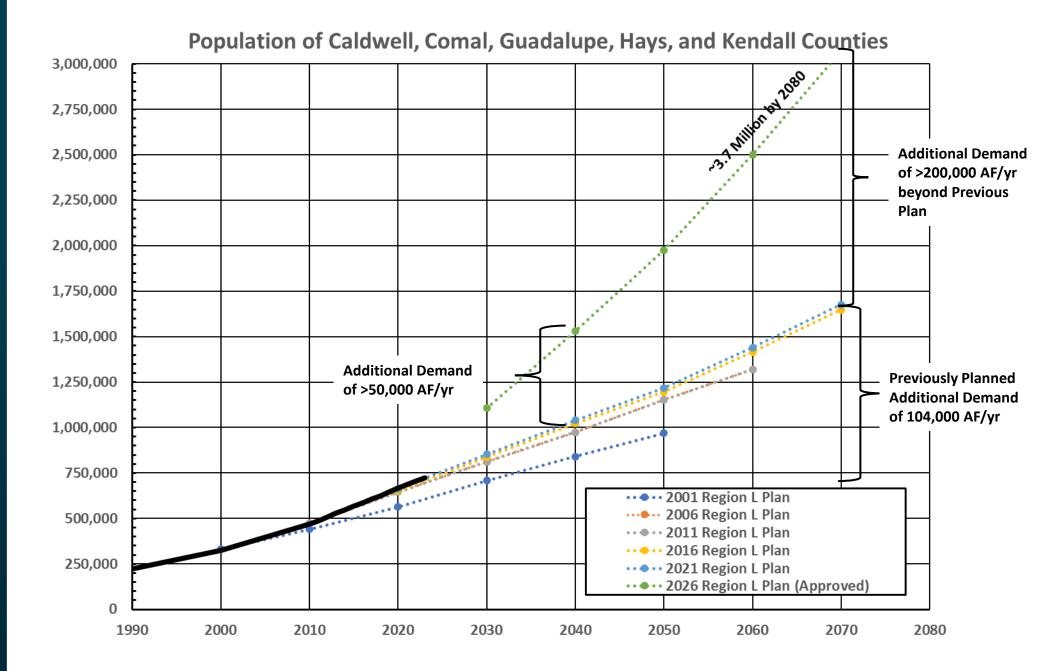


### Your Trusted Water Resource

# Changes in Population Projections



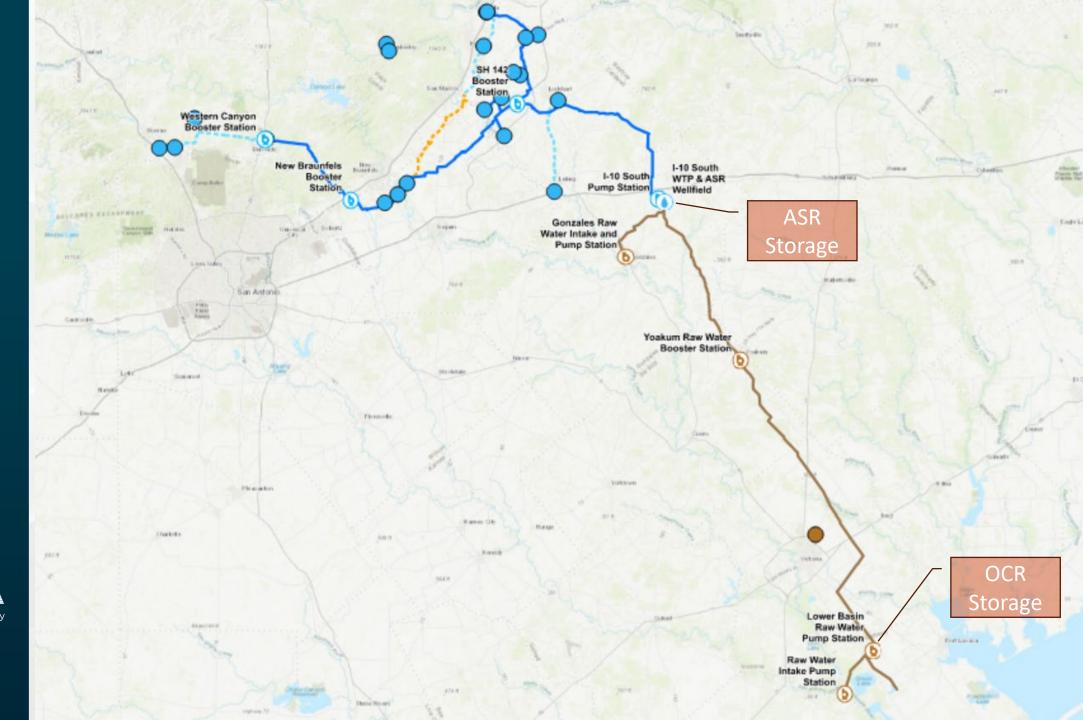


#### **WaterSECURE Timeline**

- Late Summer 2023: Draft Population Projections from TWDB
- Fall 2023: Informal Discussions between GBRA and Utilities
- Dec 2023 thru Mar 2025: Black & Veatch Feasibility Study
- Apr/May 2025: Utility Meetings w/ Results of Feasibility Study
- May 2025: Draft MOUs



#### WaterSECURE





# **Project Implementation**

#### **Project Elements**

- Lower Basin Infrastructure, OCR, and Raw Water Transmission
- WTP & Treated Water Transmission
- Mid-Basin Raw Water Infrastructure
- Development/Implementation of ASR

#### Water Delivery Timing

- 60 MGD online by 2033/2034
- Additional 30 MGD online early 2040s

F.O.R: 300 AF/yr (0.27 MGD)

- 200 AF/yr
- 100 AF/yr



