic Preservation Act THC Tracking #202501762 Date: 10/09/2024 SFHR - 3618 Ward St 3618 Ward St Houston,TX 77021

Description: This project entails reconstruction of a single-family home on a 0.15 acre (6,600 sq. ft.) of land on the south side of Ward St. andwest side of Tierwester St

Dear HCDD Environmental:

Thank you for your submittal regarding the above-referenced project. This response represents the comments of the State Historic Preservation Officer, the Executive Director of the Texas Historical Commission (THC), pursuant to review under Section 106 of the National Historic Preservation Act.

The review staff, led by Charles Peveto and Emily Dylla, has completed its review and has made the following determinations based on the information submitted for review:

Above-Ground Resources

• Property/properties are not eligible for listing in the National Register of Historic Places.

Archeology Comments

• No historic properties affected. However, if cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further actions that may be necessary to protect the cultural remains.

We look forward to further consultation with your office and hope to maintain a partnership that will foster effective historic preservation. Thank you for your cooperation in this review process, and for your efforts to preserve the irreplaceable heritage of Texas. If the project changes, or if new historic properties are found, please contact the review staff. If you have any questions concerning our review or if we can be of further assistance, please email the following reviewers: charles.peveto@thc.texas.gov, emily.dylla@thc.texas.gov.

This response has been sent through the electronic THC review and compliance system (eTRAC). Submitting your project via eTRAC eliminates mailing delays and allows you to check the status of the review, receive an electronic response, and generate reports on your submissions. For more information, visit <u>http://thc.texas.gov/etrac-system</u>.

Sincerely,



for Joseph Bell, State Historic Preservation Officer Executive Director, Texas Historical Commission

Please do not respond to this email.



CITY OF HOUSTON-

Housing & Community Development Department

John Whitmire

Mayor

Michael C. Nichols Director 2100 Travis, 9th Floor Houston, Texas 77002

T. (832) 394-6200 F. (832) 395-9662 www.houstontx.gov/housing

September 27, 2024

Mr. Charles Peveto, Chief Project Reviewer Texas Historical Commission P. O. Box 12276 Austin, Texas 78711-2276

Re: Section 106 Review Reconstruction of Single-Family Home 0.15 acre of land located at 3618 Ward St. Houston, Texas 77021

Dear Mr. Peveto:

Please accept and review the enclosed information on the above referenced project to be undertaken by the City of Houston. Environmental review procedures for federal programs issued in 24 CFR 58 require that we carry out this project in accordance with the Section 106 Review for the environmental process. We are looking for architectural and archaeological review and comment on this site.

This project entails reconstruction of a single-family home on a 0.15 acre (6,600 sq. ft.) of land on the south side of Ward St. and west side of Tierwester St. This site is currently an existing single-family home. Bing aerial maps identify the site as "3618 Ward St". Google maps identify roughly the same point as "3618 Ward St.". The site includes HCAD #0770900200005. This project has been designated as a reconstruction, which includes but is not necessarily limited to removal and replacement of the home's interior, and any necessary exterior work as well.

Enclosed for your review and comment is a site map, site photographs, an HCAD report, a City of Houston Planning & Development Historical District map, an aerial map, and a historical atlas map for the above-referenced federal project. This site is not located in an historical survey area and is not located within an officially designated historic district in Houston, Texas. We anticipate that your office concurs with our determination that the implementation of this project will not adversely affect a historic property.

If any additional information is needed, please contact Melissa Lahey, (832) 394-6397; Matt Jenkins at (832) 394-6183, David Alfaro at (832) 394-6056 or by e-mail at <u>hcdenvironmental@houstontx.gov</u> (also cc Laura.Serrano@houstontx.gov).

