

STATE OF TEXAS

## 2024-2025 Intended Use Plan

**Economically Distressed Areas Program** 

www.twdb.texas.gov/financial/programs/edap

**EFFECTIVE DATE: October 17, 2024** 

Texas Water Development Board

PO Box 13231

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## **Program Overview**

The Economically Distressed Areas Program (EDAP) provides financial assistance to political subdivisions and non-profit water supply corporations for projects intended to serve economically distressed areas where water supply or wastewater services are inadequate to meet minimal needs of residential users, financial resources are inadequate to provide water supply or wastewater services that will satisfy those residential needs, and an established residential subdivision was located on June 1, 2005. The purpose of this Intended Use Plan is to outline the intended method for allocating EDAP funds.

## Eligible Applicants

Eligible EDAP applicants include cities, counties, water districts, nonprofit water supply corporations, and all other political subdivisions (Texas Water Code Section 16.341(3)). The county and the municipality (applicable if the project is within a municipal boundary or its extra territorial jurisdiction) where the project is located must adopt and enforce Model Subdivision Rules for the regulation of subdivisions in the project area before funds are committed. Model rules must be consistent with the rules adopted by the Texas Water Development Board (TWDB) (31 Texas Administrative Code Chapter 364).

To qualify as economically distressed, an area must meet three criteria:

1. Water supply or wastewater services are inadequate to meet minimal needs of residential users.

For water supply projects, program rules allow for this standard to be met if water supply service:

- A. does not exist or is not provided;
- B. is provided by a community water system that does not meet drinking water standards established by the Texas Commission on Environmental Quality (TCEQ);
- C. is provided by individual wells that, after treatment, do not meet drinking water standards established by the TCEQ; or
- D. does not meet applicable drinking water standards of any other governmental unit with jurisdiction over the area.

For wastewater projects, this standard is met if wastewater service:

- A. does not exist or is not provided;
- B. is provided by an organized wastewater collection and treatment facility that does not comply with the standards and requirements established by the TCEQ;
- C. is provided by on-site wastewater facilities that do not comply with the standards and requirements established by the TCEQ; or
- D. does not meet applicable wastewater treatment standards of any other governmental unit with jurisdiction over such area.
- 2. **Financial resources are inadequate to provide water supply or wastewater services that will satisfy those needs.** This standard is met if the Annual Median Household Income (AMHI) for Census geographic areas to be served by the proposed project (or weighted average AMHI if applicable) is <u>not greater than 75 percent of the statewide AMHI</u>. Please refer to Appendix B: Guidelines for Documenting Income Eligibility.

Projects providing first-time residential service connections must meet the threshold above, but only individual households that meet the income eligibility requirements set by the US Department of Housing and Urban Development are eligible to have their connection costs paid with EDAP funds. This threshold is set at 80 percent of the median family income and is compared against the county median for each family size, rather than the statewide household median. See Appendix B: Guidelines for Documenting Income Eligibility for details on the Census and survey methods that may be used to establish income eligibility.

#### 3. An established residential subdivision was located on June 1, 2005. This standard may be met if:

- A. either a plat of the area is recorded in the county plat or deed records; or a pattern of subdivision, without a recorded plat, is evidenced by the existence of multiple residential lots with roads, streets, utility easements, or other such incidents of common usage or origin; and
- B. at least one occupied residential dwelling existed within the platted or subdivided area on June 1, 2005.

## Eligible Projects

An **eligible project** is one that addresses one or more of the inadequacies described in the first criteria above and is in an area that satisfies criteria 2 and 3. Example projects include the planning, land acquisition, design, and construction of the following:

- First-time water and wastewater service, including:
  - o residential connections to a new public water supply system constructed with financial assistance;
  - o individual, on-site, or cluster treatment systems such as septic tanks
  - o yard line service connections;
  - o indoor plumbing facilities and fixtures;
  - o residential connections to a sanitary sewer system constructed with financial assistance; and
  - o necessary new account connection and permit fees.
- Water supply and/or treatment system improvements, including:
  - treatment plant improvements;
  - o water transmission and distribution lines:
  - o wells;
  - o pump stations;
  - water system asset management planning; and
  - o regionalization projects.
- Wastewater collection system and/or treatment works improvements, including:
  - treatment plant improvements;
  - wastewater collection and transmission lines;
  - lift stations;
  - septic tank decommissioning;
  - wastewater system asset management planning; and
  - regionalization projects.

This list is not comprehensive, and applicants are encouraged to discuss eligibility of prospective projects with their Regional Project Development Team.

