



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: Melissa Lahey, Administration Manager

Reviewer Name and Title: Matthew Jenkins, Environmental Investigator V

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable):

Direct Comments to: hcdenvironmental@houstontx.gov

Project Location: 3525 Meadway Drive, Houston, TX 77082

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 ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
Airport Hazards 24 CFR Part 51 Subpart D	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	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 77082, 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 <input checked="" type="checkbox"/> <input type="checkbox"/>	The subject site is located inside of the 100-year floodplain; flood insurance is required by HUD federal regulations. 3525 Meadway Dr., appears to be Zone AE-shaded, FEMA Flood Panel No. 48201C0830L, effective date 6/18/2007. There is no evidence of preliminary or pending flood hazard changes for the property. See attached Flood Map Changes Viewer.
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5		
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	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 Figure 1.

<p>Contamination and Toxic Substances</p> <p>24 CFR Part 50.3(i) & 58.5(i)(2)</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>Site Visit</p> <p>During a site visit to the subject property on 6/25/2024, no evidence of prior use as a gas 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. No chemical odors were detected during the site visit.</p> <p>The water is supplied by a municipal water purveyor. The area is generally residential in nature. The subject property is a single-family home in an established residential neighborhood with normal conditions, it has no apparent visible signs of on-site or off-site contamination, and no unusual odors were noted. The drainage running along the front of the property was free and clear. The surrounding properties were single family homes with no signs of industrial activity. The subject property is clear of environmental concerns.</p> <p>Excess residential debris was observed around the property. Although not an environmental concern, debris should be removed for the health and safety of workers and future residents, especially for emergency egress. A copy of the site-specific field contamination and ecological checklist is included.</p>
--	---	--

Records Review

Using NETROnline and a search for EPA, State, and Tribal Equivalent listed facilities - < ¼, ½ and/or 1-mile radius of the site was performed. The NETROnline search yielded the following:

RCRA Hazardous Waste:

There is one (1) RCRA Hazardous Waste site within a ½ mile radius of the subject property. The site is a commercial Family Dollar store and is listed as a Very Small Quantity Generator (VSQG) with no history of significant non-compliance. Due to the nature of operations at the facility (commercial, non-industrial) and distance from the site, the listing does not represent an environmental concern.

Leaking Petroleum Storage Tank (LPST):

There is one (1) LPST site within a ½ mile radius of the subject property. The site is listed as inactive in the TCEQ registry with cleanup completed in 2001. The site is over 528 ft (1/10 mile) from the site, which per ASTM 2600-22 is outside the primary area of concern (AOC) for Petroleum Hydrocarbon Contaminants of Concern (COCs) and is not a concern to the subject property.

Permitted Facilities:

There is one (1) permitted facility within a ½ mile of the subject property. Recycling Innovation Disposal operated as a tire recycling center from 2009 to 2015. There are no listings of PSTs or LPSTs at the site, nor are there records of complaints or investigations at the site. Based on the closed status of the facility, lack of violations, and distance from the site, the listing does not represent an environmental concern.

RCRAInfo:

There are two (2) brownfield sites within a ½ mile radius of the subject property. The first facility is the Family Dollar, listed above and found not to be a concern to the subject property. The second is US Clean Team located approximately 0.3254 miles from the subject property. The facility has no history of violations or history of non-compliance. It's registration is listed as inactive. Based on status, compliance history, and distance, the site is not considered an environmental concern to the site.

Based on the status and distance, these facilities are not expected to have an 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.

Lead-Based Paint and Asbestos

Due to the age of this property (1982), testing for lead-based paint and asbestos will not be required.

Radon

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

		<p>basement areas will require additional testing and potential mitigation.</p> <p>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.</p> <p>Summary</p> <p>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. The HCDD Environmental Team must be notified as soon as any such discovery is made so that the project can be re-evaluated.</p>
<p>Floodplain Management</p> <p>Executive Order 11988, particularly section 2(a); 24 CFR Part 55</p>	<p>Yes No</p> <p><input checked="" type="checkbox"/> <input type="checkbox"/></p>	<p>The subject site is located within the 100-year floodplain. Floodplain management regulations are applicable. See attached flood map.</p> <p>Elevation of residence will be required, and a copy of the elevation certificate must be kept on file.</p> <p>3525 Meadway Dr., appears to be Zone AE-shaded, FEMA Flood Panel No. 48201C0830L, effective date 6/18/2007.</p>

<p>Historic Preservation</p> <p>National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800</p>	<p>Yes No <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>The Texas Historical Commission has determined the project on the designated site complies with Section 106 of the National Historic Preservation Act of 1966. The property is not eligible for listing in the National Register of Historic Places. Please see attached letter.</p>
<p>Noise Abatement and Control</p> <p>Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B</p>	<p>Yes No <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>See attached noise evaluation for calculations.</p> <p>3525 Meadway Dr. is located less than 1,000 feet from one major thoroughfare, Westpark Drive. It is over 1,000 feet from the next closest major thoroughfare, Dairy Ashford. Streets were determined to be major thoroughfares based on the Consolidated Transportation Planning Maps from the City of Houston's Planning & Development Dept.</p> <p>The residence is located over 3,000 feet from a rail line per the Federal Railroad Administration's Safety Map. While the nearest airport (Sugarland) is less than 15 miles from the site and has been considered, the residence is not located within associated noise contours.</p> <p>Noise levels at 3525 Meadway Dr. have been calculated at 52 dB which falls into HUD'S ACCEPTABLE range. Noise mitigation will not be required during construction.</p>
<p>Wetlands Protection</p> <p>Executive Order 11990, particularly sections 2 and 5</p>	<p>Yes No <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>The project area does not lie within or near a wetland, according to National Wetland Inventory (NWI) maps.</p> <p>While the property abuts a man-made riverine utilized for stormwater drainage, the project activities are not expected to cause any disturbance or create adverse effects to the designated riverine.</p>
<p>ENVIRONMENTAL JUSTICE</p>		
<p>Environmental Justice</p> <p>Executive Order 12898</p>	<p>Yes No <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>While this site is located within the 100-year floodplain, elevation of the residence is a</p>

		requirement of this project and floodplain compliance is expected. Since all environmental issues are being addressed through mitigation as needed, issues regarding environmental justice are not foreseen.
--	--	--

Field Inspection (Date and completed by): June 25, 2024, Melissa Lahey, Environmental Administration Manager

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
Flood Insurance	The subject site is located inside of the 100-year floodplain; flood insurance is required by HUD federal regulations. 3525 Meadway Dr., appears to be Zone AE-shaded, FEMA Flood Panel No. 48201C0830L, effective date 6/18/2007.
Contamination and Toxic Substances	Since the property under review does not contain a basement nor is a basement proposed during reconstruction, additional testing for radon and mitigation actions 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. Excess residential debris was observed around the property. Although not an environmental concern, debris should be removed for the health and safety of workers and future residents, especially for emergency egress. 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	<p>The subject site is located within the 100-year floodplain. Floodplain management regulations are applicable. See attached flood map.</p> <p>Elevation of residence will be required, and elevation certificate must be kept on file.</p> <p>3525 Meadway Dr., appears to be Zone AE-shaded, FEMA Flood Panel No. 48201C0830L, effective date 6/18/2007.</p>

Preparer Signature:

Melissa Lahey

Date: 7/23/2024

Name/Title/Organization: Melissa Lahey, Environmental Administration Manager, City of Houston, Housing & Community Development Dept.

Reviewer Official Signature:

Matthew Jenkins

Date: 7/23/2024

Name/Title: Matthew Jenkins, Environmental Investigator V, 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).

3525 Meadway Dr



🍴 Restaurants

🏨 Hotels

📷 Things to do

🚇 Transit

🅇 Parking

🏪 Pharmacies

🏧 ATMs

Sign in



3525 Meadway Dr

Building



Directions



Save



Nearby



Send to phone



Share

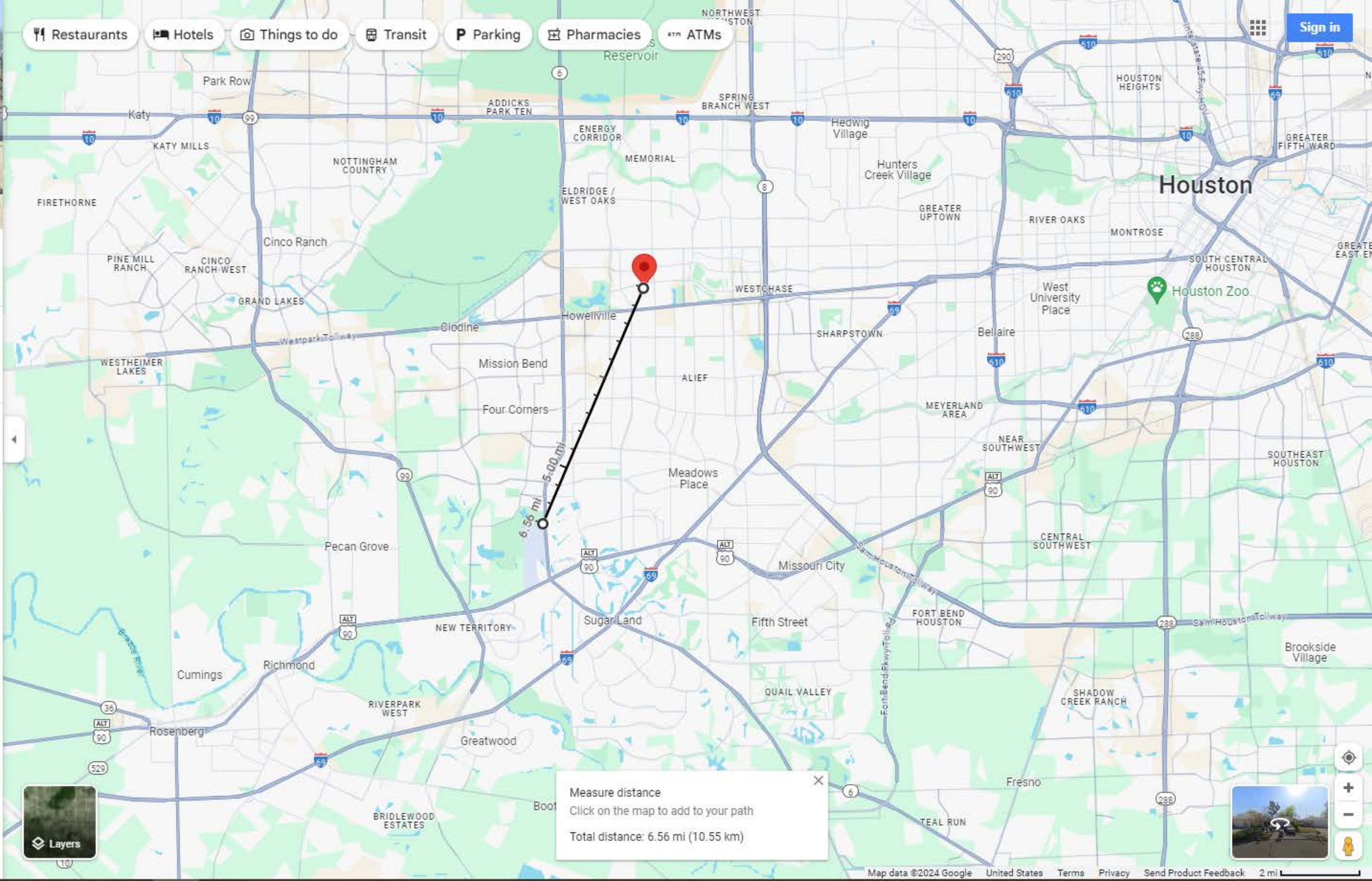
📍 3525 Meadway Dr, Houston, TX 77082

✎ Suggest an edit on 3525 Meadway Dr

📍 Add a missing place

🏢 Add your business

Photos



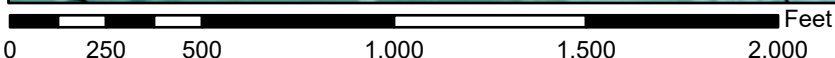
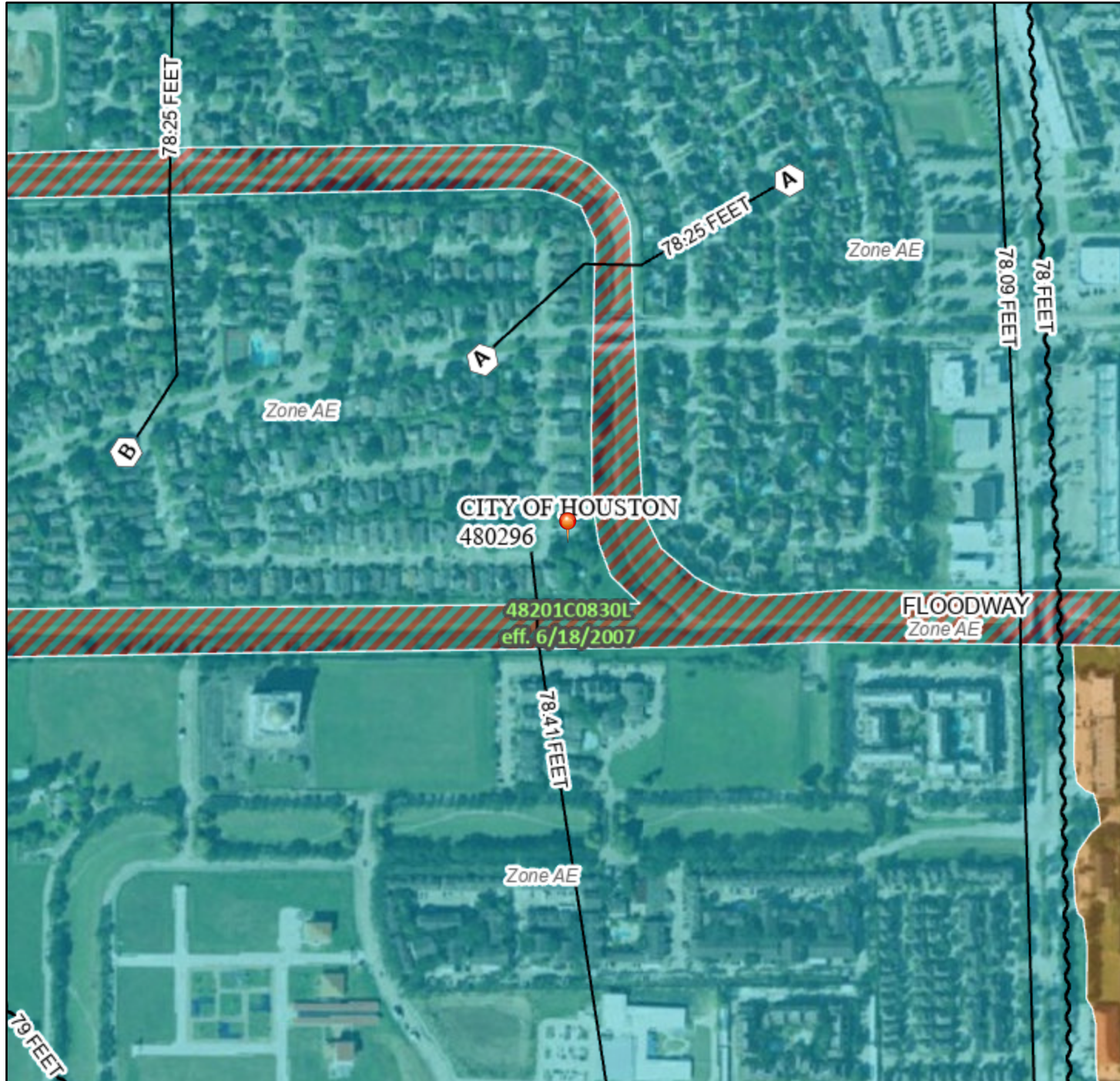
Measure distance
Click on the map to add to your path
Total distance: 6.56 mi (10.55 km)



National Flood Hazard Layer FIRMMette



95°36'52"W 29°43'35"N



1:6,000

95°36'14"W 29°43'4"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **6/21/2024 at 4:24 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

3525 Meadway Dr, Houston, TX, X

Show search results for 3525 Meadw...





Geoprocessing

Input Output

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.*

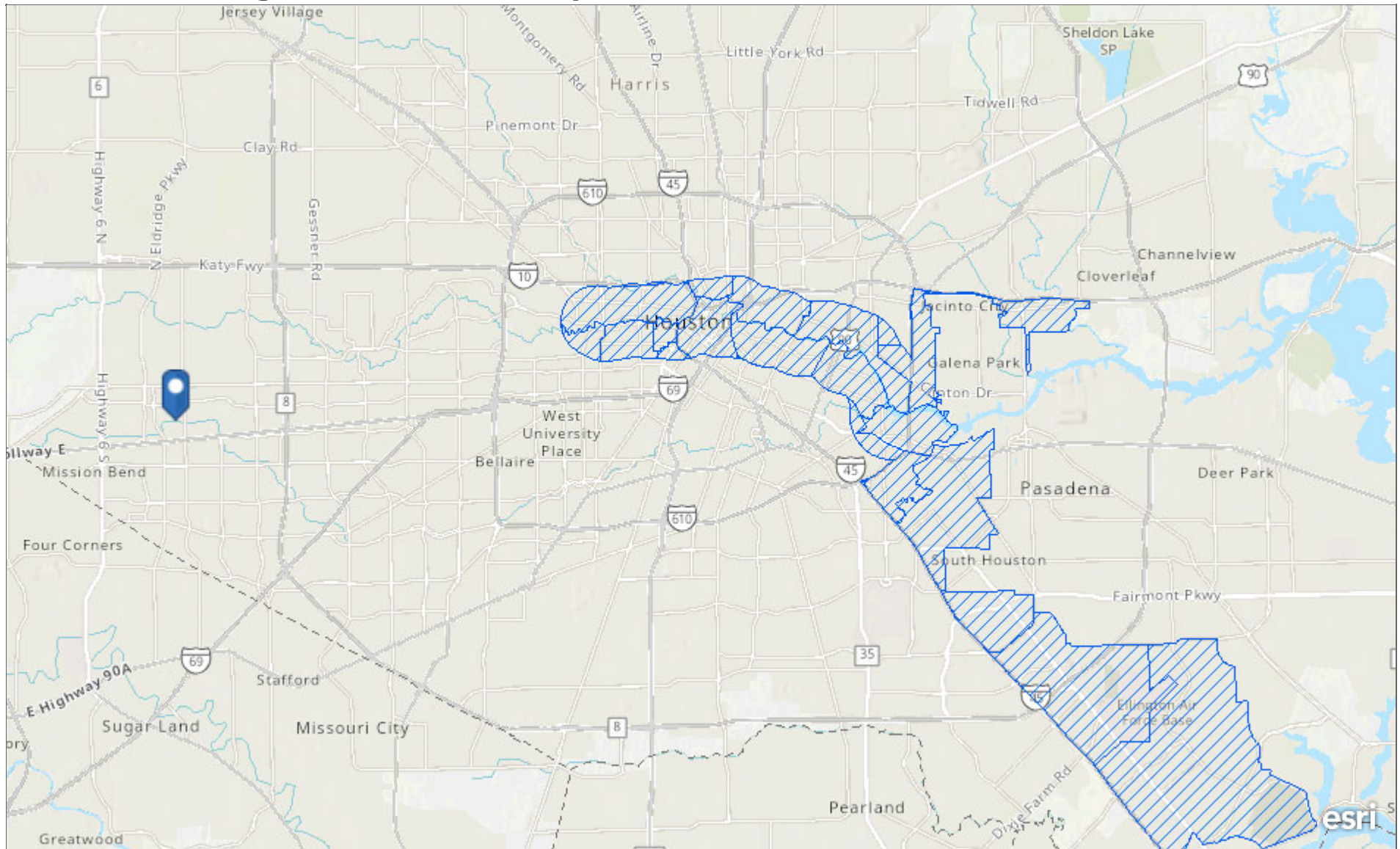
[Help](#) Run

100ft
-95.609 29.721 Degrees

App State X

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

Coastal Zone Management - 3525 Meadway Dr.



