## SB1006/HB1350 Implementation Plan

## Coast Smart and Climate Ready

Action	Lead	Team	Status	Due Date	Coast Smart Council Action
Application of Coast Smart Program to <i>State and local projects</i> – for which at least 50% of the project costs are funded with State funds – which include the construction of a structure or highway facility or the reconstruction of a structure with substantial damage.	DBM	State Agencies, BPW Staff	• Met with BPW staff regarding uncertainty regarding what local projects were intended by the bill.	7/1/19	<ul> <li>2.25.19: Seeking clarification from Coast Smart Council:</li> <li>Scope of local projects.</li> <li>Clarify meaning and develop a definition of "public works contract".</li> </ul>
Requirement that a structure be designed and constructed or reconstructed in a manner to withstand the storm surge from a storm that registers as a category 2 on the Saffir-Simpson hurricane wind scale, including a requirement for structures to be constructed or reconstructed at a minimum elevation above the projected storm surge.	DNR	MDOT, SHA, MDE, UMCES, MEMA	<ul> <li>Workgroup has expressed concerns with using category 2 storm surge, instead of Special Flood Hazard Areas. Workgroup is working to identifying and/or developing a suitable vulnerability assessment tool to assess the additive impacts of sea level rise, tides, storm surge and high precipitation events to provide a more realistic assessment of risk in coastal areas.</li> <li>Coast Smart Council will discuss the SHA Climate Change Vulnerability Viewer at 12.3.18 meeting.</li> <li>ARWG will discuss new Sea Level Rise Projection being developed by the STWG at their 12.3.18 meeting. Coast Smart Council Members invited to attend.</li> </ul>	7/1/19	<ul> <li>2.25.19: Review options on best available vulnerability assessment tool.</li> <li>5.20.19: Coast Smart Council decision on State's vulnerability assessment tool.</li> </ul>
Establish a plan to adapt to saltwater intrusion.	MDP	MDE, MDA, DNR	<ul> <li>A technical team has met with several groups to define scope of "saltwater intrusion"; what impacts does the legislation seek to address and; the best regulatory or policy mechanism for addressing each issue.</li> <li>ARWG will receive an update at their 12.3.18 meeting. Coast Smart Council Members invited to attend.</li> </ul>	12/15/19	<ul><li>5.20.19: Coast Smart Council will review framework draft.</li><li>8.5.19: Coast Smart Council will review draft plan.</li><li>11.18.19: Coast Smart Council to approve final plan.</li></ul>

Establish criteria to evaluate whether state funds may be used to mitigate hazards associated with sea level rise incubation and coastal flooding.	BPW	DNR, MDE, MEMA	• Initial meeting held with BPW staff to discuss scope, desired result and what funds or funding programs will these criteria influence.	12/31/19	<ul> <li>2.25.19: Develop criteria development schedule and long-term goals.</li> <li>8.5.19: Identify and review draft criteria for use of state funds for hazard mitigation.</li> <li>11.18.19: Finalize criteria</li> </ul>
A local jurisdiction that experiences nuisance flooding must develop a plan to address nuisance flooding and submit a copy of plan to MDP.	Identified local governments	MDP, DNR	<ul> <li>Met with MML and MACO and have responded to inquiries from affected communities (e.g. Chesapeake Beach) and are working to provide technical assistance via, Climate Smart Communities Program, the Climate Leadership Academy and MD Resiliency Partnership</li> </ul>	7/1/19	<ul> <li>2.25.19: Identify scope of impacted communities and elements of nuisance flooding plan.</li> <li>2.25.19: Identify available resources to assist local communities.</li> <li>8.5.19: Initial review of local nuisance flooding plan submissions and recommendations for next phase.</li> </ul>