

Proposal for the Mississippi Department of Environmental Quality

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ABG₂₀ Support 2025

August 29, 2024

Prepared for:

Mississippi Department of Environmental Quality



A Mississippi Company

The Geospatial Group
A division of Information Management Systems, Inc.
PO Box 0118
Jackson, MS 39205
Phone: 888-517-7849

Revision History

Version	Date	Description	Author
1.0	8-14-2024	Draft	Gary Hennington
2.0	8-29-2024	Draft	Gary Hennington

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Introduction

The Geospatial Group is pleased to submit this proposal to the Mississippi Department of Environmental Quality (MDEQ) to provide support for the ABG₂₀ system.

Project Scope

ABG₂₀ is a financial and administrative business system that supports the activities of Finance, Budget, and other functions within the Office of Administrative Services and throughout the agency. Recently, the system was updated from BP2K to ABG₂₀. While this update didn't change the design of the system, all front-end code was converted from Oracle Forms to JavaScript. The original Oracle database remains but with changes to stored procedures. All reporting was converted from Oracle Reports to Microsoft's SQL Server Report Server.

Since the update, the system has had very few code changes. Most adjustments have been in the form of database data changes or stored procedure changes. While MDEQ has the resources to maintain the system, some help may be occasionally needed for specific changes to the system.

Proposed Approach

The Geospatial Group proposes the use of some key staff members to provide support as needed for the ABG₂₀ system. This support will come in the form of Project Management, Development, and Analysis. Two of the three recommended staff members have ABG₂₀ experience, having worked on the original system conversion.

The Geospatial Group proposes a bank of hours to be used as directed by MDEQ. We do not see the need for more than 16 hours for any given month for each position.

Level of Effort

The hours provided below are for the support of the ABG₂₀ application.

Milestone/SubMilestone	Description of work	LOE (Hours)	Deliverable/s
M1	The Project Manager will coordinate activities of MDEQ and The Geospatial Group when directed by MDEQ. The Project Manager will also provide status reports for each activity request of The Geospatial Group.	192	Deliverables are To Be Determined by MDEQ and will be billed monthly.
M2	The Senior Developer will work with the Project Manager and staff of MDEQ to provide guidance and code changes as needed and directed by MDEQ.	192	Deliverables are To Be Determined by MDEQ and will be billed monthly.
M3	The Senior Analyst will work with the Project Manager and staff of MDEQ to provide understand and translate the reported issues into actionable direction to the Project Manager and Developer.	192	Deliverables are To Be Determined by MDEQ and will be billed monthly.
TOTAL		576	

Pricing Summary

Milestone/Deliverable Pricing Model

The pricing below is for a proposed ABG₂₀ support for 12 months. This phase is defined in the **Proposed Approach** Section of this document.

MILESTONE/DELIVERABLE		COST
Milestone/Deliverable 1:	Project Manager	\$ 26,880
Milestone/Deliverable 2:	Senior Developer	\$ 24,960
Milestone/Deliverable 3:	Senior Analyst	\$ 22,080
Total Overall Project Cost		\$ 73,920

* **Note:** Total Project Costs are not to exceed amount submitted/proposed.

Fixed Bid Pricing Model		COST
Project Labor Costs:		\$ 73,920
Project Misc. Costs:		\$
Total Project Fixed Cost*		\$ 73,920

* **Note:** Total Project Costs are not to exceed amount submitted/proposed.

Hourly Billing Pricing Model				
Resources Role/Job Title		Hourly Rate	Project Hours	Total Cost
Role #1:	Principal Architect	\$ 140	0	
Role #2:	Project Manager	\$ 140	192	\$ 26,880
Role #3:	Senior Developer	\$ 130	192	\$ 24,960
Role #4:	Senior Analyst	\$ 115	192	\$ 22,080
Role #5:	Developer	\$ 115	0	
Role #6:	GIS Analyst	\$ 115	0	
Total Hourly Project Cost*				\$ 73,920

* **Note:** Total Project Costs are not to exceed amount submitted/proposed.

In the event of any inconsistencies between this Request for Services Work Order and the terms of the Master Services Agreement, the following order of precedence shall be:

1. Master Services Agreement; and
2. Request for Project Services Work Order

Until the contract is approved and fully executed, any actions you take in reliance of contract approval are at your own risk. Therefore, it may be unwise to expend funds or incur expenses in anticipation that contract negotiations will be successful, and a tendered contract will be approved.

All project milestones, deliverables, tasks, or other such project activities shall be entered and approved in the dotStaff VMS by the State. Vendor acknowledges and agrees that Knowledge Services' payment to the Vendor is contingent upon approval by the State and receipt of payment

Customer Agency Name Mississippi Department of Environmental Quality

Vendor Name Information Management Systems, Inc. dba The Geospatial Group

Adrienne Brantley for Chris Wells
Authorized Signature

Chris Wells

Printed Name

Executive Director

Title

1/15/2025

Date

Gary Hennington

Authorized Signature

Gary Hennington

Printed Name

CEO

Title

9/11/24

Date

Guidesoft Inc., d/b/a Knowledge Services - Legal

Katie Belange

Authorized Signature

Katie Belange

Printed Name

General Counsel

Title

Sep 11, 2024

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Statement of Work between
Guidesoft, Inc. dba Knowledge Services,
Information Management Systems, Inc. dba The Geospatial Group, and
Mississippi Department of Environmental Quality ("MDEQ")
Total Cost of SOW (not to exceed): \$73,920.00
Start Date of Service: 09/01/2024
End Date of Service: 08/30/2025
Project #47732
MAGIC Contract #8500000820
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