



# ***Williamson County Regional Raw Water Line Inspection and Phase III Pumps***

***Presented by  
Brad Brunett***

***Central & Lower Basin Regional Manager***



# Williamson County Regional Raw Water Line Customer Service Areas

A Water Supply Project by



City of Georgetown

Lake  
Georgetown

Brushy Creek MUD

Stillhouse Hollow  
Lake

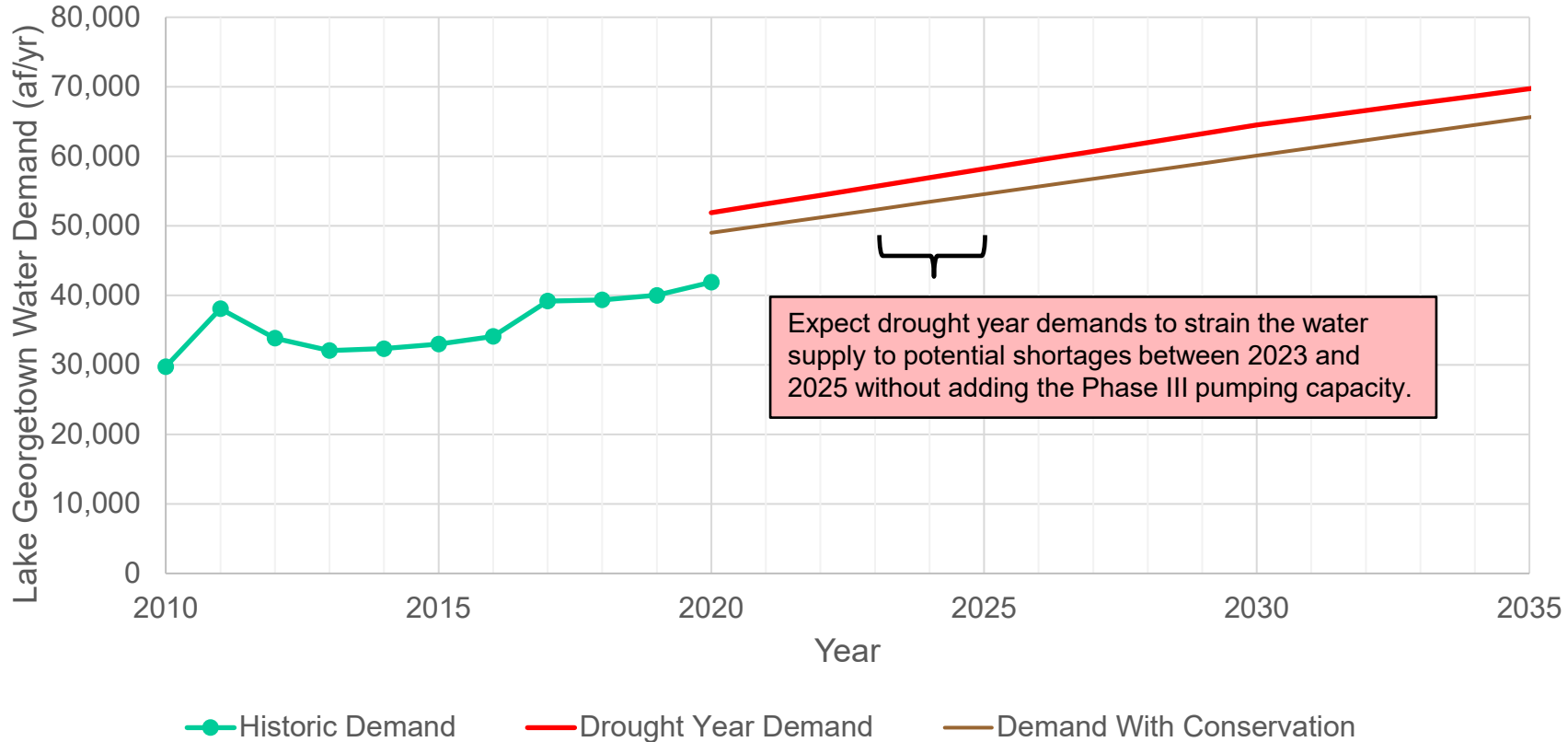
Raw Water  
Pipeline

City of Round Rock

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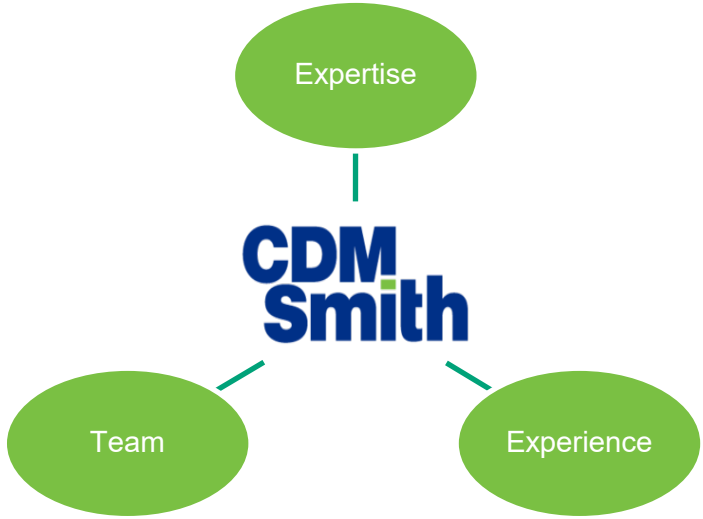
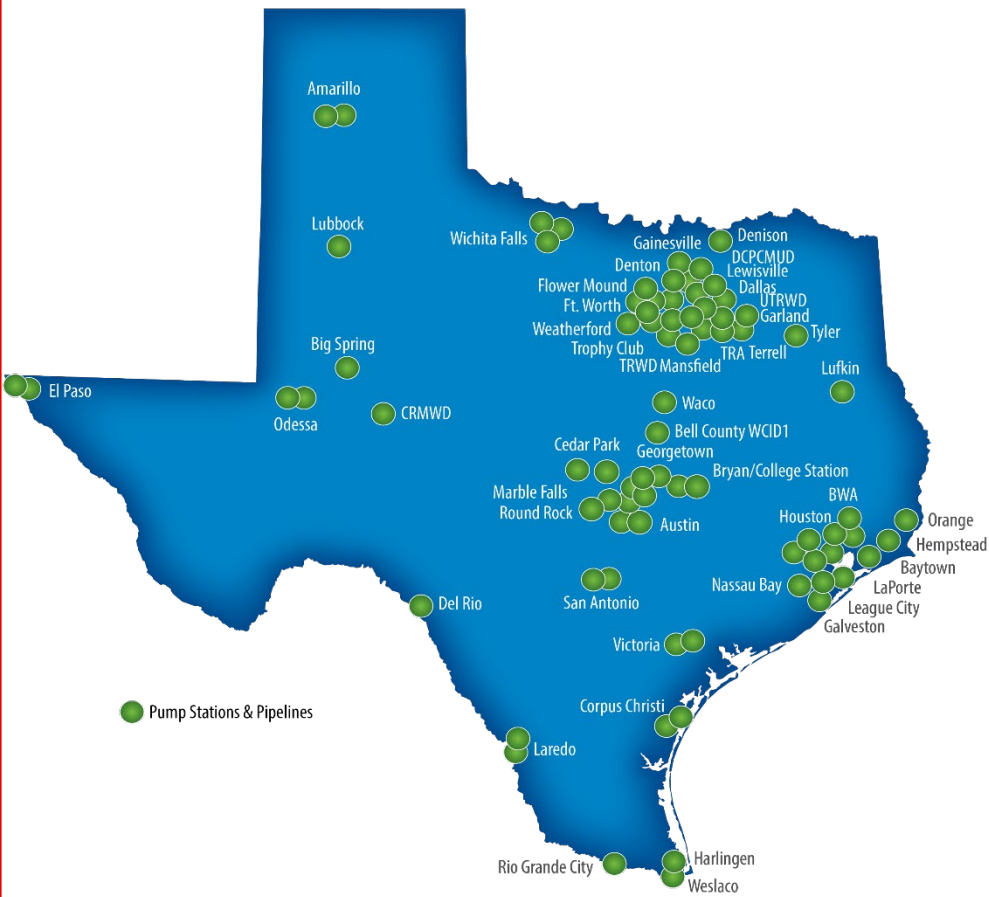
# ***WCRRWL Demand Projections***



# Vendor Selection: CDM Smith, Inc.



Brazos River Authority



Meeting Date: November 15, 2021



# ***Major Tasks & Schedule***

| <b>Task Number</b> | <b>Task Description</b>  | <b>Timeframe</b> |
|--------------------|--|------------------|
| <b>One</b>         | Data collection, site reconnaissance, water demand projections, and desktop assessment | Month 1-2        |
| <b>Two</b>         | Stake Holder Coordination  | Month 2-3        |
| <b>Three</b>       | In-Lake Intake and Outlet Assessments  | Month 2-3        |
| <b>Four</b>        | Pipeline Assessment  | Month 2-5        |
| <b>Five</b>        | Pump Station Assessment  | Month 3-5        |
| <b>Six</b>         | Preliminary Engineering Report   | Month 6-9        |
| <b>Total</b>       |  | <b>9 Months</b>  |



***“BE IT RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to negotiate and execute a contract with CDM Smith, Inc. for engineering services associated with conducting a condition assessment of the Williamson County Regional Raw Water Line to include the intake structure, pump station, and water line, and to make recommendations for expanding the pumping capacity at the intake structure; and***



***BE IT FURTHER RESOLVED that the fee for engineering services associated with the condition assessment and recommendations for expanded pumping capacity shall not exceed \$1,880,000, and engineering fees for subsequent phases of the project will be presented to the Brazos River Authority Board of Directors for future consideration.”***



# Brazos River Authority