5371-S.E AMH APP H1859.3

ESSB 5371 - H COMM AMD By Committee on Appropriations

1 Strike everything after the enacting clause and insert the 2 following:

3 "<u>NEW SECTION.</u> Sec. 1. (1) It is the intent of the legislature to support the recovery of endangered southern resident orcas by 4 reducing underwater noise and disturbance from vessels, which is one 5 of the three main threats to the population's recovery, along with 6 availability of their preferred prey, Chinook 7 salmon, and 8 contaminants in their food and environment. In particular, the 9 legislature intends to protect southern resident orcas from those 10 boaters who intentionally harass, chase, and torment the whales.

(2) The legislature further finds that the state has a compelling 11 12 interest in protecting the iconic southern resident orca from 13 extinction by acting to implement recovery activities and adaptively 14 managing the southern resident orca recovery effort using best available science. Studies conducted by the national oceanic and 15 16 atmospheric administration have indicated that southern resident 17 orcas significantly reduced their foraging behavior when moving 18 vessels were observed within 1,000 yards, and even up to 1,640 yards, of the whale. 19

(3) In 2019, the governor's southern resident orca task force produced 49 recommendations to address the three major threats to the population's recovery. While many investments have been made and implementation is ongoing, increased and sustained efforts are needed to advance salmon recovery, address water quality and contaminants in the environment, and reduce underwater noise and physical disturbance of orcas as they attempt to forage, communicate, and rest.

27 (4) The legislature finds that the threats to orcas are 28 interrelated and they are inexorably linked with salmon recovery. 29 Salmon face a diverse array of threats throughout their life cycle 30 including the threat posed by pinnipeds, such as seals and sea lions, 31 which are protected under federal law, but nevertheless pose a 32 significant threat to salmon and orca recovery through ongoing and Code Rev/ML:akl H-1859.3/23 3rd draft 1

excessive predation. Salmon also face fish passage barriers, stormwater runoff, and spills from wastewater treatment plants, among other threats. It is in the best interest of all the people of Washington, including federally recognized tribes and private landowners, to increase the population of salmon and to ensure the survivability of salmon against all threats.

7 (5) The legislature directed the department of fish and wildlife to produce a report on the effectiveness of regulations designed to 8 address underwater noise and disturbance from commercial whale 9 watching and recreational vessels. The legislature received the first 10 11 of three mandated reports in November of 2022, and it contained an 12 assessment of the most recent science demonstrating the negative impact of vessels on southern resident orca foraging behavior and 13 14 foraging success.

15 (6) While it takes time to see results from efforts to increase 16 prey availability and reduce contaminants, reducing noise and 17 disturbance from vessels can provide immediate support for the 18 southern resident orcas by increasing their likelihood of successful 19 foraging.

20 Sec. 2. RCW 77.15.740 and 2019 c 291 s 1 are each amended to 21 read as follows:

(1) Except as provided in subsection (2) of this section, it is unlawful for a person to:

(a) Cause a vessel or other object to approach, in any manner, within ((three hundred)) <u>1,000</u> yards of a southern resident orca ((whale));

(b) Position a vessel to be in the path of a southern resident orca ((whale)) at any point located within ((four hundred)) <u>1,000</u> yards of the whale. This includes intercepting a southern resident orca ((whale)) by positioning a vessel so that the prevailing wind or water current carries the vessel into the path of the whale at any point located within ((four hundred)) <u>1,000</u> yards of the whale;

33 (c) Position a vessel behind a southern resident orca ((whale)) 34 at any point located within ((four hundred)) <u>1,000</u> yards;

35 (d) Fail to disengage the transmission of a vessel that is within 36 ((three hundred)) <u>400</u> yards of a southern resident orca ((whale));

37 (e) Cause a vessel or other object to exceed a speed greater than
 38 seven knots over ground at any point located within ((one-half)

1 nautical mile (one thousand thirteen yards))) <u>1,000 yards</u> of a
2 southern resident orca ((whale)); or

3

(f) Feed a southern resident orca ((whale)).

