



NExUS Needs Assessments Mon Nov 12 17:28:42 EST 2018

Need	Current rates of shoreline change and the maximum vertical extent of wave run-up
Description	Current rates of shoreline change and the maximum vertical extent of wave run-up to strengthen delineation of erosion and flood hazard areas
Type	- PRODUCTS: Projections (intra-annual to multi-decadal, including SLR and model down-scaling)
Focus Area	- Coasts and Climate Resilience (including sea-level rise) - Changes in Extremes of Weather and Climate
Sector	- Infrastructure - Natural Ecosystems
Region	- Regional Or State -- New England
Source	Massachusetts Climate Change Adaptation Report. September 2011.