

WETLANDS OF THE ELIZABETH ISLANDS CLASSIFIED BY NWI TYPES

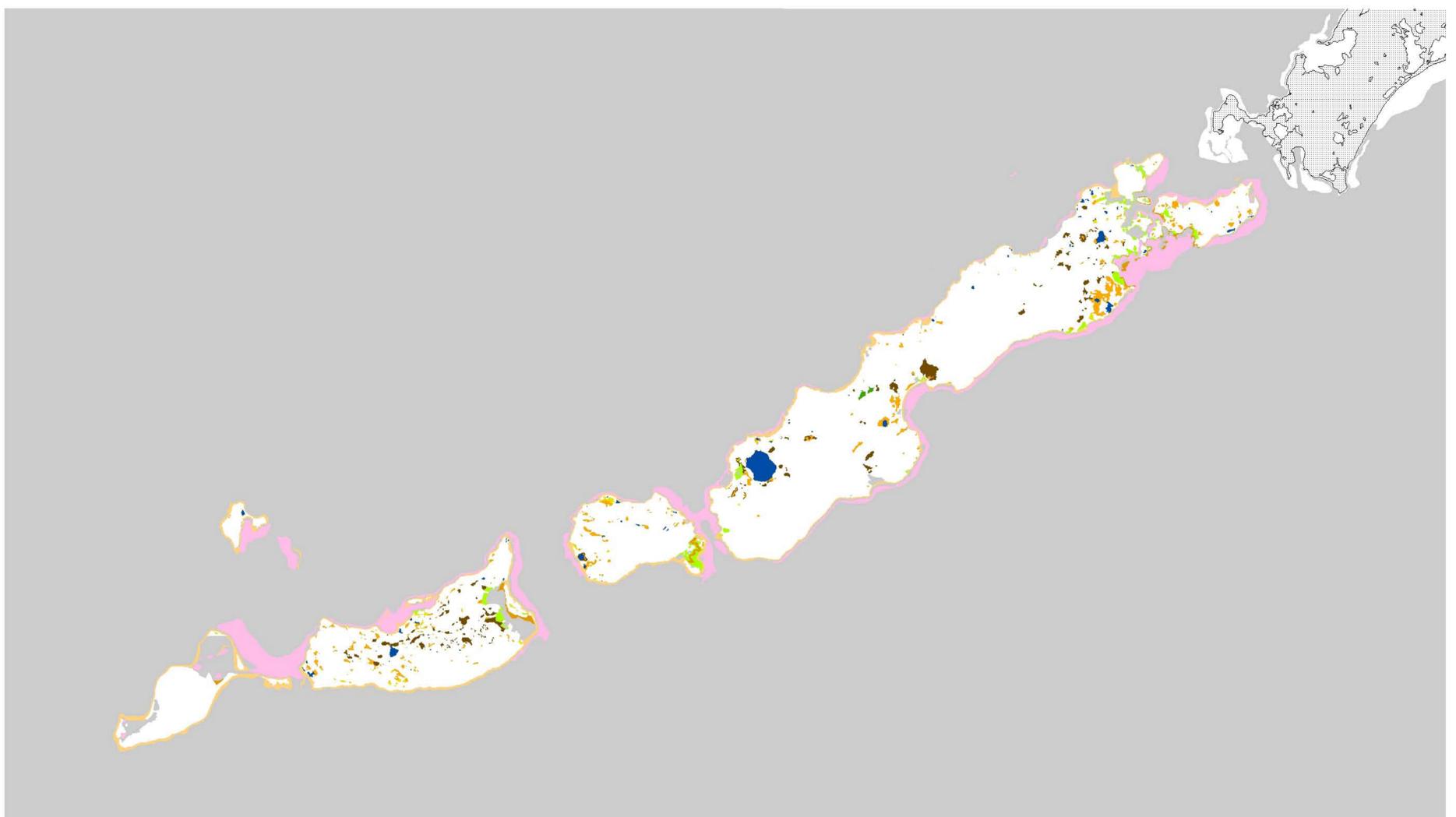
LEGEND

NWI Types

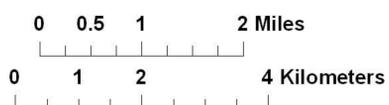
- Marine and Estuarine Water
- Marine and Estuarine Aquatic Beds
- Marine Wetlands
- Estuarine Nonvegetated Wetlands
- Estuarine Vegetated Wetlands
- Palustrine Emergent Wetland
- Palustrine Scrub-Shrub Wetland
- Palustrine Evergreen Forested Wetland
- Palustrine Deciduous Forested Wetland
- Lacustrine and Riverine Water

