

Texas Department of Agriculture Community Development Program

Environmental Review Record for

Grantee: City of Woodbranch

Project Title/ERR Description: Woodbranch CDV21-0335-drainage-EA

ERR#: CDV21-0335

Type of Review: EA

Prepared by:

Cave Consulting

(214) 307-4161

info@texasenvironmentals.com



Authorization to Use Funds

FONSI

COMBINED NOTICE
NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND
NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

11/10/2022
City of Woodbranch
58 WOODBRANCH DR
New Caney, Texas 77357
(281) 399-3979

These notices shall satisfy two separate but related procedural requirements for activities to be undertaken by the City of Woodbranch.

REQUEST FOR RELEASE OF FUNDS

On or about 11/30/2022 the City of Woodbranch will submit a request to the Texas Department of Agriculture for the release of Community Development Block Grant Program funds under Section 104 of Title I of the Housing and Community Development Act of 1974, as amended, to undertake a project known as Woodbranch CDV21-0335-drainage-EA, #CDV21-0335 for an estimated cost of \$350,000.00 in HUD funds and \$35,000.00 in non-HUD funds.

Description:

Reconstruct approximately five thousand five hundred (5,500 l.f.) of drainage ditch, install nine hundred and thirty linear feet (930 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- Clearing and Grubbing
- Remove Existing Storm Sewer
- Install 18-inch RCP Storm Sewer
- Install 24-inch HDPE Storm Sewer
- Install 36-inch Storm Sewer
- Install 30-inch Storm Sewer
- Install Storm Manhole w/ Storm Sewer
- Excavate and shape road
- Remove asphalt pavement
- Add Asphalt pavement
- Utility Adjustments
- Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:

All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

Linnwood Dr, White Oak Dr, and Maple Lane

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from Linnwood Dr. east 1,117 l.f.
- Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

FINDING OF NO SIGNIFICANT IMPACT

The City of Woodbranch has determined that the project will have no significant impact on the human environment. Therefore, an Environmental Impact Statement under the National Environmental Policy Act of 1969 (NEPA) is not required. Additional project information is contained in the Environmental Review Record (ERR) on file 58A Woodbranch Dr. New Caney Texas 77357 and may be examined or copied weekdays at 7:30am - 5:30pm, Monday - Thursday.

An Environmental Review Record (ERR) that documents the environmental determinations for this project is on file at 58A Woodbranch Dr. New Caney Texas 77357 and may be examined or copied 7:30am - 5:30pm, Monday - Thursday.

PUBLIC COMMENTS

Any individual, group, or agency may submit written comments on the ERR to the City of Woodbranch at woodbranchcity@yahoo.com. All comments received by 11/29/2022 will be considered by the City of Woodbranch prior to authorizing submission of a request for release of funds.

Comments should specify which Notice they are addressing.

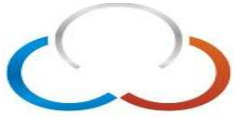
ENVIRONMENTAL CERTIFICATION

The City of Woodbranch certifies to the State of Texas that Mike Tyson in his/her capacity as Mayor consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. The State's approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows the City of Woodbranch to use Program funds.

OBJECTIONS TO RELEASE OF FUNDS

The State will accept objections to its release of funds and the City of Woodbranch's certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later) only if they are on one of the following bases: (a) the certification was not executed by the Certifying Officer of the City of Woodbranch (b) the City of Woodbranch has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR part 58; (c) the grant recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR Part 58 before approval of a release of funds by the State; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality. Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to Texas Department of Agriculture at CDBG_EnvReview@TexasAgriculture.gov or PO Box 12847, Austin, Texas 78711. Potential objectors should contact the State to verify the actual last day of the objection period.

Mike Tyson, Mayor



Todd Cave <todd@caveconsulting.com>

Woodbranch CDV21-0335-drainage-EA

1 message

Todd Cave <todd@texasenvironmentals.com>
To: houston.robert@epa.gov

Tue, Nov 8, 2022 at 5:07 PM

Robert,

Attached is the FONSI which will be posted for the above project.

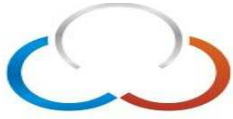
Please let me know if you have any questions.

Thanks!

Todd Cave, President
(214) 307-4161
texasenvironmentals.com



 **Woodbranch CDV21-0335-drainage-EA-fonsi - Google Docs.pdf**
81K



Todd Cave <todd@caveconsulting.com>

Woodbranch CDV21-0335-drainage-EA

1 message

Todd Cave <todd@texasenvironmentals.com>
To: "Jaynes, Kevin" <Kevin.Jaynes@fema.dhs.gov>

Tue, Nov 8, 2022 at 5:07 PM

Kevin,

Attached is the FONSI which will be posted for the above project.

Please let me know if you have any questions.

Thanks!

Todd Cave, President
(214) 307-4161
texasenvironmentals.com



 **Woodbranch CDV21-0335-drainage-EA-fonsi - Google Docs.pdf**
81K

Checklists

Environmental Review Checklist

Basic Information

Level of Review *

Exempt Level of Review

Categorically Excluded (b), Not Subject to 58.5

Categorically Excluded (a), Subject to 58.5

Environmental Assessment

Determine If Proposal is in a Floodplain or Wetland *

located in floodplain or wetlands

not located in floodplain or wetlands

Project Site photos *

pics.pdf

Other supporting documentation (optional)

Note: please refer to TxCDBG Implementation Manual Chapter 3 or 24 CFR 58 for the full text of activities subject to each level of review.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps required? *	Are mitigation steps required? *	Description of Source Documentation *	Compliance determinations *	Description of Mitigation Measures *
Section A (24 CFR §58.6)					
Airport Hazards 24 CFR part 51 Subpart D	No	No	<i>According to Google Maps and a Military Bases Map the project is not within 2,500 feet of a civilian airport or within 15,000 feet of a military airport.</i>	<i>Review is in compliance with 24 CFR Part 51 Subpart D. (see Airport Hazards)</i>	none
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	No	No	<i>According to the GLO Coastal Barrier Map, the project is not located in a coastal barrier area.</i>	<i>Review is in compliance with the Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]. (See Coastal Barriers)</i>	none

<p>Flood Insurance</p> <p>Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]</p>	No	No	<p>According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within a designated floodplain: See Floodplain Management for details.</p> <p>The City of Woodbranch is participating in the National Flood Insurance Program.</p>	<p>Review is in compliance with the Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a].</p> <p>(See Flood Insurance and Floodplain Management)</p>	none
<p>Section B (24 CFR §58.5)</p>					
<p>Clean Air</p> <p>Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93</p>	No	No	<p>According to the EPA Texas County Nonattainment/Maintenance Status, Montgomery County is considered a Non-Attainment area for 1-hour and 8-hour ozone.</p> <p>However, the project conforms to the Finding on Air Quality General Conformity Review Summary Projects which was issued on 9/23/21.</p>	<p>Review is in compliance with the Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93. (See Clean Air)</p>	none
<p>Coastal Zone Management</p> <p>Coastal Zone Management Act, sections 307(c) & (d)</p>	No	No	<p>According to the GLO Coastal Zone Map, the project is not located in a Coastal Zone.</p>	<p>Review is in compliance with the Coastal Zone Management Act, sections 307(c) & (d). (See Coastal Zone Management)</p>	none
			<p>Onsite observation revealed no visual evidence of potential contaminated soil nor the presence of hazardous facilities which could be a source of potential soil contamination.</p> <p>After searching the following state/federal databases, no potential sources of contamination which could pose a hazard or would restrict the intended uses of the property or to the occupants were</p>		

<p>Contamination</p> <p>24 CFR Part 50.3(i) & 58.5(i)(2)</p>	<p>No</p>	<p>No</p>	<p>identified:</p> <p>State Databases: <i>Industrial and Hazardous Waste (IHW); Petroleum Storage Tanks (PST); Leaking Petroleum Storage Tanks (LPST); Brownfield Site Assessments (BSA); State superfund (SF); Municipal Solid Waste Landfill Sites (MSWLF); and Radio Active Materials Superfund Voluntary Cleanup Closed and Abandoned Landfill Inventory (County). Federal (NEPA Assist Databases): National Priorities List (NPL); Resource Conservation and Recovery Act – Corrective Action (RCRAC); Resource Conservation and Recovery Act – Generator (RCRAG); Brownfield Management System (BF); Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) EPA - Cleanup Sites</i></p> <p>No impact from these facilities is expected.</p>	<p>Reviews in compliance with 24 CFR Part 50.3(i) & 58.5(i)(2) . (See Contamination and Toxic Substances)</p>	<p>none</p>
			<p>On-site inspection, review of the TPWD County Species List and consultation with the USFWS and TPWD revealed the following:</p> <p>USFWS:</p> <p>Endangered Species: There are a total of four</p>		

<p>Endangered Species</p> <p>Endangered Species Act of 1973, particularly section 7; 50 CFR part 402</p>	<p>No</p>	<p>No</p>	<p><i>(4) threatened, endangered or candidate species that may occur or could potentially be affected by activities in the general project area:</i></p> <p><i>Piping Plover (Charadrius melodus)</i> <i>Red Knot (Calidris canutus rufa)</i> <i>Red-cockaded Woodpecker Picoides borealis</i> <i>Monarch Butterfly Danaus plexippus</i></p> <p><i>After review of the habitat requirements, it was determined that no habitat is present as all work will occur within the developed part of the City, along paved roadways and/or areas which are consistently disturbed.</i></p> <p><i>Critical Habitat: None exists.</i></p> <p><i>Wildlife Refuges and Fish Hatcheries: None exist.</i></p> <p><i>Wetlands in the National Wetlands Inventory: According to the USFWS wetland map and review of the project description, no portion of the project will occur within or otherwise disturb a wetland.</i></p> <p><i>Migratory Birds The habitat for no migratory birds exists in the project area as all work will occur within the developed part of the City, along paved roadways and/or areas which are consistently disturbed. Therefore, there will be no impacts to migratory birds.</i></p>	<p><i>Review is in compliance with the Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402. (See Endangered Species)</i></p>	<p><i>none</i></p>
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			<i>The proposed project would have "no effect" on federally listed species or critical habitat and no impact on state-listed species.</i>		
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	No	No	<p><i>The proposed HUD-assisted project does not include a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries) and does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion.</i></p> <p><i>According to the HUD Checklist for Explosive and Flammable Hazards, this project is allowed.</i></p> <p><i>Moreover, according to HUD, 24 CFR Part 51 Subpart C refers to habitable structures and does not apply to temporary workers. Therefore, this project is in compliance with 24 CFR 51 C.</i></p>	<i>The review is in compliance with 24 CFR Part 51 Subpart C. (See Explosive and Flammable Hazards)</i>	<i>none</i>
Farmlands Protection Farmland protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	No	No	<p><i>The project does not include activities that could convert agricultural land to non-agricultural land.</i></p> <p><i>According to the HUD Checklist for Farmlands Protection, this project is allowed.</i></p>	<i>Review is in compliance with the Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658. (See Farmlands Protection)</i>	<i>none</i>
			<i>According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within a designated floodplain:</i>		

<p>Floodplain Management</p> <p>Executive Order 11988, particularly section 2(a); 24 CFR part 55</p>	<p>Yes</p>	<p>Yes</p>	<p>100-Year (AE) White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF Linnwood Drive from Roman forest Blvd to north 1,745 LF Maple Lane from 305 LF east of White Oak Drive to 218 LF northwest of Dogwood Trail The intersection of Maple Ln. and Linnwood Dr.</p> <p>Area of Disturbance:2.68 acres</p> <p>The 8-step process was followed and alternatives were considered:</p> <p>Complete work outside the floodplain. -It is not possible to address the drainage area associated with this project without disturbing the floodplains.(not viable)</p> <p>Obtain a Letter of Map Amendment (LOMA) or Letter of Map Revision (LOMR). - The locations in concern are in areas unlikely to qualify for a LOMA and there is insufficient time to apply for a LOMA. (not viable)</p> <p>Other infrastructure considered. - While there is other infrastructure in the City that needs to be addressed, the City concluded that the chosen infrastructure in this project was the highest priority. (not viable)</p> <p>No Action or</p>	<p>Review is in compliance with the Executive Order 11988, particularly section 2(a); 24 CFR Part 55 . (See Section 17, Floodplain Management)</p>	<p>To minimize any potential negative impacts to the floodplain, the following mitigation will be undertaken:</p> <p>Preserving Property: Project designs should, to the best extent possible, incorporate measures to reduce the risk of damage to the new infrastructure via a flood.</p> <p>Preserving Natural Values and Minimizing Impacts: After construction is completed, the disturbed area will need to be immediately re-vegetated with native grasses. Only native plants are to be used in the floodplain and on the site.</p> <p>Deposition and excavation of materials will need to be performed in such a manner that erosion and sedimentation will be controlled.</p> <p>Precautions will need to be taken in the handling of fuels or other hazardous materials to prevent discharge or spillage resulting in lower groundwater quality.</p> <p>Erosion control measures such as hay bales or silt screen barriers will need to be implemented and maintained during construction as required.</p>
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			<p><i>Alternative Actions that Serve the Same Purpose. - If this project is not completed, the drainage system will continue to be inadequate, which could pose a health threat to the community. (not viable).</i></p> <p><i>No comments were received.</i></p> <p><i>It was determined that there are no practical alternatives to the project as proposed.</i></p>	<p><i>The project engineer will need to incorporate best management practices into the specifications and plans.</i></p>
<p>Historic Preservation</p> <p>National Historic Preservation act of 1966, particularly sections 106 and 110; 36 CFR Part 800</p>	<p>No</p>	<p>BMP</p>	<p><i>According to the Texas Historical Commission:</i></p> <p><i>Above-Ground Resources</i> <i>No historic properties are present or affected by the project as proposed.</i></p> <p><i>Archeology Comments</i> <i>No historic properties affected.</i></p> <p><i>According to the HUD Tribal Directory Assessment Tool, there are six (6) tribes with an interest in the County.</i></p> <p><i>Comment letters were sent out on April 27, 2022. No comments were received</i></p>	<p><i>Reviewis in compliance with the National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800. (See Historical Preservation)</i></p> <p><i>If historic properties are discovered or unanticipated effects on historic properties are found, work should cease in the immediate area; work can continue where no historic properties are present. Please contact the THC's History Programs Division at 512-463-5853 to consult on further actions that may be necessary to protect historic properties.</i></p> <p><i>If cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further actions that may be necessary to protect the cultural remains.</i></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>	No	No	<p><i>The project does not involve a noise-sensitive use such as a residential structure, school, hospital, nursing home, library, etc.</i></p> <p><i>According to the HUD Checklist for Noise Abatement and Control, this project is allowed.</i></p> <p><i>During construction, noise levels are anticipated to increase at the tank site which could disturb residents in the area.</i></p> <p><i>Any impacts are expected to be minimal as work is anticipated to work during working hours.</i></p>	<p><i>Review is in compliance with the Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B. (See Noise Abatement and Control)</i></p>	none
<p>Sole Source Aquifers</p> <p>Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149</p>	No	No	<p><i>According to the EPA Sole Source Aquifer Map, the project is not near a sole source aquifer.</i></p>	<p><i>Review is in compliance with the Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149. (See Sole Source Aquifers)</i></p>	none
<p>Wetlands Protection</p> <p>Executive Order 11990, particularly sections 2 and 5</p>	No	No	<p><i>According to the USFWS wetland map and review of the project description, no portion of the project will occur within or otherwise disturb a wetland.</i></p>	<p><i>Review is in compliance with Executive Order 11990, particularly sections 2 and 5. (See Wetlands Protection)</i></p>	none
<p>Wild and Scenic Rivers</p> <p>Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)</p>	No	No	<p><i>According to the Texas Wild and Scenic and Inventory Rivers map, the project is not within a one (1) mile proximity of a designated Wild, Scenic River; Study River or a river segment that potentially qualifies as a national wild, scenic or recreational river area.</i></p>	<p><i>Review is in compliance with the Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c). (See Wild and Scenic Rivers)</i></p>	none

<p>Environmental Justice Executive Order 12898</p>	<p>No</p>	<p>No</p>	<p>No adverse environmental impacts were identified in any other compliance review portion of this project's total environmental review. All work will occur within existing ROW. According to the HUD Checklist for Environmental Justice, this project is allowed.</p>	<p>Review is in compliance with the Executive Order 12898. (See Environmental Justice)</p>	<p>none</p>
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Section C

Environmental Assessment Factor	Impact Code *	Impact Evaluation *
<p>Land Development</p>		
<p>Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design</p>	<p>2</p>	<p>Review of Google Maps and onsite photos indicated that the project is in conformance with local development plans and no special permit or change in zoning will be required as the project involves improving drainage facilities which are already in conformance with local plans. The project is in compliance with surrounding land uses and there will be no change in land use. The project does not constitute an activity that would contribute to urban sprawl as it involves improving local storm water ditches. There will not be any long-term impact of the project on the visual character of its surroundings and ultimately, on the residents, users and/or visitors of the project.</p>

<p>Soil Suitability/ Slope/ Erosion/ Drainage/</p>	<p>3</p>	<p><i>According to the National Seismic Hazard map, the project area is in a lowhazard area.</i></p> <p><i>The project will not be affected by a high water table as construction activities will occur well above the water line.</i></p> <p><i>No unusual soil conditions were identified during an onsite review of the project area and there was no visible evidence of soil problems or but some evidence of filled ground at the sites of the detention ponds. However, no negative impacts are anticipated from any ground fill that may exist.</i></p> <p><i>No soil studies have been conducted. However, the project engineer has determined that the soil is suitable for the project and unsuitable soil conditions are not expected to affect the project.</i></p> <p><i>The project will occur within a residential area of the City and within existing ROW. There will not be any change in land uses. Therefore, the project will not significantly affect soils that may be better suited for natural resource management activities such as farming, forestry, unique natural area preservation, etc.</i></p> <p><i>Onsite observations and review of on-site photos revealed no steep slopes as the project area is relatively flat.</i></p> <p><i>There was no visual indication of previous slides or slumps in the project area, such as tilted trees or fences, that would affect this project. Therefore the project will significantly affect or be affected by slope conditions.</i></p> <p><i>Onsite observations and review of on-site photos revealed potential evidence of erosion and/or sedimentation within the project area. However, due to the nature of the project, no negative impacts are anticipated.</i></p> <p><i>Because the project will involve site clearance, the removal of soil and some native grasses, which could contribute to soil erosion, will likely occur.</i></p> <p><i>No erosion or sedimentation is expected to result from this project as erosion controls will be installed.</i></p> <p><i>Based upon on-site observation, there was no indication of cross-lot runoff, swales but there was evidence of drainage flows towards the bayou on adjoining properties. There was also no indication of filled ground, active rills or gullies.</i></p> <p><i>The project involves improving drainage facilities which will have a positive impact on stormwater disposal and treatment.</i></p> <p><i>There is public storm sewer available in the project area and streets, bar ditches and culverts are also utilized to control stormwater runoff.</i></p> <p><i>The project itself will not cause or substantially contribute to off-site pollution by stormwater run-off, leaching of chemicals, or other pollutants as a "Texas Pollutant Discharge Elimination System (TPDES)" will be incorporated into construction documents.</i></p> <p><i>Further, the project will not significantly affect or be affected by drainage and stormwater conditions as the Best Management Practices will be observed.</i></p>
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<p>Hazards and Nuisances including Site Safety and Noise</p>	<p>3</p>	<p><i>On-site observations, review of onsite photos and aerial photos revealed that the project will be affected by man-made hazards during construction: (Hazardous Street and Underground/Above Ground Utilities).</i></p> <p><i>No unusual conditions were found at the site and review of state and federal hazmat databases indicated that the sites have not been used as a dump, sanitary landfill or mine waste disposal area.</i></p> <p><i>There was no indication of contaminated soil or, fill/vent pipes, pipelines, drainage structures and there are no air pollution generators which would adversely affect the site.</i></p> <p><i>The project will not be affected by any nuisances as it involves improving existing drainage ways/facilities which have been in existence for years and do not constitute a place where people will live, study or work.</i></p> <p><i>The project itself is not a noise-generating facility in a noise-sensitive area. Therefore, no such facility will be affected by this project.</i></p> <p><i>During construction, noise levels will be temporarily increased which could disturb residents in the area.</i></p> <p><i>Potential negative impacts of Hazards and Nuisances including Site Safety will be reduced as workers typically wear appropriate clothing to protect them from snakes, insects and plants, state-mandated dig tests will be performed as necessary, appropriate traffic controls will be incorporated into construction contracts as necessary and work is anticipated to occur during working hours.</i></p>
<p>Energy Consumption</p>	<p>3</p>	<p><i>The project does not involve constructing an energy using activity. However, during construction, energy consumption is expected to slightly increase, but should not significantly impact existing supplies.</i></p>
<p>Socioeconomic</p>		
<p>Employment and Income Patterns</p>	<p>1</p>	<p><i>The project involves improving existing drainage ways/facilities which will result in no changes in employment and income patterns, will not significantly increase or decrease employment opportunities and will create conditions favorable to commercial, industrial or institutional operation or development by helping ensure roadways and homes do not flood during periods of high rains.</i></p>
<p>Demographic Character Changes, Displacement</p>	<p>2</p>	<p><i>After reviewing project area photos, it was concluded that the project will not have a measurable effect on the demographic character of the area, will not severely alter residential, commercial or industrial uses and will not destroy or harm any community institution, such as a church.</i></p> <p><i>The proposed will not cause the relocation or displacement of any residence or business or adversely affect planned development, businesses, residences, or neighborhoods near the project area.</i></p>
<p>Community Facilities and Services</p>		
<p>Educational and Cultural Facilities</p>	<p>3</p>	<p><i>Based upon review of on-site and aerial photos, the project will not directly serve or be affected by school facilities and there are no such facilities in the project area.</i></p> <p><i>During construction, children could enter the project area and get injured and school buses could be delayed due to detours or street closures.</i></p> <p><i>Potential negative impacts to Educational Facilities will be reduced as appropriate site safety and traffic controls will be incorporated into construction contracts.</i></p> <p><i>The project does not involve a housing development and will not directly serve a cultural facility. Therefore, adequate access to cultural facilities, as it pertains to housing, does not apply.</i></p>

Commercial Facilities	2	<p><i>The project includes storm drainage improvements which will not directly affect or be affected by commercial facilities.</i></p> <p><i>According to Google Maps, no commercial facilities exist in or near the project area.</i></p>
Health Care and Social Services	2	<p><i>Based upon review of onsite photos and Google Maps, the project includes storm drainage improvements which will not directly affect or be affected by health care or social services facilities and there are no Social Service facilities in the general project area.</i></p>
Solid Waste Disposal / Recycling	3	<p><i>Based upon review of onsite photos and Google Maps, the project will not directly serve a solid waste facility and there are no such facilities in the project area.</i></p> <p><i>In addition, the project does not involve a housing or commercial development. Therefore, consideration of adequate solid waste disposal/recycling, as it pertains to these activities, does not apply.</i></p> <p><i>It is anticipated that waste associated with the project will be generated during construction. The contractor will be responsible for disposing of the waste in accordance to state laws, including those pertaining to hazardous materials.</i></p> <p><i>Due to the small amount of waste anticipated to be produced, existing landfill capacities in the area are expected to be adequate.</i></p>
Waste Water / Sanitary Sewers	3	<p><i>The project does not involve a housing or commercial development. Therefore, consideration of adequate sewer service, as it pertains to these activities, does not apply.</i></p> <p><i>The project, which involves storm drainage improvements, will result in reduced localized flooding, which has the potential to lower infiltration/inflow into the wastewater system and minimize system downtime.</i></p> <p><i>During construction, sewer lines could be damaged, which could interrupt sewer service and potentially cause a public health threat.</i></p> <p><i>To minimize the potential for such negative impacts, state-mandated dig tests will be conducted prior to construction.</i></p>
Water Supply	3	<p><i>The project does not involve a housing or commercial development and will not directly serve a public safety facility. Therefore, water supply, as it pertains to these activities, does not apply.</i></p> <p><i>During construction, water lines could be damaged, which could interrupt water service and potentially cause a public health threat by contaminating the water supply.</i></p> <p><i>To minimize the potential for such negative impacts, state-mandated dig tests will be conducted prior to construction.</i></p>

Public Safety - Police, Fire, and Emergency Medical	3	<p><i>The project does not involve a housing or commercial development and will not directly serve a public safety facility. Therefore, adequate police, fire and emergency medical access, as it pertains to these activities, does not apply.</i></p> <p><i>Review of onsite-photos and Google Maps indicated that a Fire Station is near the projectd area.</i></p> <p><i>During construction, utilities such as water, sewer, electric, internet and phone could be damaged which could disrupt Public Safety operations and road closures could occur which could impede emergency vehicles.</i></p> <p><i>To minimize any negative impacts, state-mandated dig tests will be performed as necessary and appropriate traffic controls will be included in construction documents.</i></p> <p><i>As a result of this project, roadways will be better protected from localized flooding during periods of heavy rains which will help ensure emergency response times are not negatively affected.</i></p>
Parks, Open Space and Recreation	2	<p><i>The project does not involve a housing development. Therefore, adequate access to parks, open space and recreation, as it pertains to housing, does not apply.</i></p> <p><i>According to on-site inspection, Google Maps and review of project area photographs, no such facilities exist in the project area.</i></p>
Transportation and Accessibility	3	<p><i>The project does not involve a housing or commercial development. Therefore, adequate access to transportation facilities and parking, as it pertains to these activities, does not apply.</i></p> <p><i>As a result of this project, roadways will be better protected from localized flooding during periods of heavy rains which will help ensure emergency response times are not negatively affected and normal vehicular traffic is not interrupted.</i></p> <p><i>During construction, vehicular movement could be impeded due to closed streets or detours.</i></p> <p><i>To minimize any negative impacts, appropriate traffic controls will be included in construction documents.</i></p>
Natural Features		
Unique Natural Features, Water Resources	2	<p><i>Review of Google Maps and onsite photos indicated that there are no natural features (bluffs or cliffs) or public or private scenic areas near the project site.</i></p> <p><i>According to the EPA Sole Source Aquifer Map, the project is not near a sole source aquifer.</i></p>

Vegetation, Wildlife	3	<p><i>The project will not create problems by introducing nuisance or non-indigenous species of vegetation that may be ecologically disruptive, be invasive, threaten survival of indigenous plant habitats, or disrupt agricultural or silvicultural activities as only native plants will be used.</i></p> <p><i>The project will not damage or destroy existing remnant or endemic plant communities, especially those containing nationally, regionally or locally rare species (e.g., prairie grasslands, ice-age disjuncts, local soil-type endemics, etc.) as none exist in the project area.</i></p> <p><i>The project will not damage or destroy plant species that are legally protected by state or local ordinances as none exist in the project area.</i></p> <p><i>There is a potential that the project will damage or destroy trees in the project area as construction activities may include removing branches and or trees along the water line route.</i></p> <p><i>The project will create special hazards for animal life as ground soil, native grasses and small trees which serve as habitat for some species, may be removed during construction. However, animal life should be able to relocate on adjacent properties.</i></p> <p><i>The habitat for no migratory birds exists in the project area. However, any impacts will be minimized as appropriate mitigation measures will be incorporated into the project.</i></p> <p><i>The project site does not host species that are monitored or listed by local, state, tribal or the federal government.</i></p> <p><i>The project will not damage or destroy existing wildlife habitats (e.g., removal or blockage of wildlife corridors, such as a riparian buffer) as none exist in the project area.</i></p> <p><i>The project will not include excessive grading that will alter the groundwater level and thus cause death of trees and ground cover which in turn diminishes animal habitat as no such grading is included in this project.</i></p> <p><i>The project will not damage game fish habitat or spawning grounds as none exist in the project area.</i></p> <p><i>During construction, storm drainage could be disrupted. However, any disruption is expected to be minimal as drainage controls will be incorporated into the construction contract where needed.</i></p> <p><i>The project will not create conditions favorable to the proliferation of pest species as it is anticipated that only native plants/soils will be utilized in the project as native grasses and landscaping will be utilized.</i></p> <p><i>The project will not create conditions (e.g., generate excessive noise or introduce pesticide usage) that could harm or harass wildlife species that are nationally, regionally or locally rare or protected by state or local ordinance as none exist in the project area.</i></p>
Other Factors	2	None Identified.

