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| <b>MEETING DATE</b> |
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# CITY OF LAKE CITY

## Report to Council

| COUNCIL AGENDA  |  |
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| <b>SECTION</b>  |  |
| <b>ITEM NO.</b> |  |

**SUBJECT:** Saint Margarets Digester Evaluation

**DEPT / OFFICE:** Utilities – Wastewater

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|---|---|-----------------------|
| <b>Originator:</b><br>Cody Pridgeon, Wastewater Director  |   |                       |
| <b>City Manager</b><br>Dee Johnson  | <b>Department Director</b><br>Cody Pridgeon | <b>Date</b><br>5/8/24 |
| <b>Recommended Action:</b><br>Accept Proposal from Mittauer & Associates  |   |                       |
| <b>Summary Explanation &amp; Background:</b><br><br><p>The aeration system for the Saint Margarets sludge digester has had multiple breakdowns since the installation in 2017. We have had two complete failures of the pumps that the vendors replaced free of charge. Each time the pump failed one digester was down for 4-6 months. We purchased a spare pump this year and while it was in shipment, we had another complete failure. We would like to hire Mittauer to evaluate the system to find out what is causing the failures so we can take corrective action.</p> |   |                       |
| <b>Alternatives:</b><br>Not Approve   |   |                       |
| <b>Source of Funds:</b><br>410.74.536-030.31  |   |                       |
| <b>Financial Impact:</b><br>\$5,000   |   |                       |
| <b>Exhibits Attached:</b><br>1) Proposal  |   |                       |