EDAP funds may not be used to upgrade or replace facilities paid for with prior TWDB assistance, regardless of the funding program. However, projects adding additional eligible EDAP connections to previously funded projects are allowed. For example, projects to increase treatment capacity, distribution/collection lines, and hook-ups to accommodate additional connections in EDAP eligible areas would be eligible.

## EDAP funds may only be used for residential purposes and may not be used for future growth components.

Ineligible purposes include service to multi-family, schools, commercial, industrial, governmental, non-profits. Costs associated with EDAP-ineligible components, or the percentage of project costs attributed to non-residential users must be funded from other, non-EDAP sources.

#### Reimbursement for Incurred Project Costs

Eligible costs incurred on or after December 31, 2023, in compliance with all program requirements and law on the approved project activities may be eligible for reimbursement.

## **Project Solicitation**

## **Application Process**

Proposed EDAP projects will be prioritized based on information provided in the EDAP Abridged Application (Appendix A), which only requests the preliminary information necessary to complete this step. Projects that rank within the available funding capacity will be invited to submit a full application that confirms the information previously submitted and requests additional details needed for the project to receive a funding commitment.

## Available Financing and Grant Calculation Methodology

This IUP cycle may fund projects using an estimated \$100 million of bonds from one or more bond transactions.

The maximum amount of grant available will be 70 percent per project. However, the grant percentage for a project cannot exceed 50 percent unless a public health nuisance exists, as determined by either the TWDB or the Texas Department of State Health Services (DSHS). Public health nuisance determinations made by local sanitarians or public health officials may be submitted with an Abridged Application for potential consideration of prioritization and scoring; however, only Nuisance Determinations issued by TWDB or DSHS are accepted as documentation for scoring, prioritization, and grant allocating purposes. As of the writing of this IUP, the DSHS is not issuing Nuisance Determinations.

If you believe a public health nuisance may exist but a Nuisance Determination has not been issued by TWDB or DSHS, please contact the TWDB at Financial\_Assistance@twdb.texas.gov. You may also submit a request for review and possible issuance of a Nuisance Determination with your Abridged Application. You **must** include with the request a public health nuisance determination made by a local sanitarian or public health official for the TWDB's consideration. Projects that rank within available funding capacity can also request a nuisance review with their complete application. See Appendices C and D for details on public health nuisance determinations.

For all eligible projects, the portion not paid for by a grant must be provided as EDAP debt financing. For counties, municipalities, districts and authorities, EDAP financing will be in the form of bonds (i.e., general obligation bonds, revenue bonds, or certificates of obligation) issued by the applicant and purchased by the TWDB. For water supply corporations, EDAP financing may be through a loan agreement, depending on the allowable financing methods of the entity. The EDAP debt financing portion may not be substituted by local funding or other financing unless the TWDB Executive Administrator has determined that the issuance of debt is not feasible and the substitution does not impact the EDAP. Entities that are not current with financial audits, tax forms, and other applicable financial reporting requirements may not be eligible to receive funding through the EDAP.

Article III of the Texas Constitution was amended in 2019 to provide that "the Texas Water Development Board may issue general obligation bonds, at its determination and on a continuing basis, for the economically distressed areas program account of the Texas Water Development Fund II in amounts such that the aggregate principal amount of the bonds issued by the board under this section that are outstanding at any time does not exceed \$200 million." The TWDB is required by statute (Texas Water Code Section 17.933) to maintain a certain grant-to-loan ratio. The total amount of grants may not exceed at any time 70 percent of EDAP's total amount of financial assistance provided from this new authorization. The TWDB reserves the right to adjust eligible grant percentages as necessary to maintain the overall grant-to-loan ratio required by statute.

The TWDB may limit the amount of EDAP funds, including the amount of grant funds, provided to an entity or project.

## Prioritization and Selection of Projects

- 1. **First-time service: 15 points.** Applies to projects providing first-time service for residential customers.
- 2. **Project resolves public health nuisances and/or violations related to contaminants: 10 points.** Applies to projects that:
  - will resolve the circumstances leading to a public health nuisance determination; or

- will resolve a TCEQ or EPA violation related to contaminants that were not caused or allowed by the applicant (applicant must certify).
- 3. **Previous TWDB investment in the project: 8 points.** Applies to projects that received TWDB financial assistance for earlier phases of the same project for which funds are being requested (for example a project that received planning and design funds).
- 4. Projects addressing violations related to TCEQ minimum requirements for storage capacity or service pressure (non-contaminants): 3 points.
- 5. **Tiebreaker: AMHI of Proposed Project Service Area.** Ties will be decided in favor of the project proposed by the project service area with the lowest service area AMHI.

#### Timeline

#### **Abridged Application Due Date**

Spring 2024

TWDB staff will review Abridged Applications for eligibility and perform initial grant calculations.

