

SENATE AMENDMENT

AMENDMENT NO. _____

Bender/Holt
January 27, 2016

ADOPTED

TABLED

CARRIED OVER

FAILED

RECONSIDERED

Clerk of the Senate

ADOPTION NO. _____

BILL NO: S. 139

(Reference is to SEC 1/14/16.)

Senator CAMPBELL proposed the following amendment (139R008.EB.PGC):

Amend the bill, as and if amended, by adding an appropriately numbered new SECTION to read:

/ SECTION __. Section 48-39-280 of the 1976 Code is amended to read:

“Section 48-39-280. (A) A forty-year policy of retreat from the shoreline is established. The department must implement this policy and ~~must~~ utilize the best available scientific and historical data in the implementation. The department must establish a baseline ~~which~~ that parallels the shoreline for each standard erosion zone and each inlet erosion zone. Subject to Section 48-39-290(D), the baseline established pursuant to this section must not move seaward from its position on June 30, 2018.

(1) The baseline for each standard erosion zone is established at the location of the crest of the primary oceanfront sand dune in that zone. In standard erosion zones in which the shoreline has been altered naturally or artificially by the construction of erosion control devices, groins, or other manmade alterations, the baseline must be established by the department using the best scientific and historical data, as where the crest of the primary oceanfront sand dunes for that zone would be located if the shoreline had not been altered.

(2) The baseline for inlet erosion zones that are not stabilized by jetties, terminal groins, or other structures must be determined by the department as the most landward point of erosion at any time during the past forty years, unless the best

available scientific and historical data of the inlet and adjacent beaches indicate that the shoreline is unlikely to return to its former position. In collecting and utilizing the best scientific and historical data available for the implementation of the retreat policy, the department, as part of the State Comprehensive Beach Management Plan provided for in this chapter, among other factors, must consider historical inlet migration, inlet stability, channel and ebb tidal delta changes, the effects of sediment bypassing on shorelines adjacent to the inlets, and the effects of nearby beach restoration projects on inlet sediment budgets.

(3) The baseline within inlet erosion zones that are stabilized by jetties, terminal groins, or other structures must be determined in the same manner as provided for in item (1). However, the actual location of the crest of the primary oceanfront sand dunes of that erosion zone is the baseline of that zone, not the location if the inlet had remained unstabilized.

~~(4) Notwithstanding any other provision of this section, where a department approved beach nourishment project has been completed, the local government or the landowners, with notice to the local government, may petition an administrative law judge to move the baseline as far seaward as the landward edge of the erosion control structure or device or, if there is no existing erosion control structure or device, then as far seaward as the post project baseline as determined by the department in accordance with Section 48-39-280(A)(1) by showing that the beach has been stabilized by department approved beach nourishment. If the petitioner is asking that the baseline be moved seaward pursuant to this section, he must show an ongoing commitment to renourishment which will stabilize and maintain the dry sand beach at all stages of the tide for the foreseeable future. If the administrative law judge grants the petition to move the baseline seaward pursuant to this section, no new construction may occur in the area between the former baseline and the new baseline for three years after the initial beach nourishment project has been completed as determined by the department. If the beach nourishment fails to stabilize the beach after a reasonable period of time, the department must move the baseline landward to the primary oceanfront sand dune as determined pursuant to items (1), (2), and (3) for that section of the beach. Any appeal of an administrative law judge's decision under this section may be made pursuant to Title 23 of Chapter 1.~~

(B) To implement the retreat policy provided for in subsection (A), a setback line must be established landward of the baseline a distance which is forty times the average annual erosion rate or not less than twenty feet from the baseline for each erosion zone based upon the best historical and scientific data adopted by the department as a part of the State Comprehensive Beach Management Plan.

(C) The department, before July 3, 1991, must establish a final baseline and setback line for each erosion zone based on the best available scientific and historical data as provided in subsection (B) and with consideration of public input. The baseline and setback line must not be revised before July 1, 1998, nor later than July 1, 2000. ~~After that revision, the baseline and setback line must be revised not less than every eight years but not more than every ten years after each preceding revision.~~ Notwithstanding the foregoing, in 2017 the department shall establish the baseline and setback line for all locations where the baseline and setback line were established between May 2008 and May 2010. Nothing in this section allows the seaward movement of the baseline after June 30, 2018. In the establishment and revision of the baseline and setback line, the department must transmit and otherwise make readily available to the public all information upon which its decisions are based for the establishment of the final baseline and setback line. The department must hold one public hearing before establishing the final baseline and setback lines. Until the department establishes new baselines and setback lines, the existing baselines and setback lines must be used. The department may stagger the revision of the baselines and setback lines of the erosion zones so long as every zone is revised in accordance with the time guidelines established in this section.

(D) In order to locate the baseline and the setback line, the department must establish monumented and controlled survey points in each county fronting the Atlantic Ocean. The department must acquire sufficient surveyed topographical information on which to locate the baseline. Surveyed topographical data typically must be gathered at two thousand foot intervals. However, in areas subject to significant near-term development and in areas currently developed, the interval, at the discretion of the department, may be more frequent. The resulting surveys must locate the crest of the primary oceanfront sand dunes to be used as the baseline for computing the forty-year erosion rate. In cases where no primary oceanfront sand dunes exist, a study conducted by the department is required to determine where the upland location of the crest of the primary oceanfront sand dune would be located if the shoreline had not been altered. The department, by regulation, may exempt specifically described portions of the coastline from the survey requirements of this section when, in its judgment, the portions of coastline are not subject to erosion or are not likely to be developed by virtue of local, state, or federal programs in effect on the coastline which would preclude significant development, or both.

(E) A landowner claiming ownership of property affected who feels that the final or revised setback line, baseline, or erosion rate as adopted is in error, upon submittal of substantiating evidence, must be granted a review of the setback line, baseline, or erosion rate, or a review of all three. The requests must be forwarded to the department board in accordance

with Section 44-1-60, and the final decision of the board may be appealed to the Administrative Law Court, as provided in Chapter 23 of Title 1.” /

Renumber sections to conform.
Amend title to conform.