

# Roadblocks to Seagrass Recovery

## Seagrass Recovery Potential Model for Panhandle Estuaries

### Seagrass Cover Change

### Big Lagoon



# What These Data Show

## **Description:**

This dataset shows the seagrass cover change for the Florida panhandle estuaries: Big Lagoon, Choctawhatchee Bay, Pensacola Bay, Perdido Bay, Santa Rosa Sound, Saint Andrew Bay, and Saint Joseph Bay. The cover change was completed using seagrass cover maps for 1950, 1992, 2002/2003, 2010/2011, 2015, and 2017.

## **Credits:**

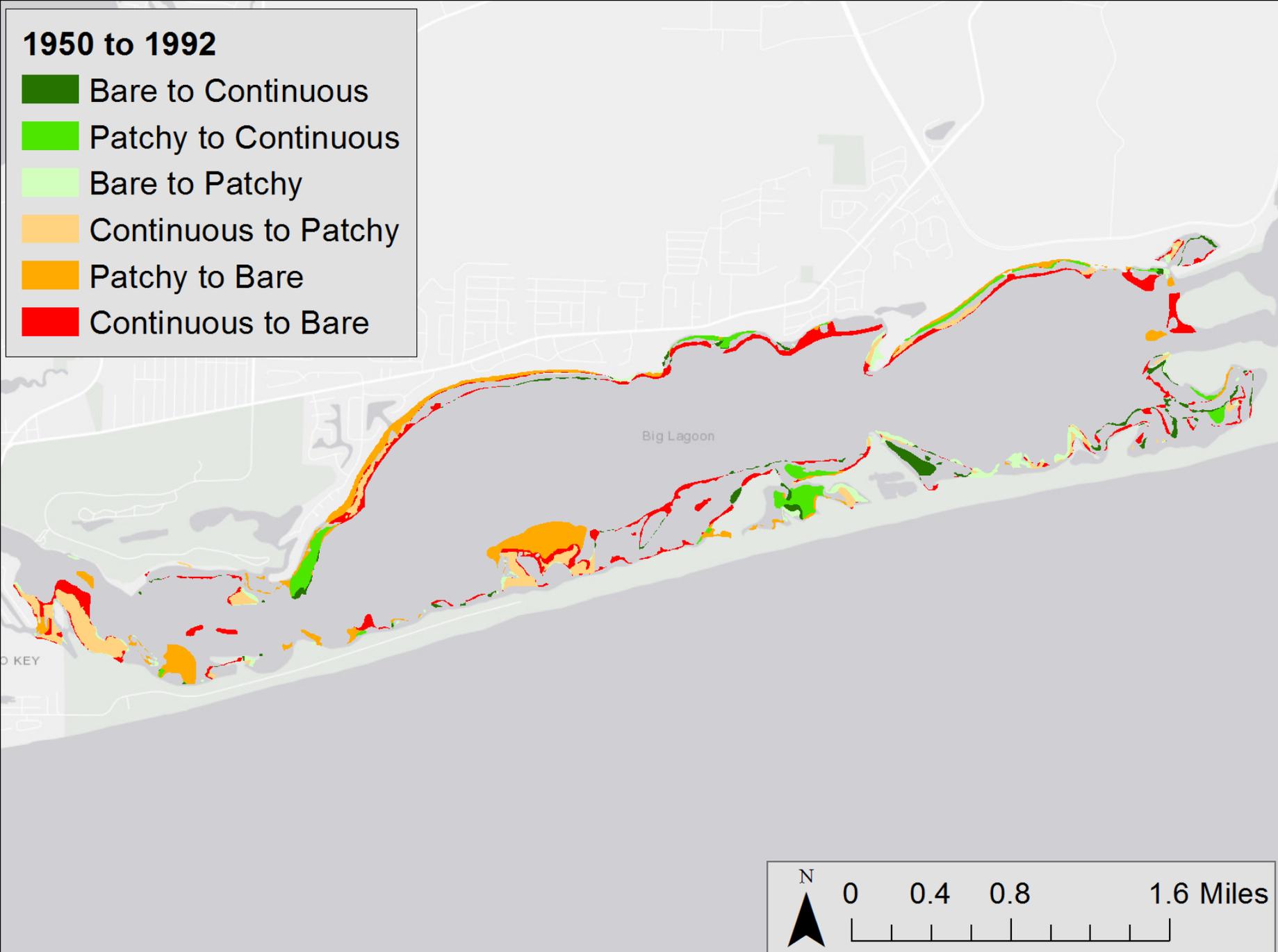
This project was funded through the National Fish and Wildlife Foundation Gulf Environmental Benefit Fund.

