## Summary of Carper #1

Carper 1 reinstates set-aside categories under the PROTECT Grant Program that were inadvertently removed due to a clerical error.

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#### 2019 JUL 29 AM 10: 05

AMENDMENT NO. Cal

Calendar No.\_\_\_\_

Purpose: To establish set-asides for competitive grants under the PROTECT grant program.

### IN THE SENATE OF THE UNITED STATES-116th Cong., 1st Sess.

### S.

To amend title 23, United States Code, to authorize funds for Federal-aid highways and highway safety construction programs, and for other purposes.

Referred to the Committee on \_\_\_\_\_\_ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Mr. CARPER

Viz:

1 Beginning on page 11, strike line 22 and all that fol-

2 lows through page 12, line 2, and insert the following:

3	(ii) <b>\$200,000,000</b> for competitive
4	grants under subsection (d) of that section,
5	of which—
6	(I) \$20,000,000 shall be for plan-
7	ning grants under paragraph (3) of
8	that subsection;
9	(II) \$140,000,000 shall be for re-
10	silience improvement grants under
11	paragraph $(4)(\Lambda)$ of that subsection;

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(III) \$20,000,000 shall be for 1 community resilience and evacuation 2 route grants under paragraph (4)(B) 3 of that subsection; and 4 (IV) \$20,000,000 shall be for at-5 risk coastal infrastructure grants 6 under paragraph (4)(C) of that sub-7 section. 8

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Rewrod Duckworth #2

S.L.C.

AMENDMENT NO.\_\_\_\_\_

Calendar No.\_\_\_\_

Purpose: To require a study of impacts on roads from selfdriving vehicles.

IN THE SENATE OF THE UNITED STATES-116th Cong., 1st Sess.

S.\_\_\_\_\_

To amend title 23, United States Code, to authorize funds for Federal-aid highways and highway safety construction programs, and for other purposes.

Referred to the Committee on \_\_\_\_\_\_ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Ms. DUCKWORTH Viz:

At the end of subtitle E of title I, insert the following:
 SEC. 15\_\_\_. STUDY OF IMPACTS ON ROADS FROM SELF-

**3 DRIVING VEHICLES.** 

4 (a) IN GENERAL.—Not later than 60 days after the 5 date of enactment of this Act, the Administrator of the 6 Federal Highway Administration (referred to in this sec-7 tion as the "Administrator") shall initiate a study on the 8 existing and future impacts of self-driving vehicles to 9 transportation infrastructure, mobility, the environment, 10 and safety, including impacts on—

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(1) the Interstate System (as defined in section
101(a) of title 23, United States Code);
(2) urban roads;
(3) rural roads;
(4) corridors with heavy traffic congestion;
(5) transportation systems optimization; and
(6) any other areas or issues relevant to oper-
ations of the Federal Highway Administration that
the Administrator determines to be appropriate.
(b) CONTENTS OF STUDY.—The study under sub-
section (a) shall include specific recommendations for both
rural and urban communities regarding the impacts of
self-driving vehicles on existing transportation system ca-
pacity.
(c) CONSIDERATIONS.—In carrying out the study
under subsection (a), the Administrator shall—
(1) consider the need for and recommend any
policy changes to be undertaken by the Federal
Highway Administration on the impacts of self-driv-
ing vehicles as identified under paragraph $(2)$ ; and
(2) for both rural and urban communities, in-
clude a discussion of—
(A) the impacts that self-driving vehicles
will have on existing transportation infrastruc-

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1	ture, such as signage and markings, traffic
2	lights, and highway capacity and design;
3	(B) the impact on commercial and private
4	traffic flows;
5	(C) infrastructure improvement needs that
6	may be necessary for transportation infrastruc-
7	ture to accommodate self-driving vehicles;
8	(D) the impact of self-driving vehicles on
.9	the environment, congestion, and vehicle miles
10	traveled; and
11	(E) the impact of self-driving vehicles on
12	mobility.
13	(d) COORDINATION In carrying out the study under
14	subsection (a), the Administrator shall consider and incor-
15	porate relevant current and ongoing research of the De-
16	partment.
17	(e) CONSULTATION.—In carrying out the study under
18	subsection (a), the Administrator shall convene and con-
19	sult with a panel of national experts in both rural and
20	urban transportation, including—
21	(1) operators and users of the Interstate Sys-
22	tem (as defined in section 101(a) of title 23, United
23	States Code), including private sector stakeholders;
24	(2) States and State departments of transpor-
25	tation;

