COMMITTEE PRINT

(May 18, 2010)

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Motor Vehicle Safety Act of 2010".
- 4 (b) TABLE OF CONTENTS.—The table of contents for
- 5 this Act is as follows:

Sec. 1. Short title; table of contents. $\vec{a} = \vec{b} \cdot \vec{c}$

Sec. 2. Definitions.

TITLE I—VEHICLE ELECTRONICS AND SAFETY STANDARDS

- Sec. 101. Electronics and Engineering Expertise.
- Sec. 102. Brake override standard.
- Sec. 103. Accelerator control systems.
- Sec. 104. Pedal placement standard.
- Sec. 105. Electronic systems performance standard.
- Sec. 106. Push-button ignition systems standard.
- Sec. 107. Transmission configuration standard.
- Sec. 108. Vehicle event data recorders.

TITLE II—TRANSPARENCY AND ACCOUNTABILITY

- Sec. 201. Public availability of early warning data.
- Sec. 202. Improved NHTSA vehicle safety database.
- Sec. 203. Promotion of vehicle defect reporting.
- Sec. 204. NHTSA hotline for manufacturer, dealer, and mechanic personnel.
- Sec. 205. Corporate responsibility for NHTSA reports.
- Sec. 206. Appeal of defect petition rejection.
- Sec. 207. Deadlines for rulemaking.
- Sec. 208. Reports to Congress.

TITLE III—FUNDING

Sec. 301. Vehicle safety user fee.

Sec. 302. Authorization of appropriations.

6 SEC. 2. DEFINITIONS.

7 As used in this Act, the following definitions apply:

- 8 (1) The term "passenger motor vehicle" means
 - a motor vehicle (as defined in section 30102(a)(6) of

1	title 49, United States Code) that is rated at less
2	than 10,000 pounds gross vehicular weight. Such
3	term does not include—
4	(A) a motorcycle;
5	(B) a trailer; or
6	(C) a low speed vehicle (as defined in sec-
7	tion 571.3 in title 49, Code of Federal Regula-
8	tions).
9	(2) The term "Secretary" means the Secretary
10	of Transportation, acting through the Administrator
11	of the National Highway Traffic Safety Administra-
12	tion.
13	TITLE I—VEHICLE ELEC-
13 14	TTTLE I-VEHICLE ELEC- TRONICS AND SAFETY STAND-
14	TRONICS AND SAFETY STAND-
14 15	TRONICS AND SAFETY STAND- ARDS
14 15 16	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE.
14 15 16 17	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND
14 15 16 17 18	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND EMERGING TECHNOLOGIES.—
14 15 16 17 18 19	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND EMERGING TECHNOLOGIES.— (1) IN GENERAL.—The Secretary shall estab-
14 15 16 17 18 19 20	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND EMERGING TECHNOLOGIES.— (1) IN GENERAL.—The Secretary shall estab- lish, within the National Highway Traffic Safety Ad-
14 15 16 17 18 19 20 21	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND EMERGING TECHNOLOGIES.— (1) IN GENERAL.—The Secretary shall estab- lish, within the National Highway Traffic Safety Ad- ministration, a Center for Vehicle Electronics and
 14 15 16 17 18 19 20 21 22 	TRONICS AND SAFETY STAND- ARDS SEC. 101. ELECTRONICS AND ENGINEERING EXPERTISE. (a) CENTER FOR VEHICLE ELECTRONICS AND EMERGING TECHNOLOGIES.— (1) IN GENERAL.—The Secretary shall estab- lish, within the National Highway Traffic Safety Ad- ministration, a Center for Vehicle Electronics and Emerging Technologies to build, integrate, and ag-

cy responsible for vehicle safety, including research
 and development, rulemaking, and defects investiga tion.

4 (2) AUTHORIZATION OF APPROPRIATIONS.—
5 There is authorized to be appropriated to the Sec6 retary \$4,000,000 for each of fiscal years 2011
7 through 2015 to fund the operations of the center
8 established under paragraph (1).

