

Collins Cove West to Bridge Street (RT 1A)

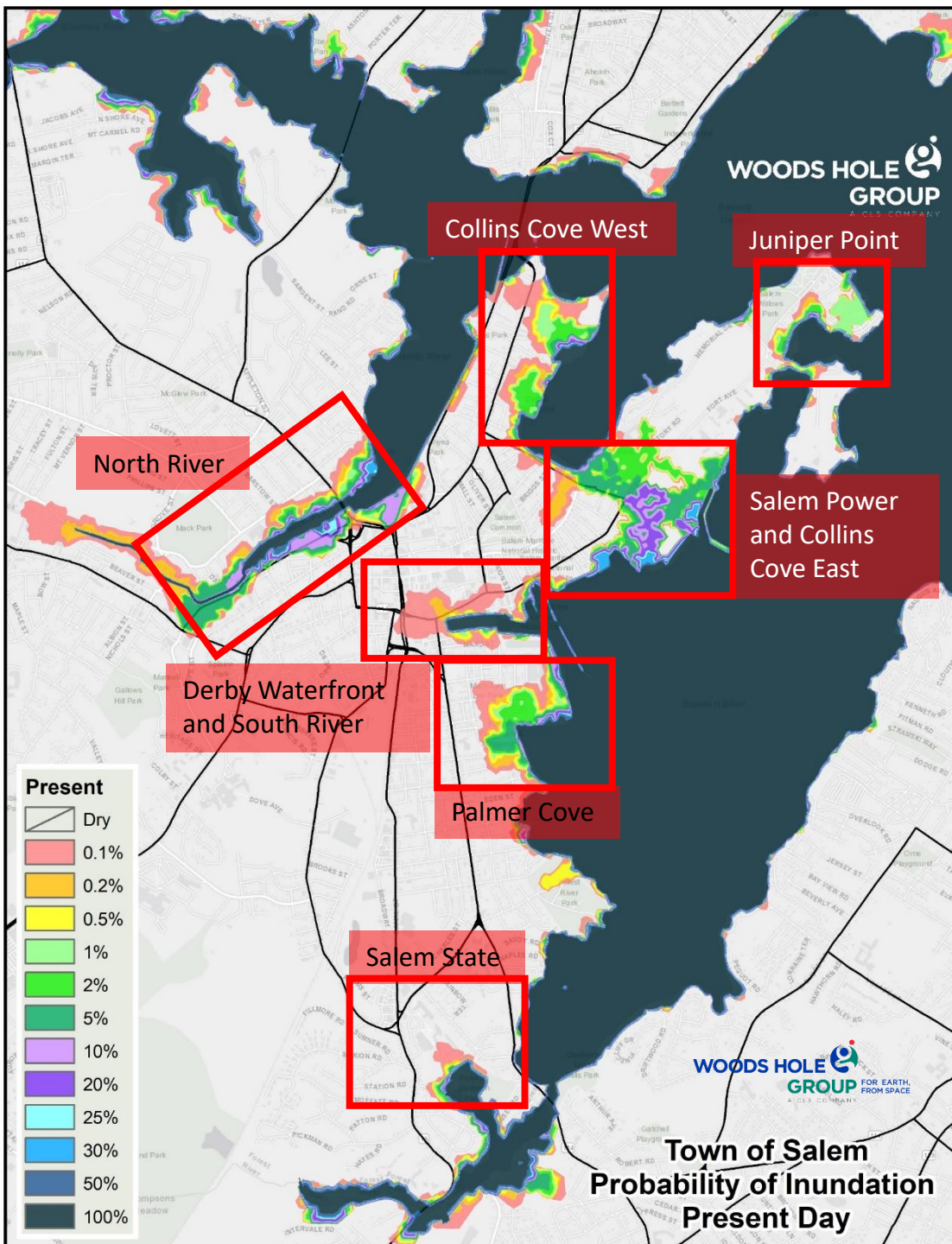
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Mapping Future Flood Risk and Prioritizing Coastal Resilience for Salem MA



Kirk F. Bosma, P.E.
kbosma@woodsholegroup.com





Coastal Flood Exceedance Probability Map for Salem MA – Present Day

The following slides focus on the increasing flooding risk from sea level rise and increased storms at Collins Cove West over to Bridge Street (RT 1A).
To view the full recorded presentation, go to www.salemsound.org



