# HELP US UNDERSTAND YOUR EXPERIENCES!



#### What most concerns you about flooding?

- Who or what is impacted by flooding in your community?
- Have you been impacted by an extreme rainfall event? When? How?
- Do you feel your community has adequate drainage?
- Are there any flood safety projects that would improve your living conditions?
- Have you received information on how to stay safe during a flood or how to be better prepared for a flood?

# What most concerns you about nature and the environment: wildlife, aquatic life, land, water?

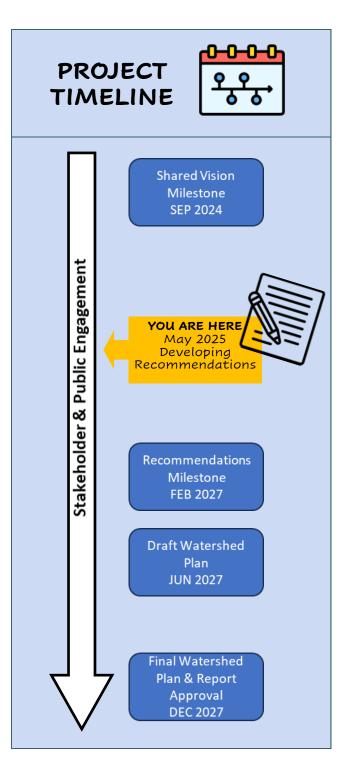
- What recreation areas are most valuable to you? Have you seen any changes over the years?
- What is your opinion on the health of creeks, rivers and resacas in your community?
- Do you have any other information about the overall health of your watershed?

## What concerns do you have about availability and access to clean water?

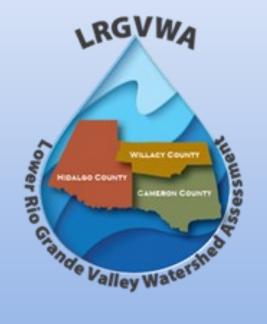
- Have you experienced water loss due to drought?
- Do you consider having enough water to be a problem?
- Where do you get your drinking water?
- Is your home water source safe to drink?
- Is drinking water considered affordable for your community?

## Is there other information you would like us to know?

- Historically, what are your community's most significant water challenges?
- What do you see as the most urgent water challenge your community will face in the next 10 years?
- Have you experienced any economic losses due to extreme weather?



# Lower Rio Grande Valley Watershed Assessment











## Lower Rio Grande Valley Watershed Assessment





## WHO IS THE STUDY TEAM?

Federal Lead:

U.S. Army Corps of Engineers (USACE), Galveston District

Non-Federal Sponsors (NFS):

Cameron, Hidalgo, and Willacy Counties

#### WHY IS USACE INVOLVED?

USACE is conducting the study under authority given in Section 729 of the Water Resources Development Act of 1986, as amended, that allows USACE to study the water resources needs of coastal regions of the U.S. in consultation with federal, state, tribal, and local government entities.

#### WHAT IS THIS STUDY?

The study is a watershed assessment. The goal is to provide a complete water management plan for the Lower Rio Grande Valley and recommendations to address water resource needs.

#### WHY ARE WE DOING THIS STUDY?

This study will provide a framework and a timeline for developing resiliency in the region. It will address all sources of water resource challenges and consider vulnerable populations, impact to infrastructure, and key stakeholders. The conclusions and recommendations made in the final report will have implications for decision makers at all levels of government.

#### WHO ARE WE WORKING WITH?

We are working with a Steering Committee consisting of representatives from the NFS counties as well as a Strategic Working Group of targeted stakeholders. Smaller working groups (Flooding, Ecosystem Restoration, Water Supply) meet regularly to address topic specific water resource challenges.

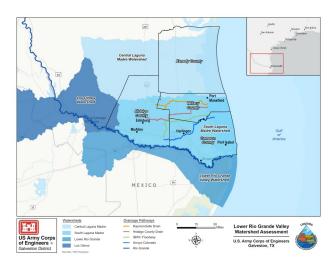




#### SCAN HERE

Use the camera on your cell phone to scan this QR code to access a voluntary form to provide project input.





The study covers a four-county area in the LRGV—Cameron, Kenedy, Willacy and Hidalgo Counties.

# SUBMIT YOUR INPUT FOR PROJECT RECOMMENDATIONS



### By email:

CÉSWG-PM-LRGVWA@usace.army.mil

## By U.S. mail:

ATTN: Aaron Chastain, Project Manager USACE Galveston District 2000 Fort Point Rd. Galveston, TX 77550

## By completing a voluntary form:

Project web page:

https://www.swg.usace.army.mil/Projects/Lower-Rio-Grande-Valley-Watershed-Assessment-Project-Page/