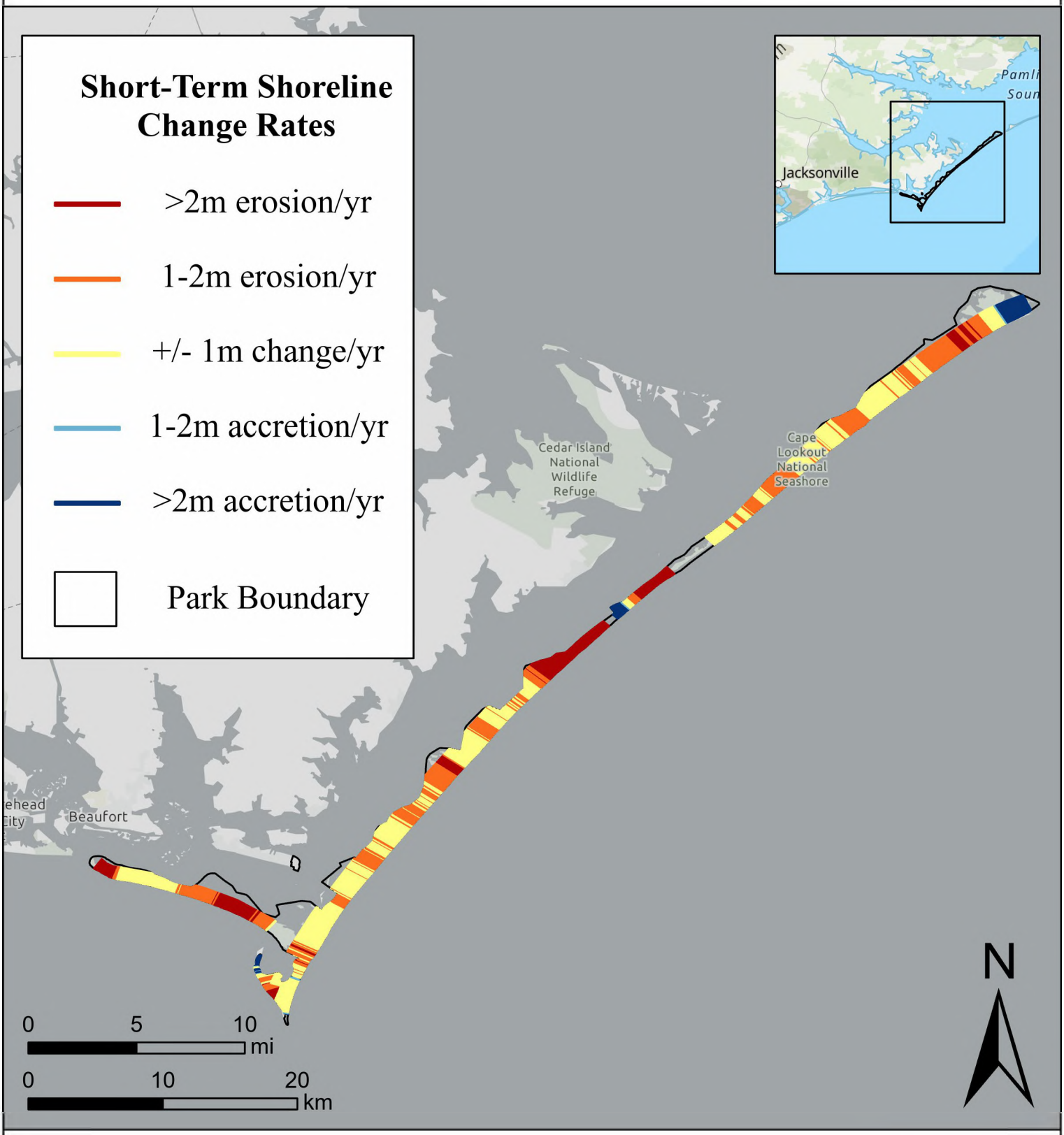
Cape Lookout National Seashore
North Carolina

National Park Service
U.S. Department of the Interior

Cape Lookout National Seashore Shoreline Change



Produced by the NPS Ocean and Coastal Resources Branch

October 2022

Spatial Reference - Horizontal: WGS 1984; Shoreline Change Rates - Data: USGS Coastal Change Hazards Portal (shoreline change rates were calculated using linear regression rates for the years 1960 and later (~30 years of data)); Park Boundary: NPS Land Resources Division; Basemaps: ESRI.

