

Staff Report

Subject: LMIG 2022 Paving project – Ratification of road list
Author: Eric Larson, Asst. County Manager
Department: Engineering
Meeting Date: April 19, 2022
Item Description: Review and Ratification of the LMIG 2022 road paving selection and notification of pending advertising for the Invitation to Bid (ITB).

Summary Recommendation:

Every year the County selects roads to be resurfaced using the Local Maintenance & Improvement Grant (LMIG). These roads are submitted in January each year for approval by GDOT. As a pilot program, this year the County used a pavement assessment process to determine condition, most cost effective repair, and priority of the road list provided by Public Works.

Executive Summary/Background:

- Roberts Civil Engineering was contracted in November 2021 to assist the County with the preparation and submission of the LMIG 2022 grant and the road centerline inventory to be used as the basis of the LMIG 2023 grant allocation.
- In a recent road condition report from Public Works, staff determined an estimated \$6 million in current resurfacing needs.
- 2022 LMIG grant allocation from the State of Georgia is \$988,409.52 with a 30% match for a total of \$1,284,932.38.
- Using First Step Pavement Management as a pilot project, RCE and First Step evaluated 47 miles of the County's 651 miles of roads to prioritize the needs to fit within the LMIG budget.
- The following roads were selected:
 - Sand Hill Road from Allison St. to Wesley Drive – Hot Mix Asphalt overlay
 - Old Tusculum Road from Brogodon Rd. to N. Laurel St. – Microsurfacing treatment
 - Bay Road from Old River Road to 5th St. (Meldrim) – Microsurfacing treatment.
- Pending Ratification by the Board, the Invitation to Bid will be released for the 2022 paving season.

Alternatives for Commission to Consider

1 – Ratify the LMIG 2022 road paving selection and acknowledge the pending advertising for the Invitation to Bid (ITB).

2 – Take no action / amend LMIG grant will be required.

Recommended Alternative: Alternative 1

Other Alternatives: Alternative 2

Department Review: Engineering

Funding Source: LMIG and matching funds.

Attachments: 1. LMIG project list.