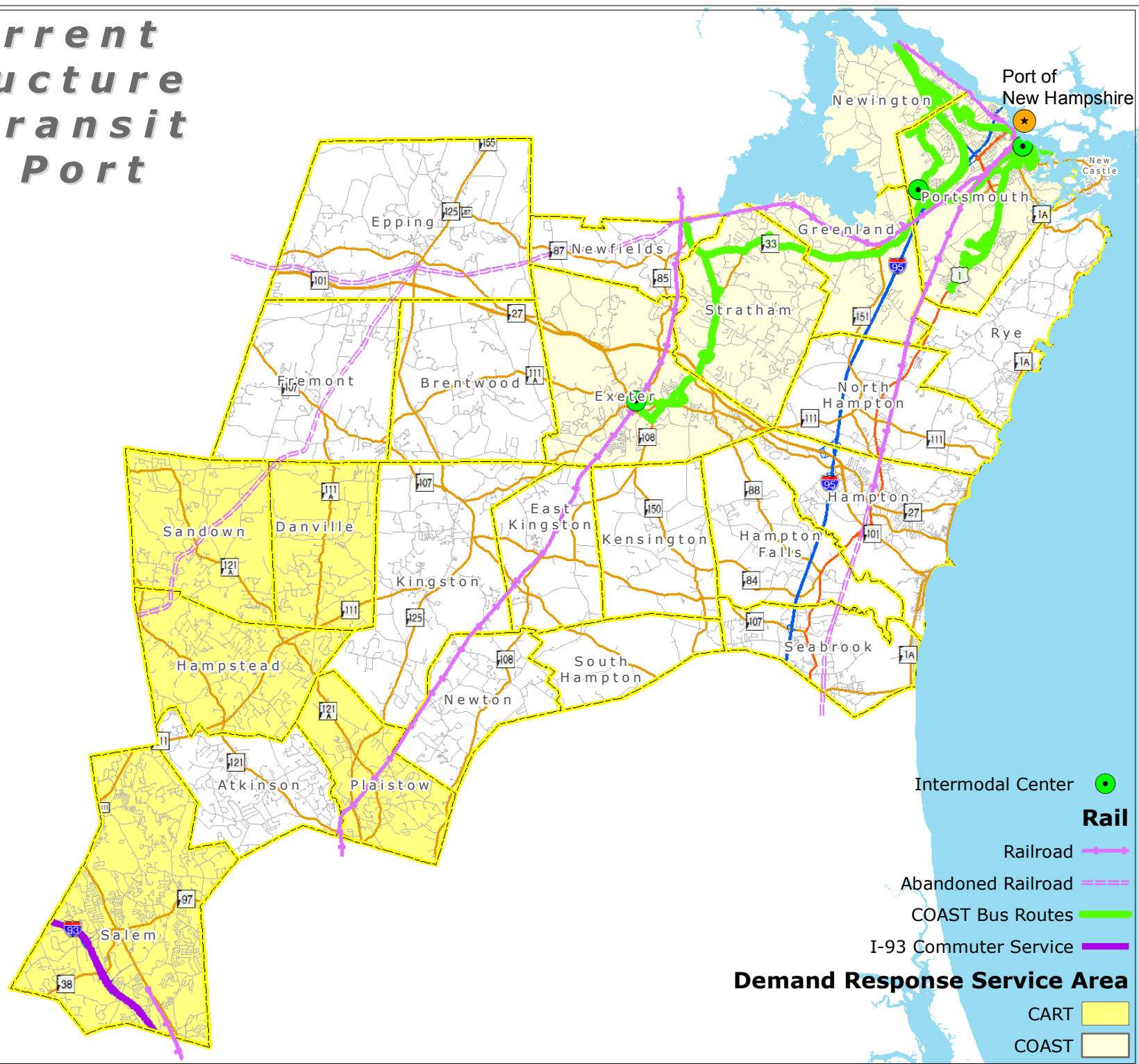


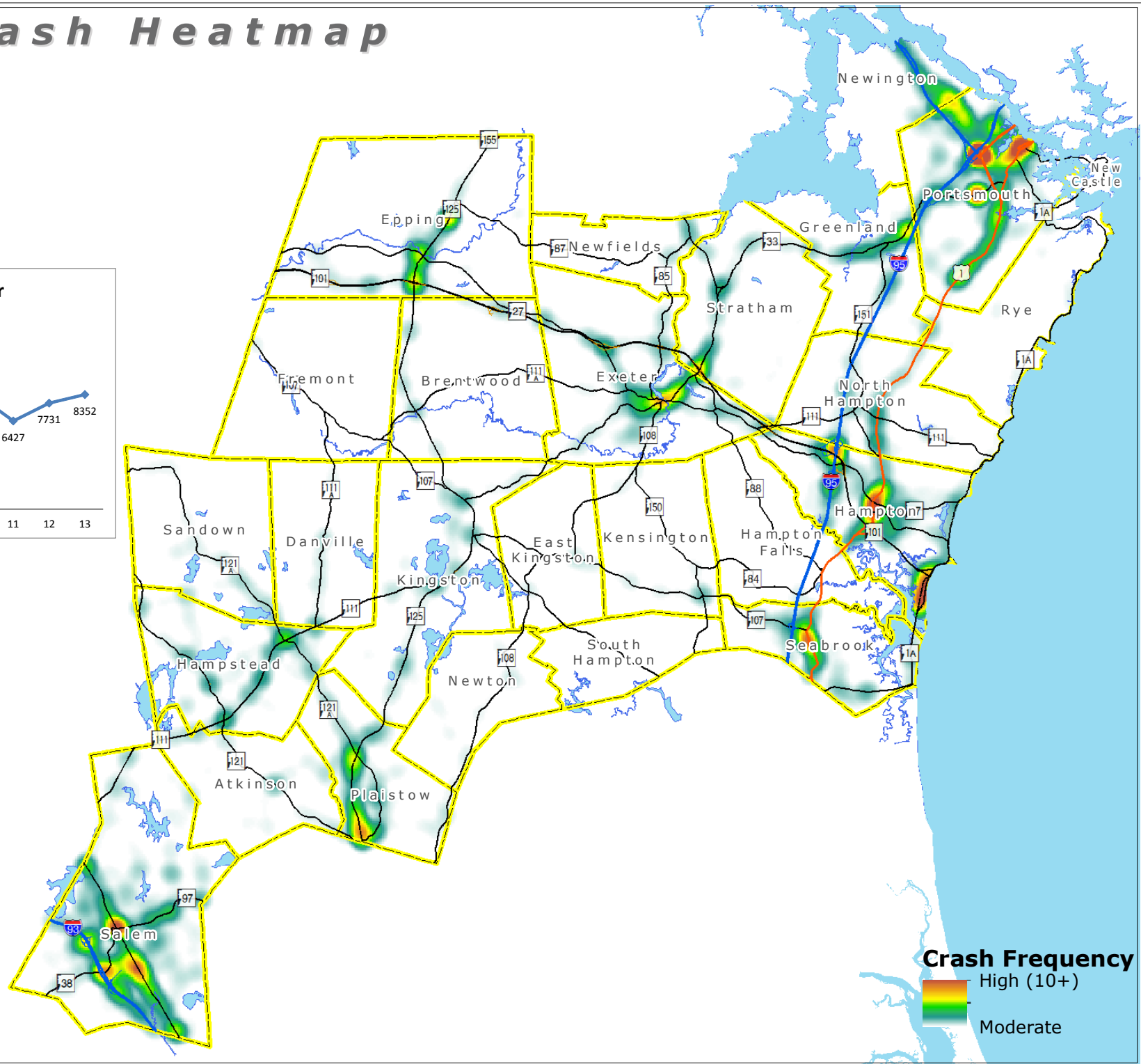
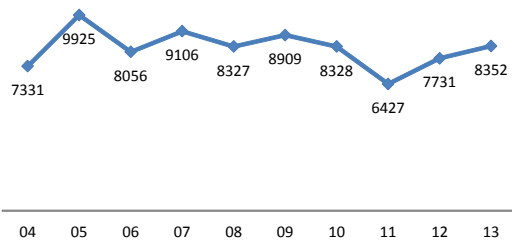
TR1 - Current Infrastructure Roads, Transit Rail and Port



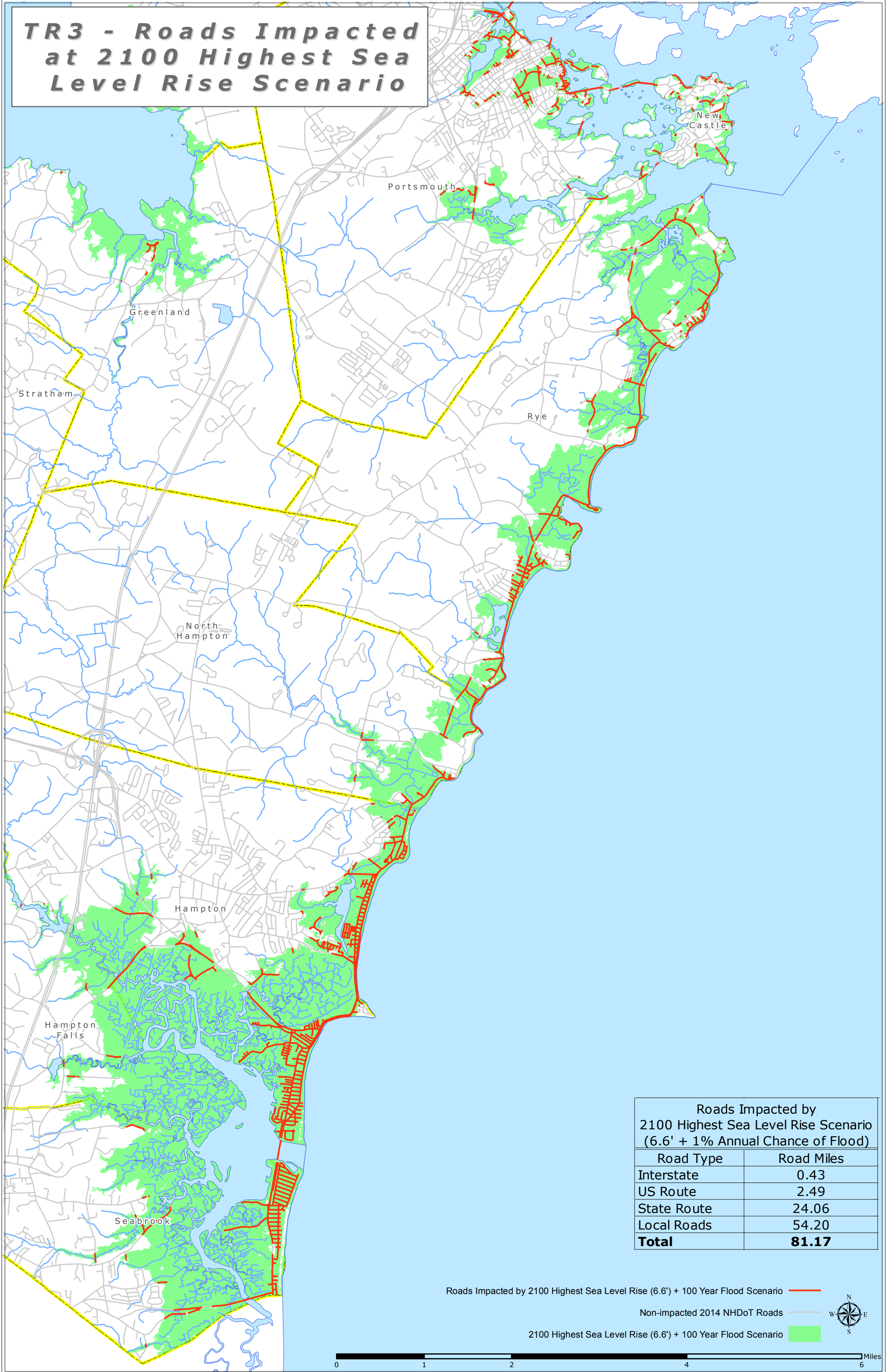
TR2 - Crash Heatmap

All Crashes by Year

— Total



TR3 - Roads Impacted at 2100 Highest Sea Level Rise Scenario



Roads Impacted by 2100 Highest Sea Level Rise Scenario (6.6' + 1% Annual Chance of Flood)	
Road Type	Road Miles
Interstate	0.43
US Route	2.49
State Route	24.06
Local Roads	54.20
Total	81.17

Roads Impacted by 2100 Highest Sea Level Rise (6.6') + 100 Year Flood Scenario

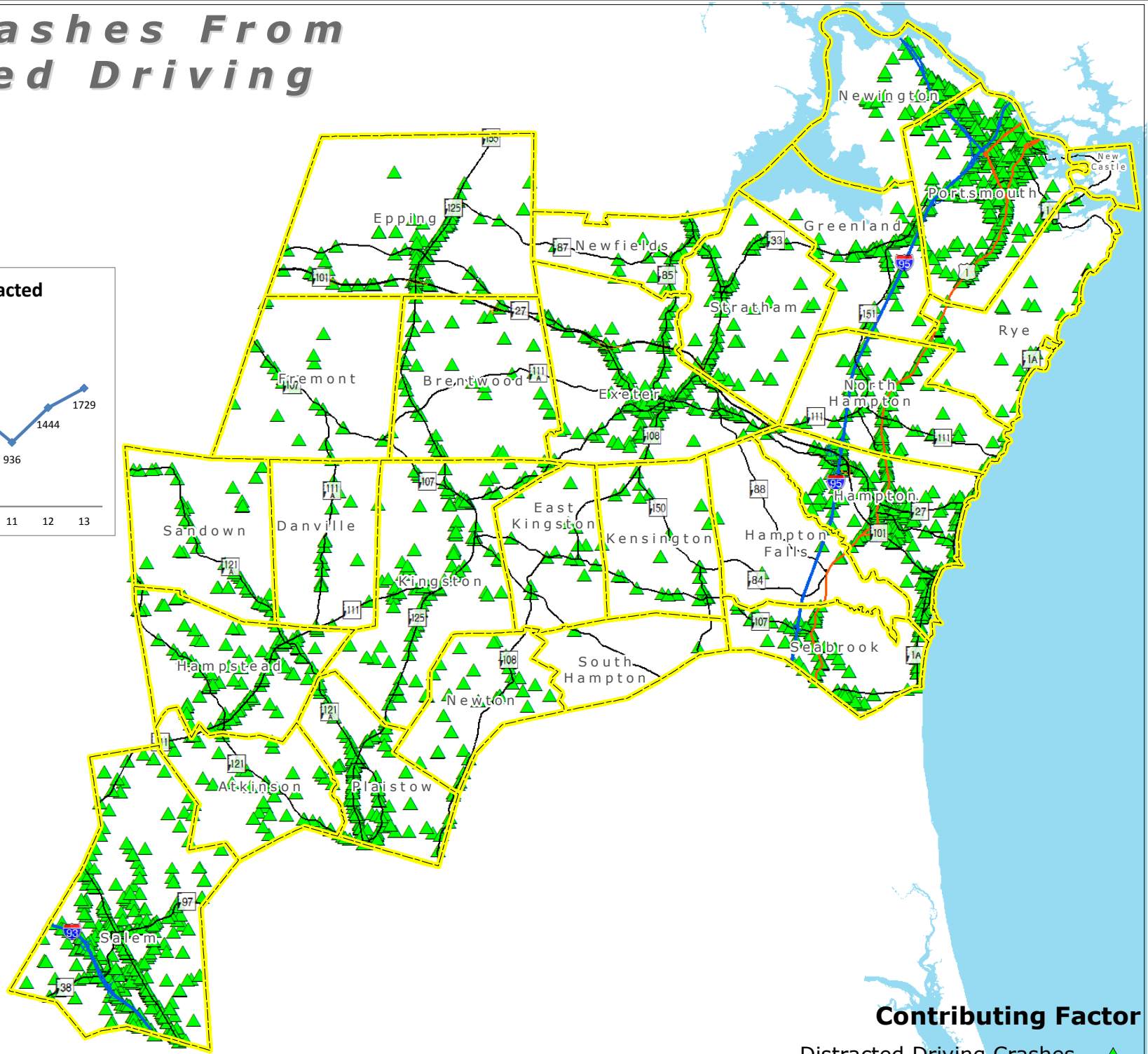
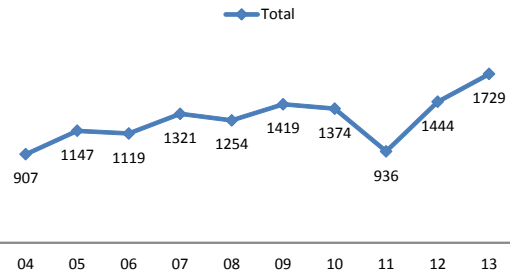
Non-impacted 2014 NHDot Roads