# Seagrass Cover Change

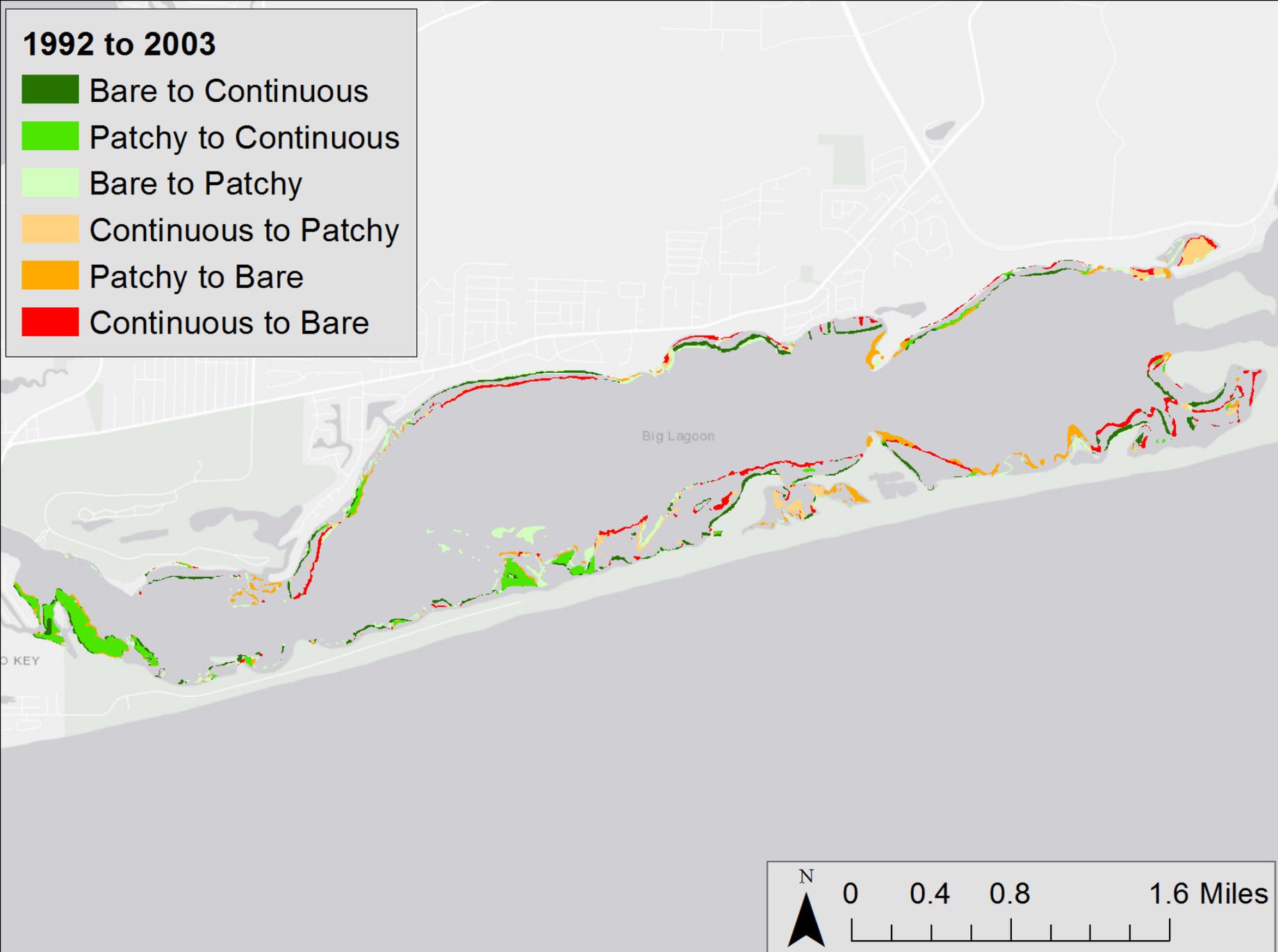
<b>Estuary</b>	<b>Seagrass</b>	<b>1950</b>	<b>1992</b>	<b>2003</b>	<b>2010</b>	<b>2015</b>	<b>2017</b>
Big Lagoon	Continuous	453	335	379	455	500	500
	Patchy	186	144	120	40	52	63
	<i>Total</i>	<i>639</i>	<i>479</i>	<i>499</i>	<i>495</i>	<i>552</i>	<i>563</i>