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1	(3) metropolitan planning organizations;
2	(4) the motor carrier industry;
3	(5) representatives of public transportation
4	agencies or organizations;
5	(6) highway safety and academic groups;
6	(7) nonprofit entities with experience in trans-
7	portation policy;
8	(8) National Laboratories (as defined in section
9	2 of the Energy Policy Act of 2005 (42 U.S.C.
10	15801));
11	(9) environmental stakeholders; and
12	(10) self-driving vehicle producers, manufactur-
13	ers, and technology developers.
14	(f) REPORT.—Not later than 1 year after the date
15	on which the study under subsection (a) is initiated, the
16	Administrator shall submit a report on the results of the
17	study to—
18	(1) the Committee on Environment and Public
19	Works of the Senate; and
20	(2) the Committee on Transportation and In-
21	frastructure of the House of Representatives.

S. \_\_\_\_, Inhofe #1

This amendment would expand the current eligibility for the national significant freight and highway projects program (INFRA grants) to include a project for a marine highway corridor as designated by the Secretary of Transportation as long as the project is connected to the National Highway Freight Network and is likely to reduce on-road mobile source emissions.

Investment in our inland waterways designated as marine highways ensures that our already congested highways are not forced to handle more freight and truck traffic. This amendment would enhance the movement of waterborne freight by allowing maritime highway corridor projects to compete for an INFRA grant.

S. \_\_\_\_\_ s.L.C. Inhofe 1

# 2019 JUL 29 AM 10: 53

#### AMENDMENT NO.

Calendar No.\_\_\_\_

Purpose: To make certain marine highway corridor projects eligible projects under the INFRA grant program.

IN THE SENATE OF THE UNITED STATES-116th Cong., 1st Sess.

S.\_\_\_\_\_

To amend title 23, United States Code, to authorize funds for Federal-aid highways and highway safety construction programs, and for other purposes.

Referred to the Committee on \_\_\_\_\_\_ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. INHOFE (for himself and Mr. BOOZMAN)

Viz:

1 On page 61, line 7, strike "or".

2 On page 61, strike lines 23 and 24 and insert the 3 following:

4	"(cc) other surface transpor-
5	tation improvements; or
6	"(vii) a project for a marine highway
7	corridor designated by the Secretary under
8	section 55601(c) of title 46 (including an
9	inland waterway corridor), if the Secretary
10	determines that the project—

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1	"(I) is functionally connected to
2	the National Highway Freight Net-
3	work; and
4	"(II) is likely to reduce on-road
5	mobile source emissions; and";

Revised Marking # 3

S.L.C.

AMENDMENT NO.\_\_\_\_\_ Calendar No.\_\_\_\_\_

Purpose: To modify the invasive plant elimination program.

IN THE SENATE OF THE UNITED STATES-116th Cong., 1st Sess.

S.\_\_\_\_\_

To amend title 23, United States Code, to authorize funds for Federal-aid highways and highway safety construction programs, and for other purposes.

Referred to the Committee on \_\_\_\_\_\_ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. MERKLEY

Viz:

1 On page 429, line 24, insert ", including those that

2 are pollinator-friendly" after "wildflowers".

On page 431, line 23, insert ", including those thatare pollinator-friendly" after "wildflowers".

Revised Van Hollen # 3

S.L.C.

AMENDMENT NO.

Calendar No.\_\_\_\_

Purpose: To modify provisions relating to funding for surface transportation system funding alternatives.

IN THE SENATE OF THE UNITED STATES-116th Cong., 1st Sess.

S.\_\_\_\_\_

To amend title 23, United States Code, to authorize funds for Federal-aid highways and highway safety construction programs, and for other purposes.

Referred to the Committee on \_\_\_\_\_\_ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. VAN HOLLEN Viz:

On page 461, line 11, strike "\$12,500,000" and in sert "\$15,000,000".

On page 461, line 13, strike "\$12,500,000" and insert "\$10,000,000".

5 On page 461, strike lines 15 through 18 and insert6 the following:

7 (2) Excess funds.—

8 (A) EXCESS STATE PILOT PROJECT
9 FUNDS.—Any excess funds remaining after

making grants for State pilot projects under 1 subsection (b) shall be available for the national 2 research program under subsection (c). 3 (B) EXCESS NATIONAL RESEARCH PRO-4 GRAM FUNDS.—Any excess funds remaining 5 after carrying out the national research pro-6 gram under subsection (c) shall be available to 7 make grants for State pilot projects under sub-8

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section (b).

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