9 (b) HONORS RECRUITMENT PROGRAM.—

10 (1) ESTABLISHMENT.—The Secretary shall es-11 tablish, within the National Highway Traffic Safety 12 Administration, an honors program for engineering 13 students and other students interested in vehicle 14 safety that will enable them to train with engineers 15 and other safety officials for a career in vehicle safe-16 ty. The Secretary is authorized to provide a stipend 17 to students during their participation in the pro-18 gram.

19 (2) TARGETED STUDENT.—The Secretary shall
20 develop a plan to target and make an aggressive out21 reach to recruit the top 10 percent of science, tech22 nology, engineering and mathematics students at23 tending—

24 (A) 1890 Land Grant Institutions (as de-25 fined in section 2 of the Agricultural Research,

1	Extension, and Education Reform Act of 1998
2	(7 U.S.C. 7061));
3	(B) Predominantly Black Institutions (as
4	defined in section 318 of the Higher Education
5	Act of 1965 (20 U.S.C. 1059e));
6	(C) Tribal Colleges or Universities (as de-
7	fined in section 316(b) of the Higher Education
8	Act of 1965 (20 U.S.C. 1059c(b)); and
9	(D) Hispanic Serving Institutions (as de-
10	fined in section 318 of the Higher Education
11	Act of 1965 (20 U.S.C. 059e)).
12	SEC. 102. BRAKE OVERRIDE STANDARD.
13	(a) UNINTENDED ACCELERATION.—The Secretary
14	shall initiate a rulemaking proceeding pursuant to section
15	30111 of title 49, United States Code, to prescribe or
16	amend a Federal motor vehicle safety standard that would
17	mitigate unintended acceleration in passenger motor vehi-
18	cles. The standard—
19	(1) shall establish performance requirements
20	that enable a driver to bring a passenger motor vehi-
21	cle safely to a full stop by normal braking applica-
22	tion even if the vehicle is simultaneously receiving
23	accelerator input signals;
24	(2) may permit compliance with such require-
25	ments through a smart pedal system that requires

brake pedal application, after a period of time deter mined by the Secretary, to override an accelerator
 input signal in order to stop the vehicle; and

4 (3) may permit vehicles to incorporate a means
5 by which the driver would be able to temporarily dis6 engage the technology or mechanism required under
7 paragraph (1) to facilitate operations, such as ma8 neuvering trailers, or other operating conditions,
9 that may require the simultaneous operation of the
10 service brake and accelerator pedal.

(b) DEADLINE.—The Secretary shall issue a final
rule under subsection (a) within 1 year after the date of
enactment of this Act.

14 SEC. 103. ACCELERATOR CONTROL SYSTEMS.

(a) IN GENERAL.—The Secretary shall initiate a
rulemaking proceeding to amend Federal motor vehicle
safety standard 124 to require that at least 1 redundant
circuit or other mechanism be built into accelerator control
systems, including systems controlled by electronic throttle, to maintain vehicle control in the event of failure or
malfunction in the accelerator control system.

(b) DEADLINE.—The Secretary shall issue a final
rule under subsection (a) within 2 years after the date
of enactment of this Act.

(c) COMBINED.—If the Secretary considers it appro priate, the Secretary may combine the rulemaking pro ceeding required by subsection (a) with the rulemaking
 proceeding required by section 102.

5 SEC. 104. PEDAL PLACEMENT STANDARD.

6 (a) CONSIDERATION OF RULE.—Not later than 18 7 months after the date of the enactment of this Act, the 8 Secretary shall initiate a rulemaking proceeding pursuant 9 to section 30111 of title 49, United States Code, to con-10 sider prescribing or amending Federal motor vehicle safety standards to prevent the potential obstruction of pedal 11 12 movement in passenger motor vehicles by establishing 13 minimum clearances for passenger motor vehicle foot pedals with respect to other pedals and the vehicle floor (in-14 15 cluding aftermarket floor coverings), taking into account various pedal mounting configurations. 16

17 (b) DEADLINE FOR DECISION.—If the Secretary de-18 termines such safety standards are reasonable, prac-19 ticable, and appropriate, the Secretary shall prescribe the 20safety standards described in subsection (a) not later than 21 4 years after the date of enactment of this Act. If the 22 Secretary determines that no additional safety standards 23 are reasonable, practicable, and appropriate the Secretary 24 shall transmit a report to the Committee on Energy and Commerce of the House of Representatives and the Com-25

mittee on Commerce, Science, and Transportation of the
 Senate describing the reasons such standards were not
 prescribed.

