Staff Report

Subject: Old Augusta Road Corridor Study Author: Angela Stanley, Project Manager Department: County Engineering Meeting Date: November 1, 2022 Item Description: Approval of Old Augusta Road Corridor Study

Summary Recommendation: Staff recommends Approval of the Old Augusta Road Corridor Study

Executive Summary/Background:

- Old Augusta Road is a north-south roadway in southeastern Effingham County and is home to a number of sites that have substantial planned developments, with further sites available and anticipated to be developed in the future. As such, the County has pursued a transportation study along the roadway from SR 21 to Chimney Road, with a focus on access management and long-term needs of the corridor. The study will serve as a more detailed study of the Old Augusta Road corridor, building off of the work that was completed as part of the Effingham County Transportation Master Plan.
- The study is looking at Old Augusta Road from SR 21 to Chimney Road, Chimney Road from Old Augusta Road to SR 21, and SR 21 between Old Augusta Road and Chimney Road.
- The Old Augusta Road Corridor study has all data collection, developer coordination, needs analysis for existing and future conditions, physical improvements, policy recommendations, conceptual roundabout designs.
- This study was done to summarize the findings and preliminary recommendations regarding Old Augusta Road in respects to SR 21 and Chimney Road.
- Study needed to evaluate the impacts of planned developments along Old Augusta Road, as well as future growth in the area.

Alternatives for Commission to Consider

- 1. Approval of the Old Augusta Road Corridor Study
- 2. Take no action

Recommended Alternative: 1 Other Alternatives: 2 Department Review: County Manager Funding Source: Attachments: Pond summarized study