Field Inspection Date: *

11/19/2019

Field Inspection completed by: *

Johanna Zollmann

Additional Studies Performed: *

None

List of Sources, Agencies, and Persons Consulted: *

Sources:

US Census
Google Maps
Aerial Photos
Onsite Observation
Map of U.S. Military Bases
General Land Office Coastal Barrier Map
NEPA Assist
Closed and Abandoned Landfills - Regional COG
EPA Cleanup Sites
TCEQ - CQR
General Land Office Coastal Zone Map
USFWS IPAC Report and Official Species List
TPWD County Species List
FEMA floodplain map
HUD Tribal Directory
EPA Sole Source Aquifer Map
USFWS Wetland Mapper
Texas Wild and Scenic and Inventory Maps
National Seismic Hazard Map

Agencies:

USFWS - 5/6/22
Texas Historical Commission - 4/25/22
Alabama-Coushatta Tribe of Texas - 4/27/22
Apache Tribe of Oklahoma - 4/27/22
Comanche Nation, Oklahoma - 4/27/22
Coushatta Tribe of Louisiana - 4/27/22
Tonkawa Tribe of Indians of Oklahoma - 4/27/22
Wichita and Affiliated Tribes - (Wichita, Keechi, Waco & Tawakonie), Oklahoma - 4/27/22

List of Permits Obtained:

None

Public Outreach [24 CFR 50.23 & 58.43]: *

During Application Process
During the 8-Step Process
During FONSI comment period

Cumulative Impact Analysis [24 CFR 58.32] *

Project Size and Beneficiaries

The total area of disturbance will be 2.68 acres and benefit 52 persons, of which 38 or 73.08 percent are of low- to moderate-income.

Resource Study Area

Based on review of the performance statement in the grant contract with GLO, the relevant resource study area (RSA) is the area affected by the storm drainage to be addressed by this project.

The Context

A portion of the City has inadequate storm drainage which results in frequent flooding and unsafe conditions for the public. Completion of this project will reduce localized flooding which lower potential health hazards to the community.

With the aid of federal grant funds, the City has been able to upgrade other infrastructure in the City. In addition, planning studies have been commissioned which will help the City better allocate their funds for such projects.

Cumulative Effects

Using a trends method to analyze the cumulative effects on the resources over time along with consultation with federal, state authorities, the City and the project engineer, the effect or cumulative stresses was determined for the RSA:

Localized Flooding

As a result of the project, during further heavy rain events, resident's homes and local businesses will be less likely to be inundated with stormwater and roadways will be more likely to remain passable.

Transportation

The project will reduce the likelihood of localized flooding which could impede vehicular movement and put human lives in danger and negatively affect commercial businesses.

Water quality

The project will reduce the likelihood of the water supply being contaminated due to a flood.

Sanitary Sewer

The project will reduce the risk of the sewer system becoming overloaded during heavy rains which would cause raw sewage overflows and inadequate sewage treatment.

Commercial and Residential Growth

The project will reduce local flooding in the area which may positively encourage growth in the small growth area.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9] *

BUILD

Other infrastructure considered. - The City considered addressing other infrastructure but determined the proposed project was the highest priority that qualified to obtain the grant funds. However, should adequate funding become available, additional infrastructure may be considered. (Viable)

No Action or Alternative Actions that Serve the Same Purpose. - The current storm drainage system must be addressed to prevent public health hazards. (Not Viable)

BUILD/PROPOSED

Construct the project as proposed. The City has determined that the project, as proposed, is the best solution to the storm drainage issues. (viable)

No Action Alternative [24 CFR 58.40(e)]: *

A no action alternative was considered. The storm drainage system is currently not functioning properly and could pose a health hazard to the community if not addressed. (Not Viable)

Summary of Findings and Conclusions: *

Foreseeable Actions

It has been determined that addressing the storm drainage system in the project area will occur.

Conclusion

Inadequate drainage ways in the area are unable to handle severe storm water flows during periods of high rain which poses a health risk to the community. Based on available environmental documents, consultation with the project engineer, and other information collected about these actions, it was determined that there will be no adverse effects to the environment resulting from this project if appropriate mitigation measures are undertaken.

Project Information

[All](#)

[Maps](#)

[News](#)

[Images](#)

[Shopping](#)

[More](#)

[Tools](#)

About 58,800 results (0.68 seconds)

1,282

The population was **1,282** at the 2010 census.

...

Woodbranch, Texas.

Woodbranch Village, Texas

Elevation	95 ft (29 m)
-----------	--------------

Population (2010)

• Total	1,282
---------	--------------

• Estimate (2019)	1,441
-------------------	-------

[24 more rows](#)

https://en.wikipedia.org/wiki/Woodbranch,_Texas

[Woodbranch, Texas - Wikipedia](#)

About 85,400 results (0.69 seconds)

1,330 people

Population 2020

With **1,330 people**, Woodbranch is the 826th most populated city in the state of Texas out of 1,741 cities.

[https://www.texas-demographics.com/woodbranch-dem...](https://www.texas-demographics.com/woodbranch-demographics)

[Get Current Census Data for Woodbranch, TX](https://www.texas-demographics.com/woodbranch-demographics)

[About featured snippets](#) • [Feedback](#)

[https://worldpopulationreview.com/us-cities/woodbr...](https://worldpopulationreview.com/us-cities/woodbranch-texas/)

[Woodbranch, Texas Population 2021 \(Demographics, Maps ...](https://worldpopulationreview.com/us-cities/woodbranch-texas/)

With a **2020 population** of 1,549, it is the 687th largest city in **Texas** and the 8590th largest city in the United States . **Woodbranch** is currently growing at a ...

https://en.wikipedia.org/wiki/Woodbranch,_Texas

[Woodbranch, Texas - Wikipedia](https://en.wikipedia.org/wiki/Woodbranch,_Texas)

Description and Budget

GRANT AGREEMENT

GRANTEE	Woodbranch
GRANT PROGRAM	CDBG - Community Development Fund - 2021
PROJECT TITLE	CDBG - Community Development Fund - 2021
CFDA NUMBER	14.228
PERFORMANCE PERIOD/ AGREEMENT TERM	3/1/2022 Through 2/29/2024

AUTHORITY AND PURPOSE

The United States Government has awarded Community Development Block Grant

GRANTEE

Woodbranch

GRANTOR

TEXAS DEPARTMENT OF AGRICULTURE

Exhibit A

Performance Plan and Specific Award Conditions

A. Eligible Use of Funds

1. As a condition of receiving this award, Grant Recipient shall administer the Project funded under this Agreement and complete all activities described in this Exhibit A in accordance with the Project Schedule and performance goals outlined herein. Grant Recipient shall perform and complete all work and activities in a manner satisfactory to the Department and consistent with the terms of conditions of this Agreement and applicable statutes and regulations.

2. The use of Grant Program funds is premised upon, and conditioned on, Grant Recipient fulfilling one of the program

4. Grant Recipient shall ensure that all required engineering services are completed as required by state law, including preliminary and final design plans and specifications, interim and final inspections, and all relevant special services. Grant Recipient shall ensure that all projectrelated administration activities are completed as described in the current TxCDBG Project Implementation Manual.

B. Prohibited Activities

Grant Recipient may only use grant funds to carry out the activities described in this Agreement. Grant Recipient is prohibited from charging to this award the costs of ineligible activities, including those described at 24 CFR 570.207, and from using funds provided herein or personnel employed in the administration of activities under this Agreement for political activities, inherently religious activities, or lobbying.

C. Timeline

Grant Recipient will comply with the following Project Schedule. Failure to meet any of the below milestones may result in sanctions as outlined in the TxCDBG Project Implementation Manual, Requests for Applications, other published guidance, and conditions of this agreement.

Pre-Agreement Cost Begins:	5/3/2021
Grant Contract Period Begins:	3/1/2022
Environmental Review/Plans & Specifications Recommended to be Complete:	9/1/2022
Group B Forms Required to be Complete:	3/1/2023
Project Recommended to be Complete, including inspections:	11/1/2023
Grant Contract Period Ends:	2/29/2024
Final Payment and Closeout Documentation Required to be Submitted:	4/29/2024

D. Special Conditions

Grant Recipient agrees and assures the Department that it will comply with all the special provisions and requirements of the award described herein.

Location Maps / Drawings

Woodbranch CDV21-0335-draina... ⋮

32 views
Last edit was 6 days ago

+ Add layer + Share 👁 Preview

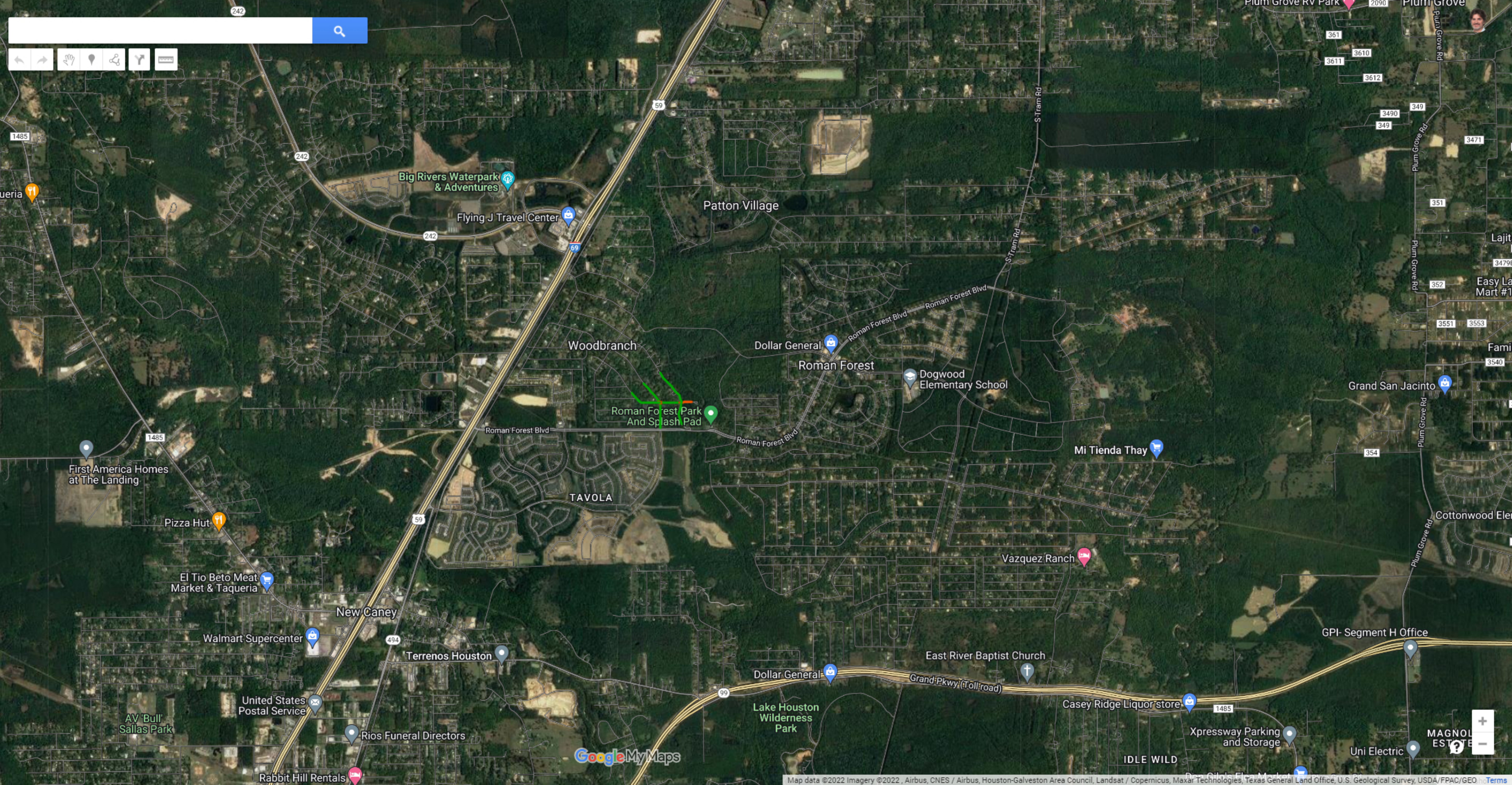
Woodbranch ⋮

🔧 Individual styles

- 🌿 Maple ditch grading
- 🔧 Maple New storm culvert
- 🌿 Linnwood Ditch grading
- 🌿 Linnwood ditch grading
- 🌿 White Oak Dr ditch grading
- 🔧 New storm
- 🔧 New storm
- 🔧 clear and grub
- 🌿 Whtie Oak Dr. south grading
- 🌿 Maple Lane west grading

Project Area

Base map



Woodbranch CDV21-0335-draina...
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Add layer Share Preview

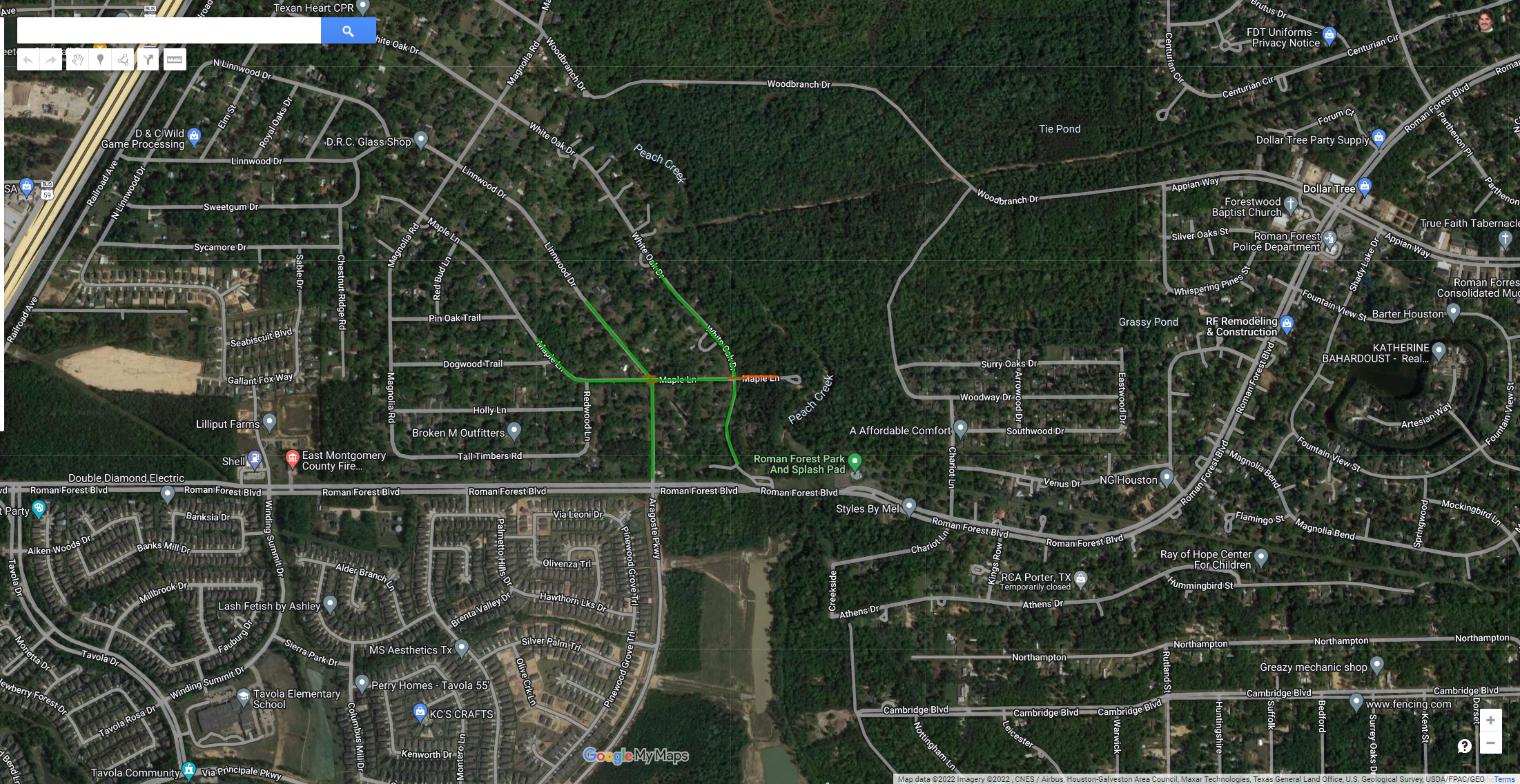
Woodbranch

Individual styles

- Maple ditch grading
- Maple New storm culvert
- Linnwood Ditch grading
- Linnwood ditch grading
- White Oak Dr ditch grading
- New storm
- New storm
- clear and grub
- Whitie Oak Dr. south grading
- Maple Lane west grading

Project Area

Base map



Woodbranch CDV21-0335-draina...
 32 views
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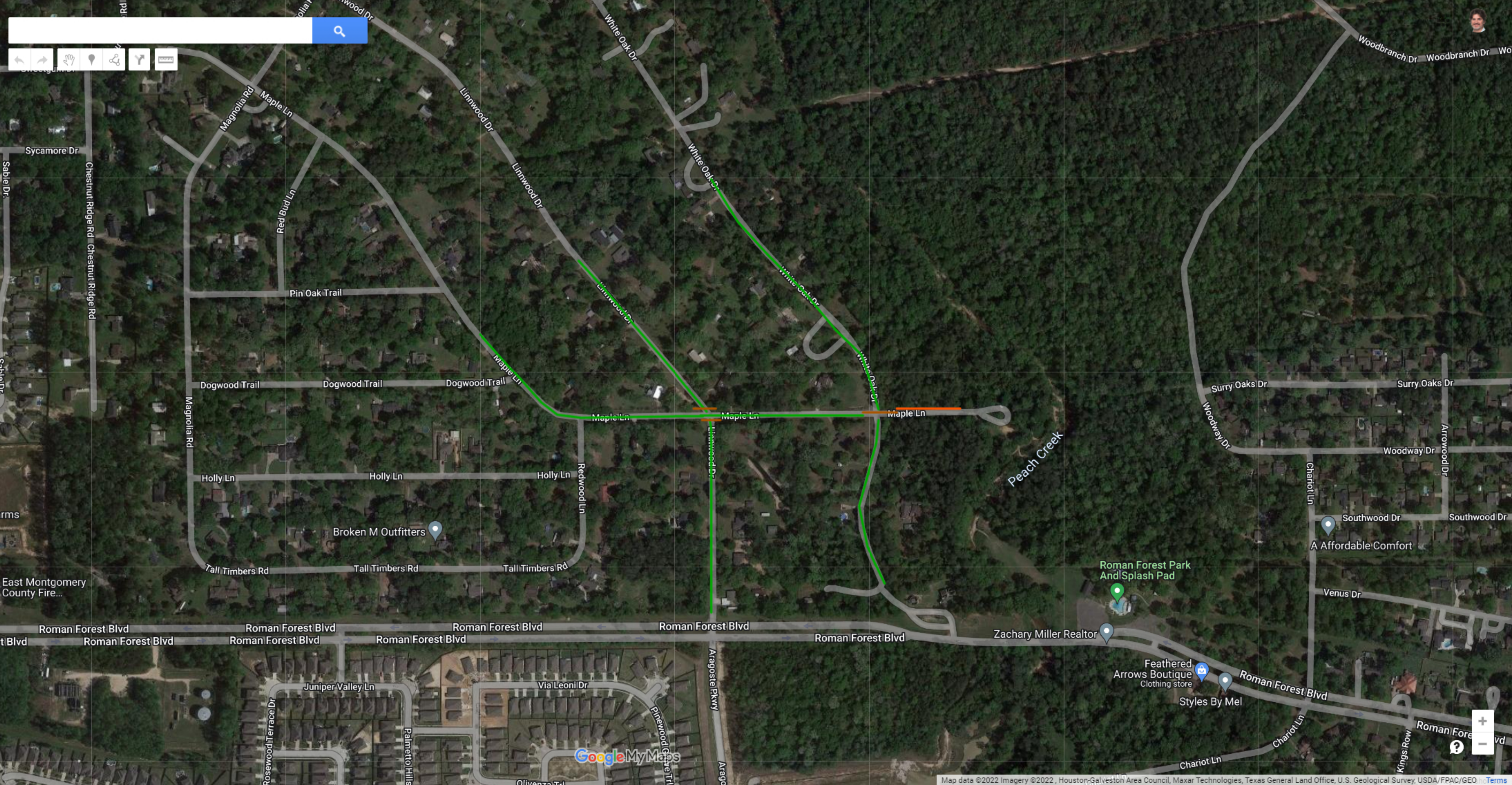
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Woodbranch

- Individual styles
- Maple ditch grading
- Maple New storm culvert
- Linnwood Ditch grading
- Linnwood ditch grading
- White Oak Dr ditch grading
- New storm
- New storm
- clear and grub
- Whitie Oak Dr. south grading
- Maple Lane west grading

Project Area

Base map



Site Visit

Field Observation Report

Project Name: Woodbranch Village Drainage Improvements

Contract #: 21-0335

Date of Field Visit: 11/19/2019

General Information

County:	Montgomery
City:	Woodbranch Village, TX
Location:	Maple Lane

Ecological Site Information	
General site description (residential, commercial, forested, grassland, etc.):	
Residential	
Water bodies present? If yes, describe (pond, lake, creek, river, wetland, etc.):	
There is a creek that runs on the East side of the city.	
Special or unique vegetation features?	
None	
Special wildlife habitat?	
None	
Observed wildlife:	
None	
National, state, or locally designated park or natural reserve at, or adjacent to, project site?	
None	
Hazardous Material Issues	
Yes/No	Does the project include any of the following activities (indicate all that apply)?
No	Structure demolition operations or structure modifications. If yes, is there potential for the building to contain asbestos or lead-based paint?
Drainage improvements to increase resilience to disasters	Underground utility installation or adjustments.
None	De-watering.
None	Purchase of new ROW or easement.
None	Trenching, drilled shafts, cuts or other excavations.
Project Site Survey	

(Yes/No)	Specific concerns identified on, or adjacent to, project area:
None	aboveground storage tanks
None	underground storage tanks
None	vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground
None	electrical and transformer equipment
N/A	If yes, are there signs of leaking transformers oil (PCBs) on the ground?
None	injection wells, cisterns, sumps, dry wells flooring, drains, or walls stained by substances other than water or emitting foul odors
None	vats, 55-gallon drums (labeled/unlabeled), canisters, barrels, bottles, etc.
None	surface dumping of trash, garbage, refuse, rubbish, debris half exposed/buried, landfill, stockpiling, storage, etc.
None	damaged or discarded automotive or industrial batteries
None	stained, discolored, barren, exposed or foreign (fill) soil
Shrubs near creek	dead, damaged or stressed vegetation
None	oil sheen or films on surface water, seeps, lagoons, ponds, or drainage basins
None	pits, ponds, or lagoons associated with waste treatment or waste disposal
None	changes in drainage patterns from possible fill areas
None	security fencing, protected areas, placards, warning signs
None	dead animals possibly due to contamination
Miscellaneous Observations	
(Yes/No)	Other compliance factors identified on, or adjacent to, project area:
None	Historic age buildings
None	Refineries
None	Airports, runway strips
None	Educational facilities
None	Commercial facilities
None	Healthcare facilities
None	Social services facilities

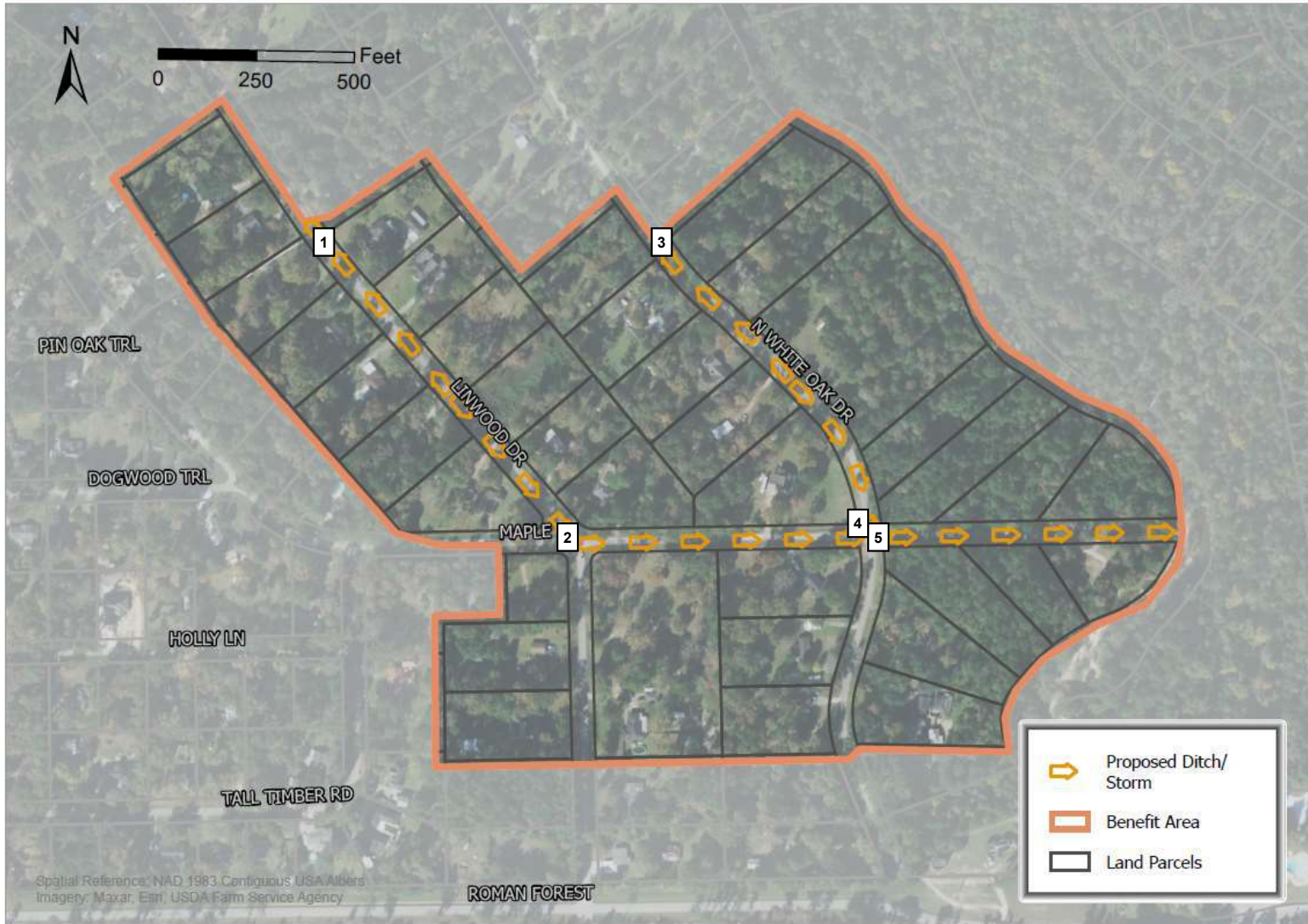
Describe any "Yes" answers indicated above:

N/A

Any additional information:

None.