4 SEC. 105. ELECTRONIC SYSTEMS PERFORMANCE STAND-5 ARD.

6 (a) IN GENERAL.—Not later than 2 years after the 7 enactment of this Act, the Secretary shall initiate a rule-8 making proceeding pursuant to section 30111 of title 49, 9 United States Code, to require electronic systems in pas-10 senger motor vehicles to meet minimum standards for performance. The Secretary shall consider the findings and 11 12 recommendations of the National Academy of Sciences pursuant to its study of electronic vehicle controls and un-13 intended acceleration. The standard may include require-14 15 ments for electronic components, the interaction of those electronic components, or the effect of surrounding envi-16 17 ronments on those electronic systems.

18 (b) DEADLINE FOR DECISION.—If the Secretary determines such safety standards are reasonable, prac-19 20ticable, and appropriate, the Secretary shall prescribe the 21 safety standards described in subsection (a) not later than 22 4 years after the date of enactment of this Act. If the 23 Secretary determines that no additional safety standards 24 are reasonable, practicable, and appropriate the Secretary 25 shall transmit a report to the Committee on Energy and Commerce of the House of Representatives and the Com mittee on Commerce, Science, and Transportation of the
 Senate describing the reasons such standards were not
 prescribed.

5 SEC. 106. PUSH-BUTTON IGNITION SYSTEMS STANDARD.

6 (a) IN GENERAL.—The Secretary shall initiate a 7 rulemaking proceeding pursuant to section 30111 of title 8 49, United States Code, to prescribe or amend a Federal 9 motor vehicle safety standard for passenger motor vehicles equipped with push-button ignition systems, to establish 10 the standard operation and function of such systems when 11 used by drivers, including drivers unfamiliar with the vehi-12 13 cle, in an emergency situation when the vehicle is in motion. 14

(b) DEADLINE.—The Secretary shall issue a final
rule under subsection (a) within 2 years after the date
of enactment of this Act.

18 SEC. 107. TRANSMISSION CONFIGURATION STANDARD.

(a) IN GENERAL.—The Secretary shall initiate a
rulemaking proceeding pursuant to section 30111 of title
49, United States Code, to revise Federal motor vehicle
safety standard 102, to improve the recognition of the
gear selector positions for drivers, including drivers unfamiliar with the vehicle, and to improve the conspicuity of
the neutral position.

(b) DEADLINE.—The Secretary shall issue a final
 rule under subsection (a) within 1 year after the date of
 enactment of this Act.

4 SEC. 108. VEHICLE EVENT DATA RECORDERS.

5 (a) REQUIREMENTS FOR EVENT DATA RECORD-6 ERS.—The Secretary shall initiate a rulemaking pro-7 ceeding pursuant to section 30111 of title 49, United 8 States Code, to require that event data recorders be in-9 stalled in passenger motor vehicles that—

10 (1) meet performance requirements for tem11 perature, water, crash, and tamper resistance; and

(2) continuously record vehicle operational data
that can be stored and accessed for retrieval and
analysis in accordance with subsections (b) and (c).
(b) SPECIFICATIONS.—The rule—

16 (1) shall require such recorders to store data 17 covering a reasonable time before, during, and after 18 a crash or airbag deployment, including information 19 on engine performance, steering, braking, accelera-20 tion, vehicle speed, seat belt use, and airbag deploy-21 ment level, deactivation status, deployment time, and 22 deployment stage, and may require such recorders to 23 store other data, such as data related to vehicle roll-24 overs, as the Secretary considers appropriate;

1 (2) shall require such recorders to store data 2 covering a sufficient period of time to capture data 3 from a crash event, including a vehicle rollover, and 4 may require such recorders to store data covering at 5 least 60 seconds prior to, and 15 seconds after, a 6 crash event;

