MEETING DATE			
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## CITY OF LAKE CITY Report to Council

COUNCIL AGENDA			
SECTION			
ITEM NO.			

**SUBJECT:** Advanced Waste Treatment and Effluent Disposal Study

**DEPT / OFFICE:** Utilities – Wastewater

Cody Pridgeon, Wastewater Director				
City Manager	Department Director	Date		
Paul Dyal		2/10/2022		
Recommended Action:				
Accept the terms of the Proposal				
Summary Explanation & Background:				
The Wastewater Treatment Facilities have new FDEP requirement to meet. Both facilities will have to achieve a Total Nitrogen limit of 3.0 mg/l by the year 2025. A plan of action has to be submitted by March 1 <sup>st</sup> 2022. We are also approaching our permitted capacity for Effluent disposal. Mittauer has submitted the attached proposal to do a study showing the most feasible means of meeting the nutrient requirement as well as gaining additional effluent disposal. The total cost of the study will be \$79,500.				
Alternatives: Not Approve				
<b>Source of Funds:</b> 410.74.536-030.31				
Financial Impact:				
\$79,500				
Exhibits Attached:				
1) Proposal				