Name of Site Investigator: Johanna Zollmann**Title:** Project Manager**Company:** Public Management, Inc.**Interviewer's Digital Certification that all information provided is accurate:** Yes**Date:** 11/19/2019





1 – View from Linwood Dr. looking Southeast
Coord: 30.1776, -95.18437



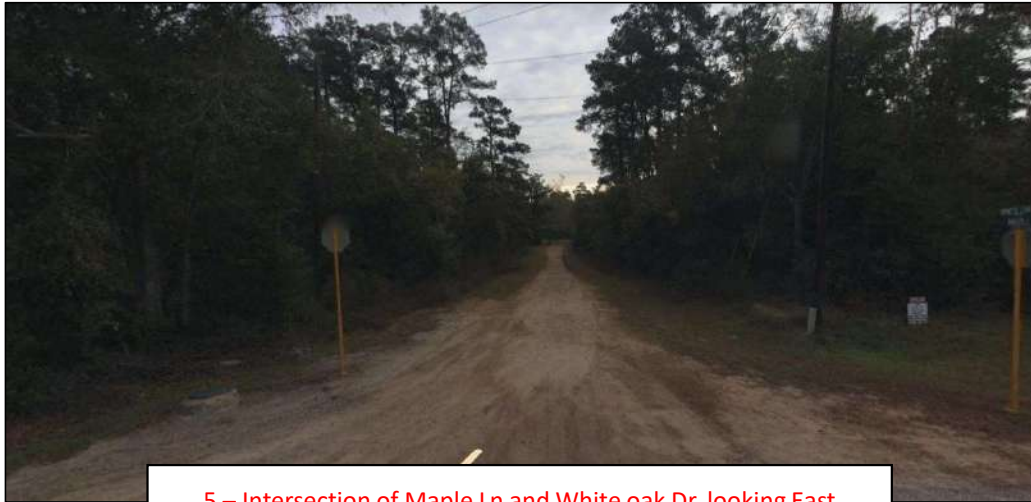
3 – View from White Oak Dr, looking Southeast
Coord: 30.17876, -95.18255



2 – Intersection of Maple Ln and Linwood Dr., looking North
Coord: 30.1755, -95.18232



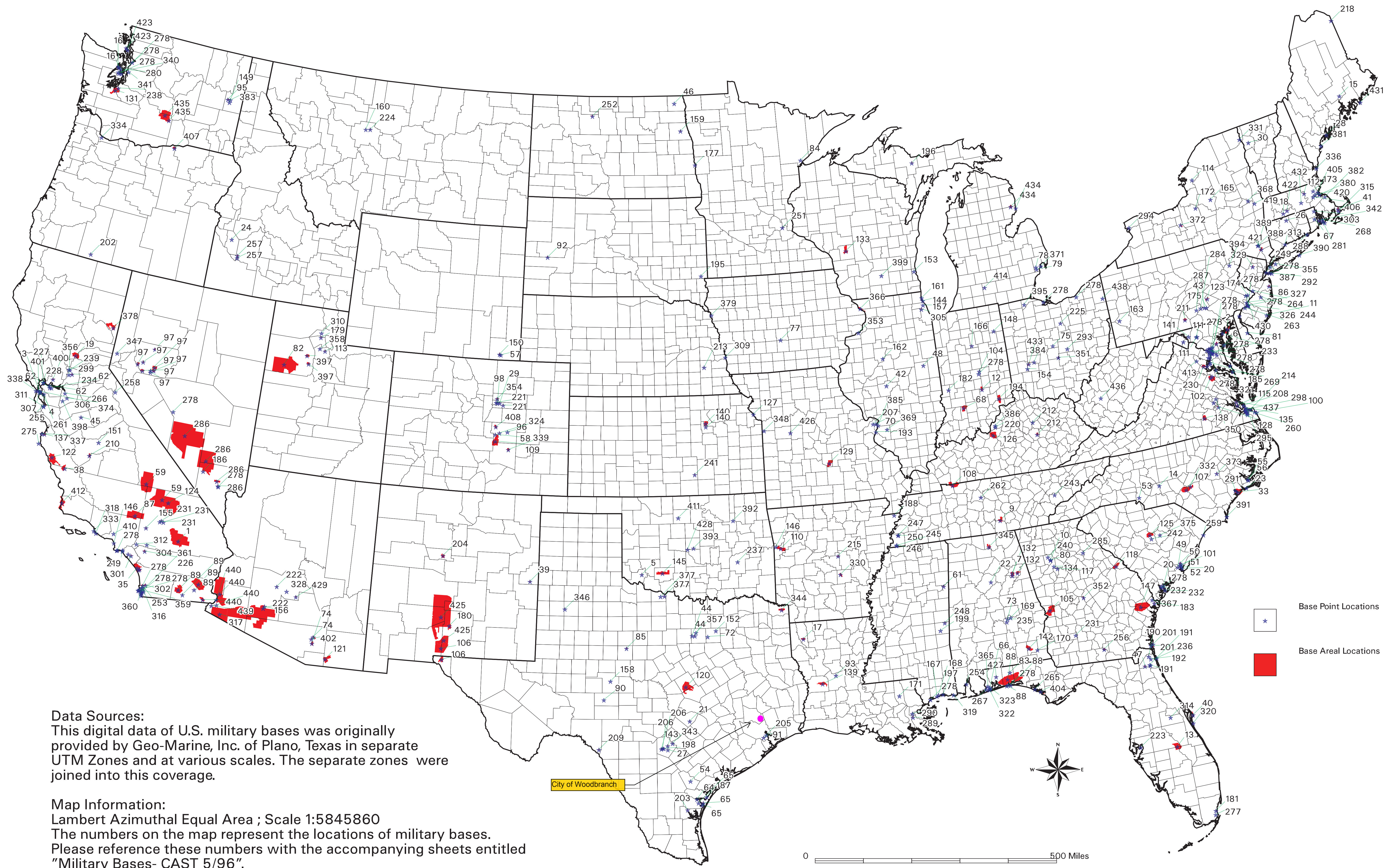
4 – Intersection of Maple Ln and White Oak Dr, looking Northwest
Coord: 30.17556, -95.17992



5 – Intersection of Maple Ln and White oak Dr, looking East
Coord: 30.17556, -95.17992

Airport Hazards

Military Bases in the Continental United States

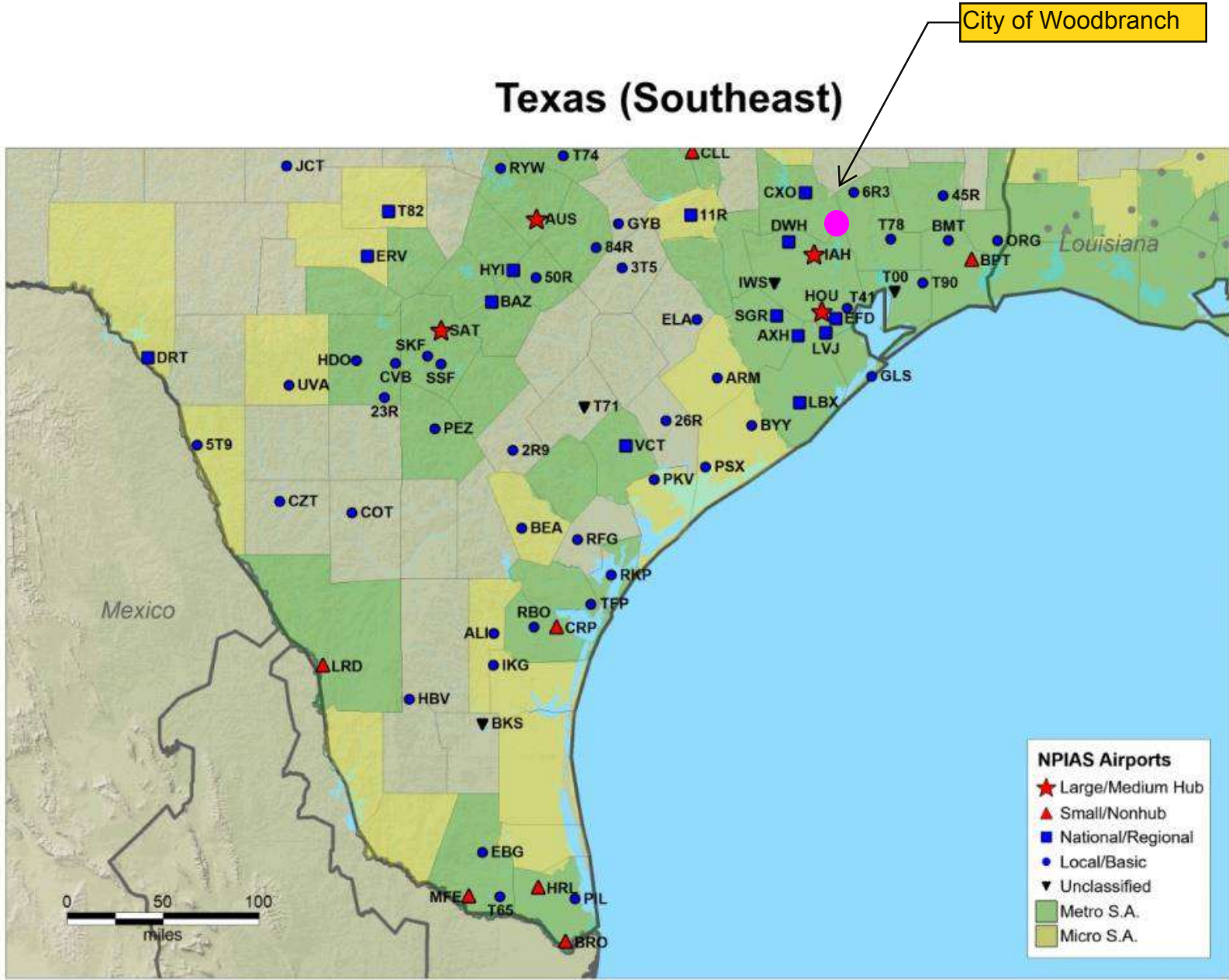


Data Sources:

This digital data of U.S. military bases was originally provided by Geo-Marine, Inc. of Plano, Texas in separate UTM Zones and at various scales. The separate zones were joined into this coverage.

Map Information:

Lambert Azimuthal Equal Area ; Scale 1:5845860
The numbers on the map represent the locations of military bases.
Please reference these numbers with the accompanying sheets entitled "Military Bases- CAST 5/96".



City of Woodbranch

Woodbranch CDV21-0335-draina...

3 views
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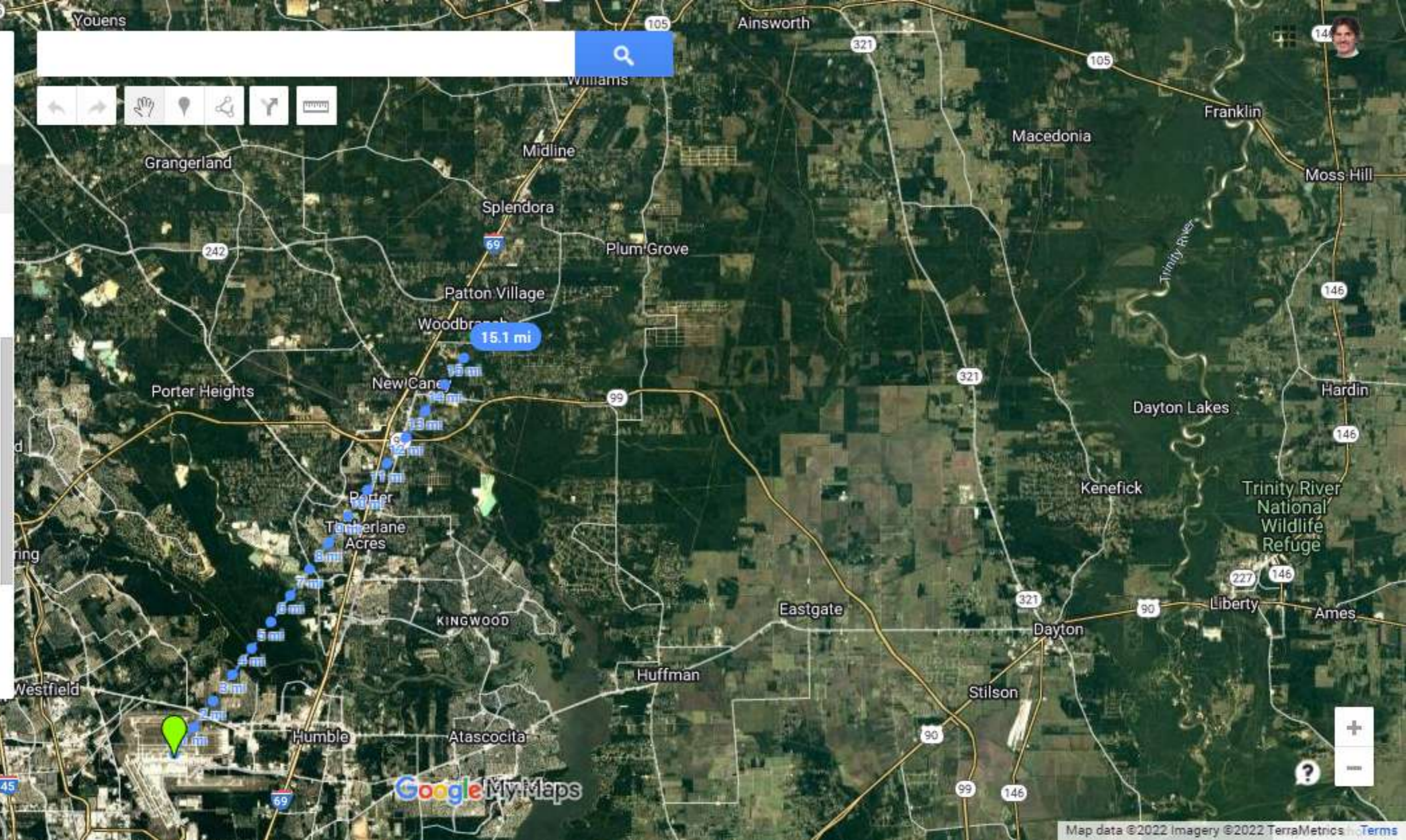
- FIELD'S FIELD Airport
- Dry Creek Airport
- Sugar Land Regional Airport
- Ellington Airport
- GDAP Air Ranch Airport 97TS

Woodbranch

Individual styles

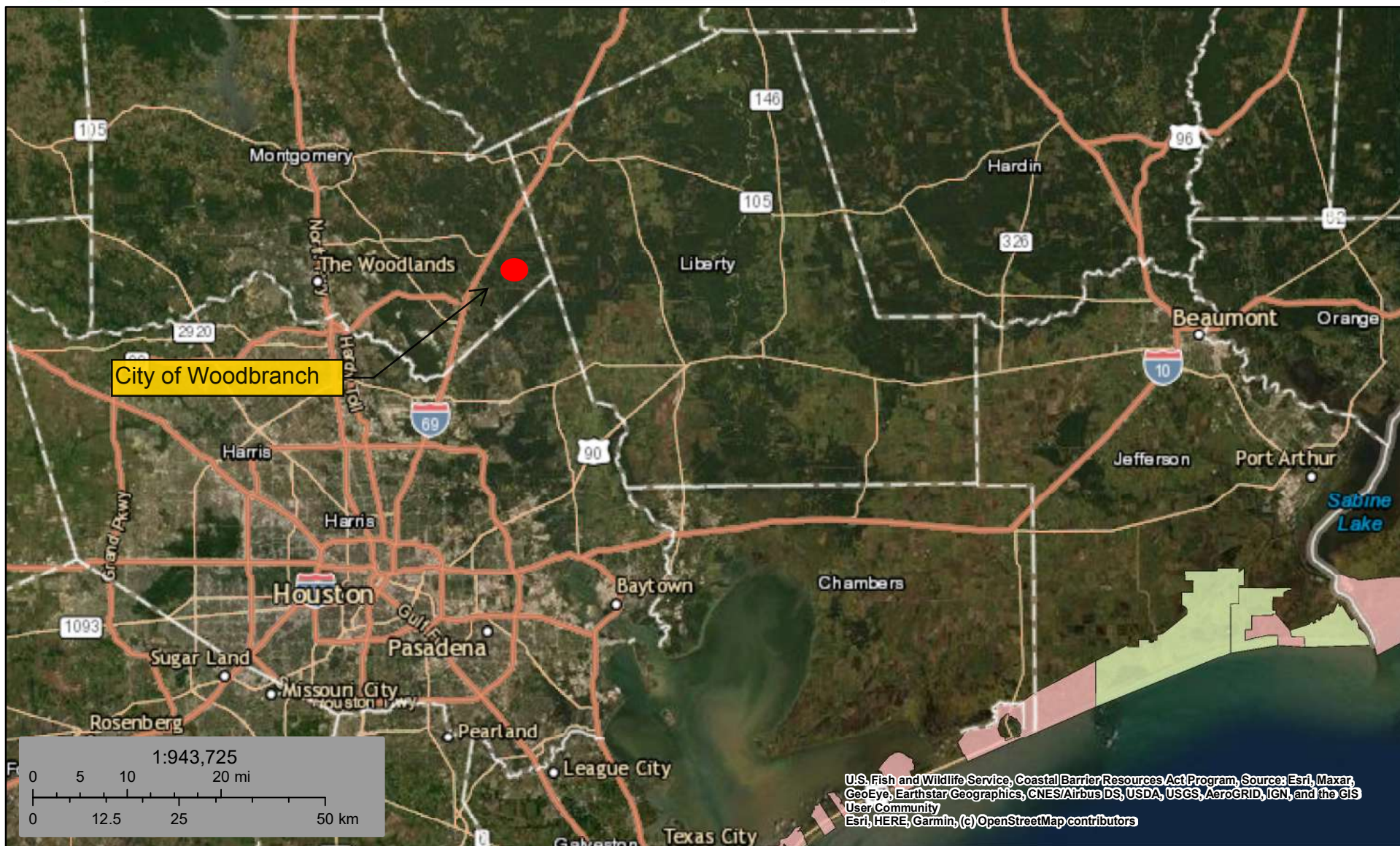
- Maple ditch grading
- Maple New storm culvert
- Linnwood Ditch grading
- Linnwood ditch grading
- Woodbranch Impacted Area
- White Oak Dr ditch grading

Search bar with magnifying glass icon and navigation icons (back, forward, pan, location, share, print).



Google My Maps

Coastal Barriers



U.S. Fish and Wildlife Service, Coastal Barrier Resources Act Program, Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 Esri, HERE, Garmin, (c) OpenStreetMap contributors

April 29, 2021

CBRS Units

- Otherwise Protected Area
- System Unit

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at <https://www.fws.gov/cbra/maps/index.html>. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (<http://www.fws.gov/cbra/Determinations.html>) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward extent of the units is not shown in the CBRS mapper.

Flood Insurance

Federal Emergency Management Agency Community Status Book Report TEXAS

Communities Participating in the National Flood Program

CID	Community Name	County	Init FHBM Identified	Init FIRM Identified	Curr Eff Map Date	Reg-Emer Date	Tribal
480758#	WESTMINSTER, TOWN OF	COLLIN COUNTY	11/05/76	04/02/91	06/02/09(M)	05/10/93	No
481197B	WESTON LAKES, CITY OF	FORT BEND COUNTY		12/04/84	12/21/17	04/28/09	No
	As of today March 15,2010 and by letter from the community dated February 2010 the City of Weston Lakes (CID 481197) assumes responsibility for area previously held by the Fort Bend City MUD #81 (CID 481600). PDS						
481324#	WESTON, CITY OF	COLLIN COUNTY	05/23/78	04/02/91	06/02/09(M)	11/16/09	No
480615B	WESTOVER HILLS, TOWN OF	TARRANT COUNTY	08/30/74	06/05/85	03/21/19	06/05/85	No
480616B	WESTWORTH VILLAGE, CITY OF	TARRANT COUNTY	03/08/74	06/03/86	03/21/19	06/03/86	No
480652B	WHARTON COUNTY*	WHARTON COUNTY	08/02/74	04/18/83	12/21/17	02/27/87	No
480654B	WHARTON, CITY OF	WHARTON COUNTY	12/31/76	09/16/82	12/21/17	09/16/82	No
480657	WHEELER, CITY OF	WHEELER COUNTY	03/29/74	07/01/88	07/01/88(L)	07/01/88	No
480729	WHITE DEER, TOWN OF	CARSON COUNTY	07/02/76		07/02/76	06/08/12(E)	No
480841A	WHITE OAK, CITY OF	GREGG COUNTY	08/22/75	12/01/89	09/03/14	12/01/89	No
480617B	WHITE SETTLEMENT, CITY OF	TARRANT COUNTY	05/24/74	07/17/86	03/21/19	07/17/86	No
480747	WHITEFACE, CITY OF	COCHRAN COUNTY				02/05/01(E)	No
480572#	WHITEHOUSE, CITY OF	SMITH COUNTY	05/17/74	02/13/79	04/16/14	02/13/79	No
480839#	WHITEWRIGHT, CITY OF	FANNIN COUNTY/GRAYSON COUNTY	11/05/76	06/19/85	02/18/11(M)	06/19/85	No
480865B	WHITNEY, CITY OF	HILL COUNTY	07/02/76	02/16/90	12/20/19	02/16/90	No
481189#	WICHITA COUNTY*	WICHITA COUNTY	08/01/78	03/02/83	02/03/10	03/02/83	No
480662#	WICHITA FALLS, CITY OF	WICHITA COUNTY	06/28/74	10/16/79	02/03/10	10/16/79	No
481190	WILBARGER COUNTY*	WILBARGER COUNTY				03/14/94(E)	No
480664A	WILLACY COUNTY *	WILLACY COUNTY	08/16/77	02/15/84	04/05/17	02/15/84	No
481079B	WILLIAMSON COUNTY *	WILLIAMSON COUNTY	11/01/77	09/27/91	12/20/19	09/27/91	No
480942#	WILLIS, CITY OF	MONTGOMERY COUNTY	07/02/76	08/01/84	08/18/14	08/01/84	No
481603#	WILLOW FORK DRAINAGE DISTRICT	HARRIS COUNTY/FORT BEND COUNTY	07/09/76	09/30/92	04/02/14	09/08/86	No
	USE THE HARRIS COUNTY [480287] FIRM AND THE FORT BEND COUNTY [480228] FIRM						
481164B	WILLOW PARK, CITY OF	PARKER COUNTY	11/12/76	03/18/87	04/05/19	03/18/87	No
480633#	WILLS POINT, CITY OF	VAN ZANDT COUNTY	05/17/74	03/01/88	12/17/10(M)	03/01/88	No
480190#	WILMER, CITY OF	DALLAS COUNTY	02/01/74	09/17/80	07/07/14	09/17/80	No
480230#	WILSON COUNTY *	WILSON COUNTY		03/15/78	11/26/10	03/15/78	No
480922	WILSON, CITY OF	LYNN COUNTY	07/16/76		07/16/76	11/19/02(E)	No
481694#	WIMBERLEY, CITY OF	HAYS COUNTY		02/18/98	09/02/05	01/04/02	No
	USE HAYS COUNTY (480321) FIRM PANELS 0160, AND 0094						
480689#	WINDCREST, CITY OF	BEXAR COUNTY	05/17/74	08/15/77	09/29/10	08/15/77	No
481165#	WINDOM, TOWN OF	FANNIN COUNTY		02/18/11	02/18/11(M)	02/18/11	No
480680#	WINNSBORO, CITY OF	HOPKINS COUNTY/WOOD COUNTY	06/28/74	12/07/82	(NSFHA)	12/07/82	No
480550	WINTERS, CITY OF	RUNNELS COUNTY	05/14/76		(NSFHA)	05/25/78	No
481051#	WISE COUNTY*	WISE COUNTY	06/07/77	03/19/90	12/16/11	03/19/90	No
481636#	WIXON VALLEY, CITY OF	BRAZOS COUNTY		07/02/92	05/16/12(M)	09/04/01	No
480918C	WOLFFORTH, CITY OF	LUBBOCK COUNTY		09/18/02	02/03/17	10/25/02	No
481055#	WOOD COUNTY*	WOOD COUNTY	05/31/77	08/01/08	09/03/10(M)	08/01/08	No
480694#	WOODBANCH, CITY OF	MONTGOMERY COUNTY	07/02/76	08/15/84	08/18/14	08/15/84	No
481641#	WOODCREEK, CITY OF	HAYS COUNTY		06/02/93	09/02/05	06/02/93	No
481168#	WOODLOCH, TOWN OF	MONTGOMERY COUNTY	12/31/76	01/03/85	08/18/14	01/03/85	No
480987#	WOODSBORO, TOWN OF	REFUGIO COUNTY	07/02/76	07/16/81	09/26/14	07/16/81	No
481022	WOODSON, CITY OF	THROCKMORTON COUNTY	10/22/76	04/01/91	04/01/91(L)	04/01/91	No

Clean Air

Jon Niermann, *Chairman*
Emily Lindley, *Commissioner*
Bobby Janecka, *Commissioner*
Toby Baker, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 23, 2021

Leslie Bradley
Acting Regional Administrator
U.S. Department of Housing and Urban Development
Fort Worth Regional Office
307 W. 7th St., Suite 1000
Fort Worth, TX 76102

Subject: Finding on Air Quality General Conformity Review

Dear Leslie Bradley:

General conformity regulations in 40 Code of Federal Regulations (CFR) Part 93, Subpart B, and United States Environmental Protection Agency (EPA) guidance,¹ allow a federal agency to determine that an action is exempt from general conformity requirements if it concludes the action to be *de minimis* based on comparison to a previous project that is similar in size and scope to the proposed action and for which an emissions analysis was completed. General conformity *de minimis* thresholds in 40 CFR §93.153(b)(1) are based on criteria pollutant and classification, with lower thresholds associated with higher nonattainment classifications. As of September 23, 2021, the Dallas-Fort Worth (DFW) and Houston-Galveston-Brazoria (HGB) ozone nonattainment areas are classified as serious for the 2008 eight-hour ozone National Ambient Air Quality Standard (NAAQS) (84 FR 44238). The general conformity *de minimis* threshold for this classification is 50 tons per year (tpy) of nitrogen oxides (NO_x) or volatile organic compounds (VOC) emissions, which is currently the lowest general conformity *de minimis* threshold for any ozone nonattainment area in Texas.

The Texas Commission on Environmental Quality (TCEQ) reviewed a list of historical projects determined by the United States Department of Housing and Urban Development (HUD) Region VI to be categorically similar to HUD-funded projects to assess the methodologies used to calculate NO_x and VOC emissions. Attachment A: *Finding on Air Quality General Conformity Review* comprises a list of the historical projects found by the TCEQ to contain adequate emissions analysis documentation. The TCEQ finds that proposed HUD-funded projects in Texas, including projects that qualify under 24 CFR §58.35 as categorical exclusions, that are categorically similar to the historical projects listed in Attachment A and that are comparable or smaller in scope and size are not expected to exceed the 50 tpy *de minimis* threshold for serious ozone nonattainment areas.

The TCEQ provides this finding to assist HUD's review of future potential projects. However, it is a federal agency's responsibility to comply with the National Environmental Policy Act and federal general conformity requirements. This finding applies solely to general conformity determinations regarding ozone and is valid until September 23, 2023 or until a final EPA action invalidates the finding. Additionally, the EPA is expected to reclassify the HGB and DFW nonattainment areas to severe for the 2008 eight-hour ozone NAAQS. The historical projects in Attachment A are grouped according to those with estimated NO_x and/or VOC emissions less than 50 tpy but greater than or equal to 25 tpy, and those less than 25 tpy. These groupings

¹ See Section 3.2 *Emissions Calculations* of the EPA's "General Conformity Training Modules," <https://www.epa.gov/general-conformity/general-conformity-training-modules>, accessed August 31, 2021.
P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

Leslie Bradley
Page 2
September 23, 2021

indicate which historical projects may be applicable for severe ozone nonattainment areas. When expired or invalidated by EPA action, the finding and project categories and historical analyses included in Attachment A will be re-evaluated.

If you have questions concerning this finding, please contact Jamie Zech at jamie.zech@tceq.texas.gov or (512) 239-3935.

Sincerely,



Donna F. Huff, Deputy Director
Air Quality Division
Texas Commission on Environmental Quality

Attachment

cc: David W. Gray, U.S. Environmental Protection Agency Region 6 Acting Administrator

Attachment A: Finding on Air Quality General Conformity Review

The following is a list of historical projects for use by Region VI of the United States Department of Housing and Urban Development (HUD) to determine whether projects in Texas would be considered by the Texas Commission on Environmental Quality (TCEQ) to be *de minimis* for air quality general conformity purposes. The projects are grouped according to HUD project type and estimated emissions.

It is a federal agency's responsibility to comply with the National Environmental Policy Act and federal general conformity requirements.

WATER/WASTEWATER IMPROVEMENTS

NO_x and VOC < 50 tpy and ≥ 25 tpy

None listed

NO_x and VOC < 25 tpy

Palos Verdes Recycled Water Pipeline Project, 2017, <https://www.westbasin.org/wp-content/uploads/2017/09/9-22-17-PV-Pipeline-Project-Notice-and-CEQA-Study-PDF.pdf>, accessed July 29, 2021.

Sacramento Regional County Sanitation District's South Sacramento County Agriculture and Habitat Lands Recycled Water Program, 2017, https://www.regionalsan.com/sites/main/files/file-attachments/feir_southcountygag_2-10-2017002_0_0.pdf, accessed July 29, 2021.

Las Vegas Paiute Tribe Snow Mountain Reservation Public Water System Improvement Project, 2017, https://www.epa.gov/sites/production/files/2017-08/documents/environmental_assessment_for_the_las_vegas_paiute_tribe_snow_mountain_reservation_public_water_system_improvement_project.pdf, accessed July 29, 2021.

Bay Bridge Pump Station and Force Mains Replacement Project (Project No. SP-178), 2017, <https://www.ocsd.com/Home/ShowDocument?id=19600>, accessed July 29, 2021.

FLOOD AND DRAINAGE IMPROVEMENTS

NO_x and VOC < 50 tpy and ≥ 25 tpy

Alamo Creek and Ulatis Creek Detention Basins Project (SCH No. 2010022023), 2011, <https://www.ci.vacaville.ca.us/departments/public-works/flood-control-storm-information/alamo-creek-and-ulatis-creek-detention-basins-project>, accessed July 29, 2021.

NO_x and VOC < 25 tpy

Termino Avenue Drain Project (SCH No. 2000111022), 2008, http://www.ladpw.org/pdd/reports/Termino_EIR08_Final.pdf, accessed July 29, 2021.

Fagatogo Stormwater Modification, American Samoa Disaster Relief Office (FEMA-1506-DR-AS, HMGP #1506-4), 2008, <https://www.hSDL.org/?view&did=484703>, accessed July 29, 2021.