2100 Highest Sea Level Rise (6.6') + 100 Year Flood Scenario



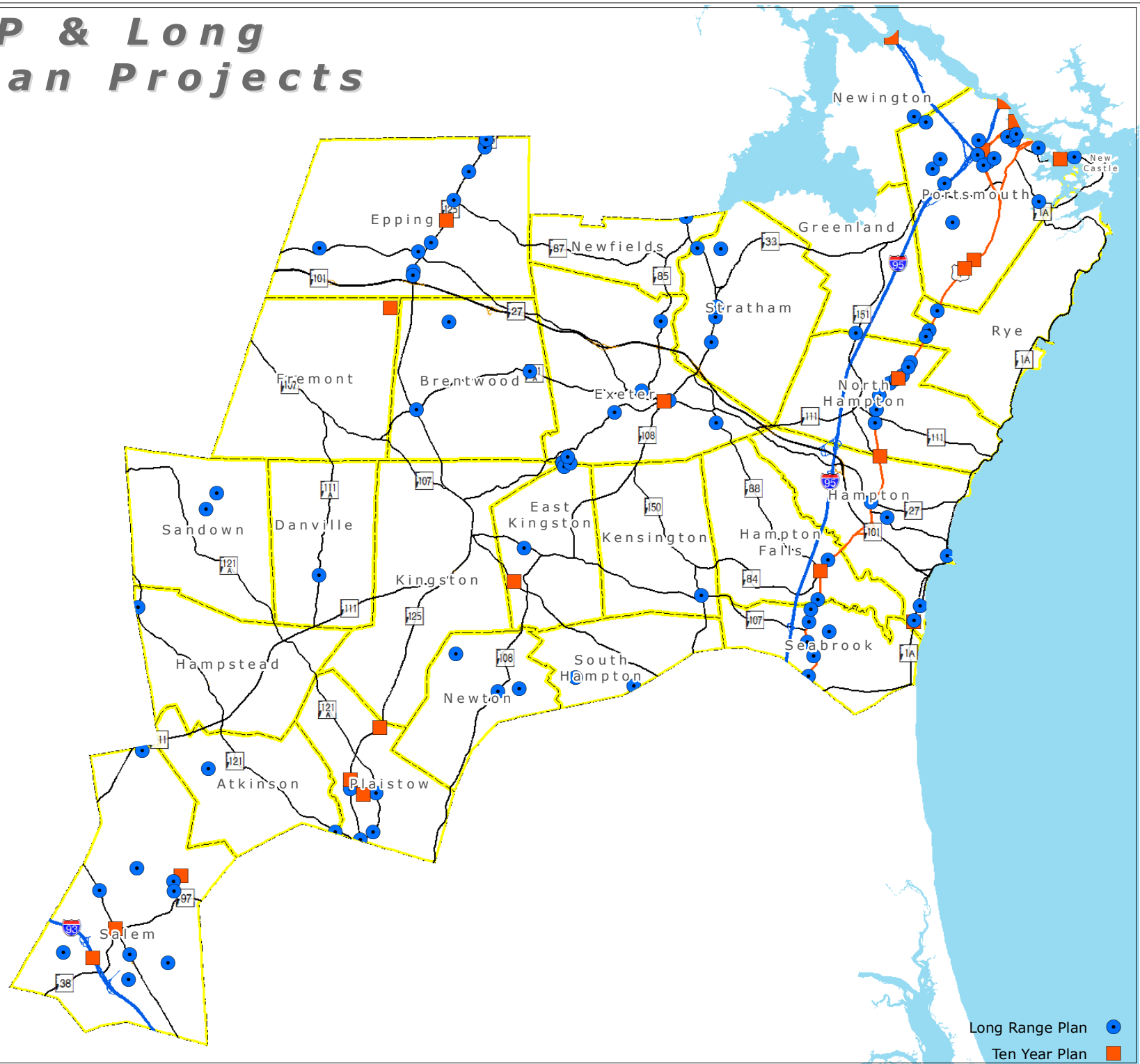
TR4 - Crashes From Distracted Driving

Crashes Involving Distracted Driving by Year



0 1 2 4 6 Miles

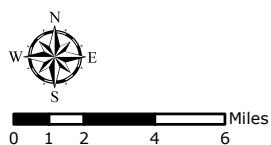
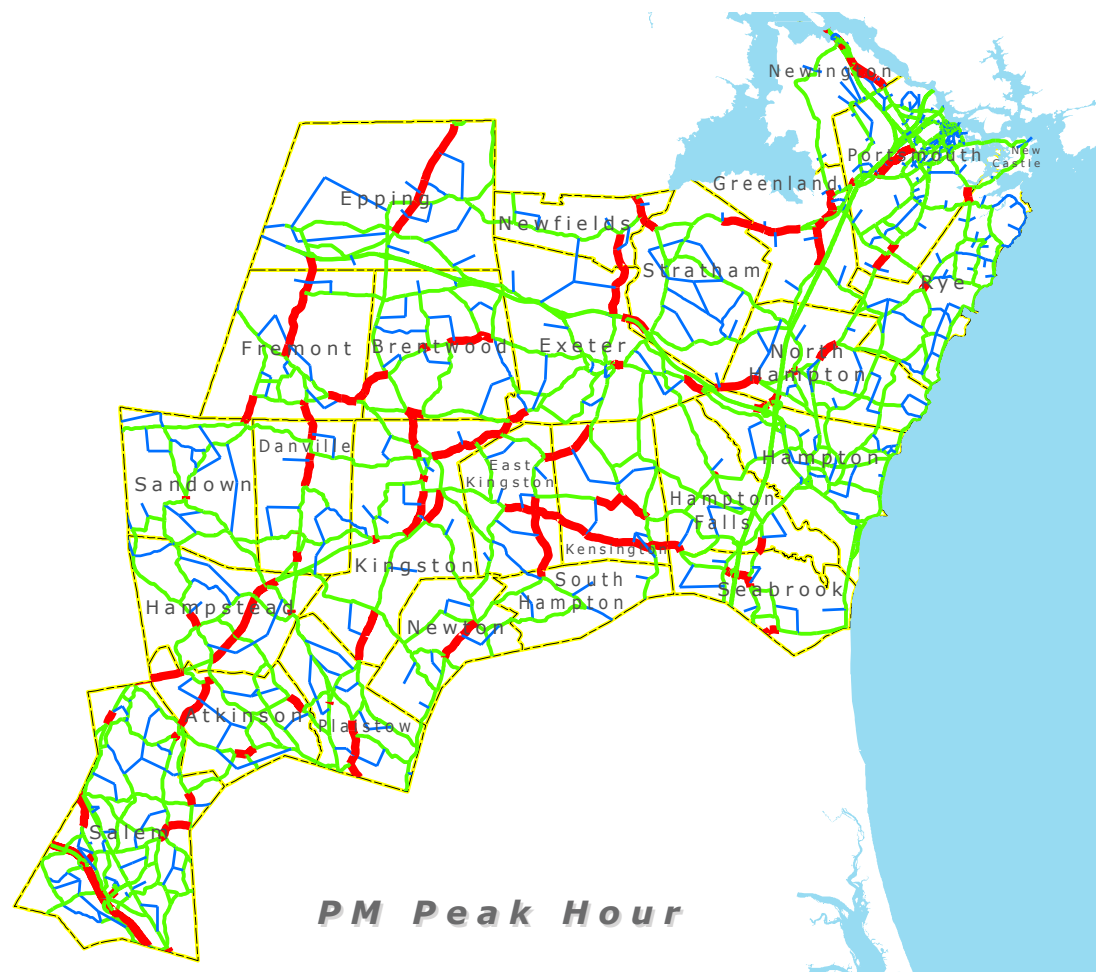
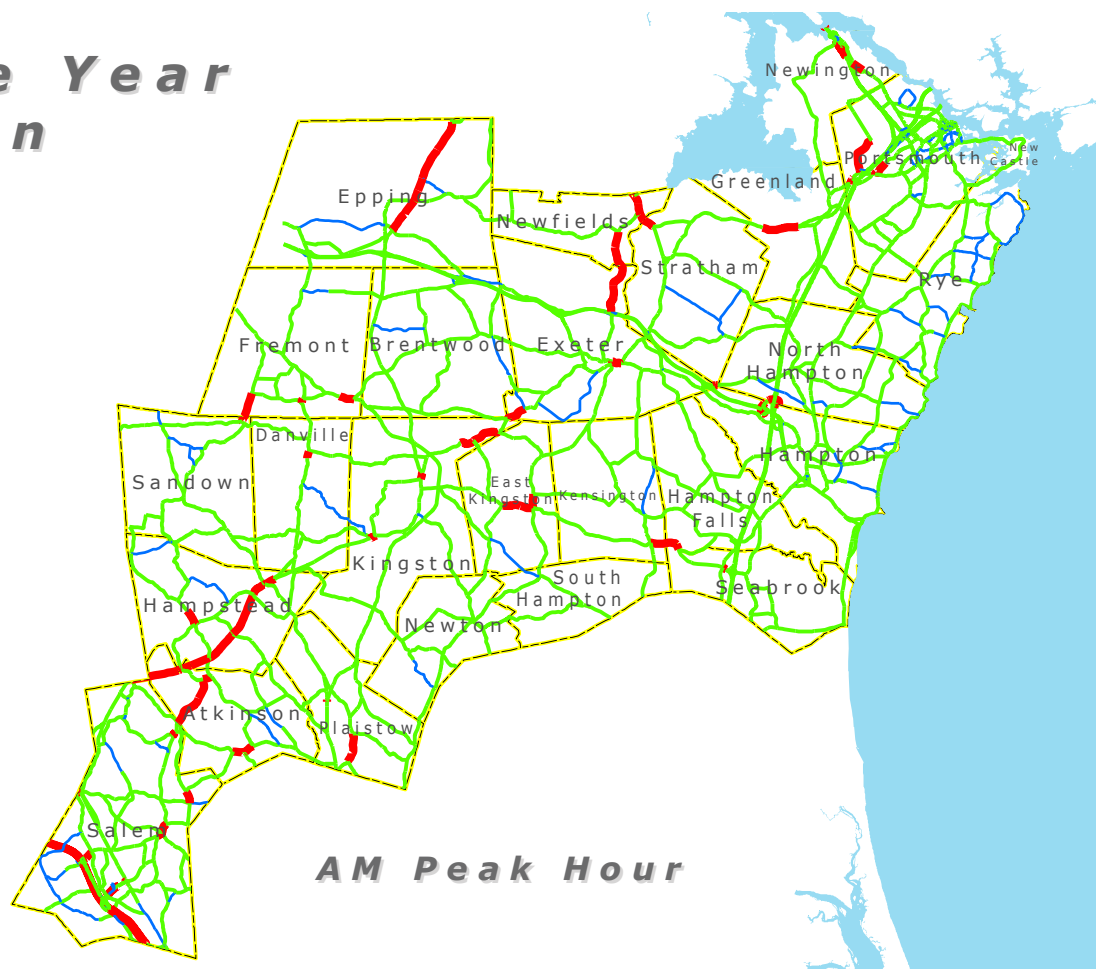
TR5 - TIP & Long Range Plan Projects



Map TR6 2010 Base Year Congestion

These maps reflect the baseline 2010 condition to which the future growth is compared.

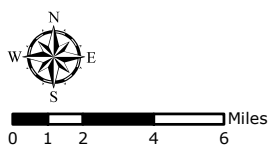
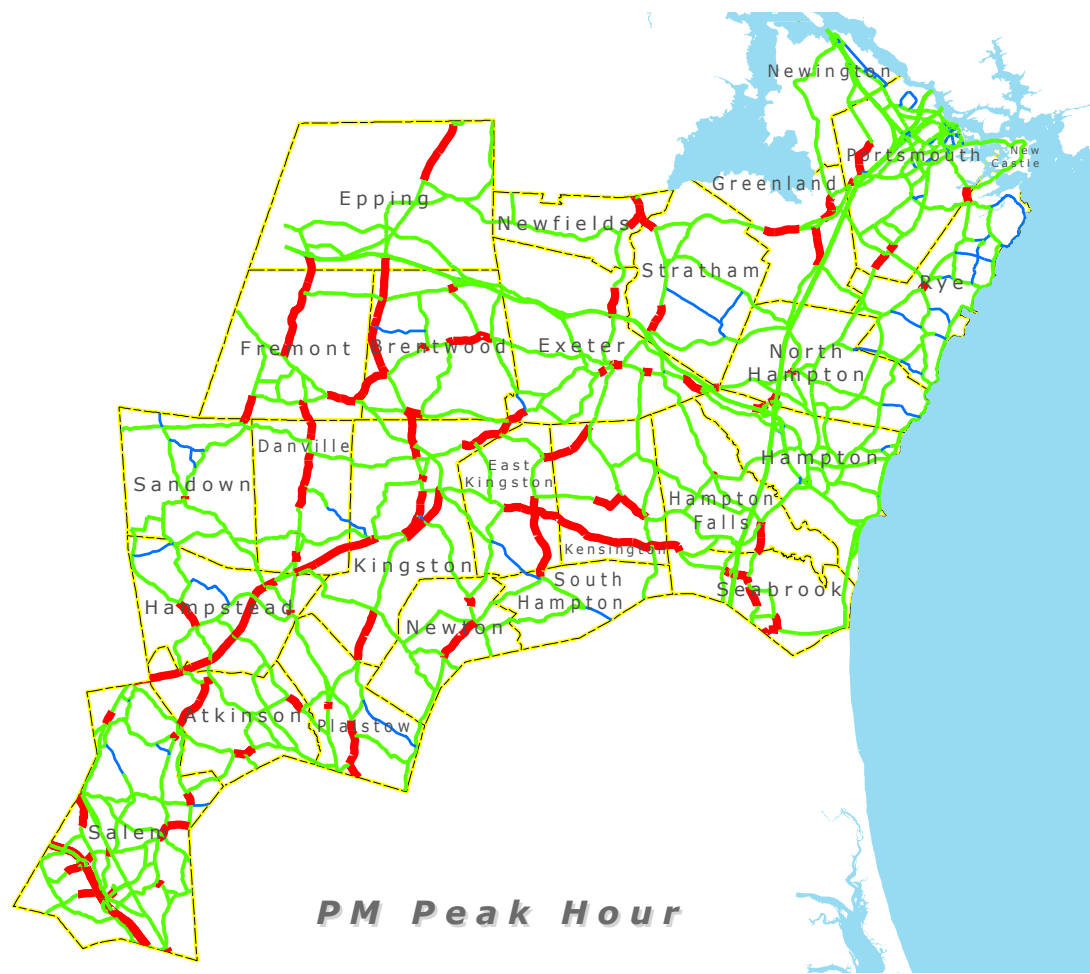
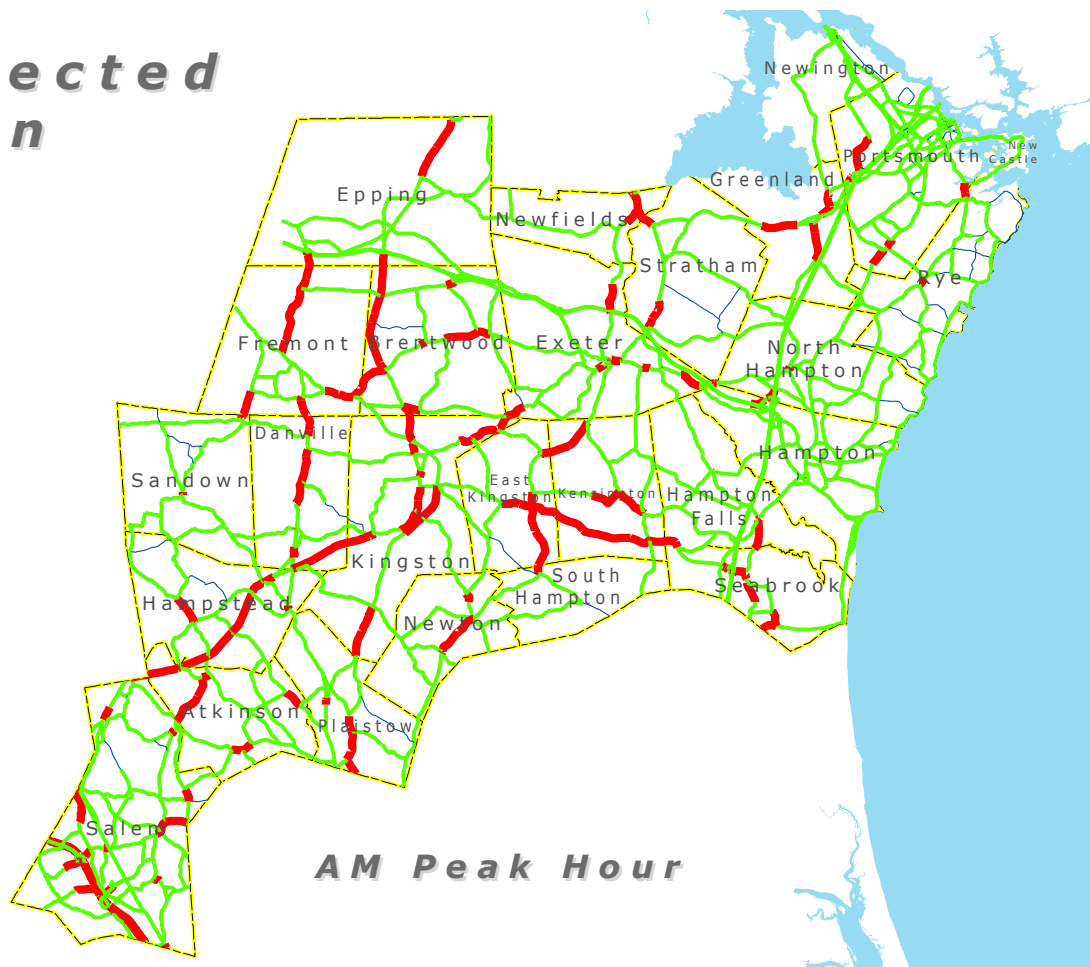
- Uncongested
- Moderate
- Congested



Map TR7 2040 Projected Congestion

This alternative continues the existing pattern of development and a slow growth rate of growth

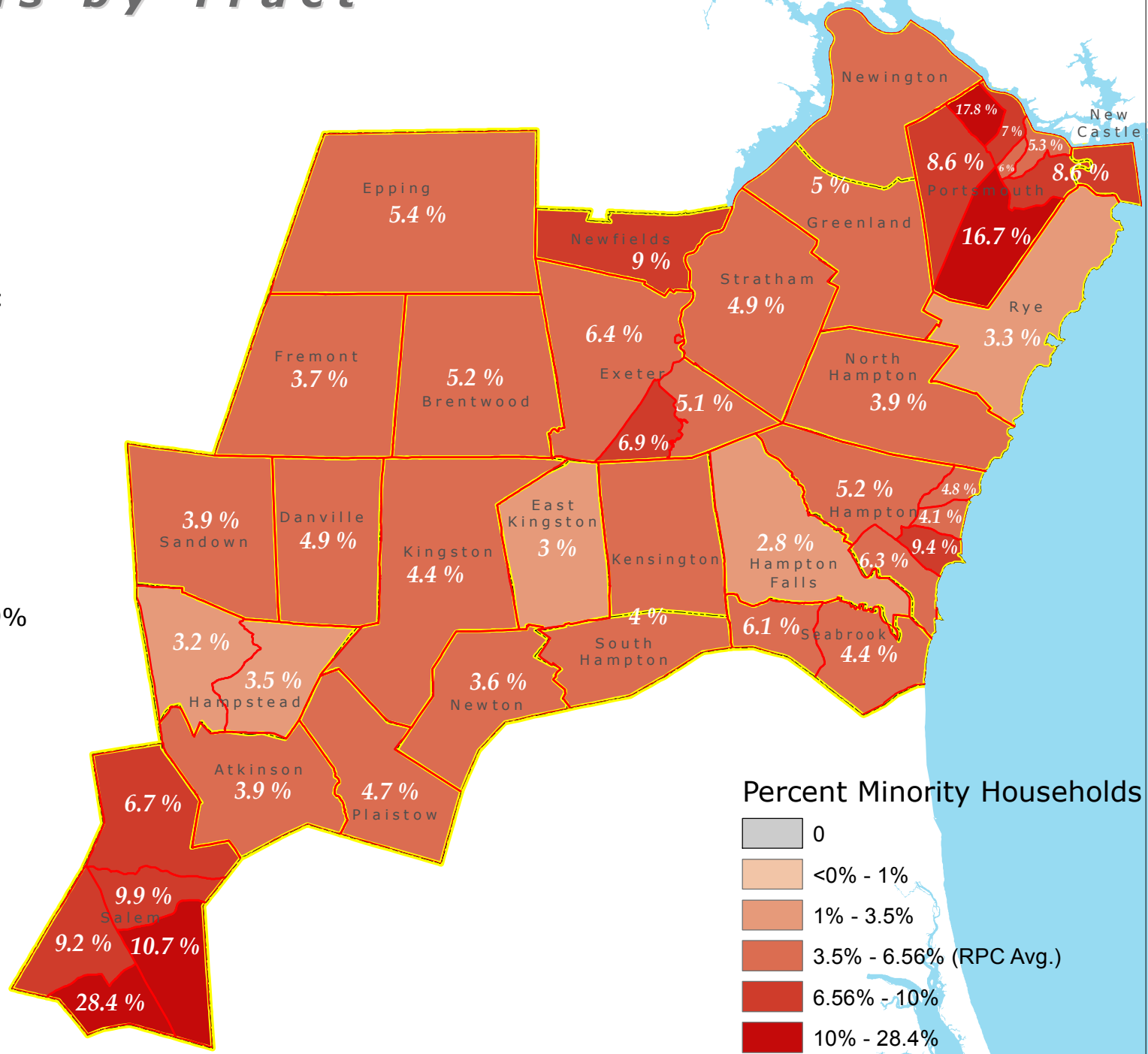
- Uncongested
- Moderately Congested
- Congested



FHEA1 - Minority Population 2010 Census by Tract

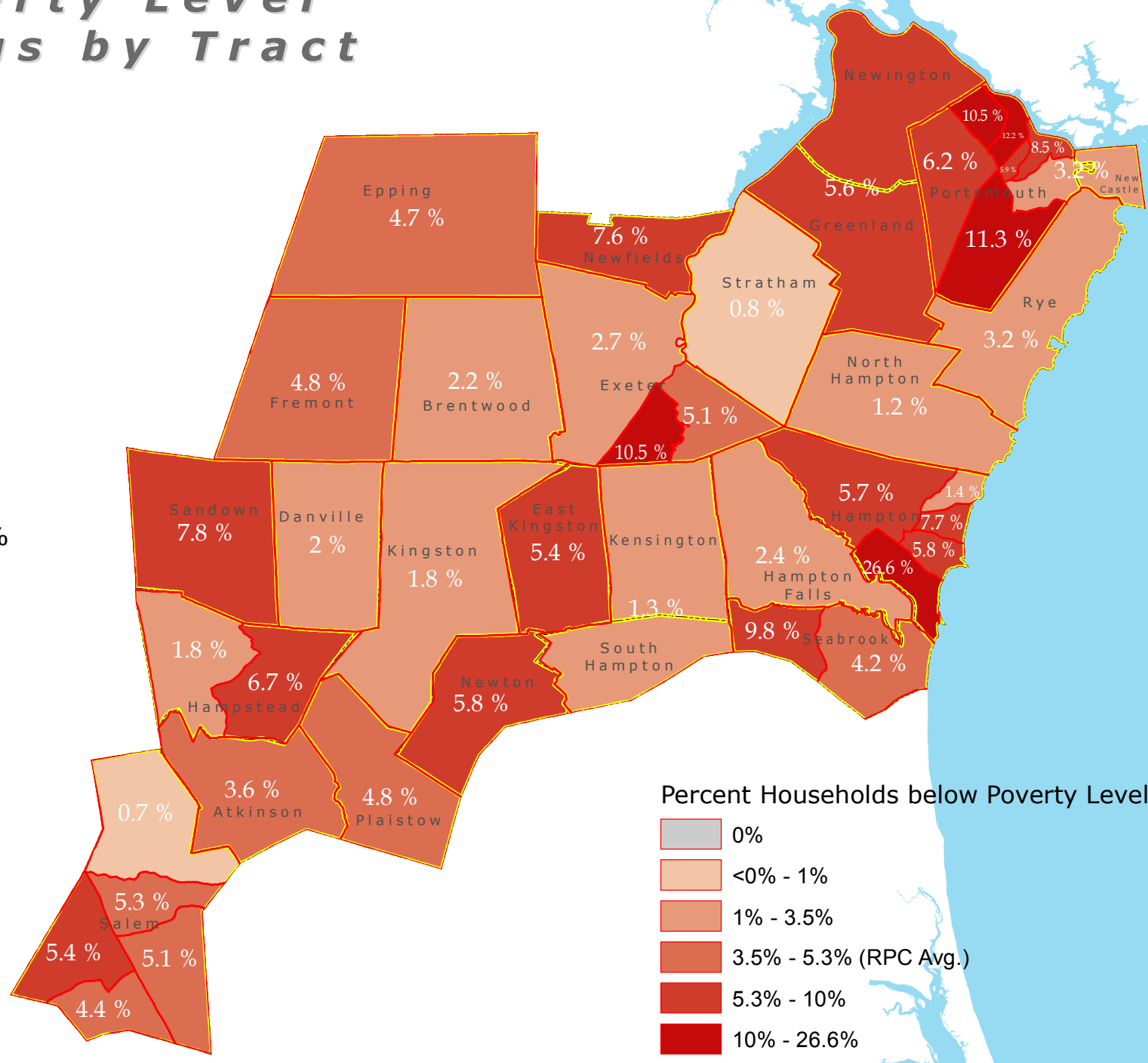
The minority population is identified in the 2010 US Census as those people of African American, Native American, Asian, Hawaiian or Pacific Islander, or Hispanic origin.