#### **Detailed Applications Invited for Projects that Rank Within Available Capacity**

Fall 2024

The Board will adopt a final EDAP IUP and approve the project priority list (to be included as <u>Appendix D</u>), with preliminary grant calculation results. Applicants will be **required to attend a pre-application meeting** with its assigned <u>TWDB Regional Project Development Team</u>.

## **Applications Due**

Winter 2024/2025

Applications will undergo a full technical review by TWDB staff before funding recommendations are considered. If an applicant submits an abridged application for prioritization purposes but fails to submit a complete full application in a timely manner, the project will lose its priority ranking and the board may commit to other projects consistent with the prioritization. **Full applications must include the submittal of audited financial statements for the preceding fiscal year.** 

#### **Project Funding Commitments**

Summer 2025

Entities in receipt of financial assistance commitments will have up to six months to close on their financing unless an exception for cause is specifically recommended by the Executive Administrator and approved by the Board. To avoid delays in closing, entities should contact their existing creditors about parity agreements and identify any issues with title to real estate that will secure their loans when they are invited to submit a full application.

The TWDB must keep to a strict closing schedule to ensure certain financial obligations with its funding sources are met. Entities unable to meet their closing schedule will be at risk of not receiving any EDAP funding for their proposed project.

## Appendix A: EDAP Abridged Application

By submitting this Abridged Application, you understand and confirm that the information provided is true and correct to the best of your knowledge and further understand that the failure to submit a complete Abridged Application by the stated deadlines, or to respond in a timely manner to additional requests for information, may result in the withdrawal of the Abridged Application without review.

To be considered for the EDAP, you must submit your Abridged Application by May 15, 2024. This completed form and required documentation should be submitted via email to <a href="mailto:Financial\_Assistance@twdb.texas.gov">Financial\_Assistance@twdb.texas.gov</a>.

## **GENERAL INFORMATION**

Entity Name						
Entity Type (City, Coun	ty, Distri	ict, etc.)				
	1					
Contact	Name					
Who should TWDB	Title					
contact with questions during the review of	Phone					
this submission?	Email					
PROJECT INFORMATION	I					
Project Name						
EDAP Requested Amou not include local or oth contributions and may the same as the total p cost)	not be	\$				
Applicant has adopted enforcing Model Subdir Rules (per Texas Water Section 16.343 and 31 Chapter 364)	vision Code	The county where the project is located must have adopted and be enforcing Model Subdivision Rules (per Texas Water Code Section 16.343 and 31 TAC Chapter 364). In addition, if the project is located or will serve an area located within a municipality or its extra territorial jurisdiction (ETJ), the municipality must have also adopted and be enforcing Model Subdivision Rules.  □ Yes, county has adopted; Year adopted:				
2 : : 2		☐ Yes, municipality has a	dopted; Year adopted:			
Project Phase(s) for wh	iich Assis	stance is Requested				
Planning		Acquisition	Design	Construction		

## **DESCRIPTION OF PROPOSED PROJECT**

Please be sure this description includes all major project components and clearly states what the project seeks to accomplish. A high level of detail is not necessary at this stage—such information is collected later in the application process.

Ineligible purposes include	service to multi-family, scl	hools, commercial, in	ndustrial, governmenta	ure growth components. al, non-profits. For details o			
eligibility, please refer to the <u>Economically Distressed Areas Program (EDAP) Guidance document TWDB-0408</u> . Costs Associated with EDAP-ineligible components or the percentage of project costs attributed to non-residential users must b Bunded from other, non-EDAP sources.							

## PRIORITIZATION CRITERIA

First-Time Service  Project will provide first-time service for residential users.	□ Yes	□ No		
Public Health Nuisance Please see attachments checklist for documentation requirements.				
A public health nuisance exists in the project area, including those determined by a local sanitarian or public health official but not surveyed by DSHS, and the	□ Yes □ No			
proposed project will resolve the issue leading to the determination. NOTE: Local sanitarian and public health official determinations are accepted for prioritization; however, only Nuisance Determinations issued by TWDB or DSHS will be accepted for grant allocation purposes.	Determination by T public health nuisa	I like to request review for possible issuance of a Nuisance NDB, please state which of the drinking water or wastewater nce condition(s) listed in Appendix C of the EDAP IUP applies (ex: Absence of potable water for human consumption):		
Contaminant Violations  Please see attachments checklist for documentation requirements  The area to be served by this project is in violation of requirements set by TCEQ or EPA regarding contaminant levels or other potential threats to public health, and the proposed project will resolve the issue causing the violation.	□ Yes	□ No		