STREET IMPROVEMENTS

NO_x and VOC < 50 tpy and ≥ 25 tpy

None listed

NO_x and VOC < 25 tpy

Century Boulevard Extension Project Between Grape Street and Alameda Street, City of Los Angeles (CML-5006(810)), 2016, <http://eng2.lacity.org/techdocs/emg/docs/CenturyBoulevardExtension/EnvironmentalAssessment.pdf>, accessed July 29, 2021.

Period of Applicability: 09/23/21 to 09/23/23

PUBLIC FACILITIES

NO_x and VOC < 50 tpy and ≥ 25 tpy

None listed

NO_x and VOC < 25 tpy

Los Angeles Department of Water and Power West Los Angeles District Headquarters

Administration Building, 2005,

https://www.ladwp.com/cs/idcplg?IdcService=GET_FILE&dDocName=LADWP004459&RevisionSelectionMethod=LatestReleased, accessed July 29, 2021.

Hollywood-La Kretz Customer Service and Community Center Project, 2011,

https://www.ladwp.com/cs/idcplg?IdcService=GET_FILE&dDocName=LADWP003782&RevisionSelectionMethod=LatestReleased, accessed July 29, 2021.

HOUSING

NO_x and VOC < 50 tpy and ≥ 25 tpy

13-Lot Residential Development (APN 224-142-01) and Annexation, Escondido, California, 2014,

[https://www.escondido.org/Data/Sites/1/media/PDFs/Planning/Pickering/Initial%20Study-MNDPickering2ResidentialAnnexationProject2014-06-17\(Final\).pdf](https://www.escondido.org/Data/Sites/1/media/PDFs/Planning/Pickering/Initial%20Study-MNDPickering2ResidentialAnnexationProject2014-06-17(Final).pdf), accessed July 29, 2021.

NO_x and VOC < 25 tpy

Reseda Boulevard Mixed-Use Project, City of Los Angeles (Case No. ENV-2015-3703-MND), 2018,

<http://planning.lacity.org/StaffRpt/InitialRpts/CPC-2015-3702.PDF>, accessed July 29, 2021.

The Alexan Project, City of Los Angeles (Case No. ENV-2006-6302-MND-REC 1), 2016,

<http://planning.lacity.org/StaffRpt/MND/ENV-2006-6302-MND-REC1.pdf>, accessed July 29, 2021.

Sepulveda LLC Apartments Project, City of Los Angeles (Case No. ENV-2016-2752-MND), 2016,

<https://planning.lacity.org/StaffRpt/InitialRpts/CPC-2016-2751.PDF>, accessed July 29, 2021.

Morgan Knolls Subdivision, Placer County, California, 2018,

<https://www.placer.ca.gov/DocumentCenter/View/32554/Morgan-Knolls-Tentative-Subdivision-Map-and-Variance---Extension-of-Time-20130316-PDF>, accessed July 29, 2021.

Quail Cove Subdivision Project, Antioch, California, 2018,

<https://www.antiochca.gov/fc/community-development/planning/QuailCove/QuailCoveISMND.pdf>, accessed July 29, 2021.

Finding on Air Quality General Conformity Review Summary of Projects

Valid Sept. 23, 2019-Sept. 23, 2021

Projects	Project Summary
Water/Wastewater Improvements	
Palos Verdes Recycled Water Pipeline Project, 2017	Extending an existing water pipeline 20,000 linear feet to provide service to additional facilities, additional laterals to other facilities, a new 100 hp booster pump station
Sacramento Regional County Sanitation District's South Sacramento County Agriculture and Habitat Lands Recycled Water Program, 2017	Installation of 13.8 miles of transmission pipelines and distribution mains, and an undetermined length of service lateral connections.
Las Vegas Paiute Tribe Snow Mountain Reservation Public Water System Improvement Project, 2017	Installation of a new well, water tank, pump, shut off valves, connection piping, and other essential system components
Bay Bridge Pump Station and Force Mains Replacement Project, 2017	Replacement of the existing pump station and force mains
Regional Salinity Management Project - Hueneme Outfall Replacement Project, 2007	Installation and operation of approximately 2 miles of 48-inch diameter pipeline using traditional trenching methods and replacement of outfall structure
Flood and Drainage Improvements	
Termino Avenue Drain Project, 2008	Construction of a storm drain mainline, six lateral drains, low flow treatment pump station, catch basin screens and an outlet.
Fagatogo Stormwater Modification, American Samoa Disaster Relief Office, 2019	Excavation and installation of box drains and culverts, placement of riprap and/or gabions, installation of trench drains.
Wildwood Creek Detention Basins, City of Yucaipa, 2007	Construction of one desilting basin, two detention basins, and a natural bottom channel on approx 20-25 acres.
Alamo Creek and Ulatis Creek Detention Basins Project, 2011	Construction of a detention basin on approx 77 acres, inlet and outfall structures, berms, emergency spillway, an access road, two parking areas, perimeter fencing and gates.
Lawton Interceptor Protection, City of Reno, 2010	River bank stabilazation and installation of a refusal trench parallel to the existing sewer line.
Street Improvements	
Century Boulevard Extension Project Between Grape Street and Alameda Street, City of Los Angeles	Extension of Century Boulevard approx 2600 feet including instersecting streets. The street would include one lane in each direction, parking lanes along the street, dedicated bike lane in each direction, landscaped parkways and pedestrian amenities.

Public Facilities	
Los Angeles Department of Water and Power West Los Angeles District Headquarters, Administration Building, 2005	Demolition and removal of the existing asphalt parking lot and construction of a new two-story administration building.
Hollywood-La Kretz Customer Service and Community Center Project, 2011	Demolition of the existing structures and construction of a new customer service and community center. The new facility would be a one story building with a customer payment center/waiting area, office area, community center, offices for staff, public restrooms, courtyard with water feature, exterior lighting, and landscaping.
Housing	
Reseda Boulevard Mixed-Use Project, City of Los Angeles, 2018	Demolition of the existing Post Office, surface parking lot and landscaping for the construction of a 4 story mixed-use development with 128 residential units, 5,725 square-feet of ground floor commercial uses, 240 subterranean parking spaces and 157 bike spaces.
The Alexan Project, City of Los Angeles, 2016	Construction of a 27-story mixed-use highrise with up to 305 residential units, 3500 sq ft of restaurant uses, 2671 sq ft of retail uses, and 336 parking spaces.
Sepulveda LLC Apartments Project, City of Los Angeles, 2016	Demolition of a former commercial plant nursery and associated parking for the construction of a multi-story residential apartment complex. The project includes 364 dwelling units, 557 parking spaces and 405 bike parking spaces.
Morgan Knolls Subdivision, Placer County, California, 2018	Development of a 16.4 acre project site for a residential subdivision with 61 single family lots. Homes constructed will be both one and two story single-family homes.
Quail Cove Subdivision Project, Antioch, California, 2018	Development of a 5.59-acre vacant parcel as a 30 lot single-family residential subdivision with associated infrastructure and connections to water, sewer, storm drainage, electricity, natural gas service, communications, and City circulation system.
13-Lot Residential Development (APN 224-142-01) and Annexation, Escondido, California, 2014	Development of approximately 5.7 acres and demolition of one single-family dwelling and related storage structures for the construction of a 13-lot single family residential subdivision.



You are here: EPA Home > Green Book > >National Area and County-Level Multi-Pollutant Information >Texas Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Texas Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of February 28, 2021

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 µg/m³) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. (81 FR 58009)

Change the State:

Important Notes

[Download National Dataset: dbf](#) | [xls](#) | [Data dictionary \(PDF\)](#)

County	NAAQS	Area Name	Nonattainment in Year	Redesignated to Maintenance
TEXAS				
Anderson County	Sulfur Dioxide (2010)	Freestone and Anderson Counties, TX	1718192021	//
Bexar County	8-Hour Ozone (2015)	San Antonio, TX	18192021	//
Brazoria County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Brazoria County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Brazoria County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Brazoria County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Chambers County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Chambers County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Chambers County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Chambers County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Collin County	1-Hour Ozone (1979)-NAAQS revoked	Dallas-Fort Worth, TX	92939495969798990001020304	//
Collin County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//

County	NAAQS	Area Name	Nonattainment in Year	Redesignated to Maintenance
Collin County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Collin County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Collin County	Lead (1978)	Collin Co, TX	92939495969798	12/13/1999
Collin County	Lead (2008)	Frisco, TX	10111213141516	09/27/2017
Dallas County	1-Hour Ozone (1979)-NAAQS revoked	Dallas-Fort Worth, TX	92939495969798990001020304	//
Dallas County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Dallas County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Dallas County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Denton County	1-Hour Ozone (1979)-NAAQS revoked	Dallas-Fort Worth, TX	92939495969798990001020304	//
Denton County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Denton County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Denton County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
El Paso County	1-Hour Ozone (1979)-NAAQS revoked	El Paso, TX	92939495969798990001020304	//
El Paso County	Carbon Monoxide (1971)	El Paso, TX	92939495969798990001020304050607	10/03/2008
El Paso County	PM-10 (1987)	El Paso Co, TX	929394959697989900010203040506070809101112131415161718192021	//
Ellis County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Ellis County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Ellis County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Fort Bend County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Fort Bend County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Fort Bend County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Fort Bend County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Freestone County	Sulfur Dioxide (2010)	Freestone and Anderson Counties, TX	1718192021	//

County	NAAQS	Area Name	Nonattainment in Year	Redesignated to Maintenance
Galveston County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Galveston County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Galveston County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Galveston County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Hardin County	1-Hour Ozone (1979)-NAAQS revoked	Beaumont-Port Arthur, TX	92939495969798990001020304	//
Hardin County	8-Hour Ozone (1997)-NAAQS revoked	Beaumont-Port Arthur, TX	040506070809	11/19/2010
Harris County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Harris County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Harris County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Harris County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Jefferson County	1-Hour Ozone (1979)-NAAQS revoked	Beaumont-Port Arthur, TX	92939495969798990001020304	//
Jefferson County	8-Hour Ozone (1997)-NAAQS revoked	Beaumont-Port Arthur, TX	040506070809	11/19/2010
Johnson County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Johnson County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Johnson County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Kaufman County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Kaufman County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Kaufman County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Liberty County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//

County	NAAQS	Area Name	Nonattainment in Year	Redesignated to Maintenance
Liberty County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Liberty County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Montgomery County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Montgomery County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Montgomery County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Montgomery County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	18192021	//
Orange County	1-Hour Ozone (1979)-NAAQS revoked	Beaumont-Port Arthur, TX	92939495969798990001020304	//
Orange County	8-Hour Ozone (1997)-NAAQS revoked	Beaumont-Port Arthur, TX	040506070809	11/19/2010
Panola County	Sulfur Dioxide (2010)	Rusk and Panola Counties, TX	1718192021	//
Parker County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Parker County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Parker County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Rockwall County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Rockwall County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Rusk County	Sulfur Dioxide (2010)	Rusk and Panola Counties, TX	1718192021	//
Tarrant County	1-Hour Ozone (1979)-NAAQS revoked	Dallas-Fort Worth, TX	92939495969798990001020304	//
Tarrant County	8-Hour Ozone (1997)-NAAQS revoked	Dallas-Fort Worth, TX	0405060708091011121314	//
Tarrant County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Tarrant County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//
Titus County	Sulfur Dioxide (2010)	Titus County, TX	1718192021	//

County	NAAQS	Area Name	Nonattainment in Year	Redesignated to Maintenance
Victoria County	1-Hour Ozone (1979)-NAAQS revoked	Victoria, TX	929394	05/08/199:
Waller County	1-Hour Ozone (1979)-NAAQS revoked	Houston-Galveston-Brazoria, TX	92939495969798990001020304	//
Waller County	8-Hour Ozone (1997)-NAAQS revoked	Houston-Galveston-Brazoria, TX	0405060708091011121314	//
Waller County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	12131415161718192021	//
Wise County	8-Hour Ozone (2008)	Dallas-Fort Worth, TX	12131415161718192021	//
Wise County	8-Hour Ozone (2015)	Dallas-Fort Worth, TX	18192021	//

Important Notes

Discover.
Connect.
Ask.

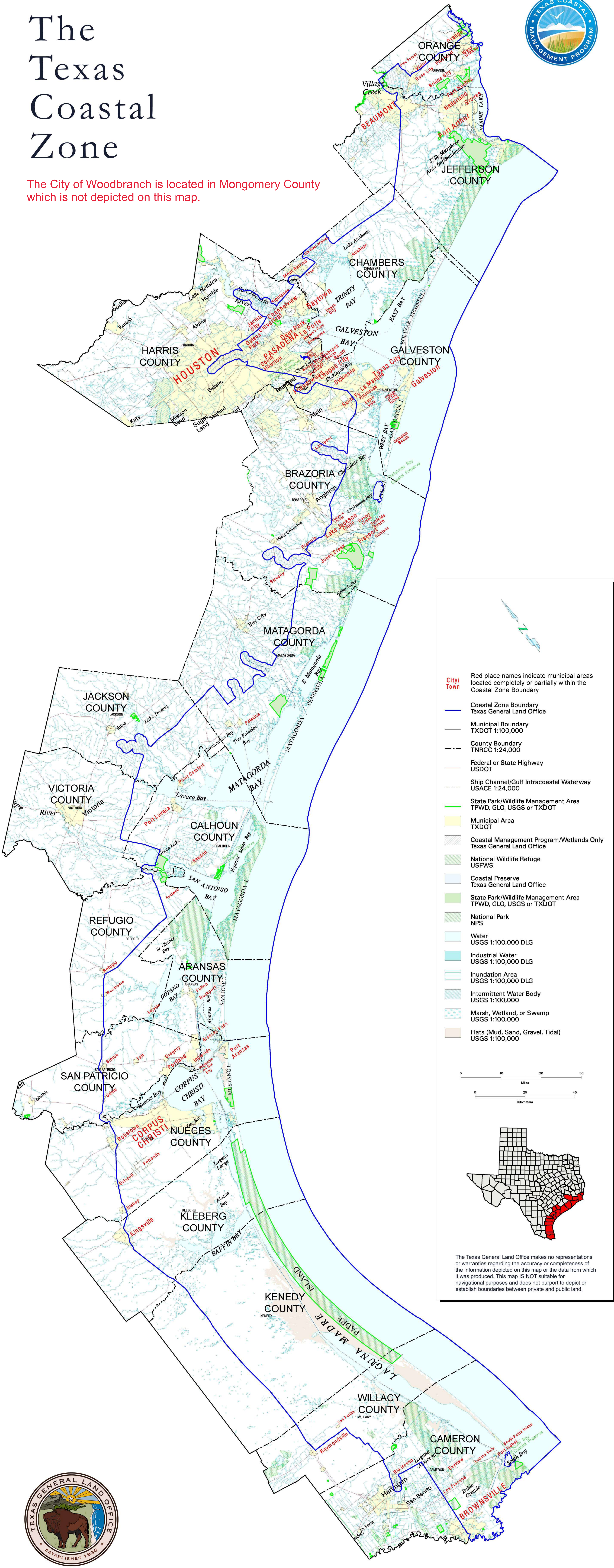
Follow.

2021-02-28

Coastal Zone Management

The Texas Coastal Zone

The City of Woodbranch is located in Montgomery County which is not depicted on this map.



City/Town
Red place names indicate municipal areas located completely or partially within the Coastal Zone Boundary

Coastal Zone Boundary
Texas General Land Office

Municipal Boundary
TXDOT 1:100,000

County Boundary
TNRCC 1:24,000

Federal or State Highway
USDOT

Ship Channel/Gulf Intracoastal Waterway
USACE 1:24,000

State Park/Wildlife Management Area
TPWD, GLO, USGS or TXDOT

Municipal Area
TXDOT

Coastal Management Program/Wetlands Only
Texas General Land Office

National Wildlife Refuge
USFWS

Coastal Preserve
Texas General Land Office

State Park/Wildlife Management Area
TPWD, GLO, USGS or TXDOT

National Park
NPS

Water
USGS 1:100,000 DLG

Industrial Water
USGS 1:100,000 DLG

Inundation Area
USGS 1:100,000 DLG

Intermittent Water Body
USGS 1:100,000

Marsh, Wetland, or Swamp
USGS 1:100,000

Flats (Mud, Sand, Gravel, Tidal)
USGS 1:100,000

0 10 20 30 Miles
0 20 40 Kilometers

The Texas General Land Office makes no representations or warranties regarding the accuracy or completeness of the information depicted on this map or the data from which it was produced. This map IS NOT suitable for navigational purposes and does not purport to depict or establish boundaries between private and public land.

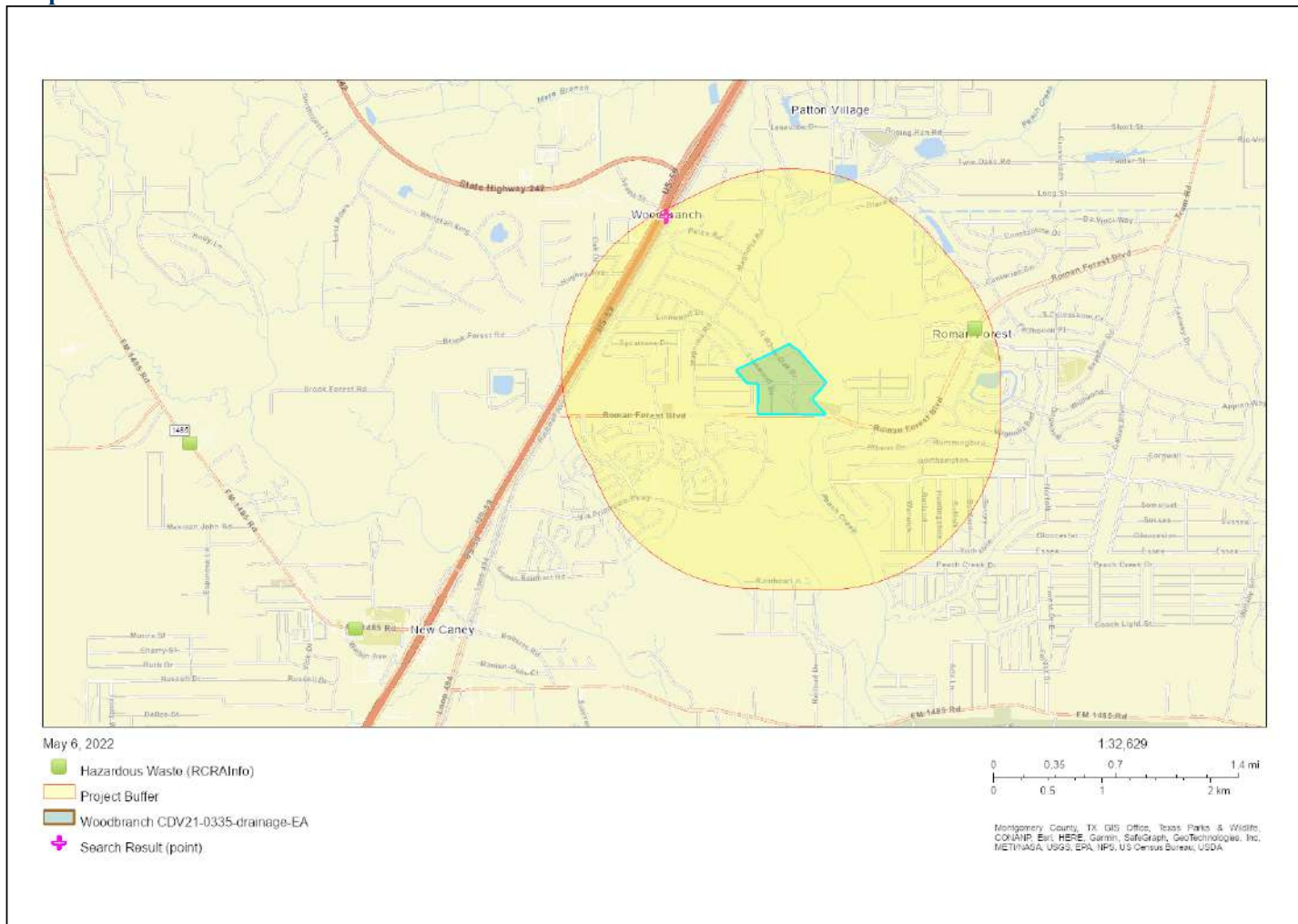


Contamination and Toxic Substances

NEPA Assist

Woodbranch CDV21-0335-drainage-EA

Map



Geographic coordinates:

POLYGON

(30.175437,-95.183532,30.175511,-95.184648,30.176587,-95.185635,30.178739,-95.180528,30.178145,-95.179584,30.175548,-95.176966,30.174138,-95.178340,30.172877,-95.177009,30.172951,-95.183575,30.175437,-95.183532)

with buffer 1 mile

Note: The information in the following reports is based on publicly available databases and web services. The National Report uses nationally available datasets and the State Reports use datasets available through the EPA Regions. Click on the hyperlinked question to view the data source and associated metadata.

National Report

Project Area

0.13 sq mi

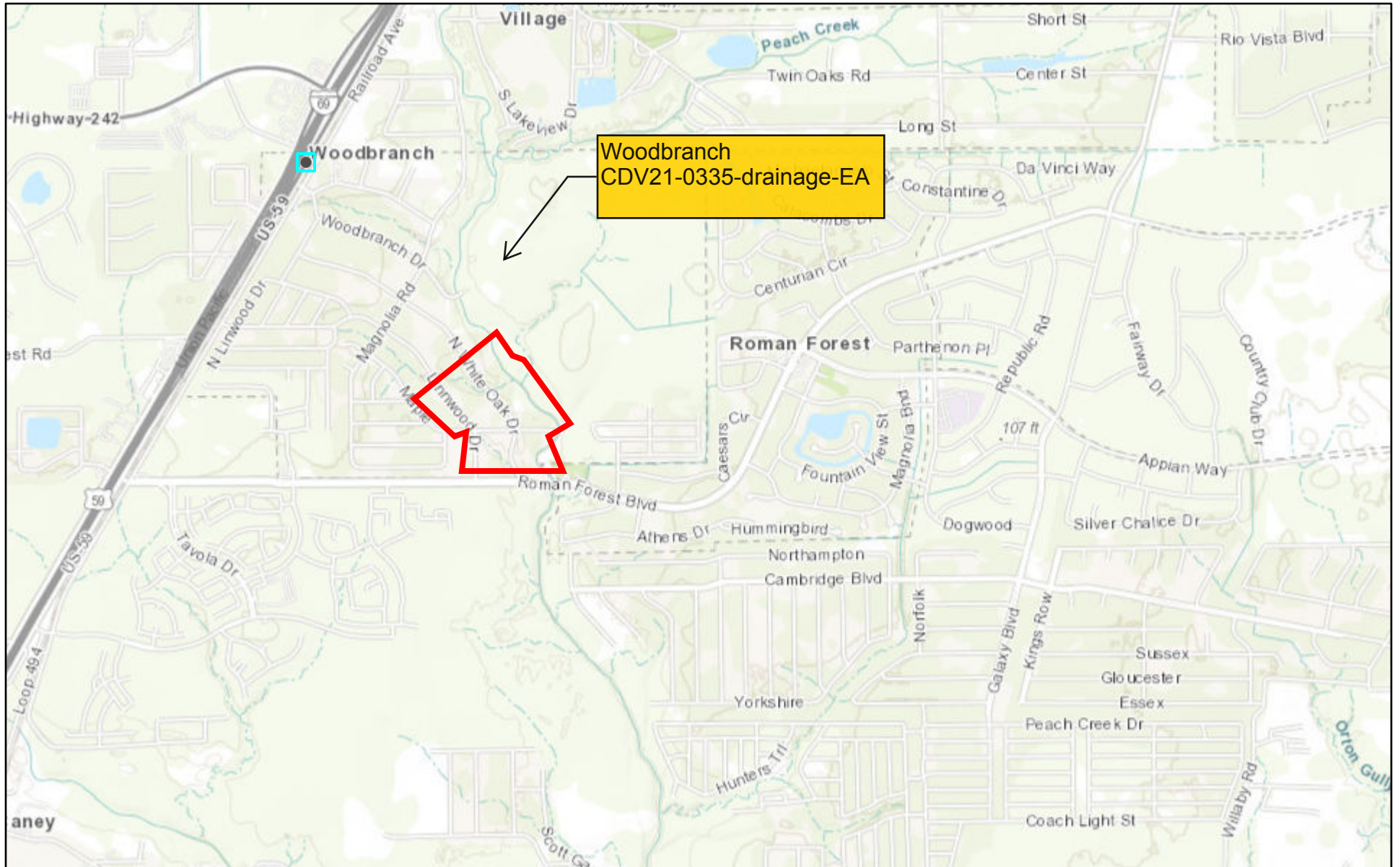
Within 1 mile of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	yes
Within 1 mile of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	yes
Within 1 mile of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Federal Land?	no
Within 1 mile of an impaired stream?	yes

Within 1 mile of an impaired waterbody?	no
Within 1 mile of a waterbody?	yes
Within 1 mile of a stream?	yes
Within 1 mile of an NWI wetland?	click here May take several minutes
Within 1 mile of a Brownfields site?	no
Within 1 mile of a Superfund site?	no
Within 1 mile of a Toxic Release Inventory (TRI) site?	no
Within 1 mile of a water discharger (NPDES)?	yes
Within 1 mile of a hazardous waste (RCRA) facility?	yes
Within 1 mile of an air emission facility?	no
Within 1 mile of a school?	no
Within 1 mile of an airport?	no
Within 1 mile of a hospital?	no
Within 1 mile of a designated sole source aquifer?	no
Within 1 mile of a historic property on the National Register of Historic Places?	no
Within 1 mile of a Toxic Substances Control Act (TSCA) site?	no
Within 1 mile of a Land Cession Boundary?	no
Within 1 mile of a tribal area (lower 48 states)?	no
Within 1 mile of the service area of a mitigation or conservation bank?	yes
Within 1 mile of the service area of an In-Lieu-Fee Program?	no



Texas Report 
Demographic Reports 
USFWS IPaC Report 

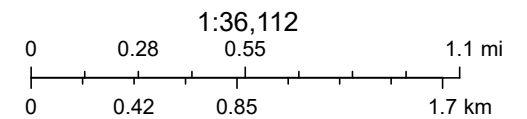
Closed Landfills

ArcGIS Web Map



6/1/2022, 10:59:40 AM

-  Texas
-  Counties



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri

ArcGIS Web AppBuilder

County of Montgomery, TX, Texas Parks & Wildlife, Esri, HERE, Garmin, GeoTechnologies, Inc., USGS, METI/NASA, EPA, USDA |

Endangered Species

**Certification
Endangered Species
Environmental Review**

Project Name: Woodbranch CDV21-0335-drainage-EA

Responsible Entity: City of Woodbranch

State/Local Identifier: CDV21-0335

PROPOSED ACTION:

Description of Aggregated Project (must include work to be funded by TxCDBG):

Reconstruct approximately five thousand five hundred (5,500 l.f.) of drainage ditch, install nine hundred and thirty linear feet (930 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- Clearing and Grubbing
- Remove Existing Storm Sewer
- Install 18-inch RCP Storm Sewer
- Install 24-inch HDPE Storm Sewer
- Install 36-inch Storm Sewer
- Install 30-inch Storm Sewer
- Install Storm Manhole w/ Storm Sewer
- Excavate and shape road
- Remove asphalt pavement
- Add Asphalt pavement
- Utility Adjustments
- Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:

All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

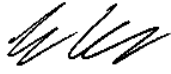
Linnwood Dr, White Oak Dr, and Maple Lane

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from Linnwood Dr. east 1,117 l.f.
- Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

FINDING:

Based on the proposed action, and my review of the performance statement in the grant contract with TDA, onsite inspection and photos, review of TPWD Listed Species and coordination with the USFWS, I, Todd Cave, have determined that the proposed action will have “no effect” on any federally or state-listed species or result in the destruction or adverse modification of critical habitats of plant and animal life, and no habitat for these species occurs within the proposed action site or adjacent area.

Todd Cave, ESP
Cave Consulting, Inc.



10/11/22

IPAC

Species Name - Common (Scientific)	Species Group	Listing Status	General Habitat Description*	Habitat Present
Woodbranch CDV21-0335-drainage-EA				
Federally Listed (http://www.fws.gov/southwest/es/EndangeredSpecies_Main.html)				
Piping Plover (<i>Charadrius melodus</i>)	Birds	Threatened	Wintering migrant along the Texas Gulf Coast; beaches and bayside mud or salt flats	None of the habitat described is in the project area.
Red-cockaded Woodpecker <i>Picoides borealis</i>	Birds	Endangered	Open pine forests with large, widely-spaced older trees provide essential habitat for the red-cockaded woodpecker.	None of the habitat described is in the project area.
Red Knot (<i>Calidris canutus rufa</i>)	Birds	Threatened	Migrant of 1,500 miles or more twice annually. Requires stopover habitats rich in easily digested foods of small invertebrates with thin or no shells.	None of the habitat described is in the project area.
Monarch Butterfly <i>Danaus plexippus</i>	Birds	Candidate	In the spring and summer, the monarch butterfly's habitat is open fields and meadows with milkweed. In winter it can be found on the coast of southern California and at high altitudes in central Mexico.	None of the habitat described is in the project area.
Migratory Birds	Birds	No migratory birds may occur at the subject property.		
Habitat Description from the TDPW County Species List and the USFWS IPAC.				



