Back Bay Flooding Through Inlets

Below is a representative image showing Potential impacts to communities in the 2, 10, and 100 year floodplain with barrier islands in their current configuration. This shows flooding due to water that enters through the inlets, and setup in the bays. Approximately 11,700 buildings are impacted in the 100-yr floodplain scenario.

![Back Bay Flooding Through Inlets Image]

Back Bay Flooding with a Barrier Island Breach in Great South Bay

Below is a representative image showing potential impacts to communities due to varying barrier island conditions. The largest area shows the 100 year floodplain with a breach open.

![Back Bay Flooding with Barrier Island Breach Image]

Note: The figure above shows the median for flooding into the bay due to a breach in proximity to this location. There are uncertainties regarding the flooding values. The amount of flooding that would occur also depends upon the location and size of the breach.