117TH CONGRESS 2D SESSION

H. R. 6831

To require the Commandant of the Coast Guard to issue regulations for amphibious passenger vessels operating in waters subject to the jurisdiction of the United States, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

February 25, 2022

Mr. Carson introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

A BILL

To require the Commandant of the Coast Guard to issue regulations for amphibious passenger vessels operating in waters subject to the jurisdiction of the United States, 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. REQUIREMENTS FOR AMPHIBIOUS PASSENGER
- 4 VESSELS.
- 5 (a) REGULATIONS REQUIRED.—Not later than 1 year
- 6 after the date of the enactment of this Act, the Com-
- 7 mandant of the Coast Guard shall issue regulations for
- 8 amphibious passenger vessels operating in waters subject

- 1 to the jurisdiction of the United States, as defined in sec-
- 2 tion 2.38 of title 33, Code of Federal Regulations (as in
- 3 effect on the date of enactment of this Act).
- 4 (b) Deadline for Compliance.—The regulations
- 5 issued under subsection (a) shall take effect not later than
- 6 24 months after the date of the enactment of this Act.
- 7 (c) REQUIREMENTS.—The regulations required
- 8 under subsection (a) shall include the following:
- 9 (1) A requirement that operators of amphibious
- passenger vessels provide reserve buoyancy for such
- vessels through passive means, including watertight
- 12 compartmentalization, built-in flotation, or such
- other means as determined appropriate by the Com-
- mandant, in order to ensure that such vessels re-
- main afloat and upright in the event of flooding, in-
- 16 cluding when carrying a full complement of pas-
- sengers and crew.
- 18 (2) A requirement that an operator of an am-
- 19 phibious passenger vessel—
- 20 (A) review and notate the forecast of the
- National Weather Service of the National Oce-
- anic and Atmospheric Administration in the
- logbook of the vessel before getting underway
- and periodically while underway;

1	(B) proceed to the nearest harbor or safe
2	refuge in any case in which a watch or warning
3	is issued for wind speeds exceeding the wind
4	speed equivalent used to certify the stability of
5	such amphibious passenger vessel; and
6	(C) maintain and monitor a weather mon-
7	itor radio receiver at the operator station of the
8	vessel that is capable of being automatically ac-
9	tivated by the warning alarm device of the Na-
10	tional Weather Service.
11	(3) A requirement that—
12	(A) operators of amphibious passenger ves-
13	sels inform passengers that seat belts may not
14	be worn during waterborne operations;
15	(B) before the commencement of water-
16	borne operations, a crew member shall visually
17	check that the seatbelt of each passenger is un-
18	buckled; and
19	(C) operators or crew maintain a log re-
20	cording the actions described in subparagraphs
21	(A) and (B).
22	(4) A requirement for annual training for oper-
23	ators and crew of amphibious passengers vessels, in-
24	cluding—

- 1 (A) training for personal flotation and seat
 2 belt requirements, verifying the integrity of the
 3 vessel at the onset of each waterborne depar4 ture, identification of weather hazards, and use
 5 of National Weather Service resources prior to
 6 operation; and
 - (B) training for crew to respond to emergency situations, including flooding, engine compartment fires, man-overboard situations, and in water emergency egress procedures.
- 11 (d) Consideration.—In issuing the regulations re-12 quired under subsection (a), the Commandant shall con-13 sider whether personal flotation devices should be required 14 for the duration of the waterborne transit of an amphib-15 ious passenger vessel.
- (e) Interim Requirements.—Beginning on the date on which the regulations under subsection (a) are issued, the Commandant shall require that operators of amphibious passenger vessels that are not in compliance with such regulations shall be subject to the following requirements:
- 22 (1) Remove the canopies and any window cov-23 erings of such vessels for waterborne operations, or 24 install in such vessels a canopy that does not restrict

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- horizontal or vertical escape by passengers in the
 event of flooding or sinking.
 - (2) If a canopy and window covering are removed from any such vessel pursuant to paragraph (1), require that all passengers wear a personal flotation device approved by the Coast Guard before the onset of waterborne operations of such vessel.
 - (3) Reengineer such vessels to permanently close all unnecessary access plugs and reduce all through-hull penetrations to the minimum number and size necessary for operation.
 - (4) Install in such vessels independently powered electric bilge pumps that are capable of dewatering such vessels at the volume of the largest remaining penetration in order to supplement an operable Higgins pump or a dewatering pump of equivalent or greater capacity.
 - (5) Install in such vessels not fewer than 4 independently powered bilge alarms.
 - (6) Conduct an in-water inspection of any such vessel after each time a through-hull penetration of such vessel has been removed or uncovered.
 - (7) Verify through an in-water inspection the watertight integrity of any such vessel at the outset of each waterborne departure of such vessel.

- (8) Install underwater LED lights that activate
 automatically in an emergency.
 (9) Otherwise comply with any other provisions
 - (9) Otherwise comply with any other provisions of the circular titled "Navigation and Vessel Inspection Circular 1–01" in the inspection, configuration, and operation of such vessels.

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