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Texas Coastal Ecological Services Field Office
4444 Corona Drive, Suite 215
Corpus Christi, TX 78411
Phone: (281) 286-8282 Fax: (281) 488-5882
<http://www.fws.gov/southwest/es/TexasCoastal/>
http://www.fws.gov/southwest/es/ES_Lists_Main2.html

In Reply Refer To:

May 06, 2022

Project Code: 2022-0040353

Project Name: Woodbranch CDV21-0335-drainage-EA

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The U.S. Fish and Wildlife Service (Service) field offices in Clear Lake, Tx, and Corpus Christi, Tx, have combined administratively to form the Texas Coastal Ecological Services Field Office. A map of the Texas Coastal Ecological Services Field Office area of responsibility can be found at: <http://www.fws.gov/southwest/es/TexasCoastal/Map.html>. All project related correspondence should be sent to the field office responsible for the area in which your project occurs. For projects located in southeast Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; 17629 El Camino Real Ste. 211; Houston, Texas 77058. For projects located in southern Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; P.O. Box 81468; Corpus Christi, Texas 78468-1468. For projects located in six counties in southern Texas (Cameron, Hidalgo, Starr, Webb, Willacy, and Zapata) please write: Santa Ana NWR, ATTN: Ecological Services Sub Office, 3325 Green Jay Road, Alamo, Texas 78516.

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be

completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/birds/policies-and-regulations.php>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
 - Migratory Birds
 - Wetlands
-

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Texas Coastal Ecological Services Field Office

4444 Corona Drive, Suite 215

Corpus Christi, TX 78411

(281) 286-8282

Project Summary

Project Code: 2022-0040353
Event Code: None
Project Name: Woodbranch CDV21-0335-drainage-EA
Project Type: Federal Grant / Loan Related
Project Description: LOCATION:

All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

Linnwood Dr, White Oak Dr, and Maple Lane
White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
Linnwood Drive from Roman forest Blvd to north 1,745 LF
Maple Lane from Linnwood Dr. east to end
Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

Alternative project activities if funds allow:
Use default

Description of Aggregated Project (must include work to be funded by TxCDBG):
Reconstruct approximately ten thousand one hundred fifty linear feet (10,150 l.f.) of drainage ditch, install five hundred linear feet (500 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances.

Professional Services including Grant Administrator and Project Engineer activities.

State Involvement:
The project occurs on land or property owned a political subdivision of the State of Texas:

Name of Owner: City of Woodbranch

Ground Disturbance:
This project involves ground disturbance:
Depth = 10 feet
Area: 2.68 acres
Previous Land Use:
The drainage utilities have been in place for years.

Historic Properties: Structures:

The project area or area of potential effects does not include buildings, structures, or designed landscape features (such as parks or cemeteries) that are 45 years of age or older.

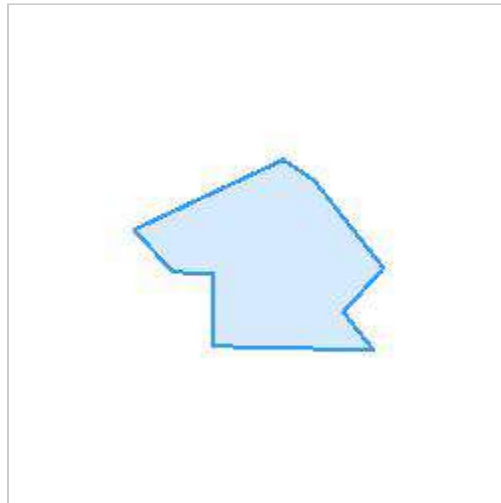
The project area or area of potential effects is not within or adjacent to a property or district that is listed in or eligible for listing in the National Register of Historic Places.

There are no buildings, structures, and/or landscape features within the project area or area of potential effect that are 45 years of age or older.

Project should be complete within 18 months of start.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@30.176128849999998,-95.18155740334633,14z>



Counties: Montgomery County, Texas

Endangered Species Act Species

There is a total of 4 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 2 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Birds

NAME	STATUS
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is final critical habitat for this species. The location of the critical habitat is not available. This species only needs to be considered under the following conditions: <ul style="list-style-type: none"> ▪ Wind related projects within migratory route. Species profile: https://ecos.fws.gov/ecp/species/6039	Threatened
Red Knot <i>Calidris canutus rufa</i> There is proposed critical habitat for this species. The location of the critical habitat is not available. This species only needs to be considered under the following conditions: <ul style="list-style-type: none"> ▪ Wind related projects within migratory route. Species profile: https://ecos.fws.gov/ecp/species/1864	Threatened
Red-cockaded Woodpecker <i>Picoides borealis</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/7614	Endangered

Insects

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described [below](#).

-
1. The [Migratory Birds Treaty Act](#) of 1918.
 2. The [Bald and Golden Eagle Protection Act](#) of 1940.
 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the [USFWS Birds of Conservation Concern \(BCC\) list](#) or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ [below](#). This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the [E-bird data mapping tool](#) (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found [below](#).

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
American Kestrel <i>Falco sparverius paulus</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9587	Breeds Apr 1 to Aug 31
Le Conte's Sparrow <i>Ammodramus leconteii</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Prairie Warbler <i>Dendroica discolor</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 1 to Jul 31

NAME	BREEDING SEASON
Red-headed Woodpecker <i>Melanerpes erythrocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
Swallow-tailed Kite <i>Elanoides forficatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8938	Breeds Mar 10 to Jun 30
Wood Thrush <i>Hylocichla mustelina</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Aug 31

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is $0.25/0.25 = 1$; at week 20 it is $0.05/0.25 = 0.2$.
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season (■)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)

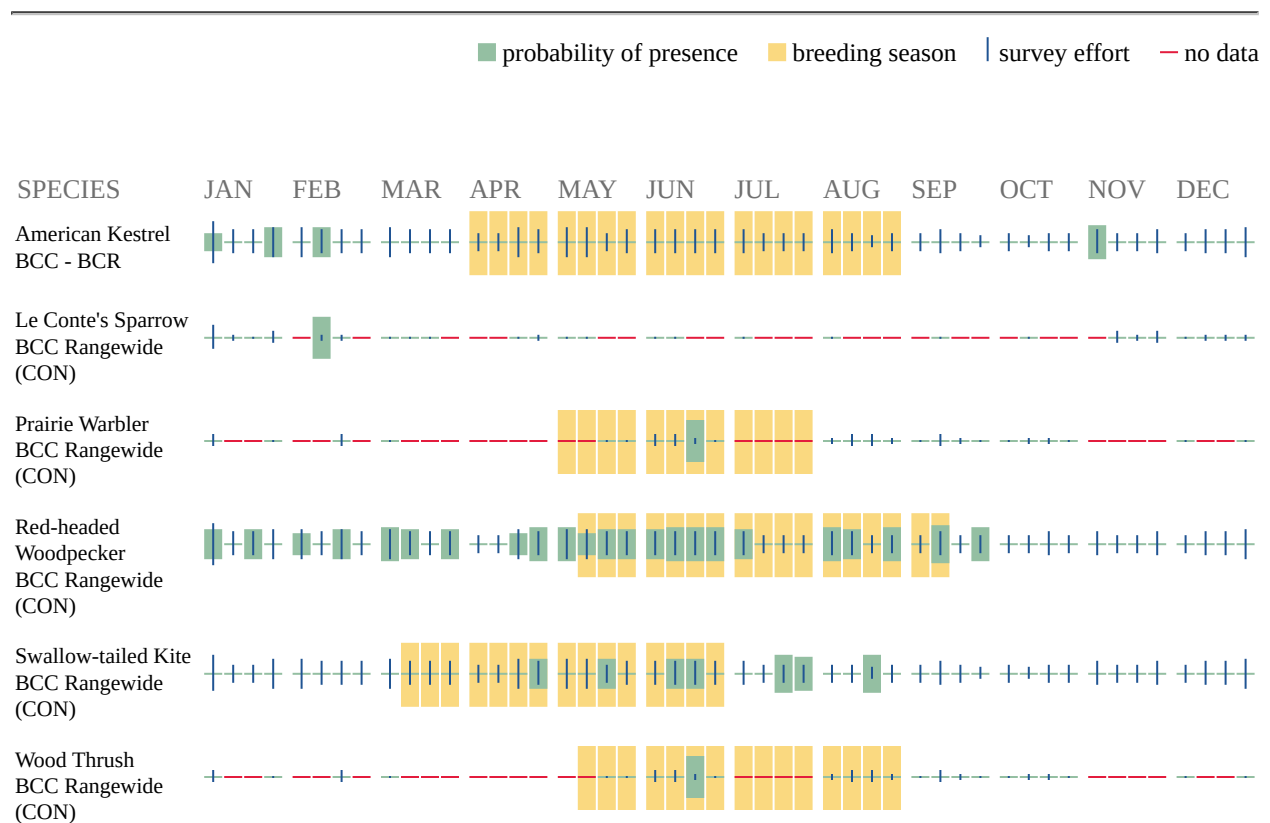
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

No Data (-)

A week is marked as having no data if there were no survey events for that week.

Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.



Additional information can be found using the following links:

- Birds of Conservation Concern <https://www.fws.gov/program/migratory-birds/species>
 - Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
-

- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [AKN Phenology Tool](#).

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: [The Cornell Lab](#)

[of Ornithology All About Birds Bird Guide](#), or (if you are unsuccessful in locating the bird of interest there), the [Cornell Lab of Ornithology Neotropical Birds guide](#). If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be

aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

Wetlands

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

WETLAND INFORMATION WAS NOT AVAILABLE WHEN THIS SPECIES LIST WAS GENERATED. PLEASE VISIT [HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML](https://www.fws.gov/wetlands/data/mapper.html) OR CONTACT THE FIELD OFFICE FOR FURTHER INFORMATION.

IPaC User Contact Information

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Name: Todd Cave
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TPWD

Last Update: 3/17/2022

MONTGOMERY COUNTY

AMPHIBIANS

Gulf Coast waterdog *Necturus beyeri*

This species is associated with permanent flowing water within forested habitats, from small streams to large rivers. They are frequently associated with slow moving, sandy bottomed spring fed streams with lots of aquatic habitat such as log jams and leaf litter beds.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: GNR State Rank: S3

southern crawfish frog *Lithobates areolatus areolatus*

Terrestrial and aquatic: The terrestrial habitat is primarily grassland and can vary from pasture to intact prairie; it can also include small prairies in the middle of large forested areas. Aquatic habitat is any body of water but preferred habitat is ephemeral wetlands.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4T4 State Rank: S3

spotted dusky salamander *Desmognathus conanti*

This species occurs in association with aquatic habitats in forested areas. Small, clear, spring fed streams with sandy substrate bordered with ferns and moss as well as murky, stagnant water bodies in cypress swamps, baygalls, and flood plains in bottomland forests support populations of this species.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S1

Strecker's chorus frog *Pseudacris streckeri*

Terrestrial and aquatic: Wooded floodplains and flats, prairies, cultivated fields and marshes. Likes sandy substrates.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

Woodhouse's toad *Anaxyrus woodhousii*

Terrestrial and aquatic: A wide variety of terrestrial habitats are used by this species, including forests, grasslands, and barrier island sand dunes. Aquatic habitats are equally varied.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: SU

BIRDS

bald eagle *Haliaeetus leucocephalus*

Found primarily near rivers and large lakes; nests in tall trees or on cliffs near water; communally roosts, especially in winter; hunts live prey, scavenges, and pirates food from other birds

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3B,S3N

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MONTGOMERY COUNTY

BIRDS

black rail *Laterallus jamaicensis*

Salt, brackish, and freshwater marshes, pond borders, wet meadows, and grassy swamps; nests in or along edge of marsh, sometimes on damp ground, but usually on mat of previous years dead grasses; nest usually hidden in marsh grass or at base of Salicornia

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: G3 State Rank: S2

Franklin's gull *Leucophaeus pipixcan*

This species is only a spring and fall migrant throughout Texas. It does not breed in or near Texas. Winter records are unusual consisting of one or a few individuals at a given site (especially along the Gulf coastline). During migration, these gulls fly during daylight hours but often come down to wetlands, lake shore, or islands to roost for the night.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2N

interior least tern *Sternula antillarum athalassos*

Sand beaches, flats, bays, inlets, lagoons, islands. Subspecies is listed only when inland (more than 50 miles from a coastline); nests along sand and gravel bars within braided streams, rivers; also know to nest on man-made structures (inland beaches, wastewater treatment plants, gravel mines, etc); eats small fish and crustaceans, when breeding forages within a few hundred feet of colony

Federal Status: DL: Delisted State Status: SGCN: Removed from Y
Endemic: N Global Rank: G4T3Q State Rank: S1B

piping plover *Charadrius melodus*

Beaches, sandflats, and dunes along Gulf Coast beaches and adjacent offshore islands. Also spoil islands in the Intracoastal Waterway. Based on the November 30, 1992 Section 6 Job No. 9.1, Piping Plover and Snowy Plover Winter Habitat Status Survey, algal flats appear to be the highest quality habitat. Some of the most important aspects of algal flats are their relative inaccessibility and their continuous availability throughout all tidal conditions. Sand flats often appear to be preferred over algal flats when both are available, but large portions of sand flats along the Texas coast are available only during low-very low tides and are often completely unavailable during extreme high tides or strong north winds. Beaches appear to serve as a secondary habitat to the flats associated with the primary bays, lagoons, and inter-island passes. Beaches are rarely used on the southern Texas coast, where bayside habitat is always available, and are abandoned as bayside habitats become available on the central and northern coast. However, beaches are probably a vital habitat along the central and northern coast (i.e. north of Padre Island) during periods of extreme high tides that cover the flats. Optimal site characteristics appear to be large in area, sparsely vegetated, continuously available or in close proximity to secondary habitat, and with limited human disturbance.

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: G3 State Rank: S2N

red-cockaded woodpecker *Dryobates borealis*

Cavity nests in older pine (60+ years); forages in younger pine (30+ years); prefers longleaf, shortleaf, and loblolly

Federal Status: LE State Status: E SGCN: Y
Endemic: N Global Rank: G3 State Rank: S2

rufa red knot *Calidris canutus rufa*

Habitat: Primarily seacoasts on tidal flats and beaches, herbaceous wetland, and Tidal flat/shore. Bolivar Flats in Galveston County, sandy beaches Mustang Island, few on outer coastal and barrier beaches, tidal mudflats and salt marshes

Federal Status: LT State Status: T SGCN: Y

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MONTGOMERY COUNTY

BIRDS

Endemic: N Global Rank: G4T2 State Rank: S2N

swallow-tailed kite *Elanoides forficatus*

Lowland forested regions, especially swampy areas, ranging into open woodland; marshes, along rivers, lakes, and ponds; nests high in tall tree in clearing or on forest woodland edge, usually in pine, cypress, or various deciduous trees

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2B

western burrowing owl *Athene cunicularia hypugaea*

Open grasslands, especially prairie, plains, and savanna, sometimes in open areas such as vacant lots near human habitation or airports; nests and roosts in abandoned burrows

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4T4 State Rank: S2

white-faced ibis *Plegadis chihi*

Prefers freshwater marshes, sloughs, and irrigated rice fields, but will attend brackish and saltwater habitats; currently confined to near-coastal rookeries in so-called hog-wallow prairies. Nests in marshes, in low trees, on the ground in bulrushes or reeds, or on floating mats.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G5 State Rank: S4B

whooping crane *Grus americana*

Small ponds, marshes, and flooded grain fields for both roosting and foraging. Potential migrant via plains throughout most of state to coast; winters in coastal marshes of Aransas, Calhoun, and Refugio counties.

Federal Status: LE State Status: E SGCN: Y
Endemic: N Global Rank: G1 State Rank: S1S2N

wood stork *Mycteria americana*

Prefers to nest in large tracts of baldcypress (*Taxodium distichum*) or red mangrove (*Rhizophora mangle*); forages in prairie ponds, flooded pastures or fields, ditches, and other shallow standing water, including salt-water; usually roosts communally in tall snags, sometimes in association with other wading birds (i.e. active heronries); breeds in Mexico and birds move into Gulf States in search of mud flats and other wetlands, even those associated with forested areas; formerly nested in Texas, but no breeding records since 1960

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G4 State Rank: SHB,S2N

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MONTGOMERY COUNTY

CRUSTACEANS

Houston burrowing crayfish *Fallicambarus houstonensis*

All species in the genus *Fallicambarus* are primary burrowers (Guiasu, 2007). It is clearly a primary burrower with 100% of adult and subadult specimens known from excavated burrows. Large numbers of juveniles were collected from Temporary pools (October through February) (Johnson, 2008).

Federal Status:	State Status:	SGCN: Y
Endemic:	Global Rank: G2	State Rank: S3

FISH

blackspot shiner *Notropis atrocaudalis*

Occurs from the lower Brazos River to the Sabine River drainage; Red River drainage. Small to moderate size tributary streams in runs and pools over all types of substrates.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S3

chub shiner *Notropis potteri*

Brazos, Colorado, San Jacinto, and Trinity river basins. Flowing water with silt or sand substrate

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S2

Mississippi silvery minnow *Hybognathus nuchalis*

Found in eastern Texas streams, from the Brazos River eastward and northward to the Red River; found in moderate current; silty, muddy, or rocky substrate. In Texas, adults likely to inhabit smaller tributary streams.

Federal Status:	State Status:	SGCN: Y
Endemic:	Global Rank: G5	State Rank: S4

Sabine shiner *Notropis sabiniae*

Inhabits small streams and large rivers of eastern Texas from San Jacinto drainage northward along the Gulf Coast to the Sabine River Basin; Habitat generalist with affinities for shallow, moving water and rarely found in pools and backwater areas; closely restricted to substrate of fine, silt free sand in small creeks and rivers having slight to moderate current.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S3

western creek chubsucker *Erimyzon claviformis*

Eastern Texas streams from the Red River to the San Jacinto drainage. Habitat includes silt-, sand-, and gravel-bottomed pools of clear headwaters, creeks, and small rivers; often near vegetation; occasionally in lakes. Spawning occurs in river mouths or pools, riffles, lake outlets, or upstream creeks. Prefers headwaters, but seldom occurs in springs.

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S2S3

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MONTGOMERY COUNTY

INSECTS

American bumblebee *Bombus pensylvanicus*

Habitat description is not available at this time.

Federal Status: State Status: SGCN: Y
Endemic: Global Rank: G3G4 State Rank: SNR

No accepted common name *Tricorythodes curvatus*

AR, OK, TX; mayflies distinguished by aquatic larval stage; adult stage generally found in bankside vegetation

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G1G3 State Rank: S2?

Texas emerald dragonfly *Somatochlora margarita*

East Texas pineywoods; springfed creeks and bogs; small sandy forested streams with moderate current

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G2G3 State Rank: S2

MAMMALS

big brown bat *Eptesicus fuscus*

Any wooded areas or woodlands except south Texas. Riparian areas in west Texas.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S5

big free-tailed bat *Nyctinomops macrotis*

Habitat data sparse but records indicate that species prefers to roost in crevices and cracks in high canyon walls, but will use buildings, as well; reproduction data sparse, gives birth to single offspring late June-early July; females gather in nursery colonies; winter habits undetermined, but may hibernate in the Trans-Pecos; opportunistic insectivore

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

eastern red bat *Lasiurus borealis*

Red bats are migratory bats that are common across Texas. They are most common in the eastern and central parts of the state, due to their requirement of forests for foliage roosting. West Texas specimens are associated with forested areas (cottonwoods). Also common along the coastline. These bats are highly mobile, seasonally migratory, and practice a type of "wandering migration". Associations with specific habitat is difficult unless specific migratory stopover sites or wintering grounds are found. Likely associated with any forested area in East, Central, and North Texas but can occur statewide.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3G4 State Rank: S4

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MONTGOMERY COUNTY

MAMMALS

eastern spotted skunk

Spilogale putorius

Generalist; open fields prairies, croplands, fence rows, farmyards, forest edges & woodlands. Prefer wooded, brushy areas & tallgrass prairies. S.p. ssp. interrupta found in wooded areas and tallgrass prairies, preferring rocky canyons and outcrops when such sites are available.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G4

State Rank: S1S3

hoary bat

Lasiurus cinereus

Hoary bats are highly migratory, high-flying bats that have been noted throughout the state. Females are known to migrate to Mexico in the winter, males tend to remain further north and may stay in Texas year-round. Commonly associated with forests (foliage roosting species) but are found in unforested parts of the state and lowland deserts. Tend to be captured over water and large, open flyways.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G3G4

State Rank: S4

long-tailed weasel

Mustela frenata

Includes brushlands, fence rows, upland woods and bottomland hardwoods, forest edges & rocky desert scrub. Usually live close to water.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S5

Louisiana black bear

Ursus americanus luteolus

Bottomland hardwoods, floodplain forests, upland hardwoods with mixed pine; marsh. Possible as transient; bottomland hardwoods and large tracts of inaccessible forested areas.

Federal Status:

State Status: T

SGCN: Y

Endemic: N

Global Rank: G5T2

State Rank: SNA

mountain lion

Puma concolor

Generalist; found in a wide range of habitats statewide. Found most frequently in rugged mountains & riparian zones.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S2S3

muskkrat

Ondatra zibethicus

Found in fresh or brackish marshes, lakes, ponds, swamps, and other bodies of slow-moving water. Most abundant in areas with cattail. Dens in bank burrow or conical house of vegetation in shallow vegetated water. It is primarily found in the Rio Grande near El Paso and in SE Texas in the Houston area.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S5

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MONTGOMERY COUNTY

MAMMALS

northern yellow bat *Lasiurus intermedius*

Occurs mainly along the Gulf Coast but inland specimens are not uncommon. Prefers roosting in spanish moss and in the hanging fronds of palm trees. Common where this vegetation occurs. Found near water and forages over grassy, open areas. Males usually roost solitarily, whereas females roost in groups of several individuals.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S4

Rafinesque's big-eared bat *Corynorhinus rafinesquii*

Historically, lowland pine and hardwood forests with large hollow trees. roosts in cavity trees of bottomland hardwoods, concrete culverts, and abandoned man-made structures

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S2

southeastern myotis bat *Myotis austroriparius*

Caves are rare in Texas portion of range; buildings, hollow trees are probably important. Historically, lowland pine and hardwood forests with large hollow trees; associated with ecological communities near water. Roosts in cavity trees of bottomland hardwoods, concrete culverts, and abandoned man-made structures.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S3?

swamp rabbit *Sylvilagus aquaticus*

Primarily found in lowland areas near water including: cypress bogs and marshes, floodplains, creeks and rivers.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S5

tricolored bat *Perimyotis subflavus*

Forest, woodland and riparian areas are important. Caves are very important to this species.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S2

western hog-nosed skunk *Conepatus leuconotus*

Habitats include woodlands, grasslands & deserts, to 7200 feet, most common in rugged, rocky canyon country; little is known about the habitat of the ssp. telmalestes

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S4

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MONTGOMERY COUNTY

MOLLUSKS

Louisiana pigtoe *Pleurobema riddellii*

Occurs in small streams to large rivers in slow to moderate currents in substrates of clay, mud, sand, and gravel. Not known from impoundments (Howells 2010f; Randklev et al. 2013b; Troia et al. 2015). [Mussels of Texas 2019]

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G1G2 State Rank: S1

sandbank pocketbook *Lampsilis satura*

Occurs in small streams to large rivers in slow to moderate current in sandy mud to sand and gravel substrate. Can occur in a variety of habitats but most common in littoral habitats such as banks or backwaters or in protected areas along point bars (Randklev et al. 2013b; Randklev et al. 2014a; Troia et al. 2015). [Mussels of Texas 2019]

Federal Status: State Status: T SGCN: Y
Endemic: Global Rank: G2? State Rank: S1

REPTILES

alligator snapping turtle *Macrochelys temminckii*

Aquatic: Perennial water bodies; rivers, canals, lakes, and oxbows; also swamps, bayous, and ponds near running water; sometimes enters brackish coastal waters. Females emerge to lay eggs close to the waters edge.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G3 State Rank: S2

eastern box turtle *Terrapene carolina*

Terrestrial: Eastern box turtles inhabit forests, fields, forest-brush, and forest-field ecotones. In some areas they move seasonally from fields in spring to forest in summer. They commonly enters pools of shallow water in summer. For shelter, they burrow into loose soil, debris, mud, old stump holes, or under leaf litter. They can successfully hibernate in sites that may experience subfreezing temperatures.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

Louisiana pine snake *Pituophis ruthveni*

Terrestrial: Deep sandy soils with large stands of well-managed long leaf pine woodlands.

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: G1G2 State Rank: S1

pygmy rattlesnake *Sistrurus miliarius*

The pygmy rattlesnake occurs in a variety of wooded habitats from bottomland coastal hardwood forests to upland savannas. The species is frequently found in association with standing water.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2S3

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MONTGOMERY COUNTY

REPTILES

slender glass lizard

Ophisaurus attenuatus

Terrestrial: Habitats include open grassland, prairie, woodland edge, open woodland, oak savannas, longleaf pine flatwoods, scrubby areas, fallow fields, and areas near streams and ponds, often in habitats with sandy soil.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S3

smooth softshell

Apalone mutica

Aquatic: Large rivers and streams; in some areas also found in lakes and impoundments (Ernst and Barbour 1972). Usually in water with sandy or mud bottom and few aquatic plants. Often basks on sand bars and mudflats at edge of water. Eggs are laid in nests dug in high open sandbars and banks close to water, usually within 90 m of water (Fitch and Plummer 1975).

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S3

Texas horned lizard

Phrynosoma cornutum

Terrestrial: Open habitats with sparse vegetation, including grass, prairie, cactus, scattered brush or scrubby trees; soil may vary in texture from sandy to rocky; burrows into soil, enters rodent burrows, or hides under rock when inactive. Occurs to 6000 feet, but largely limited below the pinyon-juniper zone on mountains in the Big Bend area.

Federal Status:

State Status: T

SGCN: Y

Endemic: N

Global Rank: G4G5

State Rank: S3

timber (canebrake) rattlesnake

Crotalus horridus

Terrestrial: Swamps, floodplains, upland pine and deciduous woodland, riparian zones, abandoned farmland. Limestone bluffs, sandy soil or black clay. Prefers dense ground cover, i.e. grapevines, palmetto.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G4

State Rank: S4

western box turtle

Terrapene ornata

Terrestrial: Ornate or western box turtles inhabit prairie grassland, pasture, fields, sandhills, and open woodland. They are essentially terrestrial but sometimes enter slow, shallow streams and creek pools. For shelter, they burrow into soil (e.g., under plants such as yucca) (Converse et al. 2002) or enter burrows made by other species.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5

State Rank: S3

western chicken turtle

Deirochelys reticularia miaria

Aquatic and terrestrial: This species uses aquatic habitats in the late winter, spring and early summer and then terrestrial habitats the remainder of the year. Preferred aquatic habitats seem to be highly vegetated shallow wetlands with gentle slopes. Specific terrestrial habitats are not well known.

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G5T5

State Rank: S2S3

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MONTGOMERY COUNTY

PLANTS

bristle nailwort

Paronychia setacea

Flowering vascular plant endemic to eastern southcentral Texas, occurring in sandy soils

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3

State Rank: S2

Correll's false dragon-head

Physostegia correllii

Wet, silty clay loams on streambanks, in creek beds, irrigation channels and roadside drainage ditches; or seepy, mucky, sometimes gravelly soils along riverbanks or small islands in the Rio Grande; or underlain by Austin Chalk limestone along gently flowing spring-fed creek in central Texas; flowering May-September

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G2

State Rank: S2

Heller's marbleseed

Onosmodium helleri

Occurs in loamy calcareous soils in oak-juniper woodlands on rocky limestone slopes, often in more mesic portions of canyons; Perennial; Flowering March-May

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3

State Rank: S3

panicked indigobush

Amorpha paniculata

A stout shrub, 3 m (9 ft) tall that grows in acid seep forests, peat bogs, wet floodplain forests, and seasonal wetlands on the edge of Saline Prairies in East Texas. It is distinguished from other *Amorpha* species by its fuzzy leaflets with prominent raised veins underneath, and the flower panicles, which are 8 to 16 inches long and slender, held above the foliage. Perennial; Flowering summer

Federal Status:

State Status:

SGCN: Y

Endemic: N

Global Rank: G3

State Rank: S3

Texas sandmint

Rhododon ciliatus

Open sandy areas in the Post Oak Belt of east-central Texas; Annual; Flowering April-Aug; Fruiting May-Aug

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3

State Rank: S3

Wright's milkvetch

Astragalus wrightii

On sandy or gravelly soils; April (Diggs et al. 1999).

