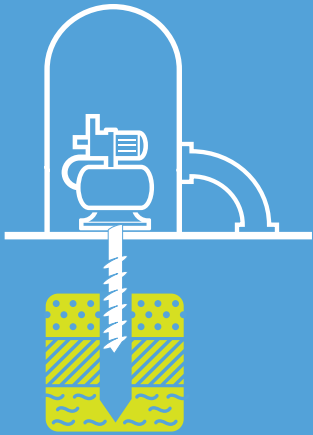




CITY OF HEATH WATER BRIDGE PLAN

FEBRUARY 05
2025



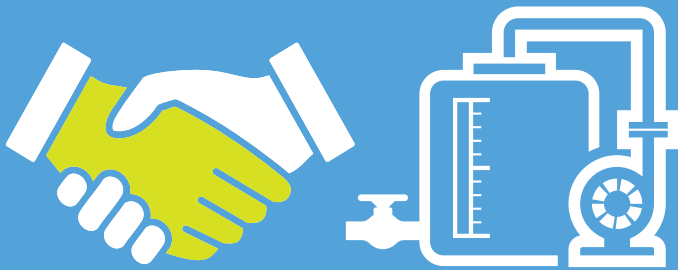
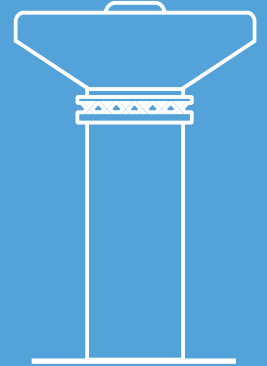
SUPPLY:

Construction of six potable water wells in 2025 and 2026.

- Each well projected to produce 750,000-1 million gallons daily.
- Total daily water available projected to be 10-12 million gallons, up from current 6 million.

STORAGE

Construction of a 1.5-million-gallon elevated storage tank by 2026.



CONTRACT NEGOTIATIONS

Ongoing with current water suppliers (NTWMD/City of Rockwall).



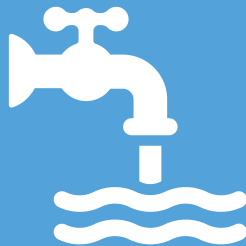
FUNDING:

- Obtain opinions of probable cost.
- Secure funding based on cost predictions.
- Study impact on utility rates.



CONSERVATION:

- Follow NTWMD's mandate of year-round irrigation - two times per week.
- AMI SMART meters installed citywide for informed water use by customers.



EDUCATION:

- New construction/current residents follow City landscape ordinances for SMART irrigation systems and native, drought tolerant landscape materials. Find plant choices at txsmartscape.com.
- Public informational meetings.



LONG-TERM PLANNING:

- Investigate alternate water sources and needed infrastructure/funding.
- Build regional relationships.