This data layer is defined by the City of Houston Planning and Development Department and maintained by Neighborhood Planning Division.

Esri, NASA, NGA, USGS | City of Houston, HPB, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA, USFWS

SITE-SPECIFIC FIELD CONTAMINATION & ECOLOGICAL CHECKLIST

Completing the form requires a site visit by the preparer. The preparer should be sure to observe the property by walking through the property and the building(s) and other structures on the property to the extent possible and observing all adjoining* properties.

PREPARER MUST COMPLETE CHECKLIST IN ITS ENTIRITY

Date of Visit: 6/25/2024	Time: 3:00 PM	Weather Conditions: Sunny, hot, and partly cloudy
--------------------------	---------------	---

Program Name: Single Family Home Repair

Project Name: 3525 Meadway Drive – SFHR T-III

Does the project include any of the following activities? Include all that apply.
X Structure demolition operations or structure modifications.
 If yes, is there potential for the building to contain asbestos or lead-based paint? Yes **X No**
 Pipeline and underground utility installation or adjustments.
 De-watering.
 Purchase of new ROW or easement.
 Trenching, drilled shafts, cuts or other excavations.

Project Location/Address: 3525 Meadway Drive, Houston, TX 77082

Property Owner: Helen Stone

Attach the following, as appropriate:
X Photographs of site and surrounding areas Maps (street, topographic, aerial, site map, etc.)

QUESTION Is there evidence of any of the following?	OBSERVATION	
	SUBJECT PROPERTY	ADJOINING PROPERTIES*
Is the property or any adjoining property currently used, or has evidence of prior use, as a gasoline station, motor vehicle repair facility, printing facility, dry cleaners, photo developing laboratory, junkyard, or as a waste treatment, storage, disposal, processing or recycling facility?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any damaged or discarded automobile(s), automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any industrial drums (typically 55 gal) or sacks of chemicals, herbicides or pesticides located on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Has fill dirt been brought onto the property or adjoining properties that originated from a suspicious site or that is of an unknown origin?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Changes in drainage patterns from possible fill areas?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any pits, ponds, or lagoons located on the property or adjoining properties in connection with waste treatment or waste disposal?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Oil sheen or films on surface water, seeps, lagoons, ponds, or drainage basins?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>

Is there any stained soil, distressed vegetation and/or discolored water on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any storage tanks , aboveground or underground (other than residential), located on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>

*Adjoining properties: Any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

QUESTION	SUBJECT PROPERTY	ADJOINING PROPERTIES
Is there evidence of any of the following?		
Are there any vent pipes, fill pipes, or underground tank access ways visible on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are any flooring, drains, walls, ceilings, or grounds on the property or adjoining properties stained by substances (other than water) or emitting noxious or foul odors or odors of a chemical nature?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Is the property served by a private well or non-public water system? (If yes, a follow-up investigation is required to determine if contaminants have been identified in the well or system that exceed guidelines applicable to the water system, or if the well has been designated contaminated by any government environmental/health agency.)	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	
Has the owner or occupant of the property been informed of the existence of past or current hazardous substances or petroleum products or environmental violations with respect to the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Do the property or adjoining properties discharge wastewater (not including sanitary waste or storm water) onto the property or adjoining properties and/or into a storm water system?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Is there a transformer, capacitor, or any hydraulic equipment on the property or adjoining properties that are not marked as "non-PCB"? If so, are there signs of leaking transformers oil on the ground?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there injection wells, cisterns, sumps, dry wells flooring, drains, or walls stained by substances other than water or emitting foul odors?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	
Surface dumping of trash, garbage, refuse, rubbish, debris, landfill, stockpiling, storage, etc?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Security fencing, protected areas, placards, warning signs?	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> UNKNOWN <input type="checkbox"/>
Dead animals possibly due to contamination?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	
<p>If answering "YES" or UNKNOWN" to any above items, describe the conditions: Use photographs and maps to mark and identify conditions. Attach more information as needed. The subject site was not maintained, with extensive household debris and garbage in the front of the property. Additional inspection photos show mass quantities of debris and garbage located inside and surrounding the property, including the backyard. Although a health hazard, it does not indicate an environmental concern. Typical residential fencing is located on the property and adjoining properties.</p>		
Is further evaluation warranted? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNCERTAIN <input type="checkbox"/>		

Ecological Site Information	
General Site Description (residential, commercial, forested, grassland, etc.):	
The site was observed to be an irregular-shaped, developed residential property with residences on the northern, southern, and western tracts of land. The eastern adjacent property is a floodway owned and maintained by the City of Houston. Although the subject site was poorly maintained with extensive household debris and garbage, there were no signs of leaks, spills, or vegetative distress noted on the property. None of the adjacent or surrounding properties pose an environmental concern to the site.	
Water bodies present? If yes, describe (pond, lake, creek, river, wetland, etc.):	
Yes, a drainage channel that serves as a floodway is present on the eastern adjacent property. It is well maintained and does not serve to drain any sewage or wastewater.	
Special or unique vegetation features?	
No	
Special wildlife habitat?	
No	
Observed wildlife:	
None	
Observed nests or potential nesting sites?	
No observed nests, but site has multiple small trees.	
National, state, or locally designated park or natural reserve at, or adjacent to, the project site?	
No	
Other compliance factors identified on, or adjacent to, project area:	
<input type="checkbox"/> Historic age buildings <input type="checkbox"/> Refineries <input type="checkbox"/> Airports, runways <input type="checkbox"/> Educational facilities <input type="checkbox"/> Commercial facilities <input type="checkbox"/> Healthcare facilities <input type="checkbox"/> Social Services facilities	
Preparer of this form must complete the following required information.	
This inspection was completed by: Name: Melissa Lahey Title: Environmental Administration Manager	Phone Number: 832-394-6397
	Email: Melissa.Lahey@houstontx.gov
	Agency: City of Houston, Housing & Community Development Department
Address: 2100 Travis St. Houston, TX 77002	
Preparer represents that to the best of his/her knowledge the above statements and facts are true and correct and to the best of his/her actual knowledge no material facts have been suppressed, omitted or misstated.	
Signature: <i>Melissa Lahey</i>	Date: 6/26/2024



Site Specific Photo Documentation Report

Project Name: 3525 Meadway Dr. – SFHR T-III

Project Location/Address: 3525 Meadway Dr., Houston, Texas 77082

Date of Photos: June 25, 2024

Photos By: Melissa Lahey, Administration Manager

Prepared By: Melissa Lahey, Administration Manager



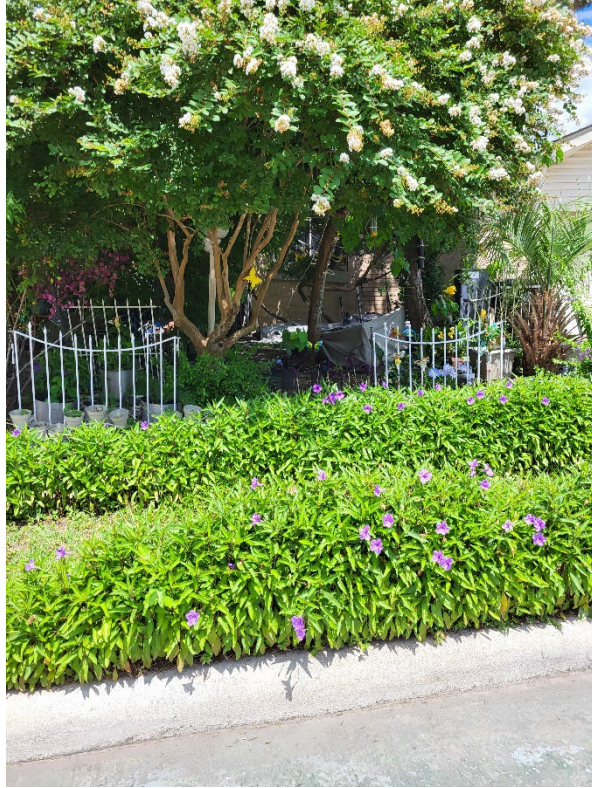
Front façade of the residence, facing southeast.



Garage of the residence, facing east.



Southern side of the residence, facing northeast.



Northern side of the house (obstructed), facing southeast.



Mailbox with address, facing southeast.



Meadway Drive and residences, facing north.



View directly across residence showing Hill Branch Dr., facing west.



Transition from Meadway Dr to Hill Branch Dr, facing southwest.

Site Name: SFHR - 3525 Meadway Drive
Location: 3525 Meadway Drive, Houston, TX 77082
Prepared for: City of Houston
Ref: SFHR - 3525 Meadway Drive
Center Coordinates: 29.722086,-95.609184
Prepared Date: Fri Jun 21 2024 20:40:41 GMT+0000 (Coordinated Universal Time)

ENVIRONMENTAL RADIUS REPORT

ASTM E1527-21



2055 E. Rio Salado Pkwy, Tempe, AZ 85381 | 480-967-6752

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	0
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

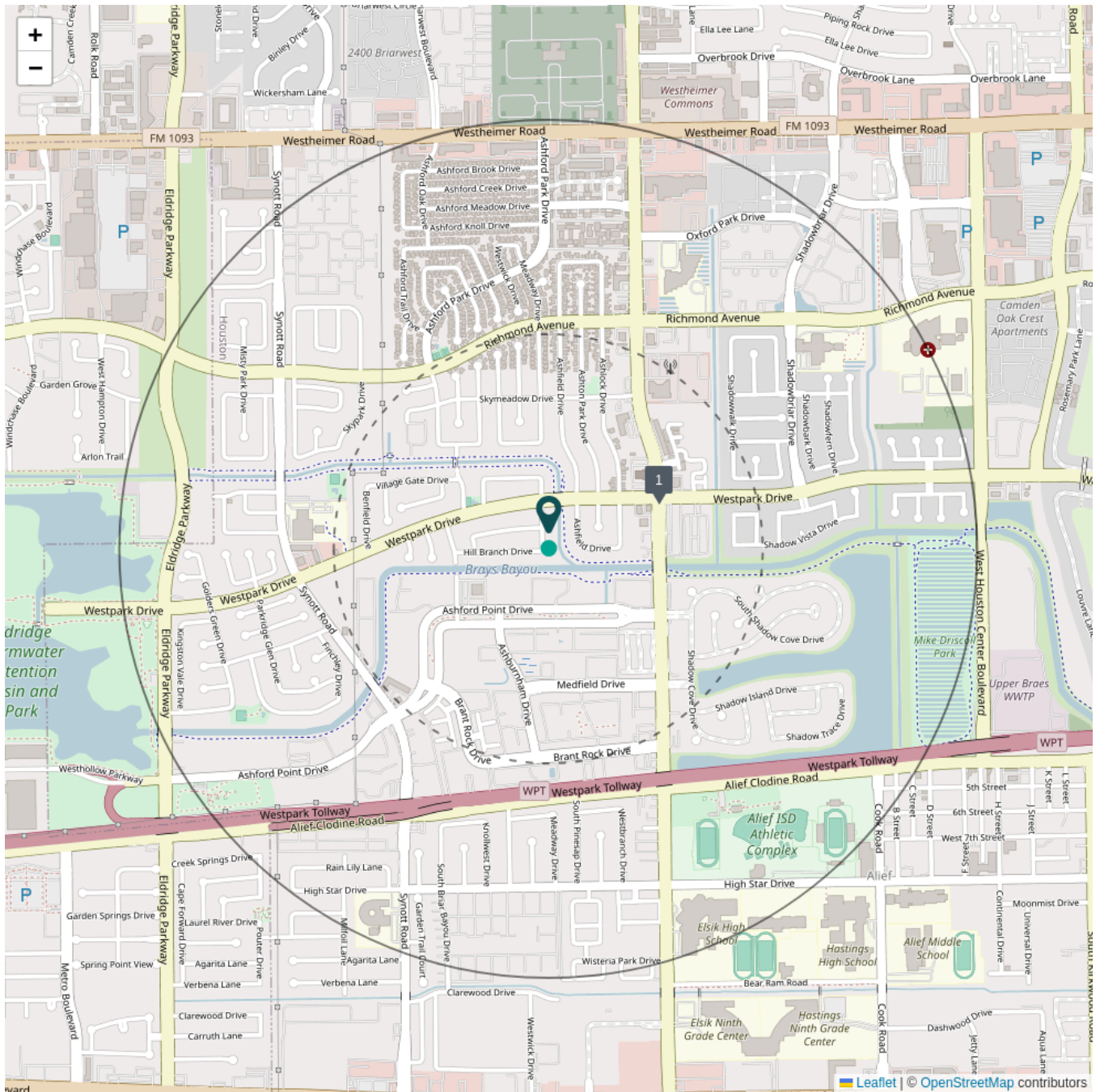
State	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	0	0	0
Lists of state and tribal hazardous waste facilities	0	1	0
Lists of state and tribal landfills and solid waste disposal facilities	0	0	0
Lists of state and tribal leaking storage tanks	0	1	0
Lists of state and tribal 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	0	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	1	0	0
Resource Conservation and Recovery Act Information (RCRAInfo)	0	2	0
U.S. EPA Enforcement, Compliance History Online (ECHO)	0	0	0
U.S. EPA Underground Storage Tanks (UST)	0	0	0
U.S. EPA Toxic Substances Control Act (TSCA) database	0	0	0
U.S. EPA Toxic Release Inventory System (TRIS)	0	0	0

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: 29.722086,-95.609184

----- 0.5 Miles ——— 1.0 Miles

1

FAMILY DOLLAR #8289

3508 S. DAIRY ASHFORD RD.

RCRA Name: FAMILY DOLLAR #8289

Source ID: TXR000083079

Facility Address: 3508 S. DAIRY ASHFORD RD.

Facility City: HOUSTON

Registry ID: 110064387033

Significant Non-Compliance: No

Quarters with Non-Compliance: 0

Inspection Count: 0

Distance From Center (Miles): 0.2729

Site Source: last updated 02-14-2022 from TCEQ-HWF

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

FAMILY DOLLAR #8289

EPA Registry Id: 110064387033
 3508 S. DAIRY ASHFORD RD.
 HOUSTON, TX 77082-5511

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	FAMILY DOLLAR #8289	TXR000083079	VSQG (Y)	RCRAINFO		

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	06
Duns Number:	
Congressional District Number:	09
Legislative District Number:	
HUC Code/Watershed:	12040104 / BUFFALO-SAN JACINTO
US Mexico Border Indicator:	NO
Federal Facility:	NO
Tribal Land:	NO

Alternative Names

No Alternative Names returned.

Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	REALTY INCOME PROPERTIES 17, LLC		RCRAINFO	View
OPERATOR	FAMILY DOLLAR STORES		RCRAINFO	
OWNER	REALTY INCOME PROPERTIES 17, LLC		RCRAINFO	View

National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
RCRAINFO	45299	ALL OTHER GENERAL MERCHANDISE STORES	

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
OWNER	600 LA TERRAZA BLVD	ESCONDIDO CA	CA	92025	RCRAINFO
REGULATORY CONTACT	P O BOX 1017	CHARLOTTE NC	NC	28201	RCRAINFO
FACILITY MAILING ADDRESS	PO BOX 1017	CHARLOTTE NC	NC	28201-1017	RCRAINFO
OWNER	600 LA TERRAZA BLVD.	ESCONDIDO	CA	92025	RCRAINFO

Contacts

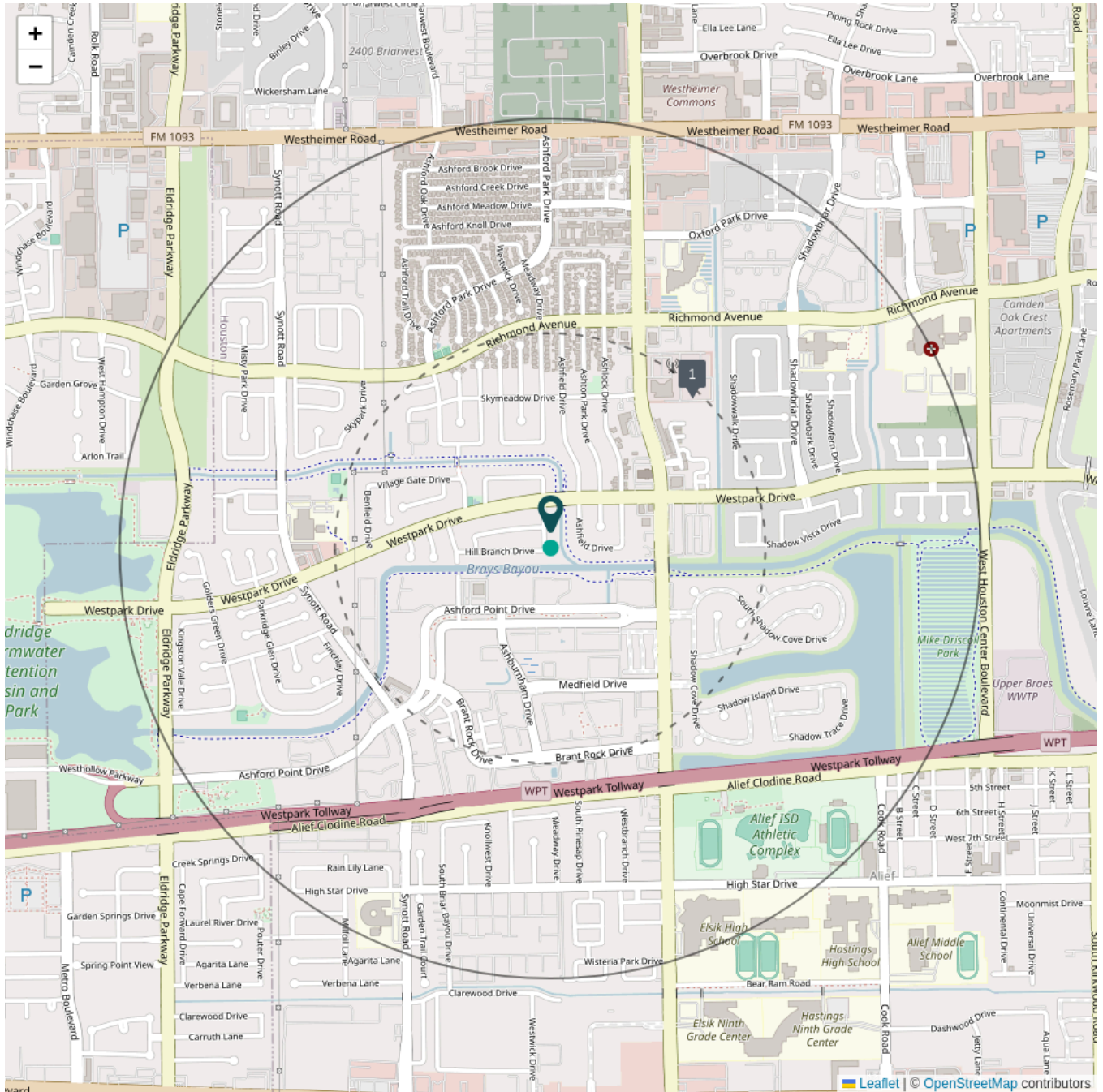
No Contacts returned.