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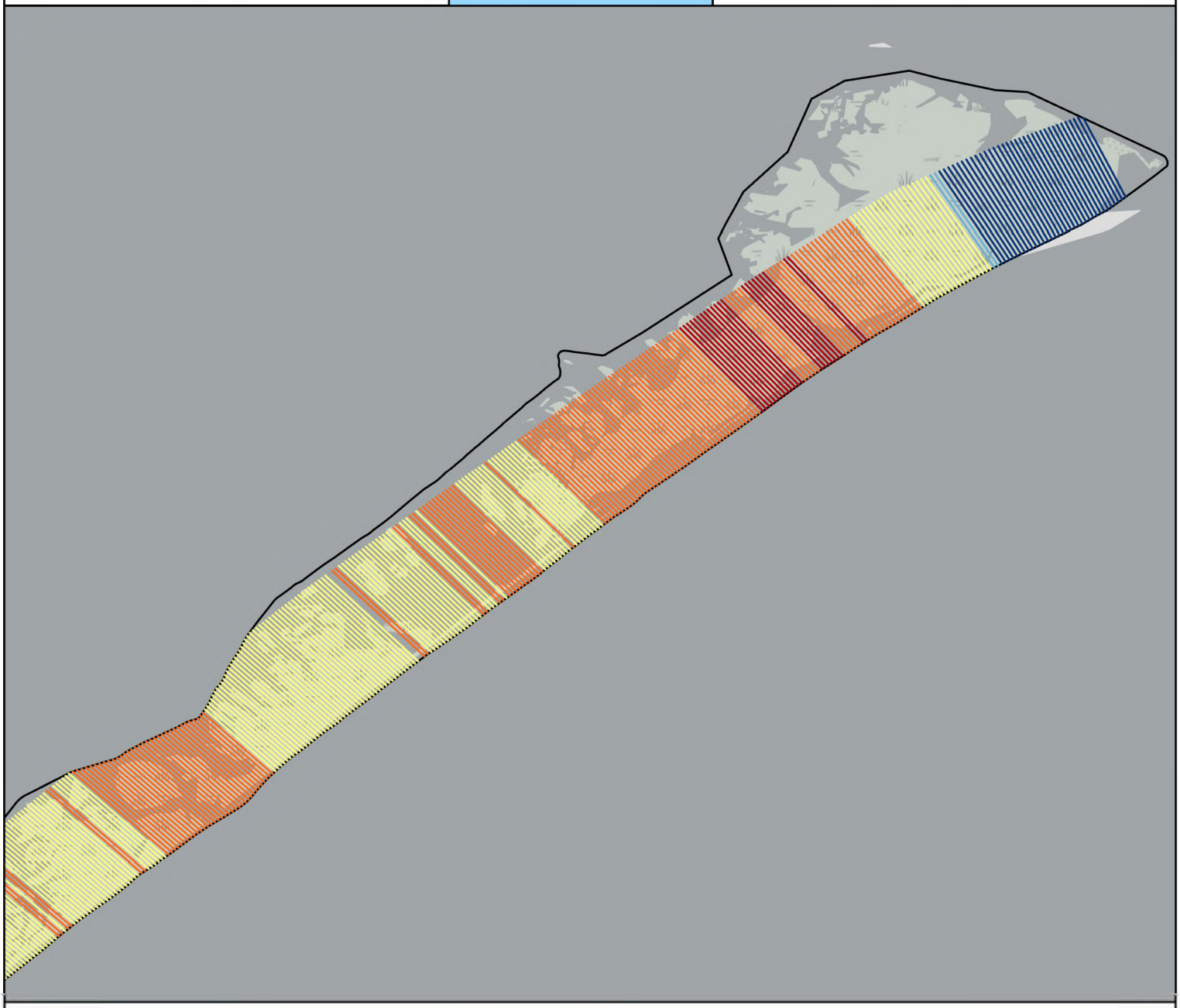
Short-Term Shoreline Change Rates