7 (3) may require such recorders to capture cer8 tain events such as rapid deceleration and full brak9 ing lasting more than 10 seconds, even if there is
10 not a crash or airbag deployment;

(4) may not require information recorded or
transmitted by such data recorders to include the vehicle location, except for the purposes of emergency
response;

(5) shall require that data stored on such recorders be accessible, regardless of vehicle manufacturer or model, with commercially available equipment; and

(6) shall specify any data format requirements
or other requirements, including a standardized data
access port, the Secretary determines appropriate to
facilitate accessibility and analysis.

23 (c) Limitations on Information Retrieval.—

24 (1) OWNERSHIP OF DATA.—The rule issued25 under subsection (a) shall provide that any data in

1	a data recorder required under the rule is the prop-
2	erty of the owner or lessee of the motor vehicle in
3	which the data recorder is installed.
4	(2) PRIVACY.—The rule issued under sub-
5	section (a) shall provide that information recorded
6	or transmitted by such a data recorder may not be
7	retrieved by a person other than the owner or lessee
8	of the motor vehicle in which the recorder is in-
9	stalled unless—
10	(A) a court authorizes retrieval of the in-
11	formation in furtherance of a legal proceeding;
12	(B) the owner or lessee consents to the re-
13	trieval of the information for any purpose, in-
14	cluding the purpose of diagnosing, servicing, or
15	repairing the motor vehicle; or
16	(C) the information is retrieved by a gov-
17	ernment motor vehicle safety agency for the
18	purpose of improving motor vehicle safety if the
19	personally identifiable information of the owner,
20	lessee, or driver of the vehicle and the vehicle
21	identification number is not disclosed in connec-
22	tion with the retrieved information.
23	(d) DISCLOSURE OF EXISTENCE AND PURPOSE OF
24	EVENT DATA RECORDER.—The rule issued under sub-
25	section (a) shall provide that any owner's manual or simi-

lar documentation provided to the first purchaser of a pas senger motor vehicle for purposes other than resale shall
 disclose that the vehicle is equipped with such a data re corder and explain the purpose of the recorder.

5 (e) ACCESS TO EVENT DATA RECORDERS IN DEFECT 6 INVESTIGATIONS.—Section 30166(c)(3)(C) of title 49, 7 United States Code, is amended by inserting ", including 8 any electronic data contained within the vehicle's diagnostic system or event data recorder" after "equipment". 9 10 (f) DEADLINE FOR RULEMAKING.—The Secretary 11 shall issue a final rule under subsection (a) not later than 12 3 years after the date of enactment of this Act.

(g) LEAD TIME.—The standard prescribed under
subsection (a) shall establish a phase-in period for compliance, as determined by the Secretary, and shall require
full compliance for passenger motor vehicles not equipped
with an event data recorder not later than 2 years after
the date on which the final rule is issued.

19 TITLE II—TRANSPARENCY AND 20 ACCOUNTABILITY

21 SEC. 201. PUBLIC AVAILABILITY OF EARLY WARNING DATA.

(a) IN GENERAL.—Section 30166(m) of title 49,
United States Code, is amended by in paragraph (4), by
striking subparagraph (C) and inserting the following:

"(C) DISCLOSURE.—The information pro vided to the Secretary pursuant to this sub section shall be disclosed publicly unless exempt
 from disclosure under section 552(b) of title
 5.".

6 (b) REGULATIONS.—Not later than 2 years after the 7 date of enactment of this Act, the Secretary shall issue 8 regulations establishing categories of information provided 9 to the Secretary pursuant to this subsection that must be 10 made available to the public. The Secretary may also establish categories of information that may be withheld 11 from public disclosure under section 552(b) of title 5, 12 United States Code. 13

(c) CONSULTATION.—In conducting the rulemaking
required under subsection (a), the Secretary shall consult
with the Director of the Office of Government Information
Services within the National Archives and the Director of
the Office of Information Policy of the Department of Justice.