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3

State Rank: S3

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Explosive and Flammable Hazards

Explosive and Flammable Hazards (CEST and EA)

General requirements	Legislation	Regulation
HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards.	N/A	24 CFR Part 51 Subpart C
Reference		
https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities		

1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?

No

Continue to Question 2.

Yes

Explain:

Go directly to Question 5.

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

No

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

Yes

Continue to Question 3.

3. Within 1 mile of the project site, are there any current *or planned* stationary aboveground storage containers that are covered by 24 CFR 51C? Containers that are **NOT** covered under the regulation include:

- Containers 100 gallons or less in capacity, containing common liquid industrial fuels OR
- Containers of liquified petroleum gas (LPG) or propane with a water volume capacity of 1,000 gallons or less that meet the requirements of the 2017 or later version of National Fire Protection Association (NFPA) Code 58.

If all containers within the search area fit the above criteria, answer “no.” For any other type of aboveground storage container within the search area that holds one of the

flammable or explosive materials listed in Appendix I of 24 CFR part 51 subpart C, answer “yes.”

No

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.

Yes

Continue to Question 4.

4. Visit HUD’s website to identify the appropriate tank or tanks to assess and to calculate the required separation distance using the [electronic assessment tool](#). To document this step in the analysis, please attach the following supporting documents to this screen:

- **Map identifying the tank selected for assessment, and showing the distance from the tank to the proposed HUD-assisted project site; and**
- **Electronic assessment tool calculation of the required separation distance.**

Based on the analysis, is the proposed HUD-assisted project site located at or beyond the required separation distance from all covered tanks?

Yes

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

No

Go directly to Question 6.

5. Is the hazardous facility located at an acceptable separation distance from residences and any other facility or area where people may congregate or be present?

Please visit HUD’s website for information on calculating Acceptable Separation Distance.

Yes

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

No

Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

Continue to Question 6.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Mitigation measures may include both natural and manmade barriers, modification of the project design, burial or removal of the hazard, or other engineered solutions. Describe selected mitigation measures, including the timeline for implementation, and attach an implementation plan. If negative effects cannot be mitigated, cancel the project at this location.

Note that only licensed professional engineers should design and implement blast barriers. If a barrier will be used or the project will be modified to compensate for an unacceptable separation distance, provide approval from a licensed professional engineer.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The proposed HUD-assisted project does not include a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries) and does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion.

Are formal compliance steps or mitigation required?

Yes

No



Todd Cave <todd@caveconsulting.com>

Floodway Memo

4 messages

Warner, Kelly S <Kelly.S.Warner@hud.gov>
To: "todd@caveconsulting.com" <todd@caveconsulting.com>

Thu, Aug 15, 2019 at 11:58 AM

Hi Todd,

It was good to see you again at TDA's training. We talked briefly about the floodway situation that David touched on in his presentation and I wanted to follow up with a copy of the memo (attached). Let me know if you have any questions and I hope this helps!

Sincerely,

Kelly Warner

Field Environmental Officer, Region VI


U.S. Department of Housing and Urban Development

Office of Environment and Energy

[801 Cherry St., Unit#45, Suite 2500](#)

Fort Worth, Texas 76102

[\(817\) 978-5622](#)[Environmental Review Website](#)[Subscribe to our mailing list](#)

 **17-13cpdn.pdf**
167K

Todd Cave <todd@caveconsulting.com>
To: "Warner, Kelly S" <Kelly.S.Warner@hud.gov>

Fri, Aug 16, 2019 at 9:07 AM

Kelly,

It was great visiting with you again!

I will look this memo over and let you know if I have any questions.

On another note, the subject of Explosive Facilities came up after you left. As I have understood it, acceptable distance comes into play when you are dealing with projects that involve habitable structures or places where people congregate. So, for example, upgrading a lift station or replacing sewer line would not be subject to the acceptable distance requirement.

However, at the TDA training, it was mentioned that any project which involved "workers" would be subject to this rule due to OSHA safety requirements. This is the first I have heard of this and I do not believe NEPA speaks to OSHA.

Do you have any guidance on this? It would be much appreciated!

Thanks!

Todd Cave, Founding Partner - (COO)
Cave Consulting
cell: (214) 307-4161
office: (214) 469-2483
www.caveconsulting.com

Transforming the Way You Work!

[Quoted text hidden]

Warner, Kelly S <Kelly.S.Warner@hud.gov>
To: Todd Cave <todd@caveconsulting.com>
Cc: "Myers, Laura L" <Laura.L.Myers@hud.gov>

Fri, Aug 16, 2019 at 9:56 AM

Hi Todd,

Your understanding is correct. The HUD reg under Part 51 Subpart C refers to HUD-assisted projects "intended for residential, institutional, recreational, commercial, or industrial use." Installation or rehab of the lift station wouldn't trigger the ASD requirements for workers. However, just wanted to mention that if a generator with an associated above-ground fuel source is being installed at the lift station, then you would need to do the ASD for any residences/facilities in the area.

I've cc'd Laura Myers on this email since she is the FEO assigned to TDA and may have additional guidance to offer.

Hope this helps!

[Quoted text hidden]

Todd Cave <todd@caveconsulting.com>
To: "Warner, Kelly S" <Kelly.S.Warner@hud.gov>
Cc: "Myers, Laura L" <Laura.L.Myers@hud.gov>

Fri, Aug 16, 2019 at 9:58 AM

Thank you for the clarification.

Have a great day / weekend!

Todd Cave, Founding Partner - (COO)
Cave Consulting
cell: (214) 307-4161
office: (214) 469-2483
www.caveconsulting.com

Transforming the Way You Work!

Farmlands Protection

Farmlands Protection (CEST and EA)

General requirements	Legislation	Regulation
The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes.	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658
Reference		
https://www.hudexchange.info/environmental-review/farmlands-protection		

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes Continue to Question 2.

X No

Explain how you determined that agricultural land would not be converted:

This project does not involve activities which could convert agricultural land into non-agricultural use.

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting your determination.

2. Does “important farmland,” including prime farmland, unique farmland, or farmland of statewide or local importance regulated under the Farmland Protection Policy Act, occur on the project site?

You may use the links below to determine important farmland occurs on the project site:

- Utilize USDA Natural Resources Conservation Service’s (NRCS) Web Soil Survey <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>
- Check with your city or county’s planning department and ask them to document if the project is on land regulated by the FPPA (zoning important farmland as non-agricultural does not exempt it from FPPA requirements)
- Contact NRCS at the local USDA service center <http://offices.sc.egov.usda.gov/locator/app?agency=nrcs> or your NRCS state soil scientist http://soils.usda.gov/contact/state_offices/ for assistance

No Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.

Yes Continue to Question 3.

3. Consider alternatives to completing the project on important farmland and means of avoiding impacts to important farmland.

- Complete form **AD-1006**, "Farmland Conversion Impact Rating" http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1045394.pdf and contact the state soil scientist before sending it to the local NRCS District Conservationist.
(NOTE: for corridor type projects, use instead form **NRCS-CPA-106**, "Farmland Conversion Impact Rating for Corridor Type Projects: http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1045395.pdf.)
- Work with NRCS to minimize the impact of the project on the protected farmland. When you have finished with your analysis, return a copy of form AD-1006 (or form NRCS-CPA-106 if applicable) to the USDA-NRCS State Soil Scientist or his/her designee informing them of your determination.

Document your conclusion:

- Project will proceed with mitigation.

Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

- Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

- Project will proceed without mitigation.

Explain why mitigation will not be made here:

- Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

This project does not involve activities including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to non-agricultural land.

Are formal compliance steps or mitigation required?

Yes

No

Floodplain Management

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT:

8-STEP PROCESS - FLOODPLAIN

Project Name: Woodbranch CDV21-0335-drainage-EA

Responsible Entity: City of Woodbranch

State/Local Identifier: CDV21-0335

Description of Aggregated Project (must include work to be funded by TxCDBG):

Reconstruct approximately five thousand five hundred (5,500 l.f.) of drainage ditch, install nine hundred and thirty linear feet (930 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- Clearing and Grubbing
- Remove Existing Storm Sewer
- Install 18-inch RCP Storm Sewer
- Install 24-inch HDPE Storm Sewer
- Install 36-inch Storm Sewer
- Install 30-inch Storm Sewer
- Install Storm Manhole w/ Storm Sewer
- Excavate and shape road
- Remove asphalt pavement
- Add Asphalt pavement
- Utility Adjustments
- Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:

All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

Linnwood Dr, White Oak Dr, and Maple Lane

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from Linnwood Dr. east 1,117 l.f.
- Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

Step 1: *Determine whether the action is located in a 100-year floodplain (or a 500-year floodplain for critical actions).*

According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within designated floodplains:

100-Year (AE)

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from 305 LF east of White Oak Drive to 218 LF northwest of Dogwood Trail
- The intersection of Maple Ln. and Linwood Dr.

Area of Disturbance:2.68 acres

Step 2: *Notify the public for early review of the proposal and involve the affected and interested public in the decision-making process.*

There is a designated floodplain associated with the proposed project sites. An early floodplain notice was published regarding the project, affording the opportunity for public input. No comments were received.

Publication Date: October 6, 2022

Step 3: *Identify and evaluate practicable alternatives.*

The City project site selection criteria are:

- (a) The project cannot cause current residents to become displaced;
- (b) The project must be within the City in order for grant proceeds to be used;
- (c) The project must benefit low-to-moderate income people as required by HUD.

The City considered several alternative sites and actions:

1. **Complete work outside the floodplain.** - Since the drainage ways to be addressed are located within the floodplain, it is not possible to adequately address them without disturbing the floodplain.
2. **Obtain a Letter of Map Amendment (LOMA) or Letter of Map Revision (LOMR).** - A LOMA was considered, but it was determined that there is insufficient time to apply and the locations are not good candidates
3. **Other infrastructure considered.** - Other infrastructure projects were also considered within the City Jurisdictional limits. However, the City concluded that this project was the highest priority of any eligible projects.
4. **No Action or Alternative Actions that Serve the Same Purpose.** - A no-action alternative was considered but the City's drainage system is not functioning properly which could pose a health hazard to the community.

Step 4: *Identify Potential Direct and Indirect Impacts of Associated with Floodplain Development.*

1. A flood could damage the new proposed infrastructure. However, such damage is not anticipated as flooding of the magnitude necessary to damage the new infrastructure is unlikely to occur.
2. In addition to concerns for life and property, the City has considered the natural values of the floodplain. The natural resources of the floodplain include water, biological, and societal resources. The proposed project will have minimal impacts to the floodplain as the project involves minimal ground disturbance within the floodplain.
3. After consultation with the USFWS, review of the County Lists of Endangered and Threatened Species for the County and on-site inspections of the project site, it was concluded that the construction of the facilities will have no quantifiable impact on plant and animal life. Only native plants are to be used in the floodplain and on the site.
4. Societal resources should also be considered during the design process. The designs are meant to complement the natural features of the area and to offer an aesthetically pleasing structure. The site will not have an effect on agricultural lands.

Step 5: *Where practicable, design or modify the proposed action to minimize the potential adverse impacts to lives, property, and natural values within the floodplain and to restore, and preserve the values of the floodplain.*

1. Preserving Property: Project designs should, to the best extent possible, incorporate measures to reduce the risk of damage to the new infrastructure via a flood.
2. Preserving Natural Values and Minimizing Impacts: After construction is completed, the disturbed area will need to be immediately re-vegetated with native grasses. Only native plants are to be used in the floodplain and on the site.
3. Deposition and excavation of materials will need to be performed in such a manner that erosion and sedimentation will be controlled.
4. Precautions will need to be taken in the handling of fuels or other hazardous materials to prevent discharge or spillage resulting in lower groundwater quality.
5. Erosion control measures such as hay bales or silt screen barriers will need to be implemented and maintained during construction as required.
6. The project engineer will need to incorporate best management practices into the specifications and plans.

Step 6: *Reevaluate the Alternatives.*

1. **Complete work outside the floodplain.** -It is not possible to address the drainage area associated with this project without disturbing the floodplains. (not viable)
2. **Obtain a Letter of Map Amendment (LOMA) or Letter of Map Revision (LOMR).** - The locations in concern are in areas unlikely to qualify for a LOMA and there is insufficient time to apply for a LOMA. (not viable)
3. **Other infrastructure considered.** - While there is other infrastructure in the City that needs to be addressed, the City concluded that the chosen infrastructure in this project was the highest priority. (not viable)
4. **No Action or Alternative Actions that Serve the Same Purpose.** - If this project is not completed, the drainage system will continue to be inadequate, which could pose a health threat to the community. (not viable).

Step 7: *Determination of No Practicable Alternative*

It is our determination that there are no practical alternatives for locating the project in the floodplain.

A final notice was published detailing the reasons why the project must be located in the floodplain, a list of *alternatives* considered, and all mitigation measures taken to minimize adverse impacts and preserve natural and beneficial floodplain values. No concerns were expressed by the public concerning this notice.

Publication Date: 10/27/22

Step 8: *Implement the Proposed Action*

The City will assure that this plan, as modified and described above, is executed and necessary language will be included in all agreements with participating parties. The City will also take an active role in monitoring the construction process to ensure no unnecessary impacts occur nor unnecessary risks are taken.

LEGAL NOTICES email legals@chron.com or call **281-378-1000**

Legal Bids & Proposals

Legal Bids & Proposals

Legal Bids & Proposals

Legal Bids & Proposals

Legals/Public Notices

Legals/Public Notices

NOTICE FOR REQUEST FOR PROPOSALS

The City of Conroe will receive Sealed Proposals, electronically through CIVCAST or delivered manually, in quadruplicate for the 1110-2022 replacement and installation of the following fuel island equipment: (7) seven fuel dispensers and associated hardware, (2) two 10,000 gallon fuel tanks (one diesel and one unleaded) and the implementation of a new complete fuel management software system located at the Dean Towery Service Center, 401 Sargent Ed Holcomb Blvd, Conroe Texas 77304 in Montgomery County, Texas. The RFPs shall be appropriately marked "**RFP 1110-2022 Replacement and Installation of Fuel Island Equipment, Hardware, Tanks and Software**" and delivered to the City Secretary 300 West Davis, 3rd Floor, Conroe, Texas 77301 or submitted electronically on CIVCAST.

A Non-Mandatory Pre-Bid Conference and Site Visit will be held in Person at the Dean Towery Service Center, 401 Sargent Ed Holcomb Blvd, Conroe Texas 77304 on **TUESDAY, OCTOBER 25, 2022 at 9:00 a.m.** Bids are due on **THURSDAY, NOVEMBER 10, 2022 at 2:00 p.m.** at which time they will be publicly opened and the names read aloud in the 1st floor Council Chamber, 300 West Davis St. Conroe Texas. Bids received after the specified time and date will be returned unopened.

RFP's must be accompanied by a certified check upon some responsible bank of the State of Texas or a bid bond from a Surety Company holding a permit in the State of Texas in the amount of 10% of the bid. The amount of said check or bond will be forfeited to the Owner and the bank or surety shall be liable to the Owner for the amount in the event the successful proposer shall fail or refuse to enter into a contract or furnish bonds as hereafter required.

The successful proposer must furnish a performance bond and a payment bond on the forms provided, each in the amount of 100% of the contract price from a Surety Company holding a permit in the State of Texas and approved by the Federal Government.

Specifications and RFP documents may be reviewed and downloaded online at CIVCAST Questions concerning this bid shall also be submitted on CIVCAST. No RFP may in any way qualify, modify, substitute or change any part of the specifications or contract documents.

Pursuant to Government Code Chapter 252 the City of Conroe may enter into a contract with the offeror meeting all the qualifications and specifications that submits the RFP that offers the best value to the City considering the selection criteria and weighted value set forth in the request for proposals and the ranking evaluation of the proposals received. The City reserves the right to reject any and all RFPs and to waive informalities in submission of RFPs.

CC: 10/20/22 & 10/27/22

CITY OF CONROE, TEXAS

INVITATION TO BIDDERS

SEALED PROPOSALS addressed to Montgomery County Municipal Utility District No. 199 for Wastewater Treatment Plant No. 1 - Phase 1 Lease to Serve Montgomery County Municipal Utility District No. 199, LJA Job No. 1931-4141, will be received at the office of the Engineer, LJA Engineering, Inc., 1904 West Grand Parkway North, Suite 120, Katy, Texas 77449, until 2:30 p.m., Thursday, November 10, 2022, and then publicly opened and read aloud. To attend the Bid Opening by telephone, dial +1 346-202-6170, Phone Conference ID: 926 695 611#.

Bidders may elect to submit bids electronically via <https://bids.lja.com>. Bidders must register on this website to submit an electronic bid. Electronic bids do not include bids submitted by telegraphic or facsimile transmission.

Bidding Documents may be examined at LJA Engineering, Inc., AGC of Texas, Construct Connect and Amtek or may be obtained upon payment of a non-refundable fee of \$100.00 per set (\$50.00 for electronic copy) for each set of documents at LJA Engineering, Inc., 1904 West Grand Parkway North, Suite 120, Katy, Texas 77449 or at <https://bids.lja.com>. Bidders must register on this website to download bidding documents.

Montgomery County Municipal Utility District No. 199 will hold a non-mandatory pre-bid conference at the office of the Engineer, LJA Engineering, Inc., 1904 West Grand Parkway North, Suite 120, Katy, Texas 77449, at 2:30 p.m., Thursday, November 3, 2022. To attend the non-mandatory pre-bid conference via telephone, dial +1 346-202-6170, Phone Conference ID: 574 703 441#. Montgomery County Municipal Utility District No. 199 reserves the right to reject any and all bids. The Successful Bidder, if any will be the responsible Bidder which in the Board's judgment will be most advantageous to the District and result in the best and most economical completion of the Project. (Texas Water Code 49.273)

Bid security in the form of bid bond or cashier's check payable to Montgomery County Municipal Utility District No. 199 in an amount not less than five percent (5%) of the Bid submitted, must accompany each Bid.

The requirements of Subchapter J, Chapter 552, Government Code, may apply to this Bid and/or Contract and bidder/contractor agrees that the Contract can be terminated if the bidder/contractor knowingly or intentionally fails to comply with a requirement of that subchapter.

Bidder/Contractor declares that it has not received from a governmental body a notice of noncompliance with a provision of Subchapter J, Chapter 552, Texas Government Code, or, if such notice has been received, bidder/contractor has taken adequate steps to ensure future compliance with such subchapter and has provided or upon request will provide documentation of same.

Dates of Advertisement: 10/20/2022; 10/27/2022

Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain

To: All interested Agencies, Groups and Individuals

This is to give notice that the City of Woodbranch has conducted an evaluation as required by Executive Order 11988, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management Protection. The activity is funded under the HUD CDBG Program under **CDV21-0335**.

Description of the Proposed Project:
Reconstruct approximately five thousand five hundred (5,500 l.f.) of drainage ditch, install nine hundred and thirty linear feet (930 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- Clearing and Grubbing
- Remove Existing Storm Sewer
- Install 18-inch RCP Storm Sewer
- Install 24-inch HDPE Storm Sewer
- Install 36-inch Storm Sewer
- Install 30-inch Storm Sewer
- Install Storm Manhole w/ Storm Sewer
- Excavate and shape road
- Remove asphalt pavement
- Add Asphalt pavement
- Utility Adjustments
- Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:
All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

Linnwood Dr, White Oak Dr, and Maple Lane

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from Linnwood Dr. east 1,117 LF
- Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

Floodplain:
According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within designated floodplains:

100-Year (AE)

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from 305 LF east of White Oak Drive to 218 LF northwest of Dogwood Trail
- The intersection of Maple Ln. and Linnwood Dr.

Area of Disturbance: 2.68 acres

Natural Values of Floodplain: The natural resources of the floodplain include water, biological, and societal resources. The proposed project will have minimal impacts to the floodplain as the project involves minimal ground disturbance within the floodplain.

The City of Woodbranch has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values. Below are the alternatives considered and reasons for non-selection:

1. **Complete work outside the floodplain** - It is not possible to address the drainage area associated with this project without disturbing the floodplains. (not viable)
2. **Obtain a Letter of Map Amendment (LOMA) or Letter of Map Revision (LOMR)** - The locations in concern are in areas unlikely to qualify for a LOMA and there is insufficient time to apply for a LOMA. (not viable)
3. **Other infrastructure considered** - While there is other infrastructure in the City that needs to be addressed, the City concluded that the chosen infrastructure in this project was the highest priority. (not viable)
4. **No Action or Alternative Actions that Serve the Same Purpose** - If this project is not completed, the drainage system will continue to be inadequate, which could pose a health threat to the community. (not viable).

Mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values:

1. Preserving Property: Project designs should, to the best extent possible, incorporate measures to reduce the risk of damage to the new infrastructure via a flood.
2. Preserving Natural Values and Minimizing Impacts: After construction is completed, the disturbed area will need to be immediately re-vegetated with native grasses. Only native plants are to be used in the floodplain and on the site.
3. Deposition and excavation of materials will need to be performed in such a manner that erosion and sedimentation will be controlled.
4. Precautions will need to be taken in the handling of fuels or other hazardous materials to prevent discharge or spillage resulting in lower groundwater quality.
5. Erosion control measures such as hay bales or silt screen barriers will need to be implemented and maintained during construction as required.
6. The project engineer will need to incorporate best management practices into the specifications and plans.

Date of any final or conditional LOMR's or LOMA's from FEMA: None requested.

The City of Woodbranch will ensure applicable state and local floodplain protection procedures are followed. The City of Woodbranch has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and request for public comment about floodplains can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the City of Woodbranch at the following address on or before **November 4, 2022** a minimum 7 calendar day comment period will begin the day after the publication and end on the 8th day after the publication: **City of Woodbranch, 58A, Woodbranch Dr., New Caney Texas 77357, (281)399-3979**. A full description of the project may also be reviewed from 9:00 am to 5:00 pm from the previously mentioned address. Comments may also be submitted via email at todd@texaseniormentals.com.

Date: October 27, 2022

INVITATION TO BIDDERS

SEALED PROPOSALS addressed to Montgomery County Municipal Utility District No. 157 (Master District) for construction of the Desilting of Montgomery County Municipal Utility District No. 157 (Master District) Drainage Channels, LJA Job No. 2582-0003, will be received at the office of LJA Engineering, Inc., 3600 W. Sam Houston Parkway S., Suite 150, Houston, Texas 77042, until 2:00 p.m., Thursday, November 10, 2022, and then publicly opened and read aloud. To attend the Bid Opening by telephone, dial +1 346-202-6170, Phone Conference ID: 874 054 082#.

Bidders may elect to submit bids electronically via <https://bids.lja.com>. Bidders must register on this website to submit an electronic bid. Electronic bids do not include bids submitted by telegraphic or facsimile transmission.

Bidding Documents may be examined at LJA Engineering, Inc., AGC of Texas, Construct Connect and Amtek or may be obtained upon payment of a non-refundable fee of \$100.00 per set (\$50.00 for electronic copy) for each set of documents at LJA Engineering, Inc., 3600 W. Sam Houston Parkway S., Suite 150, Houston, Texas 77042 or at <https://bids.lja.com>. Bidders must register on this website to download bidding documents.

Montgomery County Municipal Utility District No. 157 (Master District) will hold a non-mandatory audio pre-bid conference at 11:00 a.m., Friday, November 4, 2022. To attend the non-mandatory pre-bid conference, dial +1 346-202-6170, Phone Conference ID: 644 447 515#. Montgomery County Municipal Utility District No. 157 (Master District) reserves the right to reject any and all bids. The Successful Bidder, if any, will be the responsible Bidder which in the Board's judgment will be most advantageous to the District and result in the best and most economical completion of the Project. (Texas Water Code 49.273)

Bid security in the form of bid bond, certified or cashier's check payable to Montgomery County Municipal Utility District No. 157 (Master District) in an amount not less than five percent (5%) of the Bid submitted, must accompany each Bid.

The requirements of Subchapter J, Chapter 552, Government Code, may apply to this Bid and/or Contract and bidder/contractor agrees that the Contract can be terminated if the bidder/contractor knowingly or intentionally fails to comply with a requirement of that subchapter.

Bidder/Contractor declares that it has not received from a governmental body a notice of noncompliance with a provision of Subchapter J, Chapter 552, Texas Government Code, or, if such notice has been received, bidder/contractor has taken adequate steps to ensure future compliance with such subchapter and has provided or upon request will provide documentation of same.

Dates of Advertisement: 10/27/22; 11/03/22

Legals/Public Notices

The ESD Commissioners of Montgomery County Emergency Services District #8, also referred to as the "District", has authorized a sealed bid auction of the following surplus items as permitted by the Health and Safety Code section 775.0735:

- 1) 2013 Ford F650 XLT Rescue Truck
- 2) Dell sonic point N2 with antennas only
- 3) AEE Police Recorders PD77 New
- 4) Bullard Helmet Shields Model R330 MFD: 2015 (1 box of 20)

Sealed Bids will be received starting Monday October 31st at 8 am and will cease being accepted on Wednesday November 9th at 4:30 pm. Bids received after this time will be rejected. Bids will be received at 27900 Robinson Rd Conroe, TX. 77385 Attn: MCESD & Fire Chief - Sealed Bid. Payment must be made with a Cashier's Check that will be deposited 10 days prior to the pickup of merchandise. Once the District determines that the check has cleared, arrangements can be made to pick up the merchandise. This can be modified at the discretion of the District's designee. The District, or their designee, reserves the right to reject any and all bids if the bid is not found to be satisfactory to the District. With prior arrangement, merchandise can be viewed at Fire Station 11-3 located at 27900 Robinson Rd Conroe, TX. 77345. Arrangements can be made by contacting Matthew Adelman at 281-363-3473 or at Matthew.Adelman@mcpsd8.org. The purchaser of the merchandise is responsible for loading the merchandise, and payment of applicable taxes, fee's, shipping costs, etc. Taxes will be based on The State of Texas, Montgomery County, and the City of Oak Ridge North's currently adopted tax rate at the time of the auction. All equipment/merchandise is sold "As Is" and there are no written or implied warranties.

Notice to Creditors

NOTICE TO CREDITORS
Notice is hereby given that original Letters Testamentary for the Estate of **CHARLES TERRENCE LEE**, Deceased, were issued on October 13, 2022, in Cause No. 22-43385-P, pending in the County Court at Law No. **TWO (2), MONTGOMERY** County, Texas, to: **CHRISTINE MARIE LEE**. All persons having claims against this Estate which is currently being administered are required to present them to the undersigned within the time and in the manner prescribed by law. c/o: **RICK BRASS** Attorney at Law 207 Simonton Conroe, TX 77301 DATED the 25th day of October, 2022. /s/ Rick Brass **RICK BRASS** Attorney for **CHRISTINE MARIE LEE** State Bar No.: 02909450 207 Simonton Conroe, TX 77301 Telephone: (936) 788-5700 Facsimile: (936) 788-5701 rick@rickbrass.com

Legals/Public Notices

The requirements of Subchapter J, Chapter 552, Government Code, may apply to this Bid and/or Contract and bidder/contractor agrees that the Contract can be terminated if the bidder/contractor knowingly or intentionally fails to comply with a requirement of that subchapter.

Bidder/Contractor declares that it has not received from a governmental body a notice of noncompliance with a provision of Subchapter J, Chapter 552, Texas Government Code, or, if such notice has been received, bidder/contractor has taken adequate steps to ensure future compliance with such subchapter and has provided or upon request will provide documentation of same.

Dates of Advertisement: 10/27/22; 11/03/22

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AFFIDAVIT OF PUBLICATION

STATE OF TEXAS:

Before me, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared, the Newspaper Representative at the HOUSTON CHRONICLE, a daily newspaper published in Harris County, Texas, and generally circulated in the Counties of: HARRIS, TRINITY, WALKER, GRIMES, POLK, SAN JACINTO, WASHINGTON, MONTGOMERY, LIBERTY, AUSTIN, WALLER, CHAMBERS, COLORADO, BRAZORIA, FORT BEND, GALVESTON, WHARTON, JACKSON, and MATAGORDA and that the publication, of which the annexed herein, or attached to, is a true and correct copy, was published to-wit:

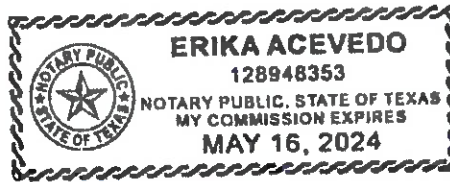
CITY OF WOODBRANCH VILLAG
RAN A LEGAL NOTICE
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Product	Date	Class	Page
HCN Conroe Courier	Oct 27 2022	Legal Notices	A 12
HCN Conroe Courier	Oct 27 2022	Legal Notices	A 12

Victoria Bond
NEWSPAPER REPRESENTATIVE

Sworn and subscribed to before me, this 27th Day of October A.D. 2022



Erika Acevedo
Notary Public in and for the State of Texas

**Final Notice and Public Explanation of a Proposed Activity in
a 100-Year Floodplain**

To: All interested Agencies, Groups and Individuals

This is to give notice that the City of Woodbranch has conducted an evaluation as required by Executive Order 11988, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management Protection. The activity is funded under the HUD CDBG Program under **CDV21-0335**.