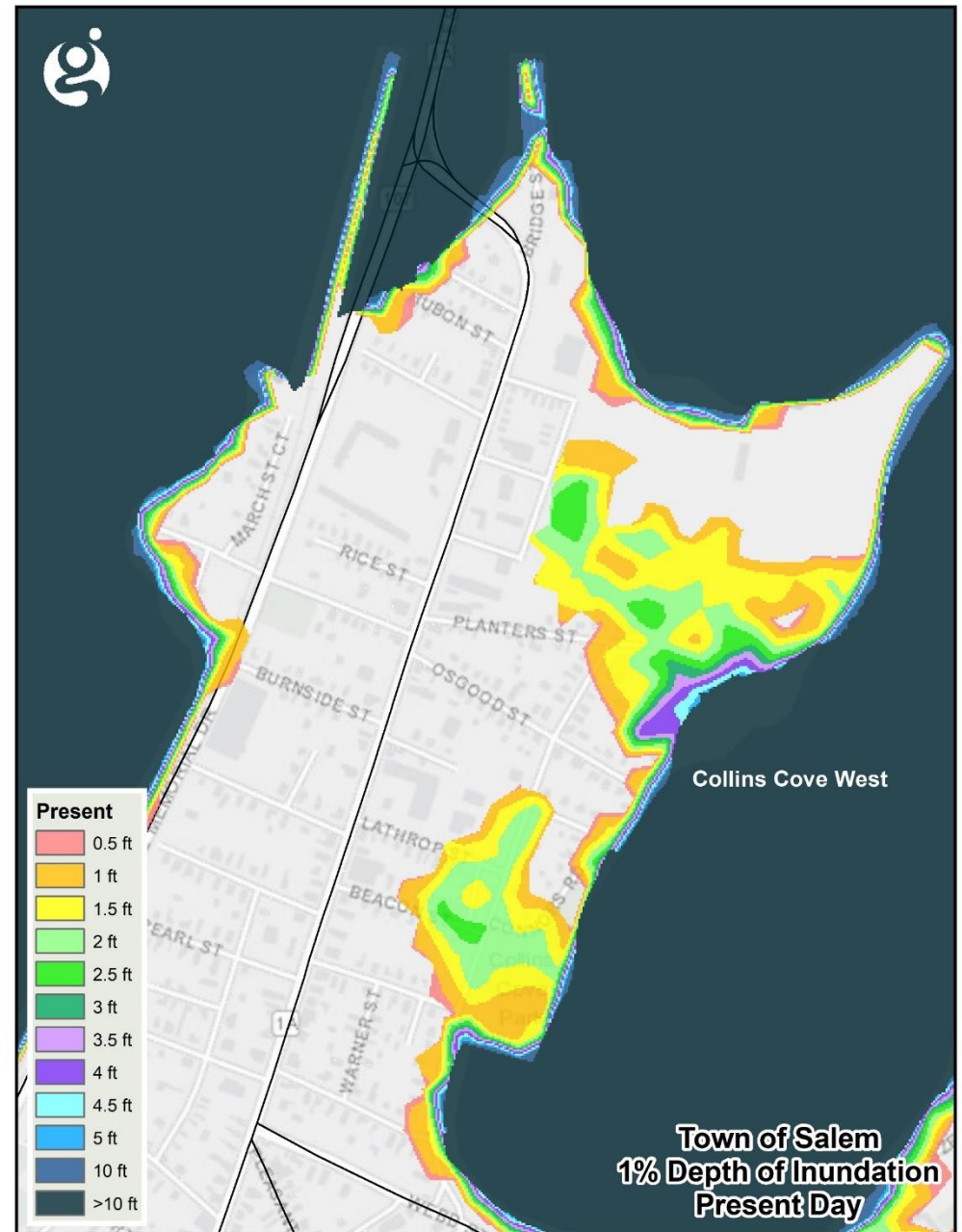
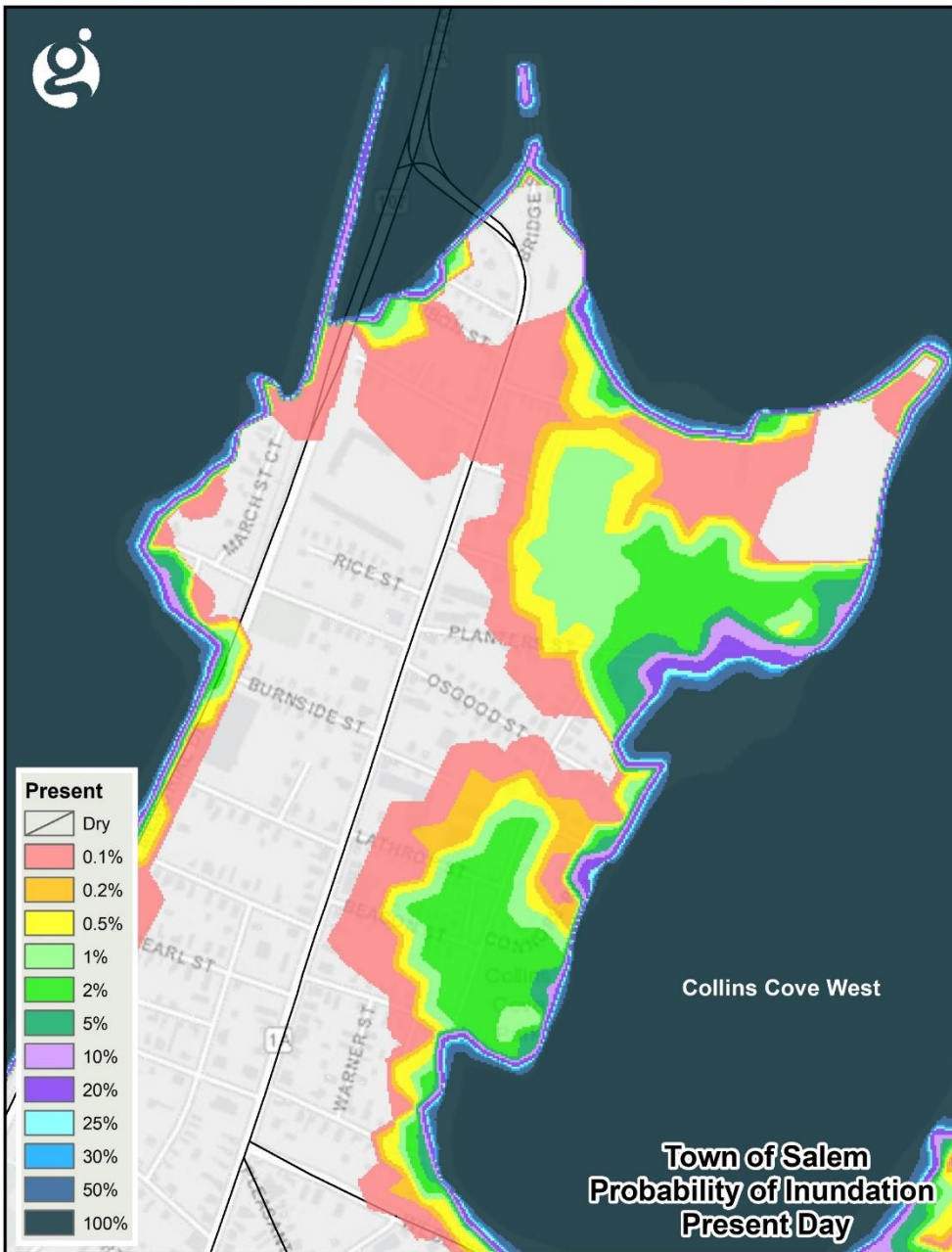
Collins Cove - West

