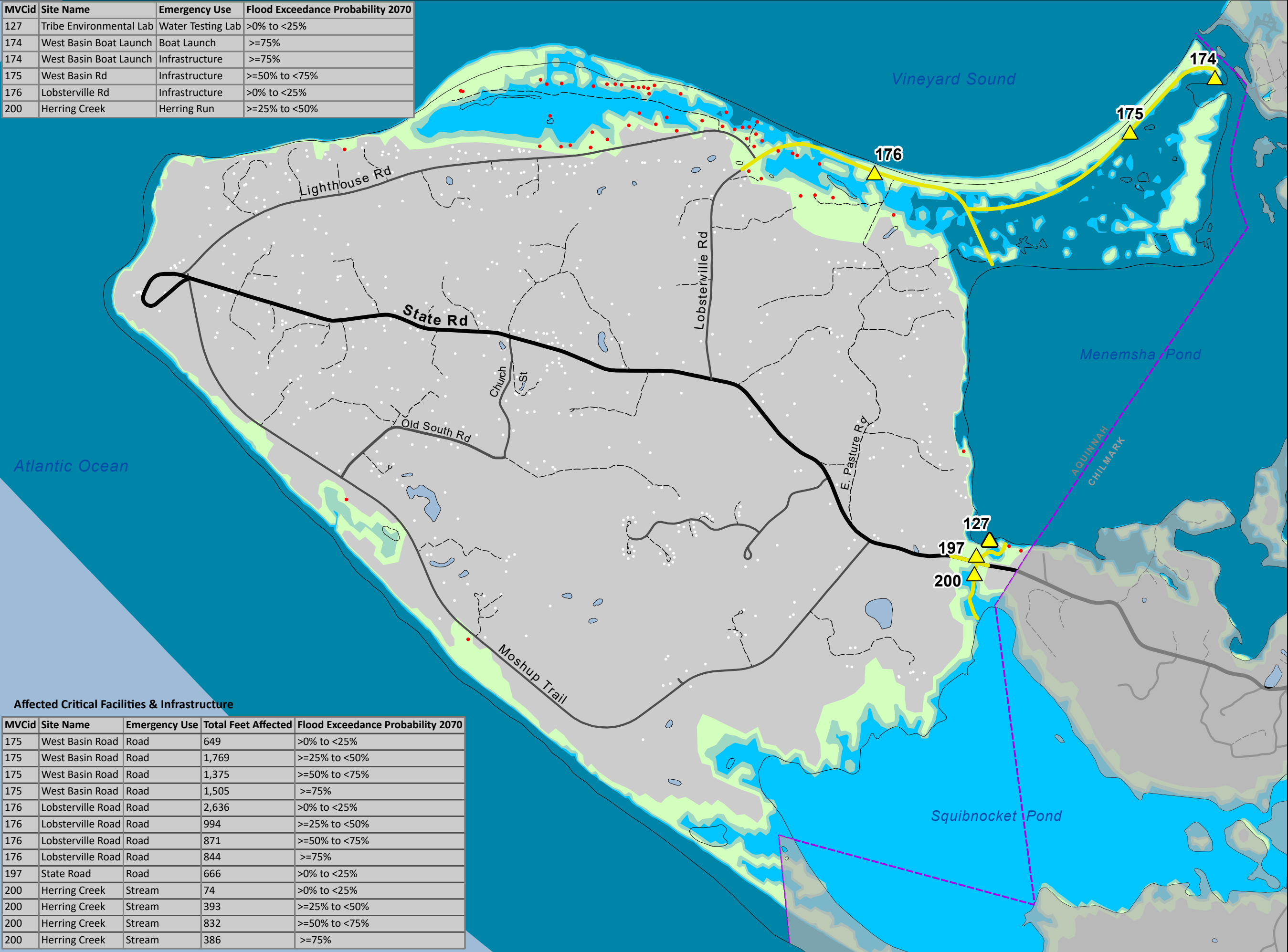


MVCid	Site Name	Emergency Use	Flood Exceedance Probability 2070
127	Tribe Environmental Lab	Water Testing Lab	>0% to <25%
174	West Basin Boat Launch	Boat Launch	>=75%
174	West Basin Boat Launch	Infrastructure	>=75%
175	West Basin Rd	Infrastructure	>=50% to <75%
176	Lobsterville Rd	Infrastructure	>0% to <25%
200	Herring Creek	Herring Run	>=25% to <50%



Affected Critical Facilities & Infrastructure

MVCid	Site Name	Emergency Use	Total Feet Affected	Flood Exceedance Probability 2070
175	West Basin Road	Road	649	>0% to <25%
175	West Basin Road	Road	1,769	>=25% to <50%
175	West Basin Road	Road	1,375	>=50% to <75%
175	West Basin Road	Road	1,505	>=75%
176	Lobsterville Road	Road	2,636	>0% to <25%
176	Lobsterville Road	Road	994	>=25% to <50%
176	Lobsterville Road	Road	871	>=50% to <75%
176	Lobsterville Road	Road	844	>=75%
197	State Road	Road	666	>0% to <25%
200	Herring Creek	Stream	74	>0% to <25%
200	Herring Creek	Stream	393	>=25% to <50%
200	Herring Creek	Stream	832	>=50% to <75%
200	Herring Creek	Stream	386	>=75%

Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

Aquinnah, MA Hazard Mitigation Plan

▲

Affected Critical Facilities

—

Affected Critical Infrastructure

•

Affected Structures

•

Unaffected Structures

Coastal Flood Exceedance Probability

>=75%

>=50% to <75%

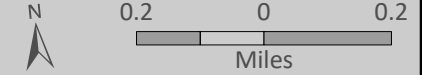
>=25% to <50%

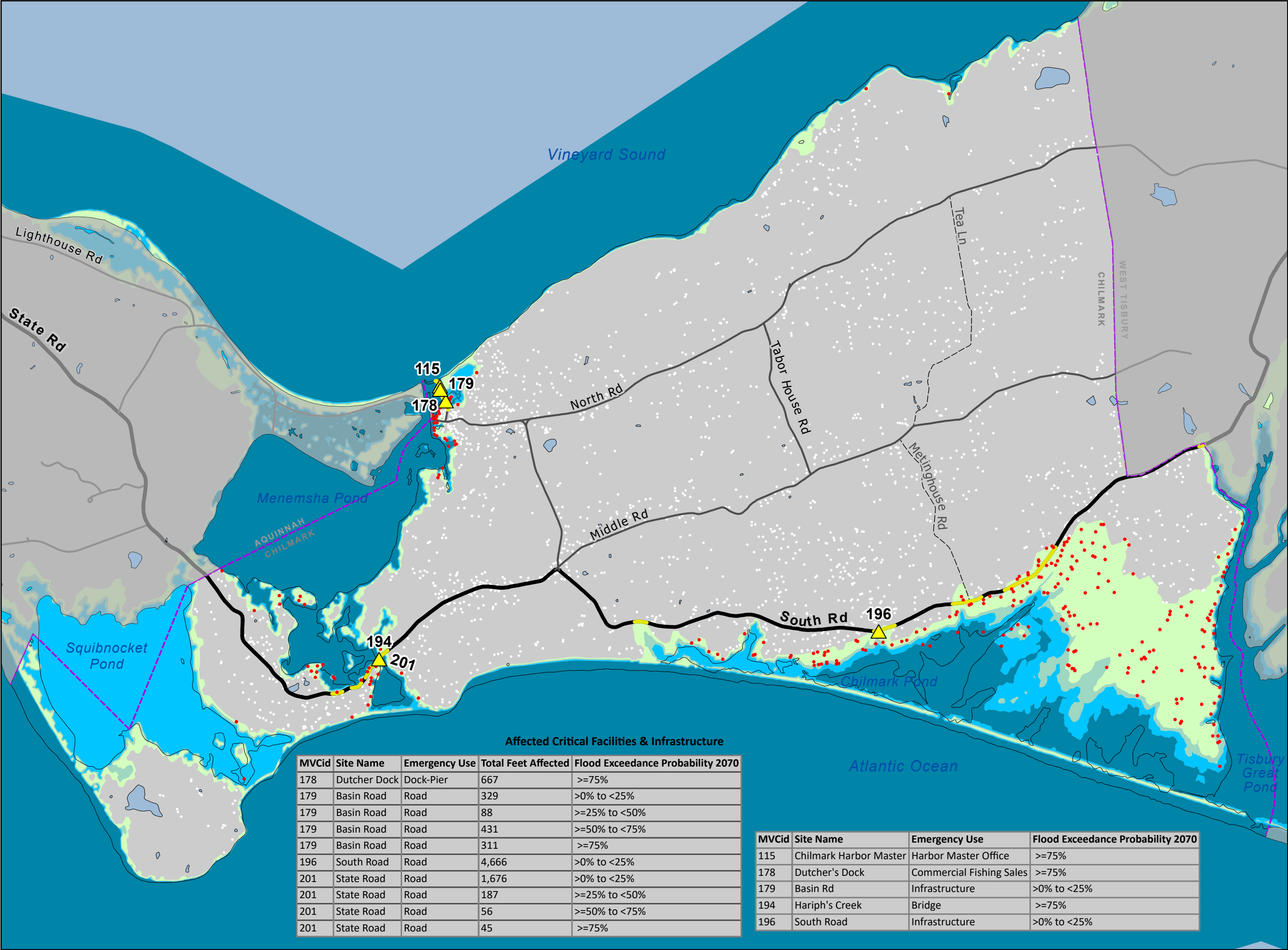
>0% to <25%

Notes: These data are derived from output of the MA Coast Flood Risk Model (MC-FRM) for several time horizons, sea level rise and coastal storm simulations as described in the report "Assessing the vulnerability of MassDOT's coastal transportation systems to future sea level rise and coastal storms, and developing conceptual adaptation strategies" (2020). Sea level rise values utilized in the model are those adopted by ResilientMA.org and MassCZM. The probabilities is the percent chance that a location would be inundated under a given climate condition. For example, an area of 2% Probability has a 2% chance of flooding in a given year.

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Annual Coastal
Flood
Exceedance
Probability
Year 2070 Scenario: 4.37ft
Sea Level Rise relative to
year 2008
Chilmark, MA
Hazard Mitigation Plan

Affected Critical Facilities

Affected Critical Infrastructure

Affected Structures

Unaffected Structures

Coastal Flood Exceedance Probability

>=75%

>=50% to <75%

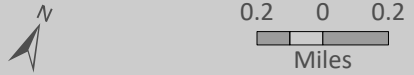
>=25% to <50%

>0% to <25%

Notes: These data are derived from output of the MA Coast Flood Risk Model (MC-FRM) for several time horizons, sea level rise and coastal storm simulations as described in the report "Assessing the vulnerability of MassDOT's coastal transportation systems to future sea level rise and coastal storms, and developing conceptual adaptation strategies" (2020). Sea level rise values utilized in the model are those adopted by ResilientMA.org and MassCZM. The probabilities is the percent chance that a location would be inundated under a given climate condition. For example, an area of 2% Probability has a 2% chance of flooding in a given year.

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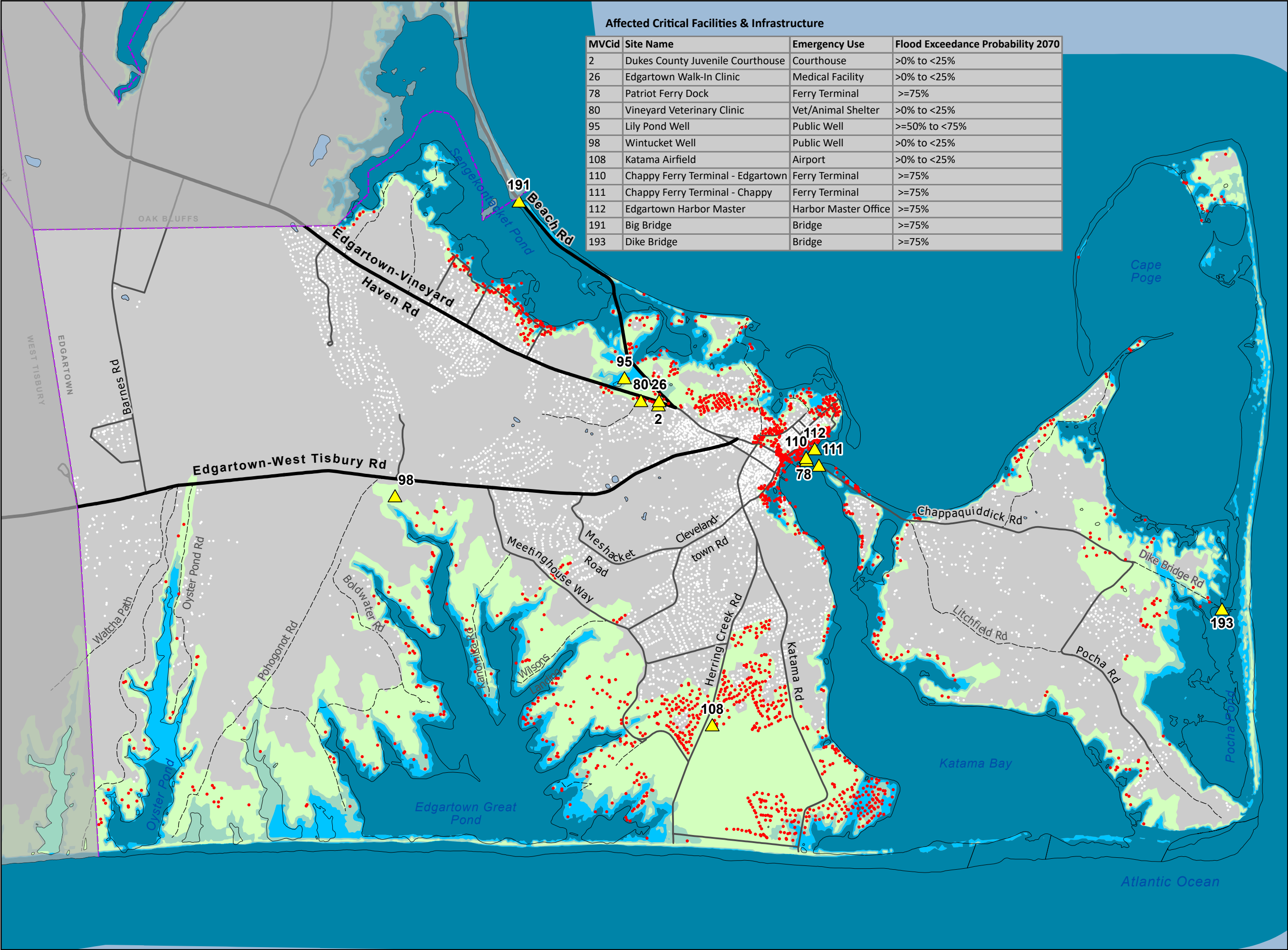
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Affected Critical Facilities & Infrastructure

