

**AMENDMENT TO H.R. \_\_\_\_\_**  
**OFFERED BY MR. GIBBS OF OHIO**

Page 73, after line 17, insert the following:

**1 SEC. 139. NATIONAL COASTAL MAPPING PROGRAM.**

2 (a) IN GENERAL.—The Secretary is authorized to  
3 carry out projects for the implementation of a National  
4 Coastal Mapping Program to provide recurring national  
5 coastal mapping data along the coasts of the United  
6 States, including priority sections of Alaska, Hawai'i, and  
7 territories of the United States, to modernize operations  
8 and maintenance at Corps of Engineers (USACE) Coastal  
9 Navigation Projects, and support sustainable solutions to  
10 meet the needs across the Corps of Engineers missions,  
11 including Navigation and Dredging, Coastal and Flood  
12 Risk Management, and Ecosystem Restoration, while also  
13 supporting emergency management operations.

14 (b) ACTIVITIES TO BE ACCOMPLISHED.—Subject to  
15 subsection (a) of this section, projects for the mapping of  
16 the nations' coastlines, the program shall:

17 (1) Collect, develop, and disseminate coastal  
18 mapping data and assessment products to the  
19 USACE and other Federal agencies, made available

1 to States, communities, academics, private industry  
2 and the public.

3 (2) Conduct research and development of bathy-  
4 metric lidar and ancillary technologies to enhance  
5 data collection, expand data exploitation, and im-  
6 prove accuracy.

7 (3) Where directed and funded by the USACE  
8 Contingency Operations, map the impacted regions  
9 as a whole, determine coastal volume changes at  
10 USACE Flood Risk Management projects, quantify  
11 damage to navigation infrastructure, assess Environ-  
12 mental Restoration project impacts.

13 (c) COLLABORATION.—Subject to subsection (a) of  
14 this section, the Coastal Mapping Program shall:

15 (1) Serve as the USACE coastal mapping rep-  
16 resentative on the Inter agency Working Group on  
17 Ocean and Coastal Mapping. This may include sup-  
18 porting Federal and State agencies and multi-agency  
19 teams through participation in working groups, com-  
20 mittees, and organizations.

21 (2) Annual Coastal Mapping Operations and  
22 Research Plan. Coordinate with other Federal agen-  
23 cies, USACE leadership and stakeholders in the Na-  
24 tional Coastal Mapping Program to develop an an-  
25 nual coastal mapping operations and research plan

1           (d) COOPERATIVE AND INTERAGENCY AGREE-  
2 MENTS.—Develop the appropriate cooperative agreements  
3 or Interagency Agreements to allow accepting funding to  
4 support reimbursable costs to support mapping services,  
5 provide coastal mapping expertise and technology evo-  
6 lution assistance.

7           (e) AUTHORIZATION OF APPROPRIATIONS.—There is  
8 authorized to be appropriated not to exceed \$20,000,000  
9 annually to carry out this section. Such sums shall remain  
10 available until expended.