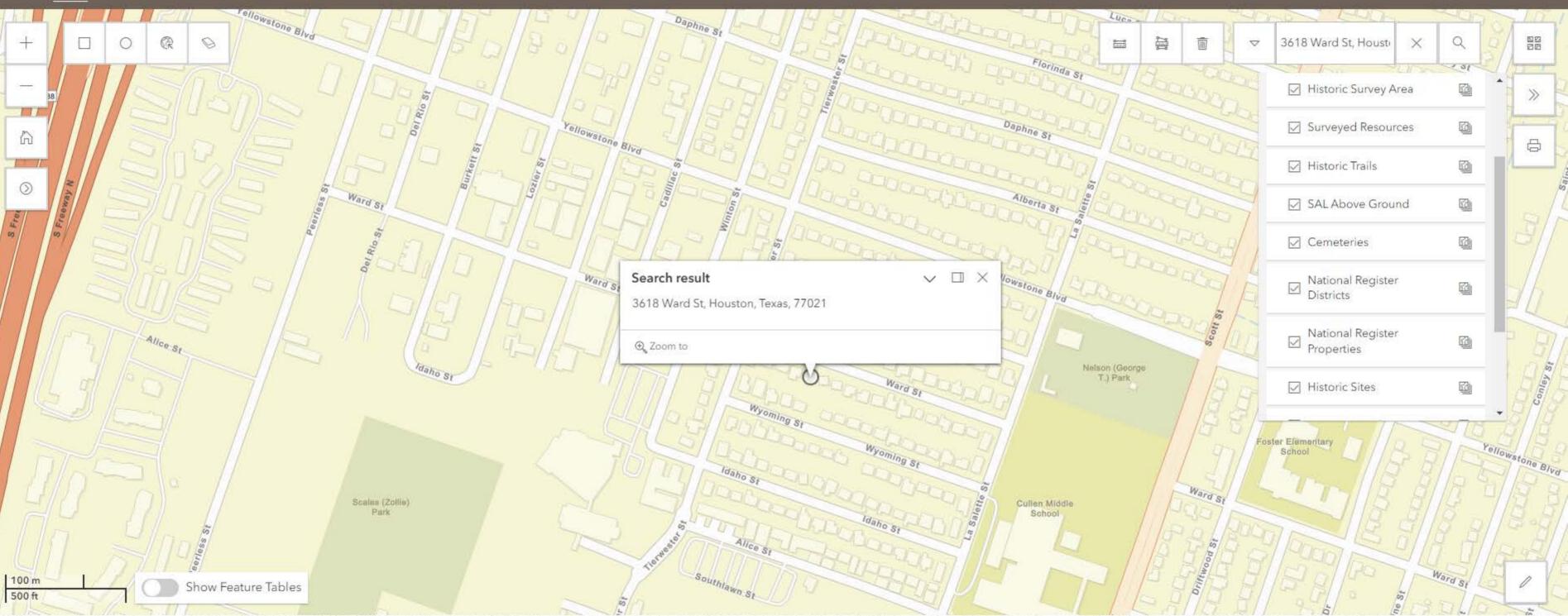
Sincerely,

Melissa Lahey

Melissa Lahey Environmental Manager Real Estate Compliance Division

ML: DA Attachments: Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33 TEXAS HISTORIC SITES ATLAS

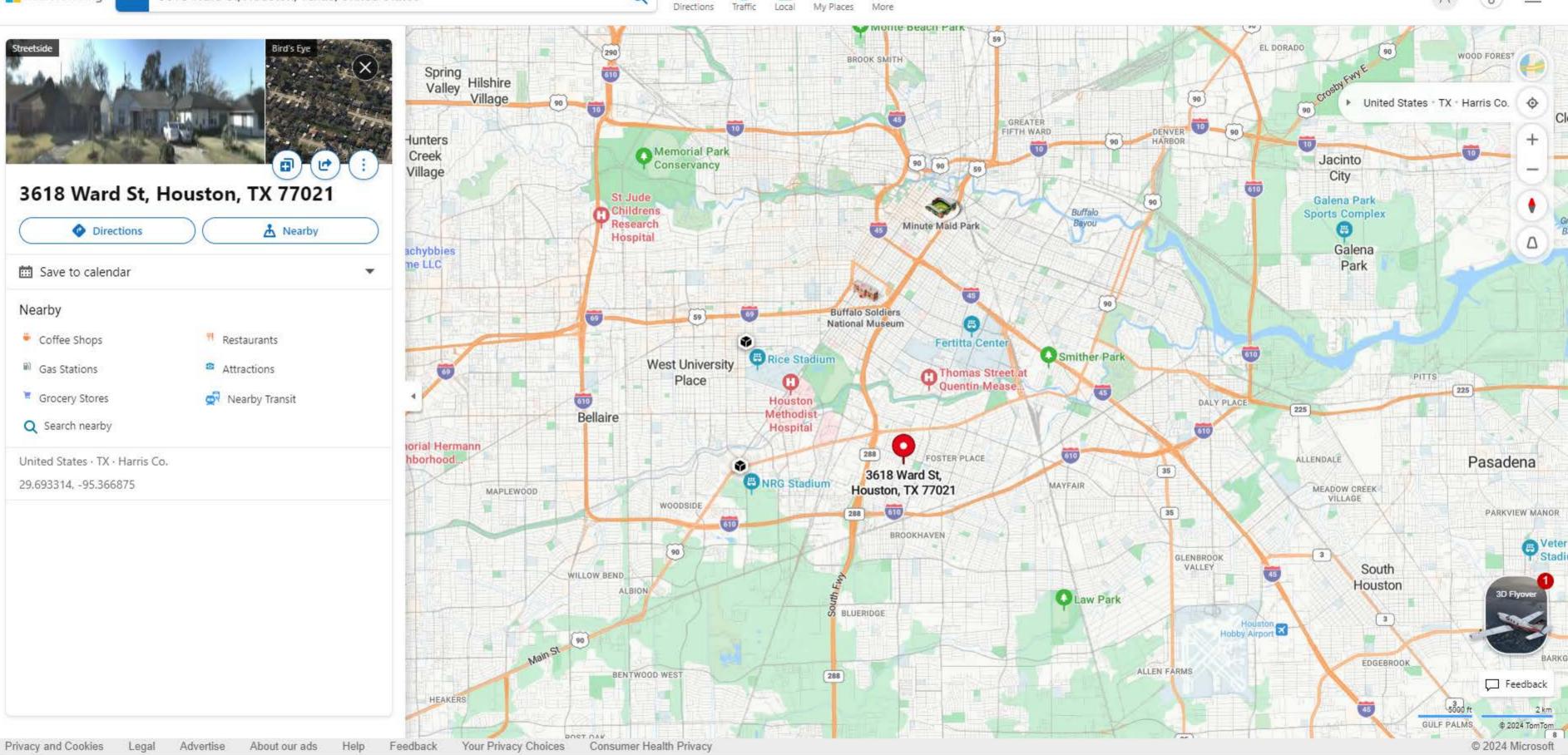
MAP SEARCH ADVANCED SEARCH DOWNLOADS ABOUT ATLAS



Esri Community Maps Contributors, City of Houston, HPB, Texas Parks & Wildlife, @ OpenStreetMap, Microsoft, CONANP, Esri, TomTom, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USPWS | Texas Historical Commission, History Programs Division, Historic Resource... Powered by Esri



Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33 3618 Ward St, Houston, Texas, United States Microsoft Bing 1 -