Minority Status by Geography:
RPC Average = 6.56%
New Hampshire Average = 8.9%
US Average = 15%

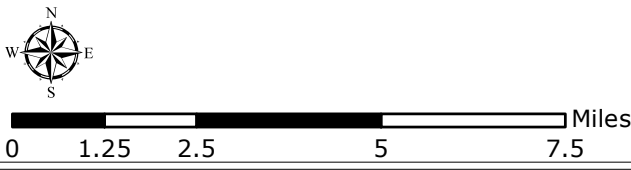
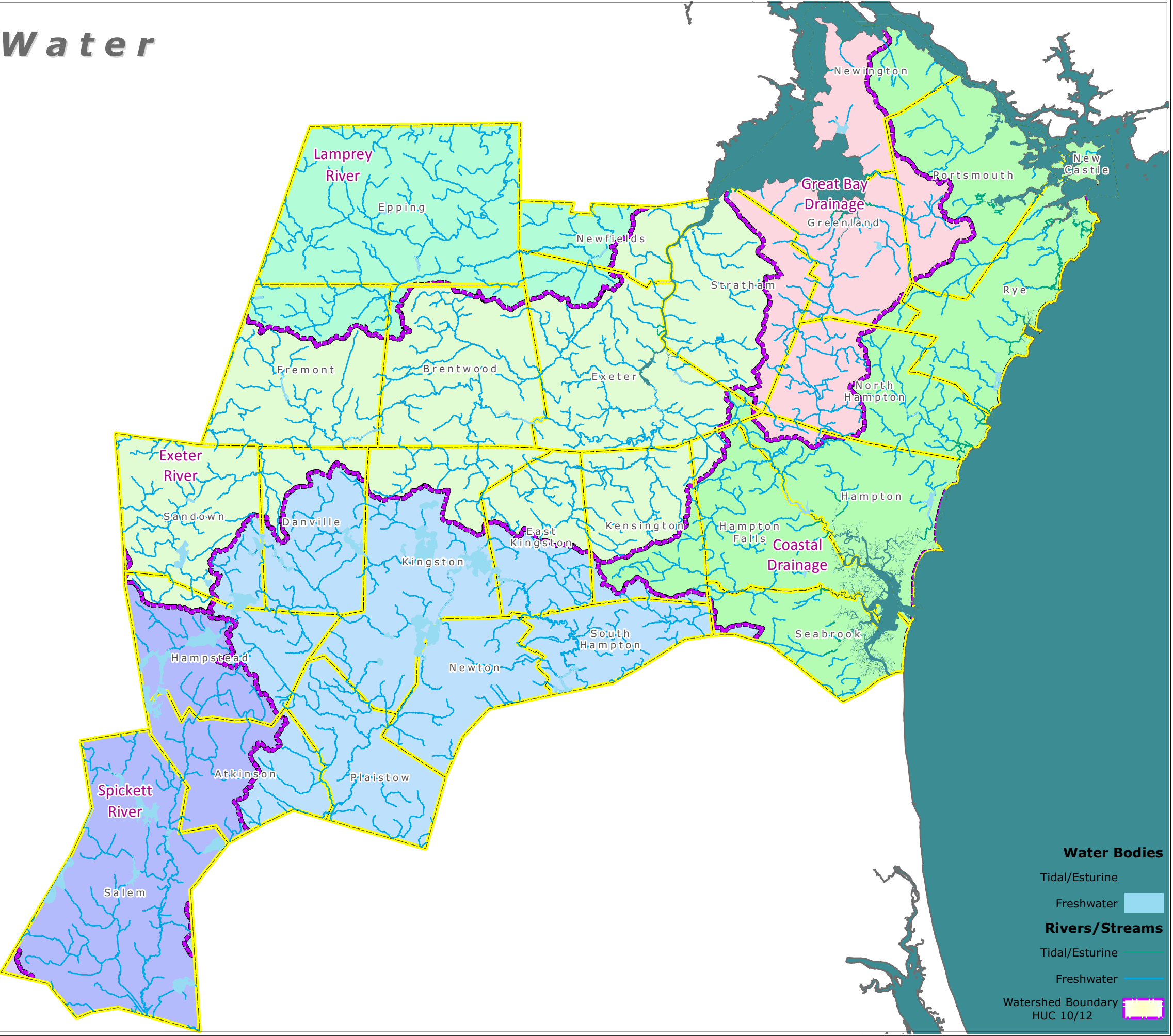


FHEA2 - Percent of Households Below Poverty Level 2010 Census by Tract

Poverty Status by Geography:
RPC Average = 5.3%
New Hampshire Average = 8%
US Average = 15%



NR1 - Surface Water



Water Bodies

Tidal/Estuarine

Freshwater

Rivers/Streams

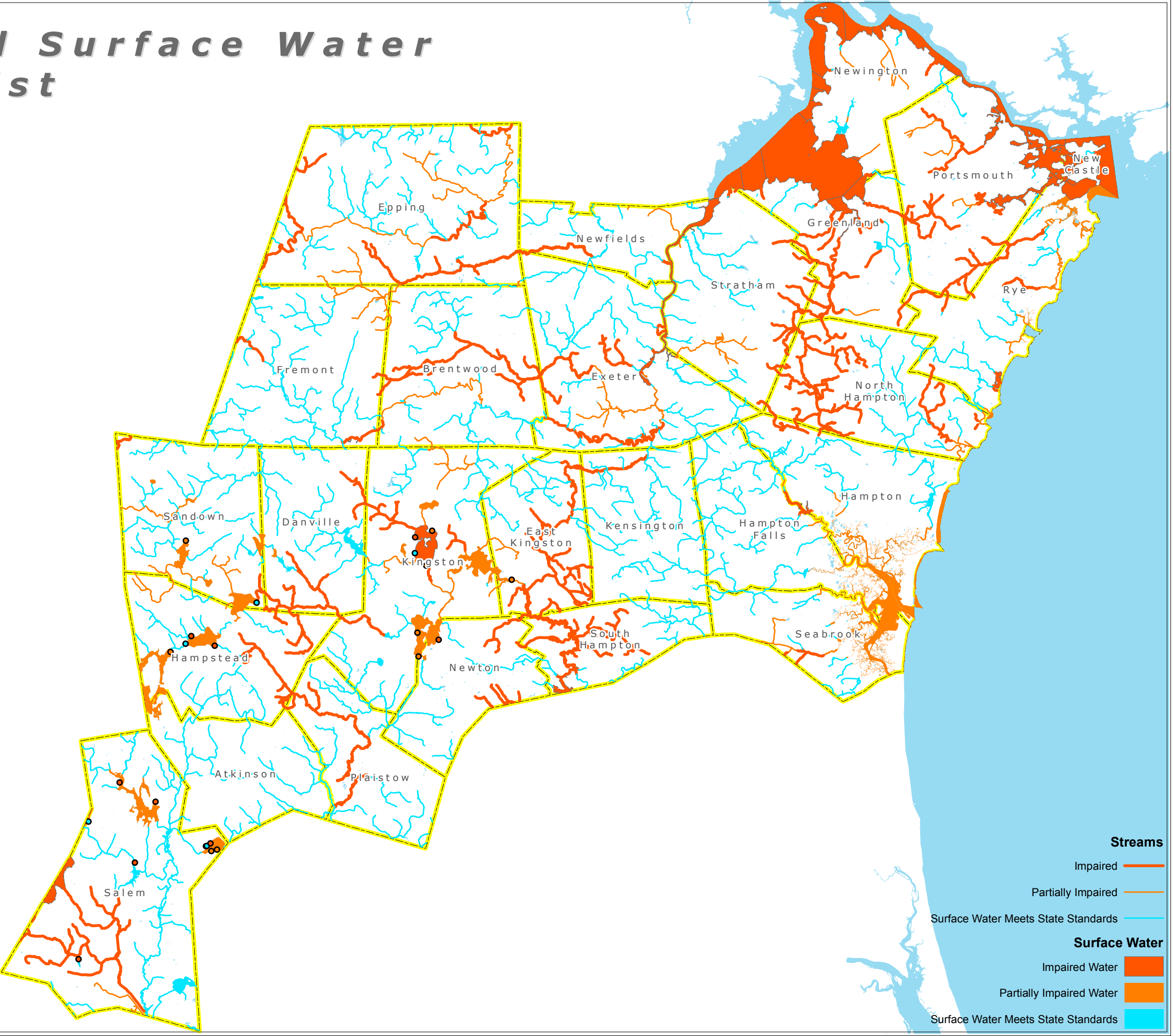
Tidal/Estuarine

Freshwater

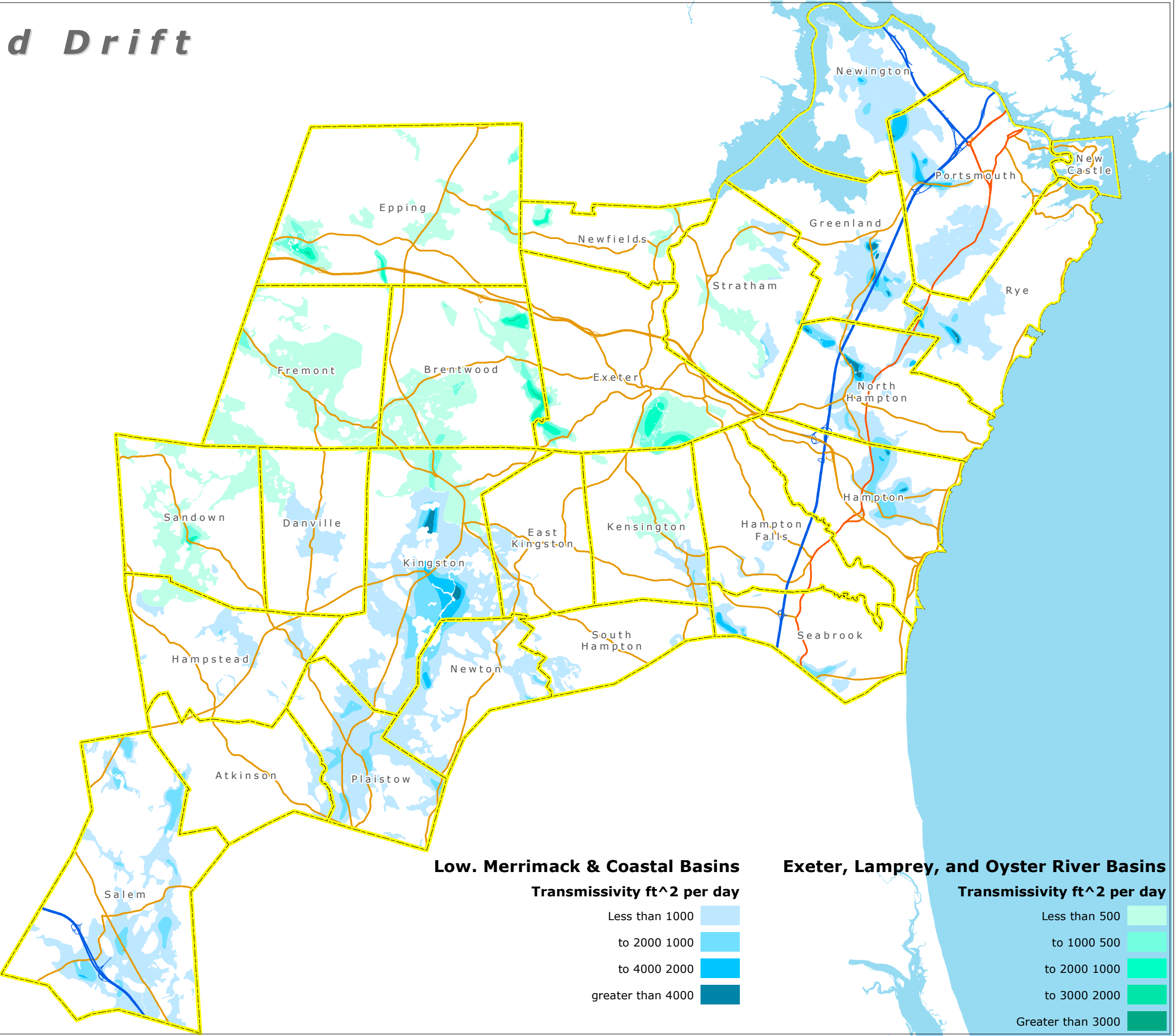
Watershed Boundary
HUC 10/12

NR2 - Impaired Surface Water

2012 303(d) List

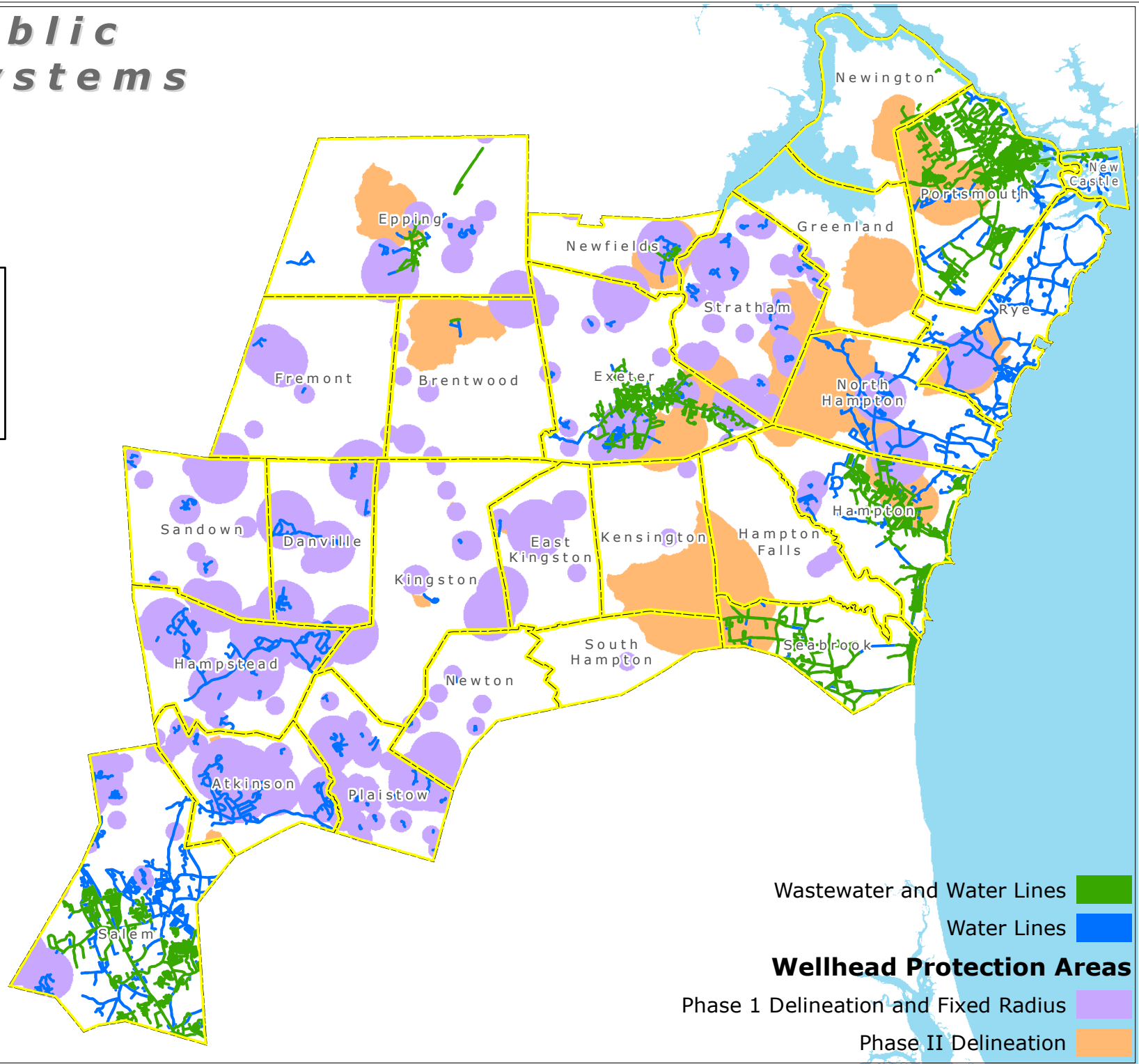


NR3 - Stratified Drift Aquifers



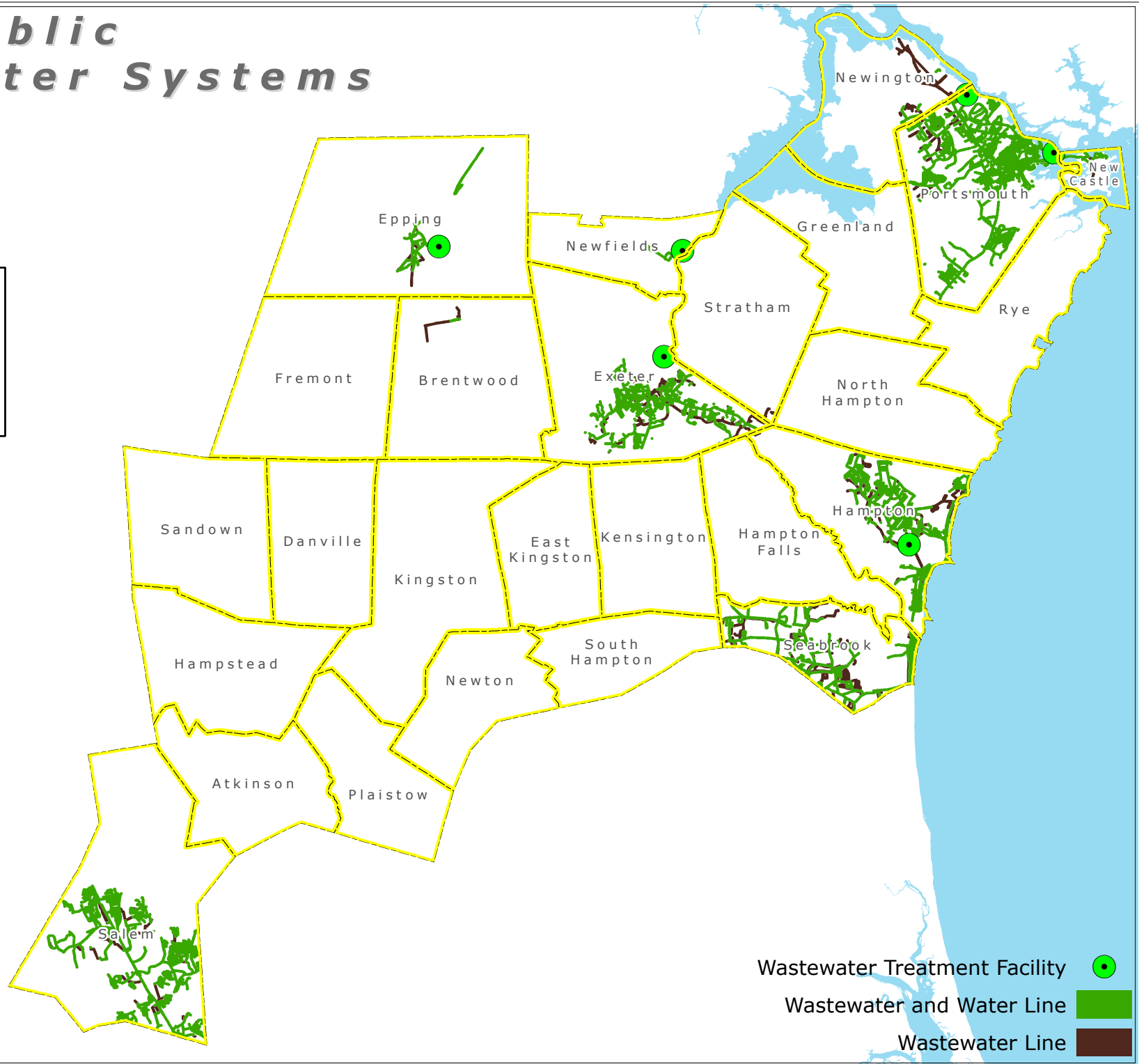
NR4 - Public Water Systems

Note: Areas not serviced by a public water or wastewater system are presumed to be serviced by private wells & septic systems.



NR5 - Public Wastewater Systems

Note: Areas not serviced by a public water or wastewater system are presumed to be serviced by private wells & septic systems.



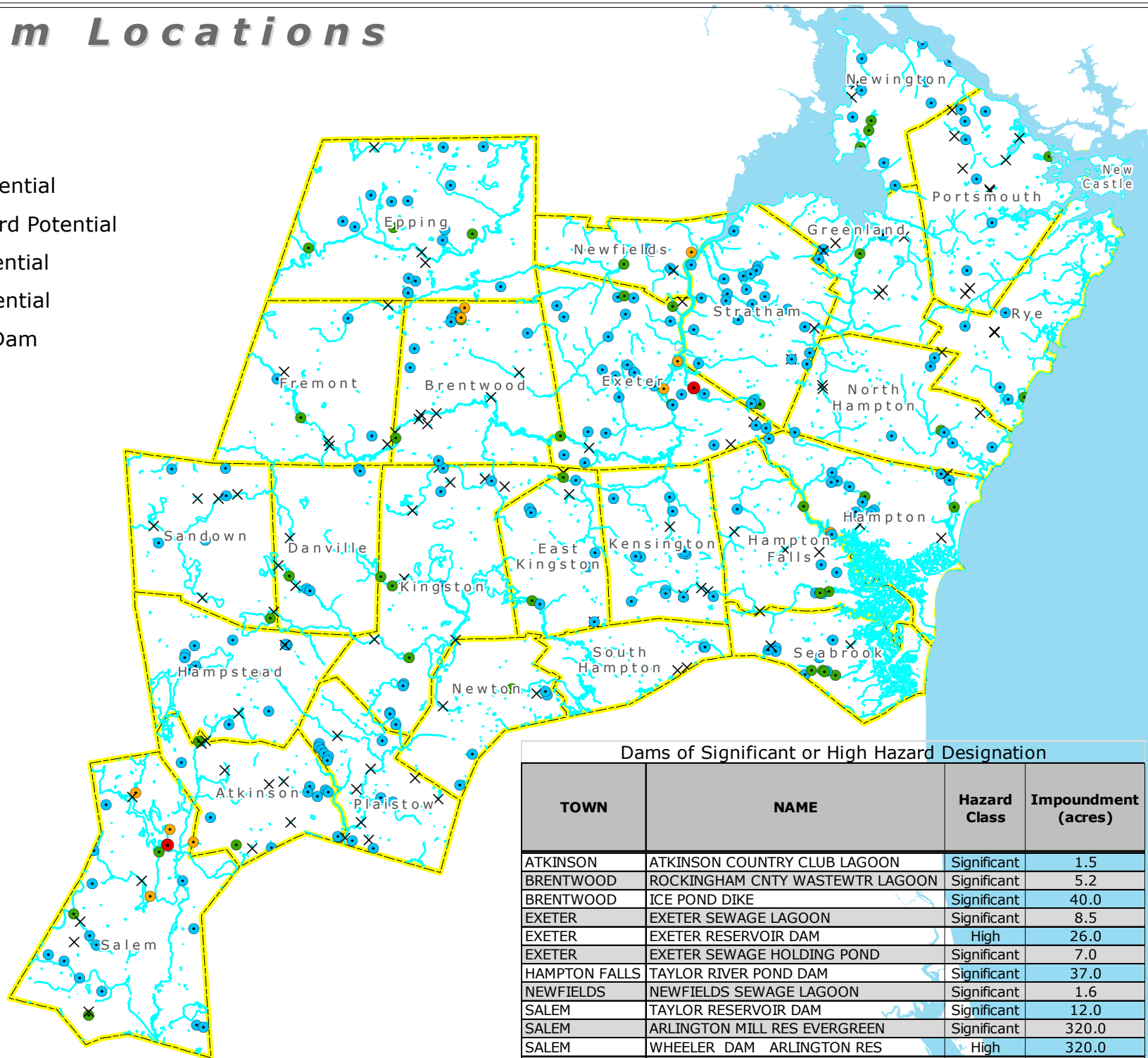
NR6 - Dam Locations

Dam Hazard Class

- C - High Hazard Potential
- B - Significant Hazard Potential
- A - Low Hazard Potential
- AA - No Hazard Potential
- × Ruins or Breached Dam