(d) PRESUMPTION AND LIMITATION.—The Secretary
shall issue the regulations with a presumption in favor of
maximum public availability of information. The following
types of information shall not be eligible for protection
under section 552(b)(4) of title 5, United States Code, and
shall not be withheld from public disclosure:

(1) Production information regarding passenger
 motor vehicles, information on incidents involving
 death or injury, and numbers of property damage
 claims.

5 (2) Aggregated numbers of consumer com-6 plaints.

7 (e) NULLIFICATION OF PRIOR REGULATIONS.—Be-8 ginning 2 years after the date of the enactment of this 9 Act, the regulations establishing early warning reporting 10 class determinations in Appendix C of section 512 of title 11 49, Code of Federal Regulations, shall have no force or 12 effect.

13 SEC. 202. IMPROVED NHTSA VEHICLE SAFETY DATABASE.

(a) IN GENERAL.—Not later than 2 years after the
date of the enactment of this Act, the Secretary shall improve public accessibility to information on the National
Highway Traffic Safety Administration's publicly accessible vehicle safety databases by—

(1) improving organization and functionality,
including design features such as drop-down menus,
and allowing for data to be searched, aggregated,
and downloaded;

23 (2) providing greater consistency in presen-24 tation of vehicle safety issues; and

(3) improving searchability about specific vehi cles and issues through standardization of commonly
 used search terms.

4 (b) VEHICLE RECALL INFORMATION.—The Secretary 5 shall require that motor vehicle recall information be made 6 available to consumers on the Internet, searchable by vehi-7 cle identification number in a format that preserves con-8 sumer privacy. The Secretary may initiate a rulemaking 9 proceeding to require that such information be available on manufacturer websites or through other reasonable 10 11 means.

(c) ACCESSIBILITY OF MANUFACTURER COMMUNICATIONS.—Section 30166(f) of title 49, United States Code,
is amended by inserting ", and make available on a publicly accessible Internet website," after "Secretary of
Transportation".

17 SEC. 203. PROMOTION OF VEHICLE DEFECT REPORTING.

18 Section 32302 of title 49, United States Code, is19 amended by adding at the end the following:

20 "(d) MOTOR VEHICLE DEFECT REPORTING INFOR-21 MATION.—

"(1) RULEMAKING REQUIRED.—Within 1 year
after the date of enactment of the Motor Vehicle
Safety Act of 2010 the Secretary shall prescribe regulations that require passenger motor vehicle manu-

1	facturers to affix, in the glove compartment or in
2	another readily accessible location on the vehicle, a
3	sticker, decal, or other device that provides, in sim-
4	ple and understandable language, information about
5	how to submit a safety-related motor vehicle defect
6	complaint with the National Highway Traffic Safety
7	Administration. The information may not be placed
8	on the label required by section 3 of the Automobile
9	Information Disclosure Act (15 U.S.C. 1232).
10	"(2) APPLICATION.—The requirements estab-
11	lished under paragraph (1) shall apply to passenger
12	motor vehicles manufactured in model years begin-
13	ning more than 1 year after the date on which a
15	ming more than I year after the date on which a
13	final rule is published under that paragraph.".
14	final rule is published under that paragraph.".
14 15	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER,
14 15 16	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL.
14 15 16 17	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall—
14 15 16 17 18	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall— (1) establish a means by which mechanics,
14 15 16 17 18 19	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall— (1) establish a means by which mechanics, automobile dealership personnel, and automobile
 14 15 16 17 18 19 20 	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall— (1) establish a means by which mechanics, automobile dealership personnel, and automobile manufacturer personnel may contact the National
 14 15 16 17 18 19 20 21 	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall— (1) establish a means by which mechanics, automobile dealership personnel, and automobile manufacturer personnel may contact the National Highway Traffic Safety Administration directly and
 14 15 16 17 18 19 20 21 22 	final rule is published under that paragraph.". SEC. 204. NHTSA HOTLINE FOR MANUFACTURER, DEALER, AND MECHANIC PERSONNEL. The Secretary shall— (1) establish a means by which mechanics, automobile dealership personnel, and automobile manufacturer personnel may contact the National Highway Traffic Safety Administration directly and confidentially regarding potential passenger auto-

manner that targets mechanics, automobile dealer ship personnel, and manufacturer personnel.

