

## Zapata Water Initiatives—August 1, 2022

- On Friday, July 22<sup>nd</sup>, Rep. Cuellar organized a meeting with county officials, the U.S. Department of Agriculture (USDA), U.S. International Boundary and Water Commission, and Texas Commission on Environmental Quality to discuss short, medium, and long term solutions for improving water access at Falcon Lake.
- On Friday, July 29<sup>th</sup>, Rep. Cuellar spoke with the USDA Under Secretary for Rural Development, Xochitl Torres Small, about the low lake levels. They discussed solutions and funding opportunities provided by USDA.

## Short Term

- The county is working with their engineering team to prepare their application to USDA's Emergency Community Water Assistance Grant Program
  - Funding can be used to relocate pumps to improve water intake, improve the area around current intake, or other supply measures
  - The county plans to use funding to install a second emergency diesel pump.
  - They are also working with USDA to find out if they can be reimbursed for emergency expenses they've already incurred to install the first diesel pump and create depth in the river.
  - The grant provides up to \$1 million in funding.

## Medium Term

- County is exploring options to dig a well at the river's edge and extend piping under the river's edge.
- USDA's Emergency Community Water Assistance Grant Program funds can be used for these projects.

## Long Term

- County is looking at dredging Falcon Lake to improve water access and extend the life of the reservoir.
- This would be a substantial project to remove sedimentation from the bottom of the lake to increase the lake's depth.
- It can also be funded through USDA's Emergency Water Assistance Grant Program.