Water Features

Surface Water



Dams of Significant or High Hazard Designation

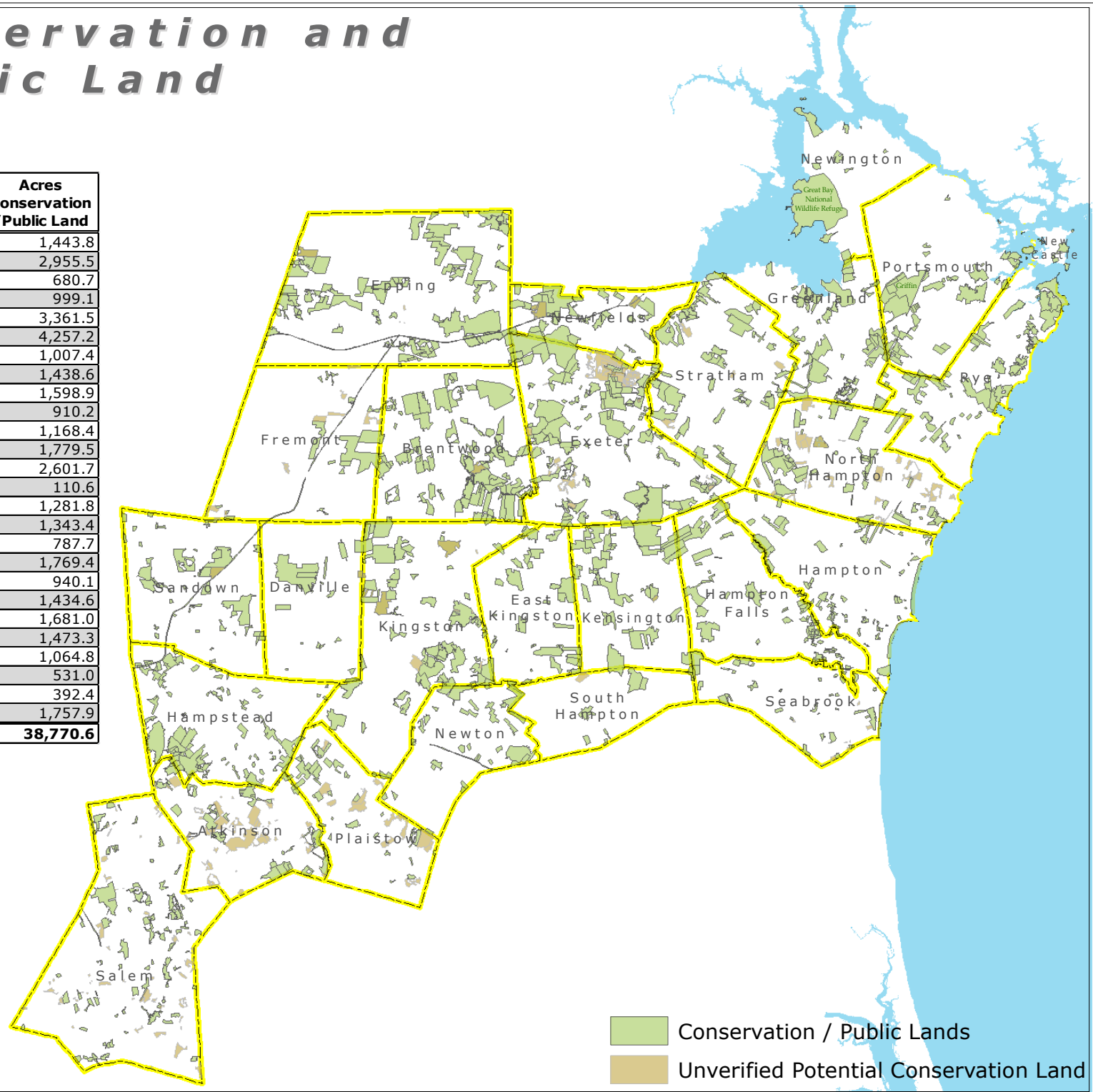
TOWN	NAME	Hazard Class	Impoundment (acres)
ATKINSON	ATKINSON COUNTRY CLUB LAKE	Significant	1.5
BRENTWOOD	ROCKINGHAM CNTY WASTEWTR LAKE	Significant	5.2
BRENTWOOD	ICE POND DIKE	Significant	40.0
EXETER	EXETER SEWAGE LAKE	Significant	8.5
EXETER	EXETER RESERVOIR DAM	High	26.0
EXETER	EXETER SEWAGE HOLDING POND	Significant	7.0
HAMPTON FALLS	TAYLOR RIVER POND DAM	Significant	37.0
NEWFIELDS	NEWFIELDS SEWAGE LAKE	Significant	1.6
SALEM	TAYLOR RESERVOIR DAM	Significant	12.0
SALEM	ARLINGTON MILL RES EVERGREEN	Significant	320.0
SALEM	WHEELER DAM ARLINGTON RES	High	320.0
SALEM	MILLVILLE LAKE DAM	Significant	54.0



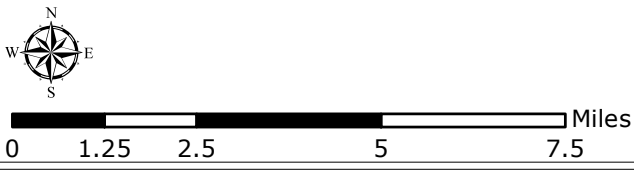
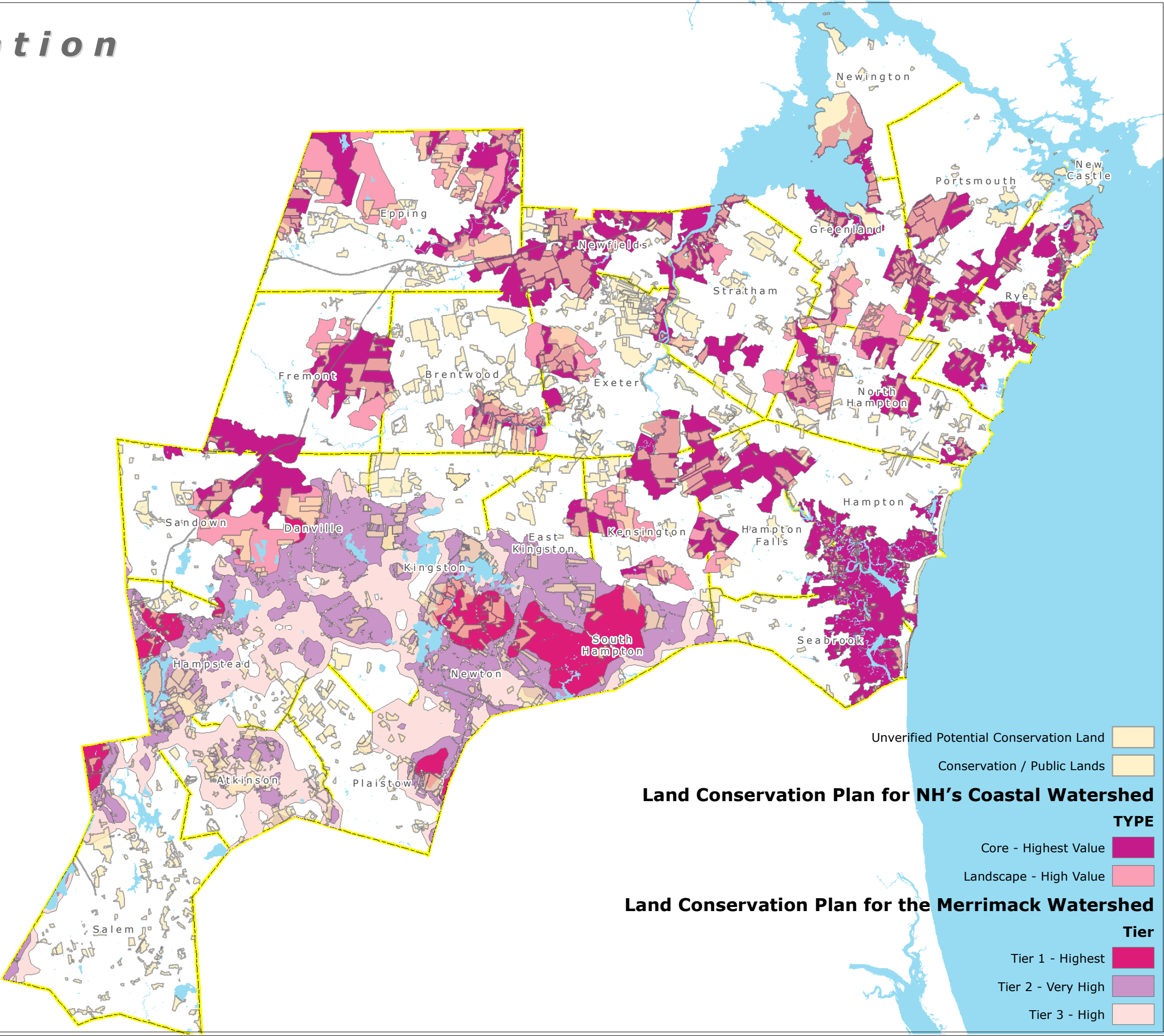
0 1 2 4 6 Miles

NR7 - Conservation and Other Public Land

NAME	Total Land (Acres)	Percent Conservation /Public Land	Acres Conservation /Public Land
Atkinson	7,133.3	20.2	1,443.8
Brentwood	10,726.1	27.6	2,955.5
Danville	7,500.4	9.1	680.7
East Kingston	6,398.9	15.6	999.1
Epping	16,650.3	20.2	3,361.5
Exeter	12,517.4	34.0	4,257.2
Fremont	10,948.2	9.2	1,007.4
Greenland	6,669.6	21.6	1,438.6
Hampstead	8,513.8	18.8	1,598.9
Hampton	8,257.7	11.0	910.2
Hampton Falls	7,802.2	15.0	1,168.4
Kensington	7,643.3	23.3	1,779.5
Kingston	12,577.9	20.7	2,601.7
New Castle	528.1	20.9	110.6
Newfields	4,541.0	28.2	1,281.8
Newington	5,242.5	25.6	1,343.4
Newton	6,341.1	12.4	787.7
North Hampton	8,904.9	19.9	1,769.4
Plaistow	6,802.6	13.8	940.1
Portsmouth	10,006.2	14.3	1,434.6
Rye	8,073.5	20.8	1,681.0
Salem	15,821.1	9.3	1,473.3
Sandown	8,928.2	11.9	1,064.8
Seabrook	5,693.7	9.3	531.0
South Hampton	5,047.1	7.8	392.4
Stratham	9,664.7	18.2	1,757.9
Total	218,933.8	17.7	38,770.6



NR8 - Conservation Priority Areas



Land Conservation Plan for NH's Coastal Watershed

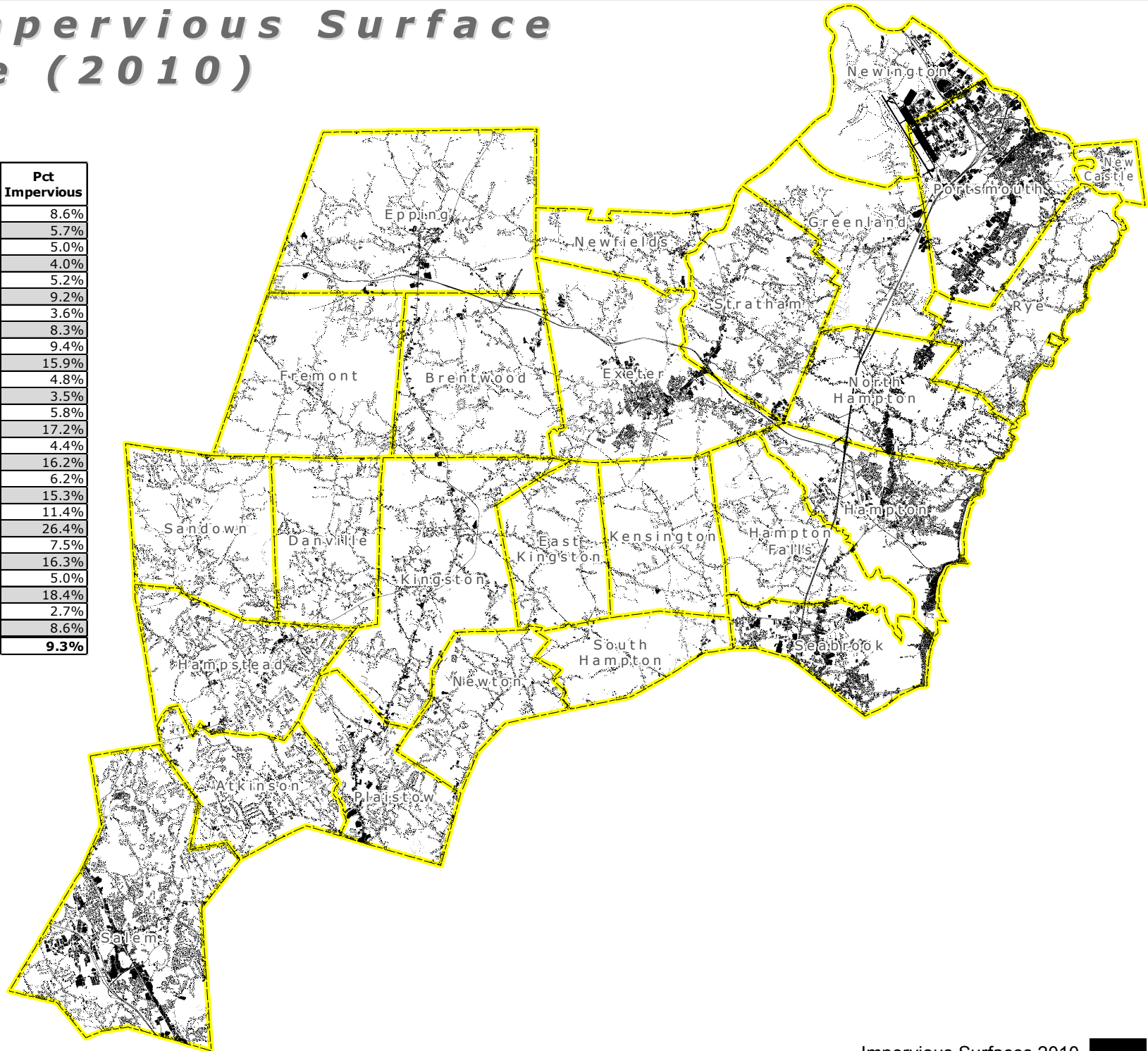
- TYPE**
- Core - Highest Value
 - Landscape - High Value

Land Conservation Plan for the Merrimack Watershed

- Tier**
- Tier 1 - Highest
 - Tier 2 - Very High
 - Tier 3 - High

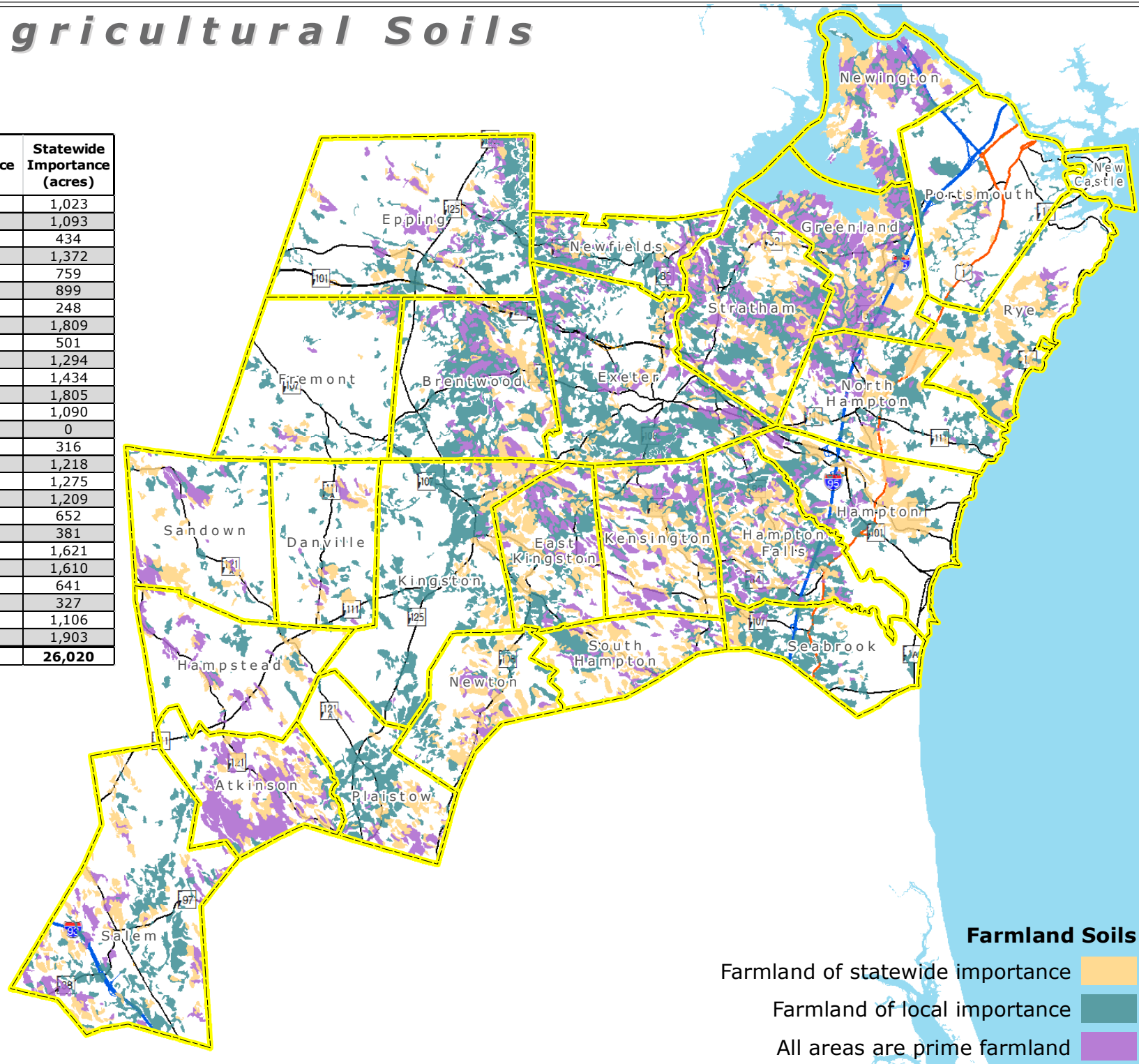
NR9 - Impervious Surface Coverage (2010)

Town	Impervious (Acres)	Town Land (Acres)	Pct Impervious
Atkinson	611.7	7,133.3	8.6%
Brentwood	607.4	10,726.1	5.7%
Danville	377.8	7,500.4	5.0%
East Kingston	258.9	6,398.9	4.0%
Epping	872.0	16,650.3	5.2%
Exeter	1,157.2	12,517.4	9.2%
Fremont	396.6	10,948.2	3.6%
Greenland	553.1	6,669.6	8.3%
Hampstead	801.8	8,513.8	9.4%
Hampton	1,314.0	8,257.7	15.9%
Hampton Falls	374.3	7,802.2	4.8%
Kensington	269.5	7,643.3	3.5%
Kingston	729.2	12,577.9	5.8%
New Castle	90.9	528.1	17.2%
Newfields	200.0	4,541.0	4.4%
Newington	847.6	5,242.5	16.2%
Newton	390.6	6,341.1	6.2%
North Hampton	1,366.2	8,904.9	15.3%
Plaistow	775.8	6,802.6	11.4%
Portsmouth	2,636.7	10,006.2	26.4%
Rye	601.6	8,073.5	7.5%
Salem	2,583.3	15,821.1	16.3%
Sandown	447.8	8,928.2	5.0%
Seabrook	1,046.3	5,693.7	18.4%
South Hampton	136.0	5,047.1	2.7%
Stratham	828.0	9,664.7	8.6%
Grand Total	20,274.6	218,933.8	9.3%

