

# Too Little Water: Water Supply Considerations in Land Use

*Update on current status of water supply in the state, drought planning, and financial assistance programs*

April 21, 2023

1:35-2:20 PM

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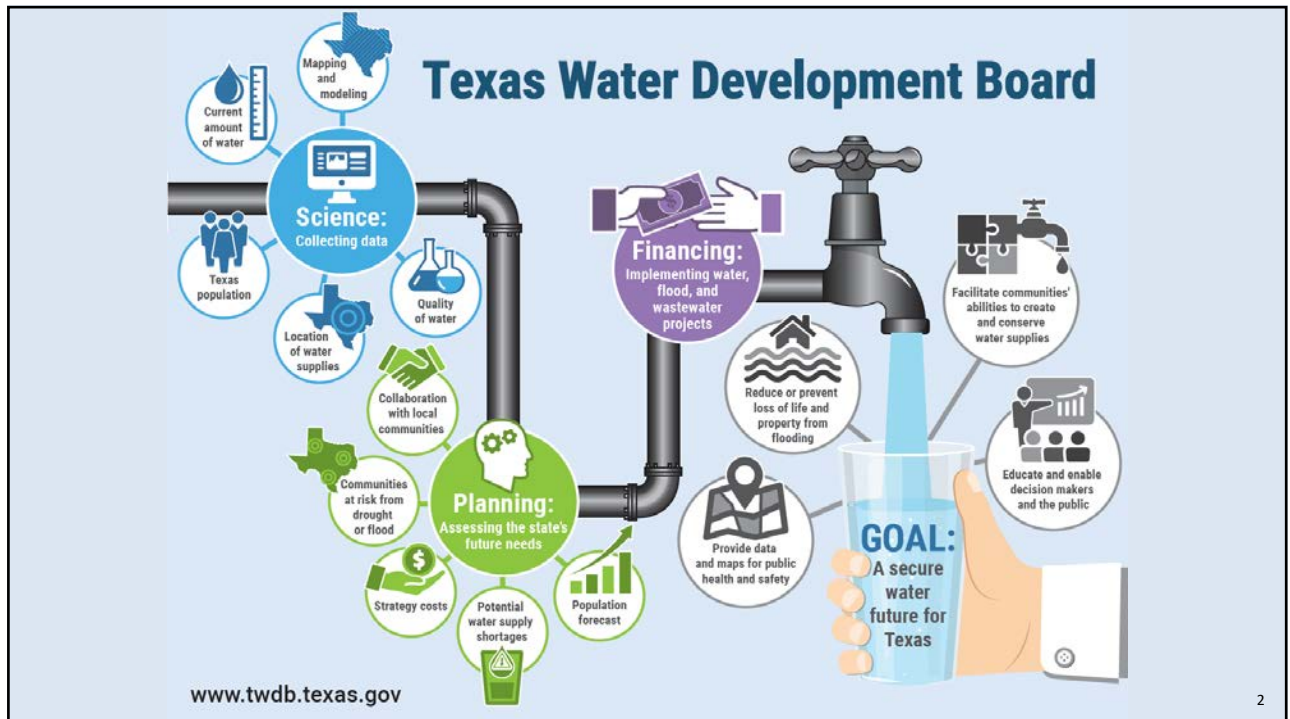
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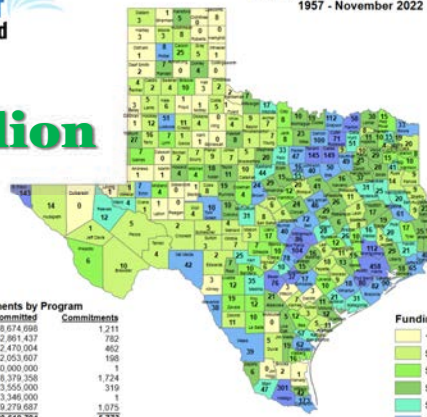
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# TWDB Commitments



Funding Commitments Since Inception  
1957 - November 2022

**\$33.5 Billion**



Program	Amount Committed	Commitments
CWSRF	\$11,238,674,696	1,211
DWSRF	3,652,861,437	782
EDAP	912,470,004	462
FIP	462,063,607	196
FLOOD	30,000,000	1
STATE	5,418,379,258	1,724
SWIFT	9,923,266,000	319
WINN	3,346,000	1
Historical Federal Program	1,870,279,687	1,075
<b>Total</b>	<b>\$33,826,619,791</b>	<b>6,773</b>

Note: The Amount Committed and the number of Commitments represent the total amount and number of initial commitments made since the Agency's inception. There are many more commitments that have been released for any program that did not appear on the TWDB's financial statements. The Historical Federal Program referenced on the Construction Grant Program, a federal grant program created for flood restoration projects prior to the CWSRF.

