

| MEETING DATE |
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# CITY OF LAKE CITY

## Report to Council

| COUNCIL AGENDA |  |
|----------------|--|
| SECTION        |  |
| ITEM NO.       |  |

**SUBJECT:** South Airfield Drainage Study

**DEPT / OFFICE:** Airport

|  |   |                         |
|--|---|-------------------------|
| <b>Originator:</b> Laura Kraft   |   |                         |
| <b>City Manager</b><br>Paul Dyal   | <b>Department Director</b><br>Dee Johnson | <b>Date</b><br>3/2/2023 |
| <b>Recommended Action:</b><br>Create and execute a resolution (Exhibit D) authorizing the DOT and the FAA to assist financially via the Public Transportation Grant Agreement (PTGA). This PTGA covers 100% of the estimated project cost of \$165,000.00. State will contribute 10% and federal will contribute 90% of the funds required.  |   |                         |
| <b>Summary Explanation &amp; Background:</b><br>The South Airfield Drainage Study encompasses approximately 230 acres of the airport property. This study will include permitting, data collection, topographic survey data to locate existing drainage structures, stormwater modeling for developing a drainage network as well as ensuring the current drainage infrastructure will support future developments at the airport. |   |                         |
| <b>Alternatives:</b><br>The city would need to secure a loan to achieve the requirements needed to implement an extensive stormwater drainage study of this magnitude.   |   |                         |
| <b>Source of Funds:</b><br>Department of Transportation Public Transportation Grant  |   |                         |
| <b>Financial Impact:</b><br>No cost to the city or airport   |   |                         |
| <b>Exhibits Attached:</b><br>PTGA  |   |                         |