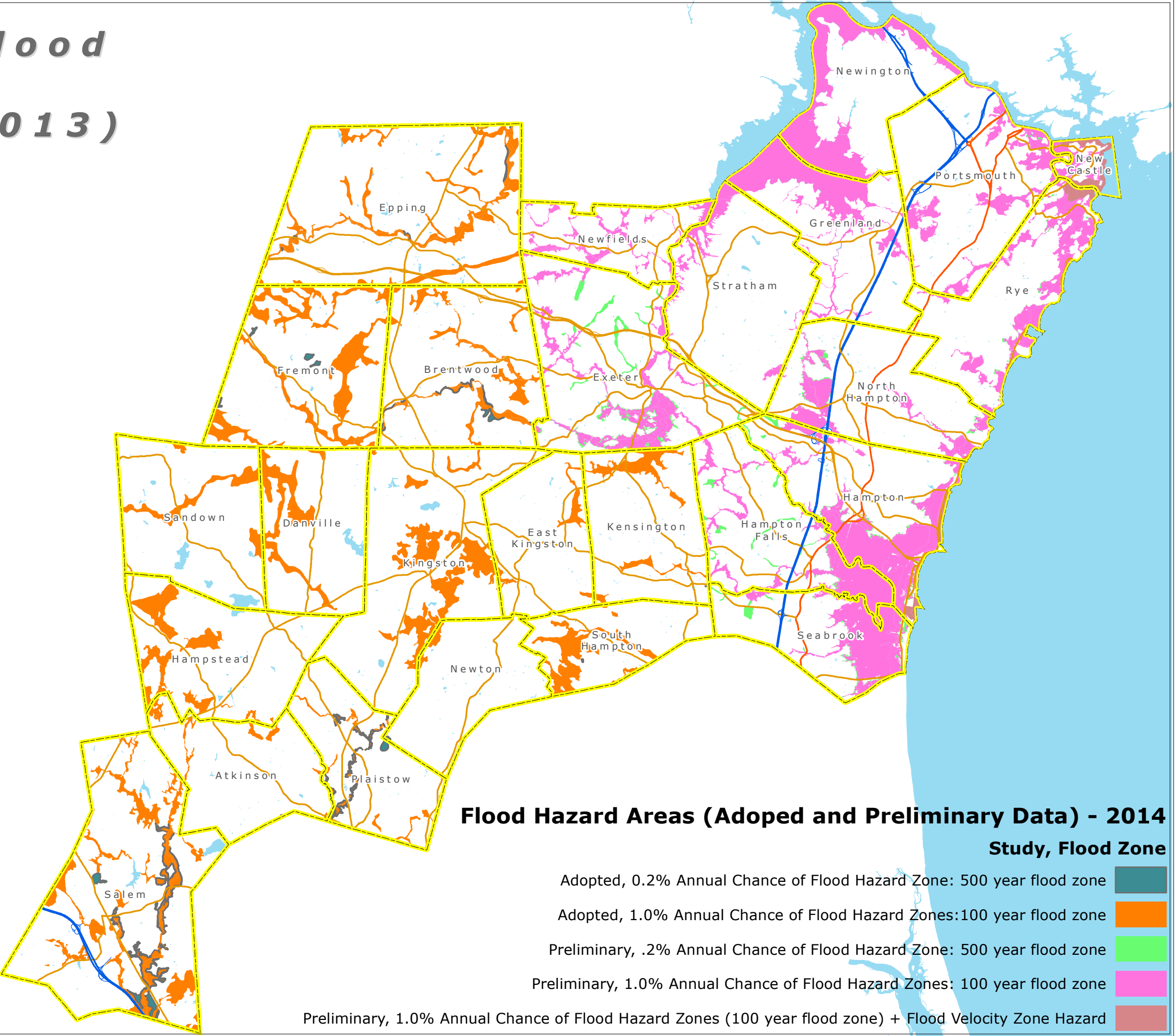


NR10 - Agricultural Soils

Town	Prime Farmland (acres)	Local Importance (acres)	Statewide Importance (acres)
Atkinson	2,109	370	1,023
Brentwood	1,354	3,396	1,093
Danville	193	613	434
East Kingston	1,042	1,509	1,372
Epping	1,072	2,700	759
Exeter	1,319	4,516	899
Fremont	194	929	248
Greenland	1,915	1,393	1,809
Hampstead	659	506	501
Hampton	539	1,087	1,294
Hampton Falls	1,197	2,087	1,434
Kensington	1,484	1,185	1,805
Kingston	225	3,180	1,090
New Castle	0	18	0
Newfields	704	1,449	316
Newington	1,378	751	1,218
Newton	414	922	1,275
North Hampton	663	1,942	1,209
Plaistow	441	1,460	652
Portsmouth	138	1,085	381
Rye	290	1,168	1,621
Salem	1,111	2,519	1,610
Sandown	608	762	641
Seabrook	120	1,584	327
South Hampton	602	704	1,106
Stratham	1,956	2,672	1,903
Grand Total	21,727	40,508	26,020



***NR11 - FEMA Flood
Hazard Areas
Preliminary (2013)
& Adopted***



Flood Hazard Areas (Adoped and Preliminary Data) - 2014
Study, Flood Zone

Adopted, 0.2% Annual Chance of Flood Hazard Zone: 500 year flood zone

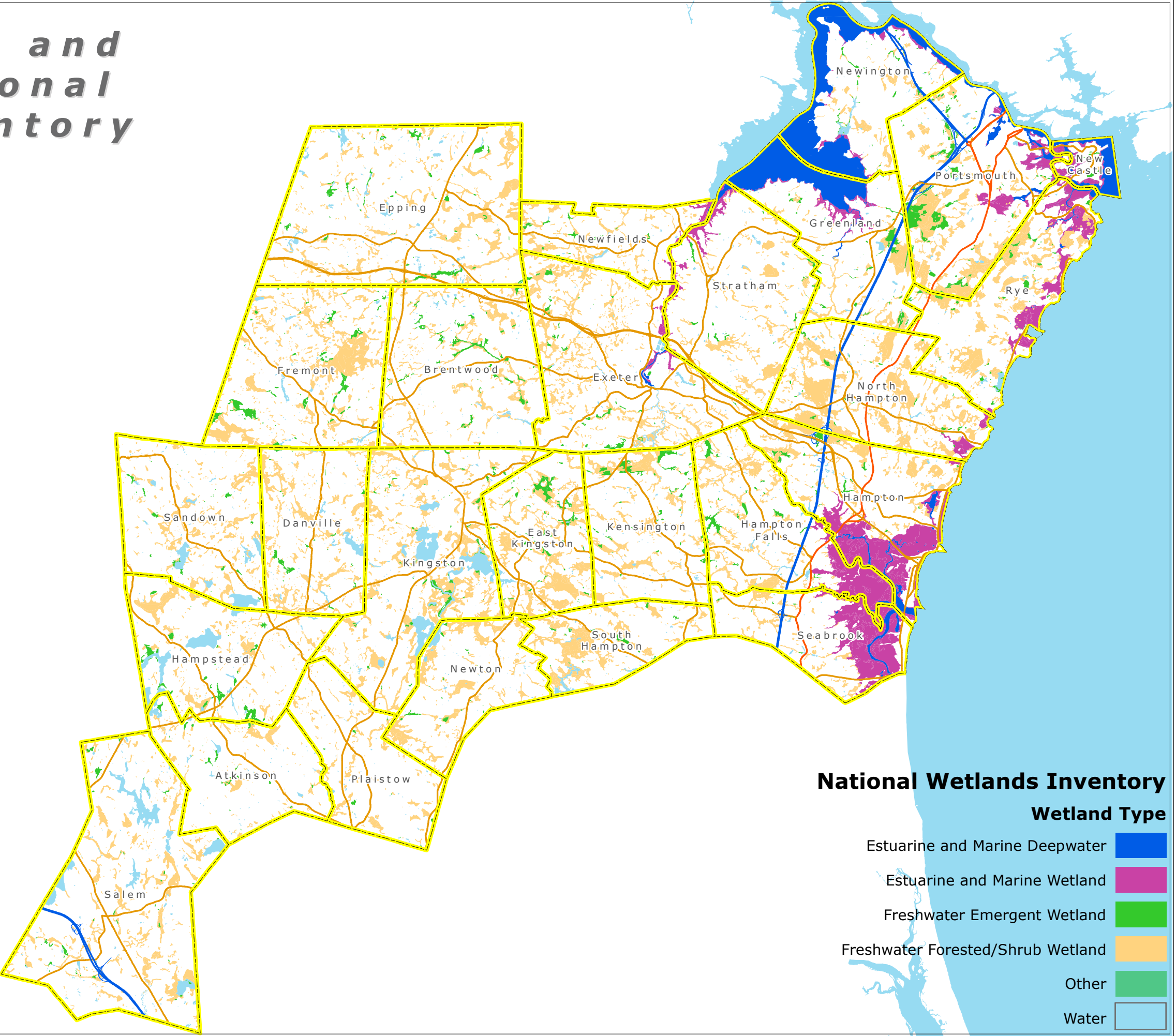
Adopted, 1.0% Annual Chance of Flood Hazard Zones: 100 year flood zone

Preliminary, .2% Annual Chance of Flood Hazard Zone: 500 year flood zone

Preliminary, 1.0% Annual Chance of Flood Hazard Zones: 100 year flood zone

Preliminary, 1.0% Annual Chance of Flood Hazard Zones (100 year flood zone) + Flood Velocity Zone Hazard

