

Augusta Commission Meeting

Meeting Date: November 18, 2025

Pavement Management System and Preventive Maintenance Solutions

For Augusta Roadway Infrastructure

RFQ #21-242 (22ENG166)

File Reference: 25 - 014(A)

Department: Engineering & Environmental Services

Dr. Hameed Malik, Director **Presenter:**

Approve supplemental funding (SA3) for Pavement System Assessment and **Caption:**

> Preventive Maintenance Solutions for Augusta Roadway Infrastructure Project to IMS Infrastructure Management Services (IMS) in the amount of

\$53,009.60. AE/ RFQ 21-242 (22ENG166)

Augusta Engineering (AE) is actively seeking data-driven decision-making **Background:**

> processes for implementing a proactive Pavement Management Program (PMP). AE Current PMP is budget driven. Total miles of road paved per year

are subject to budget availability. AE reviewed various pavement

management technologies and discussed implementation options with subject matter experts (SME). Presently AE maintains road paving list and set paving

priority based on road conditions, safety and use. List consists of road

identified by AED, neighborhood representatives, Augusta Commissioners, and area other elected officials. In 2022, under RFQ 21-242 AE transitioned to PMP utilizing outsourced pavement data collection process for pavement condition index that will be used prioritizing road resurfacing and pavement preservation to enhance recently paved or constructed road good life. On April 19, 2022 Augusta Commission awarded the contract to IMS. Scope included completing condition assessment of entire public roadway network and continuous support over next four years assisting AE to ensure PMP is

functioning as intended.

Analysis: PMP first cycle road data collection, condition assessment, and rating is

> complete and under review by AE. Supplemental Services are needed for IMS continuous support to AE PMP including attending in person meeting for presenting findings of completion of first cycle August's owned current

condition assessment study.

Funds in amount of \$53,009.60 are available in Engineering SPLOST7-**Financial Impact:**

Resurfacing

Alternatives: Do not approve and find alternative to continue Pavement Management

Program

Recommendation: Approve supplemental funding (SA1) for Pavement System Assessment and

Preventive Maintenance Solutions for Augusta Roadway Infrastructure Project to IMS Infrastructure Management Services (IMS) in the amount of

\$53,009.60. AE/ RFQ 21-242

Funds are available in (\$53,009.60) 329041110-54.14110 / 217829910-54.14110 - SPLOST 7-

the following accounts: Resurfacing

REVIEWED AND APPROVED BY:

HM/sr