MVCid	Site Name	Emergency Use	Total Feet Affected	Flood Exceedance Probability 2070
178	Dutcher Dock	Dock-Pier	667	>=75%
179	Basin Road	Road	329	>0% to <25%
179	Basin Road	Road	88	>=25% to <50%
179	Basin Road	Road	431	>=50% to <75%
179	Basin Road	Road	311	>=75%
196	South Road	Road	4,666	>0% to <25%
201	State Road	Road	1,676	>0% to <25%
201	State Road	Road	187	>=25% to <50%
201	State Road	Road	56	>=50% to <75%
201	State Road	Road	45	>=75%

MVCid	Site Name	Emergency Use	Flood Exceedance Probability 2070
115	Chilmark Harbor Master	Harbor Master Office	>=75%
178	Dutcher's Dock	Commercial Fishing Sales	>=75%
179	Basin Rd	Infrastructure	>0% to <25%
194	Hariph's Creek	Bridge	>=75%
196	South Road	Infrastructure	>0% to <25%



Affected Critical Facilities & Infrastructure			
MVCid	Site Name	Emergency Use	Flood Exceedance Probability 2070
2	Dukes County Juvenile Courthouse	Courthouse	>0% to <25%
26	Edgartown Walk-In Clinic	Medical Facility	>0% to <25%
78	Patriot Ferry Dock	Ferry Terminal	>=75%
80	Vineyard Veterinary Clinic	Vet/Animal Shelter	>0% to <25%
95	Lily Pond Well	Public Well	>=50% to <75%
98	Wintucket Well	Public Well	>0% to <25%
108	Katama Airfield	Airport	>0% to <25%
110	Chappy Ferry Terminal - Edgartown	Ferry Terminal	>=75%
111	Chappy Ferry Terminal - Chappy	Ferry Terminal	>=75%
112	Edgartown Harbor Master	Harbor Master Office	>=75%
191	Big Bridge	Bridge	>=75%
193	Dike Bridge	Bridge	>=75%

Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

Edgartown, MA Hazard Mitigation Plan

Affected Critical Facilities

Affected Structures

Unaffected Structures

Coastal Flood Exceedance Probability

>=75%

>=50% to <75%

>=25% to <50%

>0% to <25%

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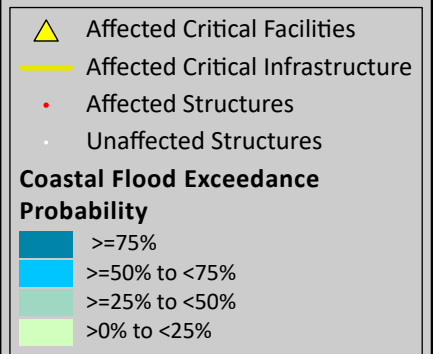
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Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