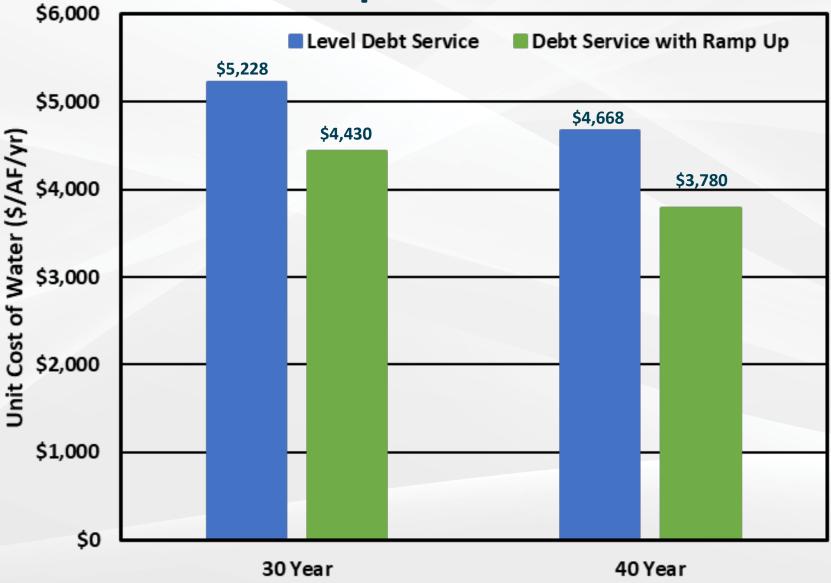
# WaterSECURE Capital Costs: IH35/TX130

	Demand (MGD)	Demand (AF/yr)	Capital Cost (2025 \$)	Capital Cost per AF (2025 \$)
Lower Basin Raw Water Diversion	129.1	144,670	\$441,774,000	\$3,054
Lower Basin Reservoir	129.1	144,670	\$1,088,598,000	\$7,525
Upriver Transmission	76.8	86,024	\$1,503,977,000	\$17,483
"Local Water" Infrastructure	72.9	81,655	\$2,844,419,000	\$34,835
Total			\$5,878,768,000	\$62,896



# WaterSECURE IH35/TX130

# WaterSECURE Capital Costs: Financed





**Debt Service Period** 

**GBRA.ORG** 

## **Next Steps**

- Jun/Jul 2025: Execute MOUs
- Aug 2025 thru Feb 2026: Contract Negotiations
- Oct 2025: Procure Program Manager
- Mar 2026: Execute Water Supply Agreements
- Q1 2026: SWIFT Application and/or Other Funding
- Jun 2026: Design Kick-Off
- 2028: Construction Begins
- 2033/2034: Initial Water Delivery

