



FOR IMMEDIATE RELEASE
April 11, 2023

New radar adds critical weather observation capabilities in Southwest Georgia **Sumter County site becomes Climavision's second radar in Georgia**

LOUISVILLE, KY AND AMERICUS, GA (April 11, 2023) – Part of Southwestern Georgia that covers multiple communities now has a new tool to help protect from threatening weather, as weather technology pioneer Climavision completes its latest radar installation.

Sumter County, Georgia falls between six different National Weather Service S-Band NEXRAD Radars in Alabama, Florida and Georgia. However, as those radar beams move away from each location and higher in the atmosphere, gaps can develop in between. This leaves places like Sumter County exposed to weather phenomena that can be especially threatening for them.

That's why Louisville-based Climavision has installed a new radar in Americus. Climavision's dual-polarization, X-Band weather radar is designed specifically to fill these gaps to provide the highest resolution view of what's happening nearest to the ground. It joins Climavision's first Georgia radar, which went online earlier this year near Augusta.

While all warnings and notices will continue to come through official National Weather Service channels, the system will provide critical visibility enabling commercial forecasters and emergency officials to better plan, prepare, and respond to volatile weather situations.

"This radar sits between Columbus, Albany and Macon, so we're able to provide new coverage to all the people who live between these communities," said Chris Goode, co-founder and CEO of Climavision. "Between the NEXRAD radars and our supplemental network, there's now comprehensive low-altitude radar coverage across South Georgia."

Climavision finished installing the Sumter Co. radar last week and will start delivering data in about a month. The company is already at work addressing other low-level gaps around the country, planning to have 30 radars operational by the end of the year and eventually scaling the network to more than 200 radar systems.

Members of the media can download a map showing the coverage areas of the GA radars, as well as photos and video of the Sumter County radar, here: [GA-10 Media Kit](#). Attribute all assets to Climavision.

About Climavision

Climavision brings together the power of a proprietary, high resolution weather radar and satellite network, combined with advanced weather prediction modelling and decades of industry expertise, to close significant weather observation gaps and drastically improve forecast speed and accuracy. Climavision's revolutionary new approach to climate technology is poised to help reduce the economic risks of volatile weather on companies, governments, and communities alike. Climavision is backed by The Rise Fund, the world's largest global impact platform committed to achieving measurable, positive social and environmental outcomes alongside competitive financial returns. The company is

headquartered in Louisville, KY, with research and development operations in Raleigh, NC. To learn more, visit www.Climavision.com.

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