- >2m erosion/yr
- 1-2m erosion/yr
- +/- 1m change/yr
- 1-2m accretion/yr
- >2m accretion/yr
- Park Boundary

N

0 1 2 mi

0 2 4 km



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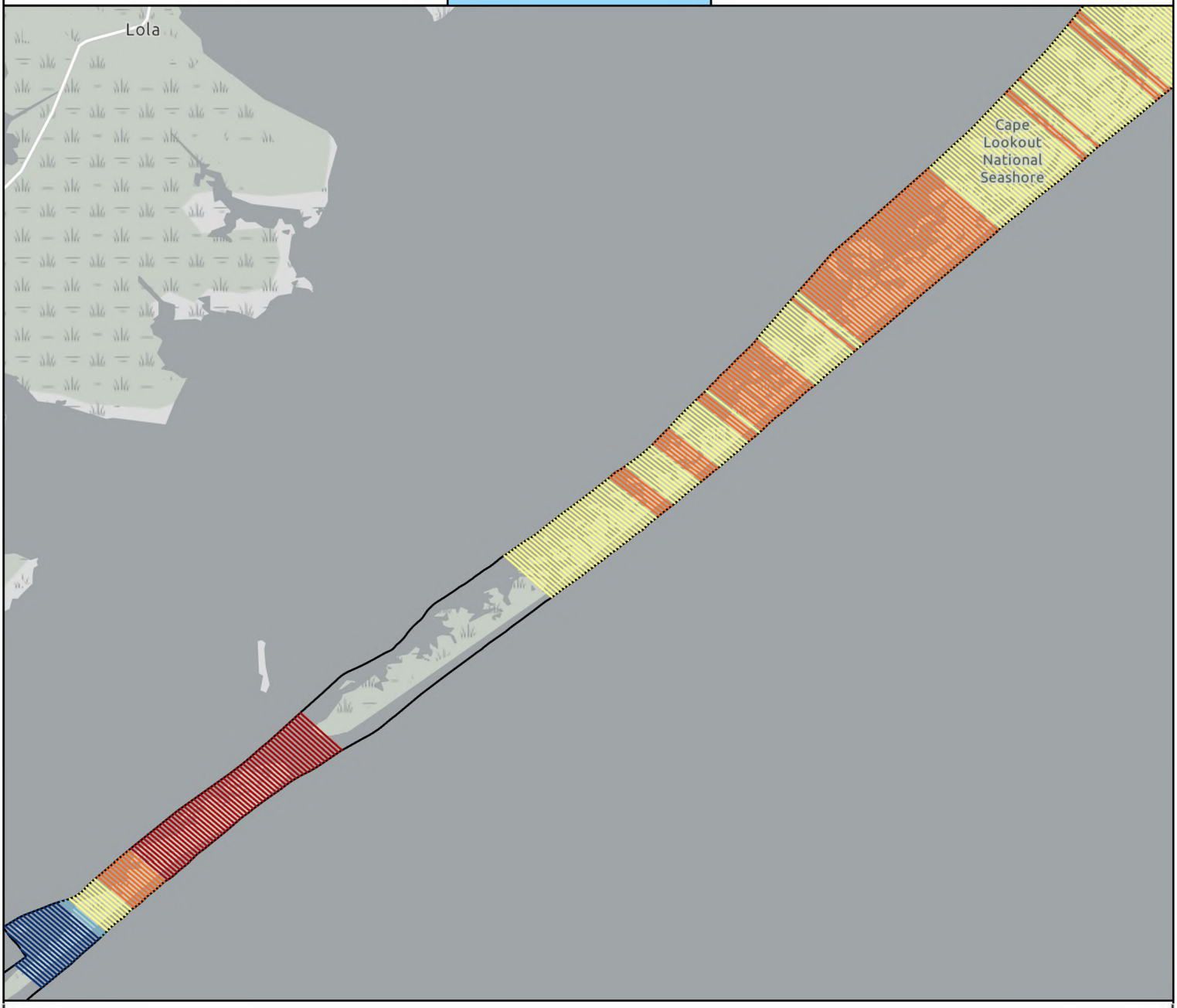