Previous TWDB Investment	☐ Yes	□ No
Were any previous portions of the project completed with TWDB financial assistance?	If you responded "Yes" above, name(s) associated with previo	please provide the TWDB project number(s) and/or ously funded work:
Non-Contaminant Violations		
Please see attachments checklist for documentation requirements.		
Project will resolve TCEQ or EPA violations not related to contaminants or other potential threats to public health (ex: storage capacity or service pressure).	☐ Yes	□ No
INFORMATION FOR INCOME EL	IGIBILITY CALCULATION	
Annual Median Household Inco service area using the <u>U.S. Cense Community Survey dataset</u> .	me (AMHI) for proposed project sus Bureau's 2022 American	
The Census geographical area(s must be attached.	) used for calculation of AMHI	\$
Note: If weighted average methe calculation.	nod was used, you must attach	
ESTIMATED COSTS		
Requested TWDB Funds: This must be equal to the total should include financing, issua There are no origination fees for	nce, and escrow agent costs.	\$
Local Contribution		\$
Other		\$
Total Estimated Project Costs:		\$

## **ATTACHMENTS CHECKLIST**

	t of Census Geographic areas (Cities, Counties, Census Tracts, and/or Block Groups) served by the Proposed Project d any weighted average calculations
Do	cumentation that an established residential subdivision was located in the Project Area on or before June 1, 2005
Pul	blic Health Nuisance Determination (if applicable):
0	Local sanitarian and public health official determinations may be submitted for project prioritization
0	TWDB or DSHS Nuisance Determination required for grant eligibility above 50 percent
0	To request a review for possible issuance of a Nuisance Determination by TWDB, please submit the following:
	<ul> <li>a clear statement of the problem (e.g., potable water supply, malfunctioning sewage disposal, or lack of sewage disposal or treatment)</li> </ul>
	• <i>current</i> , detailed, map(s) delineating the project area and including sufficient information to clearly identify parcels and addresses, appropriate property lines, water or wastewater lines, water well (private and public), water storage tanks, septic tanks, disposal areas, and other treatment or disposal facilities
	<ul> <li>OSSF (On-Site Sewage Facilities) nuisance violations (if applicable) from the TCEQ's On-Site Activity Report System (OARS) online database.</li> </ul>
	• any additional supporting documentation, including photographs, records of violations, enforcement orders, or water/wastewater quality reports
Co	ntaminant Violations Supporting Documentation (if applicable)
0	Documentation showing current violation of requirements and resulting enforcement action by TWDB, EPA, or the state, including final orders, judgements, or consent decrees
0	Applicant must also include a signed statement, self-certifying that the entity did not cause or allow the violations
No	n-Contaminant Violations Supporting Documentation (if applicable)
0	Documentation showing current violation of requirements and resulting enforcement action by TCEQ, EPA, or the state, including final orders, judgements, or consent decrees
0	Applicant must also include a signed statement, self-certifying that the entity did not cause or allow the violations
Pre	evious TWDB Investment Supporting Documentation (if applicable)

## **Submittal Checklist and Instructions**

	$\square$ Yes, the County where the project is located has adopted MSRs.
Adoption and	Year Adopted: Click to enter year.
enforcement of Model Subdivision Rules (MSRs) (per	If the project is within the city limits or the Extra Territorial Jurisdiction of a municipality, the municipality must also have adopted MSRs.
Texas Water Code Section 16.343 and	☐ Yes, municipality has also adopted.
31 TAC Chapter 364)	Year adopted: Click to enter year.
	Copies of the three most-recent approved residential plats by the county and municipality (if applicable) will be required if the project is selected and invited to apply.
Residential Service Only	☐ Yes, the applicant understands that EDAP funds may only be used to serve existing residential areas. If the proposed project infrastructure requires additional capacity to serve non-residential customers, separate non-EDAP funding must be requested or provided. Non-residential customers include multi-family, schools, commercial, industrial, governmental, non-profits.
Eligible Residential Areas to Be Served	☐ Yes, the EDAP request only includes costs associated with established residential subdivisions located in the project area that were developed before June 1, 2005. Documentation of subdivision eligibility is provided.
Prohibition of	Texas Water Code § 16.356 requires that if an entity receives EDAP funds, the revenues of the utility cannot be transferred to other funds for non-utility related expenditures. This applies to all utility revenues, not just the revenues produced from the project areas. The applicant will be required to include a statement in its annual audit that they are complying with this statute.
Transfer of Funds Texas Water Code § 16.356	☐ Yes, the applicant understands and will comply with this requirement if it receives EDAP funding.
	☐ If the applicant has previously received EDAP funding, the applicant is currently in compliance and will continue to comply.
Compliance with Tex. Health & Safety Code 366.035	☐ Yes, the applicant understands a local governmental entity that applies to the Texas Water Development Board for financial assistance under a program for economically distressed areas must take all actions necessary to receive and maintain a designation as an authorized agent of the commission.
Instructions	Please submit your completed Abridged Application via email to Financial_Assistance@twdb.texas.gov.
Enter the Submitter's Name and Title	
TWDB Contact	To schedule your pre-application meeting, please contact the Regional Project Development Team for your region: <a href="www.twdb.texas.gov/contact/office/wsi.asp#rwpd">www.twdb.texas.gov/contact/office/wsi.asp#rwpd</a>
Information	For general program inquiries, please email Financial_Assistance@twdb.texas.gov.