Query executed on: JUN-21-2024

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: 29.722086,-95.609184

1

WESTSIDE COMMAND STATION
 3202 S DAIRY ASHFORD ST
 LPST ID: 107692
 Site Name: WESTSIDE COMMAND STATION
 Address: 3202 S DAIRY ASHFORD ST
 City: HOUSTON
 Distance From Center (Miles): 0.4752
 Site Source: last updated 11-18-2021 from TCEQ-LUST

Central Registry Query - Regulated Entity Information

Regulated Entity Information

RN Number: RN102388584
Name: HPD WESTSIDE COMMAND STATION
Primary Business: FLEET REFUELING
Street Address: 3202 S DAIRY ASHFORD RD, HOUSTON TX 77082 2319
County: HARRIS
Nearest City: No near city on file.
State: TX
Near ZIP Code: 77082
Physical Location: --- 3203 S DAIRY ASHFORD HOUSTON TX 77082 ---

Affiliated Customers - Current

Your Search Returned **1** Current Affiliation Records ([View Affiliation History ...](#))

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

1-1 of 1 Records

CN Number	Customer Name	Customer Role(s)	Details
CN600128995	CITY OF HOUSTON	OWNER OPERATOR	

Industry Type Codes

Code	Classification	Name
No NAICS or SIC Codes on file.		

Permits, Registrations, or Other Authorizations

There are a total of **3** programs and IDs for this regulated entity. Click on a column name to change the sort order.

1-3 of 3 Records

Program ▲	ID Type	ID Number	ID Status
LEAKING PETROLEUM STORAGE TANKS REMEDIATION	ID NUMBER	107692	INACTIVE
PETROLEUM STORAGE TANK REGISTRATION	REGISTRATION	58501	ACTIVE
PETROLEUM STORAGE TANK STAGE II			

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Leaking Petroleum Storage Tanks Remediation ID Number 107692**

For: **WESTSIDE COMMAND STATION (RN102388584 ...)**

3202 S DAIRY ASHFORD RD, HOUSTON

ID Number Status: **INACTIVE**

Responsible Parties: **City of Houston (CN600128995 ...)** Since 05/31/1991 [View Compliance History ...](#)

Mailing Address: PO BOX 1562 HOUSTON, TX 77251 -1562

Legal	Description	Start Date	End Date	Type	Status	Status Date
107692	LEAKING PETROLEUM STORAGE TANK	06/06/1994		CLEANUP	INACTIVE	08/16/2001

[Site Help](#) |
 [Disclaimer](#) |
 [Web Policies](#) |
 [Accessibility](#) |
 [Our Compact with Texans](#) |
 [TCEQ Homeland Security](#)

[Contact Us](#) |
 [Central Registry](#) |
 [Search Hints](#) |
 [Report Data Errors](#)

[Statewide Links: Texas.gov](#) |
 [Texas Homeland Security](#) |
 [TRAIL Statewide Archive](#) |
 [Texas Veterans Portal](#)

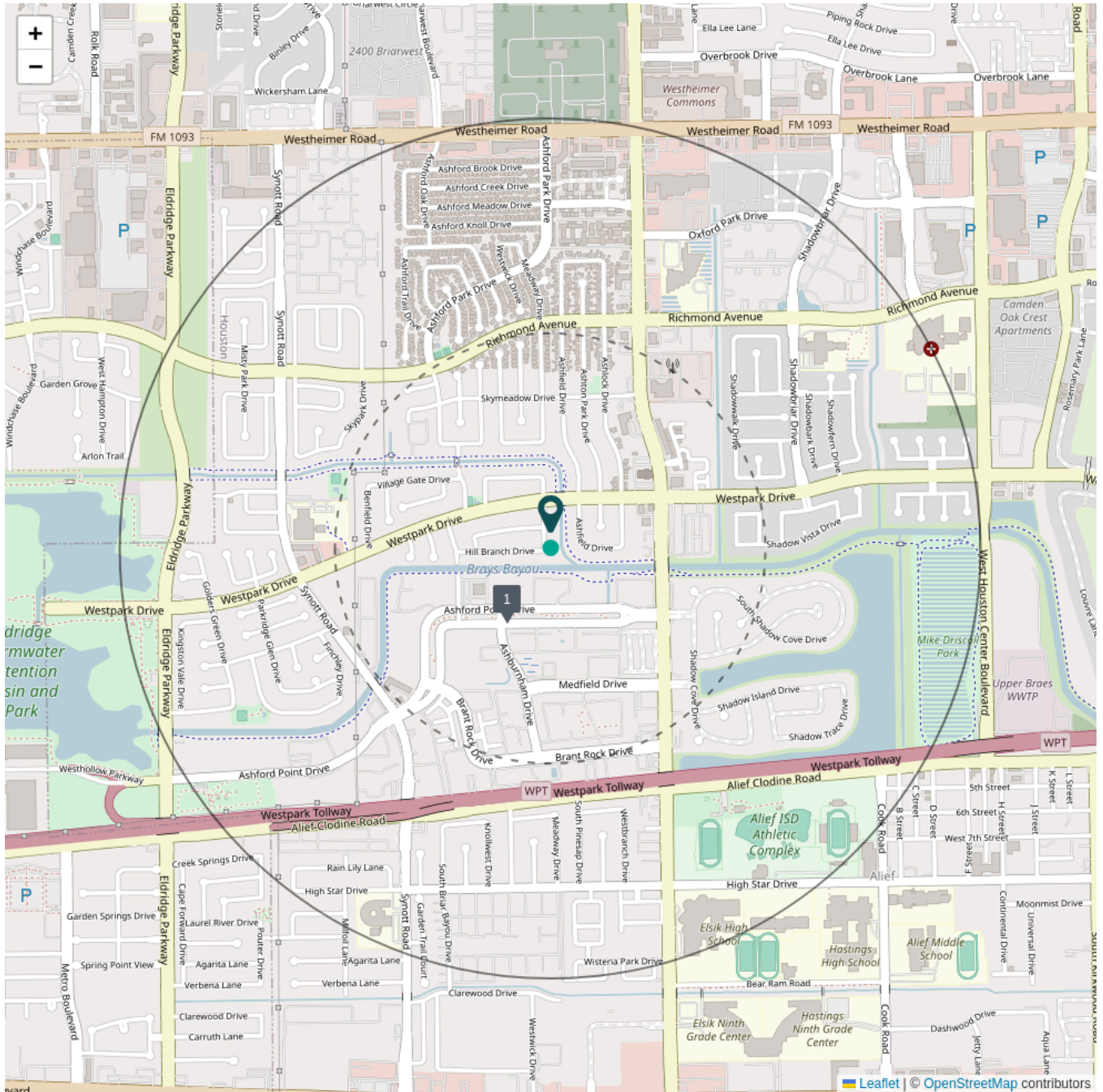
© 2002 - 2024 Texas Commission on Environmental Quality

Last Modified 2024-03-05 - Production v2.2.0

State and/or tribal lists of permitted facilities

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - AGENCY CENTRAL REGISTRY

The TX-TCEQ ACR is a computer application that allows the Texas Commission on Environmental Quality (TCEQ) to use a single, centralized area to record common information, such as the company names, addresses, and telephone numbers of those the TCEQ regulates. It also contains additional IDs (permits, registrations, authorizations, etc.) and their status.



center: 29.722086,-95.609184

--- 0.5 Miles — 1.0 Miles

1

RECYCLING INNOVATION DISPOSAL

12777 ASHFORD POINT DR APT 1613

Registry ID: 110041723463

Name: RECYCLING INNOVATION DISPOSAL

Address: 12777 ASHFORD POINT DR APT 1613

City: HOUSTON

Site Type: STATIONARY

Program Acronyms: TX-TCEQ ACR:RN105874366

Interest Type: STATE MASTER

Point of Reference Description: CENTER OF A FACILITY OR STATION

Date Created: 11-AUG-10

Date Updated:

FRS Facility Detail Report URL: [Link](#)

Distance From Center (Miles): 0.2044

Site Source: last updated from FACILITY REGISTRY SERVICE

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

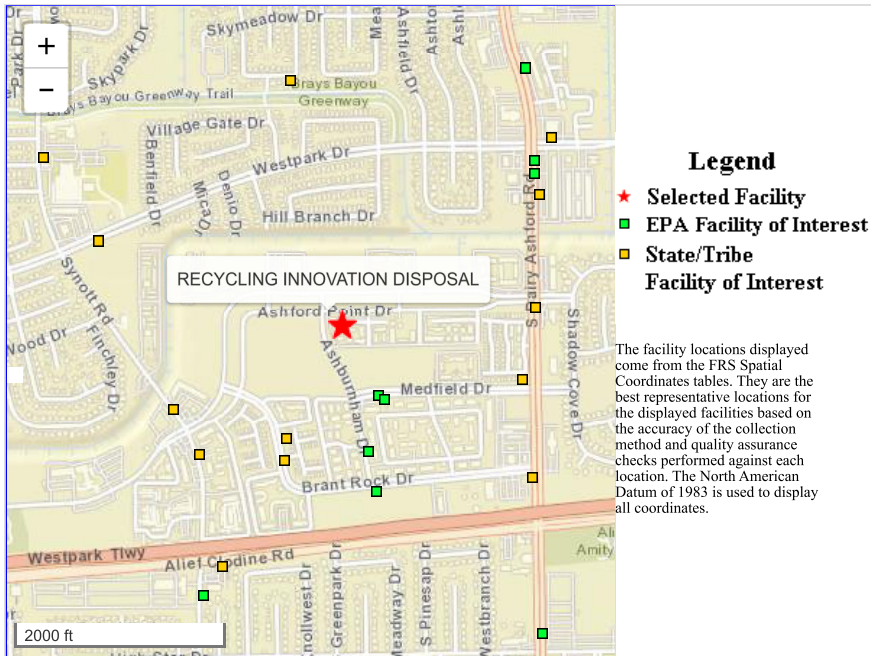
RECYCLING INNOVATION DISPOSAL

EPA Registry Id: 110041723463
 12777 ASHFORD POINT DR APT 1613
 HOUSTON, TX 770825913

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - AGENCY CENTRAL REGISTRY	RECYCLING INNOVATION DISPOSAL	RN105874366	STATE MASTER	TX-TCEQ ACR		REGISTRATION-6200556 SCRAP TIRE MANAGEMENT

Additional EPA Reports: [MyEnvironment](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	06
Duns Number:	
Congressional District Number:	09
Legislative District Number:	
HUC Code/Watershed:	12040104 / BUFFALO-SAN JACINTO
US Mexico Border Indicator:	NO
Federal Facility:	NO
Tribal Land:	

Alternative Names

No Alternative Names returned.

Organizations

No Organizations returned.

National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

Facility Mailing Addresses

No Facility Mailing Addresses returned.

Contacts

No Contacts returned.

Query executed on: JUN-21-2024

Central Registry Query - Regulated Entity Information

Regulated Entity Information

RN Number: RN105874366
Name: RECYCLING INNOVATION DISPOSAL
Primary Business: No primary business description on file.
Street Address: 12777 ASHFORD POINT DR APT 1613, HOUSTON TX 77082 5913
County: HARRIS
Nearest City: HOUSTON
State: TX
Near ZIP Code: 77082
Physical Location: No physical location description ON file.

Affiliated Customers - Current

Your Search Returned **1** Current Affiliation Records ([View Affiliation History ...](#))

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

1-1 of 1 Records

CN Number	Customer Name	Customer Role(s)	Details
CN603624479	RECYCLING INNOVATION DISPOSAL	OWNER	

Industry Type Codes

Code	Classification	Name
No NAICS or SIC Codes on file.		

Permits, Registrations, or Other Authorizations

There is **1** program and ID for this regulated entity.

1-1 of 1 Records

Program	ID Type	ID Number	ID Status
TIRES	REGISTRATION	6200556	INACTIVE

[Site Help](#) |
 [Disclaimer](#) |
 [Web Policies](#) |
 [Accessibility](#) |
 [Our Compact with Texans](#) |
 [TCEQ Homeland Security](#)

[Contact Us](#) |
 [Central Registry](#) |
 [Search Hints](#) |
 [Report Data Errors](#)

Statewide Links:
 [Texas.gov](#) |
 [Texas Homeland Security](#) |
 [TRAIL Statewide Archive](#) |
 [Texas Veterans Portal](#)

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Tires Registration 6200556**

For: **RECYCLING INNOVATION DISPOSAL (RN105874366 ...)**

12777 ASHFORD POINT DR APT 1613, HOUSTON

Registration Status: **INACTIVE**

Held by: **RECYCLING INNOVATION DISPOSAL (CN603624479 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER

Mailing Address: 12777 ASHFORD POINT DR APT 1613 HOUSTON, TX 77082 -5913

Legal	Description	Start Date	End Date	Type	Status	Status Date
6200556	MSW TIRES	04/22/2009		REGISTRATION	INACTIVE	11/09/2015

[Site Help](#) | [Disclaimer](#) | [Web Policies](#) | [Accessibility](#) | [Our Compact with Texans](#) | [TCEQ Homeland Security](#)

[Contact Us](#) | [Central Registry](#) | [Search Hints](#) | [Report Data Errors](#)

Statewide Links: [Texas.gov](#) | [Texas Homeland Security](#) | [TRAIL Statewide Archive](#) | [Texas Veterans Portal](#)

© 2002 - 2024 Texas Commission on Environmental Quality

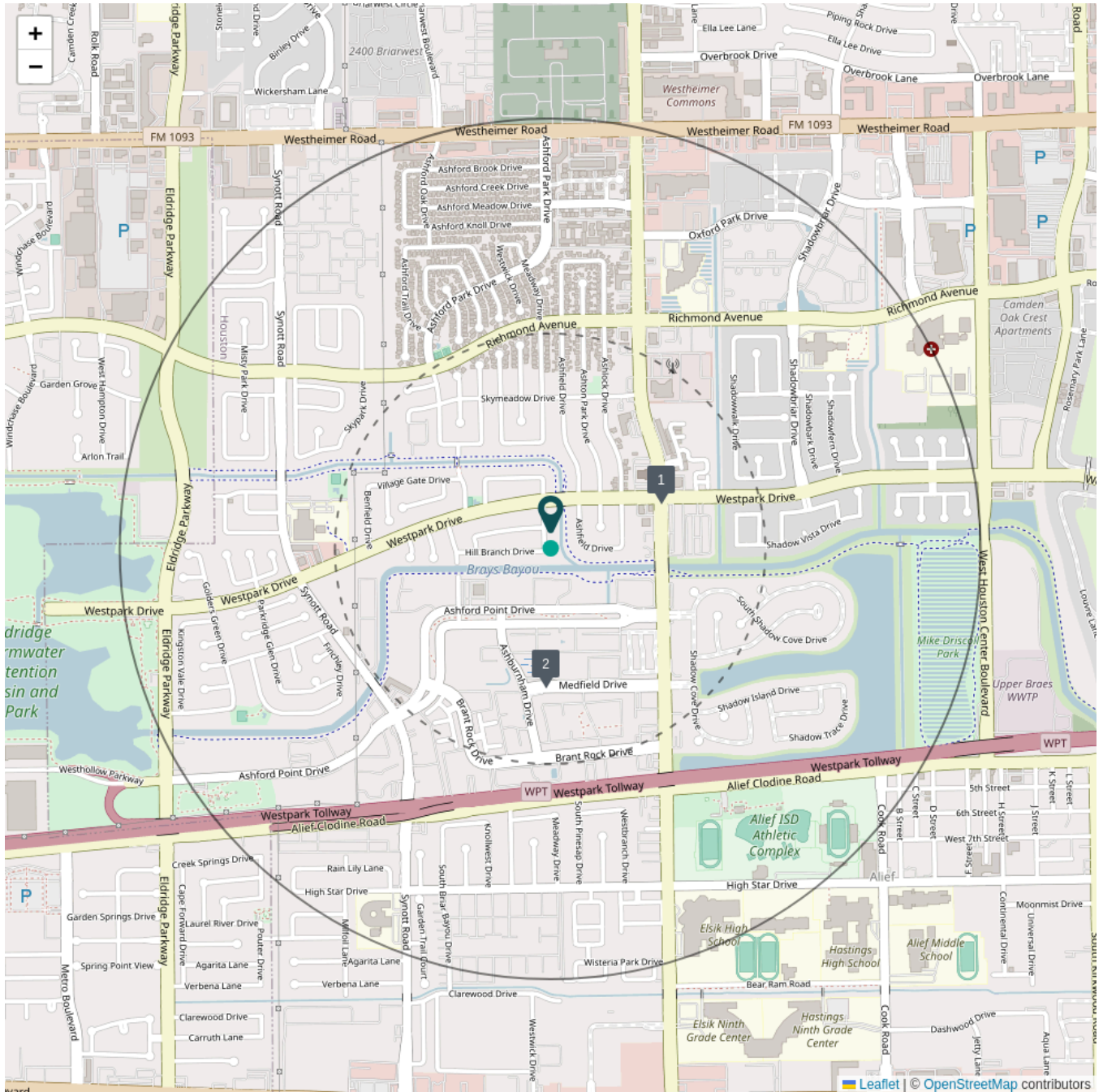
Last Modified 2024-03-05 - Production v2.2.0

Resource Conservation and Recovery Act Information (RCRAInfo)

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste.

Please note that RCRAInfo contains all hazardous waste handlers in addition to TSDFs, generators, and facilities undergoing RCRA corrective action. One may encounter duplicate records from the TSDF, generators, and/or the RCRA corrective action sections. This source was searched for all records within a half-mile of the target property.



center: 29.722086,-95.609184

--- 0.5 Miles — 1.0 Miles

1

FAMILY DOLLAR #8289

3508 S. DAIRY ASHFORD RD.

Registry ID: 110064387033

Name: FAMILY DOLLAR #8289

Address: 3508 S. DAIRY ASHFORD RD.