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Directions

83

Traffic Local

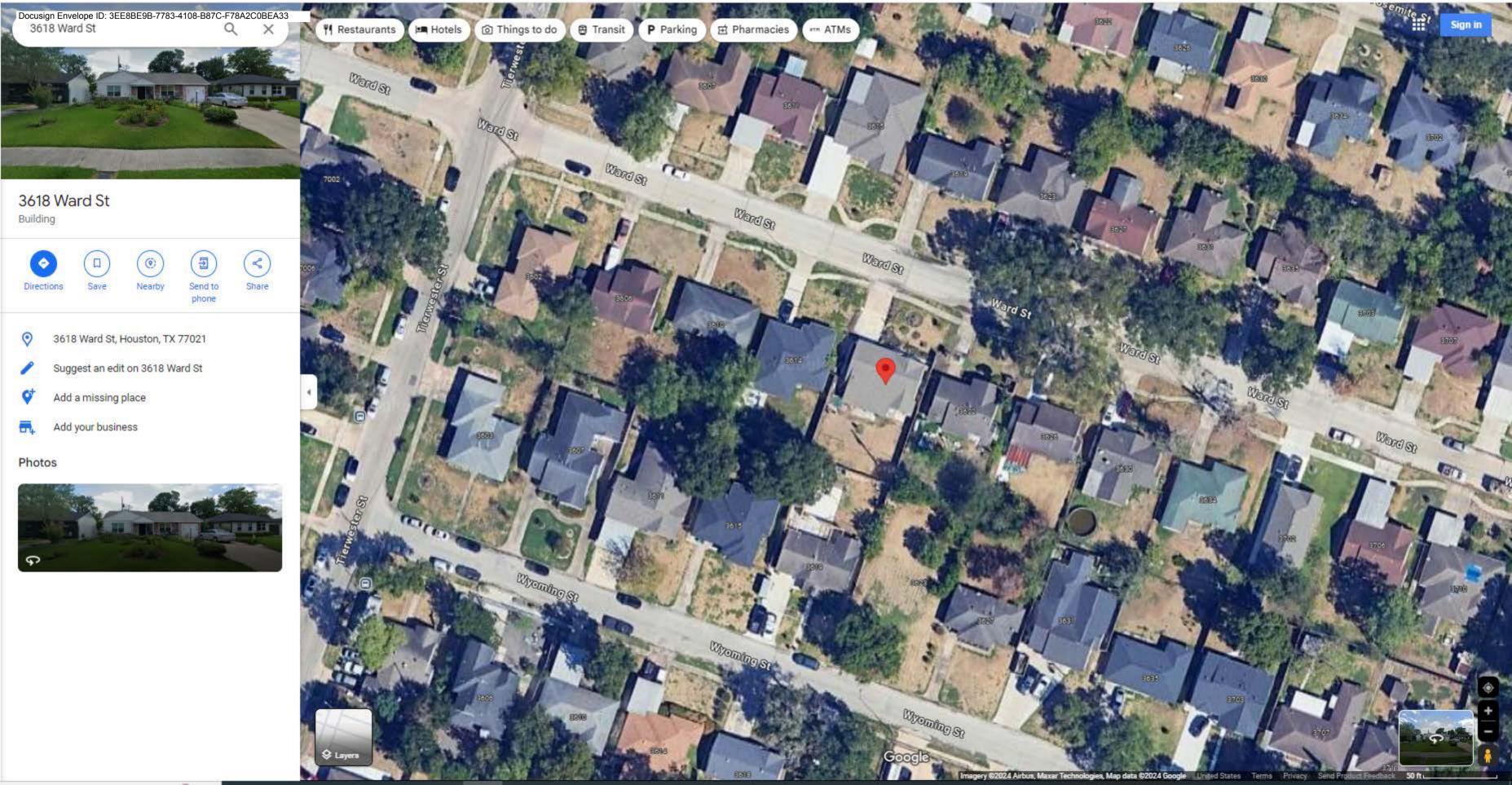
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More





HARRIS CENTRAL APPRAISAL DISTRICT REAL PROPERTY ACCOUNT INFORMATION

0770900200005

Owner and Property Information									
Owner Name & MCGREW EMMA LOU Mailing Address: 3618 WARD ST		Leg	egal Description: LT 5 BLK 15 LA SALETTE PLACE SEC 4		C 4				
	HOUSTO	ON TX 7	7021-4	710	Prop	perty Address:	3618 WARD ST HOUSTON TX 7		
State Class Code	Land Use Code	Land Area	Total Living Area	Neighbor	hood	Neighborhood Group	Market Area	Map Facet	Key Map [®]
A1 Real, Residential, Single-Family	1001 Residential Improved	6,600 SF	1,564 SF	8409.0)2	1307	132 1C South of Old Spanish Trail btwn SH 288 and I-45	5454A	533L

Value Status Information

Value Status	Notice Date	Shared CAD
Noticed	04/19/2024	No

Exemption Type	Districts	Jurisdictions	Exemption Value	ARB Status	2023 Rate	2024 Rate
Residential Homestead (Multiple)	001	HOUSTON ISD	145,092	Certified: 08/16/2024	0.868300	
	040	HARRIS COUNTY	150,460	Certified: 08/16/2024	0.350070	
	041	HARRIS CO FLOOD CNTRL	150,460	Certified: 08/16/2024	0.031050	
	042	PORT OF HOUSTON AUTHY	150,460	Certified: 08/16/2024	0.005740	
	043	HARRIS CO HOSP DIST	150,460	Certified: 08/16/2024	0.143430	
	044	HARRIS CO EDUC DEPT	150,460	Certified: 08/16/2024	0.004800	
	048	Hou community College	150,460	Certified: 08/16/2024	0.092231	
	061	CITY OF HOUSTON	150,460	Certified: 08/16/2024	0.519190	
Texas law prohibits us from displaying residential photographs, sketches, floor plans, or information indicating						

exas law prohibits us from displaying residential photographs, sketches, floor plans, or information indicating the age of a property owner on our website. You can inspect this information or get a copy at HCAD's information center at 13013 NW Freeway.