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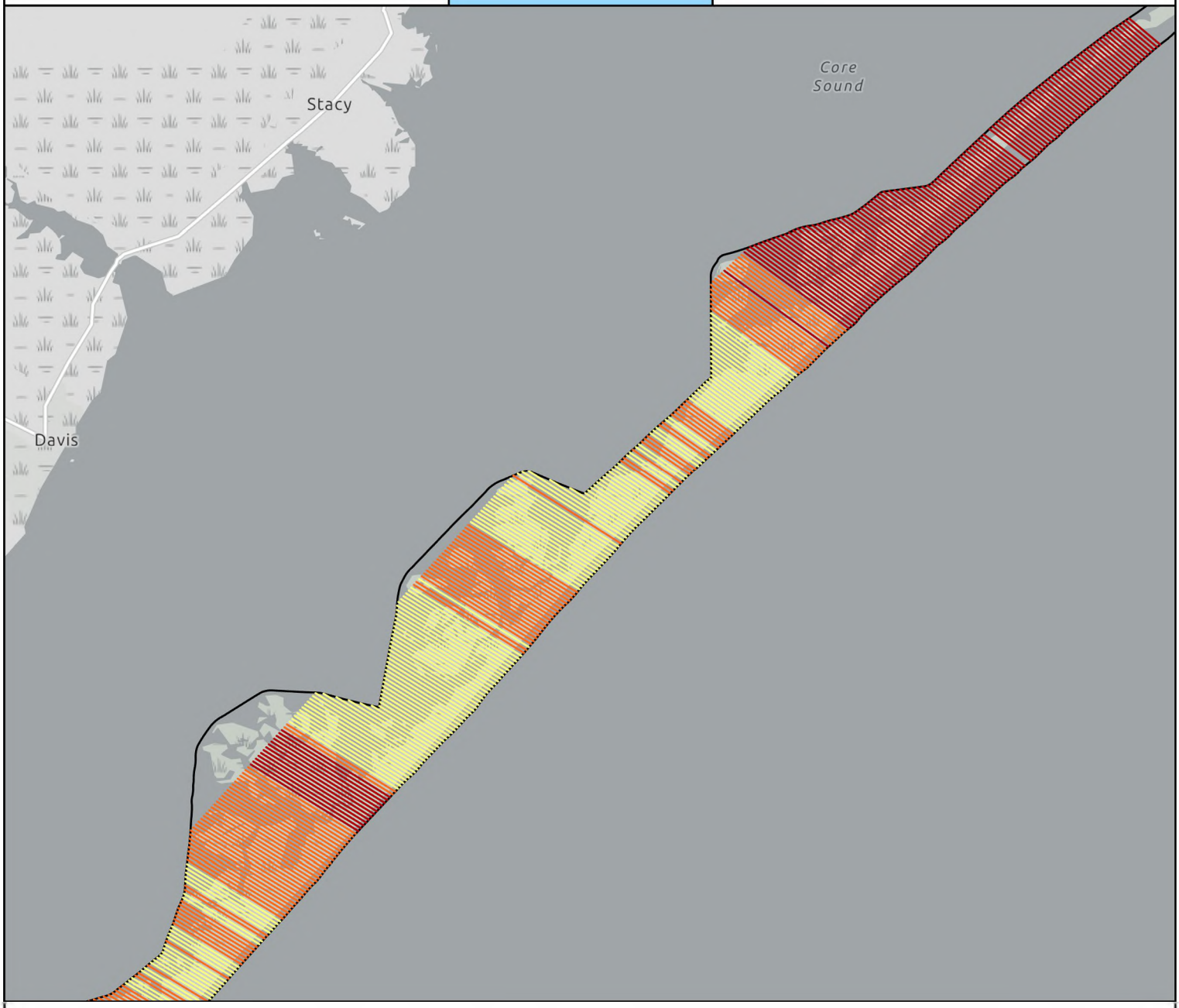