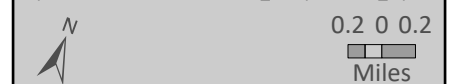
Gosnold, MA Hazard Mitigation Plan



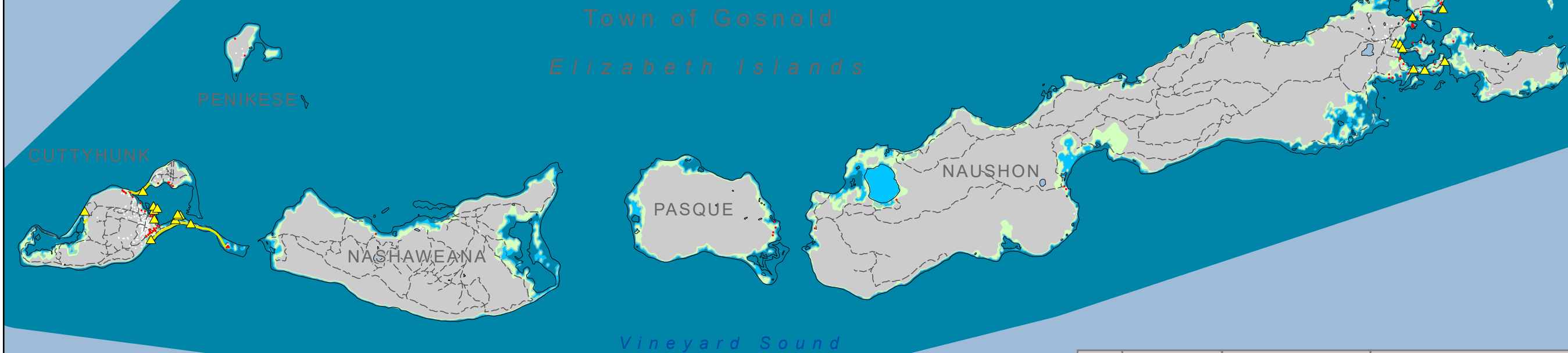
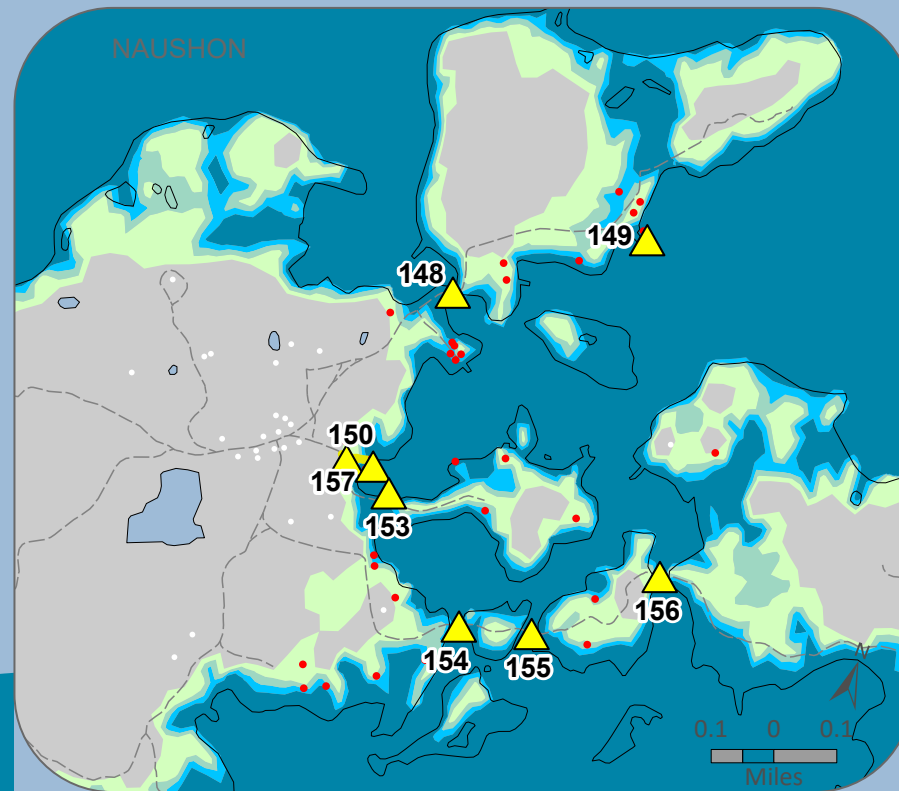
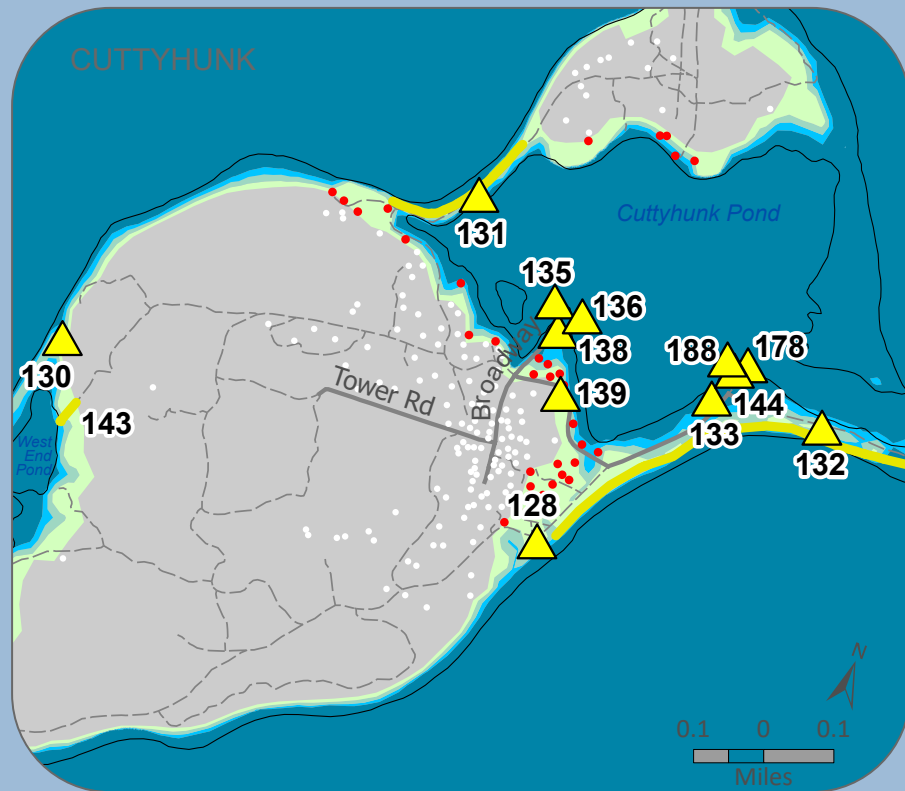
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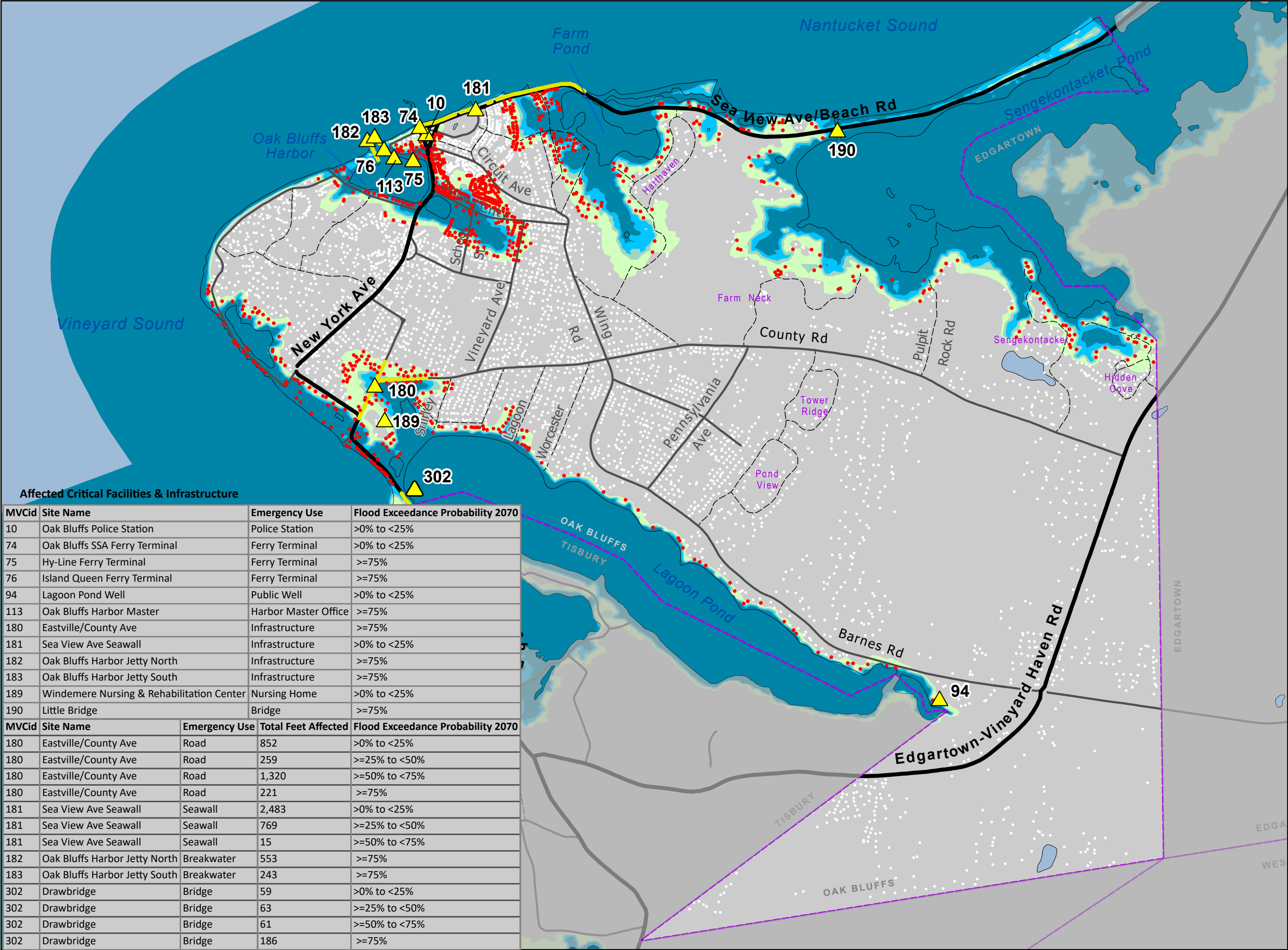
FEMA