## Appendix B: Guidelines for Documenting Income Eligibility

## Establishing EDAP Eligibility

Projects are eligible for EDAP assistance only if the weighted average AMHI for Census geographic areas to be served by the proposed project is not greater than 75 percent of the statewide AMHI. Applicants are asked to document their eligibility by providing Census data appropriate to the project area. For projects with borders that do not coincide neatly with county or city boundaries, this may mean using several Census Tracts or Block Groups to document the area.

#### Census Data Resources

The following resources may be helpful in identifying Census geography:

- <u>Directory of Census Tract maps for Texas Counties</u>. The folder for each county includes several maps. The first map shows the entire county with a numbered grid, and each subsequent numbered map shows one of the grid squares.
- <u>Texas Block Group Map</u>. Find Census block groups using an ArcGIS map that labels each block group with a numeric code: a 4-digit prefix followed by the 4-digit Census Tract number and the 3-digit Block Group.
- <u>Census Bureau Interactive Map</u>. Use the Geography filter to identify Census Tracts within a specific county, or Block Groups within a specific Census Tract.

## Annual Median Household Income (AMHI)

Applicants need to provide the AMHI, average household size, and population of the proposed project area directly sourced from the <u>U.S. Census Bureau's Explore Census Data website</u> using the **2022 American Community Survey (ACS) 5-Year Estimates dataset**. This information can be obtained by searching the following tables on <a href="https://data.census.gov/cedsci/map">https://data.census.gov/cedsci/map</a>

Table B19013 - MEDIAN HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2021 INFLATION-ADJUSTED DOLLARS)

Table **B25010** - AVERAGE HOUSEHOLD SIZE OF OCCUPIED HOUSING UNITS BY TENURE

## Table **B01003** - TOTAL POPULATION

To locate the proposed project area on the map view, you will need to set the appropriate geographic layer. The layer should cover the entire project area with as little overlap as possible. If the project area is the same or close to the community "Place" layer, such as a city, use that layer. The recorded AMHI will be the AMHI for the application if you are only using a Census "Place".

If the project area is smaller or larger than the community "Place" layer, it is best to use the "Census Block Group" and select each census block group that covers the specific area. Once you have identified the appropriate geographic layer and table, you should record the AMHI, average household size and population from the selected areas. If you are only using one area, the recorded AMHI will be the AMHI for the application. If you have multiple areas, you will need to enter the data into the weighted AMHI calculation to determine one value for the application.

Households are calculated as Population divided by Household size (e.g., 5,000 population divided by 3.34 persons per household = 1,497 households).

The weighted average AMHI is calculated by the following method:

$$Weighted\ Average = \frac{((\textit{AMHI}\ 1 \times \textit{Households}\ 1) + (\textit{AMHI}\ 2 \times \textit{Households}\ 2) + (\textit{AMHI}\ 3 \times \textit{Households}\ 3) \dots)}{Total\ Households}$$

For general inquiries or additional guidance on AMHI calculations, please email: Financial Assistance@twdb.texas.gov.

## Socioeconomic Surveys

TWDB offers socioeconomic surveys as an alternative in areas where Census data is not believed to give an accurate depiction of income characteristics. Please review <u>WRD 285 – Socioeconomic Survey Guidelines</u> for details on the requirements associated with these surveys. Survey results must be submitted before the abridged application deadline.

## Household Eligibility for First-Time Service Projects

First-time service projects must meet the overall income eligibility threshold described above, but households in the benefit area must meet an additional threshold based on U.S. Department of Housing and Urban Development (HUD) income limits to be eligible for the cost of their connection to be paid with EDAP funds. This threshold is set at 80 percent of the median family income for a given area and is compared against the county median for each family size, rather than the statewide household median.

A list of the most current HUD income limits is available here: <a href="http://www.huduser.org/portal/datasets/il.html">http://www.huduser.org/portal/datasets/il.html</a>

Eligibility for first-time service households utilizing funding for connections is documented on a household-by-household basis using the survey process described in <a href="https://www.energes.com/www.ene

Please note, a written request must be submitted to the TWDB before a survey is conducted. The TWDB will notify the entity in writing whether to proceed with the survey. Surveys conducted prior to TWDB approval may be considered on a case-by-case basis.

