

# Risk and Vulnerability Assessment Map Town of Falmouth, MA

Parcel ID	Critical Facility or Infrastructure	Address	Town	Facility Type	Map Location	Regional Facility
1	Emergency Operation Center (Fire Station)	599 Main St.	Falmouth	A,B	F8	
2	Falmouth High School	874 Gifford St.	Falmouth	A,G	F5	
3	Lawrence Jr. High School	1131 Lakeside Ave.	Falmouth	A,G	F5	
4	Falmouth Hospital	100 Ter Heun Dr.	Falmouth	A,C	E7	Yes
5	East Falmouth Fire Station	505 Rte. 28A	Falmouth	B	H6	
6	North Falmouth Fire Station	204 Old Main Rd.	Falmouth	B	E1	
7	Woods Hole Fire Station	419 Woods Hole Rd.	Falmouth	B	D9	
8	West Falmouth Fire Station	555 Rte. 28A	Falmouth	B	E5	
9	Old Fire Station	212 Old Main St.	Falmouth	B	E1	
10	Town Hall	591 Town Hall St.	Falmouth	D	E9	
11	East Falmouth Public Library	310 East Falmouth Hwy.	Falmouth	D	G8	
12	West Falmouth Public Library	123 Katherine Lee Bates Rd.	Falmouth	D	F8	
13	West Falmouth Public Library	575 Rte. 28A	Falmouth	D	E5	
14	West Falmouth Preschool	575 West Falmouth Hwy/Rte. 28A	Falmouth	I	E1	
15	North Falmouth Public Library	6 Chandler St.	Falmouth	D	E1	
16	Woods Hole Library	681 Woods Hole Rd.	Falmouth	D	D10	
17	Falmouth School Administrator	340 Tatucket Hwy.	Falmouth	D	F7	
18	Beach Commission	28 Surf Dr.	Falmouth	D	E9	
19	Department of Public Works	416 Gifford St.	Falmouth	D	F7	
20	Town Marina/Harbormaster's Waterways Building	180 Scranton Ave.	Falmouth	D,L	F9	
21	Hoisting Authority	138 Tatucket Hwy.	Falmouth	D	F7	
22	Recreation Department	790 East Main St. (parcel loc. unknown)	Falmouth	D	**	
23	Recreation Department	17 Academy Ln. (parcel loc. unknown)	Falmouth	D	**	
24	Chamber of Commerce	20 Academy Ln.	Falmouth	D	F8	
25	Highway Dept.	1132 Nathan B. Ellis Hwy.	Falmouth	D	H3	
26	Shelby Department	118 Woods Hole Rd.	Falmouth	D	E9	
27	Department of Natural Resources	65 Pumping Station Rd.	Falmouth	D	F6	
28	Bath House	218 Quaker Rd.	Falmouth	D	E3	
29	Bath House	296 Quaker Rd.	Falmouth	D	E3	
30	Hatchery Master Shack	Cold Dock Rd.	Falmouth	D	E4	
31	Fire Station Garage	Woods Hole (parcel loc. unknown)	Falmouth	D	**	
32	Drawbridge Hut	Woods Hole	Falmouth	D	D10	
33	Long Pond Garage	Long Pond Rd. (parcel loc. unknown)	Falmouth	D	**	
34	Office 101	Town Hall Sq. (parcel loc. unknown)	Falmouth	D	**	
35	Office 300A	Office St. (parcel loc. unknown)	Falmouth	D	**	
36	Police Station Yard	Main St. (parcel loc. unknown)	Falmouth	D	**	
37	Water Dept. Main Garage	Pumping Station Rd. (parcel loc. unknown)	Falmouth	D	**	
38	Falmouth Inner Harbor Pump Station	Water St. (parcel loc. unknown)	Falmouth	E	**	
39	Pumping Station	10 Pumping Station Rd. (parcel loc. unknown)	Falmouth	E	**	
40	Sewer Pumping Station	65 Pumping Station Rd. (parcel loc. unknown)	Falmouth	E	**	
41	Sewer Pumping Station	65 Pumping Station Rd. (parcel loc. unknown)	Falmouth	E	**	
42	Sewer Pumping Station	454 Palmer Ave.	Falmouth	E	E7	
43	Shelby Road Pumping Station	Palmer Rd.	Falmouth	E	E9	
44	Surf Drive Pumping Station	Surf Dr. (parcel loc. unknown)	Falmouth	E	**	
45	Wastewater Treatment Facility	154 Backwatersh Shop Rd.	Falmouth	E	E4	
46	Woods Hole Pumping Station	(parcel loc. unknown)	Falmouth	E	**	
47	Woods Hole Sewer Station	(parcel loc. unknown)	Falmouth	E	**	
48	East Falmouth Elementary School	149 Main St. (parcel loc. unknown)	Falmouth	E	E4	
49	East Falmouth Elementary School	33 Daverville Rd.	Falmouth	G	E7	
50	Falmouth Academy	7 Highfield Dr.	Falmouth	G	G6	
51	Frederick Garden Nursery	460 Louis Field Rd.	Falmouth	G	F5	
52	Heritage Christian Academy	655 Roxbury Hill Rd.	Falmouth	G	G2	