MVCid	Site Name	Emergency Use	Total Feet Affected	Flood Exceedance Probability 2070
131	Church's Beach	Barrier Beach	297	>0% to <25%
131	Church's Beach	Barrier Beach	783	>=25% to <50%
131	Church's Beach	Barrier Beach	107	>=50% to <75%
132	Barges Beach	Barrier Beach	485	>0% to <25%
132	Barges Beach	Barrier Beach	1,377	>=25% to <50%
132	Barges Beach	Barrier Beach	863	>=50% to <75%
132	Barges Beach	Barrier Beach	1,950	>=75%
143	Road to Public Well	Road	148	>0% to <25%
143	Road to Public Well	Road	37	>=25% to <50%
143	Road to Public Well	Road	2	>=50% to <75%
150	Road to Upper Wharf	Road	157	>0% to <25%
150	Road to Upper Wharf	Road	35	>=25% to <50%
150	Road to Upper Wharf	Road	31	>=50% to <75%

Affected Critical Facilities & Infrastructure			
MVCid	Site Name	Emergency Use	Flood Exceed. Prob. 2070
150	Road to Upper Wharf	Infrastructure	>0% to <25%
153	Barge/Truck Dock	Infrastructure	>=75%
154	1st Bridge	Infrastructure	>=75%
155	2nd Bridge	Infrastructure	>=75%
156	3rd Bridge	Infrastructure	>=75%
157	Upper Wharf	Infrastructure	>=75%
188	Cuttyhunk Public Ferry Dock	Ferry Terminal	>=75%

MVCid	Site Name	Emergency Use	Flood Exceedance Probability 2070
128	Heliport	Heliport	>0% to <25%
130	Seawall	Infrastructure	>0% to <25%
131	Church's Beach	Infrastructure	>0% to <25%
132	Barges Beach	Infrastructure	>=25% to <50%
133	Storage Lot	Fuel Storage	>=75%
133	Storage Lot	Waste Storage	>=75%
135	Fish Dock	Commercial Fishing Sales	>=75%
136	Marina	Marina	>=75%
137	Fuel Dock	Fuel Storage	>=75%
138	Public Restroom	Sanitary Facilities	>=75%
139	Leaching Field	Sanitary Disposal	>0% to <25%
144	Barge Ramp	Infrastructure	>=75%
148	Uncatena Bridge	Infrastructure	>=75%
149	Uncatena Dock	Ferry Terminal	>=75%



Affected Critical Facilities & Infrastructure

MVCid	Site Name	Emergency Use	Flood Exceedance Probability 2070	
10	Oak Bluffs Police Station	Police Station	>0% to <25%	
74	Oak Bluffs SSA Ferry Terminal	Ferry Terminal	>0% to <25%	
75	Hy-Line Ferry Terminal	Ferry Terminal	>=75%	
76	Island Queen Ferry Terminal	Ferry Terminal	>=75%	
94	Lagoon Pond Well	Public Well	>0% to <25%	
113	Oak Bluffs Harbor Master	Harbor Master Office	>=75%	
180	Eastville/County Ave	Infrastructure	>=75%	
181	Sea View Ave Seawall	Infrastructure	>0% to <25%	
182	Oak Bluffs Harbor Jetty North	Infrastructure	>=75%	
183	Oak Bluffs Harbor Jetty South	Infrastructure	>=75%	
189	Windemere Nursing & Rehabilitation Center	Nursing Home	>0% to <25%	
190	Little Bridge	Bridge	>=75%	
MVCid	Site Name	Emergency Use	Total Feet Affected	Flood Exceedance Probability 2070
180	Eastville/County Ave	Road	852	>0% to <25%
180	Eastville/County Ave	Road	259	>=25% to <50%
180	Eastville/County Ave	Road	1,320	>=50% to <75%
180	Eastville/County Ave	Road	221	>=75%
181	Sea View Ave Seawall	Seawall	2,483	>0% to <25%
181	Sea View Ave Seawall	Seawall	769	>=25% to <50%
181	Sea View Ave Seawall	Seawall	15	>=50% to <75%
182	Oak Bluffs Harbor Jetty North	Breakwater	553	>=75%
183	Oak Bluffs Harbor Jetty South	Breakwater	243	>=75%
302	Drawbridge	Bridge	59	>0% to <25%
302	Drawbridge	Bridge	63	>=25% to <50%
302	Drawbridge	Bridge	61	>=50% to <75%
302	Drawbridge	Bridge	186	>=75%

Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

Oak Bluffs, MA Hazard Mitigation Plan

Affected Critical Facilities

Affected Critical Infrastructure

Affected Structures

Unaffected Structures

Coastal Flood Exceedance Probability

>=75%

>=50% to <75%

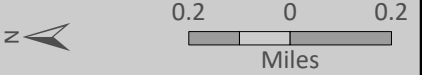
>=25% to <50%

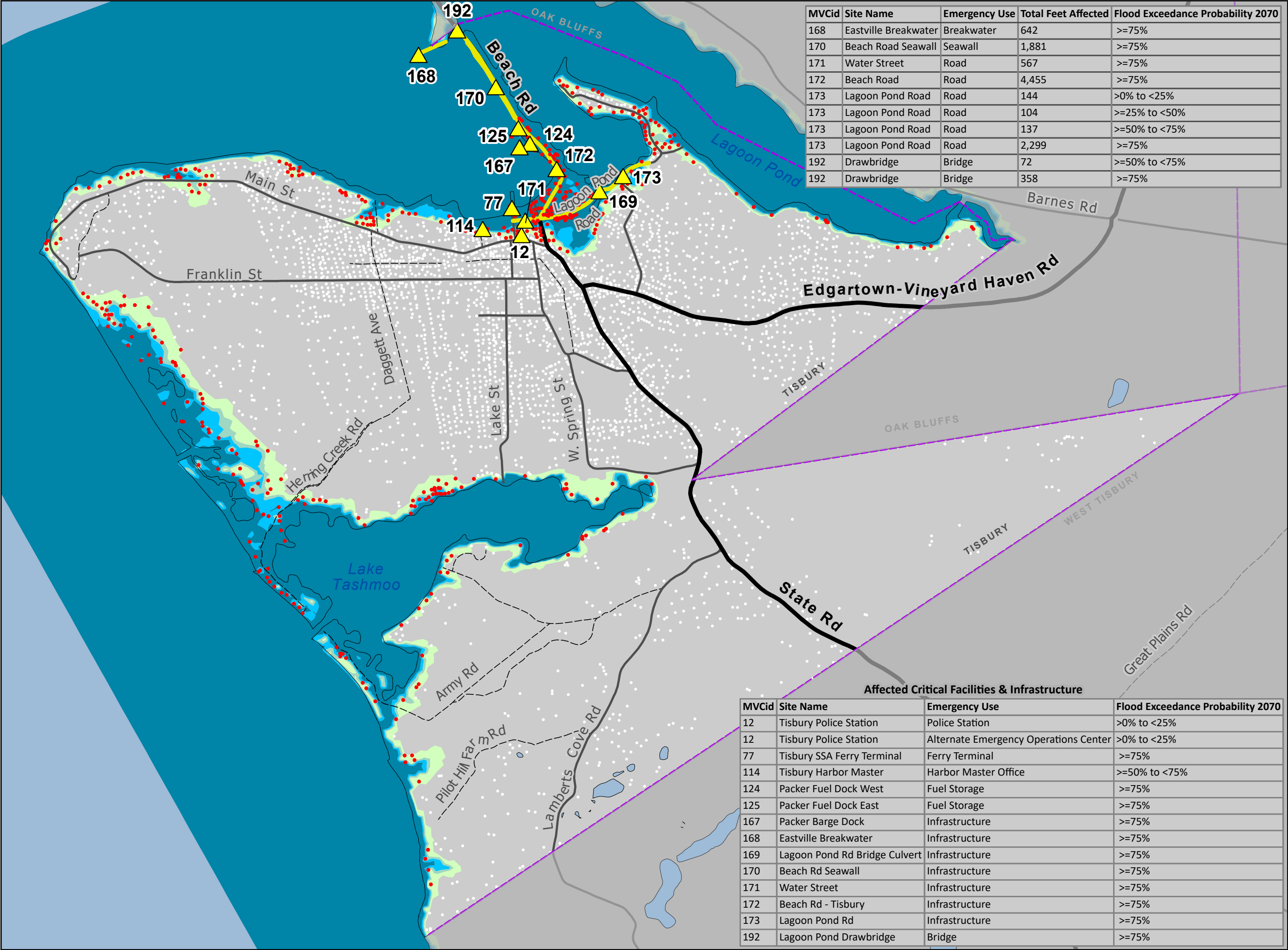
>0% to <25%

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Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

Tisbury, MA Hazard Mitigation Plan

△ Affected Critical Facilities
— Affected Critical Infrastructure
• Affected Structures
• Unaffected Structures

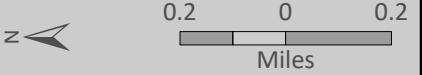
Coastal Flood Exceedance Probability

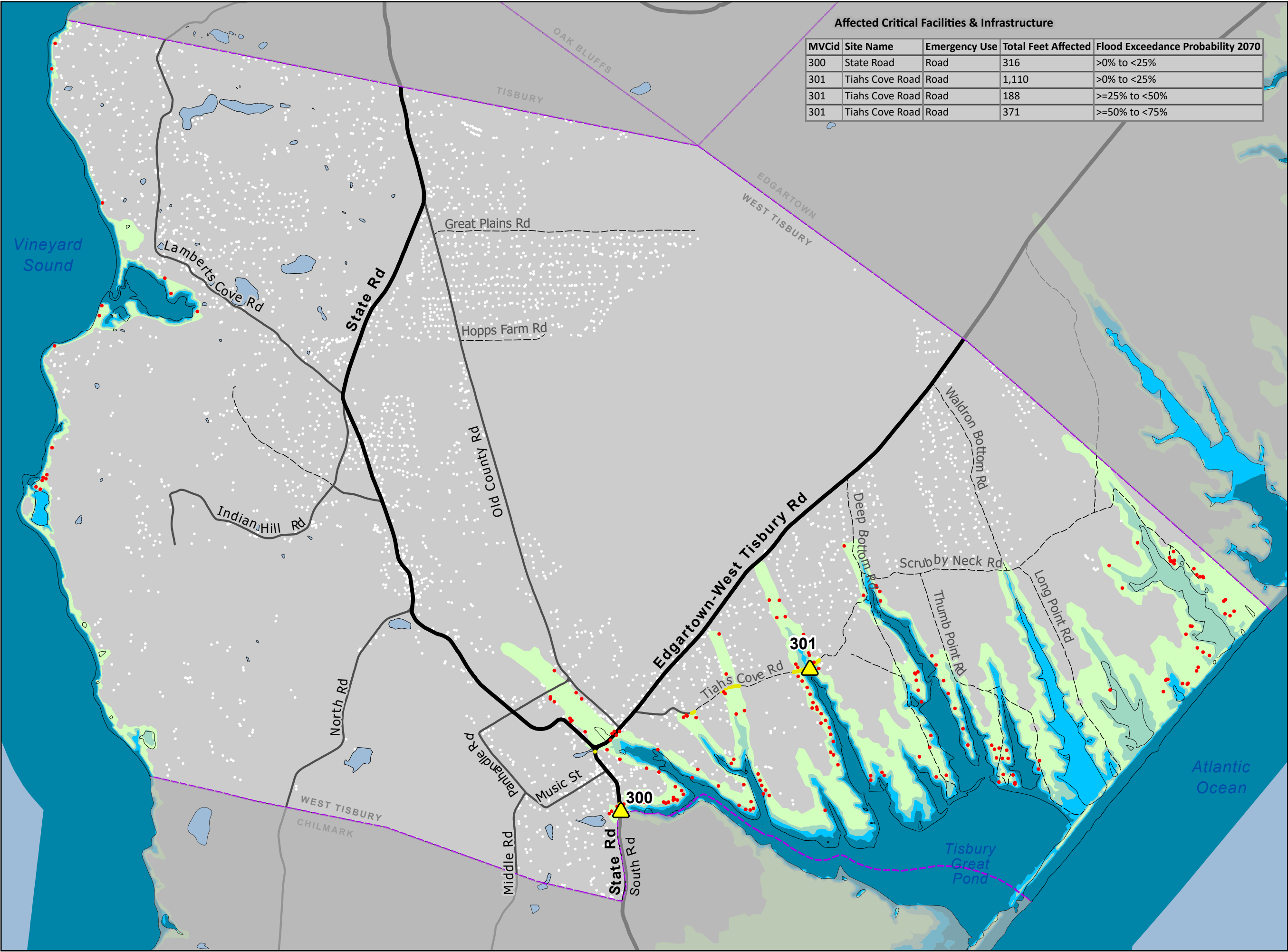
- Dark Blue: >=75%
- Light Blue: >=50% to <75%
- Green: >=25% to <50%
- Yellow: >0% to <25%