## Appendix C: Nuisance Determinations

## Nuisance Determinations for Grant Eligibility

The eligible grant percentage for an applicant cannot exceed 50 percent unless a public health nuisance exists, as determined by either the TWDB or DSHS. **Only Nuisance Determinations issued by TWDB or DSHS are accepted as documentation for scoring, prioritization, and grant allocating purposes**. As of the writing of this guidance document, the DSHS is not issuing Nuisance Determinations.

If you believe a public health nuisance may exist but a Nuisance Determination has not been issued by the TWDB or DSHS, please contact the TWDB at Financial\_Assistance@twdb.texas.gov. The EDAP Nuisance Determination Request Form (Appendix D) is available at the end of this section. You must include with the request a public health nuisance determination made by local sanitarians or public health officials for TWDB to consider issuing a public health Nuisance Determination. Projects that rank within the available funding capacity may also request a nuisance review with their complete application.

Nuisance Determinations for grant allocation purposes must be issued by the TWDB concurrently with the project funding commitment.

## Public Health Nuisance

Public Health nuisances are defined in <u>Section 341.011 of the Health and Safety Code</u>. The following provisions are applicable to EDAP:

- 1. a condition or place that is a breeding place for flies, that is in a populous area, and that results from the presence of human wastewater or excreta;
- 2. sewage, human excreta, wastewater, garbage, or other organic wastes deposited, stored, discharged, or exposed in such a way as to be a potential instrument or medium in disease transmission to a person or between persons;
- 3. a place or condition harboring rats in a populous area; rat infestations resulting from improper disposal of kitchen or human waste as a direct result from the lack of a proper septic system or a failing septic system;
- 4. the maintenance of an open surface privy or an overflowing septic tank so that the contents may be accessible to flies: and
- 5. an object, place, or condition that is a possible and probable medium of disease transmission to or between humans.

The above provisions may apply to drinking water and/or wastewater nuisances. Based on a review of submitted documentation and (in certain cases) an on-site survey, the TWDB may issue a public health Nuisance Determination for the following conditions:

## **Drinking Water**

- 1. Absence of potable water for human consumption (drinking, cooking, and washing).
- 2. A public water system that provides drinking water that does not meet federal and state drinking water standards of 30 TAC Chapter 290.
- 3. A public water system well or a private water well which has become unusable, or has the potential to become unusable, because of conditions including private water well(s) located within 100 feet of on-site sewage facility (OSSF) disposal areas or located within 50 feet of a septic tank. If a private well is pressure cemented or grouted down to 100 feet, or to the water table if the water table is less than 100 feet, then such private well(s) located within 100 feet of an OSSF disposal area or within 50 feet of a septic tank will not be considered to be a nuisance (30 TAC Chapter 285).
- 4. One or more public water supply well(s) located within 150 feet of an on-site sewage facility disposal area or located within 50 feet of a septic tank (unless other adequate public water supply wells are in use and capable of meeting minimum capacity requirements and maximum daily demand).
- 5. Detection of fecal indicator organisms in a well.

- 6. Deterioration of a public water system due to factors other than operator error or neglect, such that the structural integrity of major components is compromised resulting in an inability to consistently provide an adequate supply of water for human consumption. See 30 TAC Chapter 290, Subchapter D, Rules and Regulations Regarding Public Water Supply.\*
- 7. Any other condition relating to inadequate water supply that results in a quantifiable and documented adverse effect on human health.
- 8. The presence of an imminent health hazard.
  - \*Nuisance determinations under the provisions of paragraph 6 will be referred to the Texas Commission on Environmental Quality (TCEQ).

#### Wastewater

- 1. Malfunctioning or failing individual sewage disposal systems that cannot be remedied under <u>Chapter 285 of the</u> Health & Safety Code due to lot sizes smaller than ½ acre, as evidenced by surfacing effluent.
- 2. OSSFs not meeting the requirements outlined in Chapter 285 of the Health & Safety Code:
  - a. Cesspools;
  - b. Pit privies or outhouses;
  - c. Improperly sized systems;
  - d. Drain field and/or septic waste pipes leading to an open drainage ditch, open storm sewer, or drained directly onto the ground; or
  - e. Improper diversion of graywater from the OSSF, resulting in the presence of organic matter on the ground or ponding water.
- 3. Nuisance conditions propagating rodent harborage, fly breeding, and other unsanitary conditions as a result of unsanitary sewage disposal systems.
- 4. Deterioration due to factors other than operator error or neglect of a public waste treatment resulting in an inability to consistently furnish, operate and maintain collection, treatment and disposal facilities to collect, treat, and dispose of waterborne human waste and waste from domestic activities such as washing, bathing, and food preparation. See 30 Texas Administrative Code Chapter 217 with regard to Domestic Wastewater Treatment Systems.
- 5. Any other effluent violation or unauthorized discharge which results in a quantifiable and documented adverse effect on human health.
- 6. The presence of an imminent health hazard.