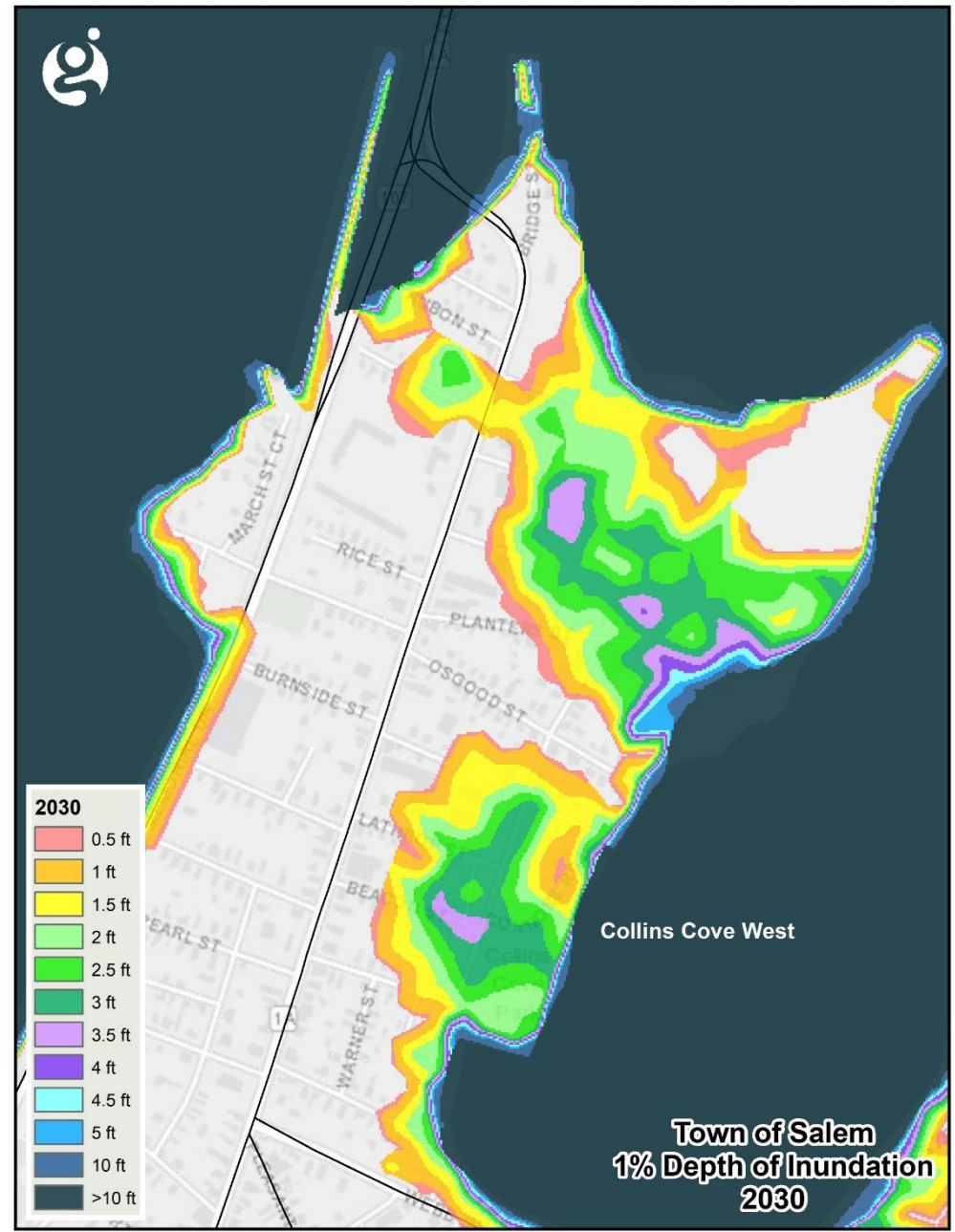
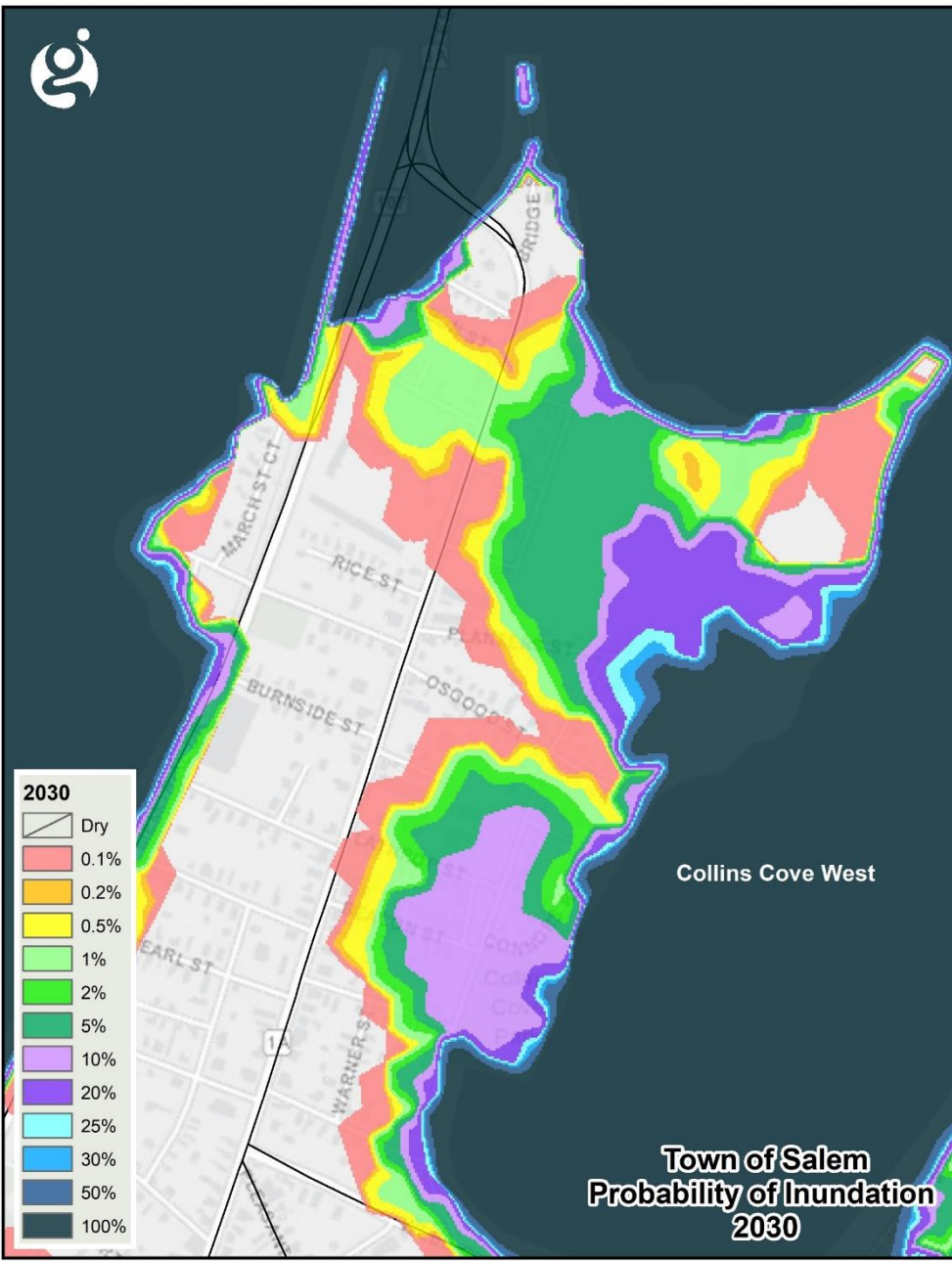