Other Features

- Cape Cod



1:40,000



Projection: UTM
Units: Meters
Zone: 18
Datum: NAD27

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WETLANDS OF THE ELIZABETH ISLANDS CLASSIFIED BY LANDSCAPE POSITION

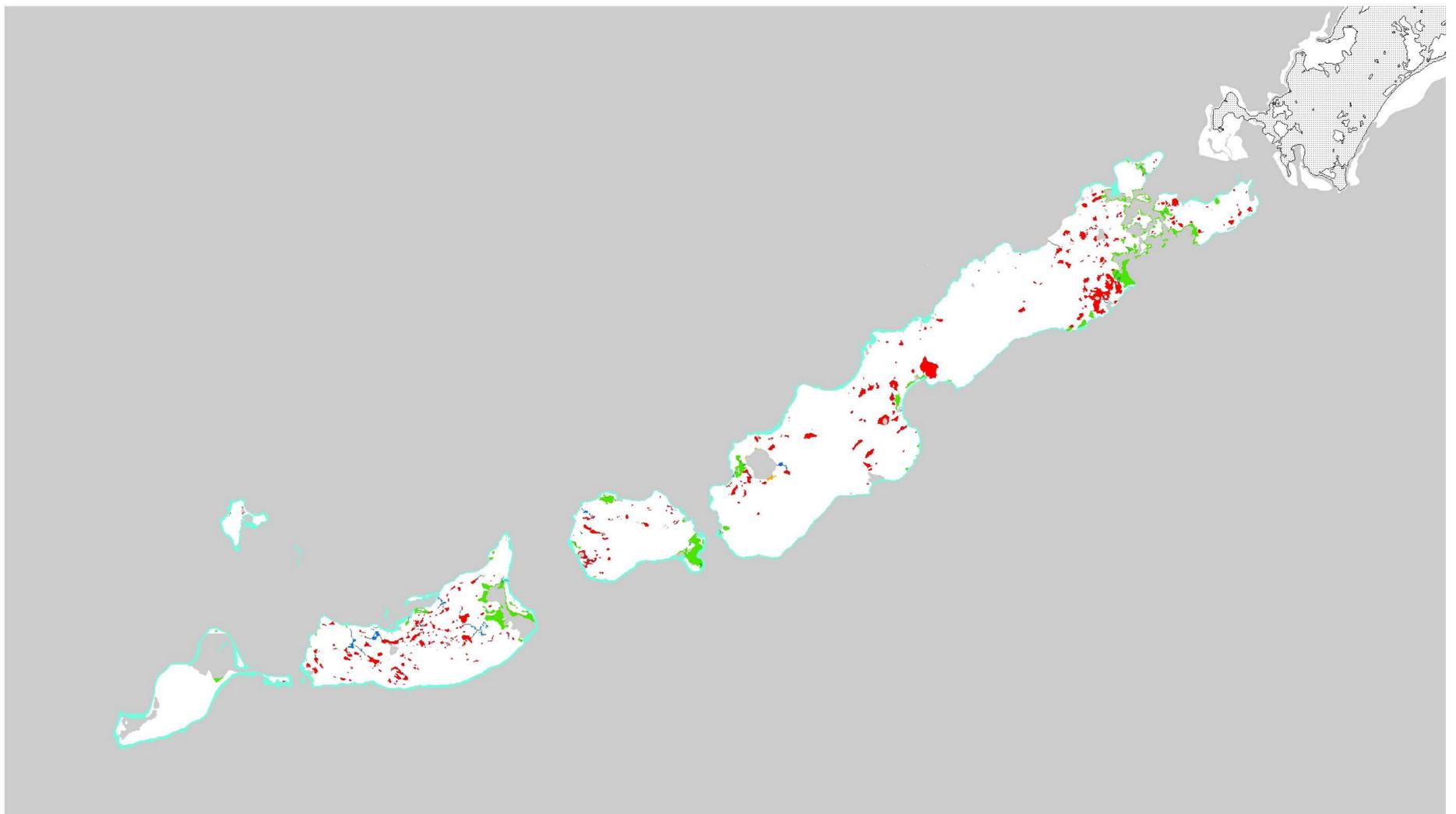
LEGEND

Landscape Position

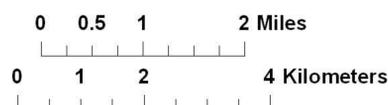
- Marine Wetlands
- Estuarine wetlands
- Terrene Wetlands
- Lotic Wetlands
- Lentic Wetlands

Other Features

- Streams
- Open Water (including ponds, lakes, rivers)
- Cape Cod



1:40,000



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WETLANDS OF THE ELIZABETH ISLANDS CLASSIFIED BY LANDFORM

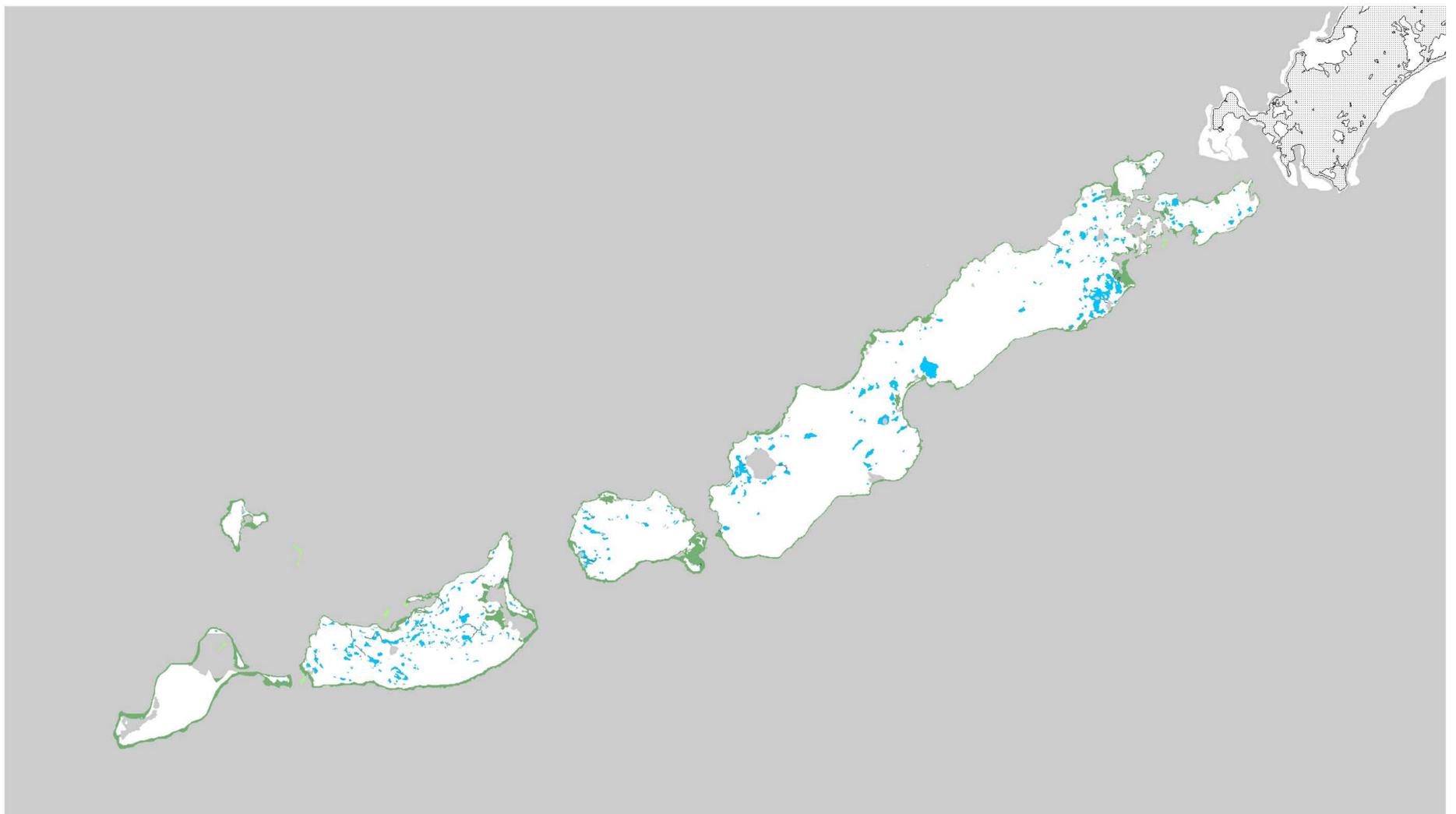
LEGEND

Landform

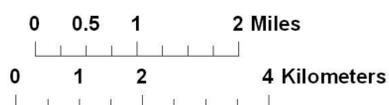
- Fringe Wetlands
- Basin Wetlands
- Island Wetlands