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Affected Critical Facilities & Infrastructure				
MVCid	Site Name	Emergency Use	Total Feet Affected	Flood Exceedance Probability 2070
300	State Road	Road	316	>0% to <25%
301	Tiahs Cove Road	Road	1,110	>0% to <25%
301	Tiahs Cove Road	Road	188	>=25% to <50%
301	Tiahs Cove Road	Road	371	>=50% to <75%

Annual Coastal Flood Exceedance Probability

Year 2070 Scenario: 4.37ft Sea Level Rise relative to year 2008

West Tisbury, MA Hazard Mitigation Plan

Affected Critical Infrastructure

Affected Structures

Unaffected Structures

Coastal Flood Exceedance Probability

>=75%

>=50% to <75%

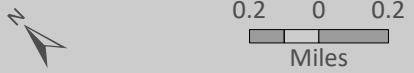
>=25% to <50%

>0% to <25%

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SLR of 4.37 ft by 2070 and likelihood of flooding in a given year

Town ID	Use	Annual Coastal Flood Exceedance Probability Year 2070	Structure Count	Parcel Count	Total Bldg Value	Avg Bldg Value per Parcel	Avg Bldg Value per Structure	# People (other)	# People (July-Aug)	Existing Structures '05	Future Structures Post '05	Future Sturctures Post '20	Future # People (other)	Future # People (July-Aug)	Future Financial Impact	
Chilmark																
	62	C	>0% to <25%	1	1	\$783,800	\$783,800	\$783,800	0	0	0	0	-1	0	0	\$0
	62	C	>=25% to <50%	1	1	\$18,500	\$18,500	\$18,500	0	0	0	0	-1	0	0	\$0
	62	C	>=50% to <75%	1	1	\$195,400	\$195,400	\$195,400	0	0	0	0	-1	0	0	\$0
	62	C	>=75%	5	5	\$534,500	\$106,900	\$106,900	0	0	0	0	-5	0	0	\$0
	62	E	>0% to <25%	6	2	\$965,900	\$482,950	\$160,983	0	0	0	0	-6	0	0	\$0
	62	E	>=25% to <50%	1	1	\$71,100	\$71,100	\$71,100	0	0	0	0	-1	0	0	\$0
	62	MC	>0% to <25%	1	1	\$625,000	\$625,000	\$625,000	3	5	0	0	-1	0	0	\$0
	62	MR	>0% to <25%	2	1	\$291,700	\$291,700	\$145,850	7	9	0	0	-2	0	0	\$0
	62	O	>=25% to <50%	0	0	\$0	\$0	\$145,850	0	0	2	0	2	0	0	\$291,700
	62	O	>=50% to <75%	0	0	\$0	\$0	\$145,850	0	0	2	0	2	0	0	\$291,700
	62	O	>=75%	0	0	\$0	\$0	\$145,850	0	0	2	0	2	0	0	\$291,700
	62	R	>0% to <25%	200	144	\$123,733,200	\$859,258	\$618,666	679	927	119	84	3	10	14	\$1,855,998
	62	R	>=25% to <50%	39	36	\$13,995,300	\$388,758	\$358,854	132	181	30	9	0	0	0	\$0
	62	R	>=50% to <75%	16	16	\$8,590,900	\$536,931	\$536,931	54	74	17	38	39	132	181	\$20,940,319
	62	R	>=75%	6	6	\$1,069,900	\$178,317	\$178,317	20	28	6	34	34	115	158	\$6,062,767
Edgartown																
	89	C	>0% to <25%	54	34	\$73,822,300	\$2,171,244	\$1,367,080	0	0	7	11	-36	0	0	\$0
	89	C	>=25% to <50%	8	7	\$11,887,100	\$1,698,157	\$1,485,888	0	0	1	3	-4	0	0	\$0
	89	C	>=50% to <75%	10	4	\$6,970,500	\$1,742,625	\$697,050	0	0	0	2	-8	0	0	\$0
	89	C	>=75%	19	16	\$22,319,300	\$1,394,956	\$1,174,700	0	0	1	9	-9	0	0	\$0
	89	E	>0% to <25%	14	6	\$3,380,600	\$563,433	\$241,471	0	0	0	0	-14	0	0	\$0
	89	E	>=25% to <50%	4	3	\$1,579,000	\$526,333	\$394,750	0	0	0	0	-4	0	0	\$0
	89	E	>=50% to <75%	2	2	\$1,579,000	\$789,500	\$789,500	0	0	0	0	-2	0	0	\$0
	89	E	>=75%	3	3	\$2,334,600	\$778,200	\$778,200	0	0	0	0	-3	0	0	\$0
	89	MC	>0% to <25%	1	1	\$1,679,800	\$1,679,800	\$1,679,800	3	4	0	0	-1	0	0	\$0
	89	MR	>0% to <25%	2	1	\$2,656,000	\$2,656,000	\$1,328,000	5	9	0	0	-2	0	0	\$0
	89	O	>0% to <25%	18	5	\$3,682,800	\$736,560	\$204,600	0	0	0	0	-18	0	0	\$0
	89	O	>=25% to <50%	1	1	\$323,700	\$323,700	\$323,700	0	0	0	6	5	0	0	\$1,618,500
	89	O	>=50% to <75%	1	1	\$356,300	\$356,300	\$356,300	0	0	0	6	5	0	0	\$1,781,500
	89	O	>=75%	0	0	\$0	\$0	\$356,300	0	0	2	24	26	0	0	\$9,263,800
	89	R	>0% to <25%	1143	835	\$1,091,434,700	\$1,307,107	\$954,886	3072	4985	831	421	109	293	475	\$104,082,574
	89	R	>=25% to <50%	186	155	\$285,914,100	\$1,844,607	\$1,537,173	500	811	140	104	58	156	253	\$89,156,010
	89	R	>=50% to <75%	136	113	\$163,476,300	\$1,446,693	\$1,202,032	366	593	102	96	62	167	270	\$74,525,960
	89	R	>=75%	51	49	\$43,322,000	\$884,122	\$849,451	137	222	45	207	201	540	877	\$170,739,647
Aquinnah																
