MISSISSIPPI LEGISLATURE

By: Moffatt

REGULAR SESSION 2000

To: Ports and Marine Resources; Appropriations

SENATE BILL NO. 2117

AN ACT TO PROVIDE FOR THE CREATION OF A BEACH EROSION AND 1 CHANNEL MAINTENANCE PROGRAM; TO EXPRESS THE FINDINGS OF THE 2 LEGISLATURE; TO REQUIRE THE DEVELOPMENT OF A BEACH EROSION AND 3 CHANNEL MAINTENANCE PLAN BY THE DEPARTMENT OF MARINE RESOURCES; TO 4 REQUIRE THE DEPARTMENT OF MARINE RESOURCES TO IDENTIFY AND PURSUE 5 FEDERAL FUNDING ALTERNATIVES; TO REQUIRE THE DEPARTMENT OF MARINE 6 RESOURCES TO ENTER INTO AGREEMENTS REGARDING THE COST OF 7 ACQUISITION AND MAINTENANCE OF DREDGING EQUIPMENT AND TO ASSURE 8 THE COSTS FOR OPERATIONAL EXPENSES; AND FOR RELATED PURPOSES. 9

10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 11 <u>SECTION 1.</u> This act shall be known and may be cited as the 12 "Beach Erosion and Channel Maintenance Act of 2000."

SECTION 2. The Legislature finds that beach erosion poses a 13 threat to the economy, property and general welfare of the people 14 of the State of Mississippi. Channel maintenance is necessary to 15 preserve and enhance the economic stability and recreational 16 potential of the coastal region. The Legislature declares it to 17 be a governmental responsibility to manage and protect 18 19 Mississippi's beaches to reduce erosion and to provide for proper 20 channel maintenance. The Legislature further declares that beach 21 erosion and channel maintenance projects are in the public interest. Those projects should be funded to promote the use of 22 cost-efficient strategies, encourage coordination among federal, 23 state and local governments and the private sector, provide for 24

S. B. No. 2117 00\SS03\R387 PAGE 1 25 long-term solutions and minimize the impact of the environment to 26 the extent possible.

27 <u>SECTION 3.</u> (1) The Department of Marine Resources, referred 28 to in this act as "department," shall serve as the primary state 29 agency with regard to coordinating beach erosion and channel 30 maintenance activities along the Mississippi Gulf Coast.

(2) The department shall develop a comprehensive long-range
management plan for the preservation and restoration of the
Mississippi's eroding beaches and for channel maintenance
activities. The plan shall at a minimum:

35 (a) Identify areas in which shoreline erosion is
 36 threatening the state's beaches and channels which are in need of
 37 maintenance;

38 (b) Identify the causes of shoreline erosion, estimate
39 erosion rates, and project the long-term erosion potential for
40 identified beaches;

41 (c) Evaluate the impacts of near-shore development on42 shoreline erosion and channel maintenance needs;

43 (d) Assess the short-term and long-term economic costs44 and benefits of the state's beaches and channels;

45 (e) Recommend appropriate management measures for the46 beaches threatened by shoreline erosion;

47 (f) Promote channel sand by-passing to replicate the48 natural flow of sand; and

(g) Recommend beach erosion and channel maintenance
projects to the Legislature for funding which ensures the
geographic coordination and sequencing of prioritized projects
beginning with the area of Belle Fontaine Beach in Jackson County.
<u>SECTION 4.</u> The department shall identify federal or other
available funding mechanisms which could be used to fund projects
regarding beach erosion and channel maintenance. The department

S. B. No. 2117 00\SS03\R387 PAGE 2 56 shall coordinate with local governments and other interest groups 57 to maximize the eligibility of projects for funding and to assist 58 in the preparation of appropriate financial assistance 59 documentation. <u>The department may apply for, receive and expend</u> 59 <u>federal, state, local and any other public or private funds for</u> 61 <u>beach erosion and channel maintenance.</u>

62 <u>SECTION 5.</u> (1) The department may purchase any equipment, 63 including dredges, to implement the beach erosion and channel 64 maintenance program.

65 (2) Before purchasing any dredging equipment for use in the beach erosion and channel maintenance program, the department 66 67 shall enter into a written agreement with each state agency, political subdivision of the state, any agency of a political 68 subdivision and any other entity which may use the dredging 69 equipment to provide for the payment of that agency's, 70 subdivision's or entity's share of the cost of the acquisition and 71 72 regular maintenance of the dredging equipment.

73 (3) Any state agency, political subdivision of the state, any agency of a political subdivision or any other entity using 74 any equipment or other services of the beach erosion and channel 75 maintenance program shall pay the department for operational 76 77 expenses for use of the equipment or provision of the services. 78 In determining the cost to be assessed for the equipment or 79 services, the department shall consider the operational costs, including personnel costs, supplies, and other reasonable direct 80 and indirect costs of providing the equipment or services. 81 82 SECTION 6. This act shall take effect and be in force from

83 and after July 1, 2000.

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