By: Bonnen, Lucio III, Leibowitz

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A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to the authority of the General Land Office to undertake
- 3 coastal erosion studies and projects in conjunction with qualified
- 4 project partners.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 6 SECTION 1. Sections 33.603(b), (d), (f), and (h), Natural
- 7 Resources Code, are amended to read as follows:
- 8 (b) The studies and projects shall address:
- 9 (1) assessment of the feasibility, cost, and financing
- 10 of different methods of avoiding, slowing, or remedying coastal
- 11 erosion;
- 12 (2) beneficial placement of dredged material where
- 13 appropriate to replenish eroded public beach, bay shore, marsh, and
- 14 dune areas;
- 15 (3) public beach, bay shore, and marsh nourishment or
- 16 restoration projects using sediments other than material from
- 17 navigational or other dredging projects;
- 18 (4) guidelines on grain size and toxicity level;
- 19 (5) the economic, natural resource, and other benefits
- 20 of coastal erosion projects;
- 21 (6) the protection, revegetation, and restoration of
- 22 dunes;
- 23 (7) the planting of vegetation as a means of
- 24 inhibiting bay shore erosion and projects developing and

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- 1 cultivating disease-resistant vegetation adapted to local
- 2 conditions;
- 3 (8) the construction or retrofitting of dams, jetties,
- 4 groins, and other impoundment structures, provided that the
- 5 structures include sediment bypassing systems;
- 6 (9) estimating the quantity and quality of sediment
- 7 trapped by reservoirs, navigation channels, and placement areas and
- 8 identification of other sediment sources;
- 9 (10) the use of hard or soft structures on bay
- 10 shorelines as a method of avoiding, slowing, or remedying erosion;
- 11 (11) storm damage mitigation, post-storm damage
- 12 assessment, and debris removal;
- (12) (12) [-and] removal and relocation of structures from
- 14 public beaches, including the purchase of property located on a
- 15 public beach;
- 16 (13) the acquisition of property necessary for the
- 17 construction, reconstruction, maintenance, widening, or extension
- 18 of an erosion response project under this subchapter;
- (14) $[\frac{(12)}{}]$ structural shoreline protection projects
- 20 that use innovative technologies designed or engineered to minimize
- 21 beach scour; and
- 22 $\underline{(15)}$ [$\overline{(13)}$] other studies or projects the
- 23 commissioner considers necessary or appropriate to implement this
- 24 subchapter.
- 25 (d) Except as provided by Subsections (b)(8) and (14)
- 26 $[\frac{(12)}{(12)}]$, this chapter does not authorize the construction or funding
- 27 of a hard structure on or landward of a public beach.

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- (f) Notwithstanding Subsections (c) and (e), each biennium the commissioner may undertake at least one erosion response [large-scale beach nourishment] project [on a public beach] without requiring a qualified project partner to pay a portion of the shared project cost if the total cost of the projects that do not have a cost share requirement [project] does not exceed one-half [one-third] of the total amount appropriated to the land office for coastal erosion planning and response.
- Notwithstanding Subsection (e), the commissioner may 9 10 determine the percentage of the shared project cost a qualified project partner must pay for a project undertaken pursuant to 11 Subsection (b)(11), (12), or (13) [for removal of debris or 12 structures, or relocation of structures from the public beach; 13 provided, however, that no money in the account may be used for a 14 project undertaken pursuant to Subsection (b)(11) to purchase real 15 property or reimburse a property owner for the purchase of real 16 property]. 17
- SECTION 2. This Act takes effect September 1, 2009.