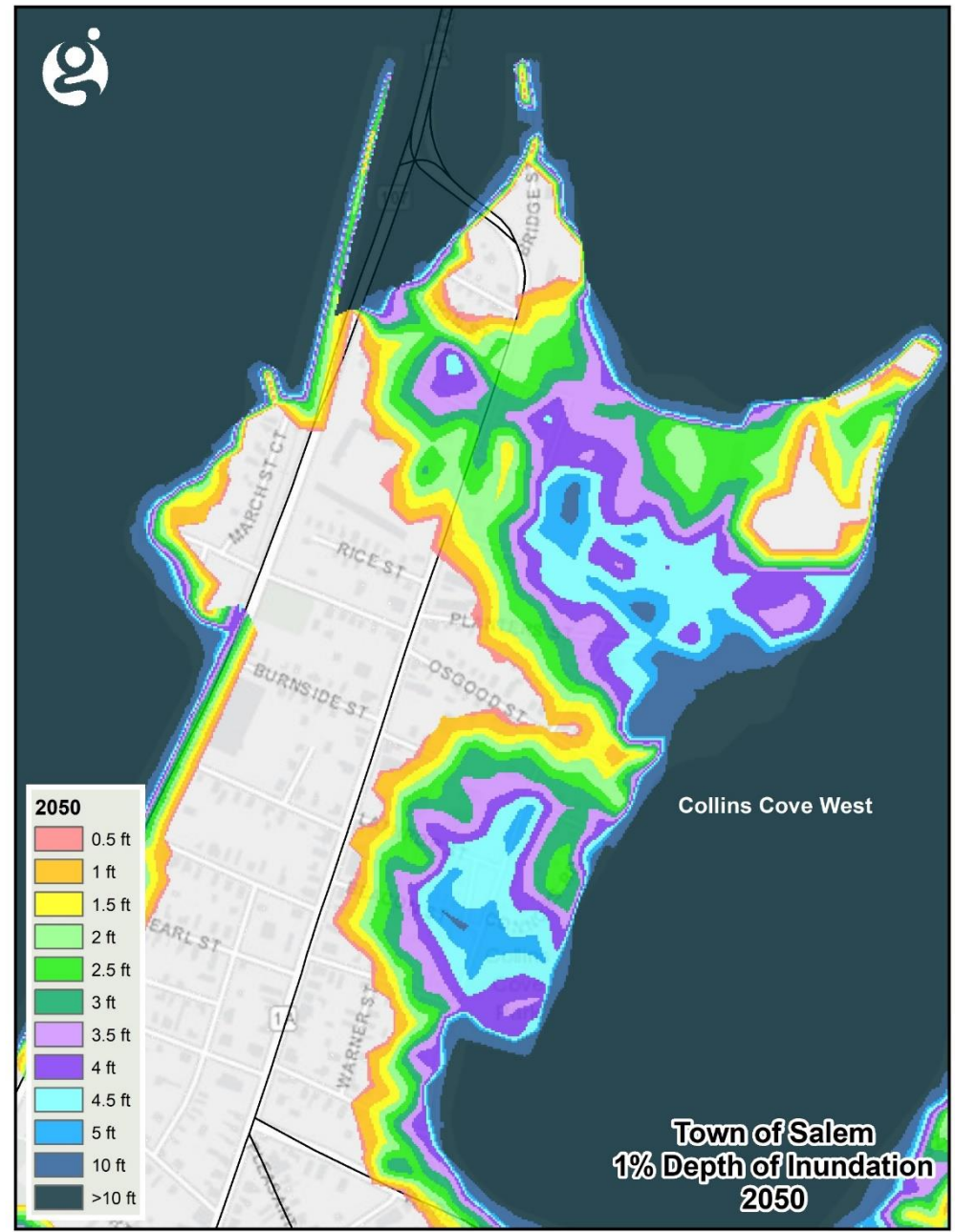
