

Possum Kingdom Elevator Repairs

Presented by
Mike McClendon
Upper Basin Regional Manager



Morris Sheppard Dam

- 1. Cliff Elevator
- 2. Pier Elevator
- Repairs/Maintenance is consistent with Strategic Plan
- Both Elevators Out of Service numerous times
- Maintenance contract with ThyssenKrupp; Parts obsolete or difficult to locate



Meeting Date: March 25, 2024



Assessment/Repairs

- Firms provided an upgrade/repair assessment.
- BRA solicited/obtained quotes
- Discovered ThyssenKrupp
 Elevator (TKE) is on
 Sourcewell Coop. Purchasing



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Benefits of Modernization

- Increased durability and reliability
- Improved fire and life safety features
- Decreased waiting times
- Reduced energy consumption
- Reduced operational cost
- Reduced troubleshooting time
- Upgrades and modernization maintenance will allow another 20-plus years of safe elevator operations.
- Repairs will cost ~\$800,000.

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"BE IT RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to execute a Service Provider Contract with ThyssenKrupp Elevator for an amount Not to Exceed \$800,000 for repairs and upgrade of the two elevators located at Morris Sheppard Dam."

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