***NR12 - US Fish and
Wildlife - National
Wetlands Inventory***

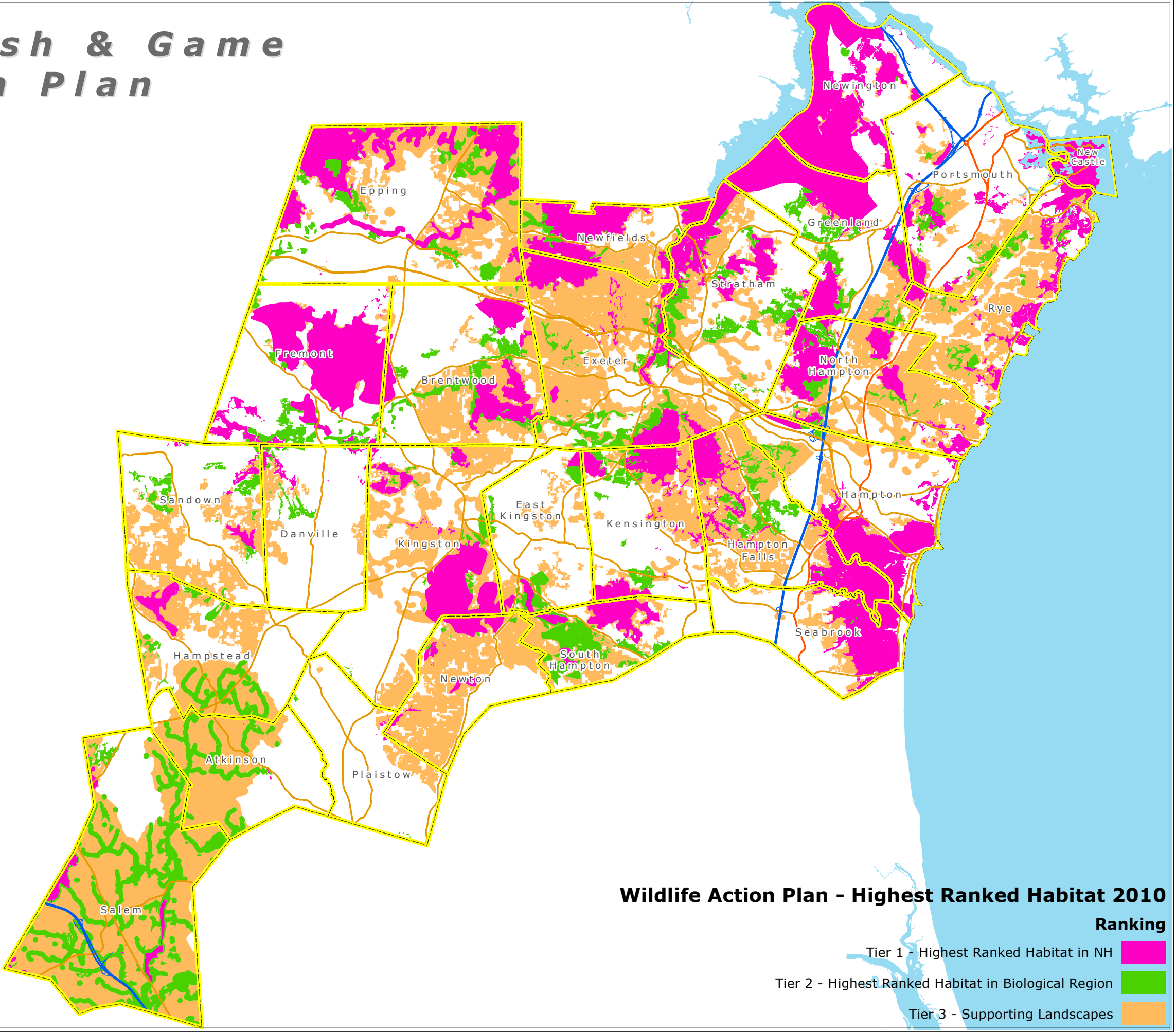


National Wetlands Inventory

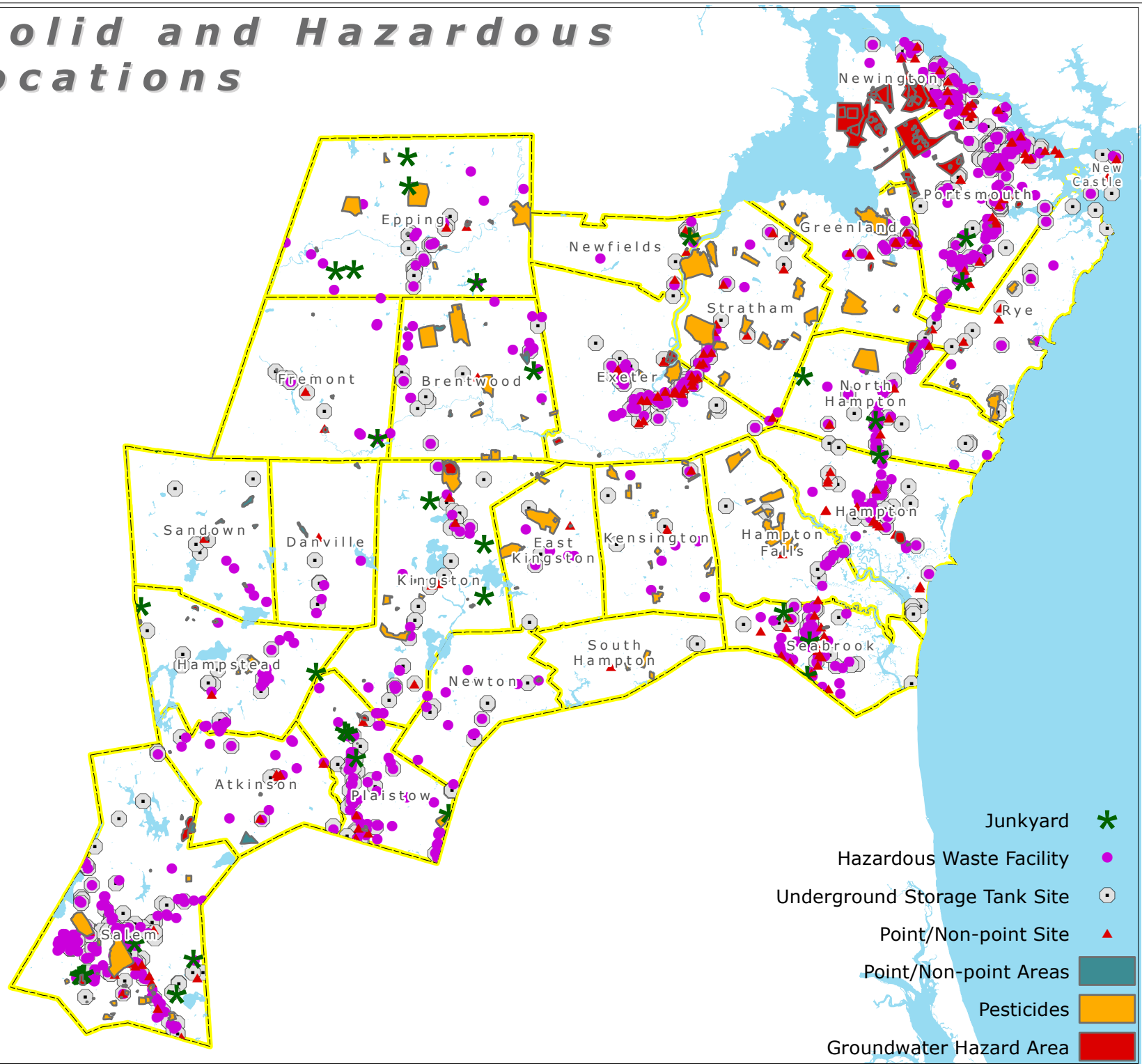
Wetland Type

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Other
- Water

***NR13 - N.H. Fish & Game
Wildlife Action Plan
Focus Areas***

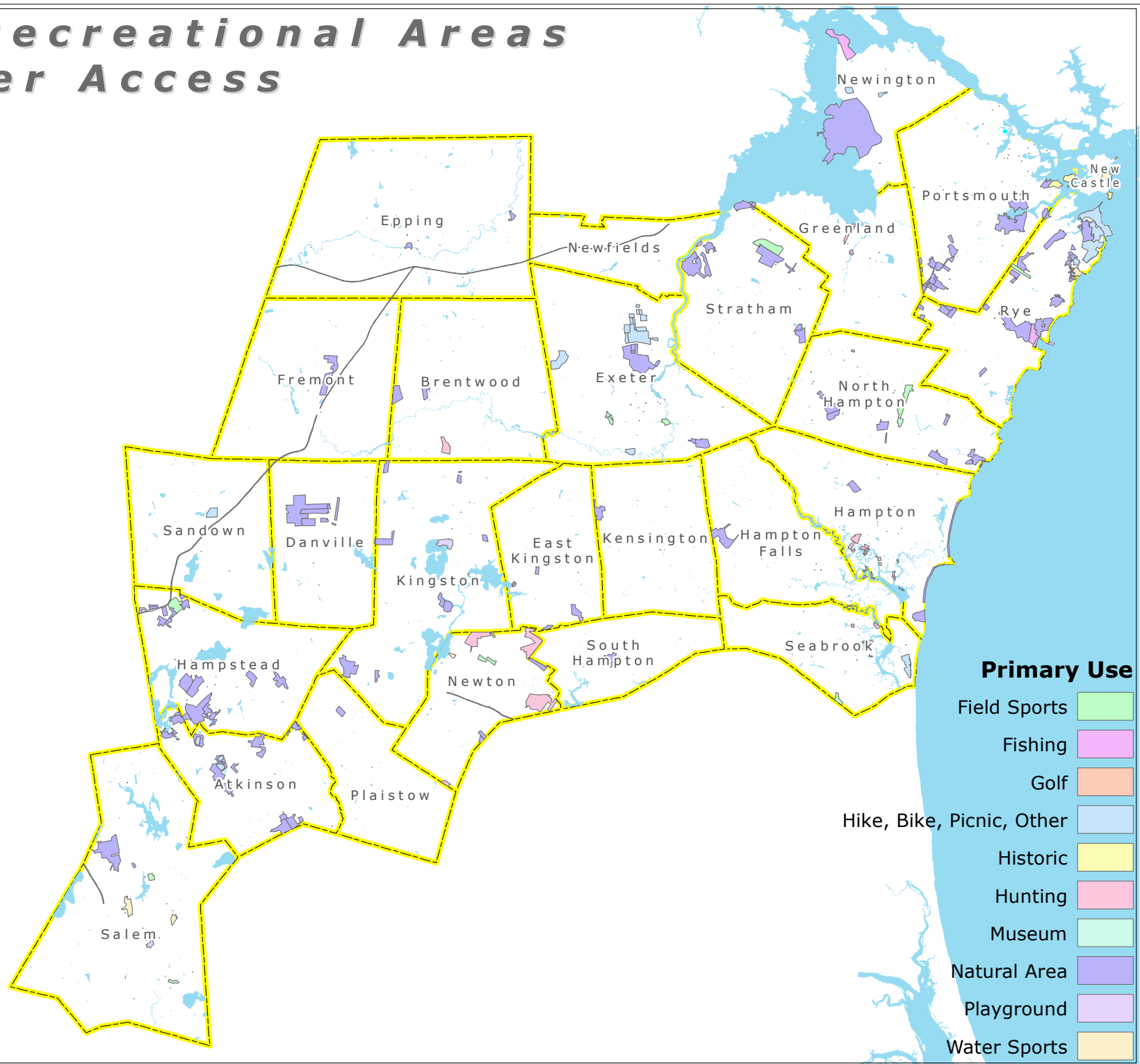


NR14 - Solid and Hazardous Waste Locations



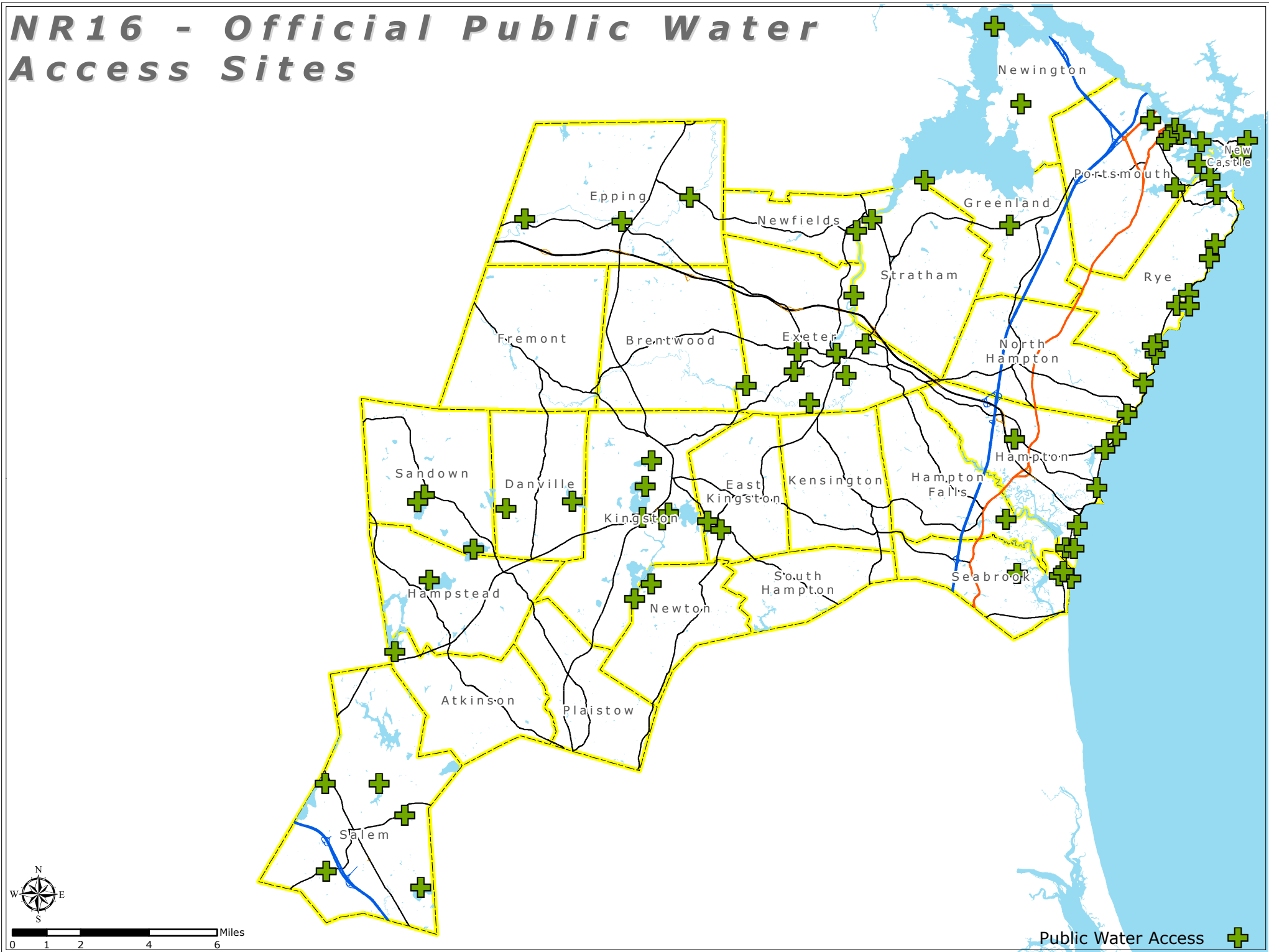
0 1 2 4 6 Miles

NR15 - Recreational Areas and Water Access

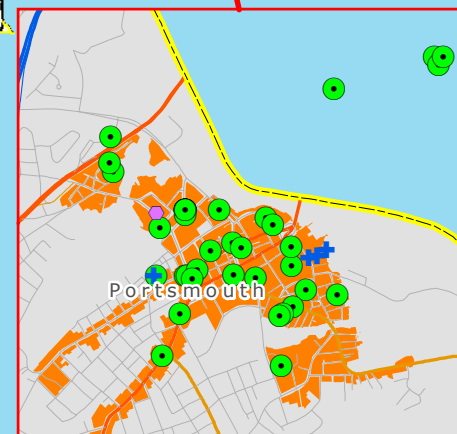
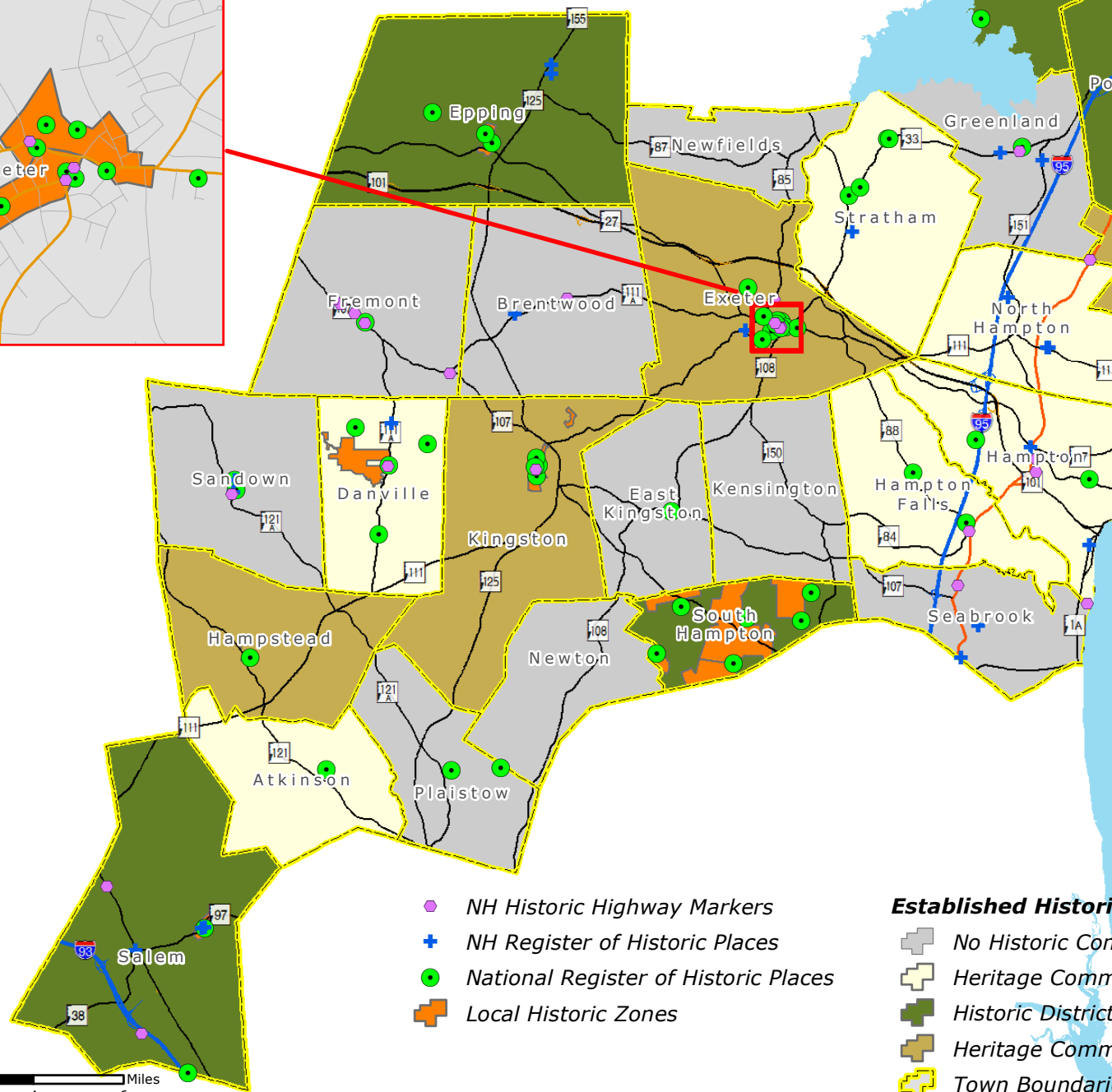
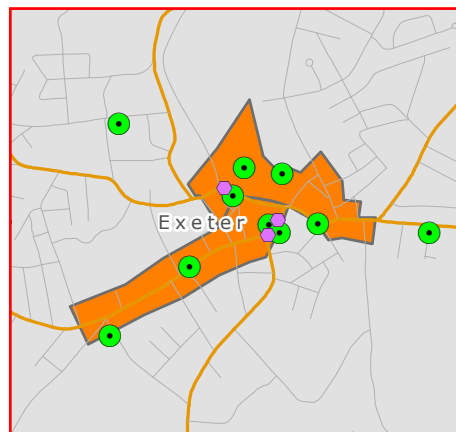


0 1 2 4 6 Miles

NR16 - Official Public Water Access Sites



HIS1 - Regional Historic Resources



- NH Historic Highway Markers
- + NH Register of Historic Places
- National Register of Historic Places
- Local Historic Zones

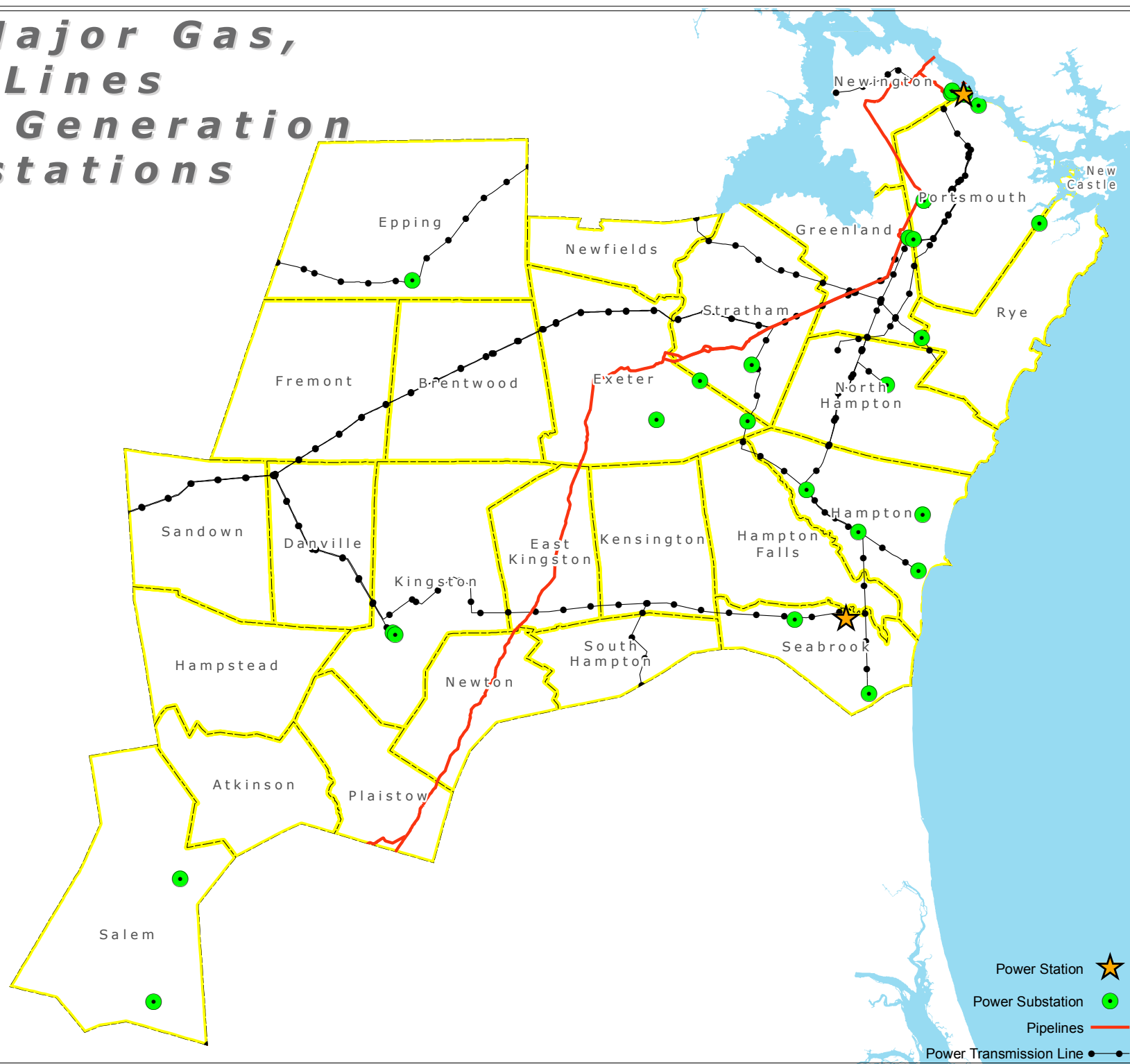
Established Historic Commissions

- No Historic Commission
- Heritage Commission
- Historic District Commission
- Heritage Commission & Historic District Commission
- Town Boundaries



0 1 2 4 6 Miles

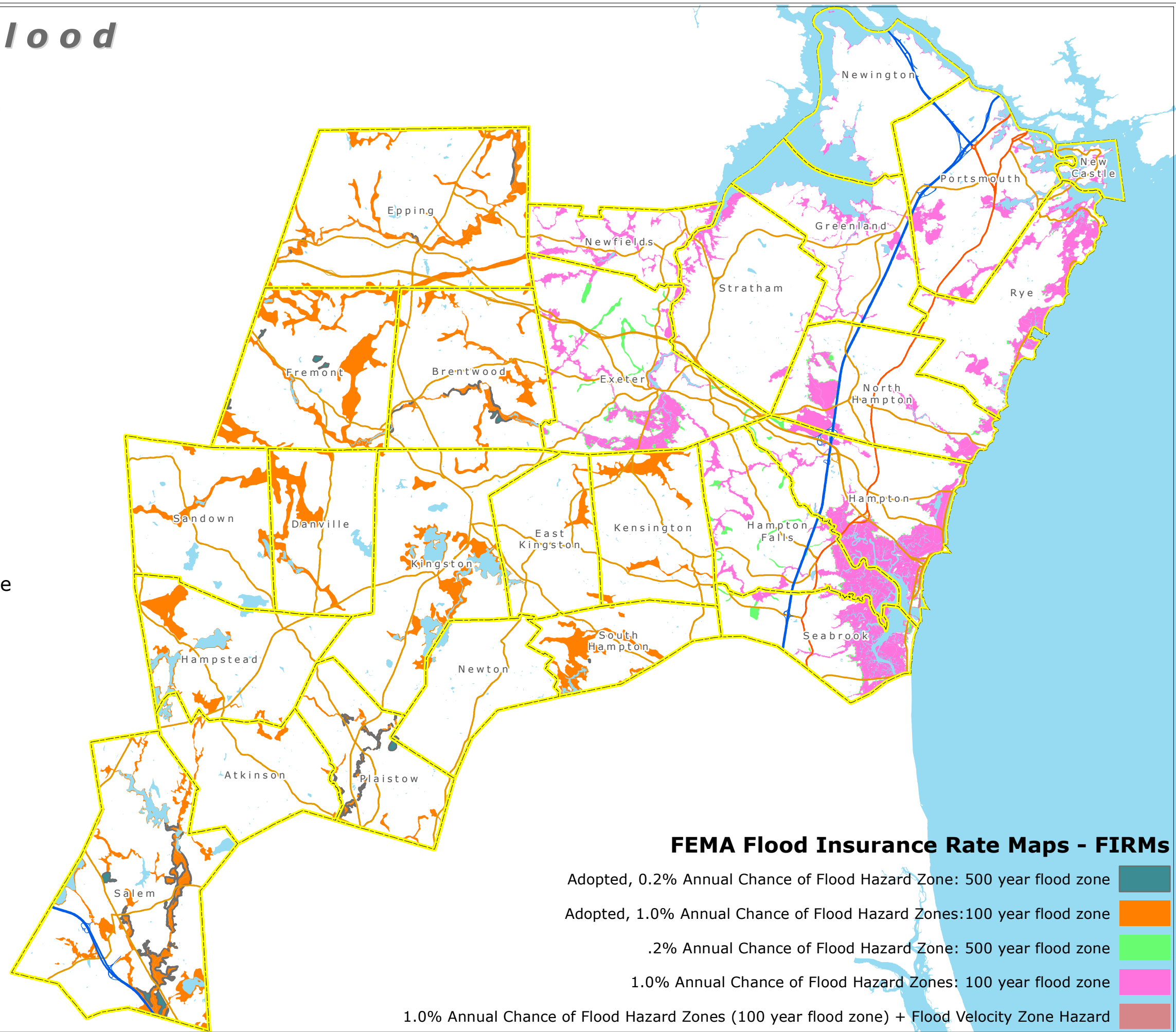
ENG1 - Major Gas, Electric Lines & Power Generation and Substations



NHZ1 - FEMA Flood Hazard Areas

Preliminary (2013) & Adopted FIRMs

Note: FIRMs for tidal communities were updated in 2014. These updated maps are shown on this map even though they are still considered 'preliminary'. They have NOT been adopted as of Jan. 2015



0 1.25 2.5 5 7.5 Miles

NAME	Upland Area (Acres)	Upland Area Innundated (Acres)	Percent of Upland Innundated
Exeter	10615.6	126.1	1.2
Greenland	5732.4	387.6	6.8
Hampton	5679.4	1030.1	18.1
Hampton Falls	5744.9	237.4	4.1
New Castle	444.1	144.2	32.5
Newfields	3814.6	134.0	3.5
Newington	4699.6	251.6	5.4
North Hampton	6377.5	226.0	3.5
Portsmouth	7719.6	461.2	6.0
Rye	5477.0	875.3	16.0
Seabrook	4029.1	561.7	13.9
Stratham	8449.1	440.5	5.2
Total	68782.9	4875.6	7.1

**CC1 - Upland
Innudated at 2100
Highest Sea Level
Scenario**

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Approx. MHHW - Tidal Extent

2100 Highest Sea Level Rise Scenario (6.6 feet) + 100 Year(1% annual chance) Flood

0 1 2 4 6 Miles

**CC1 - Upland
Innudated at 2100
Highest Sea Level
Scenario**

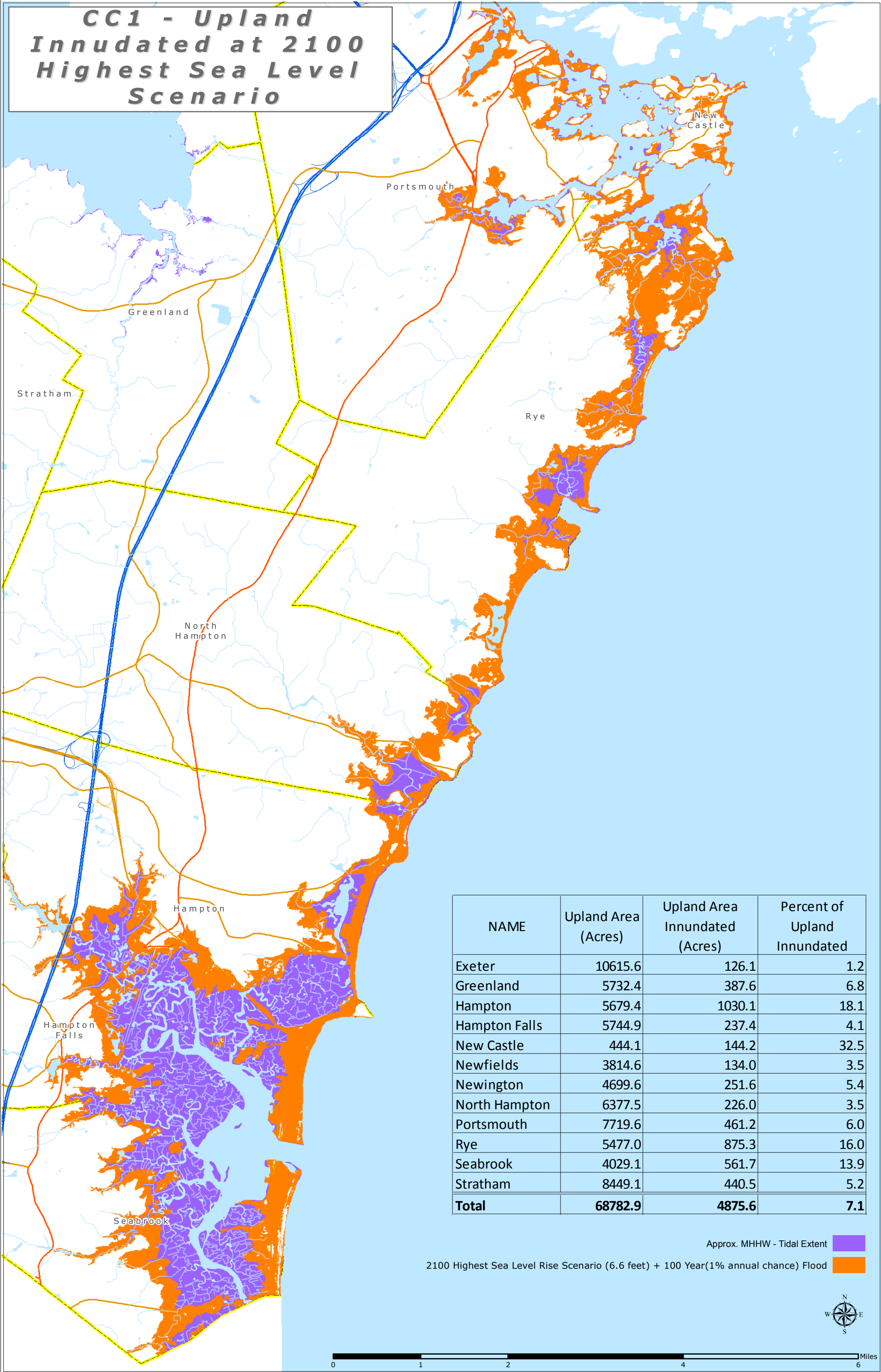
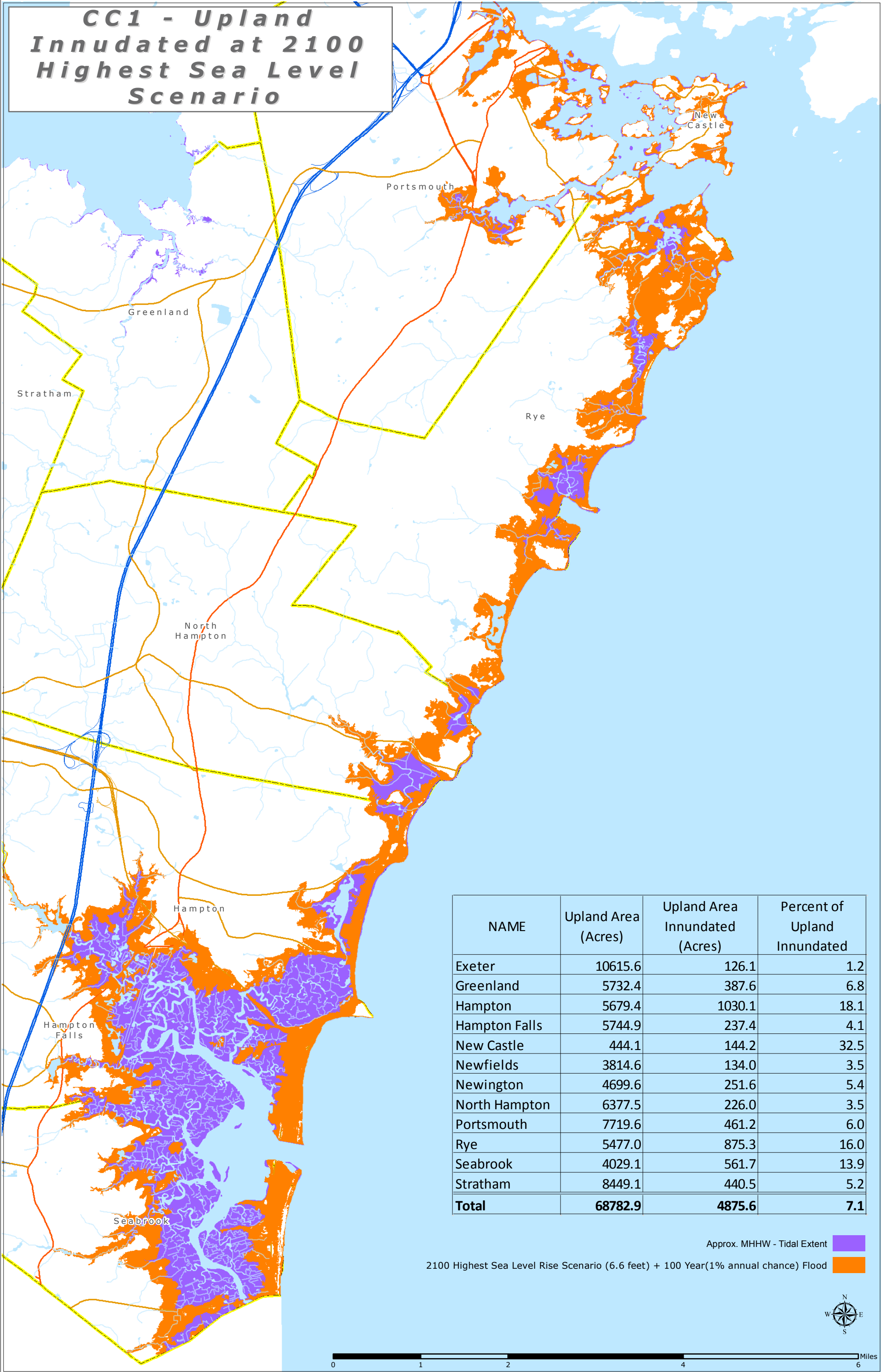
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Approx. MHHW - Tidal Extent