Note: A temporary condition caused by hurricane, flood, tornado, or other act of nature may not be a nuisance for EDAP purposes.

## Issuance of a Nuisance Determination

If the Applicant believes a public health nuisance may exist based on the above definitions and categories, but a Nuisance Determination has not been issued by the TWDB or DSHS, the Applicant should first contact the TWDB at Financial Assistance@twdb.texas.gov.

- 1. The TWDB will request further information from the Applicant, including:
  - a. a clear statement of the problem (e.g., potable water supply, malfunctioning sewage disposal, or lack of sewage disposal or treatment)
  - b. project scope and executive summary of the project;
  - c. current, detailed, map(s) delineating the project area and including sufficient information to clearly identify parcels and addresses, appropriate property lines, water or wastewater lines, water well (private and public), water storage tanks, septic tanks, disposal areas, and other treatment or disposal facilities;
  - d. if applicable, OSSF (On-Site Sewage Facilities) nuisance violations from the <u>TCEQ's On-Site Activity Report</u> System (OARS) online database;
  - e. any additional supporting documentation requested on the Nuisance Determination request form, including photographs, enforcement orders, and water/wastewater quality reports.

2. Dependent upon the scope of the potential public health nuisance, the TWDB may provide a written determination of the existence or non-existence of any public health nuisance in the form of a Nuisance Determination based on submitted information,

Public health nuisances which, in the opinion of TWDB can and should be correctable outside the project scope as proposed by the applicant, will be identified during review, and included in any written determination issued.

# Appendix D: EDAP Nuisance Determination Request and Supporting Documentation Checklist

Under the Economically Distressed Areas Program (EDAP) the eligible grant percentage for an applicant cannot exceed 50 percent unless a public health nuisance exists, as determined by either the TWDB or DSHS, and as outlined in the 2024-2025 EDAP Intended Use Plan (IUP). By submitting this Request, you understand and confirm that the information provided is true and correct to the best of your knowledge and further understand that the failure to submit a complete Request may result in no change to the 50 percent preliminary grant calculation performed during eligibility phase review.

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	Entity name:						
	Project name:						
	Project name.						
	Abridged application number:						
CC	DNTACT INFORMATION						
	Primary contact for this request:						
	Phone:						
	Email:						
N	JISANCE DETERMINATION REQUE	ST INF	ORMATION				
	Clear statement of the problem						
	A public health nuisance exists			Yes		No	
	Will the project address the issue			Yes		No	
	Drinking water or wastewater nuisance		Drinkin	g water	Wastewater		Both

	pecify which of the drinking vater and/or wastewater public ealth nuisance condition(s) sted in Appendix C of the EDAP intended Use Plan apply						
	xamples:	ļ					
	orinking Water #1: Absence of otable water for human onsumption, or						
	Vastewater #2a OSSFs not neeting the requirements utlined in Chapter 285 of the						
	lealth & Safety Code – cesspools						
	CUMENTATION						
Tł	following supporting documentation <b>MUST</b> be included with your Nuisance Determination Request:						
	<ul> <li>a public health nuisance determination made by a local sanitarian or public health official</li> <li>statement from a county official attesting to the presence and determination of a nuisance in the proposed project area</li> </ul>						
	any previous DSHS or local sanitarian or public health official field survey results, or public concern complaints available	, if					
	<ul> <li>detailed description of the nuisance area(s) including prevailing conditions, population, lots, and any designate colonias</li> </ul>	≥d					
	current, detailed, map(s) delineating the project area and including sufficient information to clearly identify parcels and addresses, appropriate property lines, water or wastewater lines, water well (private and public),						
	water storage tanks, septic tanks, disposal areas, and other treatment or disposal facilities  OSSF (On-Site Sewage Facilities) nuisance violations (if applicable) from TCEQ's On-Site Activity Report System	l					
	(OARS) online database.						
	<ul> <li>additional supporting documentation, including photographs, records of violations, enforcement orders, or water/wastewater quality reports.</li> </ul>						
Sl	MITTAL INSTRUCTIONS						
	Please submit your Nuisance Determination Request via email to: Financial Assistance@twdb.texas.gov						