City: HOUSTON

Site Type: STATIONARY

Program Acronyms: RCRAINFO:TXR000083079

Interest Type: VSQG

Point of Reference Description: ENTRANCE POINT OF A FACILITY OR STATION

Date Created: 29-MAY-15

Date Updated:

FRS Facility Detail Report URL: [Link](#)

Distance From Center (Miles): 0.2729

Site Source: last updated from FACILITY REGISTRY SERVICE

2

US CLEAN TEAM

12773 MEDFIELD

Registry ID: 110005093807

Name: US CLEAN TEAM

Address: 12773 MEDFIELD

City: HOUSTON

Site Type: STATIONARY

Program Acronyms: RCRAINFO:TXD981597685

Interest Type: UNSPECIFIED UNIVERSE

Point of Reference Description: ENTRANCE POINT OF A FACILITY OR STATION

Date Created: 01-MAR-00

Date Updated: 29-DEC-14

FRS Facility Detail Report URL: [Link](#)

Distance From Center (Miles): 0.3254

Site Source: last updated from FACILITY REGISTRY SERVICE

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

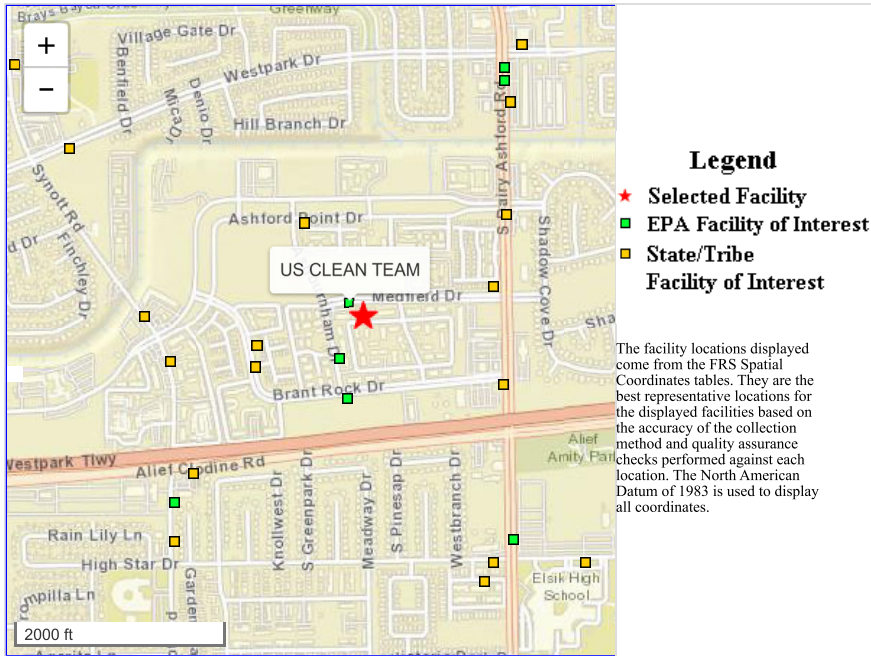
US CLEAN TEAM

EPA Registry Id: 110005093807
 12773 MEDFIELD
 HOUSTON, TX 77082

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

[Report an Error](#)



Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	US CLEAN TEAM	TXD981597685	UNSPECIFIED UNIVERSE (N)	RCRAINFO		

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	06
Duns Number:	
Congressional District Number:	09
Legislative District Number:	
HUC Code/Watershed:	12040104 / BUFFALO-SAN JACINTO
US Mexico Border Indicator:	NO
Federal Facility:	NO
Tribal Land:	NO

Alternative Names

No Alternative Names returned.

Organizations

No Organizations returned.

National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	12773 MEDFIELD	HOUSTON	TX	77082	RCRAINFO

Contacts

No Contacts returned.

Query executed on: JUN-21-2024



Detailed Facility Report

Facility Summary

US CLEAN TEAM

12773 MEDFIELD, HOUSTON, TX 77082

FRS (Facility Registry Service) ID: 110005093807

EPA Region: 06

Latitude: 29.717381

Longitude: -95.609438

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): Inactive
Other, (TXD981597685)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Safe Drinking Water Act (SDWA): 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		110005093807					N	29.717381	-95.609438
RCRAInfo	RCRA	TXD981597685	Other	Inactive ()			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110005093807	US CLEAN TEAM	12773 MEDFIELD, HOUSTON, TX 77082	Harris County
RCRAInfo	RCRA	TXD981597685	US CLEAN TEAM	12773 MEDFIELD, HOUSTON, TX 77082	Harris County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS 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

Compliance Monitoring 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
RCRA	TXD981597685	No	06/15/2024	0	06/14/2024

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: TXD981597685)		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	01/01-03/31/24	04/01-06/30/24
Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
Violation		Agency											

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

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

Last 5 Years

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?
--	---	---	---------------------------------	--------------------------------------	--	---

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

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

Index Type	Supplemental (default)
------------	------------------------

Related Reports

EJScreen Community Report

Download Data

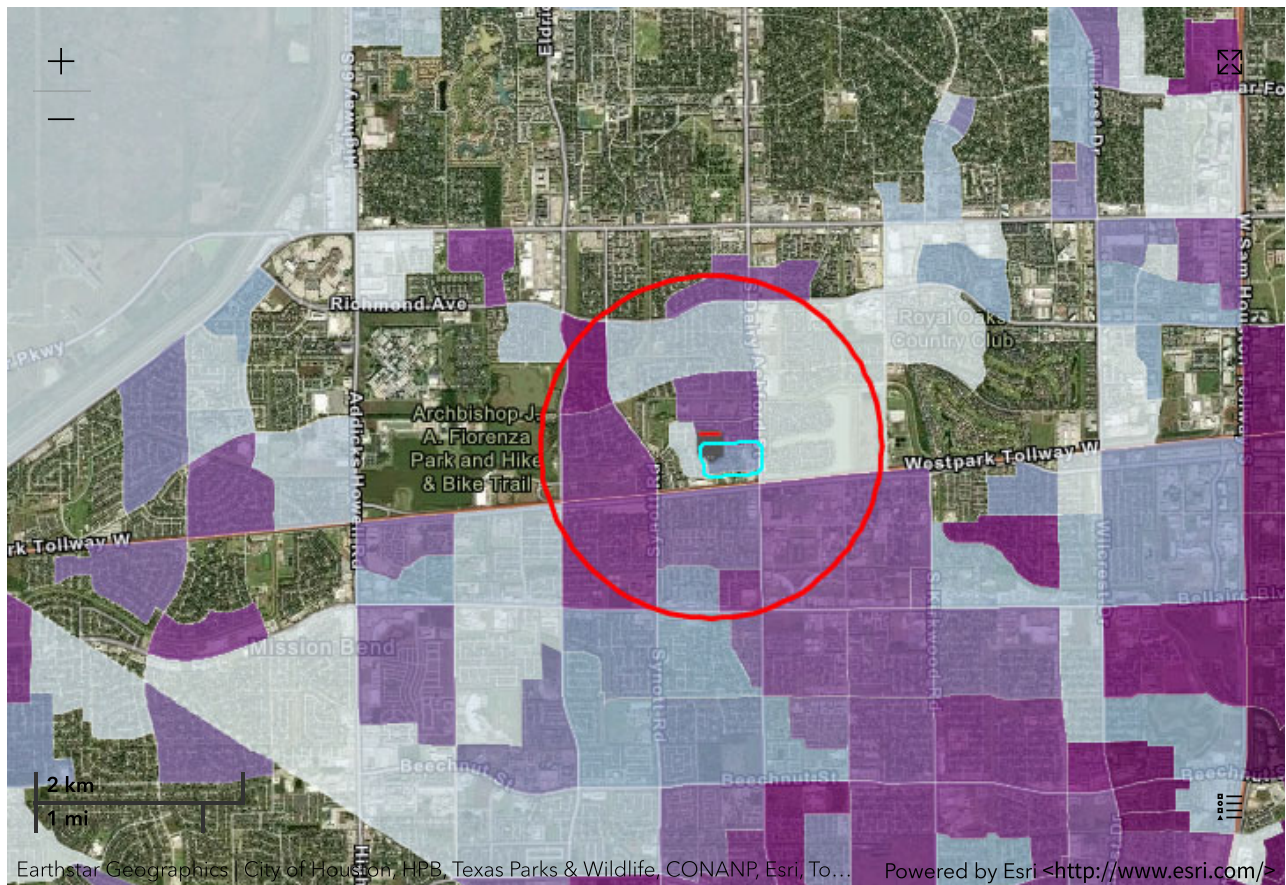
Census Block Group ID: 482014519032	US (Percentile)			State (Percentile)		
	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Count of Indexes At or Above 90th Percentile	6	6	11	3	4	10
Particulate Matter 2.5	95	95	99	89	90	97
Ozone	95	96	99	93	94	98
Diesel Particulate Matter	87	88	96	86	87	96
Air Toxics Cancer Risk	88	89	97	80	81	91

Supplemental Indexes	US (Percentile)			State (Percentile)		
	Facility Census Block Group	1-mile Avg	1-mile Max	Facility Census Block Group	1-mile Avg	1-mile Max
Air Toxics Respiratory Hazard Index	72	72	84	73	73	85
Toxic Releases to Air	94	94	99	87	88	96
Traffic Proximity	93	92	98	91	90	98
Lead Paint	0	28	83	0	46	87
Risk Management Plan (RMP) Facility Proximity	92	93	99	85	86	98
Hazardous Waste Proximity	77	77	91	77	77	92
Superfund Proximity	94	93	99	90	91	98
Underground Storage Tanks (UST)	78	88	95	67	84	94
Wastewater Discharge	85	86	93	80	82	91

Map Display Based on: US State

Display Map Layer:

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	20,093
Population Density	6,467/sq.mi.
Housing Units in Area	8,109

General Statistics (ACS (American Community Survey))	
Total Persons	20,883
Percent People of Color	87%
Households in Area	7,879
Households on Public Assistance	311
Persons With Low Income	10,361
Percent With Low Income	50%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	29.717381
Center Longitude	-95.609438
Land Area	100%
Water Area	0%

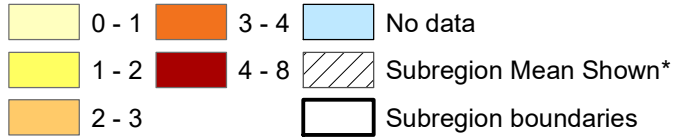
Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	1,222 (15.51%)
\$15,000 - \$25,000	865 (10.98%)
\$25,000 - \$50,000	2,473 (31.38%)
\$50,000 - \$75,000	1,033 (13.11%)
Greater than \$75,000	2,287 (29.02%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	1,669 (8%)
Minors 17 years and younger	5,402 (27%)
Adults 18 years and older	14,690 (73%)
Seniors 65 years and older	1,400 (7%)

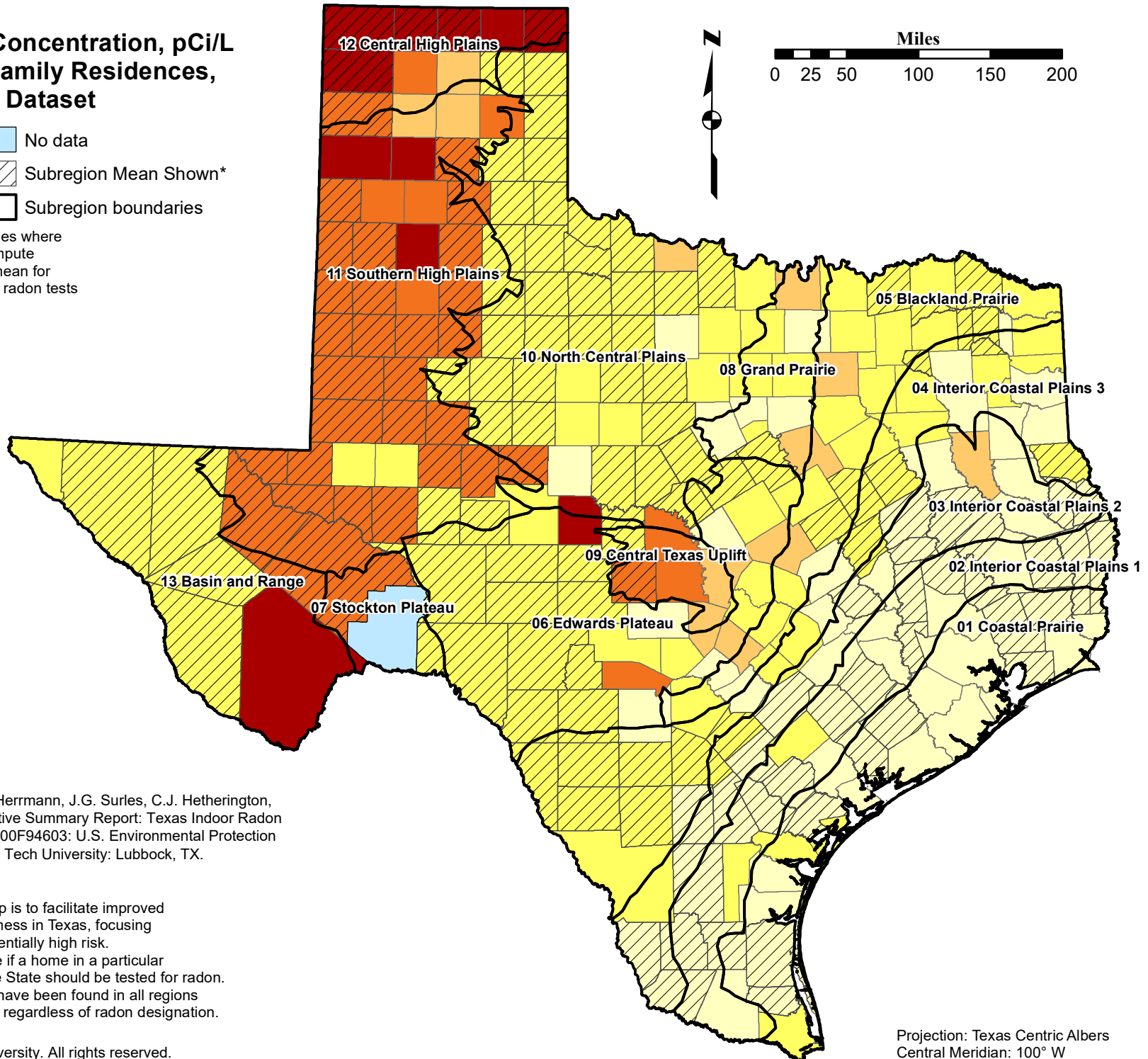
Race Breakdown (U.S. Census) - Persons (%)	
White	6,956 (35%)
African-American	6,289 (31%)
Hispanic-Origin	6,525 (32%)
Asian/Pacific Islander	3,791 (19%)
American Indian	131 (1%)
Other/Multiracial	2,925 (15%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	1,967 (13.81%)
9th through 12th Grade	1,050 (7.37%)
High School Diploma	3,488 (24.49%)
Some College/2-year	2,727 (19.15%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,850 (27.03%)

Mean Indoor Radon Concentration, pCi/L First Floor, Single Family Residences, 2020 AEL Dataset



*Shading (hatching) is used for counties where insufficient data were available to compute county statistics; color indicates the mean for the subregion in which the majority of radon tests were taken.



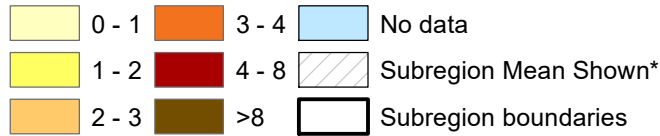
REFERENCE: Millerick, K.A., G.R. Herrmann, J.G. Surles, C.J. Hetherington, G. Cao, W.D. Lawson (2021). Executive Summary Report: Texas Indoor Radon Map 2020 Update. Grant No. (FAIN) 00F94603: U.S. Environmental Protection Agency, Region 6, Dallas TX. Texas Tech University: Lubbock, TX.

IMPORTANT. The purpose of this map is to facilitate improved community outreach for radon awareness in Texas, focusing primarily on areas identified to be potentially high risk. This map is not intended to determine if a home in a particular county or physiographic region of the State should be tested for radon. Homes with elevated levels of radon have been found in all regions of Texas. All homes should be tested, regardless of radon designation.

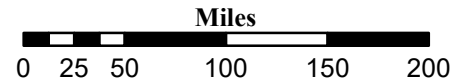
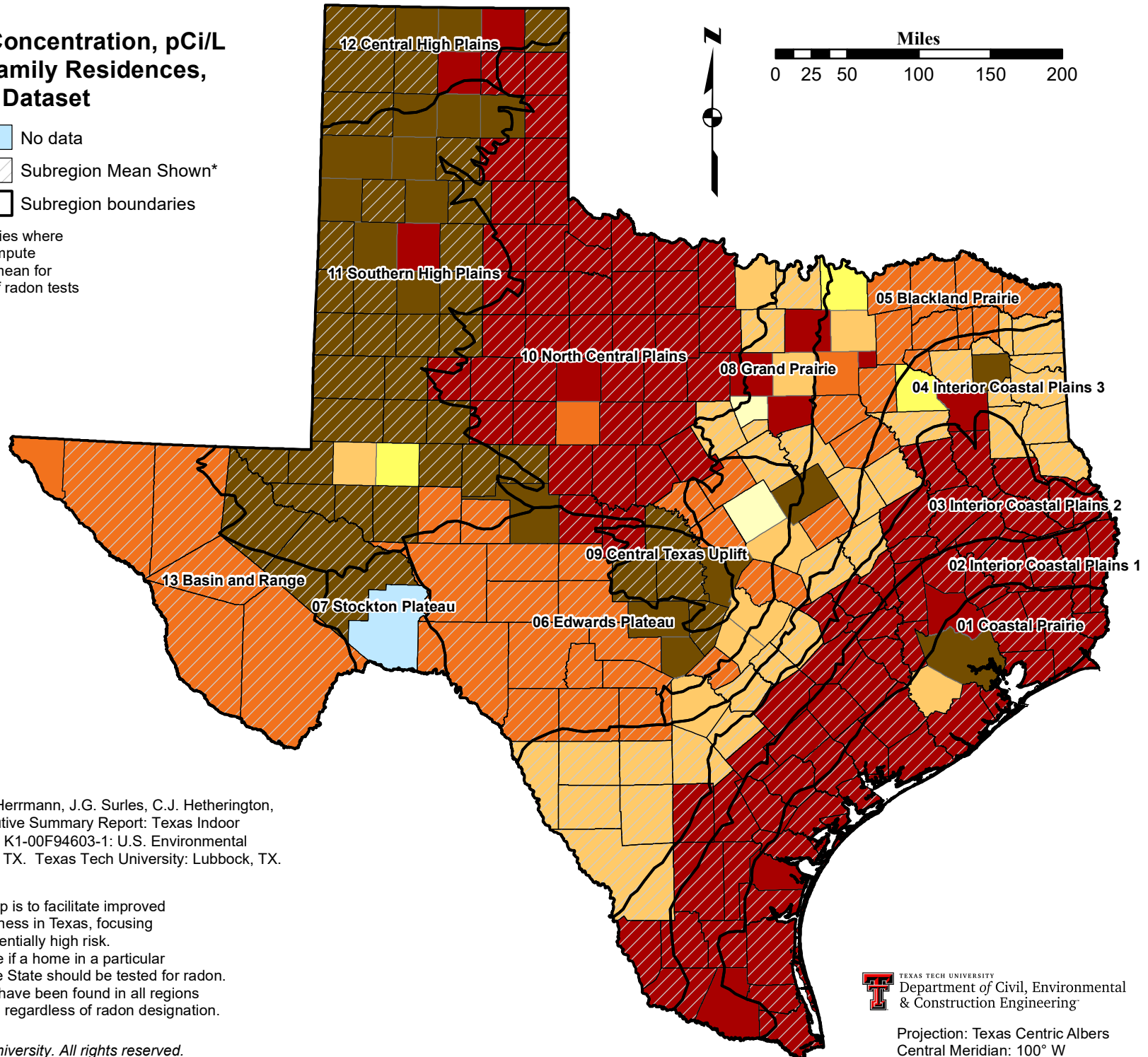
Copyright © 2021 by Texas Tech University. All rights reserved.