4 (2) A person is exempt from subsection (1) of this section if 5 that person is:

6 (a) Operating a federal government vessel in the course of 7 official duties, or operating a state, tribal, or local government 8 vessel when engaged in official duties involving law enforcement, 9 search and rescue, or public safety;

(b) Operating a vessel in conjunction with a vessel traffic 10 11 service as a vessel traffic service user established under 33 C.F.R. and following a traffic separation scheme, or complying with a vessel 12 traffic service or captain of the port measure ((of)) or direction, 13 or complying with the rules of the road or taking actions to ensure 14 safety. This also includes ((support vessels escorting ships in the 15 traffic lanes)) vessel transits departing the lanes for safety 16 17 reasons or to approach or depart a dock or anchorage area, including support vessels escorting or assisting vessels, such as tug boats; 18

(c) Engaging in an activity, including scientific research <u>or oil</u> spill response, pursuant to <u>the conditions of</u> a permit or other authorization from the national marine fisheries service ((and)) <u>or</u> the department;

(d) Lawfully engaging in a treaty Indian or commercial fishery that is actively setting, retrieving, or closely tending fishing gear. Commercial fishing vessels in transit are not exempt from subsection (1) of this section;

(e) Conducting vessel operations necessary to avoid an imminent and serious threat to a person, vessel, or the environment, including when necessary for overall safety of navigation and to comply with state and federal navigation requirements; or

(f) Engaging in rescue or clean-up efforts of a beached southern resident orca ((whale)) overseen, coordinated, or authorized by a volunteer stranding network.

(3) For the purpose of this section, "vessel" includes aircraft while on the surface of the water, and every description of watercraft on the water that is used or capable of being used as a means of transportation on the water. However, "vessel" does not include inner tubes, air mattresses, sailboards, and small rafts, or flotation devices or toys customarily used by swimmers.

1 (4)(a) A violation of this section is a natural resource 2 infraction punishable under chapter 7.84 RCW and carries a fine of 3 five hundred dollars, not including statutory assessments added 4 pursuant to RCW 3.62.090.

5 (b) A person who qualifies for an exemption under subsection (2) 6 of this section may offer that exemption as an affirmative defense, 7 which that person must prove by a preponderance of the evidence.

8 (((5) The enforcement actions required of the department from 9 this section are subject to the availability of amounts appropriated 10 for this specific purpose)) (c) The department may choose to offer 11 educational materials in lieu of issuing an infraction, at the 12 officer's discretion.

13 (d) An officer may not issue an infraction to the operator of a 14 vessel that is within 400 yards of a southern resident orca who has 15 immediately disengaged the transmission of the vessel pursuant to 16 subsection (1) (d) of this section and waits for the whale to leave 17 the vicinity.

18 (5) The department must post signs at public boat launches and 19 marinas that provide information regarding the vessel setbacks and 20 speed limits required by this section. However, the requirements of 21 this section apply whether or not a sign is present and the absence 22 of a sign is not a defense to any violation of this section.

23 (6) The department shall conduct outreach and education regarding regulations and best practices for recreational boating in waters 24 inhabited by southern resident orcas, including best practices for 25 avoiding or minimizing encounters closer than 1,000 yards from a 26 southern resident orca consistent with the recommendations of the 27 28 work group established in section 5 of this act. This may include the advancement and proliferation of tools for notifying boaters of 29 30 southern resident orca presence, identifying orca ecotypes, and 31 estimating distance on the water.

32 <u>NEW SECTION.</u> Sec. 3. A new section is added to chapter 77.15 33 RCW to read as follows:

34 (1) It is unlawful for an operator of a motorized commercial 35 whale watching vessel licensed under RCW 77.65.615 to:

36 (a) Approach, in any manner, within 1,000 yards of a southern37 resident orca;

38 (b) Position a vessel to be in the path of a southern resident 39 orca at any point located within 1,000 yards of the whale. This Code Rev/ML:akl 4 H-1859.3/23 3rd draft 1 includes intercepting a southern resident orca by positioning a 2 vessel so that the prevailing wind or water current carries the 3 vessel into the path of the whale at any point located within 1,000 4 yards of the whale;

5 (c) Fail to disengage the transmission of a vessel that is within 6 400 yards of a southern resident orca; or

7 (d) Cause a vessel or other object to exceed a speed greater than
8 seven knots over ground at any point located within 1,000 yards of a
9 southern resident orca.