Val	uations

Value as of January 1, 2023		Value as of January 1, 2024			
	Market	Appraised		Market	Appraised
Land	104,160		Land	109,043	
Improvement	81,569		Improvement	51,116	
Total	185,729	136,782	Total	160,159	150,460

Land
Market Value Land

Tax Year: 2024

E.<u>Print</u>

Line	Description	Site Code	Unit Type	Units	Size Factor	Site Factor	Appr O/R Factor	Appr O/R Reason	Total Adj	Unit Price	Adj Unit Price	Value
1	1001 Res Improved Table Value	SF1	SF	6,420	1.00	1.00	1.00		1.00	16.75	16.75	107,535.00
2	1001 Res Improved Table Value	SF3	SF	180	1.00	0.50	1.00		0.50	16.75	8.38	1,508.00

Building

Building	Year Built	Remodeled	Туре	Style	Quality	Impr Sq Ft	Building Details
1	1940	2018	Residential Single Family	Residential 1 Family	Average	1,564 *	Displayed
rounded Attached above at detached This met of living footage	to the clo d garages a <i>ttached</i> ga d garages thod is use area meas and your s	sest foot. Th are not inclu- rages is inclu- is not includ- ed on all resi- surements dis- square footag	measurements are done is measurement includes ded in the square footag uded in the square footage dential properties in Harr istrict-wide. There can be ge measurement, especia terior measurement to th	s all closet space, ha e of living area, but ge living area of the living area of the d ris County to ensure e a reasonable varia ally if your square fo	allways, a valued se dwelling welling bu the unifo nce betw	nd interior a eparately. L . Living area at is valued prmity of sq een the HC	staircases. iving area a above separately. uare footage AD square

	Buil
Build	ing Data
Element	Detail
Cond / Desir / Util	Average
Foundation Type	Slab
Grade Adjustment	C-
Heating / AC	Central Heat/AC
Physical Condition	Average
Exterior Wall	Frame / Concrete Blk
Element	Units
Room: Total	7
Room: Full Bath	1
Room: Bedroom	4

lding Details	(1)				
	Building Areas				
	Description	Area			
	ONE STORY FRAME PRI	266			
	BASE AREA PRI	1,298			
	OPEN FRAME PORCH PRI	48			
	OPEN FRAME PORCH PRI	28			
J	OPEN FRAME PORCH PRI	168			



CITY OF HOUSTON Environmental Site Inspection Photo Documentation Report

Applicant Registration Number: HRP- 20240100

Applicant Name: Emma McGrew

Address: 3618 Ward St. Houston, TX 77021

Date of Assessment: 09/26/2024

Name: Dare Kadiri





Front Opposite Side View

Street View Left



Street View Right

Right Side View

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Right Side View



Left Side View



Lift Side View



Front Door View





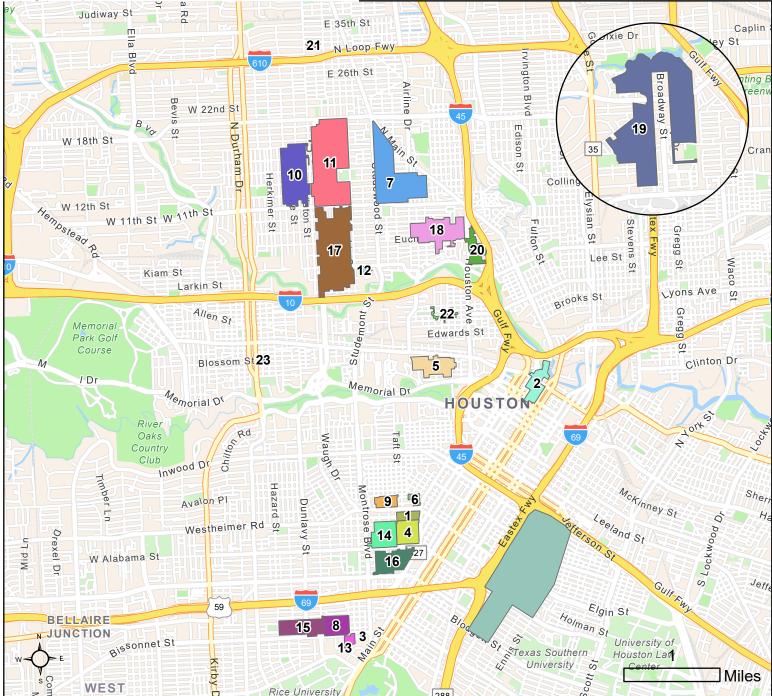
Front Side View left

Front Side View Right



Back Yard Full View

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Historic Districts	12,Freeland Historic District	
1,Courtland Place Historic District	13,Shadow Lawn Historic District	City of Houston
2,Main Street/Market Square Historic District	2 14,Audubon Place Historic District	Historic Districts
3,West Eleventh Place Historic District	15,Boulevard Oaks Historic District	
4,Westmoreland Historic District	16,First Montrose Commons Historic District	
5,Old Sixth Ward Historic District	17,Houston Heights South Historic District	
6,Avondale East Historic District	18,Woodland Heights Historic District	
7,Norhill Historic District	19,Glenbrook Valley Historic District	
8,Broadacres Historic District	20,Germantown Historic District	Data Sources: Housing & Community Development Department; and the City of Houston
9,Avondale West Historic District	21,Starkweather Historic District	Disclaimer: All data is prepared and made available for general reference purposes only should not be used or relied upon for specific applications, without independent verification data is been uselihold with the second sec
10,Houston Heights West Historic District	22, High First Ward Historic District	data is best available at time of figure production. The City of Houston neither represents warrants the data accuracy, or completeness, nor will the City of Houston accept liability kind in conjunction with its use.
11,Houston Heights East Historic District	23,Brunner-Harmonium Historic District	220127
	Emancipation Avenue/Main Street	Produced: 2/3/

Home (/) > Programs (/programs/) > Environmental Review (/programs/environmentalreview/) > DNL Calculator

DNL Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the **Day/Night Noise Level Calculator Electronic Assessment Tool Overview** (/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/).

Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- **Note #1:** Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields (site identification, roadway and railway assessment, DNL calculation results, roadway and railway input variables) with the mouse.
- **Note #2:** DNL Calculator assumes roadway data is always entered.

DNL Calculator

Site ID	3714 Amos St, Houston, TX 77021
Record Date	09/12/2024
User's Name	David Alfaro

Road # 1 Name:	Yellowstone Blvd

Road #1

Vehicle Type	Cars 🗹	Medium Trucks 🗹	Heavy Trucks 🗹
Effective Distance	617	617	617
Distance to Stop Sign			
Average Speed	35	35	35
Average Daily Trips (ADT)	12764	555	555
Night Fraction of ADT	15	15	15
Road Gradient (%)			1
Vehicle DNL	48	45	55
Calculate Road #1 DNL	56	Reset	

Add Road Source	Add Rail Source

Airport Noise Level	45
Loud Impulse Sounds?	⊖Yes ● No

Combined DNL for all Road and Rail sources	56
Combined DNL including Airport	56
Site DNL with Loud Impulse Sound	

Calculate Reset

Mitigation Options

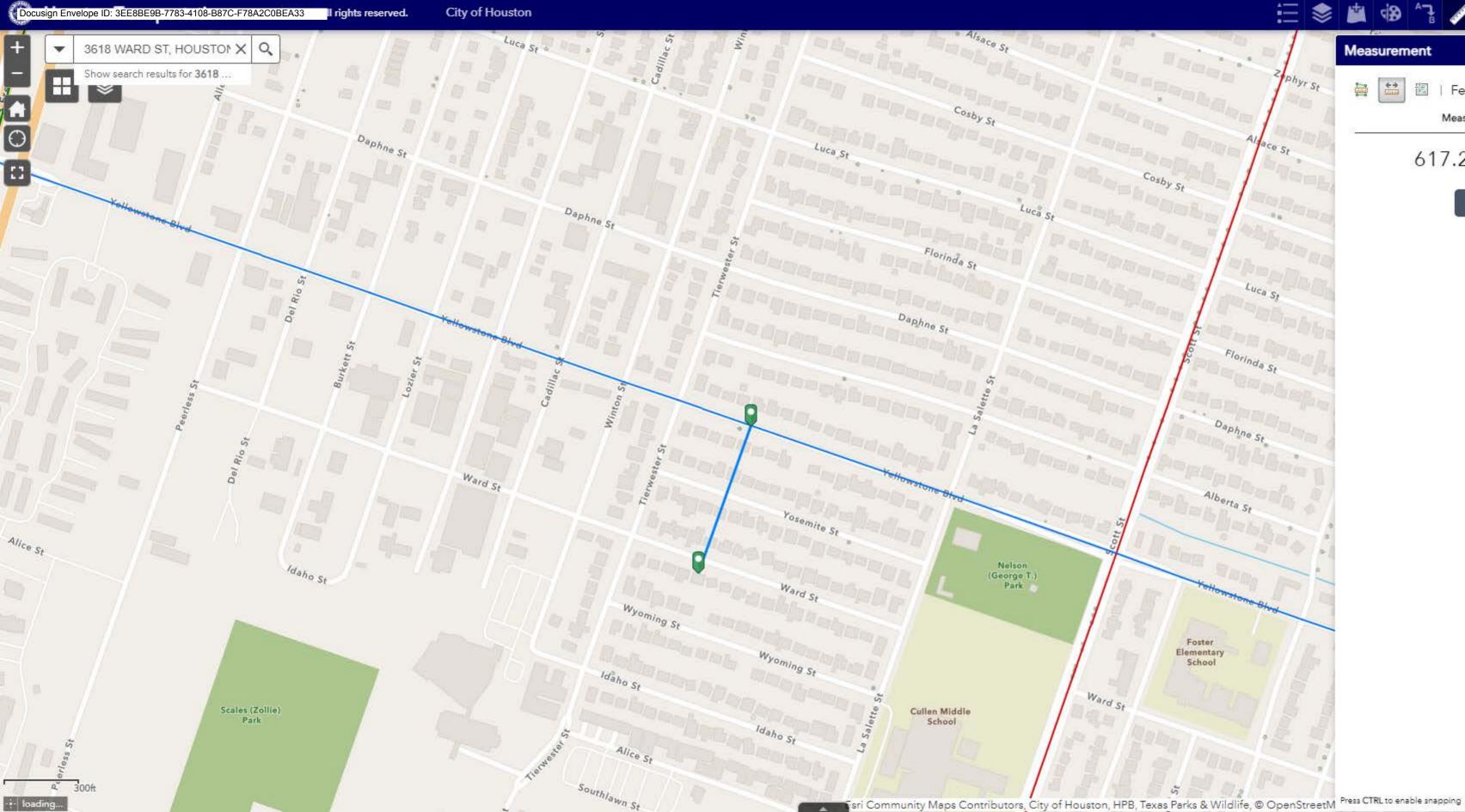
If your site DNL is in Excess of 65 decibels, your options are:

