ENVIRONMENTAL DATA FORM

REQUIRED FOR THE:

Water Development Fund,
Rural Water Assistance Fund,
Water Infrastructure Fund,
State Participation Program,
Economically Distressed Areas Program,
Agricultural Loan Program,
State Water Implementation Fund for Texas

Rev 07/20

Mid-level Environmental Review: Environmental Data Form

A mid-level environmental review is required by 31 Texas Administrative Code §363.14 of the Texas Water Development Board's (TWDB) rules for most projects receiving state funding. The purpose of a mid-level review is to ensure the proposed project has been adequately reviewed by regulatory agencies and determine, within a reasonable level of certainty, if the project is expected to have adverse environmental impacts. The attached form applies to projects which appear to cause environmental impacts that are limited in number or scope or which may be readily avoided, minimized, or mitigated. If however, based upon the information provided in this form and recommendations from regulatory agencies, this is not the case, the preparation of a full Environmental Assessment may be required.

Preliminary Review Available and Encouraged

As a service to our clients, preliminary review of the Environmental Data Form by TWDB staff prior to agency coordination is available and encouraged. Preliminary review ensures that the appropriate agency coordination requirements are identified in advance.

Timing

The Environmental Data Form may be submitted with the application or prepared during the planning phase of the project after a loan commitment has been secured. Please note that issuance of an Environmental Determination by TWDB environmental staff is required prior to TWDB approval of the Engineering Feasibility Report and release of design and/or construction funds.

Levels of Environmental Review in State Programs

- 1. <u>Categorical Exclusion (CE)</u>: Generally applies to infrastructure rehabilitation or functional replacement, minor expansion of facilities, construction of adjoining facilities on existing sites, etc. If you believe the proposed project will qualify for a CE, consult with TWDB environmental review staff before proceeding with this form.
- 2. <u>Mid-level Review</u>: The majority of projects financed by the TWDB will qualify for a mid-level environmental review and will use this form.
- 3. <u>Full Environmental Review:</u> For projects that may have numerous environmental impacts that cannot be readily avoided, minimized or mitigated, consult with TWDB environmental review staff prior to submitting this form regarding the potential need to prepare an Environmental Assessment.

A full explanation of TWDB environmental requirements is provided in 31 Texas Administrative Code §363.14. Draft and final versions of the Environmental Data Form, as well as any questions regarding the preparation of the document or review process, should be submitted to:

Environmental Reviewer
Regional Water Planning & Development
Water Supply & Infrastructure
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711-3231
Telephone: (512) 936-0938

General Information			
Authority: TWDB Project No:			
Project Name:			
County:			
Funding Source/ Loan Number:	/ / /		
Total Estimated Project Costs:			
TWDB Funded Phases:	☐ Planning ☐ Acquisition ☐ Design ☐ Construction		
Other Funding Source(s):			
Consultant Project Name/Number (if applicable):			
Authority:	Legal Name:		
	Contact Person: Mailing Address:		
	Phone:		
	Email:		
Project Engineer:	Company:		
	Contact Person: Mailing Address:		
	Phone:		
	Email:		
Environmental	Company:		
Consultant	Contact Person:		
(if different):	Mailing Address:		
	Phone:		
	Email:		

Proposed Project		
Does the proposed project involve a probable or known public controversy relating to environmental or		
social impacts (e.g. substantial rate increase, displacement of persons, etc.)?		
Yes No If Yes, a public meeting or hearing may be required.		
Attach additional sheets if the space provided is not adequate.		
Purpose and need for the proposed project:		

General Information
Provide a concise description of the proposed project:

General Information		
Provide a bulleted list of project components:		
How many streams crossings intersect the pro-	pposed project area? #:	
Does the project involve the dewatering of an		
	crossings (e.g. trenching, dewatering, boring, etc.):	
	Engineers for a jurisdictional determination for permitting Yes No	
requirements required?	Yes No	
If Yes, please describe the status of this coord	lination:	
Estimated Project Schedule for the Completic	on of:	
Planning:	Start of Construction:	
Acquisition:	Construction Completion:	
Permitting:		
Design:		

General Information

Mitigative Measures

Provide a list of potential adverse impacts of the proposed project and a description of how those impacts will be avoided, minimized, or mitigated. This list will be used to develop conditions for the Environmental Determination issued by the TWDB. Please ensure the information is consistent with what was provided to regulatory agencies and incorporates applicable agency recommendations. When responding to recommendations provided by regulatory agencies, identify which are feasible and which will not be implemented.