*\*Values are in acres.*

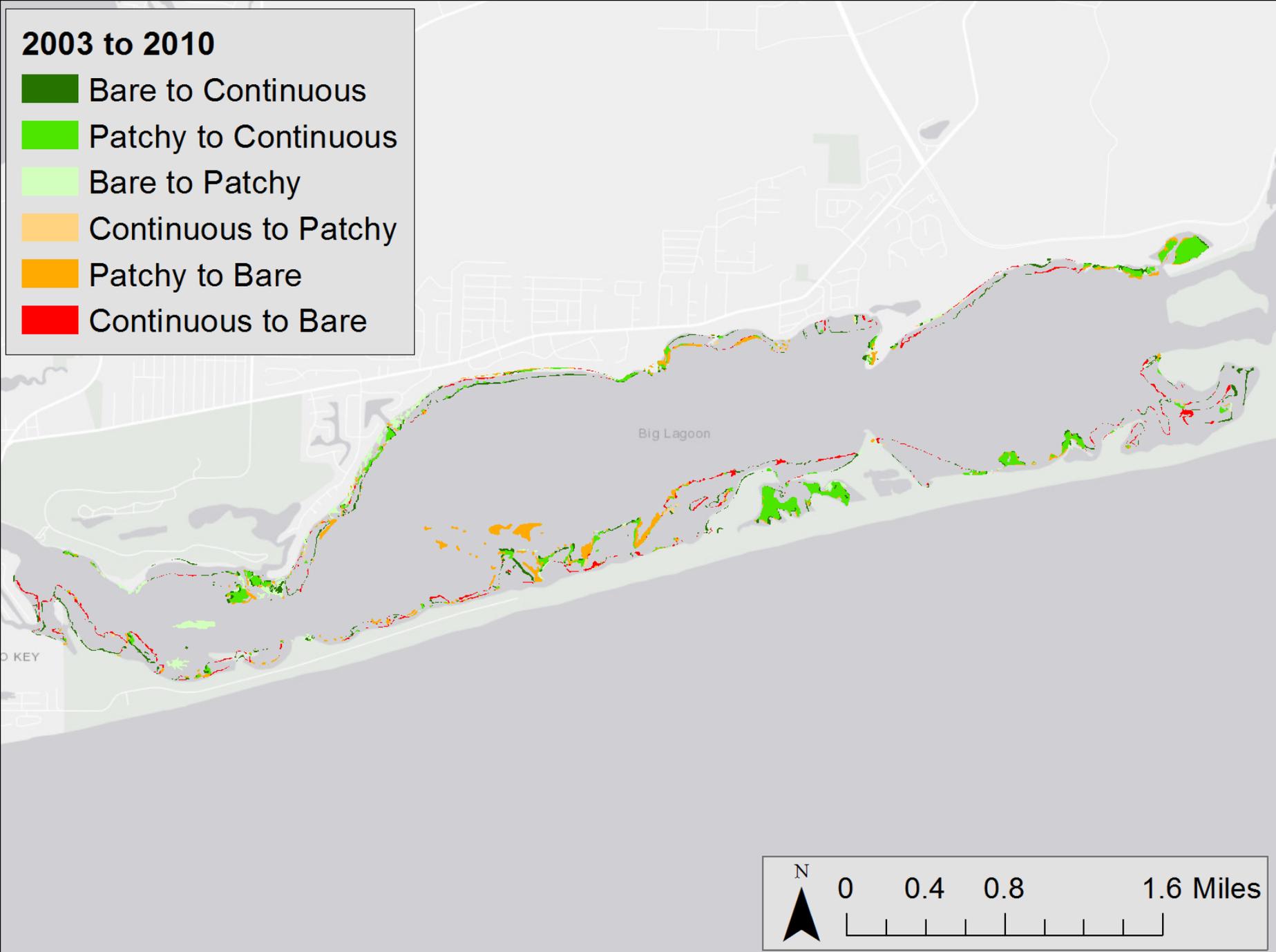
# Big Lagoon 1950 to 1992



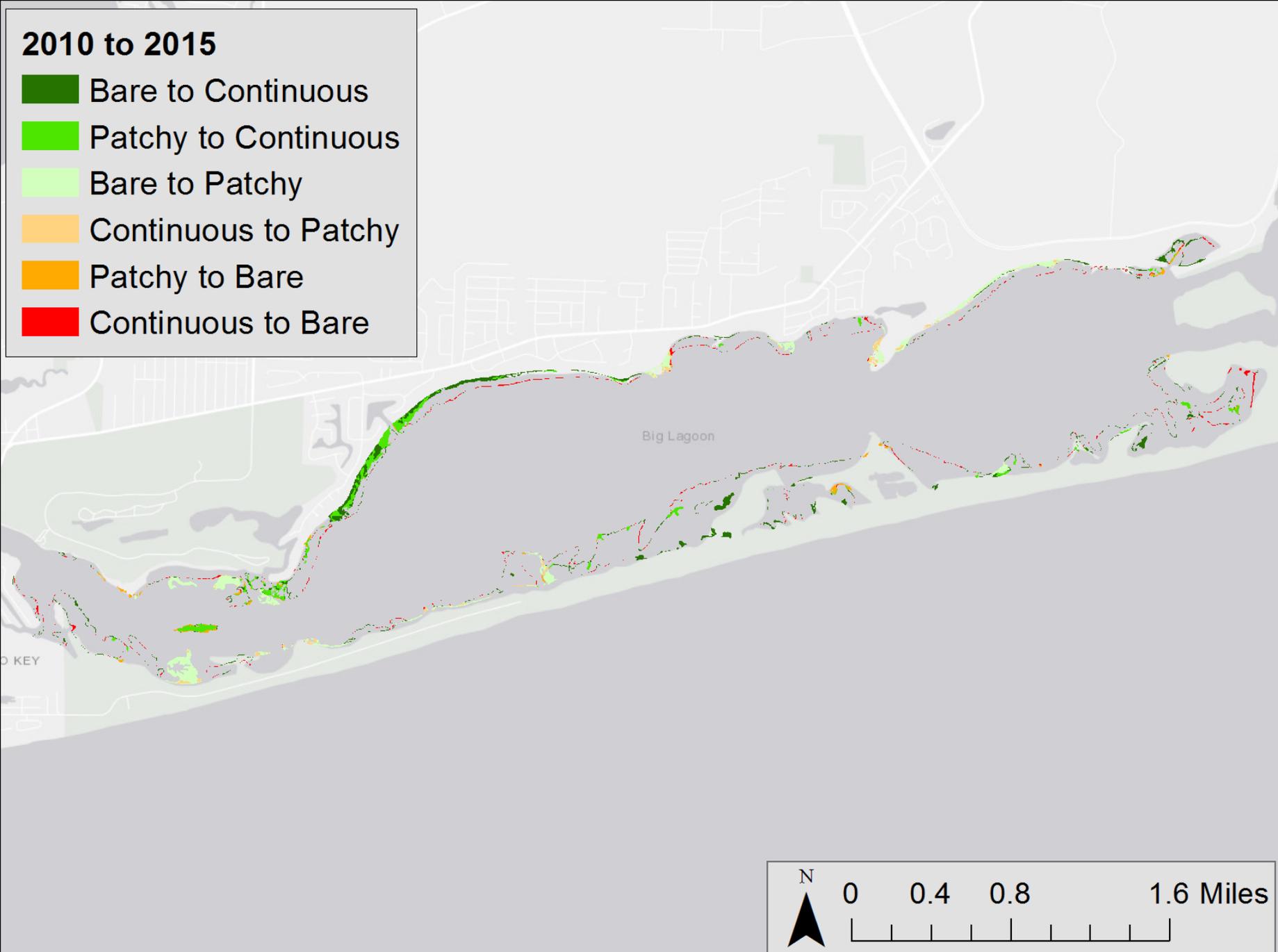
# Big Lagoon 1992 to 2003



# Big Lagoon 2003 to 2010



# Big Lagoon 2010 to 2015



# Big Lagoon 2015 to 2017

