

# YORK HARBOR, WIGGLY BRIDGE & FISHERMAN'S WALK

## VULNERABILITY HOT SPOT

**MUNICIPALITY(S):** York

### SITE DESCRIPTION:

This site includes Wiggly Bridge, Fisherman's Walk, and York Harbor from the Seabury Road bridge to the mouth of the York River. The Harbor is adjacent to the local hospital, so transit routes in this area are especially critical. The Harbor is an important resource for recreational boaters/fisherman and also a working waterfront serving lobstermen and fishermen in the area. The Wiggly Bridge and Fisherman's Walk are important cultural and recreational resources in the Town.

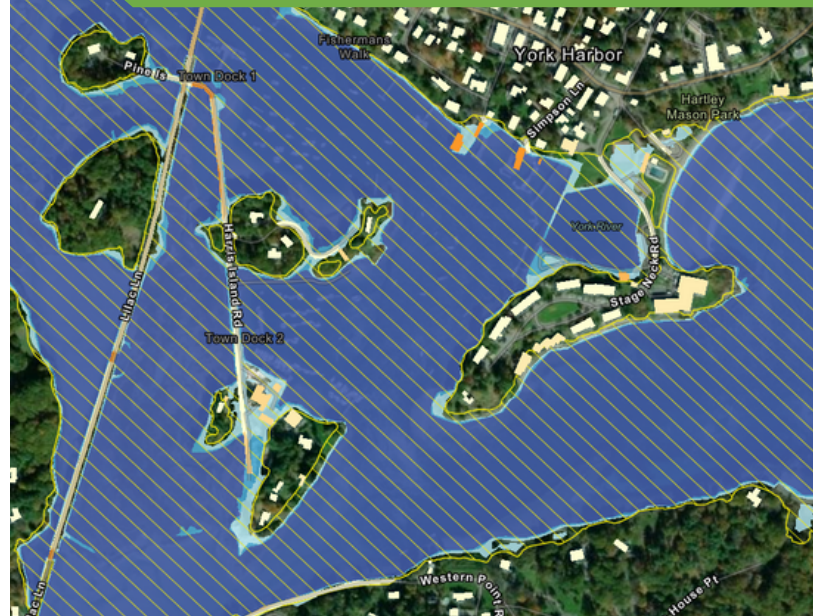
### VULNERABILITIES & EXPOSURE TO HAZARDS:

Wiggly Bridge, Fisherman's Walk, and multiple roads are exposed to flooding. Area could support future marsh migration to a limited degree around the islands off of Lilac Lane and Harris Island Road. The land between these two roads is conserved, but in general conserved lands are scarce in this area.

At risk infrastructure and habitat:

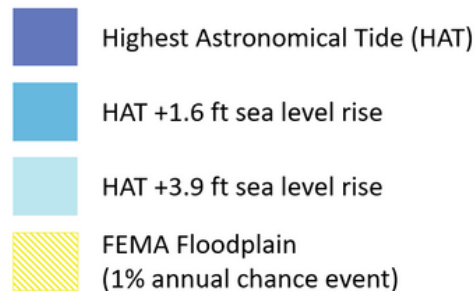
- Tidal Waterfowl Wading Bird Habitat; Rare Threatened Endangered or Exemplary Habitats and Natural Communities; Undeveloped Habitat Blocks and Connectors; Current Tidal Marshes; Riparian Habitat and Connectors; Future Coastal Habitats; Conserved Lands; Freshwater Wetlands and Vernal Pools; Seabird Nesting and Shorebird Areas; Submerged Aquatic Vegetation and Shellfish Growing Areas; Fin Fish Habitats.

### COASTAL FLOOD HAZARDS

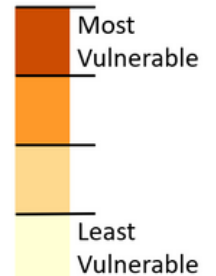


Roads and other resources in the York Harbor area are exposed to flooding, particularly by the Town Docks.

#### FLOOD HAZARDS



#### ROADS & CRITICAL BUILDINGS



### VULNERABILITY ASSESSMENT RESULTS

This section highlights the vulnerability assessment scores of some key features that are exposed to coastal flood hazards in southern Maine. The relative vulnerability scores for these and other features were used to help identify vulnerability hot spots throughout the region. *For an explanation of the vulnerability assessment scores check out the:*

[Regional Vulnerability and Exposure Analysis Mapping Tool Reference Document](#)

BUILT ENVIRONMENT	VULNERABILITY	SCORE	EXPLANATION
Coastal Hazards	Very High	4 out of 4	The area is exposed to flooding from the FEMA floodplain and both SLR scenarios.
Infrastructure - Roads	Very High	16 out of 32	Harris Island Road, which provides access to the southern end of the Harbor is exposed to flooding. Seabury Road where it crosses the York River is also exposed to flooding.
Infrastructure - Crossings & Dams	Very High	16 out of 20	4 current tidal road crossings are exposed to flooding: Harris Island Rd, Lilac Lane, Wiggly Bridge, and Seabury Road
Infrastructure - Building Footprints	High	4 out of 8	The buildings most exposed to flooding in this area are located on piers associated with the Harbor. Most building have low vulnerability scores.
Social Vulnerability Index (SVI)	Medium	0.36	The Harbor straddles two block groups, each of which are the least to moderately vulnerable compared with all other coastal block groups in the state.
Wildlife & Habitat <i>Number of habitat types present combined with exposure to flood risk</i>	High	24 out of 32	Several habitat types present.