10 (2) If an operator of a motorized commercial whale watching 11 vessel enters within 1,000 yards of a group of southern resident 12 orcas, after taking reasonable measures to determine whether the 13 whales were southern resident orcas, and then identifies the whales 14 as southern resident orcas, the operator must:

(a) Immediately safely reposition the vessel to be 1,000 yards orfarther from the southern resident orcas;

17 (b) Immediately after repositioning the vessel, report the 18 location of the southern resident orca or orcas to the WhaleReport 19 application for the whale report alert system, or to a successor 20 transboundary notification system designated by the department that 21 is adopted by the international shipping community in the Salish Sea; 22 and

(c) Accurately log the incident, including measures taken to determine whether the whales were southern resident orcas, and submit the log to the department within 24 hours of the incident.

26 <u>NEW SECTION.</u> Sec. 4. A new section is added to chapter 77.12 27 RCW to read as follows:

If the population of southern resident orcas reaches a threshold 28 of 70 individuals or fewer, the department must provide a report to 29 30 legislature within one year of the threshold being the met, consistent with RCW 43.01.036, that includes a study of how mandatory 31 1,000-yard setbacks for all vessels has been enforced and identifies 32 gaps and solutions to support any improvements, the use of data 33 science with respect to southern resident orca pod health, and 34 35 evidence-based plans to address southern resident orca pod health.

36 <u>NEW SECTION.</u> Sec. 5. (1) The department of fish and wildlife 37 must convene a diverse work group including, but not limited to, 38 representatives from nongovernmental organizations, recreational Code Rev/ML:akl 5 H-1859.3/23 3rd draft

1 boaters, the commercial whale watching industry, commercial fishers, ports and marinas, relevant government entities, tribes, and the 2 southern resident orca research community to inform the development 3 of outreach and education strategies to implement RCW 77.15.740(4). A 4 report summarizing the work of the work group and the department of 5 6 fish and wildlife's outreach strategies must be included in the 2024 7 adaptive management report identified in RCW 77.65.620(5). The department of fish and wildlife must conduct intensive outreach and 8 education in fiscal year 2024 and the first half of 2025 to implement 9 the work group outreach recommendations. 10

11 (2) In coordination with the work group established in this 12 section, the department of fish and wildlife must conduct education 13 and outreach regarding compliance with the 1,000-yard setback from 14 southern resident orcas established in RCW 77.15.740.

(3) The department of fish and wildlife must assess and report on the effectiveness of the mandatory 1,000-yard setback and recommendations for any further legislative action needed to protect southern resident orcas from the effects of vessels in the 2024 adaptive management report identified in RCW 77.65.620(5).

20 (4) This section expires June 30, 2025.

21 Sec. 6. RCW 77.65.615 and 2021 c 284 s 1 are each amended to 22 read as follows:

(1) A commercial whale watching business license is required for commercial whale watching businesses. The annual fee for a commercial whale watching business license is ((two hundred dollars)) <u>\$200</u> in addition to the annual application fee of ((seventy-five dollars)) <u>\$70</u>.

(2) The annual ((fees)) <u>application</u> for a commercial whale watching business license as described in subsection (1) of this section must ((include fees for)) <u>list</u> each motorized or sailing vessel ((or vessels as follows:)

32 (a) One to twenty-four passengers, three hundred twenty-five
33 dollars;

34 (b) Twenty-five to fifty passengers, five hundred twenty-five 35 dollars;

36 (c) Fifty-one to one hundred passengers, eight hundred twenty37 five dollars;

38 (d) One hundred one to one hundred fifty passengers, one thousand 39 eight hundred twenty-five dollars; and

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1 (e) One hundred fifty-one passengers or greater, two thousand 2 dollars)) to be covered under the business license.

3 (3) The holder of a commercial whale watching business license 4 for motorized or sailing vessels required under subsection (2) of 5 this section may ((substitute the vessel designated)) designate an 6 additional vessel on the license((, or designate a vessel if none has 7 previously been designated,)) if the license holder((:

8

(a) Surrenders the previously issued license to the department;

9 (b) Submits)) submits to the department an application that 10 identifies the ((currently designated vessel, the)) vessel proposed 11 to be designated(($_{\tau}$)) and any other information required by the 12 department(($_{\tau}$ and

13 (c) Pays to the department a fee of thirty-five dollars and an 14 application fee of one hundred five dollars)).

15 (4) ((Unless the business license holder owns all vessels identified on the application described in subsection (3)(b) of this section, the department may not change the vessel designation on the license more than once per calendar year.