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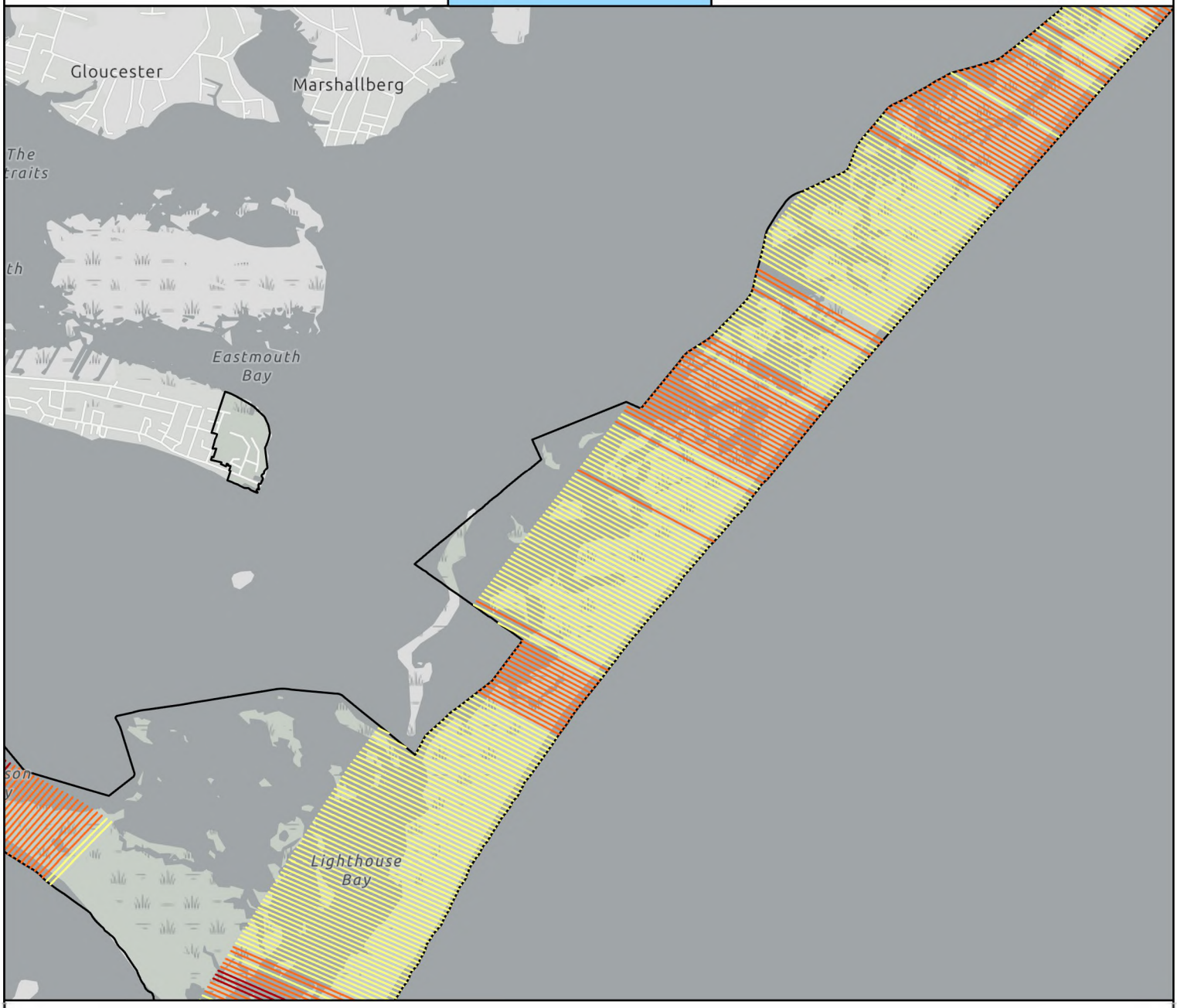
N