Projection: Texas Centric Albers
Central Meridian: 100° W

Mean Indoor Radon Concentration, pCi/L Basement, Single Family Residences, 2020 AEL Dataset



*Shading (hatching) is used for counties where insufficient data were available to compute county statistics; color indicates the mean for the subregion in which the majority of radon tests were taken.



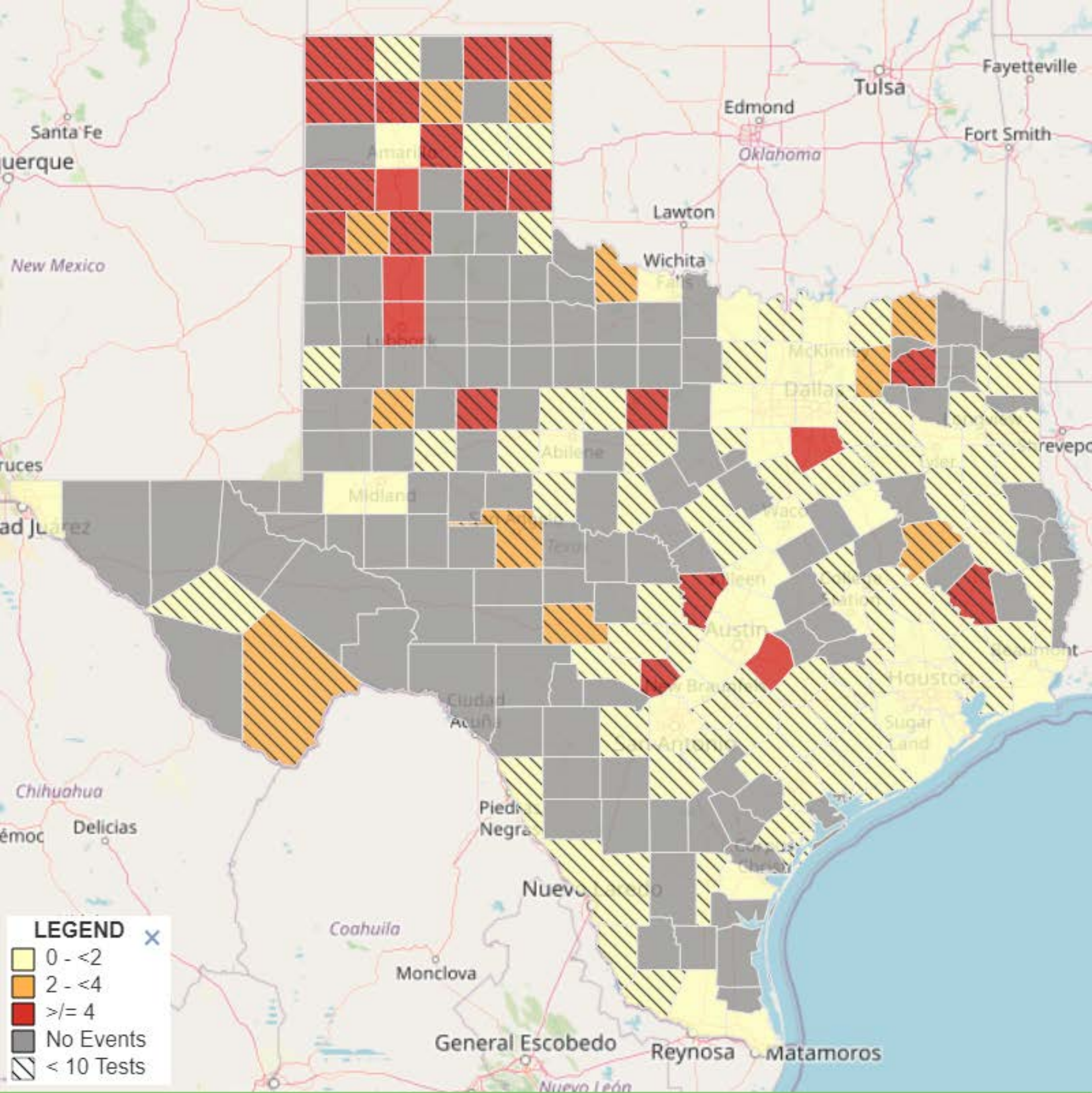
REFERENCE: Millerick, K.A., G.R. Herrmann, J.G. Surles, C.J. Hetherington, G. Cao, W.D. Lawson (2021). Executive Summary Report: Texas Indoor Radon Map 2020 Update. Grant No. K1-00F94603-1: U.S. Environmental Protection Agency, Region 6, Dallas TX. Texas Tech University: Lubbock, TX.

IMPORTANT. The purpose of this map is to facilitate improved community outreach for radon awareness in Texas, focusing primarily on areas identified to be potentially high risk. This map is not intended to determine if a home in a particular county or physiographic region of the State should be tested for radon. Homes with elevated levels of radon have been found in all regions of Texas. All homes should be tested, regardless of radon designation.

Copyright © 2021 by Texas Tech University. All rights reserved.

TEXAS TECH UNIVERSITY
Department of Civil, Environmental
& Construction Engineering

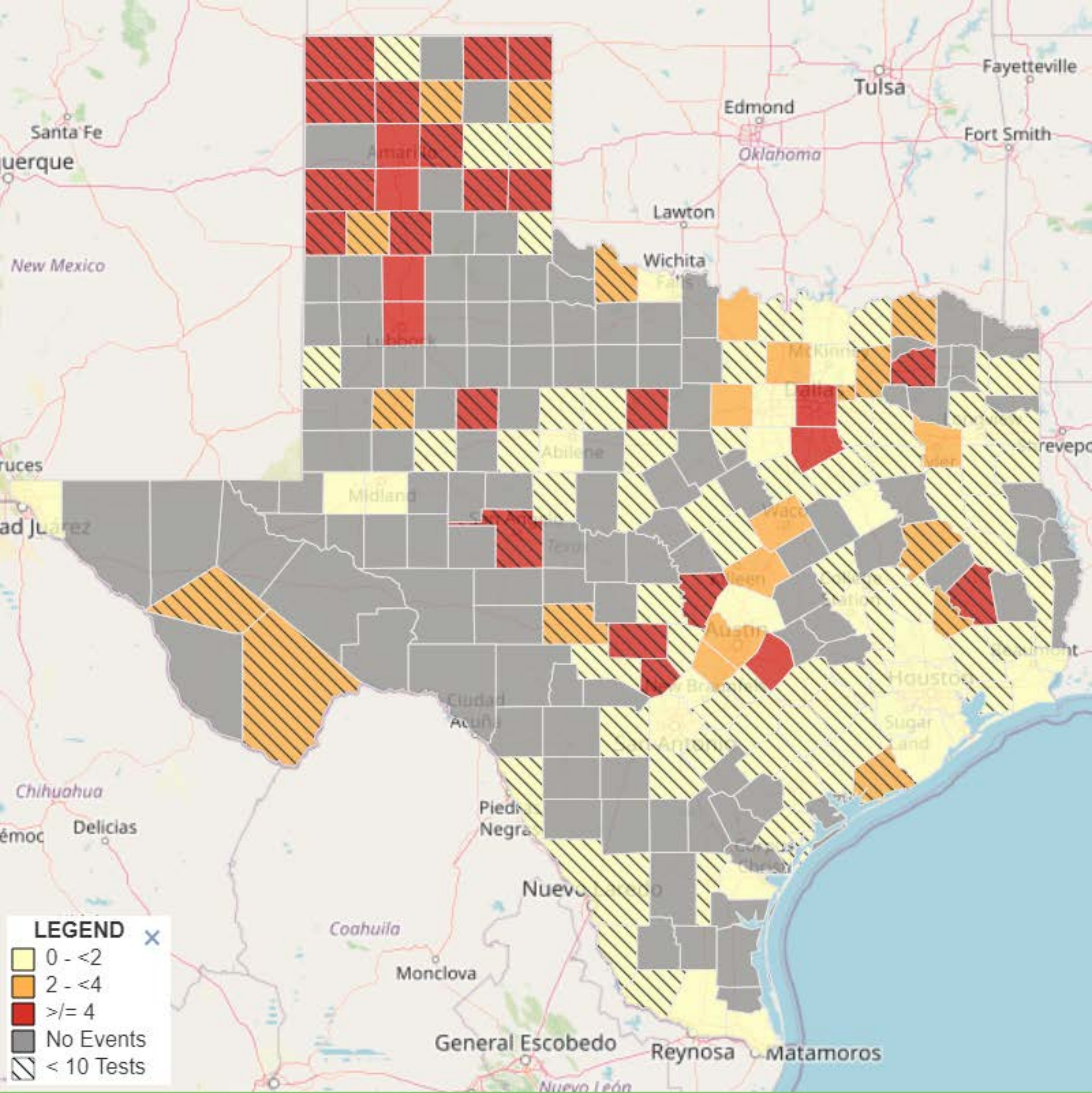
Projection: Texas Centric Albers
Central Meridian: 100° W



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



Explore more data at ephtracking.cdc.gov/DataExplorer



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



Explore more data at ephtracking.cdc.gov/DataExplorer

Lahey, Melissa - HCD

From: noreply@thc.state.tx.us
Sent: Friday, July 5, 2024 6:06 PM
To: HCD - Environmental; reviews@thc.state.tx.us
Subject: SFHR - 3525 Meadway Drive

Follow Up Flag: Follow up
Flag Status: Flagged

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



TEXAS HISTORICAL COMMISSION
real places telling real stories

Re: Project Review under Section 106 of the National Historic Preservation Act

THC Tracking #202412002

Date: 07/05/2024

SFHR - 3525 Meadway Drive

3525 Meadway Drive

Houston, TX 77082

Description: Reconstruction of an existing single-family home (interior and exterior) outside a historical district.

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, 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.

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.

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 <http://thc.texas.gov/etrac-system>.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles Peveto". The signature is fluid and cursive.

Architectural Historian, Federal Programs

for Bradford Patterson
Chief Deputy State Historic Preservation Officer

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

July 5, 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
0.13 acres of land located at 3525 Meadway Dr.
Houston, Texas 77082

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 seeking architectural and archaeological review and comment on this site.

This project entails reconstruction of a single-family home on a 0.13-acre (5,700 sq. ft.) tract of land on the east side of Meadway Drive. This site is currently an existing single-family home. Aerial maps and Harris County Appraisal District identify the site as "3525 Meadway Drive" with HCAD Parcel #111678000012. 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 the HCD Environmental Team at (832) 394-6319 or reach out by e-mail at hcdenvironmental@houstontx.gov (also cc Laura.Serrano@houstontx.gov).

Sincerely,

Handwritten signature of Melissa Lahey in cursive.

Melissa Lahey
Environmental Administration Manager
Real Estate Compliance Division

Attachments:

