

# SMART SEA LEVEL SENSORS

CHATHAM COUNTY

## Project Partners



SAVANNAH  
savannahga.gov



Michelle Lynn Morris  
Ultrasonic sensor to measure sea level in Chatham County.

## OVERVIEW

Coastal flooding represents a growing threat to the City of Savannah and adjoining areas in Chatham County, which are home to diverse communities rich with cultural heritage and thriving economies.

The Smart Sea Level Sensor project is a partnership between Chatham Emergency Management Agency (CEMA) officials, City of Savannah officials, and Georgia Tech scientists and engineers who are working together to install a network of internet-enabled sea level sensors across Chatham County. The real-time data on coastal flooding will be used for emergency planning and response.

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Russ Clark  
Sea level sensor deployed on a low lying bridge through a small residential island