3 SEC. 205. CORPORATE RESPONSIBILITY FOR NHTSA RE-4 PORTS.

5 (a) IN GENERAL.—Section 30166 of title 49, United
6 States Code, is amended by adding at the end the fol7 lowing:

8 "(o) CORPORATE RESPONSIBILITY FOR REPORTS.— 9 The Secretary shall require, for each company submitting 10 information to the Secretary in response to a request for 11 information in a safety or compliance investigation under 12 this chapter, that a senior officer responsible for safety 13 residing in the United States certify that—

- 14 "(1) the signing officer has reviewed the sub-15 mission; and
- 16 "(2) based on the officer's knowledge, the sub-17 mission does not contain any untrue statement of a 18 material fact or omit to state a material fact nec-19 essary in order to make the statements made, in 20 light of the circumstances under which such state-21 ments were made, not misleading.".

(b) CIVIL PENALTY.—Section 30165(a) of title 49,
United States Code, is amended—

(1) by striking "A person" in paragraph (3)
 and inserting "Except as provided in paragraph (4),
 a person"; and

4 (2) by adding at the end thereof the following: 5 "(4) False, misleading, or incomplete re-6 PORTS.—A person who knowingly and willfully sub-7 mits materially false, misleading, or incomplete in-8 formation to the Secretary, after certifying the same 9 information as accurate and complete under the cer-10 tification process established pursuant to section 11 30166(o), shall be subject to a civil penalty of not 12 more than \$5,000 per day. The maximum penalty 13 under this paragraph for a related series of daily 14 violations is \$5,000,000.".

15 SEC. 206. APPEAL OF DEFECT PETITION REJECTION.

16 Section 30162 of title 49, United States Code, is17 amended by adding at the end the following:

18 "(f) JUDICIAL REVIEW.—A decision of the Secretary 19 to deny a petition filed under subsection (a)(2) of this sec-20 tion is agency action subject to judicial review under chap-21 ter 7 of title 5, and such action shall not be considered 22 committed to agency discretion within the meaning of sec-23 tion 701(a)(2) of such title. A person aggrieved by the 24 denial of a petition may obtain judicial review by filing an action in the court of appeals of the United States for 25

the circuit in which the person resides or has its principal
 place of business or the United States Court of Appeals
 for the District of Columbia Circuit not more than 180
 days after notice of the denial of the petition is published
 in the Federal Register.".

6 SEC. 207. DEADLINES FOR RULEMAKING.

7 If the Secretary determines that a deadline for a final
8 rule under this Act, or an amendment made by this Act,
9 cannot be met, the Secretary shall—

10 (1) notify the Committee on Energy and Com11 merce of the House of Representatives and the Sen12 ate Committee on Commerce, Science, and Trans13 portation and explain why that deadline cannot be
14 met; and

15 (2) establish a new deadline for that rule.

16 SEC. 208. REPORTS TO CONGRESS.

(a) STUDY ON EARLY WARNING DATA.—Not later
than 3, 5, 7, and 9 years after the date of enactment of
this Act, the Office of the Inspector General of the Department of Transportation shall complete a study of the utilization of Early Warning data by the National Highway
Traffic Safety Administration (NHTSA). Each study shall
evaluate the following:

1	(1) The number and type of requests for infor-
2	mation made by the NHTSA based on data received
3	in the Early Warning Reporting system.
4	(2) The number of safety defect investigations
5	opened by NHTSA using any information reported
6	to the agency through the Early Warning Reporting
7	system.
8	(3) The nature and vehicle defect category of
9	all such safety defect investigations.
10	(4) The number of investigations described in
11	paragraph (2) that are subsequently closed without
12	further action.
13	(5) The duration of each investigation described
14	in paragraph (2)
15	(6) The percentage of each investigation that
16	result in a finding of a safety defect or recall by the
17	agency.
18	(7) Other information the Office of the Inspec-
19	tor General deems appropriate.
20	(b) Report on Operations of the Center for
21	VEHICLE ELECTRONICS AND EMERGING TECH-
22	NOLOGIES.—Not later than 3 years after the date of en-
23	actment of this Act, the Secretary shall report to Congress
24	regarding the operations of the Center for Vehicle Elec-
25	tronics and Emerging Technologies. Such report shall in-

clude information about the accomplishments of the Cen ter, the role the Center plays in integrating and aggre gating expertise across NHTSA, and priorities of the Cen ter over the next 5 years.

