Amendment to the Amendment in the Nature of a Substitute to H.R. 2 Offered by Mr. Carson of Indiana

At the end of title I, add the following new section (and amend the table of contents accordingly):

1 SEC. 1617. REQUIREMENTS FOR AMPHIBIOUS PASSENGER 2 VESSELS TO REMAIN AFLOAT AND UPRIGHT 3 IN THE EVENT OF FLOODING.

4 (a) RESERVE BUOYANCY FOR AMPHIBIOUS PAS5 SENGER VESSELS THROUGH PASSIVE MEANS.—

6 (1) REGULATIONS REQUIRED.—Not later than 7 1 year after the date of the enactment of this Act, the Commandant of the Coast Guard shall prescribe 8 9 in regulations requirements that operators of am-10 phibious passenger vessels provide reserve buoyancy 11 for such vessels through passive means, including 12 watertight compartmentalization, built-in flotation, 13 or such other means as the Commandant shall speci-14 fy in the regulations, in order to ensure that such 15 vessels remain afloat and upright in the event of 16 flooding, including when carrying a full complement 17 of passengers and crew.

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1 (2) DEADLINE FOR COMPLIANCE.—The regula-2 tions required by paragraph (1) shall require compli-3 ance with the requirements in the regulations by op-4 erators of amphibious passenger vessels by such 5 date, not later than 24 months after the date of the 6 enactment of this Act, as the Commandant shall 7 specify in the regulations.

8 (b) INTERIM REQUIREMENTS.—Commencing as of 9 the date the regulations required by subsection (a) are 10 prescribed, the Commandant of the Coast Guard shall re-11 quire that operators of amphibious passenger vessels that 12 are not in compliance with the requirements in the regula-13 tions do the following:

(1) Remove the canopies of such vessels for waterborne operations, or install in such vehicles a canopy that does not restrict either horizontal or
vertical escape by passengers in the event of flooding
or sinking.

(2) If the canopy is removed from any such vessel pursuant to paragraph (1), require that all passengers don a Coast Guard type-approved personal
flotation device before the onset of waterborne operations of such vessel.

24 (3) Reengineer such vessels to permanently25 close all unnecessary access plugs and to reduce all

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1	through-hull penetrations to the minimum number
2	and size necessary for operation.
3	(4) Install in such vessels independently pow-
4	ered electric bilge pumps that are capable of

dewatering such vessels at the volume of the largest
remaining penetration in order to supplement either
an operable Higgins pump or a dewatering pump of
equivalent or greater capacity.

9 (5) Install in such vessels not fewer than four10 independently powered bilge alarms.

(6) Inspect any such vessel in water after each
time a through-hull penetration of such vessel has
been removed or uncovered.

14 (7) Verify the watertight integrity of any such
15 vessel in the water at the outset of each waterborne
16 departure of such vessel.

17 (8) Otherwise comply with any other provisions
18 of Navigation and Vessel Inspection Circular 1–01
19 in the inspection, configuration, and operation of
20 such vessels.

(c) PROHIBITION ON OPERATION OF NONCOMPLIANT
VESSELS.—The following amphibious passenger vessels
may not operate on United States waterways:

24 (1) Commencing as of the date the regulations25 required by subsection (a) are prescribed, any am-

phibious passenger vessel whose configuration or op eration does not comply with the requirements in
 subsection (b).

4 (2) Commencing as of the date specified by the
5 Commandant of the Coast Guard pursuant to sub6 section (a)(2), any amphibious passenger vessel
7 whose configuration or operation does not comply
8 with the requirements in the regulations under sub9 section (a)(1).

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