Impact:	Recommended/required by What Entity? (if applicable)	Mitigative Measures Description:		
	mui Emity. (ij applicable)			
Other Programs and Projects				
Provide a description of any other projects in progress that may be affected by the proposed project (e.g. TxDOT plans for Road Construction, etc.).				
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List of Required Attachments Documents lacking required attachments will not be accepted					
Provide the following maps in PDF format when submitted digitally. Identify the project footprint on all					
maps. Example project maps are provided online at:					
http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1800.pdf					
Regional Location Map	Attached? Yes No				
USGS Topographic Map(s) for Proposed Project	Attached? Yes No				
Project footprint or plans/plats	Attached? Yes No				
FEMA Floodplain Map(s)	Attached? Yes No				

Agency Coordination				
Mandatory Requirements				
Texas Parks and Wildlife Department,	Attached? Yes No			
Wildlife Habitat Assessment Program				
Texas Historical Commission	Attached? Yes No			
United States Army Corps of Engineers	Attached? Yes No			
United States Fish and Wildlife Service	Attached? Yes No			
Circumstantial Requirements: Provide coordination materials from the listed entity for each of the				
circumstances that apply to the	proposed project.			
Circumstance:	Coordination Attached?			
Will the project involve construction in the floodplain?	National Flood Insurance Program			
Yes No	Local Floodplain Administrator			
	Yes No			
	Texas NFIP State Coordinator			
	Yes (Notification, no response required)			
	Tes (Notification, no response required)			
Have you contacted TPWD to determine if this project				
requires a sand, shell, gravel or marl permit?	Texas Parks & Wildlife Department			
☐ Yes ☐ No ☐ Public Utility	Sand and Gravel Permitting Coordinator			
*Public utilities are exempt from this requirement (Parks ar	nd Yes No			
Wildlife Code §86.0191, 31 TAC §69.120).				
	General Land Office			
Is the project located within the Coastal Management Zone	?			
(See Appendix C)				
Yes No	National Marine Fisheries Service			
	Yes No			
Will the project be on lands within the floodplain or adjacen	nt International Boundary & Water			
to the channel of the Rio Grande River?	Commission			
Yes No	Yes No			
Will the project impact National Forests or Grasslands?	U.S. Forest Service			
Yes No	Yes No			
Will the project impact National Parks?	U.S. National Park Service			
☐ Yes ☐ No	Yes No			
** Additional coordination may be required by the TWDB based on the outcome of the environmental review.				
** Projects on state-owned lands and riverbeds require an easement from the General Land Office. Easements are required				
prior to the release of constru	action funds.			

Sample Agency Correspondence Letter

DATE
CONTACT NAME ADDRESS
RE: Review Requested for State Funded Project Consultation#, Date (Project Name)(Applicant)(Project Location)
Dear CONTACT:
The APPLICANT is pursuing funding through the Texas Water Development Board's State funded FUNDING PROGRAM for the proposed PROJECT NAME (TWDB PROJECT NUMBER). The purpose of this coordination is to identify potential environmental and permitting issues: specifically, permits or mitigative conditions required to ensure compliance with environmental regulations specific to your agency's area of jurisdiction.
The attached Environmental Data Form provides a project description, project maps and a list of all agencies with whom we are coordinating. Recommended or required actions identified through this coordination, including permits, will be considered for inclusion as conditions in the TWDB's environmental determination. Please cite the relevant authority (statue/regulation) for recommendations.
INCLUDE A BRIEF EXPLANATION TAILORED TO THE AGENCY'S SPECIFIC AREA OF JURISDICTION. INCLUDE THE FOLLOWING INFORMATION IN YOUR DESCRIPTION:
 How the project will/will not potentially adversely affect any environmentally sensitive features and/or require permitting or mitigation. A description of how impacts will be avoided (to be included as conditions of the environmental determination, e.g., avoidance of clearing or construction activities during migratory bird nesting season).
We request your concurrence with our determination that If you have any questions or need any additional information, please contact me at (tel:) or by e-mail at
Sincerely, APPLICANT

Enclosure: Environmental Data Form

Page **10** of **14**

Appendix B

Review Agencies and Addresses: The following addresses should be used to select the appropriate offices to receive the Environmental Data Form.

