

Status Report

Council Presentation

City of Brady Radium Reduction Project

October 3, 2017



Water CIP Summary

- Over 6.4 miles of new water transmission line proposed (varies from 20-inch to 12-inch)
- Over 3 miles of water distribution line replacement (varies from 6-inch to 2-inch)
- 600,000 Gallons of new elevated storage tanks
- New 3 MGD Radionuclide Reduction Groundwater Treatment Plant
- Surface WTP Renovations, 3 MGD
- Groundwater Well Site Renovations
- Over \$26 million in Capital Improvements!

Current Status

- Radionuclide Reduction Treatment
 - **Process design is complete**, finishing coordination with structural, electrical and architectural design
- Surface WTP
 - **Process design is complete**, finishing coordination with structural, electrical and architectural design
- Water Transmission Lines
 - **Design is 80% complete**, finalizing remaining outstanding easements
- Elevated and Ground Storage
 - **Design is complete**, finishing coordination with FAA for new Airport EST
- Easements
 - **Major easements have been acquired**, finishing last remaining easements near Well 5 to optimize transmission line design
- Environmental
 - Environmental clearance will be updated once outstanding easements have been finalized

Normal EDAP Funding Process



Legislature
Approves the
Issuance of
EDAP Bonds

Spring 2017

State Issues
EDAP Bonds

Fall 2017

Applicants
Close on
EDAP Funds

January 2018

What Happened?

- State Legislature did not approve additional EDAP Program Funding
- State Legislature did approve release of the remaining EDAP Funds \$52 million BUT...
- Issuance of the remaining \$52 million must be delayed until the next fiscal year to avoid the State incurring any costs for the upcoming fiscal year

Delayed EDAP Funding Process

Legislature
Approves the
Issuance of
EDAP Bonds

Spring 2017

State Issues
EDAP Bonds

Fall 2018

Applicants
Close on
EDAP Funds

January 2019

MINIMUM OF ONE YEAR DELAY

Detailed Schedule

ITEM	DATE
DESIGN COMPLETION	MARCH 2018
TCEQ/TWDB APPROVAL OF PS&E	JULY 2018
ENVIRONMENTAL CLEARANCE	JULY 2018
ADVERTISE/BID/AWARD	FALL 2018
CONSTRUCTION START	JANUARY 2019
CONSTRUCTION COMPLETION/COMPLIANCE	SEPTEMBER 2020