



# RESILIENCY

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~~Resiliency can be defined in many ways. Financial resiliency includes fostering a diverse economy and tax base in order to remain solvent through the ebb and flow of growth and recession. A resilient natural environment performs valuable, irreplaceable ecological services. Infrastructure, in the form of roads and utility systems, which are capable of withstanding peak demands and have built in redundancy, can be considered a key piece of resiliency. The recommendations in the Resiliency Element build on financial, natural and infrastructure related resiliency recommendations addressed in the Land Use, Economic Development, Infrastructure and Transportation elements of this plan. This section focuses on avoiding, mitigating and adapting to impacts of acute natural events and man-made emergencies, as well as potential long-term impacts of anthropogenic change.~~ The reason for the "Big Idea" to "become a Carbon Negative County" is to reduce the County's greenhouse gas emissions and the environmental risks that will result from global warming. This section focuses on avoiding, mitigating and adapting to anthropogenic climate change and the associated impacts of acute natural events and emergencies. Chatham County has an opportunity to take leadership as a local government in reducing carbon emissions, while also promoting green and sustainable jobs. Resiliency can be defined in many ways. Financial resiliency includes fostering a diverse economy and tax base in order to remain solvent through the ebb and flow of growth and recession. A resilient natural environment performs valuable, irreplaceable ecological services. Infrastructure, in the form of roads and utility systems, which are capable of withstanding peak demands and have built in redundancy, can be considered a key piece of resiliency. The recommendations in the Resiliency Element build

on financial, natural and infrastructure related resiliency recommendations addressed in the Land Use, Economic Development, Infrastructure and Transportation elements of this plan.

## BIG IDEA

Become a carbon negative county.

## GOALS

### GOAL 01

Become more resilient by mitigating, responding and adapting to emerging threats.

### OBJECTIVE 01

Improve emergency response and limit risk associated with natural and man-made disasters (drought, floods, energy costs and availability, etc.)

### OBJECTIVE 02

Encourage resource efficient building standards.