**Funding by County**

- < \$1 Million
- \$1-10 Million
- \$10-20 Million
- \$20-50 Million
- \$50-100 Million
- \$100-500 Million
- > \$500 Million

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## Current regional and state water supply planning

### Origin

- Severe drought in mid-1990s
- Omnibus Senate Bill 1 in 1997
- Involvement of project sponsors



### Purpose

- Provide for the orderly development, management, and conservation of water resources
- **Prepare for and respond to drought conditions**

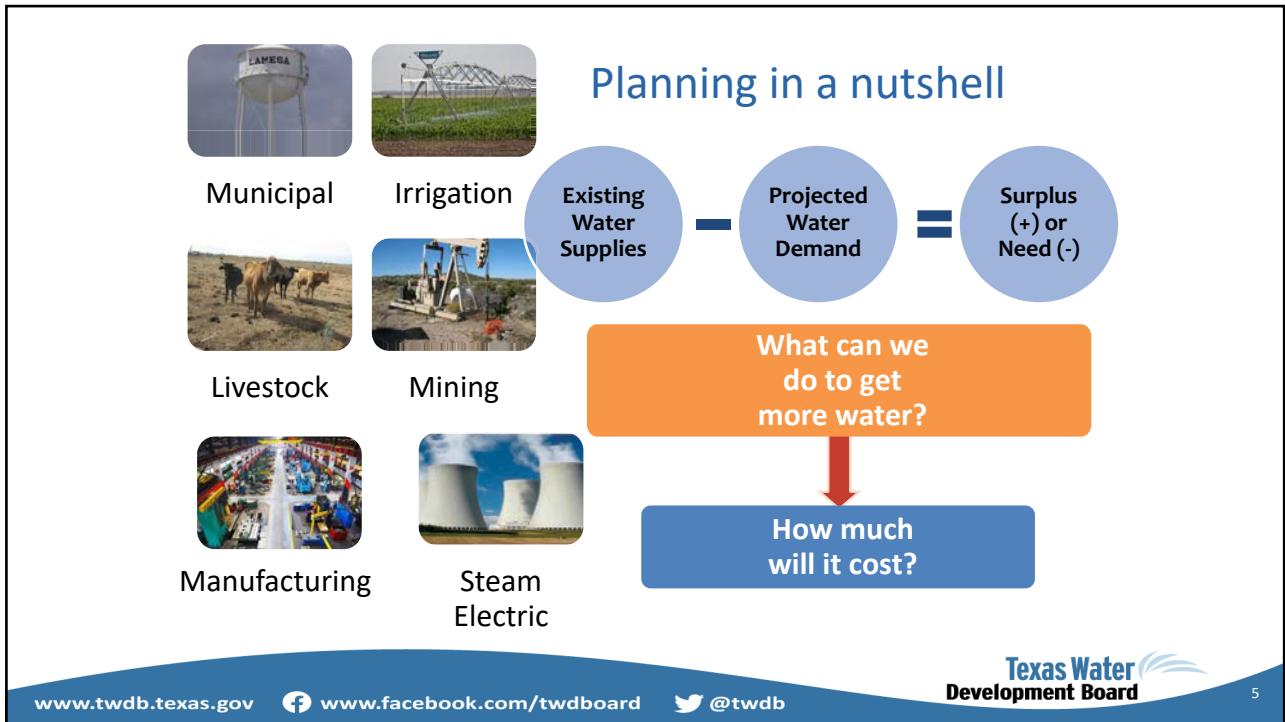
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## Snapshot of the 2022 State Water Plan

Potential shortage of 6.9 million acre-feet in 2070

-  **5,800** strategies = 7.7 million acre-feet in 2070
-   **2,400** projects
-  Capital cost of **\$80** billion

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First appeared as part of the conference materials for the  
27<sup>th</sup> Annual Land Use Conference session

"Too Little Water: Water Supply Considerations in Land Use"