3525 Meadway Dr



3525 Meadway Dr

Building

- Directions
- Save
- Nearby
- Send to phone
- Share

3525 Meadway Dr, Houston, TX 77082

Suggest an edit on 3525 Meadway Dr

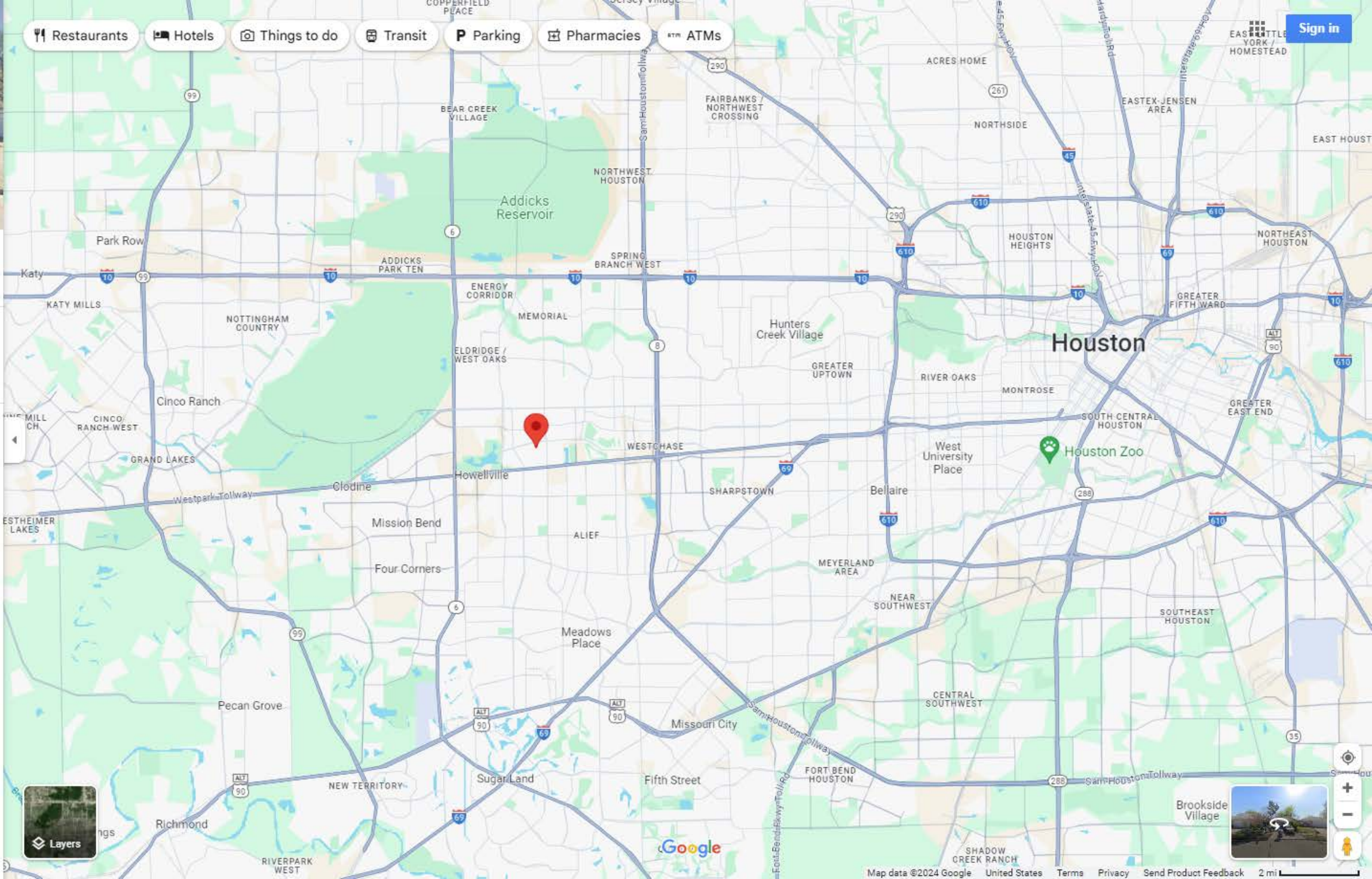
Add a missing place

Add your business

Photos



- Restaurants
- Hotels
- Things to do
- Transit
- Parking
- Pharmacies
- ATMs



3525 Meadway Dr



3525 Meadway Dr

Building



Directions



Save



Nearby



Send to phone



Share

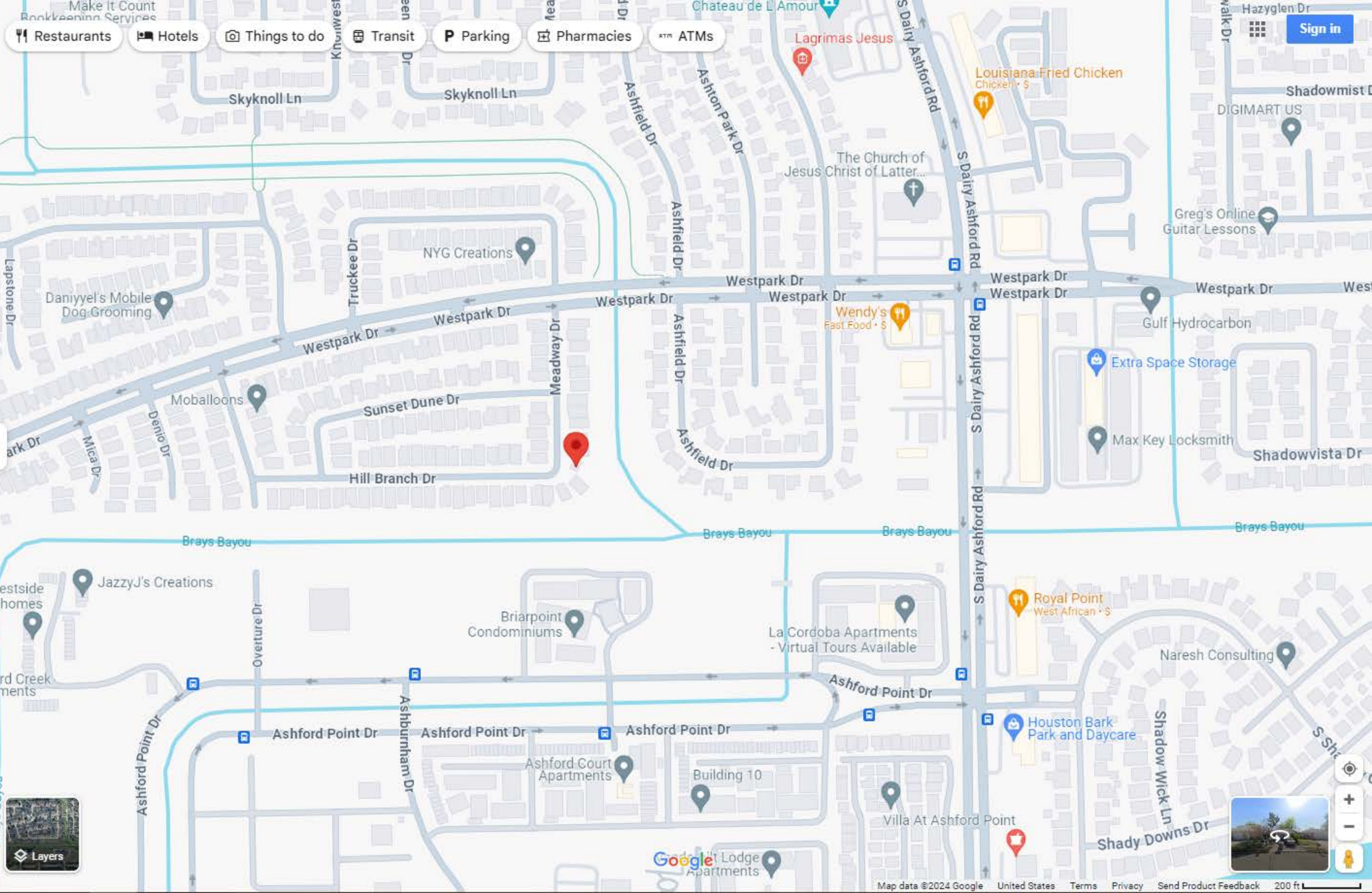
3525 Meadway Dr, Houston, TX 77082

Suggest an edit on 3525 Meadway Dr

Add a missing place

Add your business

Photos



- Restaurants
- Hotels
- Things to do
- Transit
- Parking
- Pharmacies
- ATMs

Sign in



3525 Meadway Dr



3525 Meadway Dr

Building



Directions



Save



Nearby



Send to phone



Share

3525 Meadway Dr, Houston, TX 77082

Suggest an edit on 3525 Meadway Dr

Add a missing place

Add your business

Photos



Restaurants

Hotels

Things to do

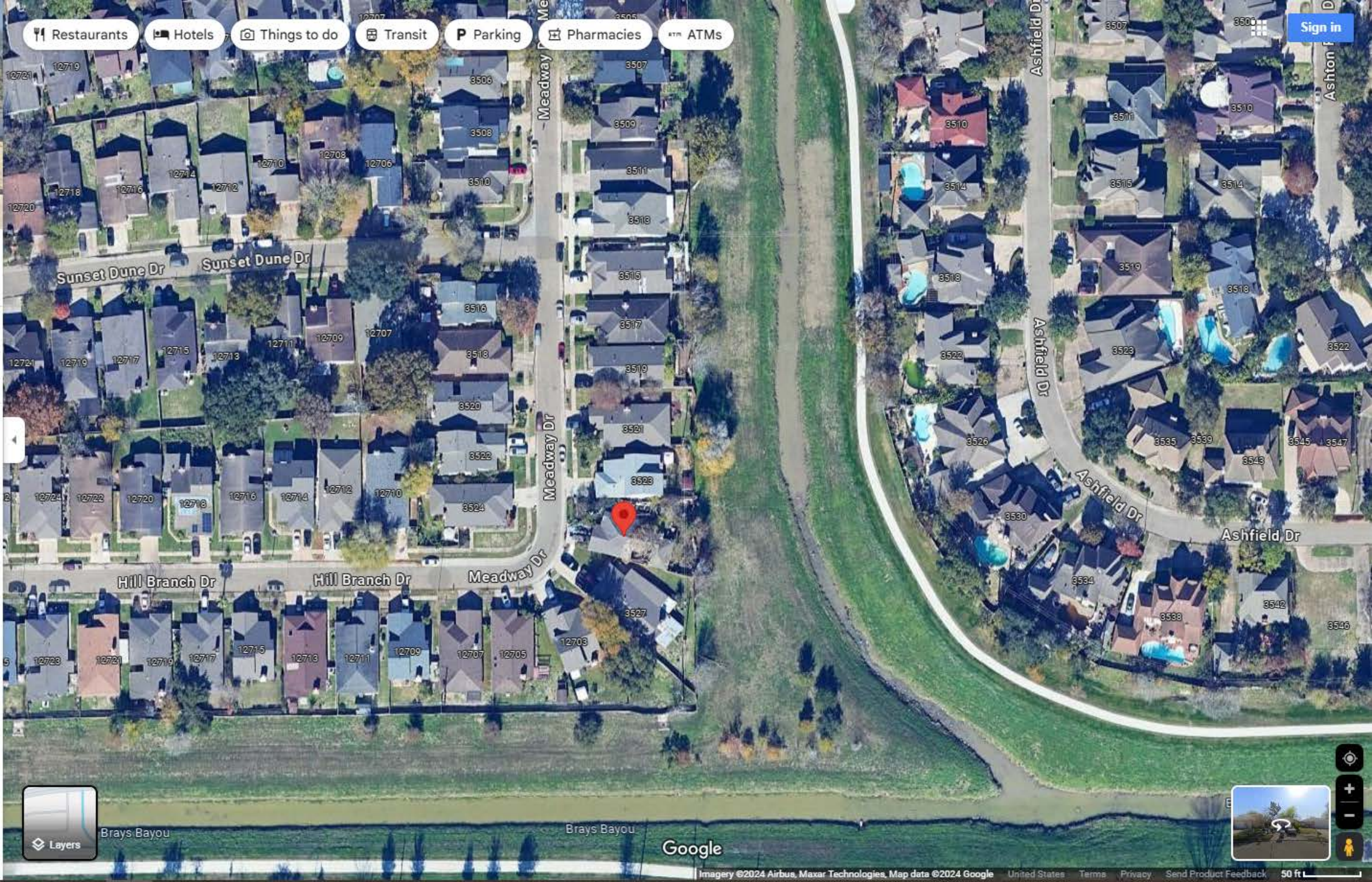
Transit

Parking

Pharmacies

ATMs

Sign in

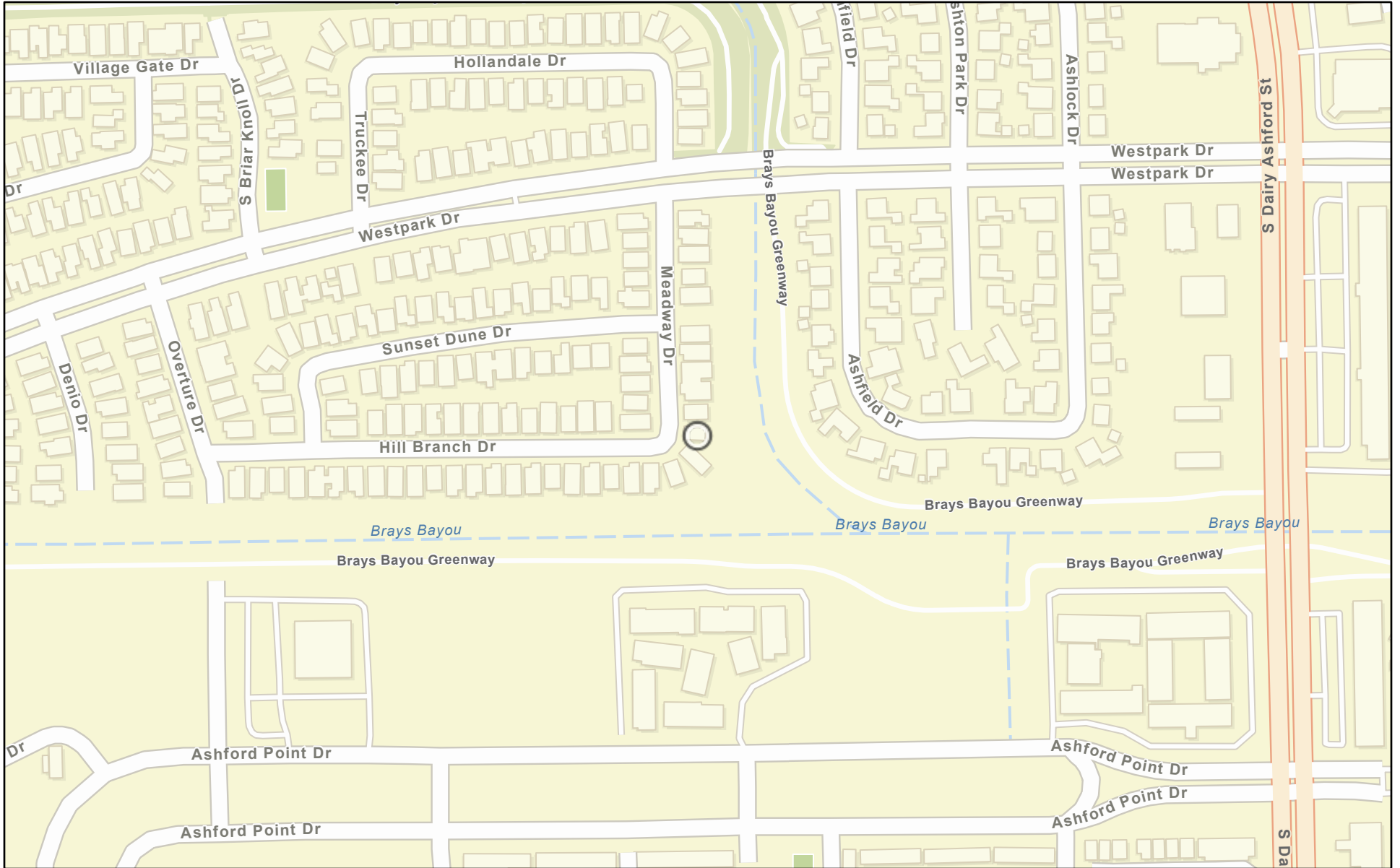


Brays Bayou

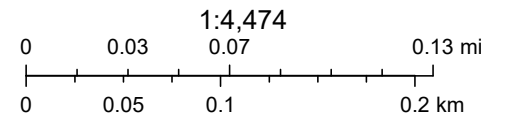
Brays Bayou

Google

THC Atlas - 3525 Meadway Dr



7/5/2024



Esri Community Maps Contributors, City of Houston, HPB, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, CONANP, Esri, TomTom, Garmin,

HARRIS CENTRAL APPRAISAL DISTRICT
 REAL PROPERTY ACCOUNT INFORMATION
111678000012

Tax Year: 2024



Owner and Property Information								
Owner Name & Mailing Address: STONE HELEN F 3525 MEADWAY DR HOUSTON TX 77082-5342				Legal Description: LT 12 BLK 7 WESTPARK VILLAGE SEC 1				
				Property Address: 3525 MEADWAY DR HOUSTON TX 77082				
State Class Code	Land Use Code	Land Area	Total Living Area	Neighborhood	Neighborhood Group	Market Area	Map Facet	Key Map [®]
A1 -- Real, Residential, Single-Family	1001 -- Residential Improved	5,700 SF	1,429 SF	696	8034	270 -- ISD 08 - Alief General	4855A	488Z

Value Status Information

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

Exemptions and Jurisdictions

Exemption Type	Districts	Jurisdictions	Exemption Value	ARB Status	2023 Rate	2024 Rate
Residential Homestead (Multiple)	008	ALIEF ISD	96,630	Not Certified	0.986700	
	040	HARRIS COUNTY	96,630	Not Certified	0.350070	
	041	HARRIS CO FLOOD CNTRL	96,630	Not Certified	0.031050	
	042	PORT OF HOUSTON AUTHY	96,630	Not Certified	0.005740	
	043	HARRIS CO HOSP DIST	96,630	Not Certified	0.143430	
	044	HARRIS CO EDUC DEPT	96,630	Not Certified	0.004800	
	048	HOU COMMUNITY COLLEGE	96,630	Not Certified	0.092231	
	061	CITY OF HOUSTON	96,630	Not Certified	0.519190	

Texas 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.](#)

Valuations

Value as of January 1, 2023			Value as of January 1, 2024		
	Market	Appraised		Market	Appraised
Land	45,900		Land	45,900	
Improvement	117,063		Improvement	172,668	
Total	162,963	87,846	Total	218,568	96,630

Land

Market Value Land												
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	4,500	1.00	1.00	1.00	--	1.00	9.00	9.00	40,500.00
2	1001 -- Res Improved Table Value	SF3	SF	1,200	1.00	0.50	1.00	--	0.50	9.00	4.50	5,400.00

Building

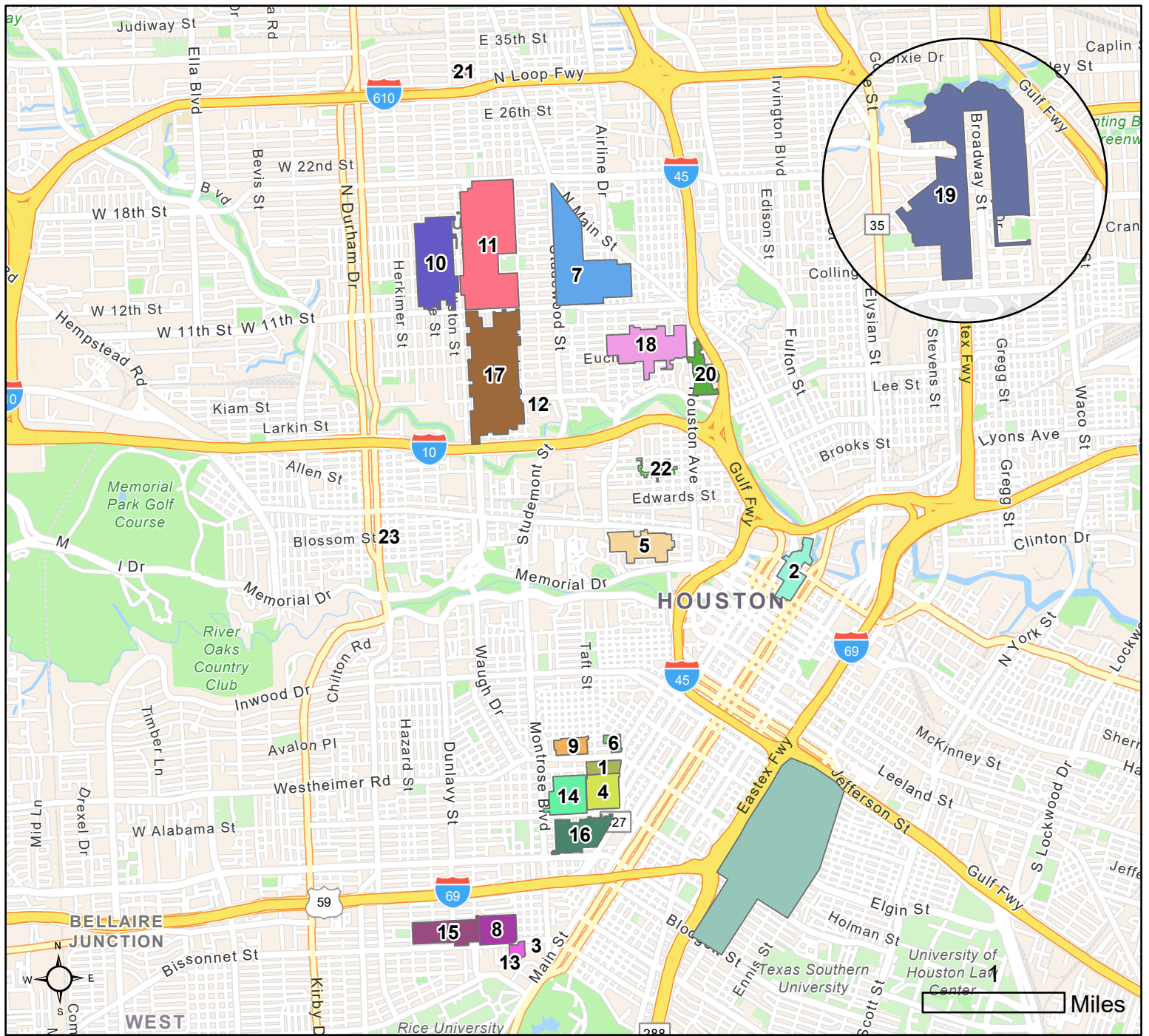
Building	Year Built	Type	Style	Quality	Impr Sq Ft	Building Details
1	1982	Residential Single Family	Residential 1 Family	Average	1,429 *	Displayed

* All HCAD residential building measurements are done from the exterior, with individual measurements rounded to the closest foot. This measurement includes all closet space, hallways, and interior staircases. Attached garages are not included in the square footage of living area, but valued separately. Living area above *attached* garages is included in the square footage living area of the dwelling. Living area above *detached* garages is not included in the square footage living area of the dwelling but is valued separately. This method is used on all residential properties in Harris County to ensure the uniformity of square footage of living area measurements district-wide. There can be a reasonable variance between the HCAD square footage and your square footage measurement, especially if your square footage measurement was an interior measurement or an exterior measurement to the inch.

Building Details (1)




Building 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
Exterior Wall	Brick / Masonry
Element	Units
Room: Total	5
Room: Full Bath	2
Room: Bedroom	3
Fireplace: Metal Prefab	1

Building Areas	
Description	Area
BASE AREA PRI	1,429
MAS/BRK GARAGE PRI	462



Historic Districts	
1, Courtland Place Historic District	12, Freeland Historic District
2, Main Street/Market Square Historic District	13, Shadow Lawn Historic District
3, West Eleventh Place Historic District	14, Audubon Place Historic District
4, Westmoreland Historic District	15, Boulevard Oaks Historic District
5, Old Sixth Ward Historic District	16, First Montrose Commons Historic District
6, Avondale East Historic District	17, Houston Heights South Historic District
7, Norhill Historic District	18, Woodland Heights Historic District
8, Broadacres Historic District	19, Glenbrook Valley Historic District
9, Avondale West Historic District	20, Germantown Historic District
10, Houston Heights West Historic District	21, Starkweather Historic District
11, Houston Heights East Historic District	22, High First Ward Historic District
	23, Brunner-Harmonium Historic District
	Emancipation Avenue/Main Street

City of Houston Historic Districts

Data Sources: Housing & Community Development Department; and the City of Houston GIS.

Disclaimer: All data is prepared and made available for general reference purposes only and should not be used or relied upon for specific applications, without independent verification. All data is best available at time of figure production. The City of Houston neither represents, nor warrants the data accuracy, or completeness, nor will the City of Houston accept liability of any kind in conjunction with its use.

220127_1021
Produced: 2/3/2022

[Home \(/\)](#) > [Programs \(/programs/\)](#) > [Environmental Review \(/programs/environmental-review/\)](#) > 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

3525 Meadway

Record Date

06/24/2024

User's Name

Melissa Lahey

Road # 1 Name:

Westpark Drive

Road #1

Vehicle Type

Cars

Medium Trucks

Heavy Trucks

Effective Distance

578

578

578

Distance to Stop Sign

578

578

578

Average Speed

30

30

30

Average Daily Trips (ADT)

5397

116

115

Night Fraction of ADT

15

15

15

Road Gradient (%)

1

Vehicle DNL

44

37

51

Calculate Road #1 DNL

52

Reset

Add Road Source

Add Rail Source

Airport Noise Level

30

Loud Impulse Sounds?