53	Maria Hand Middle School	103 Jones Rd.	Falmouth	G	F7	
54	Henry Hall Elementary School	130 Katherine Lee Bates Rd.	Falmouth	G	F8	
55	Margaret A. Mallen School	123 Katherine Lee Bates Rd. (parcel loc. unknown)	Falmouth	G	F8	
56	North Falmouth Elementary School	62 Old Main Rd.	Falmouth	G	E2	
57	Penikese Island School	49 School St.	Falmouth	G	D10	
58	Sandspiper Nursery School	114 Jones Rd.	Falmouth	G	F7	
59	Frederick Elementary School	45 Marvada Extension	Falmouth	G	F7	
60	West Falmouth Preschool	575 West Falmouth Hwy. (parcel loc. unknown)	Falmouth	G	F7	
61	Falmouth Institute	198 Jones Rd.	Falmouth	G	F7	
62	Speech & Learning Center	248 North Falmouth Hwy.	Falmouth	G	E2	
63	Center for Optimum Care	599 Jones Rd.	Falmouth	H	E1	
64	Royal Hall Home of Falmouth	17 Pine St.	Falmouth	H	E1	
65	JAL Care Center, Inc.	184 Ter Heun Dr.	Falmouth	H	E7	
66	Royal Management Nursing & Retirement Home	184 Ter Heun Dr.	Falmouth	H	E1	
67	Royal Nursing & Alzheimer's Center	545 Main St.	Falmouth	H	**	
68	Falmouth Head Start	Woods Hole School (parcel loc. unknown)	Falmouth	I	F1	
69	Falmouth School Age Day Care	438 East Falmouth Hwy.	Falmouth	I	G8	
70	Little Harbor Montessori School	68 Main St.	Falmouth	I	G9	
71	Little Kids Inc.	600 North Falmouth Hwy.	Falmouth	I	F1	
72	Magis Years Group Day Care	222 Trotting Park Rd.	Falmouth	I	F2	
73	Cape Cod Child Development	91 Main St.	Falmouth	I	E1	
74	Montessori Academy of Cape Cod, Inc.	81 Chandler St.	Falmouth	I	E1	
75	Sandspiper Nursery School	1648 Jones Rd.	Falmouth	I	F5	
76	Tender Years Preschool	67 B Ter Heun Dr. (parcel loc. unknown)	Falmouth	I	**	
77	VNA Child Care Center, Inc.	67 B Ter Heun Dr.	Falmouth	I	E7	
78	Wagstaff Nursery School	15 Parsons Ln.	Falmouth	I	**	
79	Woods Hole Child Center, Inc.	63 Harbor Hill Rd.	Falmouth	I	D9	
80	Woods Hole Day Care Co-op After School Program	School St. (parcel loc. unknown)	Falmouth	I	D9	
81	Woods Hole Day Care Cooperative	57 Marvada Center	Falmouth	I	F5	
82	Falmouth Recreation Center	790 Main St.	Falmouth	J	F6	
83	Council on Aging	300 Dillingham Ave.	Falmouth	J	F7	
84	Woods Hole Community Center	24 School St. (parcel loc. unknown)	Falmouth	J	**	
85	Manahant Beach Tractor	Manahant Rd. (parcel loc. unknown)	Falmouth	J	**	
86	Barnstable County Fairgrounds	Route 153	Falmouth	K	H3	
87	Covered Kennel	558 Cottage Shop Rd.	Falmouth	K	H5	
88	Deer Run Veterinary Clinic	188 Tatucket Hwy.	Falmouth	K	F7	
89	Friends of Falmouth Dog	150 Backwatersh Shop Road	Falmouth	K	E4	
90	River Bend Farm Kennels	68 Sandwich Rd. (parcel loc. unknown)	Falmouth	K	**	
91	Falmouth Animal Hospital	151 (parcel loc. unknown)	Falmouth	K	**	
92	People for Cats	(parcel loc. unknown)	Falmouth	K	**	
93	Animal Shelter	Service Rd. (parcel loc. unknown)	Falmouth	K	**	
94	Dog Pound	592 Gifford St.	Falmouth	K	F7	
95	Edwards Boatyard, Inc.	1209 Route 28	Falmouth	L	H6	
96	Green Pond Marina	21 Green Harbor Road	Falmouth	L	G8	
97	West Marine at Green Pond	368 Manahant Rd.	Falmouth	L	G8	
98	Falmouth Marina	53 Falmouth Heights Rd.	Falmouth	L	F8	
99	MacDougall's Cape Cod Marine	278 Scranton Ave.	Falmouth	L	F8	
100	Marina at Green Pond & Tackle	145 Falmouth Heights Rd.	Falmouth	L	F8	
101	Pier 37	64 Scranton Avenue	Falmouth	L	F8	
102	Quisset Harbor Boat Yard	32 Wissett Harbor Rd.	Falmouth	L	D8	
103	Woods Hole Boat Sales	227 Center Avenue	Falmouth	L	F8	
104	Brewer's Fiddler's Cove Marina	42 Fiddlers Cove Road	Falmouth	L	E1	
105	Heritage at Falmouth (Falmouth Hospital Campus)	140 Ter Heun Dr.	Falmouth	H	E1	

