111TH CONGRESS 1ST SESSION S.930

To promote secure ferry transportation and for other purposes.

IN THE SENATE OF THE UNITED STATES

April 29, 2009

Mrs. MURRAY (for herself, Ms. MURKOWSKI, and Ms. CANTWELL) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

To promote secure ferry transportation 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 TITLES.

4 This Act may be cited as the "United States Ferry

5 Systems Investment Act of 2009".

6 SEC. 2. FINDINGS.

7 Congress finds the following:

8 (1) Ferries are a vital part of the United States9 transportation system, carrying more than

100,000,000 passengers annually in at least 38
 2 States.

3 (2) In many congested metropolitan areas, fer4 ries are one of the few remaining options for signifi5 cant transportation capacity expansion.

6 (3) Ferries are the sole or primary transpor7 tation connection for many island and isolated com8 munities.

9 (4) Ferries provide a critical emergency evacu10 ation alternative for both large cities and remote lo11 cations.

(5) Ferries can be part of an interim solution
when transportation infrastructure fails, for example
after the terrorist attacks in New York on September 11, 2001, disrupted train service and after
part of the San Francisco Bay Bridge collapsed in
the Loma Prieta earthquake, ferries were used to
provide interim transportation.

19 (6) Ferries offer a relatively energy-efficient,
20 environmentally friendly, and low-stress mode of
21 travel.

(7) Almost all of the largest and important
ferry services are publicly owned or provide transportation at public terminals, are integrated with

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	ransportation modes, and are operated in a
2 manner	to serve the public interest.
3 (8) According to the Secretary of Transpor-
	almost 25 percent of United States ferries
5 are 40	years or older and 5 percent of United States
6 ferries	are 60 years or older.
7 (9) Federal investment in the United States
8 ferry sy	ystem is necessary because—
9	(A) of the unique and important role fer-
10 rie	es play in the United States transportation
11 sys	stem;
12	(B) of the large and growing need for new
13 an	d replacement ferry vessels and terminals;
14 an	d
15	(C) ferries do not fit neatly into other Fed-
16 era	al mode-specific transportation programs.
17 (1	0) The distribution of Federal ferry funds by
18 formula	a is appropriate because that method of dis-
19 tributio	on would dedicate funding to the largest and
20 most in	nportant public ferry systems.
21 (1	1) The distribution of Federal ferry funds by
22 discreti	onary awards is also appropriate because that
23 method	of distribution would help initiate and ex-

1 SEC. 3. SECRETARY DEFINED.

2 In this Act, the term "Secretary" means the Sec-3 retary of Transportation.

4 SEC. 4. CONSTRUCTION OF FERRY BOATS AND FERRY TER5 MINAL FACILITIES.

6 Section 147 of title 23, United States Code, is
7 amended by striking subsections (c), (d), and (e) and in8 serting the following:

9 "(c) DISTRIBUTION OF FUNDS.—The funds made 10 available to carry out this section in each fiscal year shall 11 be allocated to those ferry systems and public entities re-12 sponsible for developing ferries as follows:

13 "(1) Fifty percent of such funds shall be allo-14 cated at the discretion of the Secretary.

15 "(2) Fifty percent of such funds shall be allo16 cated in accordance with the formula set out in sub17 section (d).

18 "(d) FORMULA.—The funds referred to in subsection19 (c)(2) shall be distributed as follows:

20 "(1) Fifty percent shall be based on the total
21 annual number of passengers carried by a ferry system.

23 "(2) Twenty-five percent shall be based on the
24 total annual number of vehicles carried by a ferry
25 system.