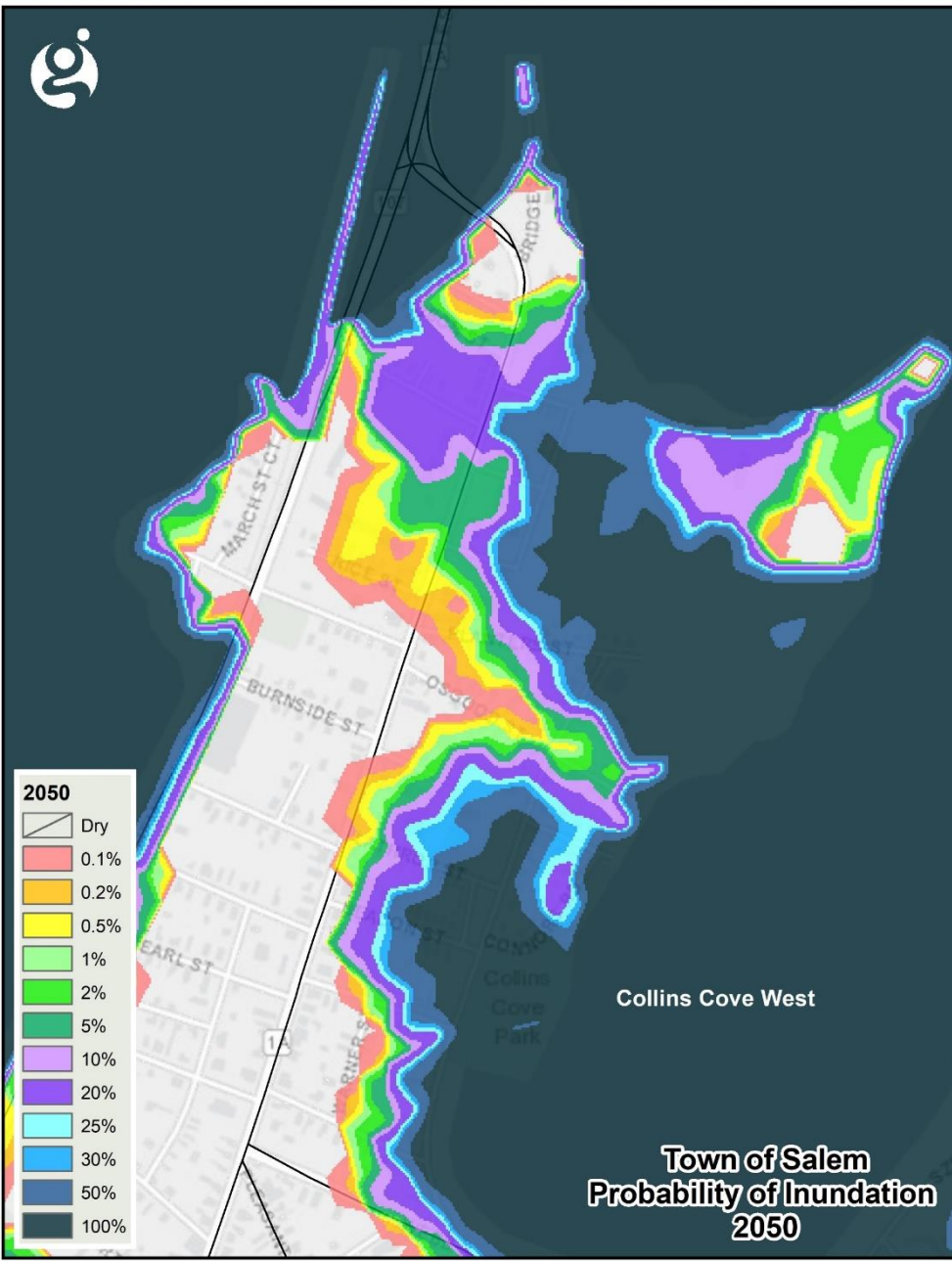
Beacon St. – Storm Riley