- No Action Alternative: Cancel the project at this location
- Other Reasonable Alternatives: Choose an alternate site
- Mitigation
 - Contact your Field or Regional Environmental Officer (/programs/environmentalreview/hud-environmental-staff-contacts/)
 - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
 - Reconfigure the site plan to increase the distance between the noise source and noisesensitive uses
 - Incorporate natural or man-made barriers. See *The Noise Guidebook* (/resource/313/hud-noise-guidebook/)
 - Construct noise barrier. See the Barrier Performance Module (/programs/environmental-review/bpm-calculator/)

Tools and Guidance

Day/Night Noise Level Assessment Tool User Guide (/resource/3822/day-night-noise-levelassessment-tool-user-guide/)

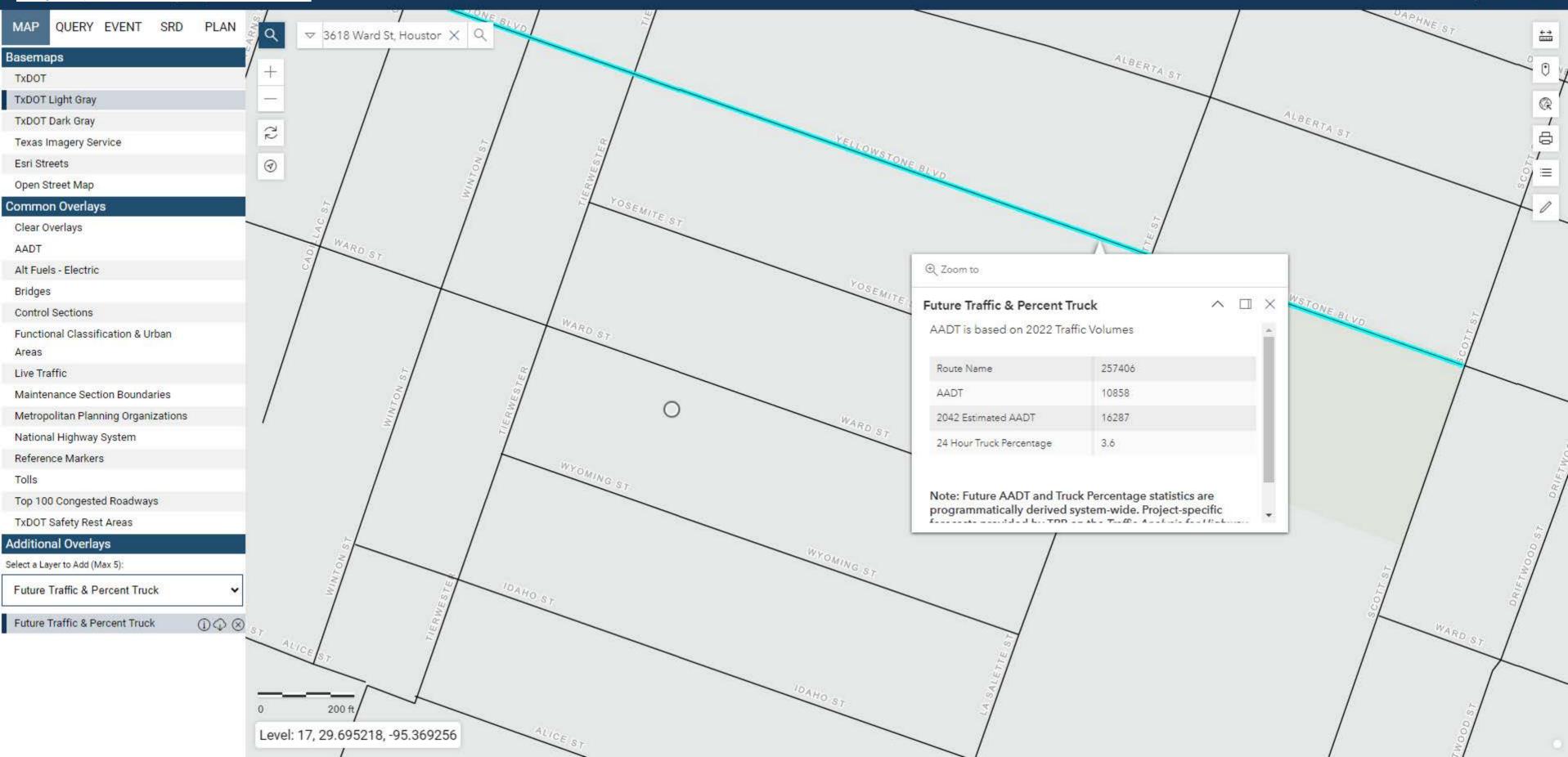
Day/Night Noise Level Assessment Tool Flowcharts (/resource/3823/day-night-noise-levelassessment-tool-flowcharts/)

