

Infrastructure Funding Strategies

Austin Water Oversight Committee | February 23, 2022

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Overview

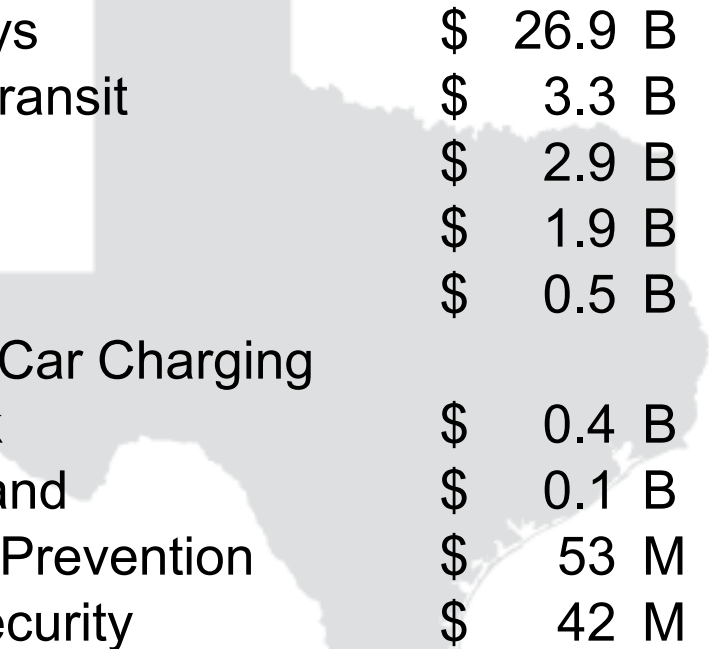
- 💧 Legislation Update
- 💧 TWDB SWIFT and SRF Loans
- 💧 Aggregate Savings
- 💧 Future Projects for Potential TWDB Funding

Legislation Update

💧 Infrastructure Investment & Jobs Act (IIJA)

- Signed into law by President Biden on November 15, 2021
- Per EPA, Texas to receive an estimate of \$2.9 billion over 5 years:
 - Estimated 71% of funds for Drinking Water State Revolving Fund
 - Estimated 29% of funds for Clean Water State Revolving Fund
- Bureau of Reclamation, IIJA funding of \$1.66 million over 5 years

\$35.44 Billion to Texas



Highways	\$ 26.9 B
Public Transit	\$ 3.3 B
Water	\$ 2.9 B
Airports	\$ 1.9 B
Bridges	\$ 0.5 B
Electric Car Charging Network	\$ 0.4 B
Broadband	\$ 0.1 B
Wildfire Prevention	\$ 53 M
Cybersecurity	\$ 42 M

Source: [Texas Will Benefit from the Long-Awaited Infrastructure Bill](#)
[Dallas Regional Chamber \(dallaschamber.org\)](#)

SWIFT & SRF Loans

💧 SWIFT

- Reuse Projects - \$65,605,000
- Advanced Metering Infrastructure - \$80,195,000