Other Features

- Streams
- Open Water (including ponds, lakes, rivers)
- Cape Cod



1:40,000



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WETLANDS OF THE ELIZABETH ISLANDS CLASSIFIED BY WATER FLOW PATH

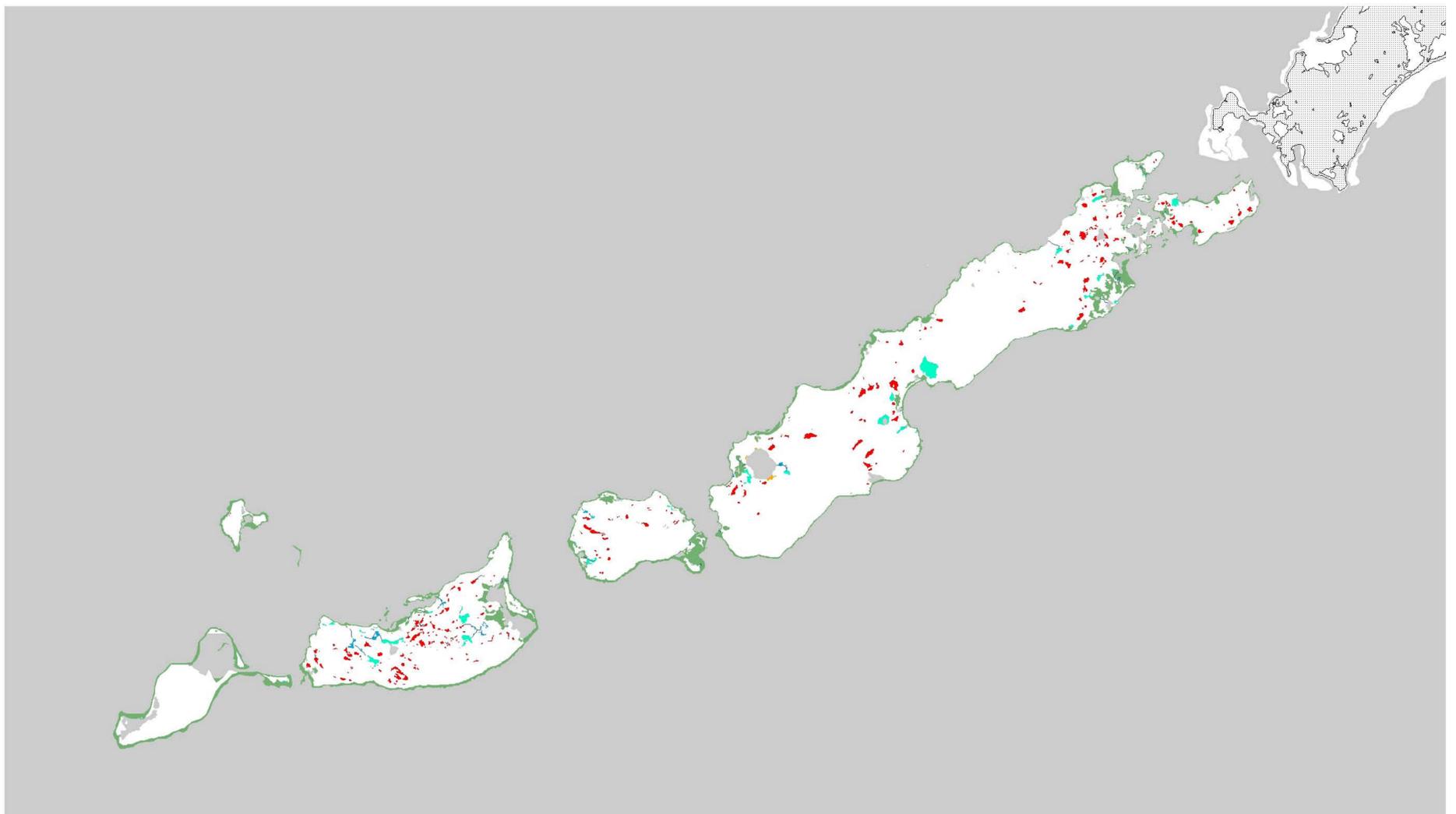
LEGEND

Water Flow Path

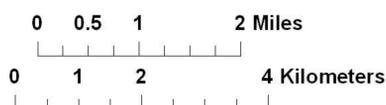
- Isolated Wetlands
- Throughflow Wetlands
- Outflow Wetlands
- Bidirectional-nontidal Wetlands
- Bidirectional-tidal Wetlands

Other Features

- Streams
- Open Water (including ponds, lakes, rivers)
- Cape Cod



1:40,000



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POTENTIAL WETLANDS OF SIGNIFICANCE FOR SURFACE WATER DETENTION THE ELIZABETH ISLANDS

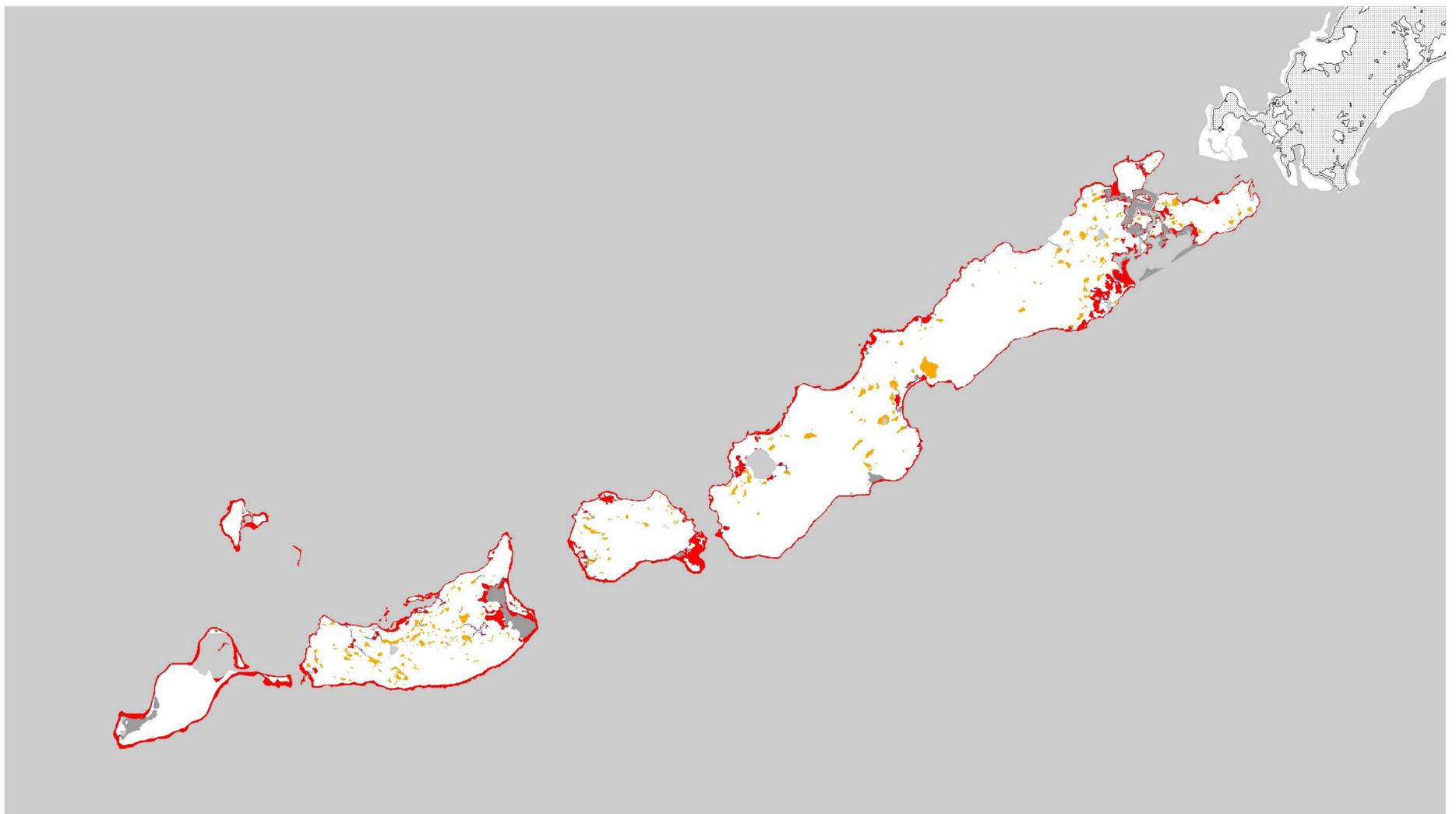
LEGEND

Surface Water Detention

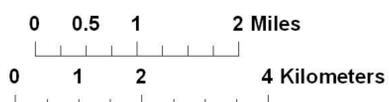
- High Potential
- Moderate Potential

Other Features

- Streams
- Other Wetlands
- Open Water
- Cape Cod



1:40,000



Projection: UTM
Units: Meters
Zone: 18
Datum: NAD27

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POTENTIAL WETLANDS OF SIGNIFICANCE FOR COASTAL STORM SURGE DETENTION THE ELIZABETH ISLANDS