0 1 2 mi

0 1.5 3 km



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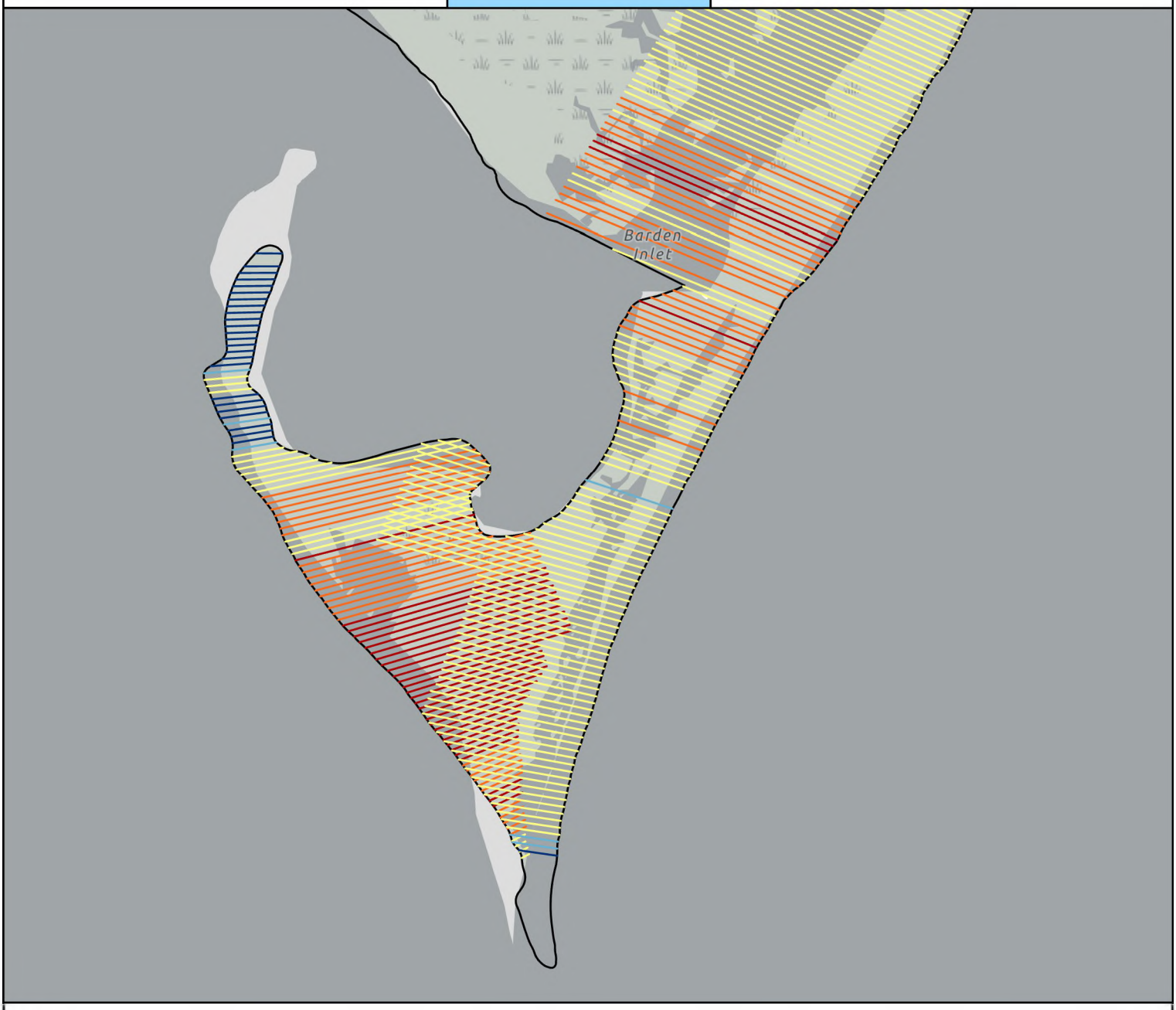