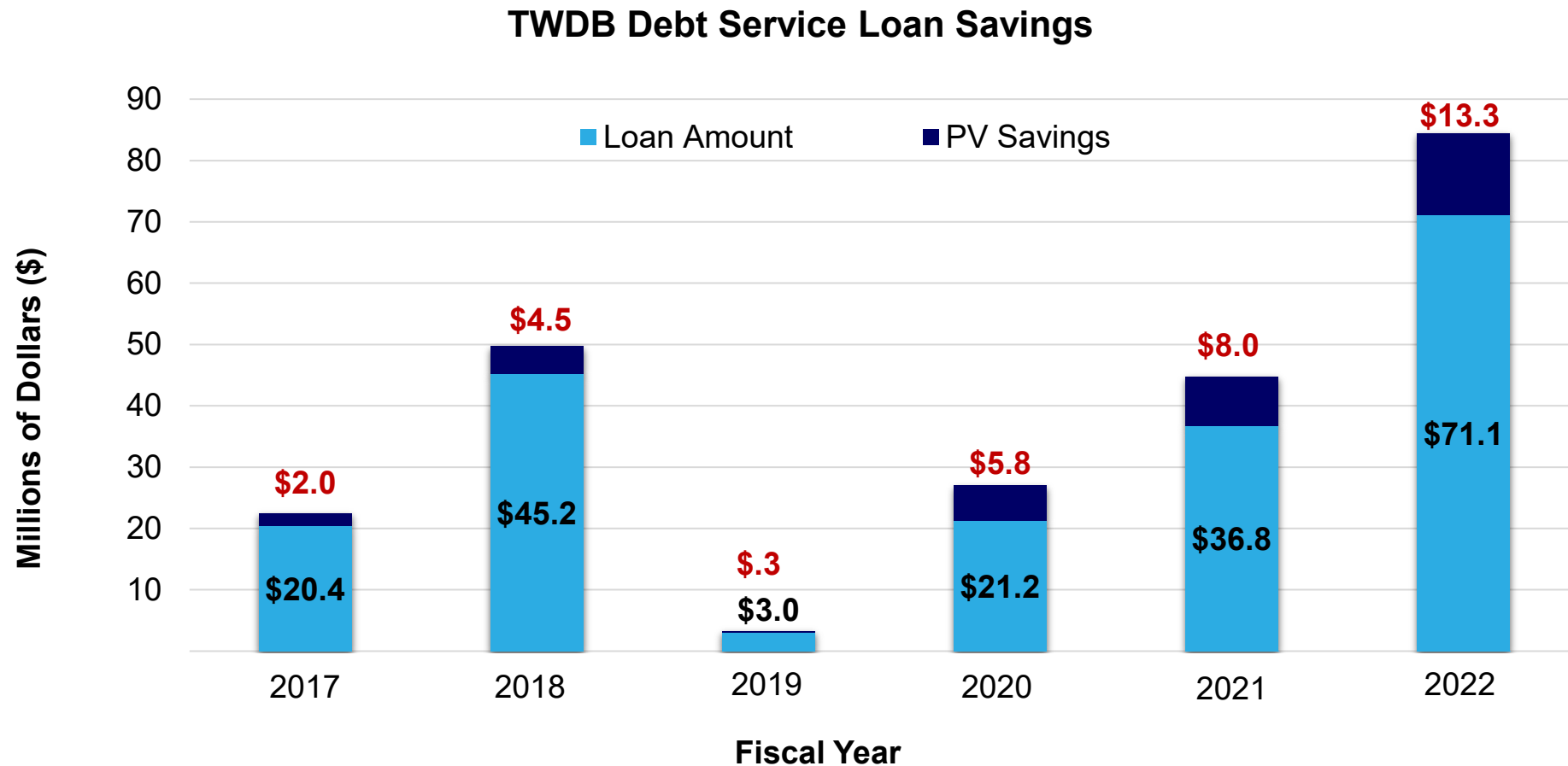
💧 DWSRF

- North Austin Reservoir and Pump Station - \$43,200,000
- Ullrich WTP Pump Station Electrical Feed - \$24,630,000

💧 CWSRF

- Walnut Creek WWTP Pumping & Sludge Thickener - \$42,300,000
- SAR WWTP Electrical Substation - \$10,700,000

Aggregate Loan Savings



\$266.6 Million in TWDB Commitments (approved project amounts)

\$197.7 Million in Loan Closings To-Date

\$34 Million in Present Value Savings To-Date

Future Projects for Potential TWDB Funding

💧 **SWIFT - \$345,000,000**

- Aquifer Storage and Recovery

💧 **Drinking Water SRF - \$100,000,000**

- Ullrich WTP On-site Generation of Chlorine & Ammonium Sulfate Conversion, McNeil Road Water Transmission Main, Center Street Pump Station Replacement & Electrical Improv, South I-35 Elevated Water Tank, Southwest Parkway Southwest B Elevated Reservoir

💧 **Clean Water SRF - \$105,800,000**

- Walnut Creek WWTP Headworks Improvements, Primary Clarifier & Flow Equalization Basin, Upper Harris Branch Interceptor East Phase I & Phase II, Hornsby Bend BMP Ammonia Removal Facility

An aerial photograph of a wastewater treatment plant. In the foreground, there are several large, rectangular concrete basins. A blue semi-transparent overlay covers the middle section of the image, containing the word "Questions" in white. In the background, a dense green forest separates the plant from a city skyline under a cloudy sky.

Questions