## Appendix E: Project Priority List

## 2024/25 Abridged Applications - Prioritization Point System Detail

						Prioritization Criteria								
						First '	Time Service		h Nuisances and/or ant Violations**	Previous 1	TWDB Investment	Non-Conta	aminant Violations	Tiebreaker - Annual Median Household Income (AMHI)
						(Yes = 15 po	ints, No = 0 points)	(Yes = 10 po	ints, No = 0 points)	(Yes = 8 po	ints, No = 0 points)	(Yes = 3 po	ints, No = 0 points)	Lowest service area AMHI
Rank	Abridged Application Number	Entity Name	Project Name	Eligible Project Amount*	Prioritize ation Score	Result	Score	Result	Score	Result	Score	Result	Score	Tiebreaker: Project area's AMHI
1	16045	City of Santa Rosa	Santa Rosa Water System Improvements	\$ 21,175,000	28	Υ	15	Υ	10	N	0	Υ	3	\$27,973.00
2	16047	City of Somerville	City of Somerville Water and Wastewater Improvements	\$ 6,315,700	28	Υ	15	Υ	10	N	0	Υ	3	\$59,394.00
3	16046	City of Santa Rosa	Santa Rosa Wastewater System Improvements	\$ 34,900,000	25	Υ	15	Υ	10	N	0	N	0	\$27,973.00
4	16049	Brownsville PUB	Praxedis Saldivar and Central Estates Colonias Sanitary Sewer Improvements	\$ 2,663,894	25	Υ	15	Υ	10	N	0	N	0	\$46,735.00
5	16048	Webb County	La Presa Booster Pump Station	\$ 2,730,231	25	Υ	15	Υ	10	N	0	N	0	\$50,408.00
6	16041	Military Highway WSC	Southern Cameron County Waterline Rehabilitation Project Phase II	\$ 11,903,980	21	N	0	Υ	10	Υ	8	Υ	3	\$51,269.00
7	16031	City of Bartlett	Bartlett WWTP and Collection System Improvements	\$ 16,254,000	18	N	0	Υ	10	Υ	8	N	0	\$51,786.00
8	16037	City of Kingsville	City of Kingsville Proposed Wastewater Utilites Near Sage Road	\$ 5,351,251	15	Υ	15	N	0	N	0	N	0	\$50,963.00
9	16032	City of Centerville	City of Centerville WWTP and Collections Improvement	\$ 6,735,000	10	N	0	Υ	10	N	0	N	0	\$45,813.00
10	16038	City of Mart	City of Mart Solids Handling Facility	\$ 1,500,000	10	N	0	Υ	10	N	0	N	0	\$50,652.00
10	16039	City of Mart	City of Mart Wastewater Collections Systems Improvement	\$ 3,000,000	10	N	0	Υ	10	N	0	N	0	\$50,652.00
12	16030	City of Bartlett	Bartlett Wastewater Systems Improvements	\$ 1,500,000	10	N	0	Υ	10	N	0	N	0	\$51,786.00
13	16029	City of Bartlett	Bartlett System Improvements	\$ 1,000,000	3	N	0	N	0	N	0	Υ	3	\$51,786.00
14	16036	City of Hillsboro	City of Hillsboro Water Distribution Improvements	\$ 30,000,000	3	N	0	N	0	N	0	Υ	3	\$57,500.00
15	16035	Harlingen Waterworks System	N. 1st St. Water Line Replacement Project	\$ 8,305,000	0	N	0	N	0	N	0	N	0	\$32,422.47
16	16033	Harlingen Waterworks System	Downtown HWWS Water Improvements	\$ 6,290,000	0	N	0	N	0	N	0	N	0	\$33,577.42
17	16040		City of Mart Wastewater Treatment Plant Generator	\$ 800,000	0	N	0	N	0	N	0	N	0	\$50,625.00
18	16034	Harlingen Waterworks System	Little Creek Interceptor Replacement	\$ 34,266,687	0	N	0	N	0	N	0	N	0	\$50,921.70
				\$194,690,743	J									

<sup>\*</sup>Eligible project amount lists only the portion of requested funding determined to be EDAP-eligible, and may not reflect the full funding request.

\*\*Public Health Nuisance points are awarded based on preliminary information; a final determination of the grant percentage awarded to a project will be determined after submission of a full financial application.



## 2024/25 Abridged Applications - Ineligible Project List

Abridged Application Number	Entity Name	Project Name	County	ı	equested Funding	Reason for Ineligibility
16042	INorth Rural WSC	North Rural WSC TWDB-EDAP Water Distribution System Improvements Project	Palo Pinto	\$	12,332,000	AMHI of project area does not meet EDAP eligibility.
16043	Nueces County - Precint 2	Nueces County - Precint 2 - Colonias Septic System Improvements	Nueces	\$	1,750,000	AMHI of project area does not meet EDAP eligibility.
		•	Total	\$	14,082,000	