Description of the Proposed Project:

Reconstruct approximately five thousand five hundred (5,500 l.f.) of drainage ditch, install nine hundred and thirty linear feet (930 l.f.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- Clearing and Grubbing
- Remove Existing Storm Sewer
- Install 18-inch RCP Storm Sewer
- Install 24-inch HDPE Storm Sewer
- Install 36-inch Storm Sewer
- Install 30-inch Storm Sewer
- Install Storm Manhole w/ Storm Sewer
- Excavate and shape road
- Remove asphalt pavement
- Add Asphalt pavement
- Utility Adjustments
- Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:

All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

- Linnwood Dr, White Oak Dr, and Maple Lane
- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
 - Linnwood Drive from Roman forest Blvd to north 1,745 LF
 - Maple Lane from Linnwood Dr, east 1,117 l.f.
 - Maple Lane from Linnwood Dr. west to 218 LF northwest of Dogwood Trail

Floodplain:

According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within designated floodplains:

100-Year (AE)

- White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- Linnwood Drive from Roman forest Blvd to north 1,745 LF
- Maple Lane from 305 LF east of White Oak Drive to 218 LF northwest of Dogwood Trail
- The intersection of Maple Ln. and Linwood Dr.

Area of Disturbance:2.68 acres

Natural Values of Floodplain: The natural resources of the floodplain include water, biological, and societal resources. The proposed project will have minimal impacts to the floodplain as the project involves minimal ground disturbance within the floodplain.

The **City of Woodbranch** has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values. Below are the alternatives considered and reasons for non-selection:

1. **Complete work outside the floodplain** . -It is not possible to address the drainage area associated with this project without disturbing the floodplains. (not viable)
2. **Obtain a Letter of Map Amendment (LOMA) or Letter of Map Revision (LOMR)** .- The locations in concern are in areas unlikely to qualify for a LOMA and there is insufficient time to apply for a LOMA. (not viable)
3. **Other infrastructure considered** . - While there is other infrastructure in the City that needs to be addressed, the City concluded that the chosen infrastructure in this project was the highest priority. (not viable)
4. **No Action or Alternative Actions that Serve the Same Purpose** . - If this project is not completed, the drainage system will continue to be inadequate, which could pose a health threat to the community. (not viable).

Mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values:

1. Preserving Property: Project designs should, to the best extent possible, incorporate measures to reduce the risk of damage to the new infrastructure via a flood.
2. Preserving Natural Values and Minimizing Impacts: After construction is completed, the disturbed area will need to be immediately re-vegetated with native grasses. Only native plants are to be used in the floodplain and on the site.
3. Deposition and excavation of materials will need to be performed in such a manner that erosion and sedimentation will be controlled.
4. Precautions will need to be taken in the handling of fuels or other hazardous materials to prevent discharge or spillage resulting in lower groundwater quality.
5. Erosion control measures such as hay bales or silt screen barriers will need to be implemented and maintained during construction as required.
6. The project engineer will need to incorporate best management practices into the specifications and plans.

Date of any final or conditional LOMR's or LOMA's from FEMA: None requested.

The **City of Woodbranch** will ensure applicable state and local floodplain protection procedures are followed. The **City of Woodbranch** has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and request for public comment about floodplains can facilitate and enhance Federal ef-

...for public comment about how people can reduce and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the **City of Woodbranch** at the following address on or before **November 4, 2022** a minimum 7 calendar day comment period will begin the day after the publication and end on the 8th day after the publication: **City of Woodbranch, 58A, Woodbranch Dr., New Caney Texas 77357, (281)399-3979**. A full description of the project may also be reviewed from 9:00 am to 5:00 pm from the previously mentioned address. Comments may also be submitted via email at todd@texasenvironmentals.com.

Date: October 27, 2022

LEGAL NOTICES email legals@chron.com or call **281-378-1000**

Legal Bids & Proposals

ADVERTISEMENT TO BIDDERS

Sealed electronic bids, addressed to CC SCOA III, LP OBO Montgomery County Municipal Utility District No. 186 for The Construction of Hardscape Improvements for The Highlands Lake 1 - Spillway to serve Montgomery County Municipal Utility District No. 186, Montgomery County, Texas. Bids will be received on CivCast until 11:00 a.m. local time, Wednesday, October 12, 2022, and then an Apparent Low Bidder will be automatically generated and posted online. Plans, specifications and bid documents may also be viewed and downloaded free of charge (with option to purchase hard copies) at CivCastUSA Website (www.CivCastUSA.com). Reproduction charges will apply according to CivCastUSA rates. In qualifying bids, Contractor must demonstrate that they or their Sub-contractors have successfully completed at least three projects of similar scope using the same or equivalent specified construction methods.

INVITATION TO BIDDERS

Pulte Homes of Texas, L.P. (Owner) is requesting Bids for the construction of the following Project:

Construction of Clearing and Grubbing
for
Montgomery Bend
610.126.003.00

Electronic bids addressed to Pulte Homes of Texas, L.P., Attention Brian Williams, Director of Land Development, will be received, until 2:00 P.M. Local Time, Thursday, October 20, 2022, and then publicly opened and read via Teams Teleconference. The conference call number is +1 469-965-2602. The access code is 664 719 342#.

Information and Bidding Documents for the Project can be found at the designated website:
www.CivcastUSA.com

The designated website will be updated periodically with addenda, reports, and other information relevant to submitting a Bid for the Project. All official notifications, addenda, and other Bidding Documents will be offered only through the designated website. Neither Owner nor Engineer will be responsible for Bidding Documents obtained from sources other than the designated website.

A pre-bid conference will be held on Thursday, October 13, 2022, at 2:00 PM Local Time, via conference call service. Attendance at the pre-bid is not mandatory. The conference call number is +1 469-965-2602. The access code is 394 408 817#.

Bid must be accompanied by a Bid Bond or a certified or cashier's check, in an amount not less than five percent (5%) of the total amount Bid, as a guarantee that the successful bidder will enter into the Contract and execute the Bonds on the forms provided. Bidder must submit its Bid and bid securities in compliance with Owner's Order Adopting Section 49.2731 Electronic Bidding Rules and all Bids and bid securities must be submitted through www.CivcastUSA.com. Bidder must register on this website in order to submit a Bid and bid security.

By submitting a Bid, Bidder acknowledges and agrees that the Contract Documents may be accepted, executed, or agreed to through the use of an Electronic Signature, as defined by and in accordance with the Owner's Electronic Signature Rules for Construction Contracts.

The Owner reserves the right to reject any or all Bids and to waive all defects and irregularities in the bidding or bidding process except the time of submitting a Bid. The Successful Bidder, if any, will be the responsible Bidder which in the Owner's judgment will be most advantageous and result in the best and most economical completion of the Project. (Texas Water Code 49.273)

The requirements of Subchapter J, Chapter 552, Government Code, may apply to this Bid and/or Contract and the Contractor agrees that the Contract can be terminated if the Contractor knowingly or intentionally fails to comply with a requirement of that subchapter.

This Advertisement is issued by:

Owner: Pulte Homes of Texas, L.P.
By: Garret J. Duhon, P.E.
Title: Project Manager
Date: Thursday, October 6, 2022
Thursday, October 13, 2022

Legal Bids & Proposals

Early Notice and Public Review of a Proposed Activity in a 100-Year Floodplain

To: All interested Agencies, Groups and Individuals

This is to give notice that the **City of Woodbranch** has determined that the following proposed action under the Community Development Block Grant administered by the Texas Department of Agriculture (TDA) and ERR #**(CDV21-0335)**, is located in the 100-year floodplain, and the **City of Woodbranch** will be identifying and evaluating practicable alternatives to locating the action in the floodplain and the potential impacts on the floodplain from the proposed action, as required by Executive Order 11988, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management.

Description of Aggregated Project (must include work to be funded by TxCDBG): Reconstruct approximately five thousand five hundred (5,500 L.F.) of drainage ditch, install nine hundred and thirty linear feet (930 L.F.) of storm sewer, related driveway and pavement repairs, utility adjustments, and all associated appurtenances. Construction activities will include:

- * Clearing and Grubbing
- * Remove Existing Storm Sewer
- * Install 18-inch RCP Storm Sewer
- * Install 24-inch HDPE Storm Sewer
- * Install 36-inch Storm Sewer
- * Install 30-inch Storm Sewer
- * Install Storm Manhole w/ Storm Sewer
- * Excavate and shape road
- * Remove asphalt pavement
- * Add Asphalt pavement
- * Utility Adjustments
- * Hydromulch seeding

Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:
All work will occur in the City of Woodbranch, Montgomery County, Texas in the following locations:

Linwood Dr, White Oak Dr, and Maple Lane

- * White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- * Linwood Drive from Roman forest Blvd to north 1,745 LF
- * Maple Lane from Linwood Dr. east 1,117 L.F.
- * Maple Lane from Linwood Dr. west to 218 LF northwest of Dogwood Trail

FLOODPLAIN
According to FEMA map #48339C0600G (effective date 8/18/14), the entire project will occur within designated floodplains:

100-Year (AE)

- * White Oak Drive from 150 LF north of Roman Forest Blvd to north 2,048 LF
- * Linwood Drive from Roman forest Blvd to north 1,745 LF
- * Maple Lane from 305 LF east of White Oak Drive to 218 LF northwest of Dogwood Trail
- * The intersection of Maple Ln. and Linwood Dr.

Area of Disturbance: 2.68 acres

Natural and beneficial values potentially adversely affected by the activity:

1. The natural resources of the floodplain include water, biological, and societal resources. The proposed project will have minimal impacts to the floodplain as the project involves minimal ground disturbance within the floodplain.
2. After consultation with the USFWS, review of the County Lists of Endangered and Threatened Species for the County and on-site inspections of the project site, it was concluded that the construction of the facilities will have no quantifiable impact on plant and animal life. Only native plants are to be used in the floodplain and on the site.
3. Societal resources should also be considered during the design process. The designs are meant to complement the natural features of the area and to offer an aesthetically pleasing structure. The site will not have an effect on agricultural lands.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Commenters are encouraged to offer alternative sites outside of the floodplain, alternative methods to serve the same project purpose, and methods to minimize and mitigate impacts. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and requests for public comment about floodplains can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the **City of Woodbranch** at the following address on or before **October 24, 2022**, (a minimum 15 calendar day comment period will begin the day after the publication and end on the 16th day after the publication); the **City of Woodbranch, 58A Woodbranch Dr., New Caney Texas 77357**. Attention: **Mike Tyson, Mayor**. A full description of the project may also be reviewed from **9:00 AM to 5:00 PM**, at the same address. **Comments may also be submitted via email at todd@texasenvironmentals.com.**

Publication Date: October 6, 2022

Legal Bids & Proposals

INVITATION TO BIDDERS

Sealed Bids, in duplicate, addressed to Conroe Municipal Management District No. 1, Attention: Keaton Hineman, President, Board of Directors, will be received at the office of the Engineer, LJA Engineering, Inc., 1904 West Grand Parkway North, Suite 120, Katy, Texas 77449, until 9:30 a.m., Local Time, Thursday, October 13, 2022, and then publicly opened and read for "Construction of the Tract 145-08A Retaining Wall to Serve Grand Central Park for Conroe Municipal Management District No. 1, Montgomery County, Texas". Bidders may elect to submit bids electronically via <https://bids.lja.com>. Bidders must register and obtain bidding documents on this website for the required payment amount (if any) to submit an electronic bid. To attend the Bid Opening by telephone, dial +1 346.202.6170, Phone Conference ID: 347 501 605#.

Scope of Work of the Contract includes the retaining wall.

Bids received after the closing time will be returned unopened. A non-mandatory pre-bid conference will be held on Thursday, October 6, 2022, at 9:00 a.m. Local Time. To attend the audio format non-mandatory pre-bid conference, dial +1 346.202.6170, Phone Conference ID: 835 517 531#.

Each Bid must be accompanied by a bid bond or a certified or cashier's check, acceptable to the Owner, in an amount not less than 5 percent of the total amount bid, as a guarantee that the successful bidder will enter into the Contract and execute the Bonds on the forms provided and provide the required insurance certificates within 7 days after the date Contract Documents are received by the Contractor.

Bidding documents may be examined at LJA Engineering, Inc., AGC of Texas, Construct Connect, and Amtek or may be obtained by prospective bidders or suppliers upon payment of ninety-five dollars (\$95.00 non-refundable plus cost of delivery) (\$50.00 for electronic copy) for each set of documents at LJA Engineering, Inc., 1904 West Grand Parkway North, Suite 120, Katy, Texas 77449 or at <https://bids.lja.com>. Bidders must register on this website to download bidding documents.

The Owner reserves the right to reject any or all Bids and to waive all defects and irregularities in bidding or bidding process except time of submitting a Bid. The Successful Bidder, if any, will be the responsible Bidder which in the Board's judgment will be most advantageous to the District and result in the best and most economical completion of the Project.

Conroe Municipal Management District No. 1

NOTICE TO BIDDERS

Sealed electronic bids, addressed to Montgomery County MUD No. 137, will be electronically received on the CivCastUSA Website until **10:00 a.m. local time, Thursday, October 20, 2022** and the Apparent Low Bidders will be automatically generated and posted on the CivCastUSA Website for **Construction of Water, Sewer, Drainage and Paving Improvements for Northgrove Section 18** for Montgomery County MUD No. 137 (CI Job No. 2020089-DS-102). A pre-bid conference will not be held for this project. Plans, specifications and bid documents may also be viewed and downloaded free of charge (with the option to purchase hard copies) at the CivCastUSA Website (www.CivCastUSA.com). Reproduction charges will apply according to CivCastUSA rates.

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- **EMAIL: apply@chron.com**

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HOUSTON CHRONICLE



AFFIDAVIT OF PUBLICATION

STATE OF TEXAS:

Before me, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared, the Newspaper Representative at the HOUSTON CHRONICLE, a daily newspaper published in Harris County, Texas, and generally circulated in the Counties of: HARRIS, TRINITY, WALKER, GRIMES, POLK, SAN JACINTO, WASHINGTON, MONTGOMERY, LIBERTY, AUSTIN, WALLER, CHAMBERS, COLORADO, BRAZORIA, FORT BEND, GALVESTON, WHARTON, JACKSON, and MATAGORDA and that the publication, of which the annexed herein, or attached to, is a true and correct copy, was published to-wit:

CITY OF WOODBRANCH VILLAG
RAN A LEGAL NOTICE
SIZE BEING: 2 x101 L

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HCN Conroe Courier

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Oct 6 2022

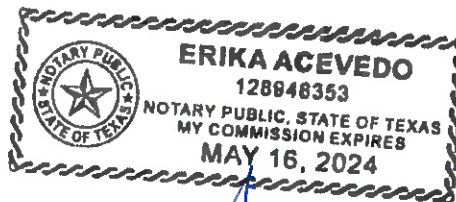
Class Page
Bids and Proposals A 12

Victoria Bord AIR Clerk

NEWSPAPER REPRESENTATIVE

Sworn and subscribed to before me, this 6th Day of October A.D. 2022

[Signature]



Notary Public in and for the State of Texas

Early Notice and Public Review of a Proposed Activity in a 100-Year Floodplain

To: All interested Agencies, Groups and Individuals

This is to give notice that the **City of Woodbranch** has determined that the following proposed action under the Community Development Block Grant administered by the Texas Department of Agriculture (TDA) and ERR #**(CDV21-0335)**, is located in the 100-year floodplain, and the **City of Woodbranch** will be identifying and evaluating practicable alternatives to locating the action in the floodplain and the potential impacts on the floodplain from the proposed action, as required by Executive Order 11988, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management.

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Professional Services including Grant Administrator and Project Engineer activities.

LOCATION:

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FLOODPLAIN

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- * The intersection of Maple Ln. and Linwood Dr.

Area of Disturbance:2.68 acres

Natural and beneficial values potentially adversely affected by the activity:

1. The natural resources of the floodplain include water, biological, and societal resources. The proposed project will have minimal impacts to the floodplain as the project involves minimal ground disturbance within the floodplain.
2. After consultation with the USFWS, review of the County Lists of Endangered and Threatened Species for the County and on-site inspections of the project site, it was concluded that the construction of the facilities will have no quantifiable impact on plant and animal life. Only native plants are to be used in the floodplain and on the site.
3. Societal resources should also be considered during the design process. The designs are meant to complement the natural features of the area and to offer an aesthetically pleasing structure. The site will not have an effect on agricultural lands.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Commenters are encouraged to offer alternative sites outside of the floodplain, alternative methods to serve the same project purpose, and methods to minimize and mitigate impacts. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and requests for public comment about floodplains can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

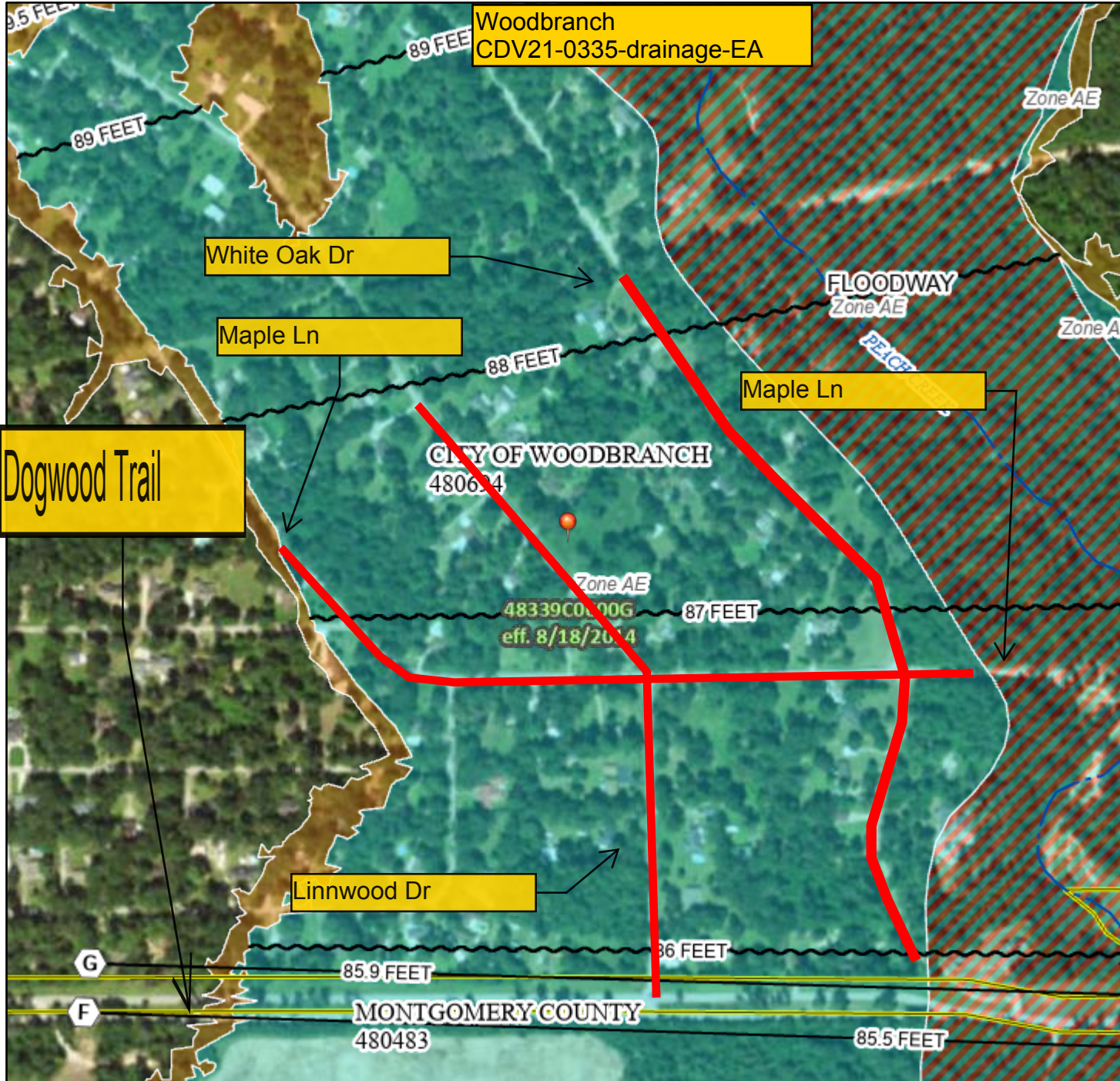
Written comments must be received by the **City of Woodbranch** at the following address on or before **October 24, 2022**, (a minimum 15 calendar day comment period will begin the day after the publication and end on the 16th day after the publication): the **City of Woodbranch, 58A Woodbranch Dr., New Caney Texas 77357**. Attention: **Mike Tyson, Mayor**. A full description of the project may also be reviewed from **9:00 AM to 5:00 PM**, at the same address. **Comments may also be submitted via email at todd@texasenvironmentals.com.**

Publication Date: October 6, 2022

National Flood Hazard Layer FIRMette



95°11'18"W 30°10'51"N



Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

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

- | | | |
|------------------------------------|--|---|
| SPECIAL FLOOD HAZARD AREAS | | <ul style="list-style-type: none"> 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 | | <ul style="list-style-type: none"> 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 | | <ul style="list-style-type: none"> NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs Area of Undetermined Flood Hazard Zone D |
| GENERAL STRUCTURES | | <ul style="list-style-type: none"> Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall |
| OTHER FEATURES | | <ul style="list-style-type: none"> 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation 17.5 Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Baseline Hydrographic Feature |
| MAP PANELS | | <ul style="list-style-type: none"> Digital Data Available No Digital Data Available Unmapped <p>The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.</p> |

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 4/20/2022 at 4:35 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.

Texas Historical Commission



Todd Cave <todd@caveconsulting.com>

Section 106 Submission

noreply@thc.state.tx.us <noreply@thc.state.tx.us>
To: todd@caveconsulting.com, reviews@thc.state.tx.us

Tue, May 17, 2022 at 1:38 PM



TEXAS HISTORICAL COMMISSION
real places telling real stories

Re: Project Review under Section 106 of the National Historic Preservation Act and/or the Antiquities Code of Texas
THC Tracking #202209426

Date: 05/17/2022

Woodbranch CDV21-0335-drainage-EA

eastern part of city

Woodbranch Village, TX 77357

Description: Drainage ditch reconstruction, culvert installation and driveway/pavement repair

Dear Todd Cave:

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 and the Antiquities Code of Texas.

The review staff, led by Marie Archambeault and Caitlin Brashear, has completed its review and has made the following determinations based on the information submitted for review:

Above-Ground Resources

- No historic properties are present or affected by the project as proposed. However, if historic properties are discovered or unanticipated effects on historic properties are found, work should cease in the immediate area; work can continue where no historic properties are present. Please contact the THC's History Programs Division at 512-463-5853 to consult on further actions that may be necessary to protect historic properties.

Archeology Comments

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

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

[Quoted text hidden]



Todd Cave <todd@caveconsulting.com>

Project Review Submission

NoResponse@thc.state.tx.us <NoResponse@thc.state.tx.us>
To: todd@caveconsulting.com

Mon, Apr 25, 2022 at 4:55 PM

Thank you for submitting project: Woodbranch CDV21-0335-drainage-EA

Tracking Number: 202209426

Due Date: 5/25/2022 5:55:36 PM (30 days)

TEXAS HISTORICAL COMMISSION

REQUEST FOR CONSULTATION:

Section 106 of the National Historic Preservation Act and/or the Antiquities Code of Texas

Project Information

Project Name* Woodbranch CDV21-0335-drainage-E. ?
Project Address* eastern part of city ?
Project City* Orla ?
Project Zip 77357

Project County* Montgomery
Other Counties
Program* HUD Infrastructure
Review Type* Select Type
Permit # ?

Does the project or a project component contain or occur within a waterway or water body, such as the ocean and/or bayous, or navigation channels?

***Brief Project Description:** Please provide a short explanation of the project. (200 characters or less)

Drainage ditch reconstruction, culvert installation and driveway/pavement repair

Federal & State Involvement*

This project involves approval, funding, permit or license from a federal agency.

Federal Agency* HUD
Federal Contact Person
Notes
Federal Program, Funding or Permit Type
Federal Contact Email

This project involves state or local public property.

Type of State or Local Agency* City
Other City
State or Local Contact Person
Notes
Owner Woodbranch
State or Local Contact Email

Neither of the above is true; this is for private due diligence only and the response will not suffice for r

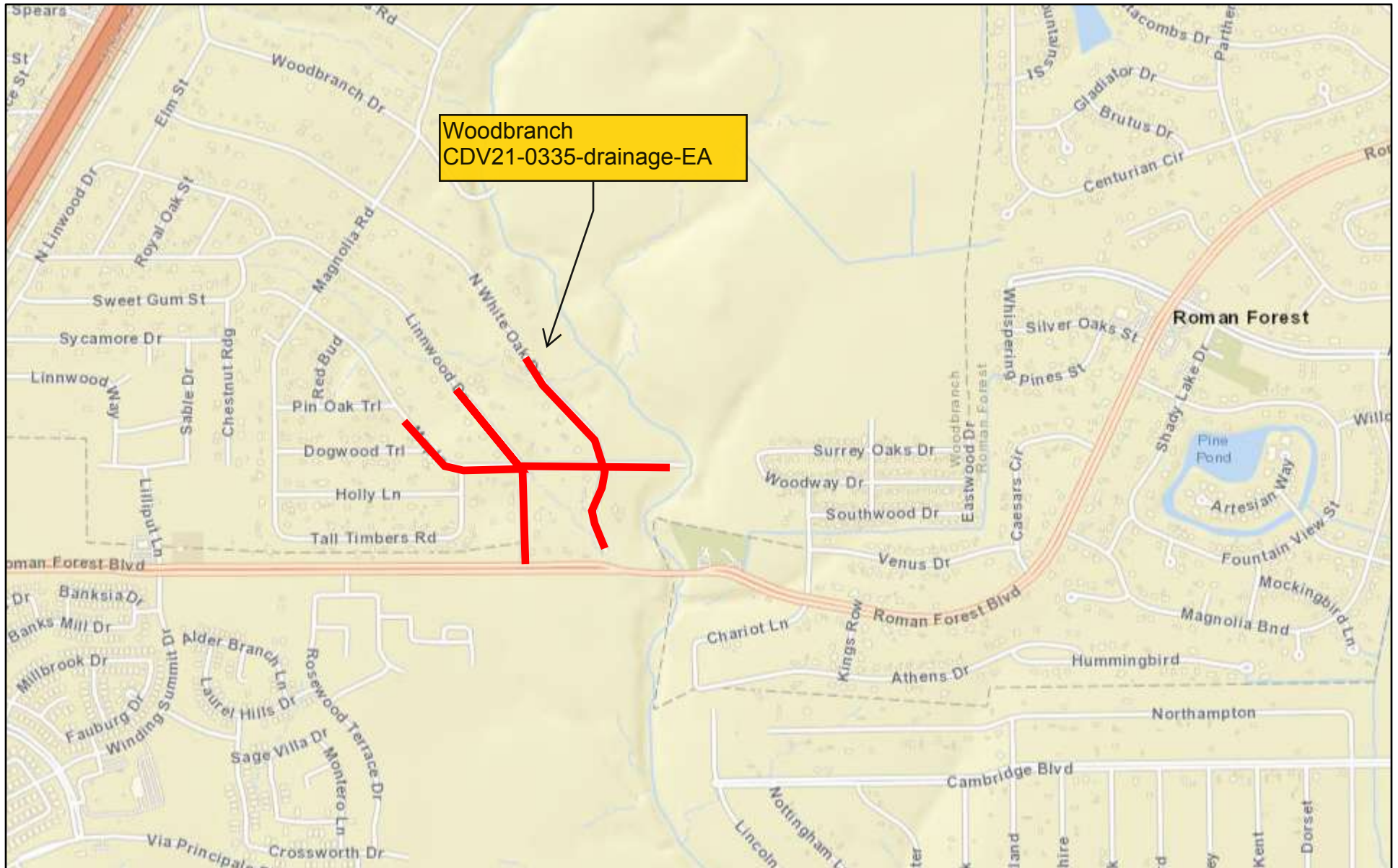
Attachments:

Please attach relevant project documentation. The file size limit is 60MB. Accepted File Types: doc,docx,pdf,png

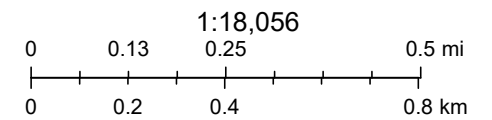
Choose Files No file chosen

x Woodbranch CDV21-0335-drainage-EA-detailed description - Google Docs.pdf
x pics.pdf
x Woodbranch CDV21 0335 drainage EA Google My Maps-1.pdf
x Woodbranch-Atlas.pdf

WOODBROUGH THC MAP



April 29, 2021



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

Interested Tribes

7020 1810 0001 4538 3517

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Lawton, OK 73502

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To William Nelson
Street and Apt. No., or PO Box No.
PO Box 73502
City, State, ZIP+4®
Lawton, OK 73502

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7020 1810 0001 4538 3524

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Livingston, TX 77351

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To Cecilia Flores
Street and Apt. No., or PO Box No.
571 State Park Rd. 5b
City, State, ZIP+4®
Livingston, TX 77351

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7020 1810 0001 4538 3548

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Elton, LA 70532

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To David Siskey
Street and Apt. No., or PO Box No.
PO Box 518
City, State, ZIP+4®
Elton, LA 70532

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7020 1810 0001 4538 3531

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Anadarko, OK 73005

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To Bobby Komardley
Street and Apt. No., or PO Box No.
PO Box 1330
City, State, ZIP+4®
Anadarko, OK 73005

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7020 1810 0001 4538 3562

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Anadarko, OK 73005

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To Terril Parton
Street and Apt. No., or PO Box No.
PO Box 729
City, State, ZIP+4®
Anadarko, OK 73005

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7020 1810 0001 4538 3555

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Tonkawa, OK 74653

Certified Mail Fee	\$3.75
Extra Services & Fees (check box, add fee as appropriate)	\$3.05
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$0.78
Total Postage and Fees	\$7.58



Sent To Russell Martin
Street and Apt. No., or PO Box No.
1 Bush Buffalo Rd.
City, State, ZIP+4®
Tonkawa, OK 74653

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

Chairperson Cecilia Flores
Alabama-Coushatta Tribe of Texas
571 State Park Rd 56
Livingston, TX 77351

RE: Woodbranch CDV21-0335-drainage-EA

Dear Ms. Flores,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

The City of Woodbranch will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have a religious and cultural significance to your Tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize, or mitigate potential adverse effects.

