1-1 By: Bonnen, Lucio III, Leibowitz (Senate Sponsor - Hegar) H.B. No. 2387
1-2 (In the Senate - Received from the House April 16, 2009;
1-3 April 16, 2009, read first time and referred to Committee on
1-4 Natural Resources; April 22, 2009, reported favorably by the
1-5 following vote: Yeas 9, Nays 0; April 22, 2009, sent to printer.)

A BILL TO BE ENTITLED AN ACT

relating to the authority of the General Land Office to undertake coastal erosion studies and projects in conjunction with qualified project partners.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

SECTION 1. Sections 33.603(b), (d), (f), and (h), Natural Resources Code, are amended to read as follows:

(b) The studies and projects shall address:

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- (1) assessment of the feasibility, cost, and financing of different methods of avoiding, slowing, or remedying coastal erosion;
- (2) beneficial placement of dredged material where appropriate to replenish eroded public beach, bay shore, marsh, and dune areas;
- (3) public beach, bay shore, and marsh nourishment or restoration projects using sediments other than material from navigational or other dredging projects;

(4) guidelines on grain size and toxicity level;

- (5) the economic, natural resource, and other benefits of coastal erosion projects;
- (6) the protection, revegetation, and restoration of dunes;
- (7) the planting of vegetation as a means of inhibiting bay shore erosion and projects developing and cultivating disease-resistant vegetation adapted to local conditions;
- (8) the construction or retrofitting of dams, jetties, groins, and other impoundment structures, provided that the structures include sediment bypassing systems;
- (9) estimating the quantity and quality of sediment trapped by reservoirs, navigation channels, and placement areas and identification of other sediment sources;
- (10) the use of hard or soft structures on bay shorelines as a method of avoiding, slowing, or remedying erosion;
- (11) storm damage mitigation, post-storm damage assessment, and debris removal;
- (12) [, and] removal and relocation of structures from public beaches, including the purchase of property located on a public beach;
- (13) the acquisition of property necessary for the construction, reconstruction, maintenance, widening, or extension of an erosion response project under this subchapter;
- 1-51 beach scour; and 1-52 (15) [(13)] other studies or projects the 1-53 commissioner considers necessary or appropriate to implement this 1-54 subchapter.
 - (d) Except as provided by Subsections (b)(8) and (14) [(12)], this chapter does not authorize the construction or funding of a hard structure on or landward of a public beach.
- 1-58 (f) Notwithstanding Subsections (c) and (e), each biennium 1-59 the commissioner may undertake at least one erosion response 1-60 [large-scale beach nourishment] project [on a public beach] without 1-61 requiring a qualified project partner to pay a portion of the shared 1-62 project cost if the total cost of the projects that do not have a 1-63 cost share requirement [project] does not exceed one-half 1-64 [one-third] of the total amount appropriated to the land office for

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2-1 coastal erosion planning and response.

coastal erosion planning and response.

(h) Notwithstanding Subsection (e), the commissioner may determine the percentage of the shared project cost a qualified project partner must pay for a project undertaken pursuant to Subsection (b)(11), (12), or (13) [for removal of debris or structures, or relocation of structures from the public beach; provided, however, that no money in the account may be used for a project undertaken pursuant to Subsection (b)(11) to purchase real property or reimburge a property owner for the purchase of real property or reimburse a property owner for the purchase of real property].

SECTION 2. This Act takes effect September 1, 2009.

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