(These addresses were last updated 3/18/15)

U. S. ARMY CORPS OF ENGINEERS

District Offices

FORT WORTH DISTRICT

U.S. Army Corps of Engineers, Fort Worth District Regulatory Division (CESWF-DE-R) 819 Taylor Street, Room 3A37 Post Office Box 17300 Fort Worth, Texas 76102-0300 817-886-1731

TULSA DISTRICT

U.S. Army Corps of Engineers, Tulsa District Regulatory Office (CESWT-RO) 1645 South 101st East Avenue Tulsa, Oklahoma 74128-4609 918-669-7401

ALBUOUEROUE DISTRICT

U.S. Army Corps of Engineers, Albuquerque District
Las Cruces Regulatory Office (CESPA-RD-TX)
505 South Main Street, Suite 142
Las Cruces, New Mexico 88001-1210
575-556-9939

GALVESTON DISTRICT

U.S. Army Corps of Engineers, Galveston District Regulatory Division (CESWG-RD) 2000 Fort Point Road Post Office Box 1229 Galveston, Texas 77553-1229 409-766-3982

U. S. FISH AND WILDLIFE SERVICE

District Offices

ARLINGTON

U.S. Fish and Wildlife Service Ecological Services Field Office 2005 NE Green Oaks Blvd, Suite 140 Arlington, TX 76006-6247 817-277-1100

CLEAR LAKE

U.S. Fish and Wildlife Service Ecological Services Field Office 17629 El Camino Real #211 Houston, TX 77058 281-286-8282

AUSTIN

U.S. Fish and Wildlife Service Ecological Services Field Office 10711 Burnet Road, Suite 200 Austin, TX 78758-4460 512-490-0057

CORPUS CHRISTI

U.S. Fish and Wildlife Service Corpus Christi ES Field Office P.O. Box 81468 Corpus Christi, TX 78468-1468 361-994-9005

TEXAS HISTORICAL COMMISSION

Mark Wolfe State Historic Preservation Officer Texas Historical Commission P.O. Box 12276 Austin, TX 78711-2276

TEXAS PARKS AND WILDLIFE DEPARTMENT

Texas Parks and Wildlife Department Habitat Assessment Program, Wildlife Division 4200 Smith School Road, Austin, TX 78744 512-389-4800 TPWD Wildlife Habitat Assessment Program is now accepting projects through electronic submittal. Review requests can be submitted to <u>WHAB@tpwd.texas.gov</u>. If submitting requests electronically, please include geographic location files when available (e.g. GIS shape file, .kmz, etc.).

Texas Parks and Wildlife Department ATTN: Inland Fisheries: Sand & Gravel Permitting Coordinator 4200 Smith School Road, Austin, TX 78744-3291 512-389-4800

GENERAL LAND OFFICE

Texas General Land Office 1700 N. Congress Ave. Austin, TX 78701-1495 512-463-5001

NATIONAL MARINE FISHERIES SERVICE

NOAA NMFS Attn: Fishery Management Branch Galveston Laboratory 4700 Avenue U Galveston, TX 77551 409-766-3500

INTERNATIONAL BOUNDARY & WATER COMMISSION

International Boundary & Water Commission 4171 North Mesa, Suite C-100 El Paso, TX 79902-1441 1-800-262-8857

U.S. FOREST SERVICE

National Forests & Grasslands in Texas 2221 North Raguet Lufkin, TX 75904 Attn: Environmental Coordinator

U.S. NATIONAL PARK SERVICE

The National Park Service Intermountain Regional Office, Planning and Environmental Compliance Division, only accepts projects through electronic submittal. Review requests should be submitted to IMRextrev@nps.gov. (303) 969-2500

Wild & Scenic River Coordinator Wilderness Act Coordinator Big Bend National Park P.O. Box 129 Big Bend National Park, TX 79834 (432) 477-2251

NATIONAL FLOOD INSURANCE PROGRAM: Coordination required for projects to be constructed in the 100-year floodplain

Local Floodplain Administrator (FPA):

http://www.twdb.texas.gov/flood/resources/doc/FEMA_CommunityList.pdf

Texas NFIP State Coordinator: Yi.Chan@twdb.texas.gov

Appendix C

Texas Coastal Management Program

List of Coastal Counties

- 1. Aransas County
- 2. Brazoria County
- 3. Calhoun County
- 4. Cameron County
- 5. Chambers County
- 6. Galveston County
- 7. Harris County
- 8. Jackson County
- 9. Jefferson County
- 10. Kenedy County
- 11. Kleberg County
- 12. Matagorda County
- 13. Nueces County
- 14. Orange County
- 15. Refugio County
- 16. San Patricio County
- 17. Victoria County
- 18. Willacy County