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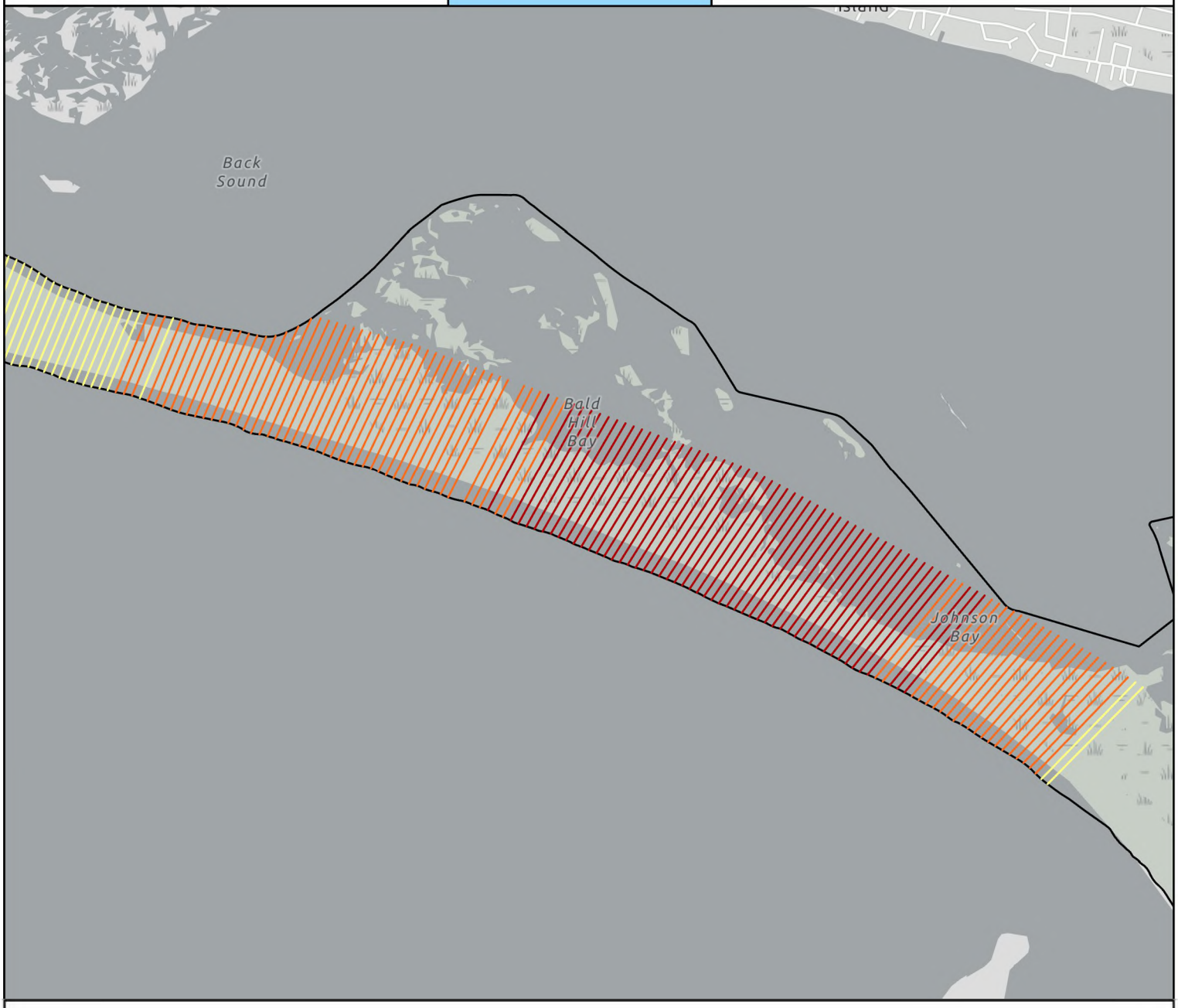

