

## APPENDIX V: Critical Sites—Natural Hazards

Critical Asset	Location	Owner-ship	Primary Natural Hazards	Primary Threat
<b>SPECIAL POPULATION CENTERS</b>				
Senior Center (Ground Floor Public Library)	281 County Road	Town	Earthquake	Structural damage
Bay Spring Assisted Living Facility	Bay Spring Avenue	Private	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Barrington Cove Apartments	Bay Spring Avenue	Private	Hurricane – Category 3 storm surge	Flooding
<b>SCHOOLS</b>				
Barrington Christian Academy	9 Old County Road	Private	Hurricane – Category 4 storm surge	Flooding
Barrington Early Childhood Center	448 College Lane	Private	N/A	N/A
Kids Quarters	64 Bay Spring Avenue	Private	Hurricane – Category 4 storm surge	Flooding
Montessori Centre of Barrington	303 Sowams Road	Private	Hurricane – Category 2 storm surge	Flooding
Nayatt School	400 Nayatt Road	Town	Hurricane – Category 2 storm surge	Flooding
Barrington High School	220 Lincoln Avenue	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Barrington Middle School	Middle Highway	Town	Hurricane – Category 3 storm surge	Flooding
Primrose Hill School*	Middle Highway	Town	N/A	
Hampden Meadows School	New Meadow Road	Town	Hurricane – Category 4 storm surge	Flooding
Sowams Elementary School	364 Sowams Road	Town	Hurricane – Category 2 storm surge	Flooding
JCC at Temple Habonim-Barrington	165 New Meadow Road	Private	Hurricane – Category 2 storm surge	Flooding
Red Brick School	50 Middle Highway	Private	N/A	N/A
St. Andrew's School	63 Federal Road	Private	N/A	N/A
Tot's Cooperative Nursery School	461 County Road	Private	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
St. Luke School	10 Waldron Avenue	Private	N/A	N/A
<b>EMERGENCY/OPERATING CENTERS</b>				
Fire Station	100 Federal Road	Town	Hurricane – Category 3 storm surge	Flooding
Hampden Meadows Volunteer Fire Department	Sowams Road	Town	Hurricane – Category 2 storm surge	Flooding
Police Station/Public Safety	100 Federal Road	Town	Hurricane – Category 4 storm surge	Flooding
Town Hall	285 County Road	Town	Earthquake	Structural damage
Bay Spring Community Center	17 Blanding Avenue	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Department of Public Works	Upland Way	Town	N/A	N/A

\*Red Cross shelter

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<b>RESIDENTIAL &amp; COMMERCIAL PROPERTIES</b>				
Various	Various	Private	Flood – Coastal flood (Zone VE), 100-year Flood Zone (AE) Hurricane – Category 1-4 storm surge	Flooding
<b>DAMS</b>				
Echo Lake Dam	South Lake Drive	R.I. Country Club	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Rhode Island Country Club Dam	Washington Road	R.I. Country Club	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
Unnamed Dam at Barrington Cove Apartments	Bay Spring Avenue	Private	Flood – Coastal flood w/ velocity hazard (Zone VE), 100-year Flood Zone (AE) Hurricane – Category 1/2 storm surge	Flooding
<b>UTILITIES</b>				
Bay Spring Ave Pump Station	Bay Spring Ave	Town	Flood – Coastal flood w/ velocity hazard (Zone VE), 100-year Flood Zone (AE) Hurricane – Category 1/2 storm surge	Flooding
Brickyard Pond Pump Station	Brickyard Pond	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Freemont Pump Station	Freemont Ave	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 1/2 storm surge	Flooding
Police Station Pump Station	Police Cove	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
Prince's Pond Pump Station	County Road/ Prince's Pond	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
Walnut Road Pump Station	Walnut Road	Town	Hurricane – Category 3/4 storm surge	Flooding
Adam's Point Ejector Station	Adam's Point Road	Town	Flood – Coastal flood (Zone VE) Hurricane – Category 1 storm surge	Flooding
Juniper Street Ejector Station	Juniper Street	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
Nayatt Point Ejector Station	Washington Road	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 1/2 storm surge	Flooding
Rumstick Ejector Station	Rumstick Road	Town	Flood – Coastal flood w/ velocity hazard (Zone VE) Hurricane – Category 1/2 storm surge	Flooding
Wampanoag Ejector Station	Wampanoag Trail	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
Elm Lane Grinder Station	Elm Lane	Town	Hurricane – Category 4 storm surge	Flooding
Nayatt Road Grinder Station	Nayatt Road	Town	Hurricane – Category 4 storm surge	Flooding
Pheasant Lane Grinder Station	Pheasant Lane	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding

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<b>Strawberry Drive Grinder Station</b>	Strawberry Drive	Town	Flood – 100-year Flood Zone (AE) Hurricane – Category 2 storm surge	Flooding
<b>National Grid Substation</b>	Maple Avenue	National Grid	Hurricane – Category 2 storm surge Winter Storms	Wind, ice and snow
<b>TRANSPORTATION</b>				
<b>Massasoit Avenue Bridge</b>	Massasoit Avenue	State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1/2 storm surge	Flooding
<b>Barrington River Bridge</b>	County Road/Rte. 114/103	State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
<b>Warren River Bridge</b>	County Road/Rte. 114/103	State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
<b>Warren River Bike Path Bridge</b>	Warren River north of Rte. 114/103	State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
<b>Barrington River Bike Path Bridge</b>	Barrington River north of Rte. 114/103	State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
<b>Evacuation Routes</b>	Various / Wampanoag Trail in particular	Town, State	Flood – 100-year Flood Zone (AE) Hurricane – Category 1 storm surge	Flooding
<b>NATURAL RESOURCES</b>				
<b>Town Beach</b>		Town	Flood – Coastal flood (Zone VE), 100-year Flood Zone (AE) Hurricane – Category 1 storm surge Erosion	Flooding, Coastal erosion
<b>Latham Park</b>		Town	Flood – Coastal flood (Zone VE), 100-year Flood Zone (AE) Hurricane – Category 1 storm surge Coastal Erosion	Flooding, Coastal erosion