	104	C	>0% to <25%	1	1	\$184,000	\$184,000	\$184,000	0	0	1	2	2	0	0	\$368,000
	104	C	>=25% to <50%	0	0	\$0	\$0	\$184,000	0	0	1	1	2	0	0	\$368,000
	104	C	>=50% to <75%	0	0	\$0	\$0	\$184,000	0	0	0	1	1	0	0	\$184,000
	104	C	>=75%	0	0	\$0	\$0	\$184,000	0	0	0	4	4	0	0	\$736,000
	104	R	>0% to <25%	33	29	\$9,713,400	\$334,945	\$294,345	152	162	32	40	39	180	192	\$11,479,473
	104	R	>=25% to <50%	10	10	\$2,927,600	\$292,760	\$292,760	46	49	10	17	17	78	84	\$4,976,920
	104	R	>=50% to <75%	12	12	\$1,822,000	\$151,833	\$151,833	55	59	13	26	27	124	133	\$4,099,500
	104	R	>=75%	0	0	\$0	\$0	\$151,833	0	0	0	4	4	18	20	\$607,333
Gosnold																
	109	E	>0% to <25%	2	1	\$203,300	\$203,300	\$101,650	0	0	Not Analyzed	Not Analyzed	0	0	0	\$0
	109	E	>=25% to <50%	1	1	\$46,700	\$46,700	\$46,700	0	0	Not Analyzed	Not Analyzed	0	0	0	\$0
	109	E	>=75%	3	2	\$33,200	\$16,600	\$11,067	0	0	Not Analyzed	Not Analyzed	0	0	0	\$0
	109	R	>0% to <25%	41	24	\$11,211,100	\$467,129	\$273,441	77	188	Not Analyzed	Not Analyzed	8	15	37	\$2,187,532
	109	R	>=25% to <50%	17	10	\$9,062,800	\$906,280	\$533,106	32	78	Not Analyzed	Not Analyzed	5	9	23	\$2,665,529
Oak Bluffs																
	109	R	>=50% to <75%	12	5	\$8,009,400	\$1,601,880	\$667,450	23	55	Not Analyzed	Not Analyzed	5	9	23	\$3,337,250
	109	R	>=75%	8	3	\$7,820,000	\$2,606,667	\$977,500	15	37	Not Analyzed	Not Analyzed	16	30	73	\$15,640,000
Oak Bluffs																
	221	C	>0% to <25%	12	11	\$13,978,700	\$1,270,791	\$1,164,892	0	0	32	9	29	0	0	\$33,781,858
	221	C	>=25% to <50%	4	4	\$5,165,100	\$1,291,275	\$1,291,275	0	0	8	4	8	0	0	\$10,330,200
	221	C	>=50% to <75%	8	5	\$9,265,200	\$1,853,040	\$1,158,150	0	0	9	0	1	0	0	\$1,158,150
	221	C	>=75%	16	11	\$6,366,100	\$578,736	\$397,881	0	0	19	7	10	0	0	\$3,978,813
	221	E	>0% to <25%	12	11	\$5,999,000	\$545,364	\$499,917	0	0	0	0	-12	0	0	\$0
	221	E	>=25% to <50%	2	2	\$445,300	\$222,650	\$222,650	0	0	0	0	-2	0	0	\$0
	221	E	>=50% to <75%	6	6	\$1,126,600	\$187,767	\$187,767	0	0	0	0	-6	0	0	\$0
	221	E	>=75%	5	5	\$814,000	\$162,800	\$162,800</								

SLR of 4.37 ft by 2070 and likelihood of flooding in a given year

Town ID	Use	Annual Coastal Flood Exceedance Probability Year 2070	Structure Count	Parcel Count	Total Bldg Value	Avg Bldg Value per Parcel	Avg Bldg Value per Structure	# People (other)	# People (July-Aug)	Existing Structures '05	Future Structures Post '05	Future Sturctures Post '20	Future # People (other)	Future # People (July-Aug)	Future Financial Impact
327	C	>0% to <25%	1	1	\$359,500	\$359,500	\$359,500	0	0	0	0	-1	0	0	\$0
327	E	>0% to <25%	2	2	\$438,100	\$219,050	\$219,050	0	0	0	0	-2	0	0	\$0
327	E	>=25% to <50%	2	2	\$227,200	\$113,600	\$113,600	0	0	0	0	-2	0	0	\$0
327	MC	>0% to <25%	1	1	\$680,700	\$680,700	\$680,700	3	4	0	0	-1	0	0	\$0
327	MC	>=50% to <75%	1	1	\$680,700	\$680,700	\$680,700	3	4	0	0	-1	0	0	\$0
327	MR	>0% to <25%	3	2	\$789,900	\$394,950	\$263,300	8	12	0	0	-3	0	0	\$0
327	MR	>=25% to <50%	1	1	\$181,400	\$181,400	\$181,400	3	4	0	132	131	340	542	\$23,763,400
327	R	>0% to <25%	157	96	\$95,067,529	\$990,287	\$605,526	408	650	99	35	-23	0	0	\$0
327	R	>=25% to <50%	18	15	\$13,616,800	\$907,787	\$756,489	47	75	14	5	1	3	4	\$756,489
327	R	>=50% to <75%	3	3	\$1,171,700	\$390,567	\$390,567	8	12	5	22	24	62	99	\$9,373,600
327	R	>=75%	1	1	\$1,620,100	\$1,620,100	\$1,620,100	3	4						

Shaded orange cell indicates using the previous or next record's average building value for purposes of calculating estimated future financial impact.

Population assumption is that uses C, E, I, and O will NOT have any people living in those buildings.

See the Population worksheet for the calculation of the Town's population estimate per dwelling.

- C = Commercial; MC = Mixed use Commercial
- O = Other
- E = Exempt; ME = Mixed use Exempt
- R = Residential; MR = Mixed use Residential
- I = Industrial; MI = Mixed use Industrial