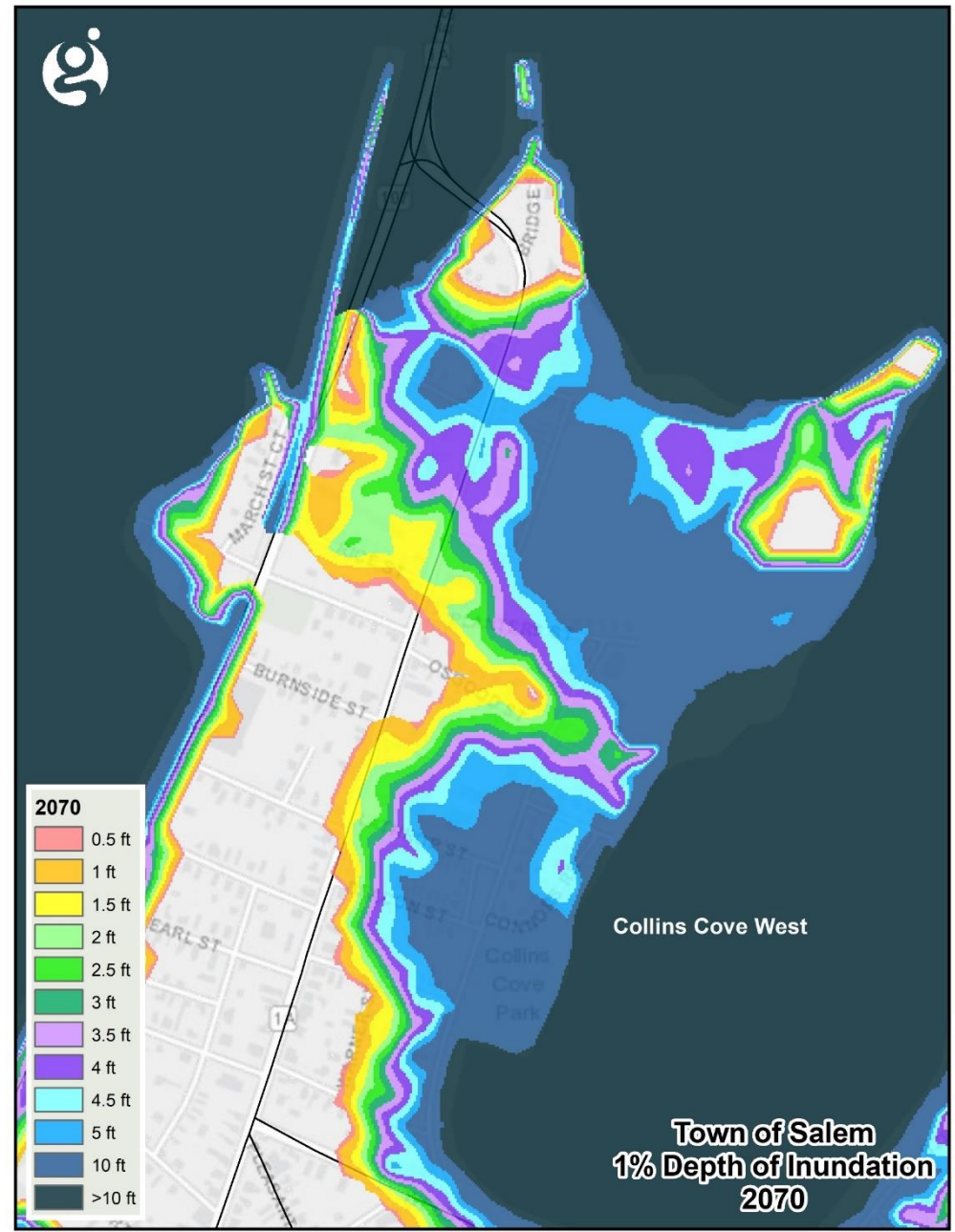
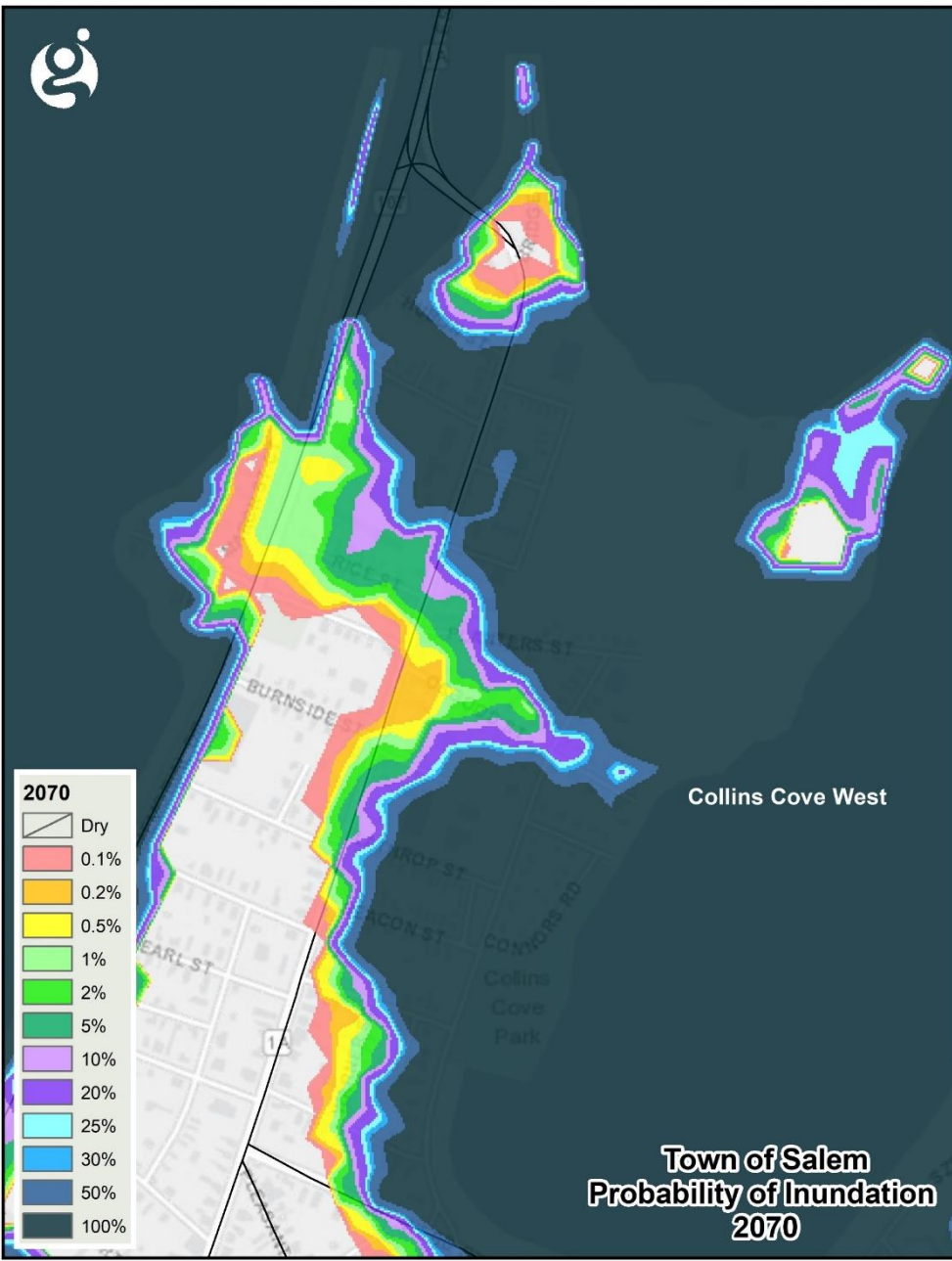


