



AGENDA ITEM

Consent Agenda

REPORT TO: **Meeting (11/14/22)**

REPORT TO: **Meeting (11/17/22)**

ITEM NO: 591/2022

SUBJECT: Approve the Letter of Intent and subsequent contract to purchase digital orthophotography as part of the 2023 GMRC Orthoimagery and LiDAR Project for Planning and Development from Georgia Mountains Regional Commission (GMRC) of Gainesville, GA, in the amount of \$110,565.00.

Meetings:

Work Session Date: 11/14/22

Voting Meeting Date: 11/17/22

Executive Summary:

Presenter: RD

Recommendation:

Approve a letter of intent and subsequent contract with Georgia Mountains Regional Commission (GMRC) to participate in the GMRC regional project to acquire digital orthophotography in the amount of \$33,388.00 and LiDAR in the amount of \$72,177.00, plus project administration in the amount of \$5,000.00 for a total cost of \$110,565.00.

Purpose of Request:

History:

The Georgia Mountains Regional Commission (GMRC) is organizing a regional aerial photography and LiDAR project which includes 16 counties & 2 cities in northern Georgia. Photography will be captured between January & February 2023. The final photography product will be 6" resolution color imagery, which is the same resolution and specification as our previous imagery acquisitions. The county's cost is \$33,388.00. The LiDAR acquisition, meeting USGS QL2 standards, will include 2' contours. The data will be collected during the same timeframe as the photography acquisition. Hall County last acquired contours in 2010. The LiDAR project cost is \$72,177.00. The final product delivery for both photography & LiDAR products is September 2023. These requested products are part of the GIS program strategy to maintain current data for staff and citizens.

Facts and Issues:

Funding Requested

Are funds within current budget?

Source of Funds

Does the action involve a Resolution, Ordinance, Contract, Agreement, etc.?

Has it been reviewed by the County Attorney?

Is there a deadline for this item?

Approvals:

Submit	Approve	Budget	Finance
WS	RD	EW	WG
Attorney	Administration	Clerk	
WLI	LJ		AO

Attachments:

Financial Supplement

Letter of Intent

Hall County has participated in a number of previous GMRC regional projects. By participating in these regional projects, the county has realized a significant cost savings over acquiring aerial photography and LiDAR individually. GMRC is contracting with Quantum Spatial, Inc. to carry out the project. Quantum Spatial was the contractor for our most recent orthophotography project in 2021. As with all our GIS expenditures, the cost will be shared between our GIS partners, Gainesville (25%), Oakwood (4%), & Flowery Branch (4%).

Options:

\$ 110,565.00

Yes

Capital Projects

No

Yes

2022-11-11



HALL COUNTY BOARD OF COMMISSIONERS FINANCIAL SUPPLEMENT REPORT

AGENDA ITEM 591/2022

Funds Requested: \$ 110,565.00

Request Budgeted: Yes

Proposed Source of Funding:

Capital Projects **Budget Transfer Requested:** No

Funding Source Items:

Fiscal Year	Fund	Division	Account	Amount
2023	005 - CAPITAL PROJECTS	506 - PLANNING	6008 - COMPUTERS/SOFTWARE	\$110,565.00

Budget Transfer Items:

Additional Information/Comments:

Contact for Questions: **Phone:**