Yes No

Combined DNL for all Road and Rail sources	52
Combined DNL including Airport	52
Site DNL with Loud Impulse Sound	

[Calculate](#) [Reset](#)

Mitigation Options

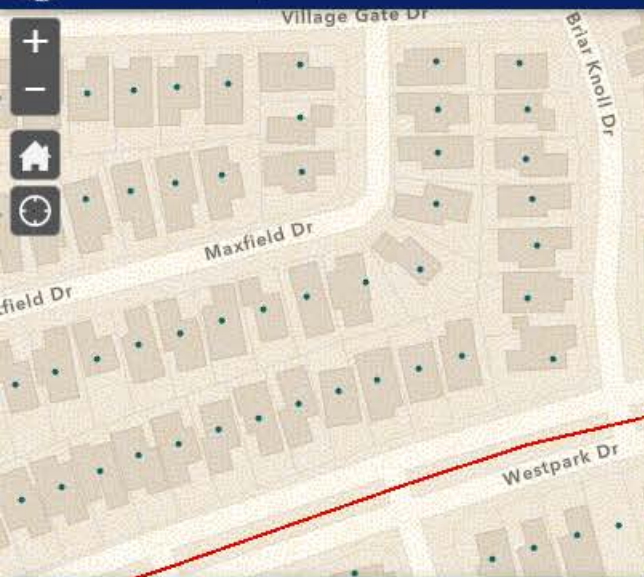
If your site DNL is in Excess of 65 decibels, your options are:

- **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/environmental-review/ 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 noise-sensitive 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-level-assessment-tool-user-guide/>)

Day/Night Noise Level Assessment Tool Flowcharts (</resource/3823/day-night-noise-level-assessment-tool-flowcharts/>)



Measurement [Close]

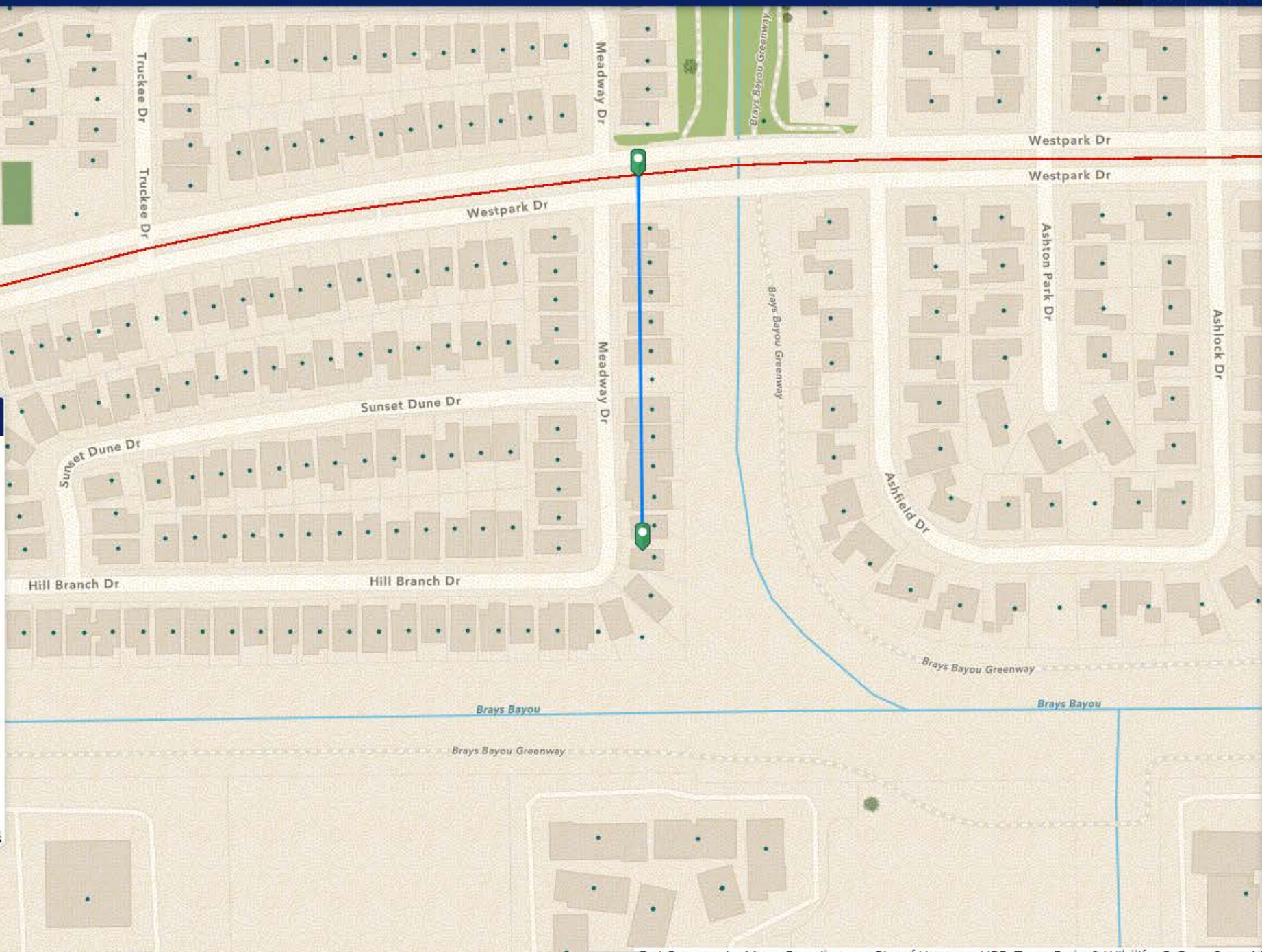
Feet

Measurement Result

577.8 Feet

Clear

Press CTRL to enable snapping



Layer List

Layers

- Nearest COH Addresses
- Administrative_Boundary
- Transportation
 - MTFP Amendments
 - Acres Home Mobility Area
 - Major Thoroughfare Plans (MTFP)
 - Freeway/Tollway
 - TBW Freeway/Tollway
 - Proposed Freeway/Tollway
 - Major Thoroughfare
 - TBW Major Thoroughfare
 - Proposed Major Thoroughfare
 - Major Collector
 - TBW Major Collector
 - Proposed Major Collector
 - Transit Corridor Street
 - TBW Transit Corridor Street
 - Proposed Transit Corridor Street
 - Minor Collector
 - TBW Minor Collector
 - Proposed Minor Collector
- Bicycle Stations
- Sidewalk Service Areas
- Sidewalk Permits Oct 2020 Through June 2023
- Bikeways Proposed HC

MAP QUERY EVENT SRD PLAN

Basemaps

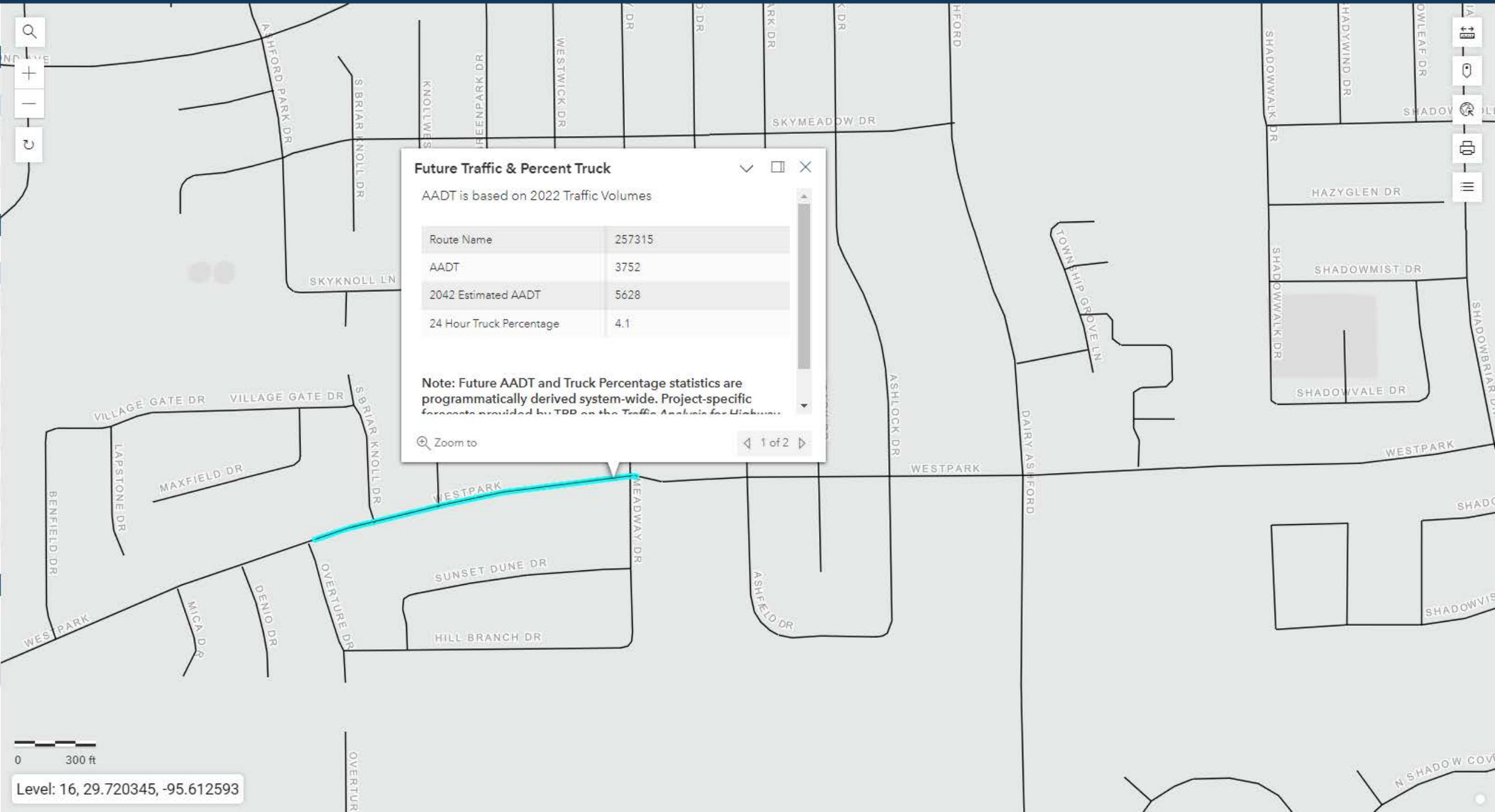
- TxDOT
- TxDOT Light Gray
- TxDOT Dark Gray
- Texas Imagery Service
- Esri Streets
- Open Street Map

Common Overlays

- Clear Overlays
- AADT
- Alt Fuels - Electric
- Bridges
- Control Sections
- Functional Classification & Urban Areas
- Live Traffic
- Maintenance Section Boundaries
- Metropolitan Planning Organizations
- National Highway System
- Reference Markers
- Tolls
- Top 100 Congested Roadways
- TxDOT Safety Rest Areas

Additional Overlays

- Select a Layer to Add (Max 5):
- Future Traffic & Percent Truck
 - Future Traffic & Percent Truck



Future Traffic & Percent Truck

AADT is based on 2022 Traffic Volumes

Route Name	257315
AADT	3752
2042 Estimated AADT	5628
24 Hour Truck Percentage	4.1

Note: Future AADT and Truck Percentage statistics are programmatically derived system-wide. Project-specific forecasts provided by TDP on the Traffic Analysis for Highway...

Zoom to 1 of 2



Level: 16, 29.720345, -95.612593

3525 Meadway Dr

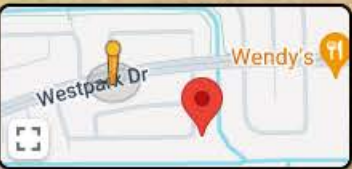


← 12799 Westpark Dr

Houston, Texas

Google Street View

Jun 2022 [See more dates](#)



Google



Measurement [Close]

Feet

Measurement Result

1,358.9 Feet

Clear

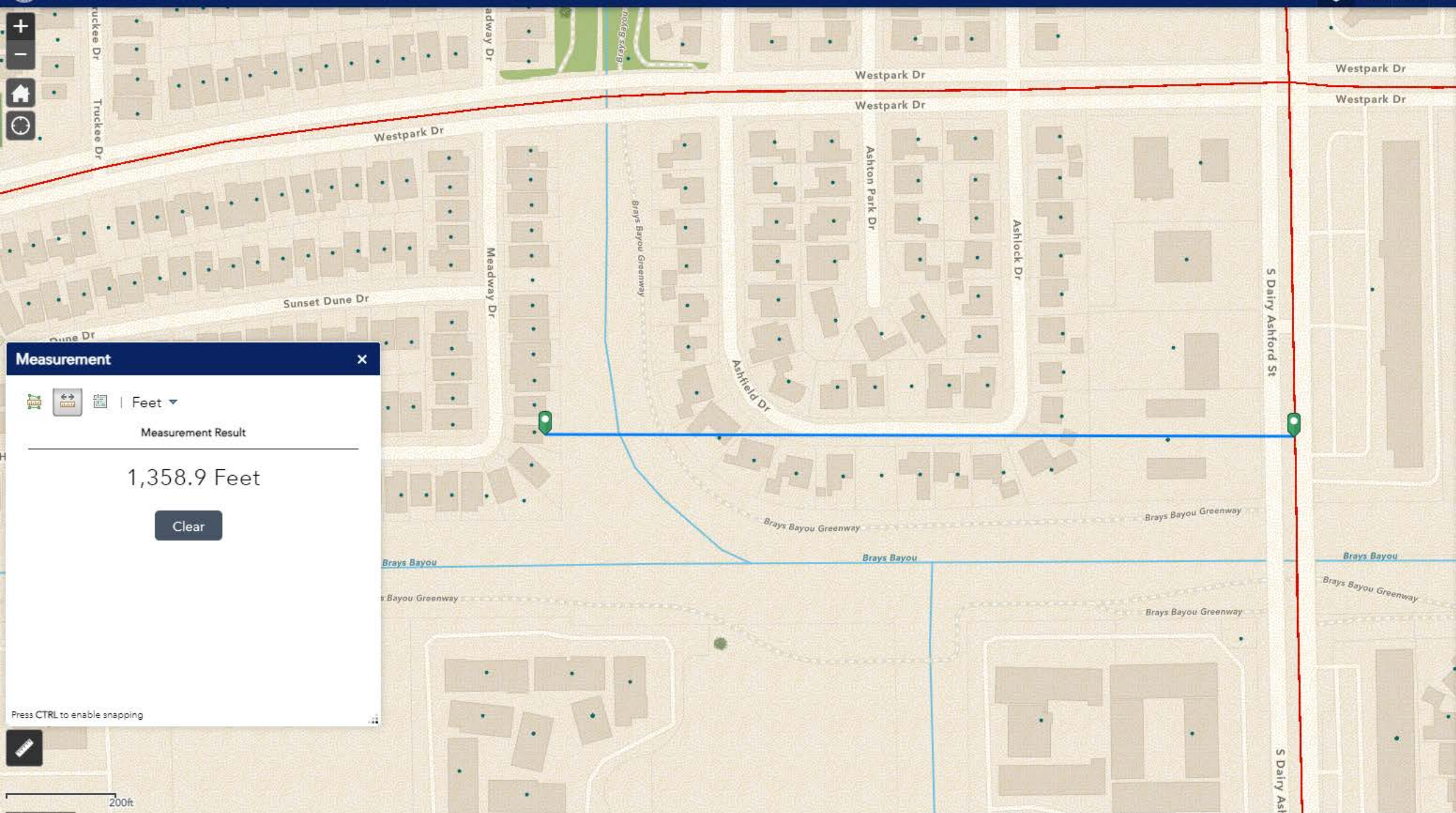
Press CTRL to enable snapping

Layer List

Show search results for 3525 M...

Layers

- Nearest COH Addresses
- Administrative_Boundary
- Transportation
 - MTFP Amendments
 - Acres Home Mobility Area
 - Major Thoroughfare Plans (MTFP)
 - Freeway/Tollway
 - TBW Freeway/Tollway
 - Proposed Freeway/Tollway
 - Major Thoroughfare
 - TBW Major Thoroughfare
 - Proposed Major Thoroughfare
 - Major Collector
 - TBW Major Collector
 - Proposed Major Collector
 - Transit Corridor Street
 - TBW Transit Corridor Street
 - Proposed Transit Corridor Street
 - Minor Collector
 - TBW Minor Collector
 - Proposed Minor Collector
 - Bicycle Stations
 - Sidewalk Service Areas
 - Sidewalk Permits Oct 2020 Through June 2023
 - Bikeways Proposed HC





Measurement

Feet

Measurement Result

1,358.9 Feet

Clear

Press CTRL to enable snapping

Layer List

Show search results for 3525 M...

