



# ***Lake Granger Intake Slope Stabilization***

***Presented by  
Brad Brunett  
Central & Lower Basin Regional Manager***



Brazos River Authority



3/2021



Google Earth

1985

Imagery Date: 3/25/2021 30°41'14.72" N 97°20'43.00" W elev 522 ft eye alt 965 ft



Brazos River Authority





# ***Project Engineering Summary***

<b>Study/Evaluation Phase Schedule &amp; Cost</b>	<b>Timeframe</b>	<b>Cost</b>
Background Evaluation, Site Reconnaissance, and Survey	Month 1-2	\$62,350
Shoreline Slope Mitigation Conceptual Design (30%)	Month 1-4	\$122,765
Shoreline Slope Mitigation Final Design (90-100%)	Month 4-8	\$124,635
Pre-Construction Phase Services	Month 8-9	\$50,830
<b>Total</b>	<b>9 Months</b>	<b>\$360,580</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 Gannett Fleming, Inc. for engineering services associated with the evaluation, design, and pre-construction phase services needed to reinforce and stabilize the shoreline and slope adjacent to the raw water pump station at Granger Lake, East Williamson County, Texas.”***



***BE IT FURTHER RESOLVED that the fee for engineering services associated with the evaluation and design phase shall not exceed \$400,000.”***

Brazos River Authority



**Brazos**  
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**RIVER AUTHORITY**