19 (5)) A commercial whale watching operator license is required 20 for commercial whale watching operators. A person may operate a 21 motorized or sailing commercial whale watching vessel designated on a 22 commercial whale watching business license only if:

(a) The person holds a commercial whale watching operator licenseissued by the director; and

(b) The person is designated as an operator on the underlying commercial whale watching business license.

27 (((6))) <u>(5)</u> No individual may hold more than one commercial whale 28 watching operator license. An individual who holds an operator 29 license may be designated as an operator on an unlimited number of 30 commercial whale watching business licenses.

31 (((7))) <u>(6)</u> The annual <u>application</u> fee for a commercial whale 32 watching operator license is ((one hundred dollars in addition to an 33 annual application fee of seventy-five dollars)) <u>\$25</u>.

34 (7) A paddle tour business license is required for businesses
 35 conducting paddle tours. The annual fee for a paddle tour business
 36 license is \$200 in addition to the annual application fee of \$70.

37 (8) A person may conduct ((commercial whale watching via)) guided 38 ((kayak)) paddle tours only if:

(a) The person holds a ((kayak)) paddle guide license issued by
 the director; and

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1 (b) The person is designated as a ((kayak)) guide on the 2 underlying ((commercial whale watching)) paddle tour business 3 license.

(9) No individual may hold more than one ((kayak)) paddle guide
license. An individual who holds a ((kayak)) paddle guide license may
be designated on an unlimited number of ((commercial whale watching))
paddle tour business licenses.

8 (10) The annual <u>application</u> fee for a ((kayak)) <u>paddle</u> guide 9 license is \$25 ((in addition to an annual application fee of \$25)).

10 (11) The definitions in this subsection apply throughout this 11 section unless the context clearly requires otherwise.

12 (a) "Commercial whale watching" means the act of taking, or 13 offering to take, passengers aboard a <u>motorized or sailing</u> vessel 14 ((or guided kayak tour in order)) to view marine mammals in their 15 natural habitat for a fee.

16 (b) "Commercial whale watching business" means a business that 17 engages in the activity of commercial whale watching.

18 (c) "Commercial whale watching business license" means a 19 department-issued license to operate a commercial whale watching 20 business.

(d) "Commercial whale watching license" means a commercial whale watching business license($(_{\tau})$) or a commercial whale watching operator license($(_{\tau}$ or a kayak guide license)) as defined in this section.

(e) "Commercial whale watching operator" means a person who operates a motorized or sailing vessel engaged in the business of whale watching.

(f) "Commercial whale watching operator license" means a department-issued license to operate a commercial motorized or sailing vessel on behalf of a commercial whale watching business.

31 (g) "Commercial whale watching vessel" means any vessel that is 32 being used as a means of transportation for individuals to engage in 33 commercial whale watching.

34 (h) "((Kayak)) <u>Paddle</u> guide" means a person who conducts guided 35 ((kayak)) tours on behalf of a ((commercial whale watching)) <u>paddle</u> 36 <u>tour</u> business.

(i) "((Kayak)) <u>Paddle</u> guide license" means a department-issued license to conduct commercial guided ((kayak)) <u>paddle</u> tours on behalf of a ((commercial whale watching)) <u>paddle tour</u> business.

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1 <u>(j) "Paddle tour business" means a business that conducts paddle</u> 2 tours.

3 (k) "Paddle tour" means the act of guiding or offering to take 4 people aboard nonmotorized or human-powered vessels, such as kayaks 5 or paddle boards, on a trip, tour, or guided lesson that involves 6 viewing marine mammals in their natural habitat for a fee.

7 (12) The residency and business requirements of RCW 77.65.040 (2) 8 and (3) do not apply to Canadian individuals or corporations applying 9 for and holding Washington commercial whale watching licenses defined 10 in this section.

11 (13) The license and application fees in this section ((are 12 waived for calendar years 2021 and 2022)) may be waived for 13 organizations whose relevant commercial whale watching or marine 14 paddle tour activities are solely for bona fide nonprofit educational 15 purposes.

16 Sec. 7. RCW 77.15.815 and 2019 c 291 s 4 are each amended to 17 read as follows:

18 (1) <u>This section applies only to persons and activities defined</u> 19 <u>in RCW 77.65.615</u>, including commercial whale watching and paddle 20 <u>tours.</u>

21 (2) A person is guilty of unlawfully engaging in commercial whale 22 watching in the second degree if the person <u>conducts commercial whale</u> 23 <u>watching activities and</u>:

(a) Does not have and possess all licenses and permits requiredunder this title; or

(b) Violates any department rule regarding ((the operation of a)) commercial whale watching ((vessel near a southern resident orca whale)).