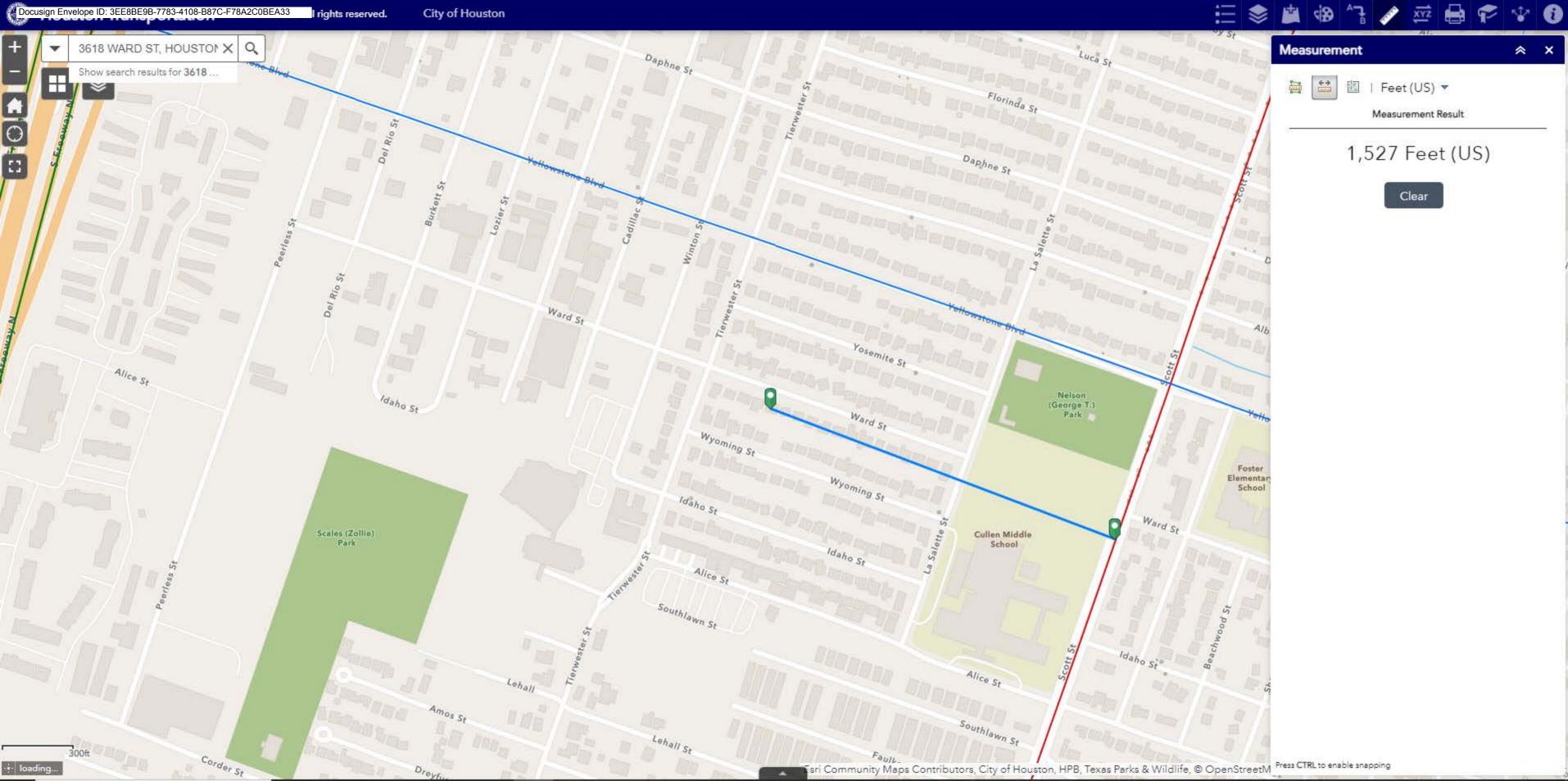


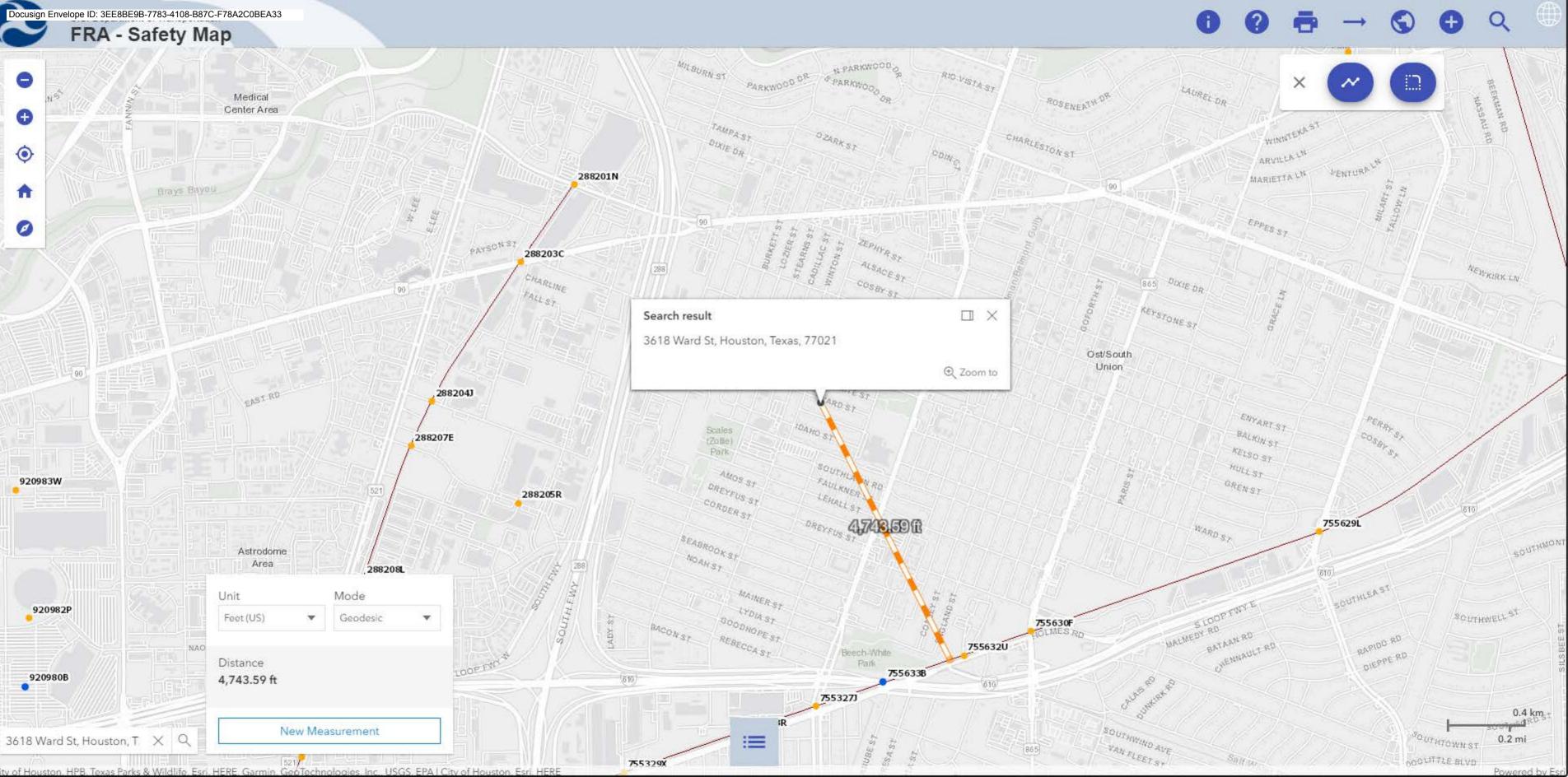
🗄 🛸 🏟 🐴 🌽 🚎 🖶 🎓 🍲 🚯 Measurement ≈ × 🛅 | Feet (US) 💌 Measurement Result 617.2 Feet (US) Clear