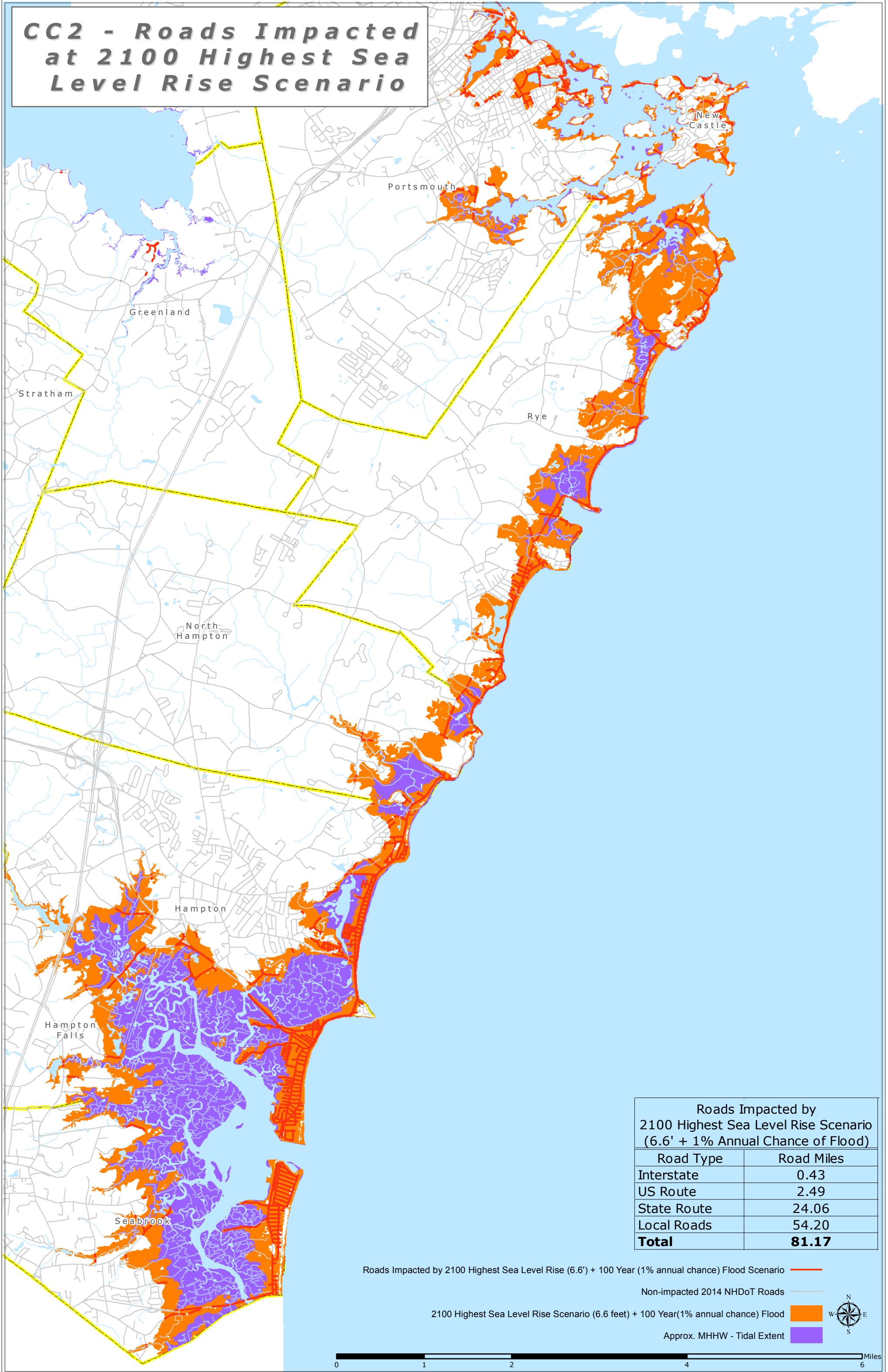
2100 Highest Sea Level Rise Scenario (6.6 feet) + 100 Year(1% annual chance) Flood

0 1 2 4 6 Miles

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CC2 - Roads Impacted at 2100 Highest Sea Level Rise Scenario



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State Route	24.06
Local Roads	54.20
Total	81.17

Roads Impacted by 2100 Highest Sea Level Rise (6.6') + 100 Year (1% annual chance) Flood Scenario

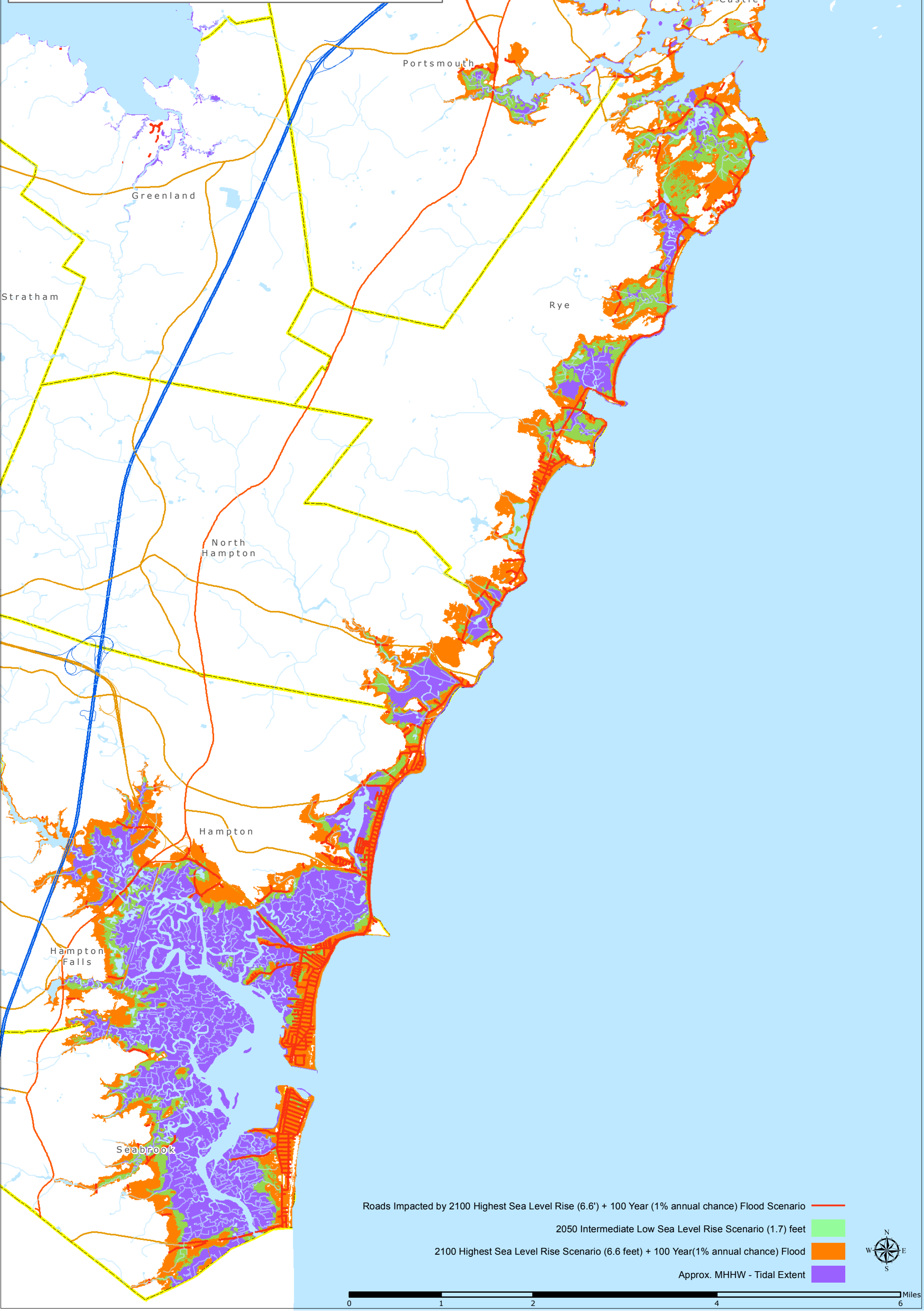
Non-impacted 2014 NHDOT Roads

2100 Highest Sea Level Rise Scenario (6.6 feet) + 100 Year(1% annual chance) Flood

Approx. MHHW - Tidal Extent



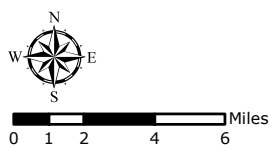
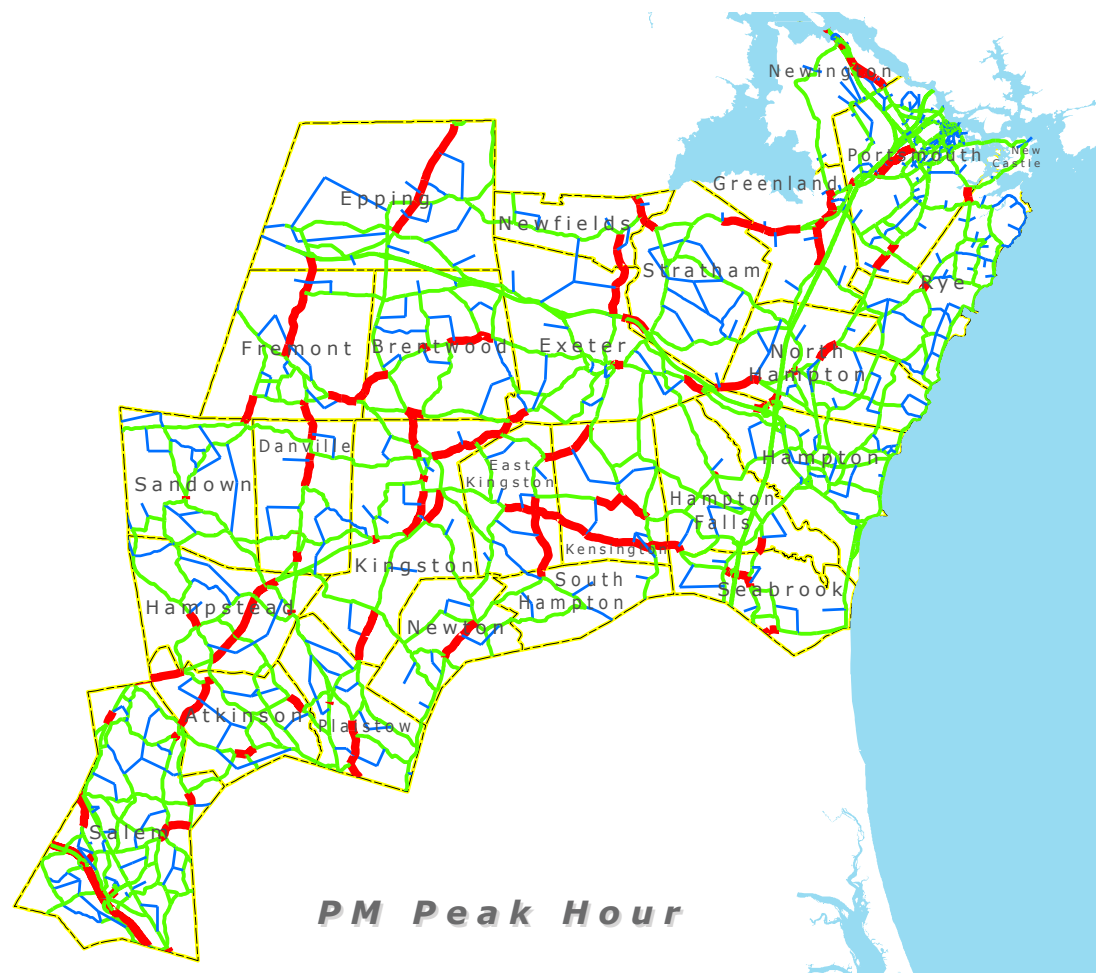
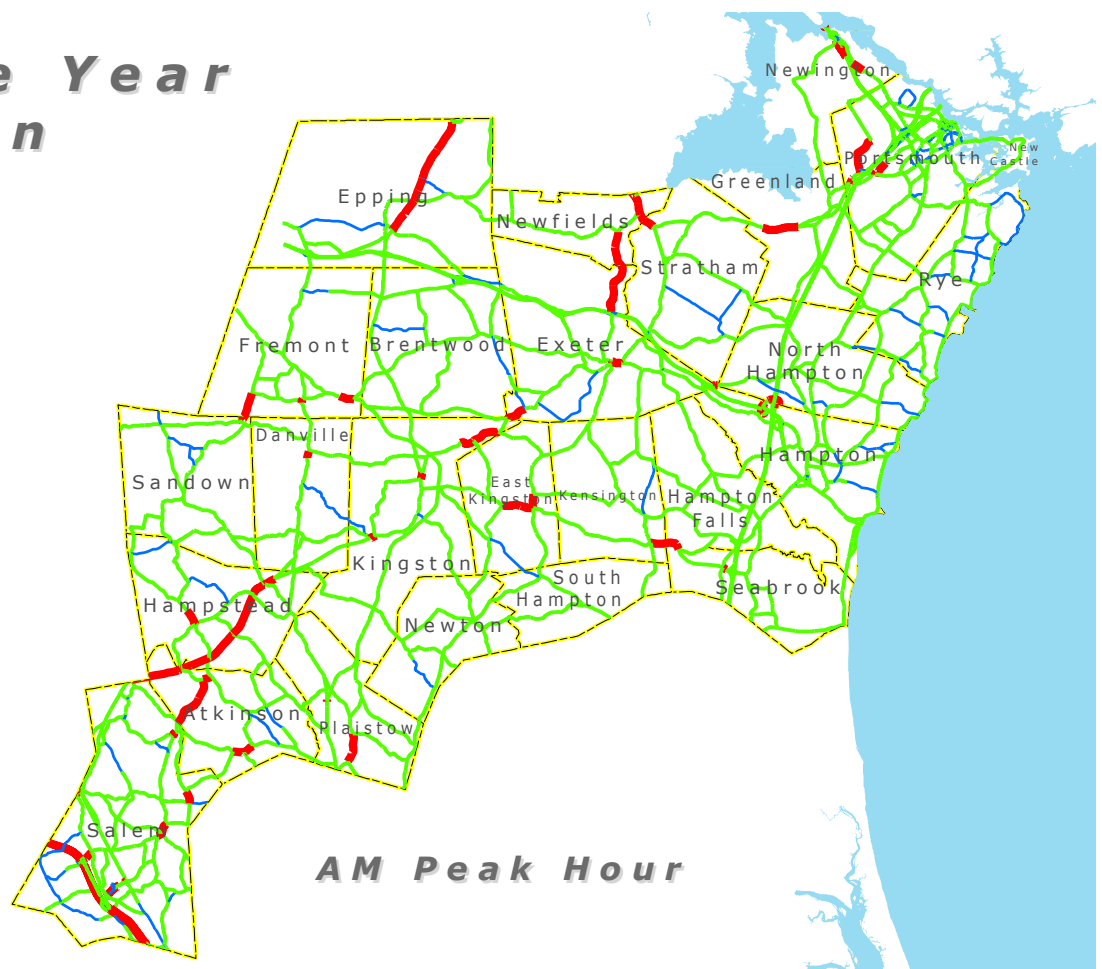
**CC3 - Extents of 2100
Highest and 2050
Intermediate Low Sea
Level Rise Scenarios**



Map SP1 2010 Base Year Congestion

These maps reflect the baseline 2010 condition to which the future growth is compared.

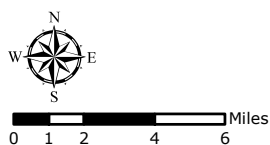
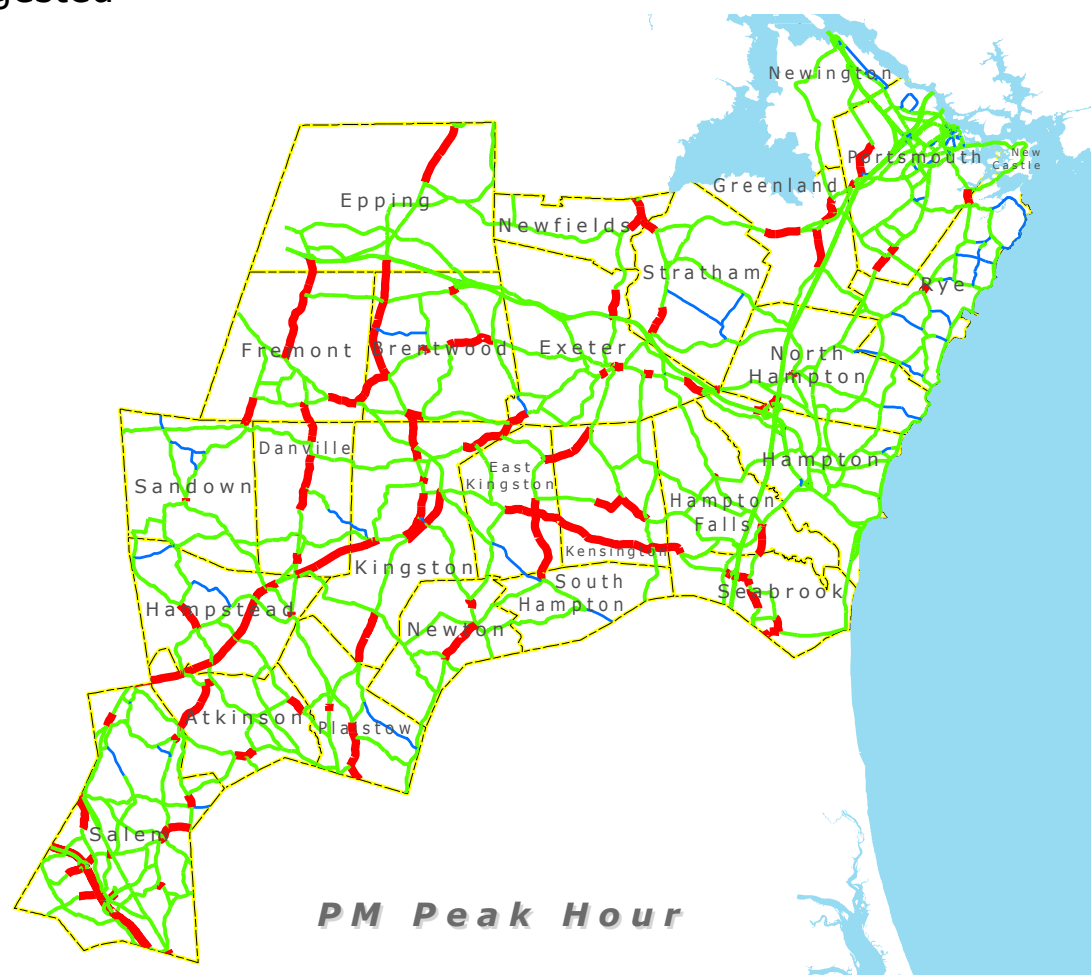
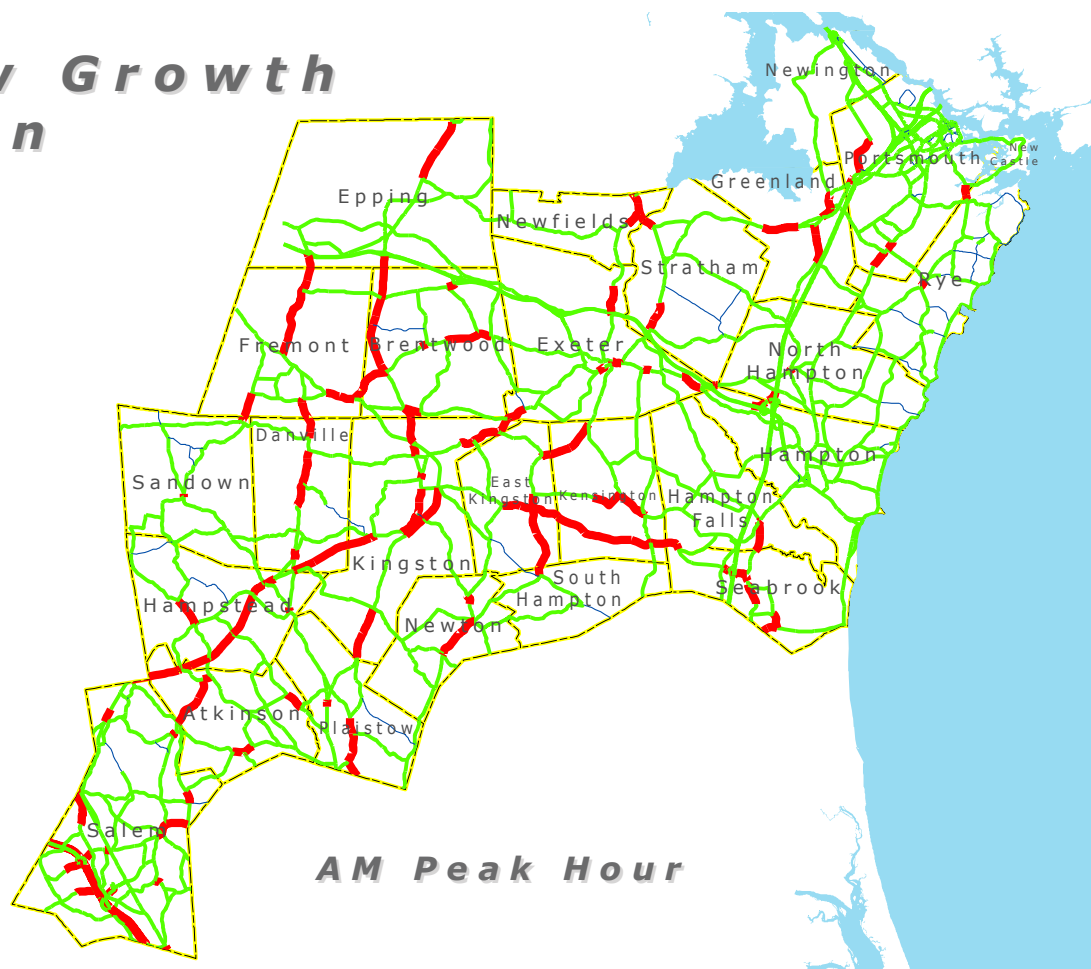
- Uncongested
- Moderate
- Congested



