



TEXAS STATE SOIL & WATER CONSERVATION BOARD

FLOOD CONTROL PROGRAM

General Structural Repair Project Steps

State Upgrade/Repair or Federal Rehabilitation/EWP Repair

- 1. Notification** - TSSWCB provides notice of grant funding opportunity and submission window.
- 2. Application** - SLO submits application for structural repair to TSSWCB. For federal rehabilitation and state upgrade, a separate application to NRCS should already be submitted and a determination received.
- 3. Ranked** - TSSWCB reviews and ranks TSSWCB applications. Highest ranked applications move forward with the available State funds. NRCS applications are handled by Federal policy.
- 4. Additional Steps** - Federal projects may include additional steps as part of NRCS's decision funding process. For example, a watershed planning document may need to be updated to reflect site conditions that may have changed or evaluate a dam. This step may require several public meetings to satisfy public law.
- 5. Design** - TSSWCB issues design contracts with Engineering firms (A&E) to upgrade the dam design to meet TCEQ and/or NRCS criteria, or to establish the dam to its original design intent (repair).
- 6. Post Design** - Design completed and engineers' cost estimate is provided for construction. Project may be delayed after this step due to estimated cost and available funding.

State & Federal Funding	State Funding Only	Prerequisites for Construction
✓	✓	TSSWCB will coordinate with SLO on any required funding they may be responsible for.
✓	✓	EAP submitted to TCEQ for approval. (upgrade & rehab)
✓	✓	Land Rights Certification - This step consists of NRCS Form ADS78 and a certified attorney's opinion letter. (upgrade & rehab) <i>*No construction agreements can move forward without this.</i>
✓	✓	COE 404 Permit, if required. <i>*No construction agreements can move forward without this being determined.</i>
✓		Rehabilitation Only - New O&M agreement will be required if the existing agreement is needing to be updated or determined to be inadequate. All participating SLOs will be required to sign the new O&M.
✓	✓	TPWD ARRP (when identified) to be required during the design phase.
✓	✓	Funding agreements secured with SLO(s).

Construction Process

1. Responsible SLO secures lowest responsive bidder.
2. NTP issued.
3. Construction phase starts and completes with final acceptance.
4. Project closeout procedures.

Once construction is complete, O&M activities resume.

Visit our website to learn more about the TSSWCB Flood Control Program:

www.tsswcb.texas.gov/programs/flood-control-program

LIST OF ACRONYMS

ARRP	Aquatics Resource Relocation Plan
COE	Corp of Engineers
EAP	Emergency Action Plan
EWP	Emergency Watershed Protection
NRCS	Natural Resources Conservation Service
NTP	Notice To Proceed
O&M	Operation and Maintenance
TCEQ	Texas Commission on Environmental Quality
TPWD	Texas Parks and Wildlife Department
TSSWCB	Texas State Soil and Water Conservation Board
SLO	Sponsor Local Organization

Disclaimer:

This document was created to give interested SLO(s) a simplified overview of the steps typically required during a structural repair project with TSSWCB funding. Some details were left out, but will be identified to the SLO during the appropriate step of a specific project.

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