LEGEND

Coastal Storm Surge Detention

 High Potential

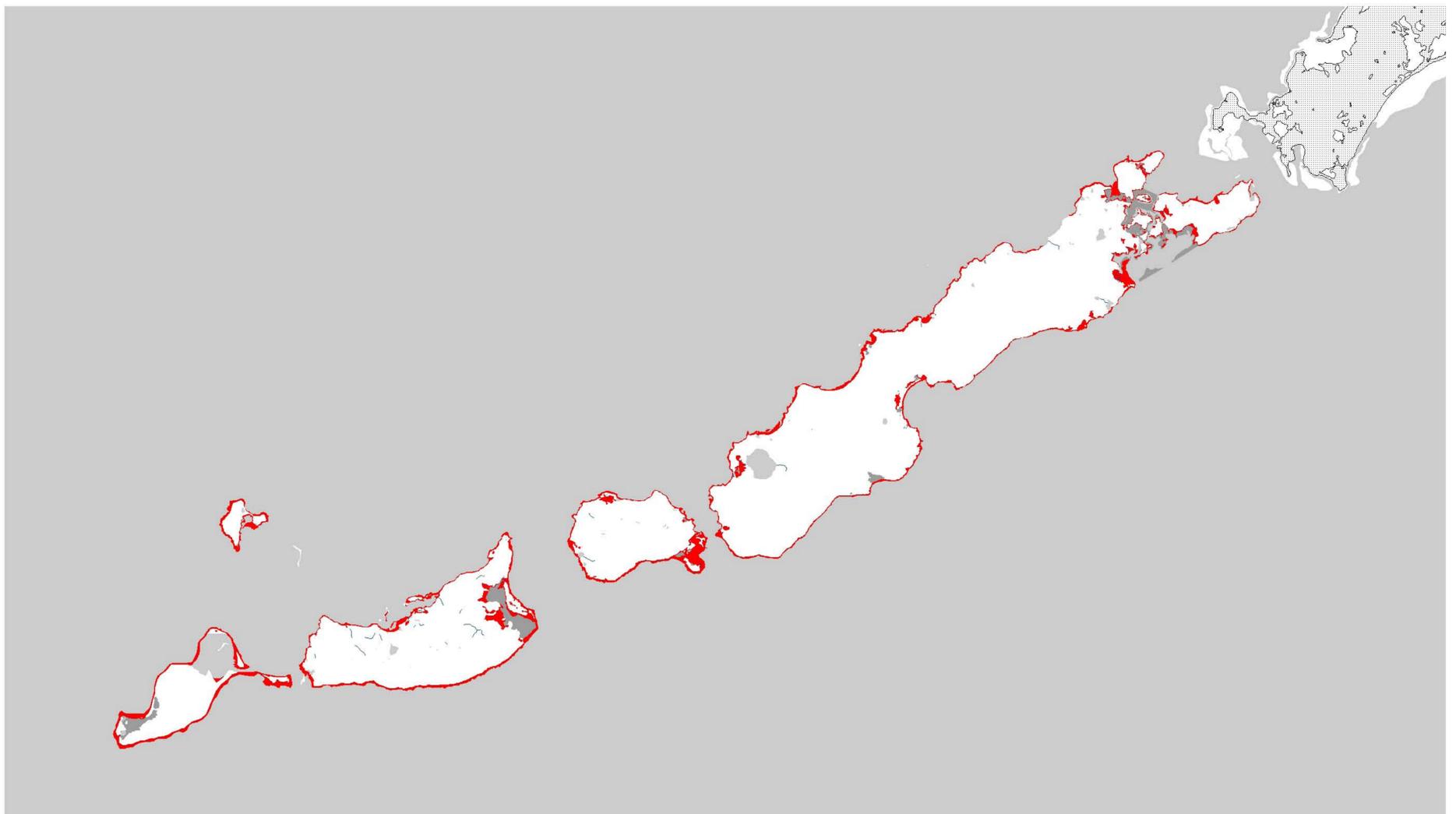
Other Features

 Streams

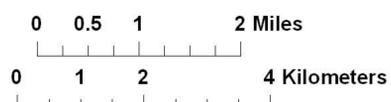
 Other Wetlands

 Open Water

 Cape Cod



1:40,000



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POTENTIAL WETLANDS OF SIGNIFICANCE FOR STREAMFLOW MAINTENANCE THE ELIZABETH ISLANDS

