Expanding the Texas Water Portfolio

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WEBBER/PLW OVERVIEW
EXPANDING THE TEXAS WATER PORTFOLIO
WATER REUSE PROJECT CASE STUDIES
CONTRACTING STRATEGIES
Webber acquired Pepper Lawson Waterworks in 2016, a market leader in the construction of water and wastewater. The acquisition enabled Webber to expand its existing team with the added benefit of extensive desalination and treatment plant processing capabilities.

- Water Plants
- Treatment Plants
- Purification Plants
- Pump Stations
- Desalination
City of Abilene
Hamby Wastewater Treatment Plant

Indirect potable reuse

Design Partners – EHT, Alan Plummer Associates and HDR

Key System Features
- MBR
- Headworks improvements
- Ozone improvements
- RO System

Key Project Challenges
- Extremely aggressive project schedule
City of Abilene
Possum Kingdom Raw Water Roughing Facility

RO System

Design Partners – EHT, Alan Plummer Associates and HDR

- Blending facilities
- System tie-ins
City of Midland
Water Pollution Control Plant System Improvements

Partnering with Oil & Gas Industry

Project Designer/Builder – Jacobs
- Addition of secondary clarification
- Addition of MBR System
- Improvements made at an active facility
Question:

Do you see the use of direct and indirect potable use?

1. Increasing
2. Decreasing
3. Remaining the Same
CMAR
Progressive Design-Build
Collaboration Between Industry & City of Midland