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1	"(3) Twenty-five percent shall be based on the
2	total route miles serviced by a ferry system.
3	"(e) FUNDING.—
4	"(1) IN GENERAL.—There shall be available to
5	the Secretary from the Highway Trust Fund (other
6	than the Mass Transit Account) \$200,000,000 for
7	each of the fiscal years 2010, 2011, 2012, 2013,
8	2014, and 2015 to carry out this section.
9	"(2) PERIOD OF AVAILABILITY.—Notwith-
10	standing section 118(b), funds made available to
11	carry out this section shall remain available until ex-
12	pended.".
12	pended
12	SEC. 5. ELIGIBILITY OF FERRIES FOR THE CLEAN FUELS
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 13 14 15 16 17 18 	 SEC. 5. ELIGIBILITY OF FERRIES FOR THE CLEAN FUELS GRANT PROGRAM. Section 5308 of title 49, United States Code, is amended— (1) in paragraph (2) of subsection (a)— (A) in clause (i), by striking the semicolon
 13 14 15 16 17 18 19 	 SEC. 5. ELIGIBILITY OF FERRIES FOR THE CLEAN FUELS GRANT PROGRAM. Section 5308 of title 49, United States Code, is amended— (1) in paragraph (2) of subsection (a)— (A) in clause (i), by striking the semicolon and inserting a comma and "or ferries;"; and
 13 14 15 16 17 18 19 20 	 SEC. 5. ELIGIBILITY OF FERRIES FOR THE CLEAN FUELS GRANT PROGRAM. Section 5308 of title 49, United States Code, is amended— (1) in paragraph (2) of subsection (a)— (A) in clause (i), by striking the semicolon and inserting a comma and "or ferries;"; and (B) in clause (iii), by striking the semi-
 13 14 15 16 17 18 19 20 21 	 SEC. 5. ELIGIBILITY OF FERRIES FOR THE CLEAN FUELS GRANT PROGRAM. Section 5308 of title 49, United States Code, is amended— (1) in paragraph (2) of subsection (a)— (A) in clause (i), by striking the semicolon and inserting a comma and "or ferries;"; and (B) in clause (iii), by striking the semi- colon and inserting "or ferries;"; and

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1	(B) by striking the period at the end and
2	inserting "or ferries.".
3	SEC. 6. FERRY JOINT PROGRAM OFFICE.
4	(a) Establishment and Purpose.—
5	(1) ESTABLISHMENT.—The Secretary shall es-
6	tablish within the Department of Transportation a
7	Ferry Joint Program Office (in this section, referred
8	to as the "Office") for the purposes described in
9	paragraph (2).
10	(2) Purposes.—The purposes of the Office
11	shall be—
12	(A) to coordinate Federal programs affect-
13	ing ferry and ferry facility construction, mainte-
14	nance, operations, and security; and
15	(B) to promote transportation by ferry as
16	a component of the United States transpor-
17	tation system.
18	(b) FUNCTIONS.—The head of the Office shall carry
19	out the following functions:
20	(1) Coordinating programs related to ferry
21	transportation carried out by the Department of
22	Transportation, including programs carried out by
23	the Federal Highway Administration, the Federal
24	Transit Administration, the Maritime Administra-
25	tion, and the Research and Innovative Technology

1	Administration, and such programs carried out by
2	the Department of Homeland Security and other
3	Federal and State agencies, as appropriate.
4	(2) Ensuring resource accountability for pro-
5	grams carried out by the Secretary related to ferry
6	transportation.
7	(3) Providing strategic leadership for research,
8	development, testing, and deployment of technologies
9	related to ferry transportation.
10	(4) Promoting ferry transportation as a means
11	to reduce social, economic, and environmental costs
12	associated with traffic congestion.
13	(5) Developing energy efficient operating mod-
14	els to reduce carbon emissions associated with ferry
15	transportation.
16	SEC. 7. NATIONAL FERRY DATABASE.
17	Subsection (e) of section 1801 of the Safe, Account-
18	able, Flexible, Efficient Transportation Equity Act: A
19	Legacy for Users (Public Law 109–59; 23 U.S.C. 129
20	note) is amended—
21	(1) in paragraph (2), by inserting ", including
22	any Federal, State, or local government funding
23	sources" after "sources"; and
24	(2) in paragraph (4) —