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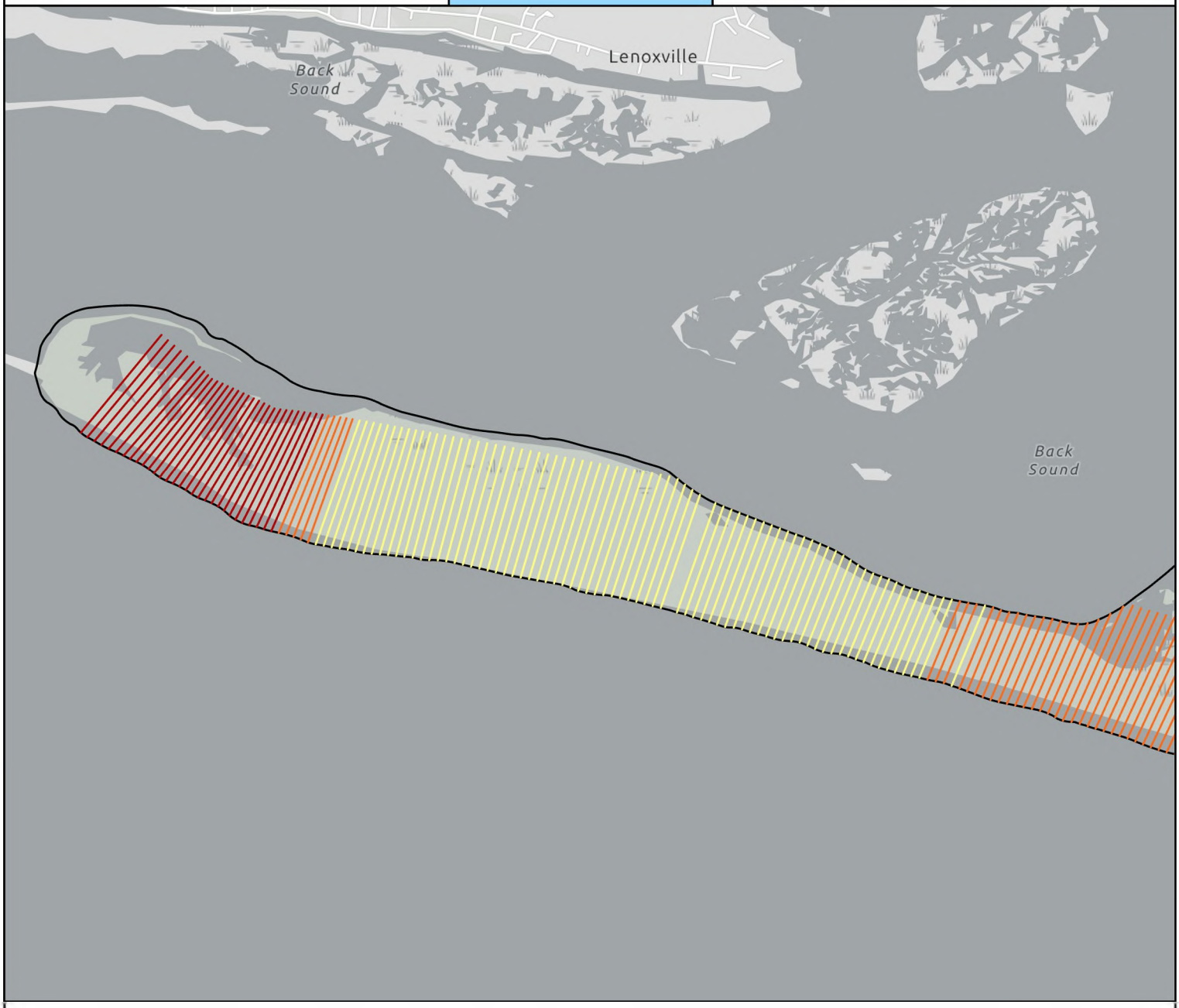

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