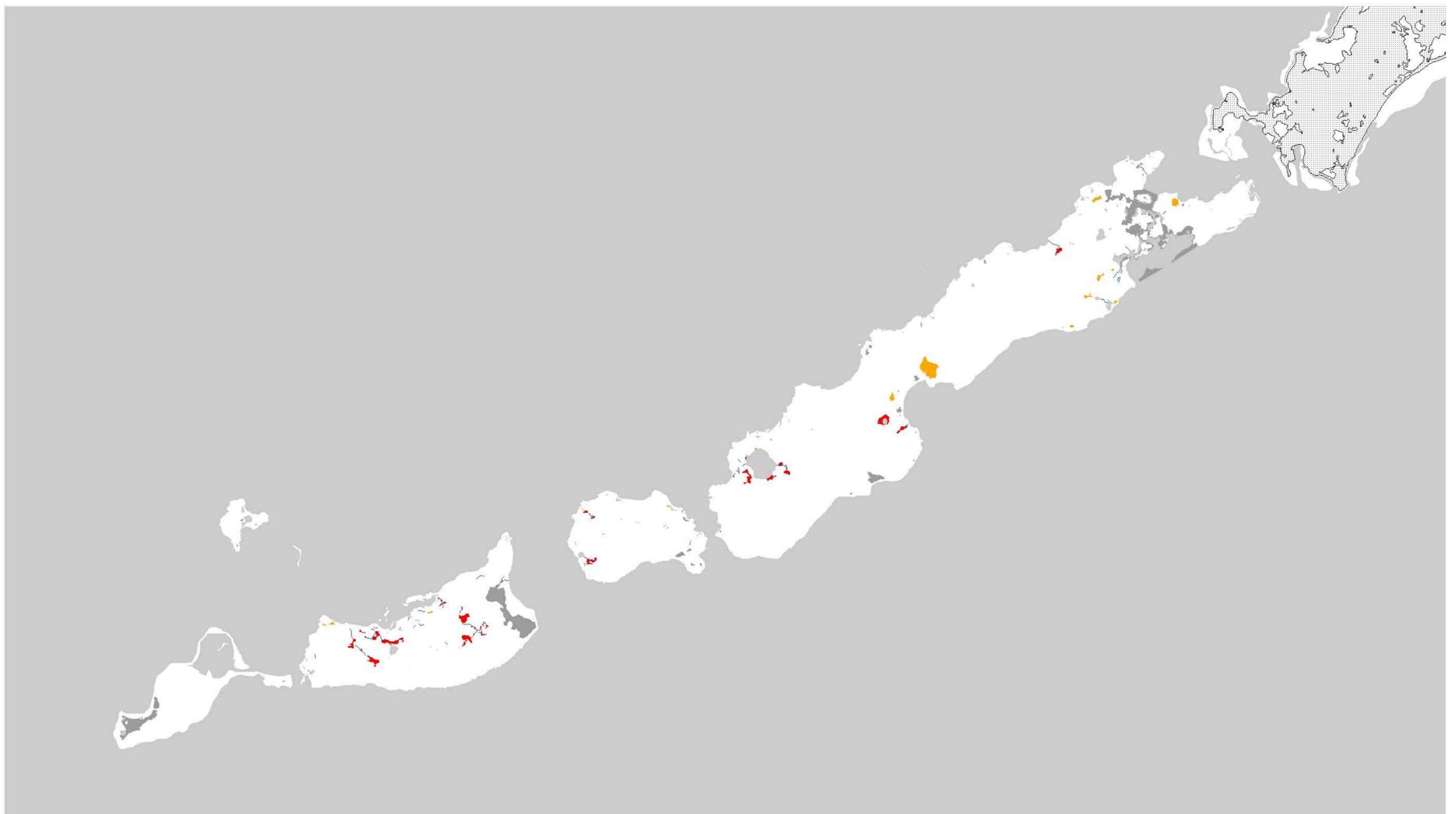
LEGEND

Streamflow Maintenance

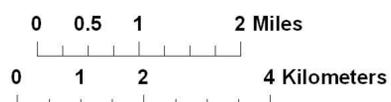
- High Potential
- Moderate Potential

Other Features

- Streams
- Other Wetlands
- Open Water
- Cape Cod



1:40,000



Projection: UTM
Units: Meters
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POTENTIAL WETLANDS OF SIGNIFICANCE FOR NUTRIENT TRANSFORMATION THE ELIZABETH ISLANDS

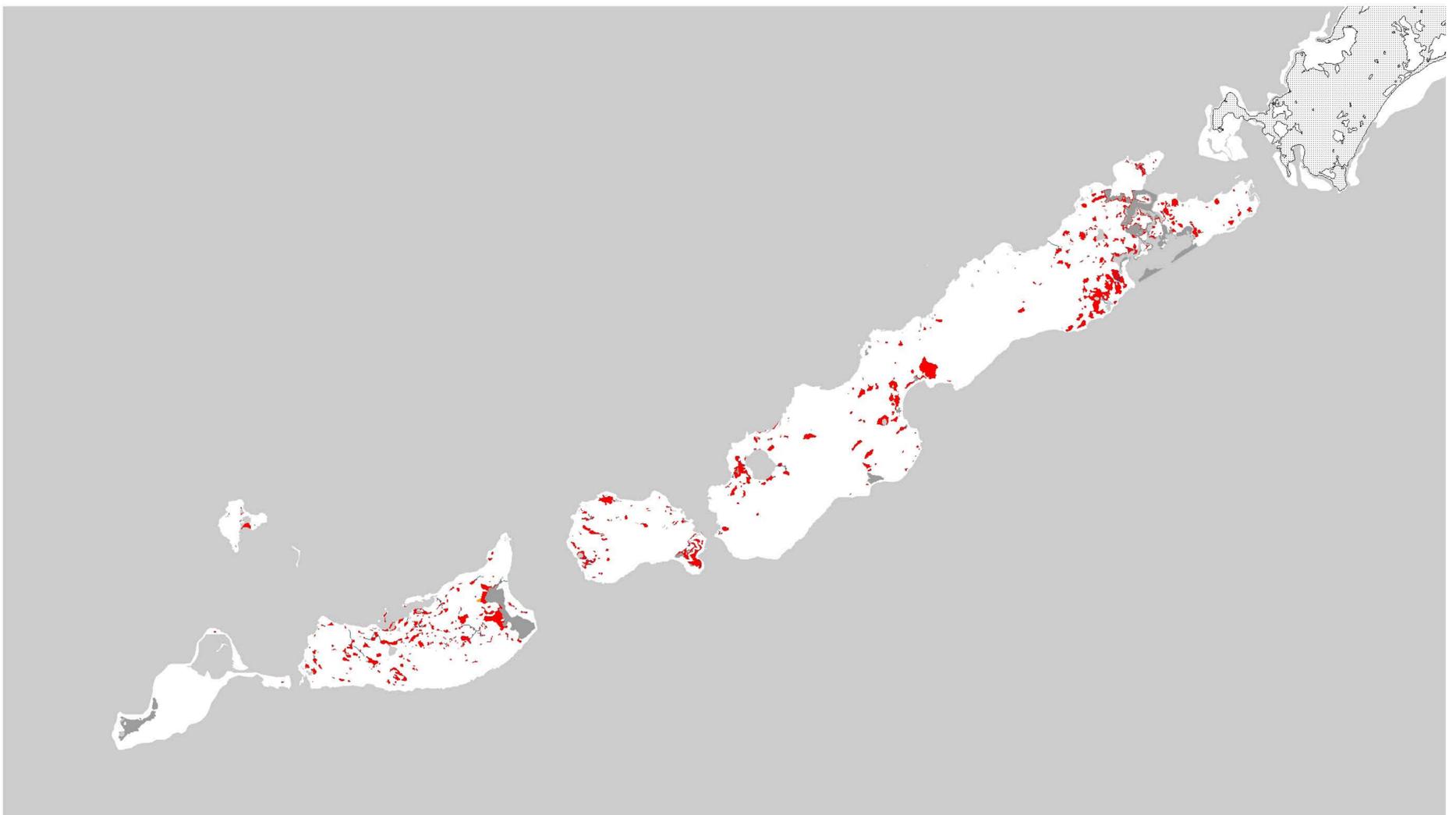
LEGEND

Nutrient Transformation

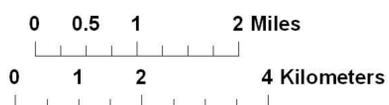
- High Potential
- Moderate Potential

Other Features

- Streams
- Other Wetlands
- Open Water
- Cape Cod



1:40,000



Projection: UTM
Units: Meters
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POTENTIAL WETLANDS OF SIGNIFICANCE FOR SEDIMENT AND OTHER PARTICULATE RETENTION THE ELIZABETH ISLANDS