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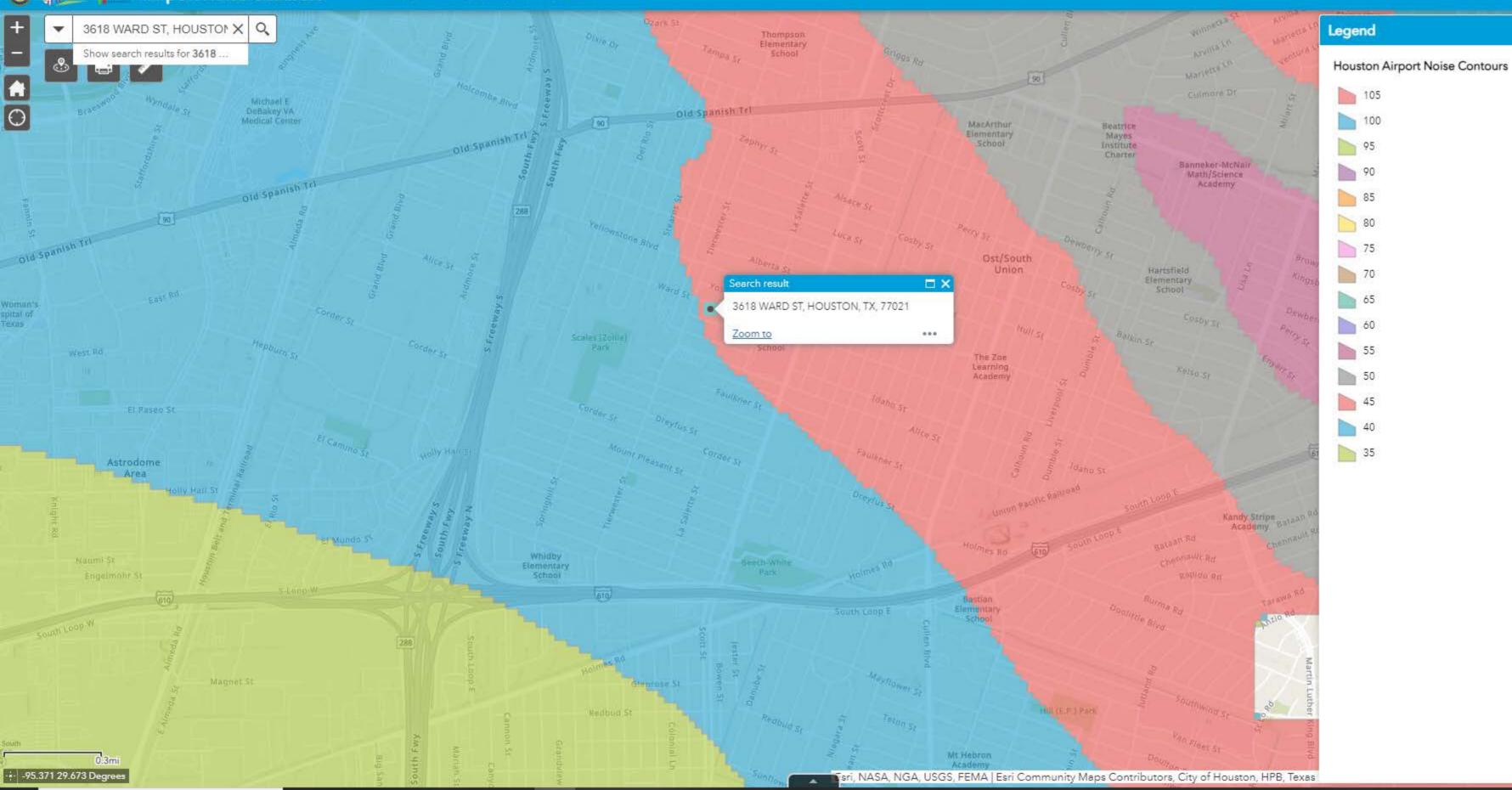






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Housing Community Development Department





Docusign Envelope ID: 3EE8BE9B-7783-4108-B87C-F78A2C0BEA33



National Wetlands Inventory

Wetland - 3618 Ward St



September 12, 2024

Wetlands



Estuarine and Marine Deepwater

Estuarine and Marine Wetland

- Freshwater Forested/Shrub Wetland
 - **Freshwater Pond**

Freshwater Emergent Wetland



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.