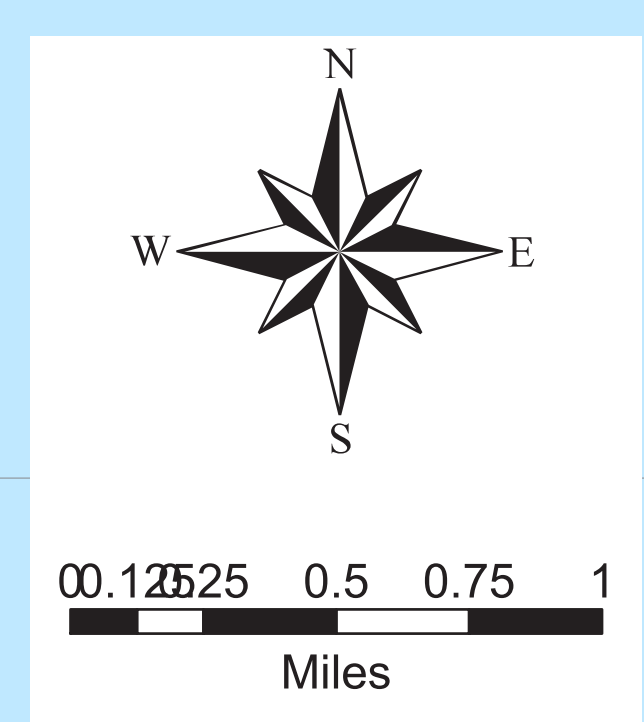
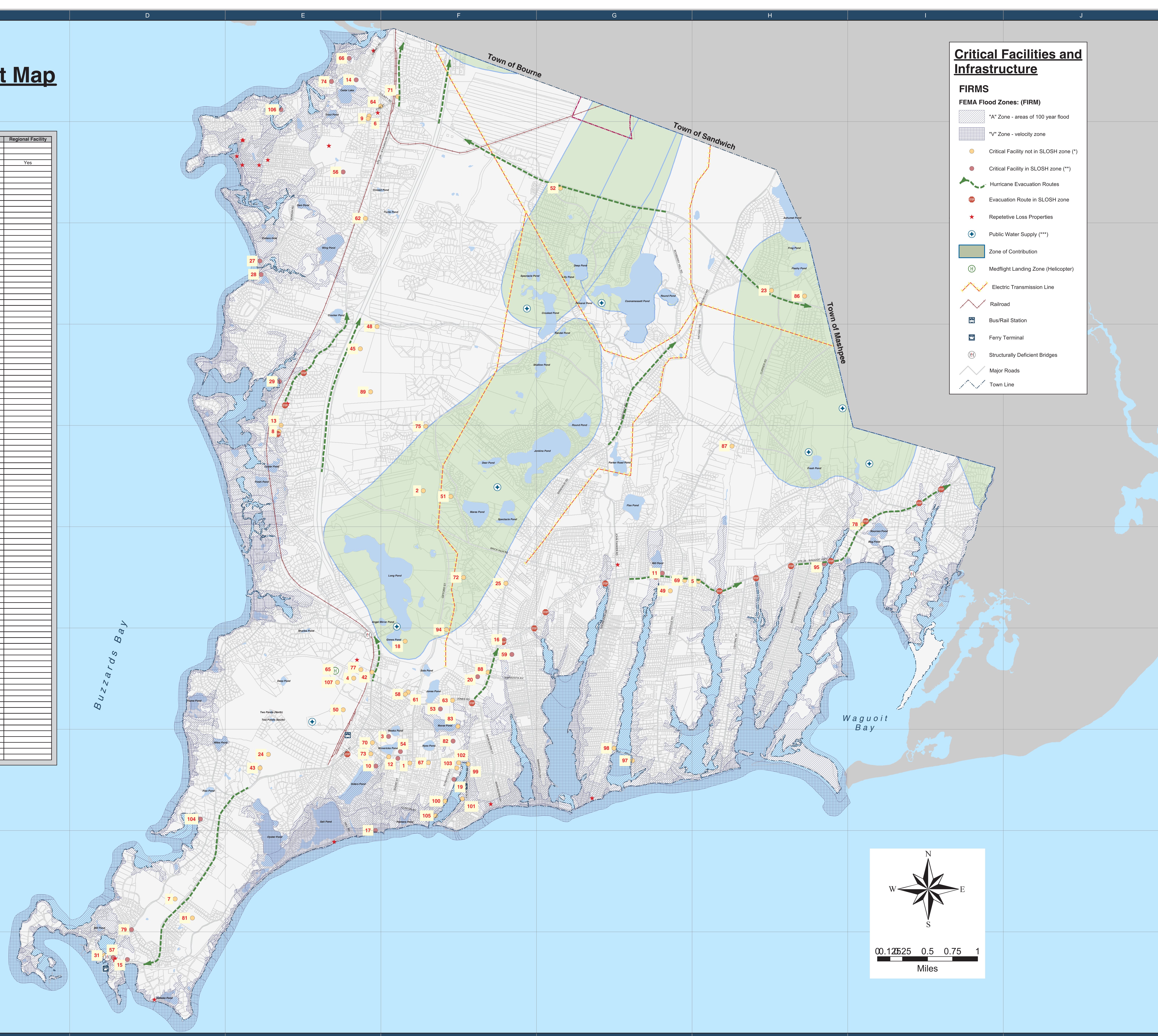
- Critical Facilities and Infrastructure:**
- A** Emergency Facilities/Shelters
  - B** Public Safety Facilities
  - C** Hospitals/ Acute Care Facilities
  - D** Town Government Facilities
  - E** Wastewater Infrastructure
  - F** Hazardous Material Facilities
  - G** Schools
  - H** Nursing Homes/Elderly Housing
  - I** Group Day Care Facilities
  - J** Senior/Youth/Recreation Centers
  - K** Designated Emergency Animal Shelters/Hospitals
  - L** Marinas/Boat Yards