29 (((2))) (3) A person is guilty of engaging in commercial whale 30 watching in the first degree if the person commits the act described 31 in subsection (((1))) (2) of this section and the violation occurs 32 within ((one year of the date of a prior conviction under this33 section)) five years of any of the following:

34 (a) The date of a prior conviction under this section;

35 (b) The date of a finding of guilt or plea of guilty pursuant to 36 an amended information, criminal complaint or citation, or infraction 37 for any violation that was originally charged as a violation of this 38 section, regardless of whether the imposition of the sentence is 39 deferred or the penalty is suspended; or

1	(c) The date of any disposition of a case arising from an act								
2	originally charged as a violation of this section, whereby the								
3	offender enters into a disposition that continues or defers the case								
4	for dismissal upon the successful completion of specific terms or								
5	conditions.								
6	((-3)) (4) (a) Unlawful commercial whale watching in the second								
7	degree is a misdemeanor.								
8	(b) Unlawful commercial whale watching in the first degree is a								
9	gross misdemeanor. ((Upon conviction)) In addition to the appropriate								
10	<u>criminal penalties</u> , the director shall ((deny applications submitted								
11	by the person for a commercial whale watching license or alternate								
12	operator license for two years from the date of conviction)) revoke								
13	any operator license, business license, or both, and order a								
14	suspension of the person's privilege to engage in commercial whale								
15	watching for two years.								
16	(5) A person is quilty of unlawfully engaging in a paddle tour in								
17	the second degree if the person conducts paddle tour activities and:								
18	(a) Does not have and possess all licenses and permits required								
19	under this title; or								
20	(b) Violates any department rule regarding the operation of								
21	paddle tours in marine waters.								
22	(6) A person is guilty of unlawfully engaging in a paddle tour in								
23	the first degree if the person commits an act described in subsection								
24	(5) of this section and the violation occurs within five years of the								
25	date of any of the following:								
26	(a) The date of a prior conviction under this section;								
27	(b) The date of a finding of guilt or plea of guilty pursuant to								
28	an amended information, criminal complaint or citation, or infraction								
29	for any violation that was originally charged as a violation of this								
30	section, regardless of whether the imposition of sentence is deferred								
31	or the penalty is suspended; or								
32	(c) The date of any disposition of a case arising from an act								
33	originally charged as a violation of this section, whereby the								
34	offender enters into a disposition that continues or defers the case								
35	for dismissal upon the successful completion of specific terms and								
36	conditions.								
37	(7)(a) Unlawful engagement in a paddle tour in the second degree								
38	<u>is a misdemeanor.</u>								
39	(b) Unlawful engagement in a paddle tour in the first degree is a								
40	gross misdemeanor. In addition to appropriate criminal penalties, the								
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1	director	shall	revoke	any	paddle	guide	license,	business	license,	or

2 both, and order a suspension of the person's privilege to conduct

3 paddle tours in marine waters for two years."

4 Correct the title.

<u>EFFECT:</u> (1) Adds an intent section describing impacts to southern resident orca populations and recovery.

(2) Restores the natural resource infraction fine for approaching within the setback distances to \$500 and maintains the provision that educational materials may be offered instead of an infraction at the officer's discretion.

(3) Specifies that an officer may not issue an infraction to the operator of a vessel that immediately disengages the transmission of the vessel within 400 yards of a southern resident orca and waits for the whale to move away.

(4) Requires commercial whale watching vessels that enter within 1,000 yards of a southern resident orca to safely reposition the vessel so it is outside that distance, report the location of the orca, and submit an accurate log of the incident to the department of fish and wildlife (WDFW).

(5) Requires the WDFW to conduct education and outreach regarding compliance with the mandatory 1,000-yard setbacks in coordination with the work group that is created in the underlying bill.

(6) Requires the WDFW, if the southern resident orca population reaches 70 individuals or fewer, to submit a report to the legislature within one year of the threshold being met that includes a study of how mandatory 1,000-yard setbacks for all vessels are being enforced, including an analysis of gaps and solutions to support improvements, the use of data science with respect to southern resident orca pod health, and evidence-based plans to address pod health.

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