Map SP2 2040 Slow Growth Congestion

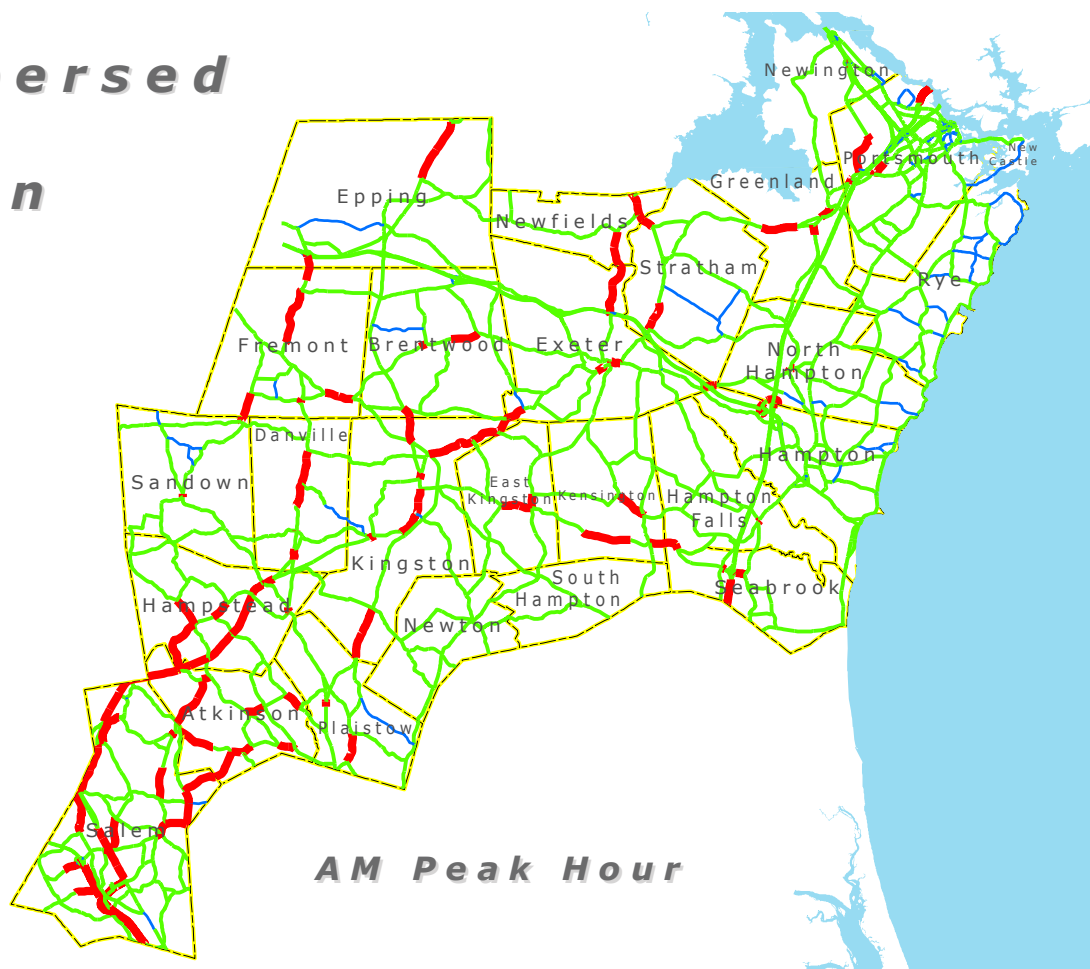
This alternative continues the existing pattern of development and a slow growth rate of growth

- Uncongested
- Moderately Congested
- Congested

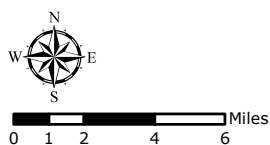
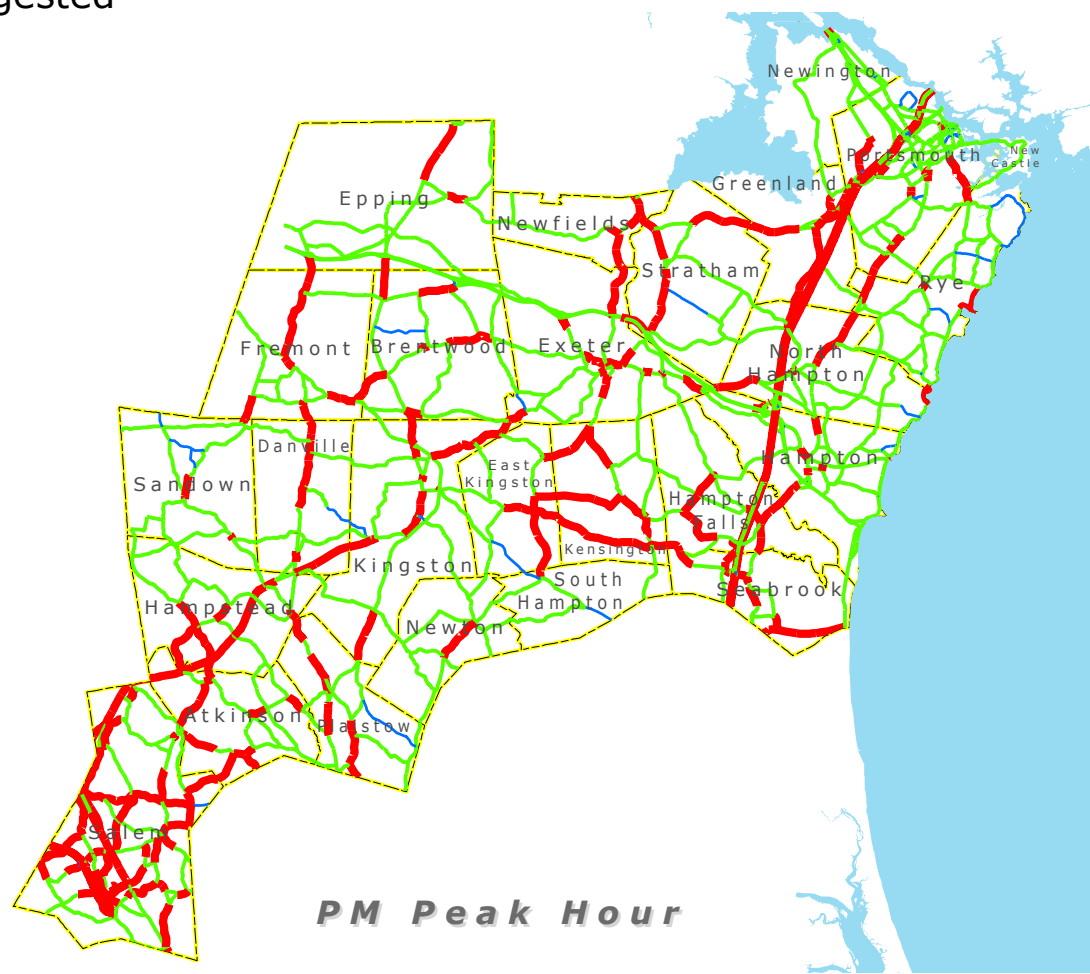


Map SP3 2040 Dispersed Growth Congestion

This scenario continues the existing pattern of development, at an accelerated rate compared to the slow growth scenario



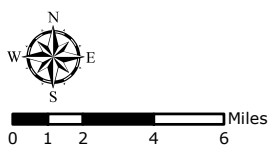
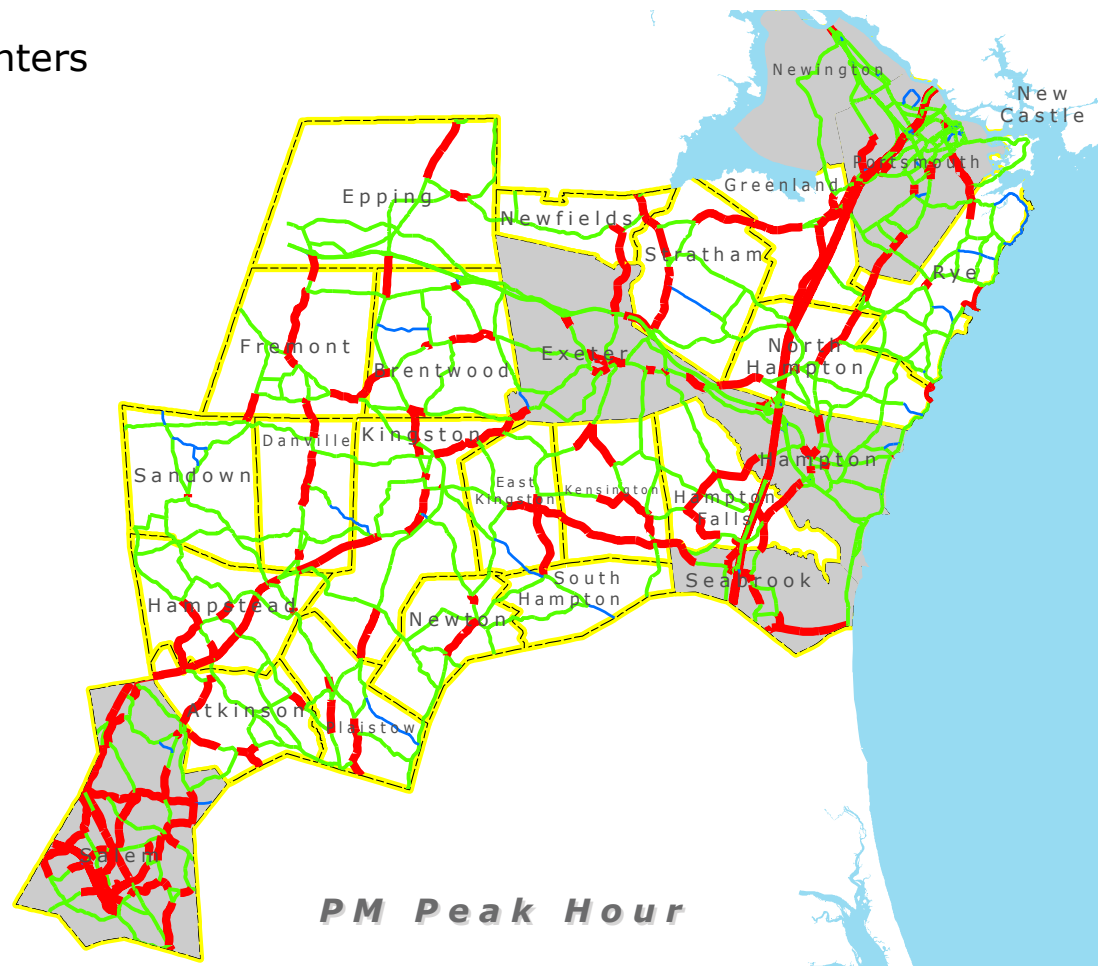
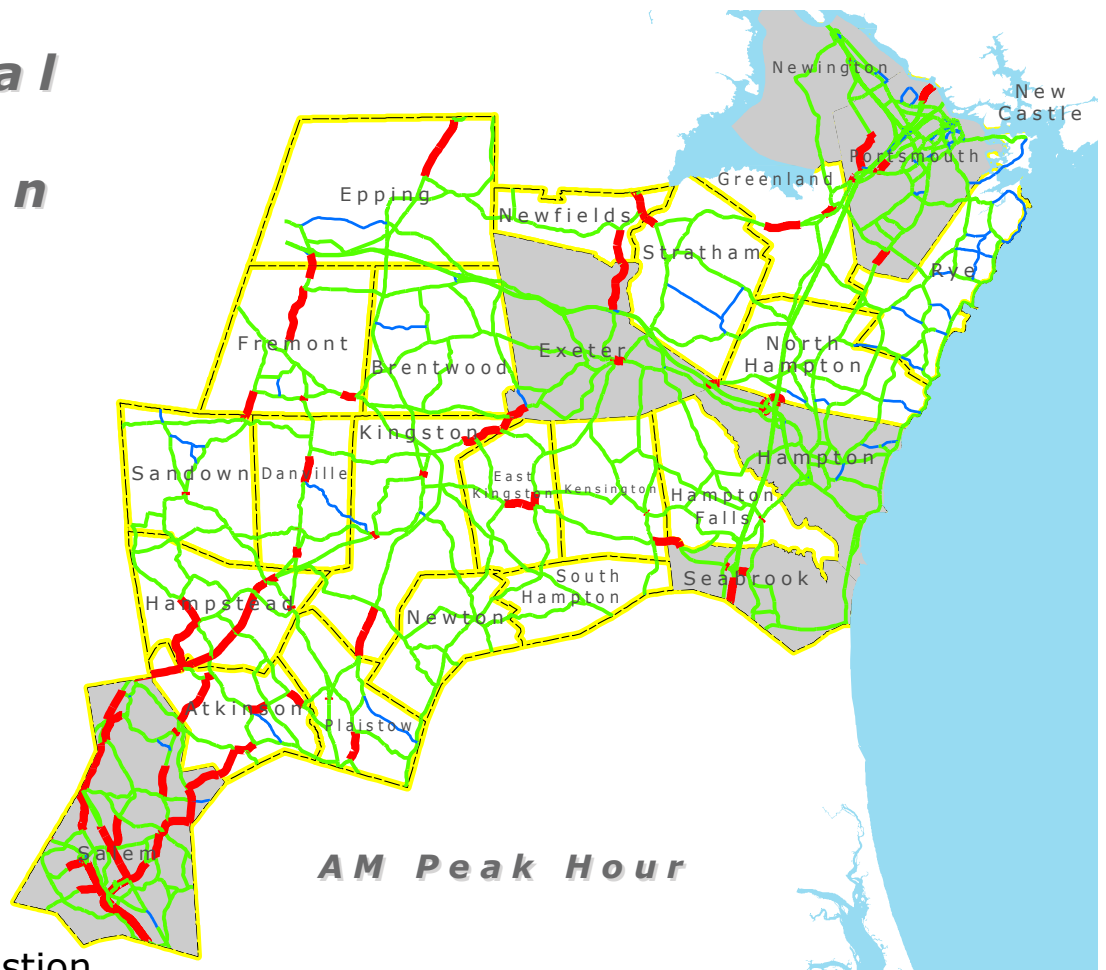
- Uncongested
- Moderately Congested
- Congested



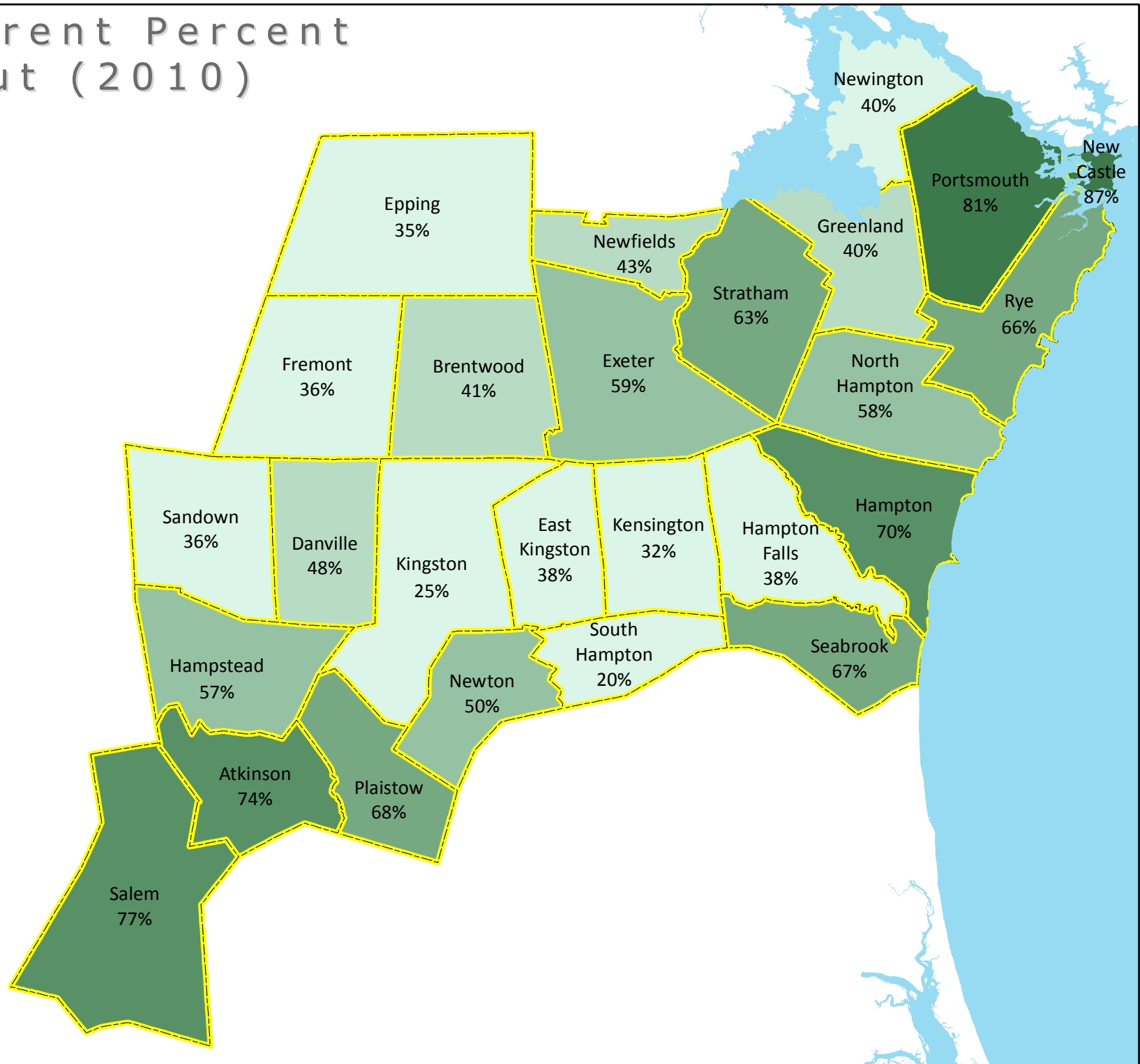
Map SP4 2040 Nodal Growth Congestion

This scenario projects 2040 conditions with an accelerated rate of growth and 90% of new employment and 80% of new housing shifted to the regional employment centers

- Uncongested
- Moderate Congestion
- Congested
- Employment Centers

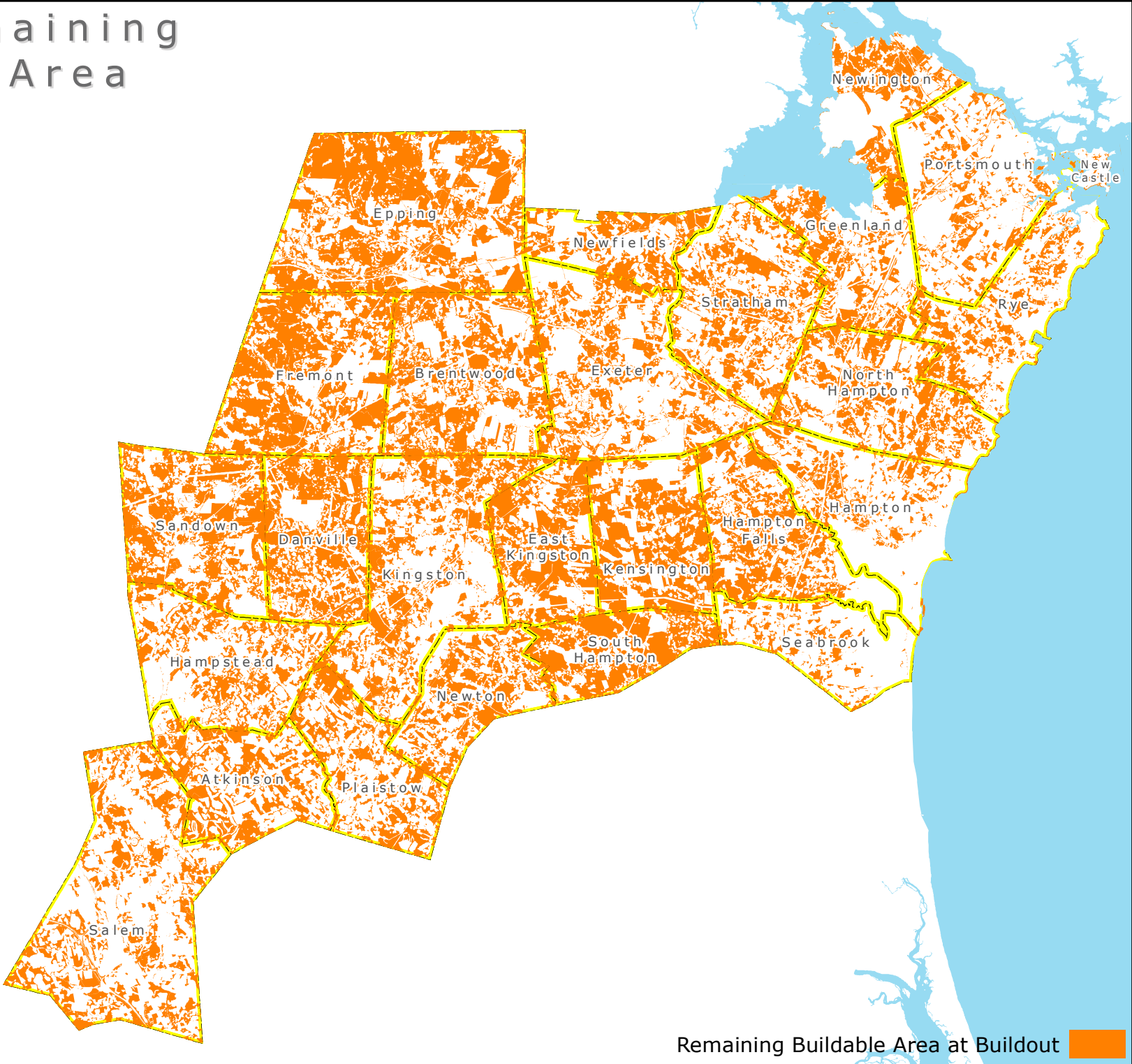


SP5 - Current Percent of Buildout (2010)



0 1 2 4 6 Miles

SP6 - Remaining Buildable Area



0 1 2 4 6 Miles

Remaining Buildable Area at Buildout