**Critical Facilities and Infrastructure**

**FIRMS**

**FEMA Flood Zones: (FIRM)**

- "A1" Zone - areas of 100 year flood
- "V" Zone - velocity zone
- Critical Facility not in SLOSH zone (\*\*)
- Critical Facility in SLOSH zone (\*\*)
- Hurricane Evacuation Routes
- Evacuation Route in SLOSH zone
- Repetitive Loss Properties
- Public Water Supply (\*\*\*)
- Zone of Contribution
- Medflight Landing Zone (Helicopter)
- Electric Transmission Line
- Railroad
- Bus/Rail Station
- Ferry Terminal
- Structurally Deficient Bridges
- Major Roads
- Town Line



Data Sources: (Note: not all features are present in each town.)

FEMA Flood Hazard Area: Flood Insurance Rate Maps, 1:4800, Federal Emergency Management Agency, 1986. Due to insufficient accuracy of the source maps, areas shown have been digitized and adjusted to match the MassGIS 1:25000 road network by the Cape Cod Commission. Exact flood hazard boundaries may need to be determined by land survey methods as used by FEMA.

\*SLOSH Zone: (Sea, Lake, and Overland Surges from Hurricanes) These are areas of inundation modeled to occur from wind and pressure forces of hurricanes. The SLOSH zones are not shown on this map. The determination was based on consultation of the "Southern Massachusetts Hurricane Evacuation Study Inundation Map Atlas, December 1994" US Army Corp of Engineers.

\*\* Critical Facilities in SLOSH Zones include properties where only part of the parcel is within the SLOSH Zone.

\*\*\* Public Water Supply symbol may designate multiple wellheads.

The Critical Facility labels on the map consist of a Parcel ID which corresponds to a table included on the map. The Facility Type can be identified from the key included on the map.

Repetitive loss property: Known to be incomplete, but based upon best available information from FEMA.

Evacuation Route: MEMA. Best available information from Local Comprehensive Emergency Management Plans on file with the Massachusetts Emergency Management Agency.



This map was produced by the Cape Cod Commission Geographic Information System Department for the Pre-Disaster Mitigation Project. Digital data used are from MassGIS and the Cape Cod Commission, 2003. Data bases associated with critical facilities were researched by AmeriCorps of Cape Cod.

Information depicted on this map is for planning purposes only. It is not adequate for legal boundary definition, regulatory interpretation, or parcel level analysis.