1	(A) in subparagraph (B), by striking
2	"and" at the end;
3	(B) by redesignating subparagraph (C) as
4	subparagraph (D);
5	(C) by inserting after subparagraph (B),
6	the following:
7	"(C) ensure that the database is consistent
8	with the national transit database maintained
9	by the Federal Transit Administration"; and
10	(D) in subparagraph (D), as redesignated
11	by subparagraph (B), by striking "2009" and
12	inserting "2015".
13	SEC. 8. NATIONAL FERRY TRANSPORTATION INSTITUTE.
13 14	SEC. 8. NATIONAL FERRY TRANSPORTATION INSTITUTE. (a) ESTABLISHMENT.—Not later than 1 year after
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14 15	(a) ESTABLISHMENT.—Not later than 1 year after the date of enactment of this Act, the Secretary shall
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14 15 16 17 18	(a) ESTABLISHMENT.—Not later than 1 year after the date of enactment of this Act, the Secretary shall award a grant to a college to establish a National Ferry Transportation Institute (in this section, referred to as an "Institute") at the college.
14 15 16 17 18 19	 (a) ESTABLISHMENT.—Not later than 1 year after the date of enactment of this Act, the Secretary shall award a grant to a college to establish a National Ferry Transportation Institute (in this section, referred to as an "Institute") at the college. (b) ADMINISTRATION.—The Secretary shall award
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 14 15 16 17 18 19 20 21 	 (a) ESTABLISHMENT.—Not later than 1 year after the date of enactment of this Act, the Secretary shall award a grant to a college to establish a National Ferry Transportation Institute (in this section, referred to as an "Institute") at the college. (b) ADMINISTRATION.—The Secretary shall award and administer the grant under subsection (a) in cooperation with the heads of appropriate entities of the Depart-

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transportation employees, and other colleges, universities,
 and research institutes.

- 3 (c) FUNCTIONS.—The Institute—
- 4 (1) shall—

5 (A) conduct research and recommend de-6 velopment activities on methods of improving 7 ferry transportation programs in the United 8 States, including methods of reducing wake, 9 providing alternative propulsion, integrating use 10 of clean, renewable fuels, and testing advanced 11 materials for use in ferry construction;

(B) develop and conduct training programs
for ferry transportation system employees,
United States Government employees, and
other individuals, as appropriate, on developments, techniques, and procedures pertaining to
the construction and operation of ferries;

18 (C) encourage and assist collaborative ef19 forts by public and private entities to preserve,
20 improve, and expand the use of ferries as a
21 mode of transportation;

(D) preserve, utilize, and display historical
information about the use of ferry transportation in the United States and in foreign countries; and

(E) develop models and recommendations
 to enhance security on ferries and in and
 around ferry facilities; and
 (2) may provide funds from a grant under sub section (a) to a contractor or other entity to assist
 the Institute in carrying out the functions described

7 in subparagraphs (A) through (E) of paragraph (1).
8 (d) SELECTION CRITERIA.—The Secretary shall
9 award the grant under subsection (a) on the basis of the
10 following criteria:

(1) The extent to which the needs of the State
in which the applicant is located are representative
of the importance of public and private ferries to the
region's transportation system, including both regional travel and long-range travel and service to
isolated communities.

17 (2) The historical importance of ferry transpor-18 tation to the region in which the applicant is located.

19 (3) The history and diversity of such region in
20 the maritime community, including ferry construc21 tion and repair and other shipbuilding activities.

(4) The anticipated growth of ferry transpor-tation and the building of ferries in such region.

24 (5) The availability of public-private collabora-25 tion in such region.

1 (6) The demonstrated research and extension 2 resources available to the applicant to successfully 3 carry out the functions described in subsection (c). 4 (e) Requirement for Non-Federal Funding.— 5 A college may not be awarded the grant under subsection (a) unless the college is able to provide 25 percent of the 6 7 costs associated with establishing, operating, and main-8 taining the Institute and the research and development ac-9 tivities carried out by the Institute from non-Federal 10 sources.

(f) REPORT.—Not later than 1 year after the date
of enactment of this Act, and annually thereafter, the Secretary shall submit to Congress a report on activities carried out under this section, including a description of the
activities carried out by the Institute.

(g) AUTHORIZATION OF APPROPRIATIONS.—There
are authorized to be appropriated to the Secretary
\$5,000,000 for each of fiscal years 2010, 2011, 2012,
2013, 2014, and 2015 to carry out this section.

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