Planters St. – Nov. 2016













COLLINS COVE WEST



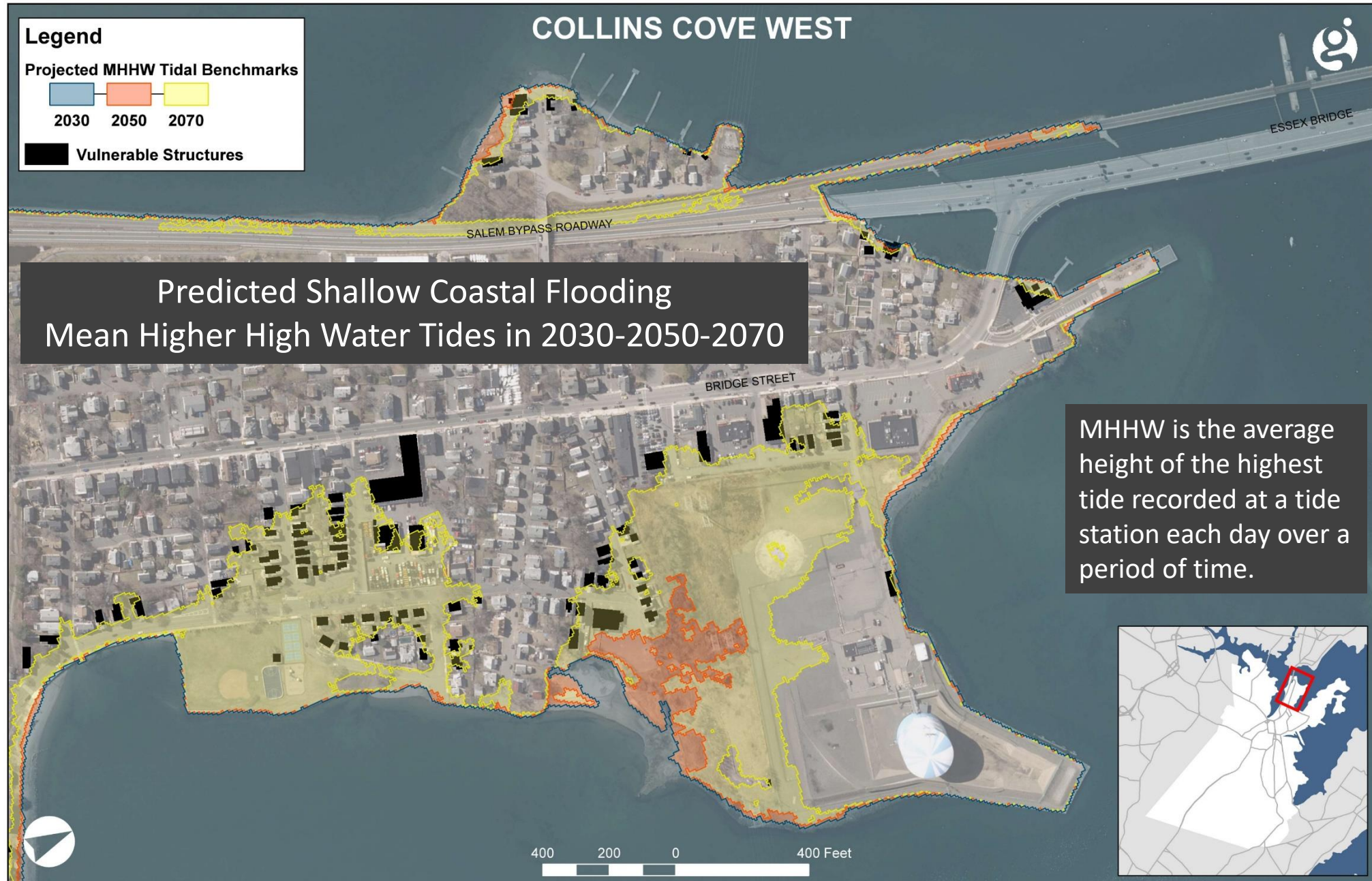
Legend

Projected MHHW Tidal Benchmarks

		
2030	2050	2070

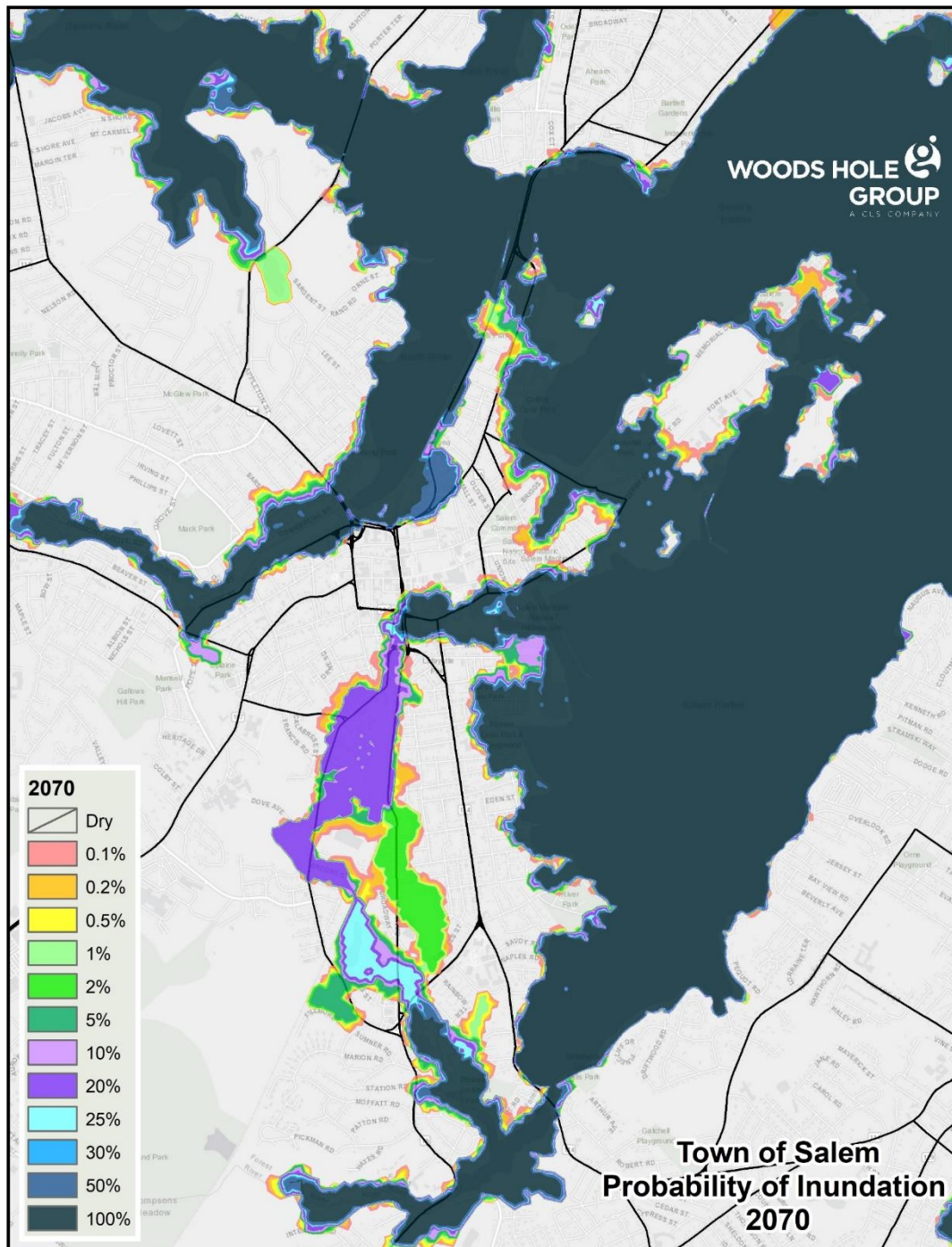
 Vulnerable Structures

Predicted Shallow Coastal Flooding
Mean Higher High Water Tides in 2030-2050-2070



MHHW is the average height of the highest tide recorded at a tide station each day over a period of time.





For more information on

*Mapping Future Flood Risk and
Prioritizing Coastal Resilience
for Salem MA*

Contact Barbara Warren

978-741-7900

barbara.warren@salemsound.org

