

## Interlocal Agreement with Texas Water Development Board



Council Presentation July 21, 2015

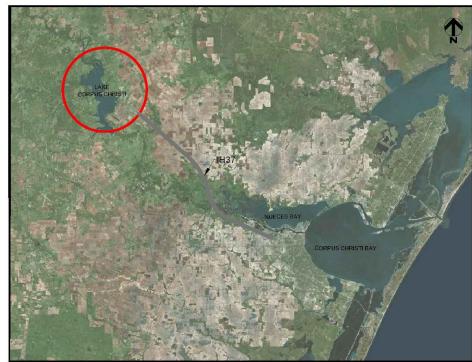
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**Project Scope** 



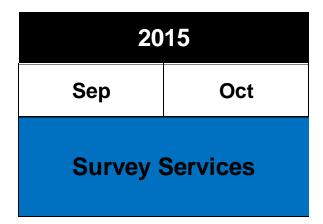
- Volumetric survey of Lake by Differential Global Positioning System (DGPS)
- > Data analysis including:
- ✓ An elevation-area-capacity table of the Lake acceptable to TCEQ;
- A bottom contour map of the Lake; and
- A shaded relief plot of the lake bottom.
- Final Survey Report to the City





## **Project Schedule**





## Project Estimate: <u>45 Calendar Days</u>

Projected Schedule reflects City Council approval in July 2015 with anticipated completion by October 2015.