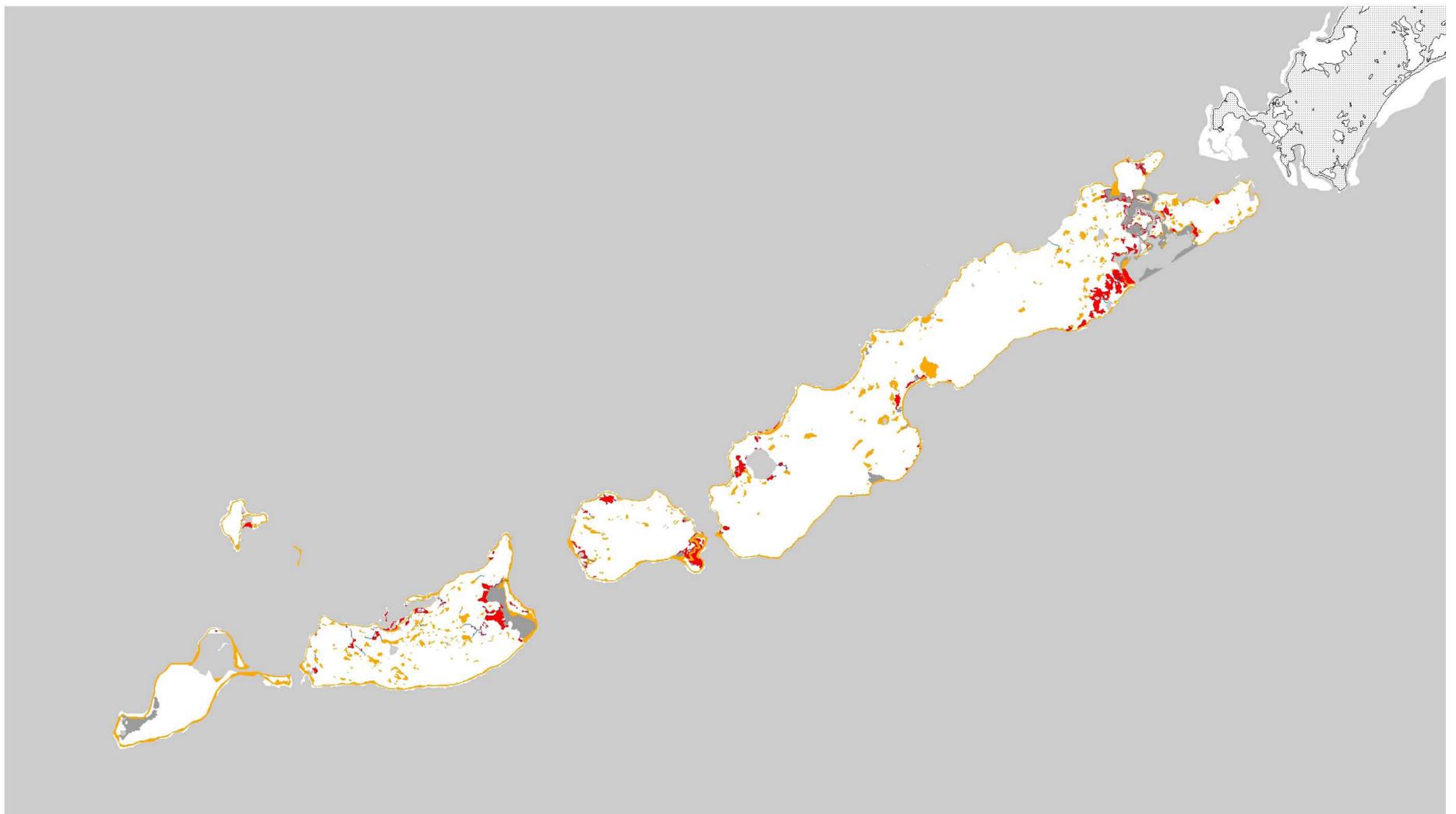
LEGEND

Sediment and Other Particulate Retention

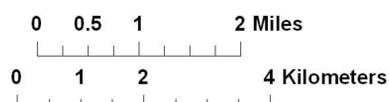
-  High Potential
-  Moderate Potential

Other Features

-  Streams
-  Other Wetlands
-  Open Water
-  Cape Cod



1:40,000



Projection: UTM
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POTENTIAL WETLANDS OF SIGNIFICANCE FOR SHORELINE STABILIZATION THE ELIZABETH ISLANDS

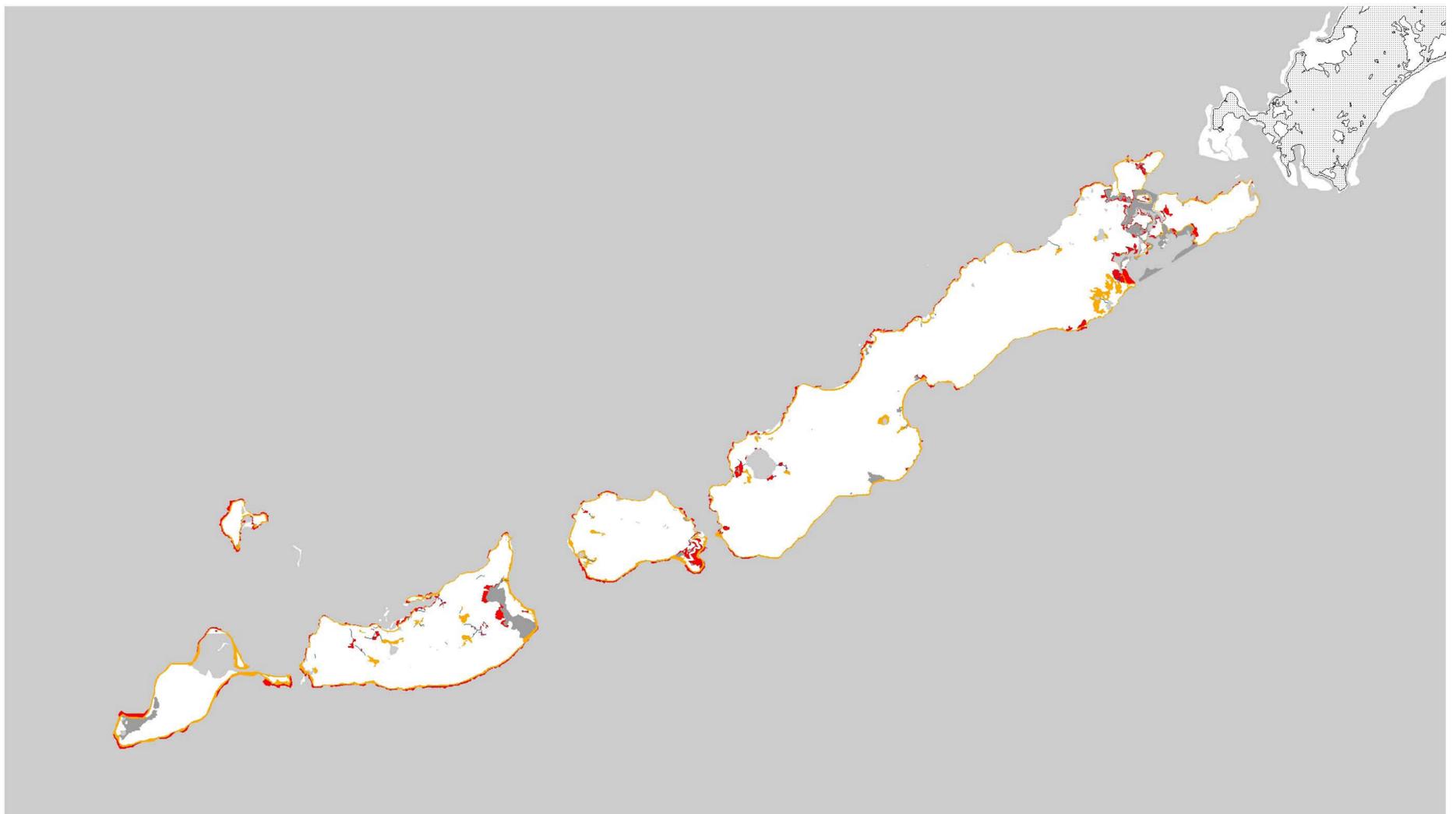
LEGEND

Shoreline Stabilization

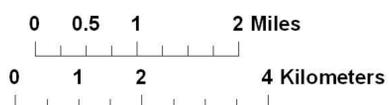
- High Potential
- Moderate Potential

Other Features

- Streams
- Other Wetlands
- Open Water
- Cape Cod



1:40,000



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POTENTIAL WETLANDS OF SIGNIFICANCE FOR FISH AND SHELLFISH HABITAT THE ELIZABETH ISLANDS

