^{111TH CONGRESS} 2D SESSION **S. 2946**

To direct the Secretary of the Army to take action with respect to the Chicago waterway system to prevent the migration of bighead and silver carps into Lake Michigan, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JANUARY 21, 2010

Ms. STABENOW introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

- To direct the Secretary of the Army to take action with respect to the Chicago waterway system to prevent the migration of bighead and silver carps into Lake Michigan, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Close All Routes and
- 5 Prevent Asian Carp Today Act of 2010".

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3 (a) IN GENERAL.—With respect to the Chicago wa4 terway system, the Secretary of the Army shall take ac5 tions, consistent with applicable law, to ensure the fol6 lowing:

7 (1) The immediate closure and ceasing of oper8 ation of the locks at the O'Brien Lock and Dam and
9 the Chicago Controlling Works until a strategy relat10 ing to controlled lock operations is developed.

(2) The installation of interim barriers or other
structures in the North Shore Channel as necessary
to prevent the migration of bighead and silver carps
into Lake Michigan.

(3) The installation of interim barriers or other
structures in the Grand Calumet and Little Calumet
Rivers as necessary to prevent the migration of bighead and silver carps into Lake Michigan.

(4) The installation of interim barriers in the
Chicago waterway system between the Des Plaines
River and the Chicago Sanitary and Ship Canal and
the Illinois and Michigan Canal and the Chicago
Sanitary and Ship Canal to prevent bighead and silver carps from entering the Chicago Sanitary and
Ship Canal during a flood event.

1	(5) The operation of the Electrical Disbursal
2	Barrier System at optimal operating power and the
3	expedited completion of proposed barrier IIB of such
4	system.
5	(6) The comprehensive monitoring of the Chi-
6	cago Sanitary and Ship Canal and all connected wa-
7	terways for the presence and location of bighead and
8	silver carps using the best available methods.
9	(7) The eradication of any bighead or silver
10	carps discovered in the Chicago waterway system.
11	(8) The upgrading and making permanent of
12	barrier I of the Electrical Disbursal Barrier System
13	in a location and with the features and operations
14	determined to be the most effective.
15	(9) The implementation of measures rec-
16	ommended in the efficacy study authorized under
17	section 3061 of the Water Resources Development
18	Act of 2007 (Public Law 110–114; 121 Stat. 1121)
19	or provided in related interim reports.
20	(10) The implementation of emergency meas-
21	ures, as necessary, to prevent bighead and silver
22	carps from dispersing into the Great Lakes.
23	(11) The acquisition of real estate necessary for
24	the construction, operation, and maintenance of the
25	Electrical Disbursal Barrier System.

1	(b) REPORT.—Not later than 180 days after the date
2	of enactment of this Act, the Secretary of the Army shall
3	submit to Congress a report describing the following:
4	(1) The actions taken by the Secretary pursu-
5	ant to subsection (a).
6	(2) Strategies for addressing any effects with
7	respect to commerce resulting from such actions.
8	(3) Strategies for addressing any effects with
9	respect to flood control resulting from such actions.
10	(4) Legislative recommendations relating to
11	strategies under paragraphs (2) and (3).
12	(c) CHICAGO WATERWAY SYSTEM DEFINED.—In this
13	section, the term "Chicago waterway system" means the
14	system of waterways in Illinois and Indiana composed of
15	the following:
16	(1) The Chicago Sanitary and Ship Canal.
17	(2) The Calumet-Sag Channel.
18	(3) The Chicago River.
19	(4) The Calumet River.
20	(5) The Grand Calumet River.
21	(6) The Little Calumet River.
22	(7) The North Shore Channel.
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23 (8) The Illinois and Michigan Canal.

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