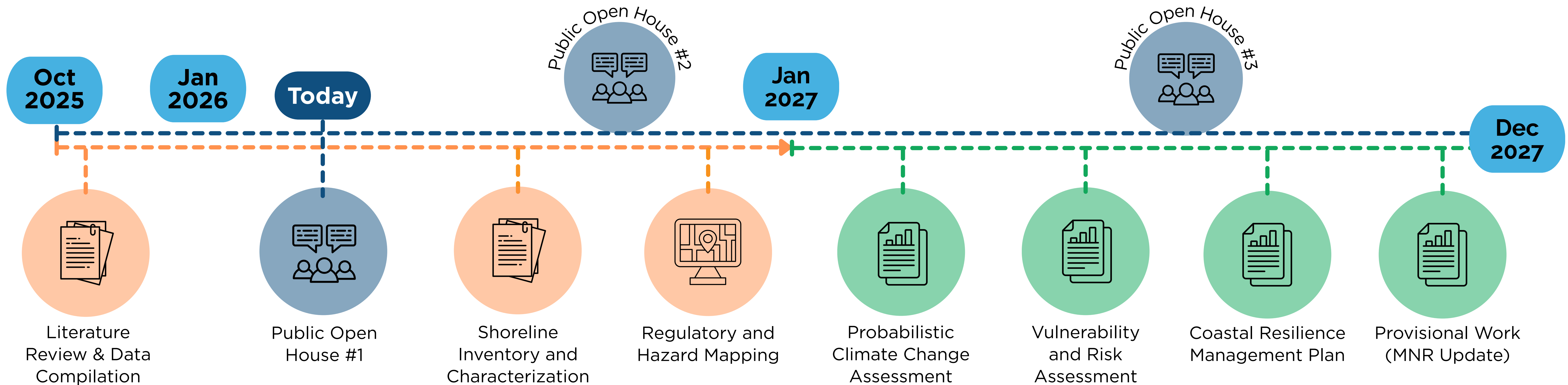




1

Public Engagement

Communities, Indigenous partners, agencies, and stakeholders will be engaged throughout the project to share local knowledge, identify priorities, and incorporate community values. Engagement will help shape hazard assessment, mitigation options, and long-term resilience planning.

2

Hazard and Risk Assessment

The project will develop updated coastal flooding and erosion hazard mapping for the western Lake Ontario shoreline under current conditions and future climate change scenarios. These results will be used to assess risks to infrastructure, communities, and natural assets across the study area.

3

Develop a Coastal Resilience Management Plan

Project findings from the hazard and risk assessment will be used to develop a Coastal Resilience Management Plan focused on practical, implementable actions. The plan will support coordinated shoreline management and long-term resilience to flooding and erosion.