LEGEND

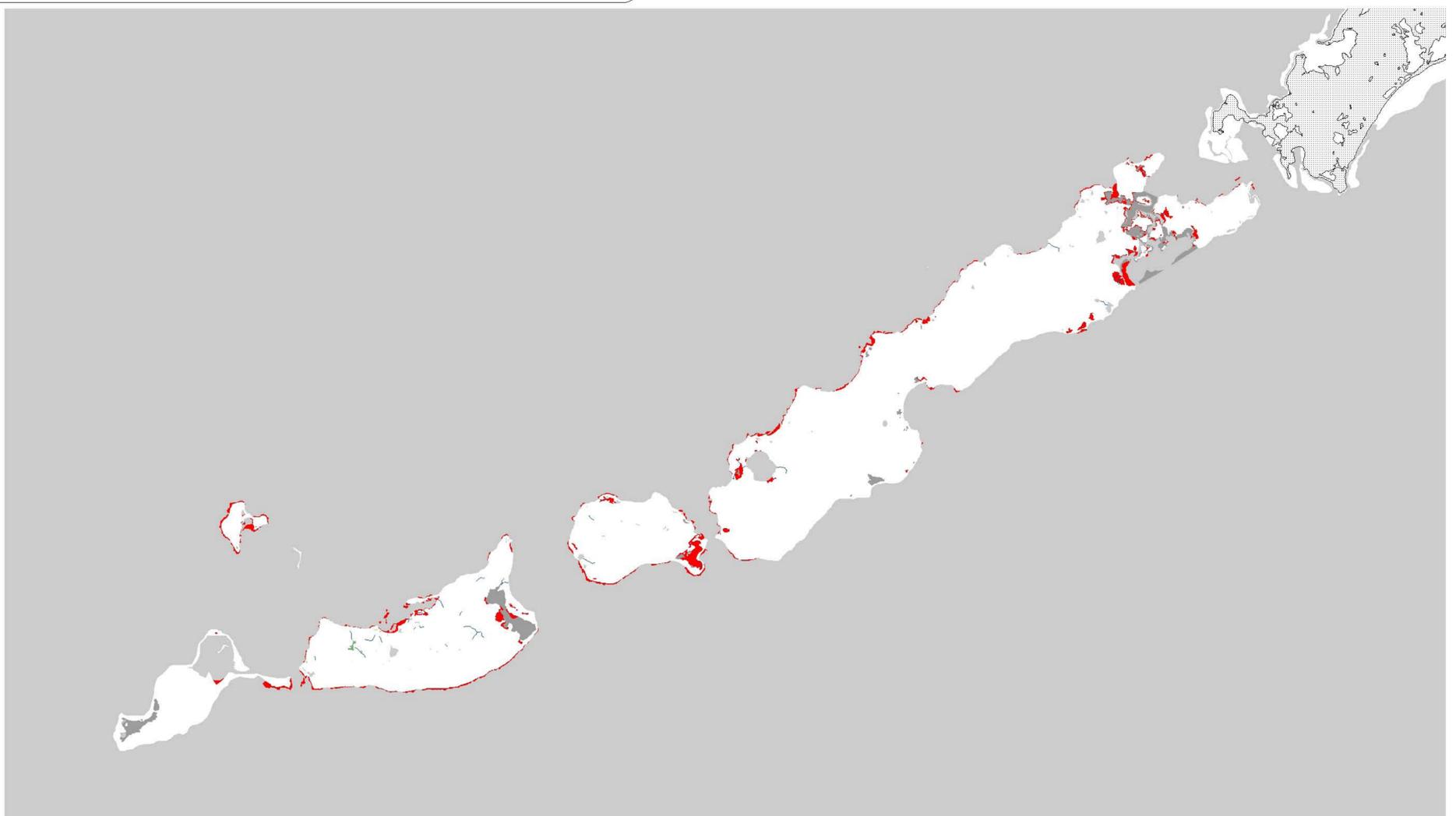
Fish and Shellfish Habitat

-  High Potential
-  Moderate Potential
-  Stream Shading

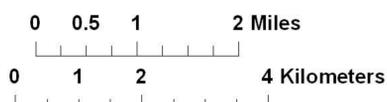
*Note: Marine and estuarine submerged aquatic beds are also important fish and shellfish habitat but since they are classified as deepwater habitats, they are not highlighted for this wetland function.

Other Features

-  Streams
-  Other Wetlands
-  Open Water
-  Cape Cod



1:40,000



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POTENTIAL WETLANDS OF SIGNIFICANCE FOR WATERFOWL AND WATERBIRD HABITAT THE ELIZABETH ISLANDS

