

Staff Report

Subject: 2020 Transportation Master Plan Amendment – Old Augusta Road Corridor area plan
Author: Eric Larson, Asst. County Manager
Department: County Engineering
Meeting Date: July 19, 2022
Item Description: Approve a change order to the 2020 Transportation Master Plan contract to add the Old Augusta Road area to the traffic model and study traffic impacts.

Summary Recommendation:

The 2020 Transportation Master Plan provided a countywide level traffic model to evaluate intersection and roadway improvements and evaluate alternative solutions. This proposed amendment would add planned developments within the Old Augusta Road and SR 21 area to the traffic model and study additional roadway and intersection improvements that are needed to provide acceptable levels of service within the vicinity of these developments.

Executive Summary/Background:

- Pond Co. was selected to prepare the 2020 Transportation Master Plan in December 2020. The original contract was \$99,850
- Previous Change orders = \$80,850
 - Hodgeville Road Roundabout concept designs = \$38,500
 - Forest Haven evaluation= \$10,850
 - Blue Jay Road and Effingham Parkway evaluation = \$31,500
- This change order = \$70,000
- New Contract Amount = \$250,700

Alternatives for Commission to Consider

1 - Approve the change order to Pond Co. in the amount of \$70,000 to study the Old Augusta Road area traffic impact.

2 – Take no action and request further information

3 – Deny. No study will be done.

Recommended Alternative: Alternative 1

Other Alternatives: Alternate 2

Department Review: County Engineer; County Attorney

Funding Source: Development Services Fund – Budget amendment will be required.

Attachments: 1. Pond Proposal.