

DEQ Proposed Amendments to the Chesapeake Bay Regulations

NVBIA/NAIOP/Fairfax Committee

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Background

2020 Legislation (Ch. 1207 of Acts of Assembly)

- Amended Virginia code §62.1-44.15:72 of the Chesapeake Bay Preservation Act
- Requires the State Water Control Board (SWCB) to amend the Chesapeake Bay Regulations (Regulations) to incorporate criteria:
 - preservation of mature trees
 - coastal resilience and adaptation to climate change
- Provides for public comment periods



Proposed Mature Trees Amendment: Overview

- Amends Regulations sections <u>9VAC25-830-130 and 140</u>
- Adds criteria to the Regulations:
 - for the preservation and protection of mature trees,
 - where removed, trees must be replanted to the maximum extent practicable,
 - where RPA buffer is to be established, trees must be planted where practicable

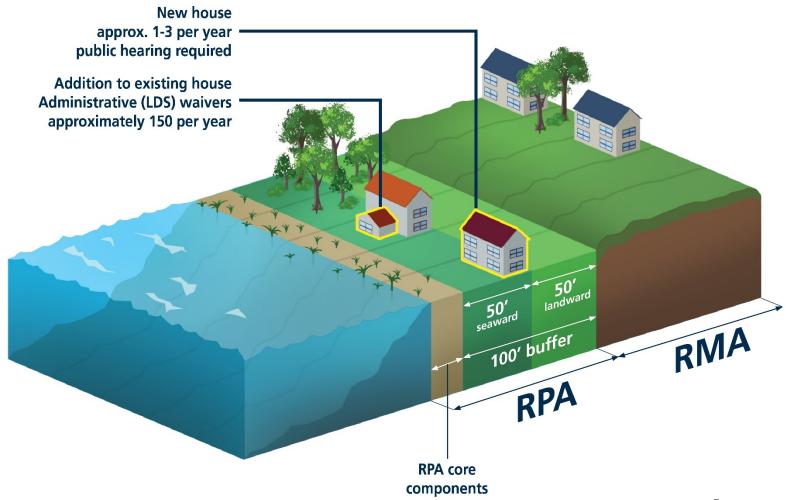


Proposed Climate Change Amendment: Overview

- Creates a new subsection in Regulations (9VAC25-830-155)
- Requires consideration of the impacts of climate change, such as sea-level rise and storm surge, for land development in the RPA
- Allows localities to require conditions based on a consideration of the impacts, including the use of best management practices
- Permits adaptative measures within the RPA, subject to criteria
- Requires localities to adopt these provisions within 3 years

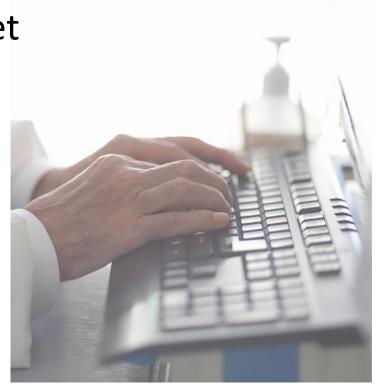
Proposed Climate Change Amendment: Key Considerations

- 1. Prohibits the County from granting exceptions for projects within 50 seaward feet of the buffer:
 - New building on pre-RPA lot
 - Minor addition to pre-RPA building



Proposed Climate Change Amendment: Key Considerations (Continued)

- 2. Restrictions on approval of fill projects, or other materials within RPA, or within 100 feet of the RPA
- 3. Mandates the model or forecast to be used when evaluating impacts. The technical guidance being provided by DEQ is under development and not available at this time.





- May 3, 2021 Public comment periods close
- May 2021 DEQ convenes Stakeholder Advisory Committee to discuss comments on the Climate change amendment
- June 2021 Anticipated adoption by SWCB