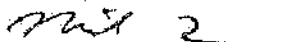
The project description, an aerial map and Texas Historical Commission Atlas have been included for your review.

HUD's process for Tribal consultation under Section 106 is described in a Notice available at https://www.hud.gov/program_offices/public_indian_housing/ih/regs/govtorgov_top.

To meet project timeframes, please let me know of your interest to be a consulting party within 30 days. If you have any initial concerns with impacts of the project on religious or cultural properties, please note them in your response, and include the name and contact information for the Tribe's principal representative in the consultation. If you do not wish to consult on this project, please let me know.

We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

Chairman Bobby Komardley
Apache Tribe of Oklahoma
PO Box 1330
Anadarko, OK 73005

RE: Woodbranch CDV21-0335-drainage-EA

Dear Chairman Komardley,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

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We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

Chairman William Nelson
Comanche Nation, Oklahoma
PO Box 908
Lawton, OK 73502

RE: Woodbranch CDV21-0335-drainage-EA

Dear Chairman Nelson,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

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We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

Chairman David Sickey
Coushatta Tribe of Louisiana
PO Box 818
Elton, LA 70532

RE: Woodbranch CDV21-0335-drainage-EA

Dear Chairman Sickey,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

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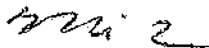
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We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

The Honorable Russell Martin
Tonkawa Tribe of Indians of Oklahoma
1 Rush Buffalo Road
Tonkawa, OK 74653

RE: Woodbranch CDV21-0335-drainage-EA

Dear President Martin,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

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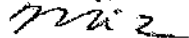
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We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor

CITY OF WOODBRANCH

(281) 399-3979 • Fax (281) 399-8300

April 27, 2022

The Honorable Terri Parton
Wichita and Affiliated Tribes (Wichita, Keechi, Waco & Tawakonie), Oklahoma
PO Box 729
Anadarko, OK 73005

RE: Woodbranch CDV21-0335-drainage-EA

Dear President Parton,

The City of Woodbranch, is considering funding the project named above with federal funds from the U.S. Department of Housing and Urban Development (HUD) passed through the TxCDBG Program. The City of Woodbranch has assumed HUD's environmental responsibilities for the project, including Tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant Tribal association.

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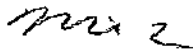
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We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your Tribe that may be affected by this project.

Sincerely,



Mike Tyson, Mayor



Tribal Directory Assessment Information



Contact Information for Tribes with Interests in Montgomery County, Texas

Tribal Name				County Name			
Alabama-Coushatta Tribe of Texas				Montgomery			
Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
Bryant Celestine	THPO	571 State Park Road 56 Livingston, TX 77351	(936) 563-1181	(936) 563-4170		Celestine.Bryant@actribe.org	http://www.alabama-coushatta.com/
Cecilia Flores	Chairperson	571 State Park Road 56 Livingston, TX 77351	(936) 563-1100	(936) 563-4170		tccflores@actribe.org	http://www.alabama-coushatta.com/
Apache Tribe of Oklahoma				Montgomery			
Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
Bobby Komardley	Chairman	PO Box 1330 Anadarko, OK 73005	(405) 247-9493	(405) 247-2763		bkomardley@outlook.com	http://www.apachetribe.org/
Comanche Nation, Oklahoma				Montgomery			
Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
William Nelson	Chairman	PO Box 908 Lawton, OK 73502	(580) 492-3251			williamn@comanchenation.com	www.comanchenation.com
Martina Minthorn	THPO	6 SW D Avenue Lawton, OK 73502	(580)595-9618	(580) 595-9733		martina.minthorn@comanchenation.com	www.comanchenation.com
Coushatta Tribe of Louisiana				Montgomery			
Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
Linda Langley	THPO	PO Box 10 Elton, LA 70532	(337) 584-1560	(337) 584-1616		llangley@mcneese.edu	http://koasaticheritage.org/
David Sickey	Chairman	PO Box 818 Elton, LA 70532	(337) 584-1401	(337) 584-1507		dsickey@coushatta.org	http://koasaticheritage.org/
Tonkawa Tribe of Indians of Oklahoma				Montgomery			

Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
Lauren Norman-Brown	THPO	1 Rush Buffalo Road Tonkawa, OK 74653	(580) 628-2561	(580) 628-3378		jbrown@tonkawatribe.com	http://www.tonkawatribe.com/
Russell Martin	President	1 Rush Buffalo Road Tonkawa, OK 74653	(580) 628-2561	(580) 628-3378		rmartin@tonkawatribe.com	http://www.tonkawatribe.com/
—	Wichita and Affiliated Tribes (Wichita, Keechi, Waco & Tawakonie), Oklahoma			Montgomery			
Contact Name	Title	Mailing Address	Work Phone	Fax Number	Cell Phone	Email Address	URL
Robin Williams	THPO	PO Box 729 Anadarko, OK 73005	(405) 247-8695 ext. 200			THPO@wichitatribe.com	http://www.wichitatribe.com/
Terri Parton	President	PO Box 729 Anadarko, OK 73005	(405) 247-2425	(405) 247-2430		Terri.Parton@wichitatribe.com	http://www.wichitatribe.com/

1 - 6 of 6 results

« < 1 > » 10 ▾

Noise
Abatement
And Control

Noise (EA Level Reviews)

General requirements	Legislation	Regulation
HUD's noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972 General Services Administration Federal Management Circular 75-2: "Compatible Land Uses at Federal Airfields"	Title 24 CFR 51 Subpart B
References		
https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control		

1. What activities does your project involve? Check all that apply:

- New construction for residential use

NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.

- Continue to Question 2.*

- Rehabilitation of an existing residential property

NOTE: For major or substantial rehabilitation in Normally Unacceptable zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. For major rehabilitation in Unacceptable zones, HUD strongly encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

- Continue to Question 2.*

- A research demonstration project which does not result in new construction or reconstruction, interstate, land sales registration, or any timely emergency assistance under disaster assistance provisions or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

- None of the above**

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

2. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Indicate the findings of the Preliminary Screening below:

- There are no noise generators found within the threshold distances above.
- Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.*

- Noise generators were found within the threshold distances.
- Continue to Question 3.*

3. Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate the findings of the Noise Assessment below:

- Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here:

Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.

- Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))

Indicate noise level here:

If project is rehabilitation:

- Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis.*

If project is new construction:

Is the project in a largely undeveloped area¹?

- No
- Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.*

- Yes

¹ A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses or does not have water and sewer capacity to serve the project.

Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Elevate this review to an EIS-level review.

Unacceptable: (Above 75 decibels)

Indicate noise level here:

If project is rehabilitation:

HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels. Consider converting this property to a non-residential use compatible with high noise levels.

Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.

If project is new construction:

Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). You may either complete an EIS or provide a waiver signed by the appropriate authority. Indicate your choice:

Convert to an EIS

Provide noise analysis, including noise level and data used to complete the analysis.

Continue to Question 4.

Provide waiver

Provide an Environmental Impact Statement waiver from the Certifying Officer or the Assistant Secretary for Community Planning and Development per 24 CFR 51.104(b)(2) and noise analysis, including noise level and data used to complete the analysis.

Continue to Question 4.

- 4. HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review.**

Mitigation as follows will be implemented:

Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures. Continue to the Worksheet Summary.

No mitigation is necessary.

Explain why mitigation will not be made here:

Continue to the Worksheet Summary.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

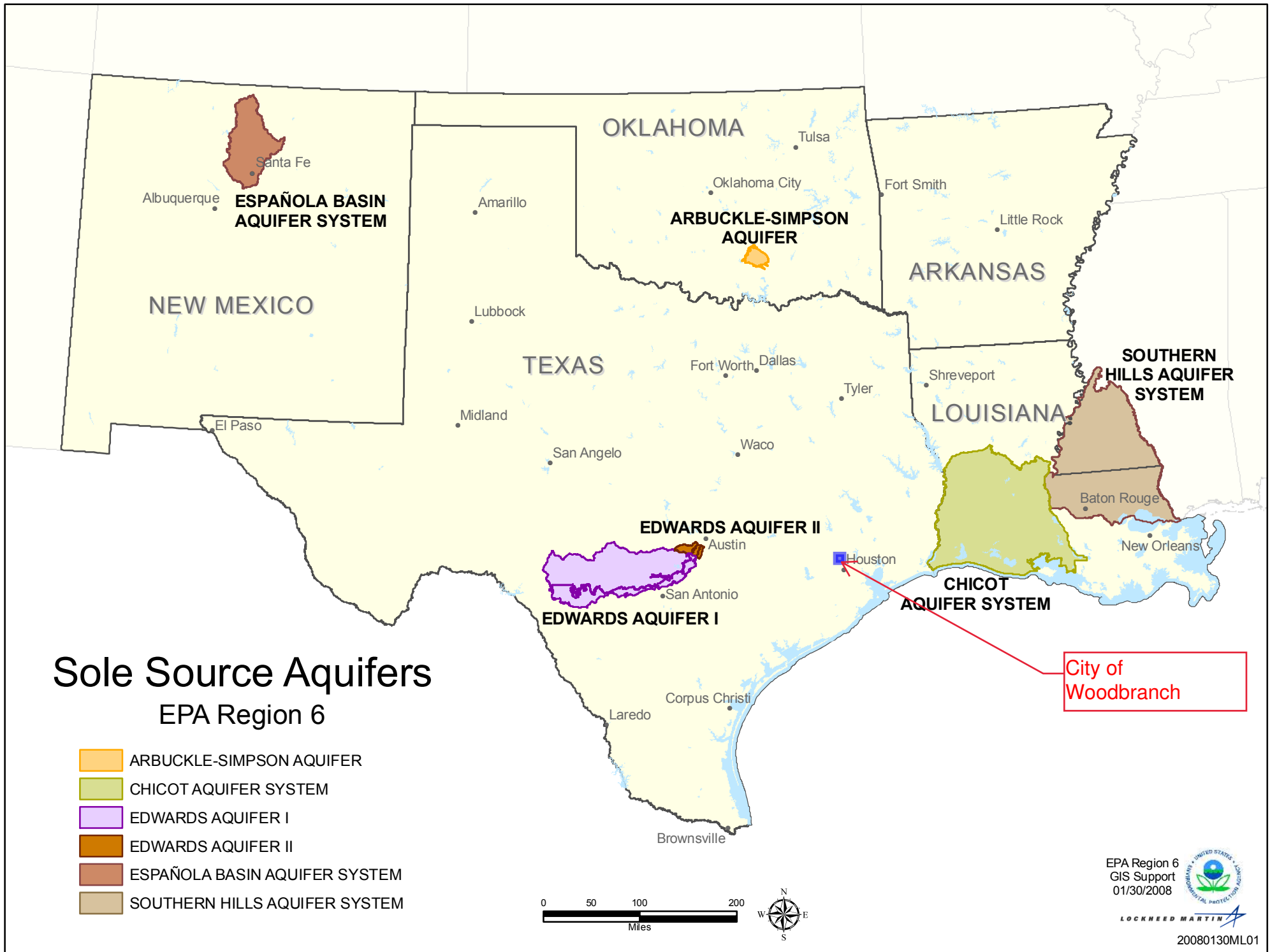
This project does not involve a noise sensitive use such as a residential structure, school, hospital, nursing home, library, etc.

Are formal compliance steps or mitigation required?

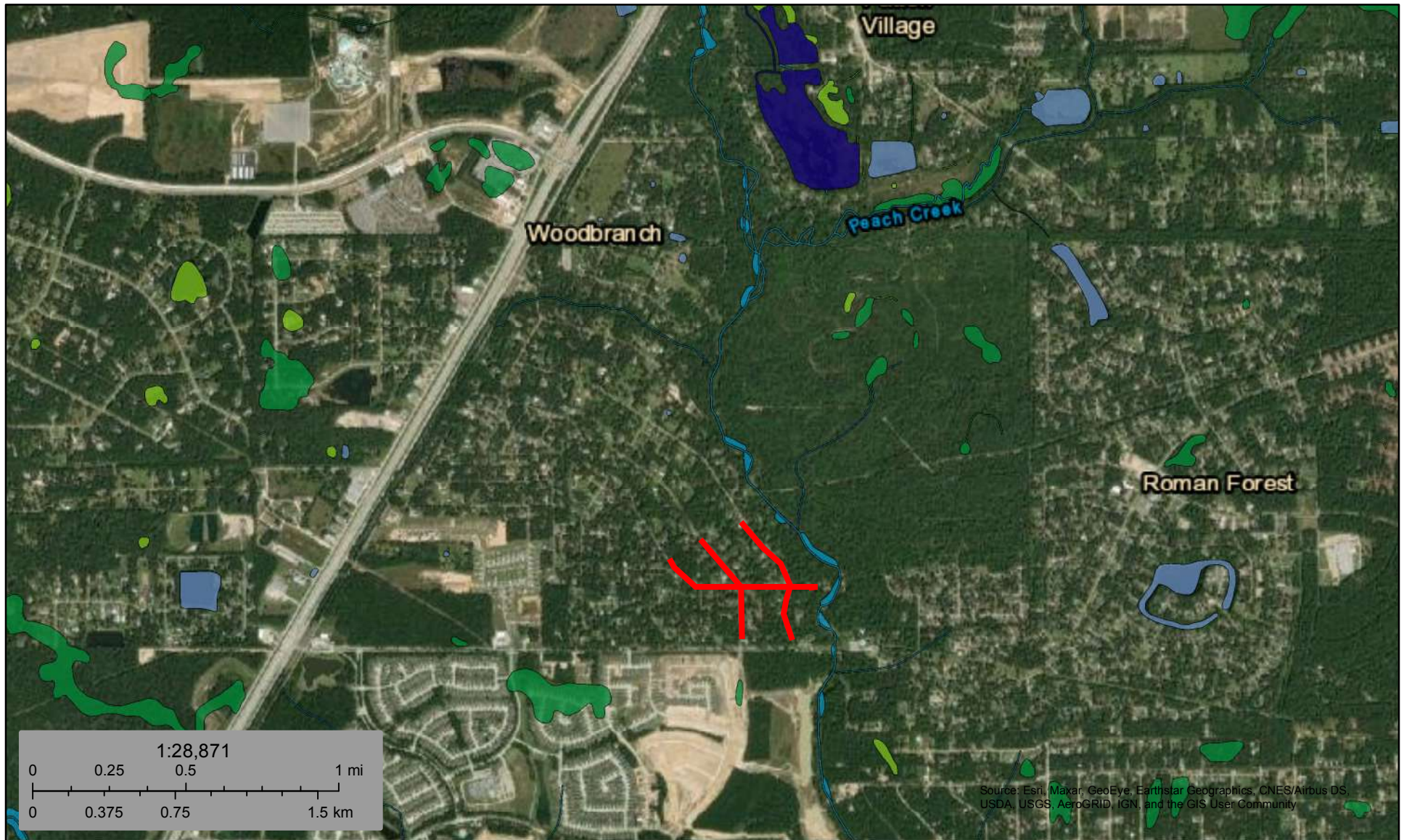
Yes

No

Sole Source Aquifers








Wetlands Protection



April 29, 2021

Wetlands

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

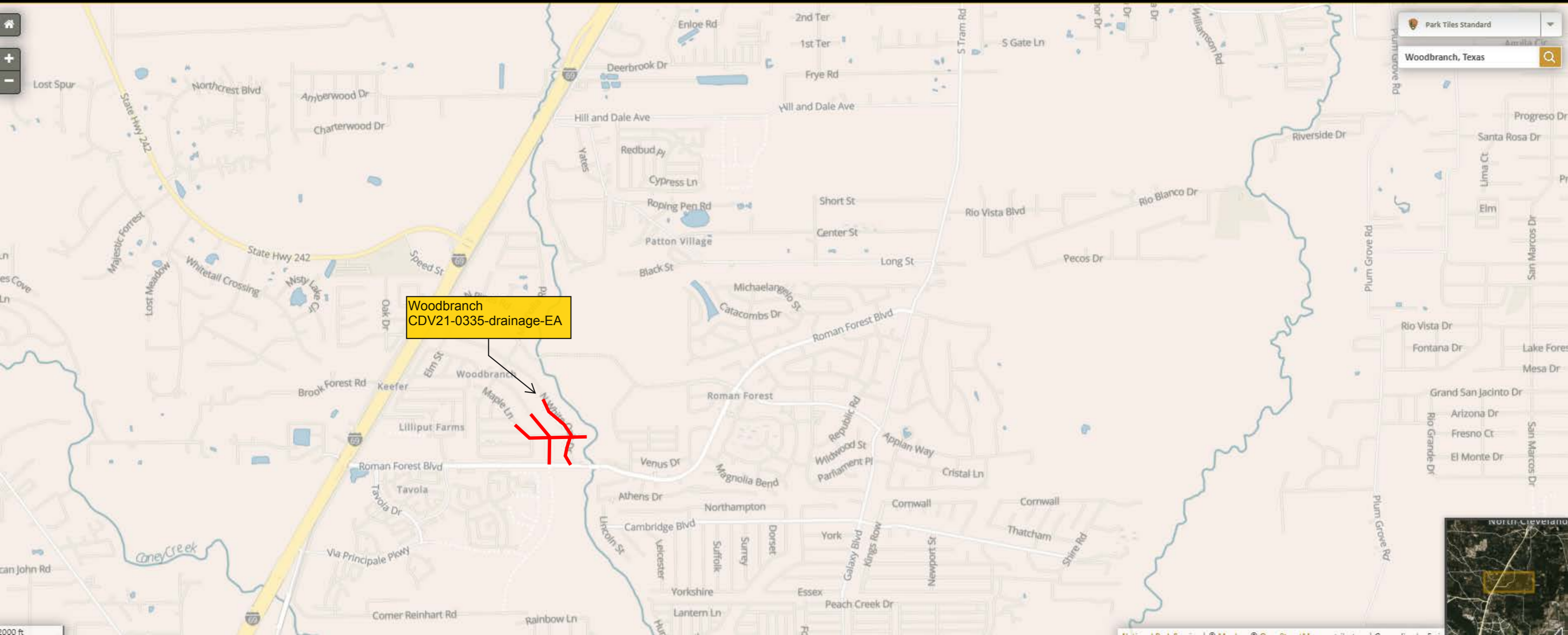
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Wild and Scenic Rivers

Nationwide Rivers Inventory



This is a listing of more than 3,200 free-flowing river segments in the U.S. that are believed to possess one or more "outstandingly remarkable" values.



Environmental Justice

Environmental Justice

Environmental Justice (CEST and EA)

General requirements	Legislation	Regulation
Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.	Executive Order 12898	
References		
https://www.hudexchange.info/environmental-review/environmental-justice		

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?

Yes → Continue to Question 2.

X No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

2. Were these adverse environmental impacts disproportionately high for low-income and/or minority communities?

Yes

Explain:

→ Continue to Question 3. Provide any supporting documentation.

No

Explain:

→ Continue to the Worksheet Summary and provide any supporting documentation.

3. All adverse impacts should be mitigated. Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Mitigation as follows will be implemented:

→ Continue to Question 4.

No mitigation is necessary.

Explain why mitigation will not be made here:

→ Continue to Question 4.

4. Describe how the affected low-income or minority community was engaged or meaningfully involved in the decision on what mitigation actions, if any, will be taken.

→ Continue to the Worksheet Summary and provide any supporting documentation.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

No adverse environmental impacts were identified in any other compliance review portion of this project's total environmental review.

Are formal compliance steps or mitigation required?

Yes

No



Location: User-specified polygonal location
 Ring (buffer): 1-miles radius
 Description: Woodbranch CDV21-0335-drainage-EA

Summary of ACS Estimates		2015 - 2019
Population		3,964
Population Density (per sq. mile)		624
People of Color Population		1,628
% People of Color Population		41%
Households		1,221
Housing Units		1,338
Housing Units Built Before 1950		1
Per Capita Income		27,803
Land Area (sq. miles) (Source: SF1)		6.36
% Land Area		100%
Water Area (sq. miles) (Source: SF1)		0.02
% Water Area		0%

	2015 - 2019 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	3,964	100%	751
Population Reporting One Race	3,838	97%	1,185
White	3,617	91%	751
Black	103	3%	272
American Indian	4	0%	14
Asian	18	0%	34
Pacific Islander	0	0%	14
Some Other Race	97	2%	100
Population Reporting Two or More Races	125	3%	135
Total Hispanic Population	1,431	36%	683
Total Non-Hispanic Population	2,533		
White Alone	2,336	59%	516
Black Alone	103	3%	272
American Indian Alone	3	0%	14
Non-Hispanic Asian Alone	18	0%	34
Pacific Islander Alone	0	0%	14
Other Race Alone	0	0%	14
Two or More Races Alone	73	2%	55
Population by Sex			
Male	2,014	51%	410
Female	1,950	49%	447
Population by Age			
Age 0-4	325	8%	176
Age 0-17	1,110	28%	261
Age 18+	2,853	72%	479
Age 65+	482	12%	221

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.

N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2015 - 2019



Location: User-specified polygonal location
 Ring (buffer): 1-miles radius
 Description: Woodbranch CDV21-0335-drainage-EA

	2015 - 2019 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	2,508	100%	480
Less than 9th Grade	196	8%	132
9th - 12th Grade, No Diploma	289	12%	193
High School Graduate	810	32%	213
Some College, No Degree	604	24%	251
Associate Degree	186	7%	121
Bachelor's Degree or more	423	17%	134
Population Age 5+ Years by Ability to Speak English			
Total	3,638	100%	670
Speak only English	2,437	67%	509
Non-English at Home ¹⁺²⁺³⁺⁴	1,201	33%	430
¹ Speak English "very well"	814	22%	427
² Speak English "well"	78	2%	62
³ Speak English "not well"	296	8%	190
⁴ Speak English "not at all"	14	0%	40
³⁺⁴ Speak English "less than well"	310	9%	190
²⁺³⁺⁴ Speak English "less than very well"	387	11%	197
Linguistically Isolated Households*			
Total	42	100%	41
Speak Spanish	42	100%	39
Speak Other Indo-European Languages	0	0%	14
Speak Asian-Pacific Island Languages	0	0%	14
Speak Other Languages	0	0%	14
Households by Household Income			
Household Income Base	1,221	100%	181
< \$15,000	49	4%	122
\$15,000 - \$25,000	80	7%	101
\$25,000 - \$50,000	253	21%	134
\$50,000 - \$75,000	229	19%	101
\$75,000 +	610	50%	177
Occupied Housing Units by Tenure			
Total	1,221	100%	181
Owner Occupied	1,071	88%	180
Renter Occupied	151	12%	107
Employed Population Age 16+ Years			
Total	2,957	100%	585
In Labor Force	1,921	65%	439
Civilian Unemployed in Labor Force	82	3%	67
Not In Labor Force	1,037	35%	318

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of anyrace.

N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS)

*Households in which no one 14 and over speaks English "very well" or speaks English only.



Location: User-specified polygonal location

Ring (buffer): 1-miles radius

Description: Woodbranch CDV21-0335-drainage-EA

	2015 - 2019 ACS Estimates	Percent	MOE (±)
Population by Language Spoken at Home*			
Total (persons age 5 and above)	4,316	100%	872
English	2,982	69%	936
Spanish	1,276	30%	752
French	13	0%	25
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	18	0%	86
Yiddish	N/A	N/A	N/A
Other West Germanic	N/A	N/A	N/A
Scandinavian	N/A	N/A	N/A
Greek	N/A	N/A	N/A
Russian	N/A	N/A	N/A
Polish	N/A	N/A	N/A
Serbo-Croatian	N/A	N/A	N/A
Other Slavic	N/A	N/A	N/A
Armenian	N/A	N/A	N/A
Persian	N/A	N/A	N/A
Gujarathi	N/A	N/A	N/A
Hindi	N/A	N/A	N/A
Urdu	N/A	N/A	N/A
Other Indic	N/A	N/A	N/A
Other Indo-European	7	0%	25
Chinese	1	0%	21
Japanese	N/A	N/A	N/A
Korean	0	0%	21
Mon-Khmer, Cambodian	N/A	N/A	N/A
Hmong	N/A	N/A	N/A
Thai	N/A	N/A	N/A
Laotian	N/A	N/A	N/A
Vietnamese	0	0%	21
Other Asian	1	0%	19
Tagalog	11	0%	34
Other Pacific Island	N/A	N/A	N/A
Navajo	N/A	N/A	N/A
Other Native American	N/A	N/A	N/A
Hungarian	N/A	N/A	N/A
Arabic	1	0%	19
Hebrew	N/A	N/A	N/A
African	N/A	N/A	N/A
Other and non-specified	7	0%	42
Total Non-English	1,333	31%	1,279

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.

N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2015 - 2019.

*Population by Language Spoken at Home is available at the census tract summary level and up.



Location: User-specified polygonal location
 Ring (buffer): 1-miles radius
 Description: Woodbranch CDV21-0335-drainage-EA

Summary	Census 2010
Population	2,535
Population Density (per sq. mile)	398
People of Color Population	426
% People of Color Population	17%
Households	914
Housing Units	980
Land Area (sq. miles)	6.38
% Land Area	100%
Water Area (sq. miles)	0.02
% Water Area	0%

Population by Race	Number	Percent
Total	2,535	---
Population Reporting One Race	2,480	98%
White	2,294	90%
Black	37	1%
American Indian	14	1%
Asian	24	1%
Pacific Islander	1	0%
Some Other Race	109	4%
Population Reporting Two or More Races	55	2%
Total Hispanic Population	318	13%
Total Non-Hispanic Population	2,217	87%
White Alone	2,109	83%
Black Alone	32	1%
American Indian Alone	12	0%
Non-Hispanic Asian Alone	24	1%
Pacific Islander Alone	1	0%
Other Race Alone	1	0%
Two or More Races Alone	38	2%

Population by Sex	Number	Percent
Male	1,246	49%
Female	1,289	51%

Population by Age	Number	Percent
Age 0-4	137	5%
Age 0-17	615	24%
Age 18+	1,920	76%
Age 65+	343	14%

Households by Tenure	Number	Percent
Total	914	
Owner Occupied	818	90%
Renter Occupied	96	10%

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.
Source: U.S. Census Bureau, Census 2010 Summary File 1.

Environmental Assessment Factors

Earthquakes

Figure 3.

National Seismic Hazard Map

Adapted from http://earthquake.usgs.gov/research/hazmaps/products_data/48_States/index.php