Layers

- Nearest COH Addresses
- Administrative_Boundary
- Transportation
 - MTFP Amendments
 - Acres Home Mobility Area
 - Major Thoroughfare Plans (MTFP)
 - Freeway/Tollway
 - TBW Freeway/Tollway
 - Proposed Freeway/Tollway
 - Major Thoroughfare
 - TBW Major Thoroughfare
 - Proposed Major Thoroughfare
 - Major Collector
 - TBW Major Collector
 - Proposed Major Collector
 - Transit Corridor Street
 - TBW Transit Corridor Street
 - Proposed Transit Corridor Street
 - Minor Collector
 - TBW Minor Collector
 - Proposed Minor Collector
- Bicycle Stations
- Sidewalk Service Areas
- Sidewalk Permits Oct 2020 Through June 2023
- Bikeways Proposed HC





Map navigation controls: Home, Location, Full Screen, Street View, and Compass

Map navigation controls: Close, Measure, and Select Area

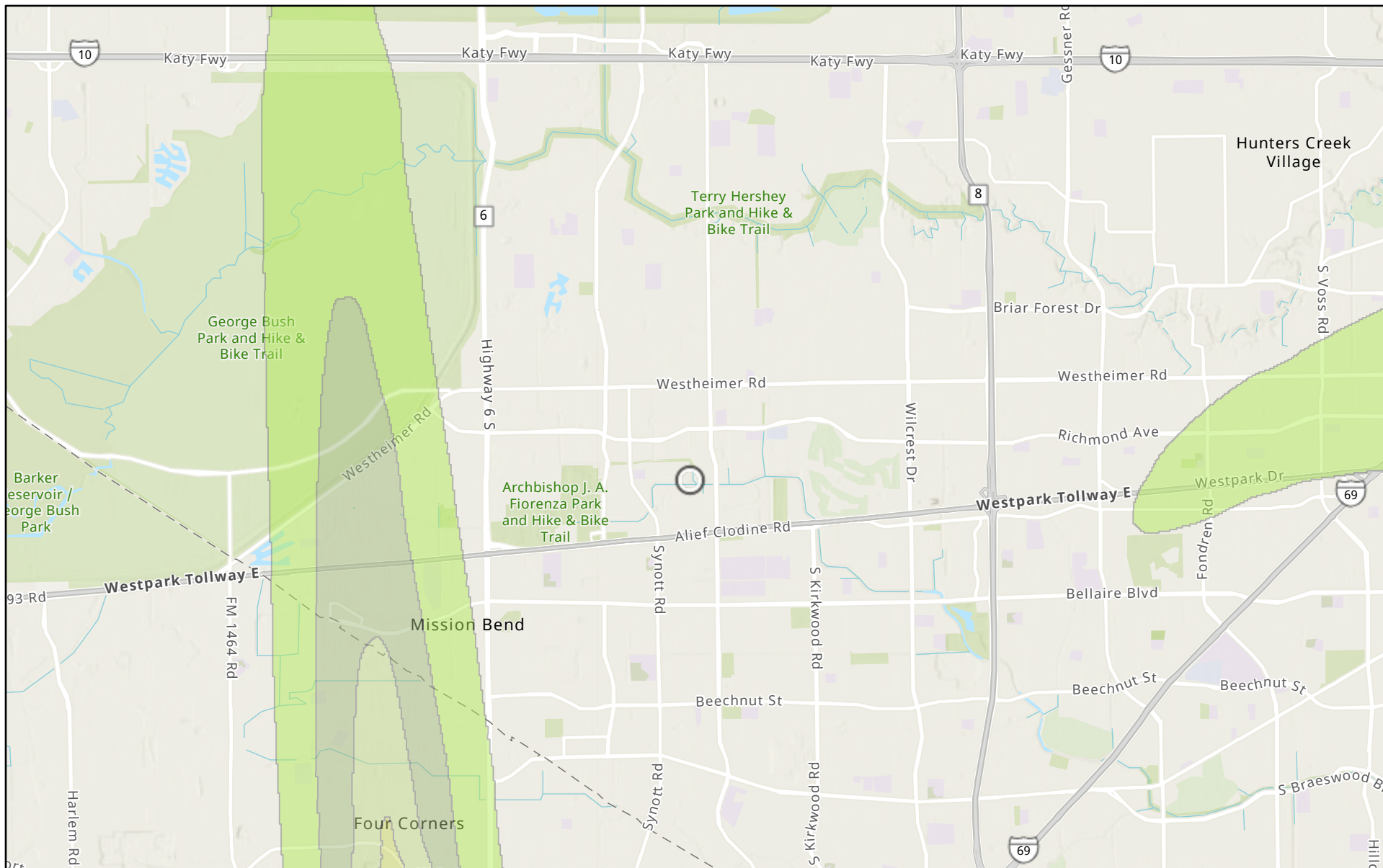
Search result
3525 Meadway Dr, Houston, Texas, 77082
Zoom to

3,452.69 ft

Measurement tool interface:
Unit: Feet
Mode: Auto
Distance: 3,452.69 ft
New Measurement

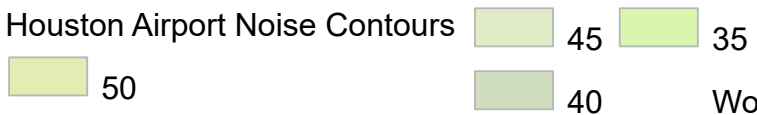


Airport Noise Contours



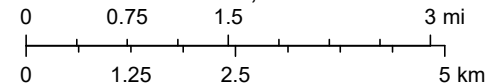
6/24/2024

Houston Airport Noise Contours

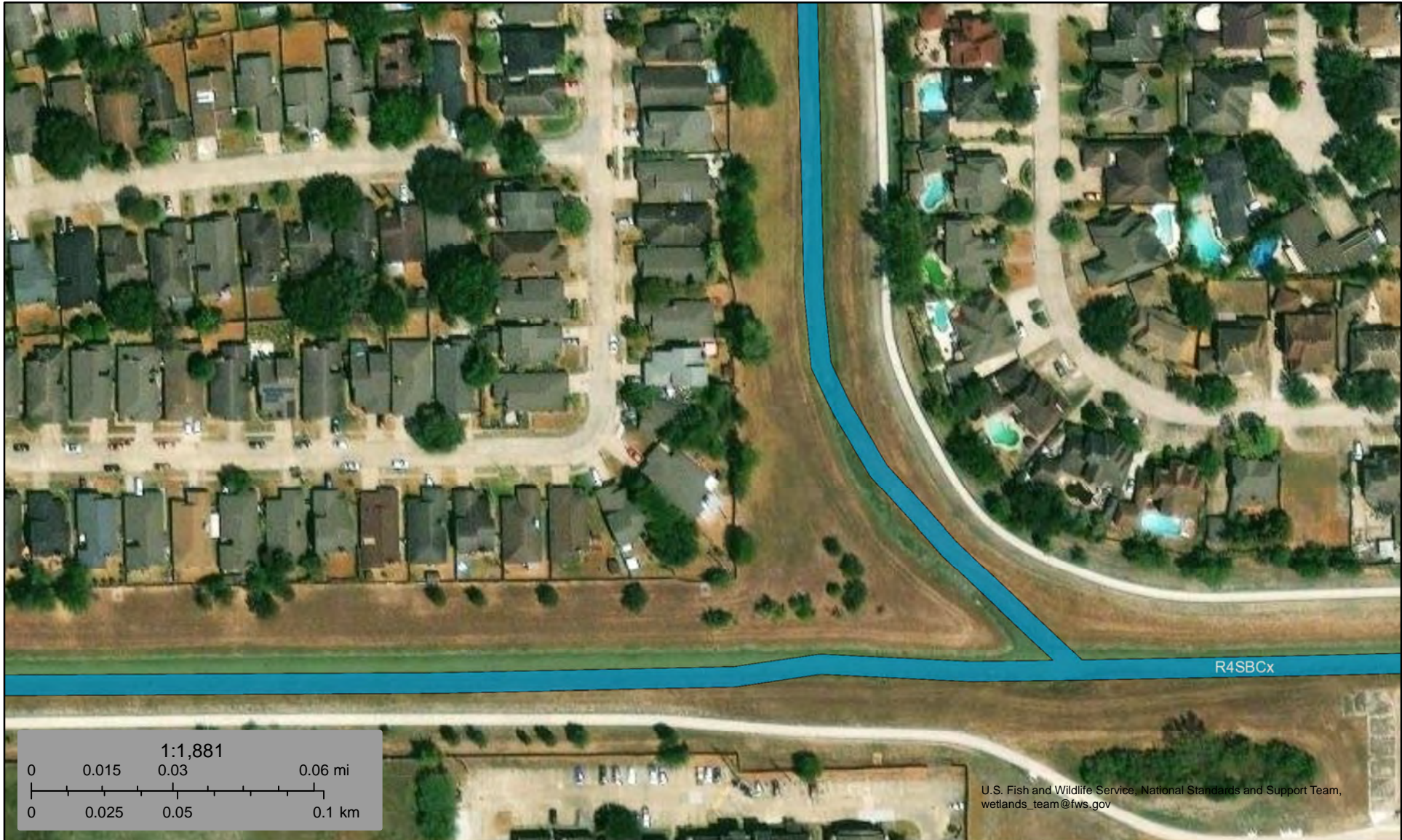


World Hillshade

1:103,882










City of Houston, HPB, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS,



U.S. Fish and Wildlife Service, National Standards and Support Team,
wetlands_team@fws.gov

June 24, 2024

Wetlands

- | | | |
|--|---|--|
|  Estuarine and Marine Deepwater |  Freshwater Emergent Wetland |  Lake |
|  Estuarine and Marine Wetland |  Freshwater Forested/Shrub Wetland |  Other |
| |  Freshwater Pond |  Riverine |

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.

EJScreen Community Report

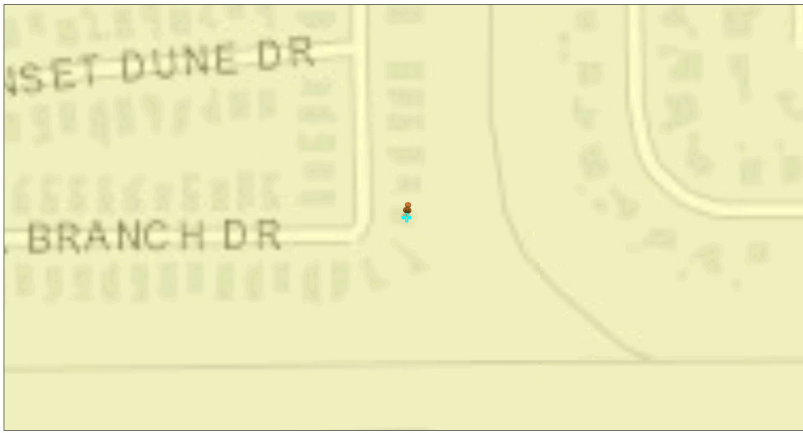
This report provides environmental and socioeconomic information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

Houston, TX

1 mile Ring Centered at 29.722075,-95.609192

Population: 22,014

Area in square miles: 3.14



July 22, 2024
3525 Meadow
Search Result (point)
1:1,128
0 0.01 0.02 0.04 mi
0 0.02 0.04 0.07 km
EPA, HERE, Garmin, OpenStreetMap contributors, and the GIS user community, City of Houston, HERE, DeLorme, Mapbox, and others. © HERE, Garmin, GeoBridges, Inc., Locus, etc.

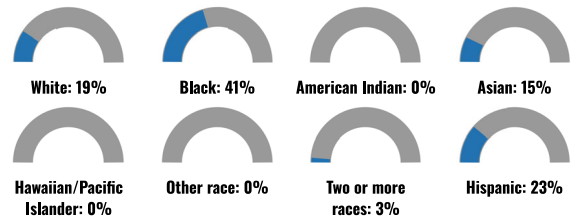
COMMUNITY INFORMATION



LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	56%
Spanish	22%
French, Haitian, or Cajun	1%
German or other West Germanic	1%
Other Indo-European	2%
Chinese (including Mandarin, Cantonese)	3%
Vietnamese	5%
Other Asian and Pacific Island	1%
Arabic	4%
Other and Unspecified	3%
Total Non-English	44%

BREAKDOWN BY RACE



BREAKDOWN BY AGE



LIMITED ENGLISH SPEAKING BREAKDOWN



Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race. Source: U.S. Census Bureau, American Community Survey (ACS) 2018-2022. Life expectancy data comes from the Centers for Disease Control.

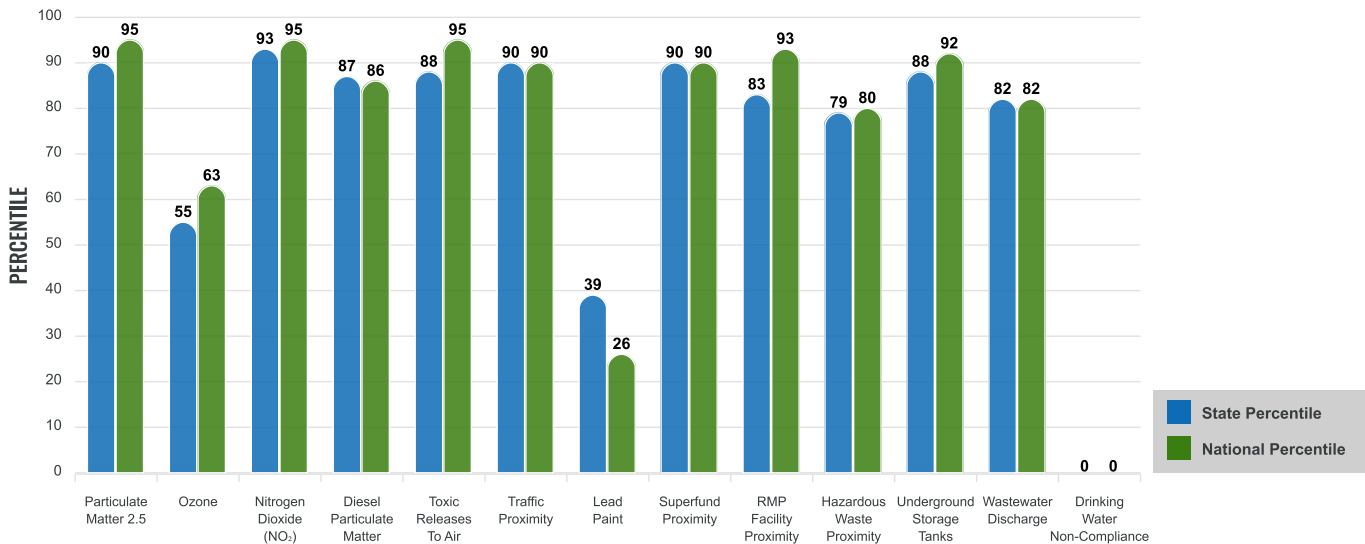
Environmental Justice & Supplemental Indexes

The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the [EJScreen website](#).

EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

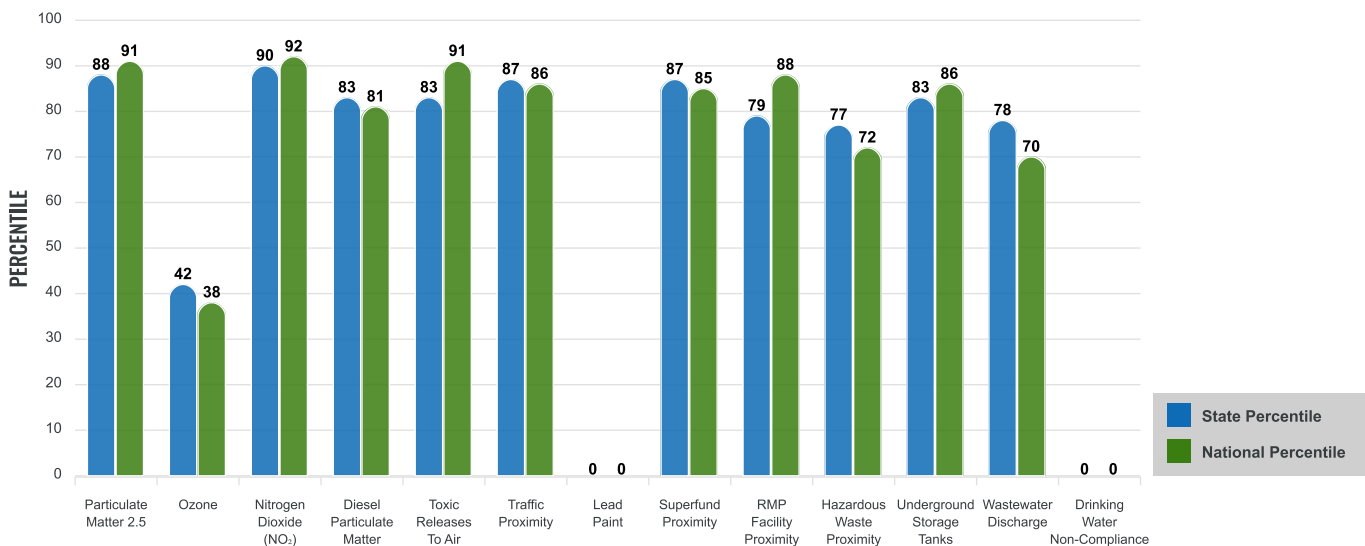
EJ INDEXES FOR THE SELECTED LOCATION



SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low-income, percent linguistically isolated, percent less than high school education, percent unemployed, and low life expectancy with a single environmental indicator.

SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION



Report for 1 mile Ring Centered at 29.722075,-95.609192

Report produced July 22, 2024 using EJScreen Version 2.3

EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES	VALUE	STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA
ENVIRONMENTAL BURDEN INDICATORS					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	10.3	8.86	89	8.45	88
Ozone (ppb)	37.1	40.4	30	41	26
Nitrogen Dioxide (NO ₂) (ppbv)	19	9.5	99	7.8	99
Diesel Particulate Matter ($\mu\text{g}/\text{m}^3$)	0.21	0.151	79	0.191	67
Toxic Releases to Air (toxicity-weighted concentration)	7,300	12,000	77	4,600	90
Traffic Proximity (daily traffic count/distance to road)	2,300,000	1,000,000	88	1,700,000	76
Lead Paint (% Pre-1960 Housing)	0.02	0.16	39	0.3	19
Superfund Proximity (site count/km distance)	0.24	0.11	87	0.39	73
RMP Facility Proximity (facility count/km distance)	1.3	0.95	77	0.57	87
Hazardous Waste Proximity (facility count/km distance)	1.6	1.5	66	3.5	54
Underground Storage Tanks (count/km ²)	5.6	2.3	89	3.6	81
Wastewater Discharge (toxicity-weighted concentration/m distance)	74	3800	68	700000	53
Drinking Water Non-Compliance (points)	0	2.3	0	2.2	0
SOCIOECONOMIC INDICATORS					
Demographic Index USA	2.44	N/A	N/A	1.34	87
Supplemental Demographic Index USA	1.99	N/A	N/A	1.64	73
Demographic Index State	2.44	1.72	75	N/A	N/A
Supplemental Demographic Index State	1.69	1.49	64	N/A	N/A
People of Color	81%	58%	69	40%	83
Low Income	49%	34%	73	30%	80
Unemployment Rate	7%	5%	73	6%	73
Limited English Speaking Households	11%	8%	76	5%	86
Less Than High School Education	14%	16%	58	11%	71
Under Age 5	6%	6%	54	5%	62
Over Age 64	11%	15%	43	18%	30

*Diesel particulate matter index is from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

Sites reporting to EPA within defined area:

Superfund	0
Hazardous Waste, Treatment, Storage, and Disposal Facilities	0
Water Dischargers	10
Air Pollution	0
Brownfields	0
Toxic Release Inventory	0

Other community features within defined area:

Schools	6
Hospitals	0
Places of Worship	2

Other environmental data:

Air Non-attainment	Yes
Impaired Waters	Yes

Selected location contains American Indian Reservation Lands*	No
Selected location contains a "Justice40 (CEJST)" disadvantaged community	Yes
Selected location contains an EPA IRA disadvantaged community	Yes

EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS

INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Low Life Expectancy	20%	20%	51	20%	56
Heart Disease	3.9	5.4	22	5.8	13
Asthma	9.9	9.8	53	10.3	37
Cancer	4	5.5	18	6.4	8
Persons with Disabilities	12.5%	12.6%	54	13.7%	48

CLIMATE INDICATORS

INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Flood Risk	68%	10%	96	12%	97
Wildfire Risk	0%	30%	0	14%	0

CRITICAL SERVICE GAPS

INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Broadband Internet	11%	13%	55	13%	55
Lack of Health Insurance	22%	18%	67	9%	94
Housing Burden	Yes	N/A	N/A	N/A	N/A
Transportation Access Burden	Yes	N/A	N/A	N/A	N/A
Food Desert	Yes	N/A	N/A	N/A	N/A

Report for 1 mile Ring Centered at 29.722075,-95.609192

Report produced July 22, 2024 using EJScreen Version 2.3