SUMTER COUNTY BOARD OF COUNTY COMMISSIONERS
EXECUTIVE SUMMARY

SUBJECT: **Individual Project Order (IPO) #21 with Kimley-Horn and Associates, Inc. (KHA) for the modeling of the sanitary sewer requirements for the Little Sumter Service Area (LSSA) utility. (Staff Recommends Approval).**

REQUESTED ACTION: **Staff Recommends Approval**

Meeting Type: Regular Meeting **DATE OF MEETING:** **3/22/2022**

CONTRACT: ☐ N/A Vendor/Entity: KHA
Effective Date: Termination Date: End of Project
Managing Division / Dept: **Construction Design**

BUDGET IMPACT: $73,550.00
FUNDING SOURCE: **American Rescue Plan Act Funding**
Type: Capital **EXPENDITURE ACCOUNT:** **001-802-536-8107**

HISTORY/FACTS/ISSUES:

The Little Sumter Service Area (LSSA) utility is owned by The Villages Center Community Development District (VCCDD) "District". The LSSA is a public utility system with infrastructure planned for a known service territory; however, with redevelopment and development of vacant properties, the existing sanitary collection system has reached capacity. The eastern portion of the LSSA service area has additional parcels available for development, but the existing infrastructure does not have the available capacity to accommodate these additional flows.

The District performed two preliminary sewershed analyses of the LSSA collection system. The purpose of this evaluation will be to create a hydraulic model of the LSSA manifolded force main system and determine the required improvements to lift stations and identify any potential impacts to the other manifolded lift stations. Improvements for the LSSA system are the purpose of this IPO.

The use of the American Rescue Plan Act for these purposes complies with the intent and language of the Act, as well as the consistent interpretation of the law by the U.S. Treasury in their rule-making process.

Prepared by: **Deborah Snyder** **ProWritingAid Check** ☒