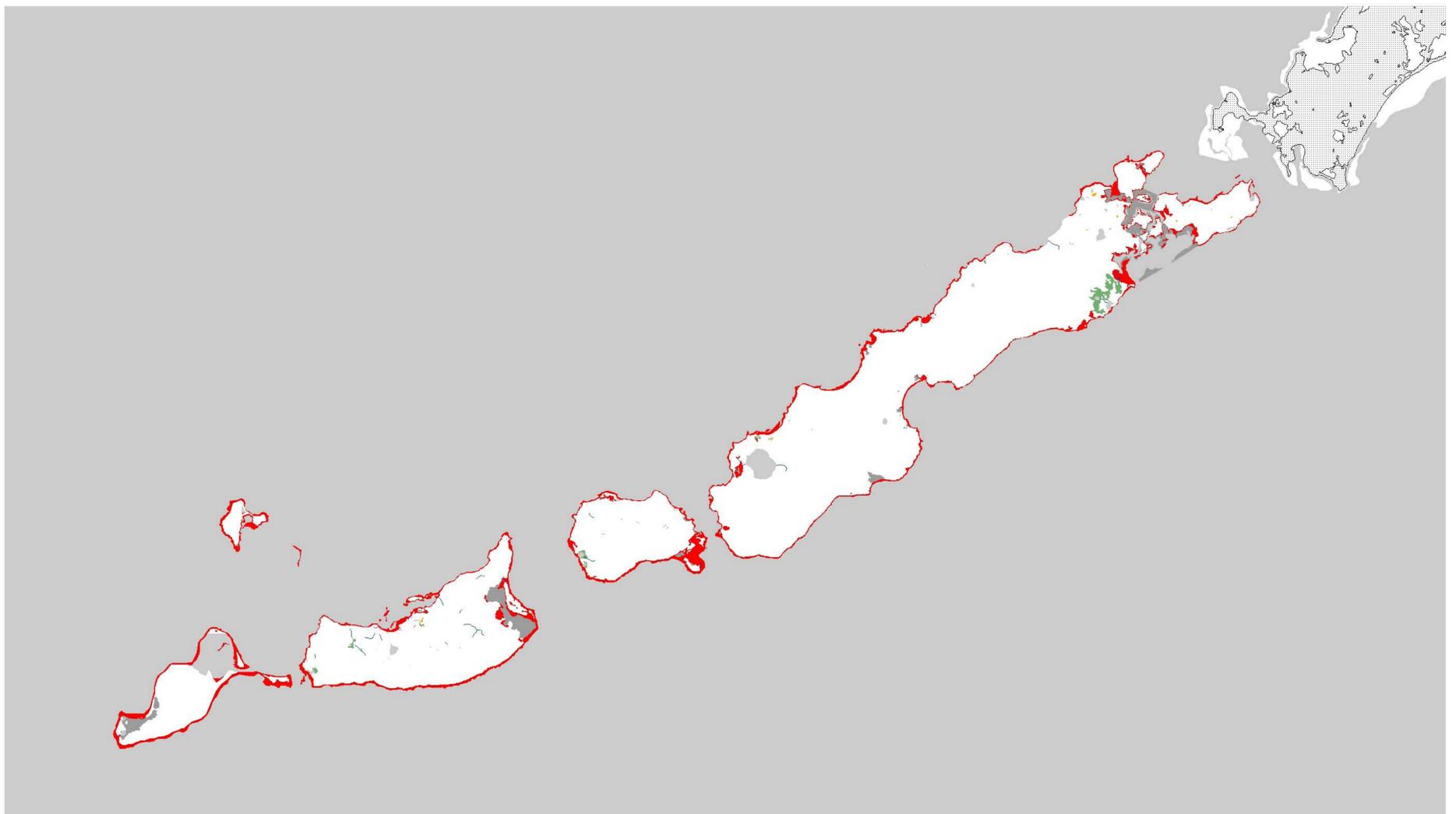
LEGEND

Waterfowl and Waterbird Habitat

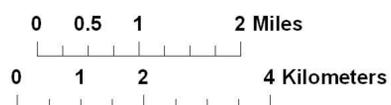
-  High Potential
-  Moderate Potential
-  Wood Duck

Other Features

-  Streams
-  Other Wetlands
-  Open Water
-  Cape Cod



1:40,000



Projection: UTM
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POTENTIAL WETLANDS OF SIGNIFICANCE FOR CONSERVATION OF BIODIVERSITY THE ELIZABETH ISLANDS

LEGEND

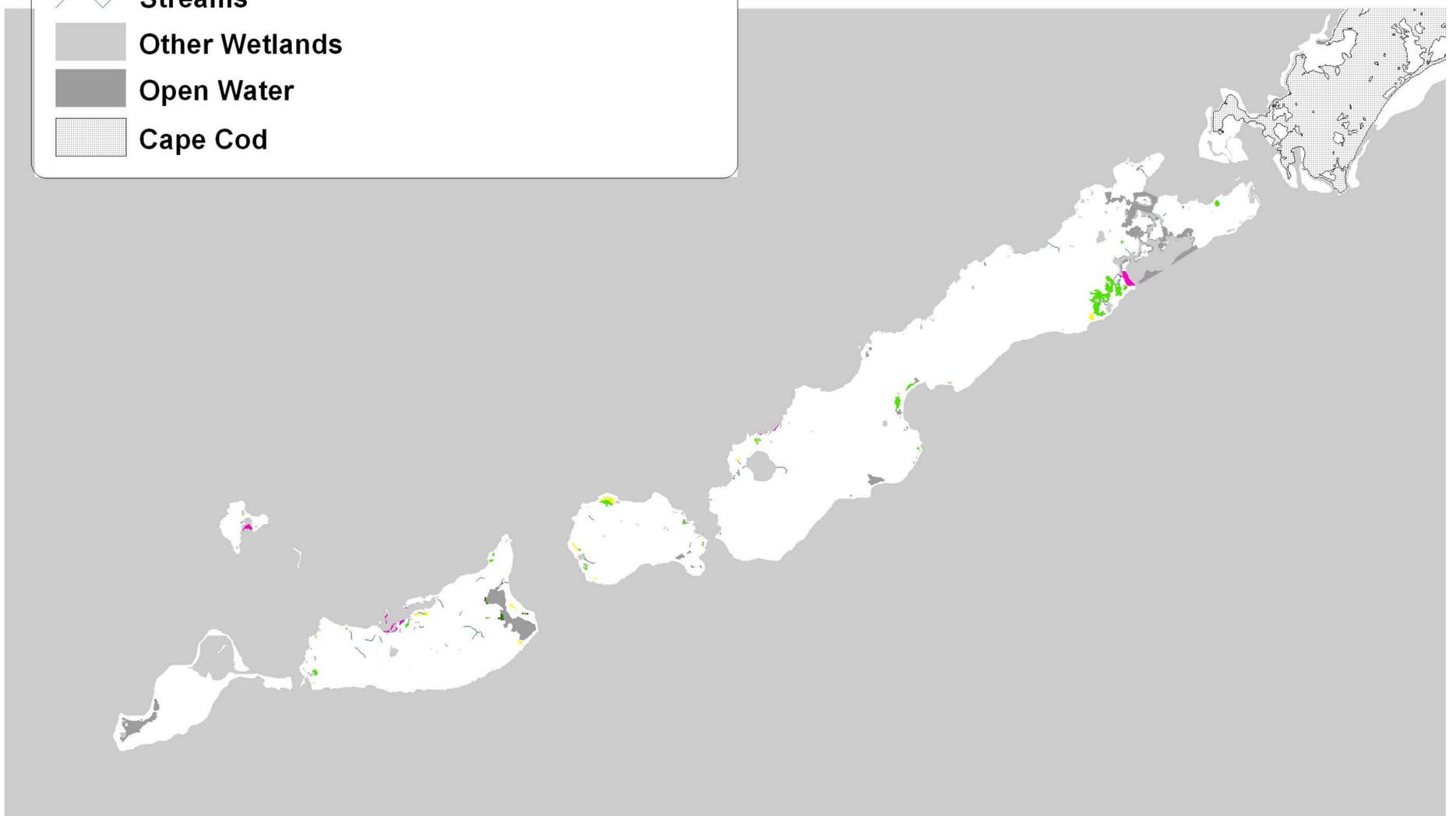
Conservation of Biodiversity

-  Tidal Fresh Marsh
-  Tidal Fresh Shrub Swamp
-  Tidal Forested Wetland
-  Oligohaline Marsh
-  Low Salt Marsh
-  Atlantic White Cedar Swamp
-  Shrub Bog
-  Semipermanently Flooded Wetland
-  Submerged Aquatic Vegetation

*Note: The highlighted wetlands represent regionally uncommon types; recognize that many other wetlands are significant for local biodiversity including all wetlands listed as significant habitat for fish, shellfish, birds, and other wildlife.

Other Features

-  Streams
-  Other Wetlands
-  Open Water
-  Cape Cod



1:40,000

0 0.5 1 2 Miles

0 1 2 4 Kilometers

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