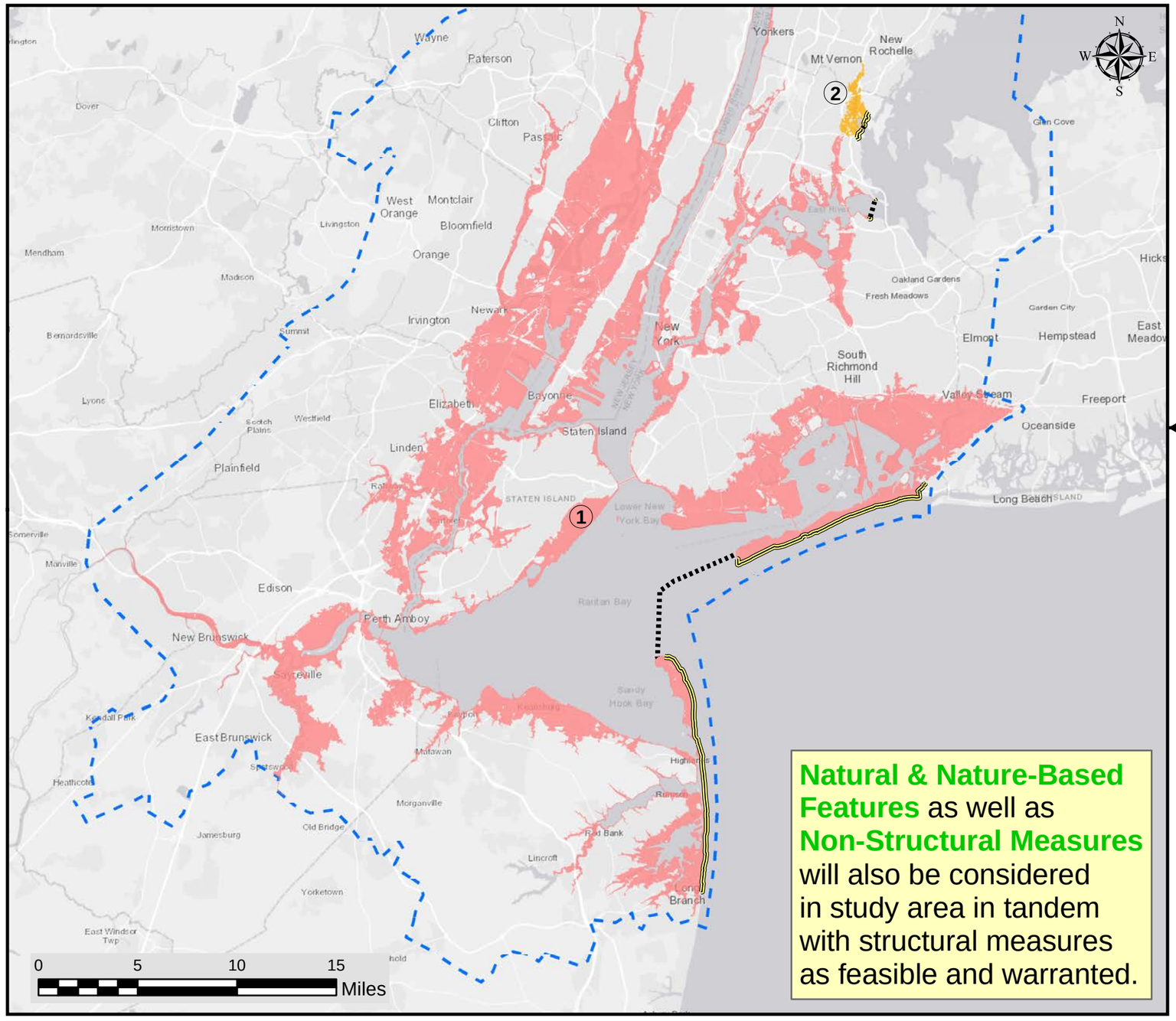
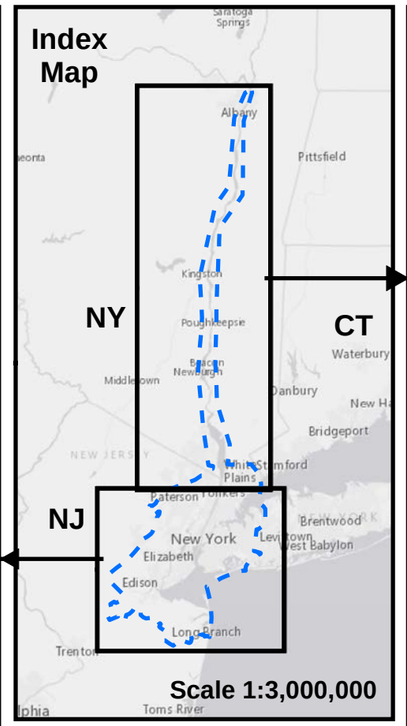
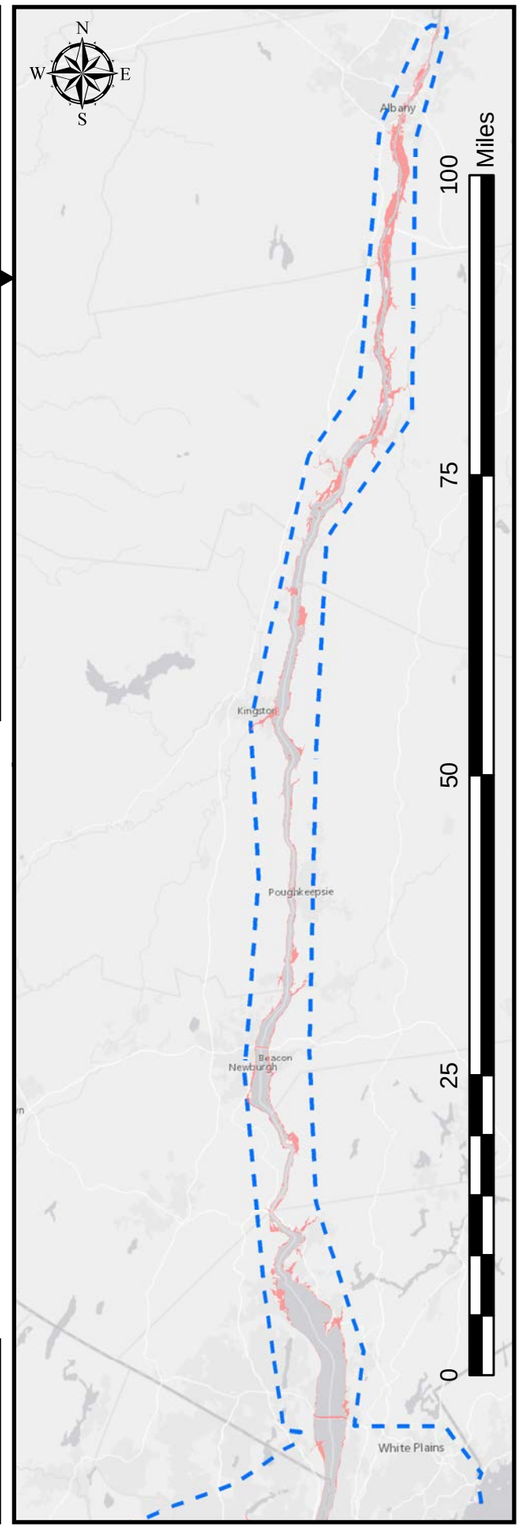
ALTERNATIVE 2



Natural & Nature-Based Features as well as **Non-Structural Measures** will also be considered in study area in tandem with structural measures as feasible and warranted.





Legend

- Conceptual Surge Gate
- Conceptual Shoreline Based Measure (SBM)
- 1 — Area benefiting from Sandy Hook - Breezy Point and Throgs Neck Gates
- 2 — Area benefiting from Pelham Gate
- NY/NJ Harbor & Tributaries Study Area

US Army Corps of Engineers
New York District

Areas Benefiting from Each Proposed Study Feature within Alternative #2 - NY/NJ Harbor Wide Gate/Beach Restoration
NY/NJ Harbor and Tributaries Study

January 2019

Areas benefiting by currently proposed study features are based upon 1 percent flood +3 feet flooding extents associated with USACE ERDC ADCIRC modeling results (95% confidence level)

Percent of Directly Affected Study Area: 95%	Percent of Risks Avoided from GIS Analysis: 95%

All measures in alternative subject to modification/deletion/addition as study advances.