5 (c) STUDY OF CRASH DATA COLLECTION.—Not later than 1 year after the date of enactment of this Act, the 6 7 Secretary shall issue a report regarding the quality of data 8 collected through the National Automotive Sampling Sys-9 tem, including the Special Crash Investigations, and rec-10 ommendations for improvements to this data collection program. The report shall include information regard-11 12 ing—

(1) the analysis and conclusions NHTSA can
reach based on the amount of data collected in a
given year, and the additional analysis and conclusions NHTSA could reach if more crash investigations were conducted each year;

(2) the number of investigations per year that
would allow for optimal data analysis and crash information;

(3) the results of a comprehensive review of the
data elements collected from each crash to determine
if additional data should be collected; which review
shall include input from interested parties, such as

- suppliers, automakers, safety advocates, the medical
 community and research organizations; and
- 3 (4) the resources that would be necessary for
 4 NHTSA to implement these recommendations.

5 (d) SUBMISSION OF REPORTS.—Each report shall be
6 submitted to the Committee on Energy and Commerce of
7 the House of Representatives and to the Committee on
8 Commerce, Science, and Transportation of the Senate
9 upon completion.

10 TITLE III—FUNDING

11 SEC. 301. VEHICLE SAFETY USER FEE.

(a) AMENDMENT.—Subchapter I of chapter 301 of
title 49, United States Code, is amended by adding at the
end the following:

15 "SEC. 30107. VEHICLE SAFETY USER FEE.

"(a) ESTABLISHMENT OF FUND.—There is established in the Treasury of the United States a separate account for the deposit of fees under this section to be
known as the Vehicle Safety Fund.

20 "(b) ASSESSMENT AND COLLECTION OF VEHICLE
21 SAFETY FEES.—Beginning 1 year after the date of enact22 ment of the Motor Vehicle Safety Act of 2010, the Sec23 retary shall assess and collect, in accordance with this sec24 tion, a vehicle safety user fee from the manufacturer for
25 each motor vehicle that is certified as compliant with ap-

plicable motor vehicle safety standards pursuant to section
 30115.

- 3 "(c) DEPOSIT.—The Secretary shall deposit any fees
 4 collected pursuant to subsection (b) into the Vehicle Safe5 ty Fund established by subsection (a).
- 6 "(d) USE.—Amounts in the Vehicle Safety Fund 7 shall be available to the Secretary, as provided in sub-8 section (i), for making expenditures to meet the obliga-9 tions of the United States to carry out vehicle safety pro-10 grams of the National Highway Traffic Safety Adminis-11 tration.
- 12 "(e) VEHICLE SAFETY USER FEE.—
- 13 "(1) FIRST, SECOND, AND THIRD YEAR FEES.—
 14 The fee assessed under this section for the first
 15 three years shall be as follows:

"(A) \$3 for each vehicle certified during 16 17 the first year in which such fees are assessed. 18 "(B) \$6 for each vehicle certified during 19 the second year in which such fees are assessed. 20 "(C) \$9 for each vehicle certified during 21 the third year in which such fees are assessed. 22 "(2) SUBSEQUENT YEARS.—The fee assessed 23 under this section for each vehicle certified after the 24 third year in which such fees are assessed shall be 25 adjusted by the Secretary by notice published in the

Federal Register to reflect the total percentage
 change that occurred in the Consumer Price Index
 for all Urban Consumers for the 12 month period
 ending June 30 preceding the fiscal year for which
 fees are being established.

6 "(3) PAYMENT.—The Secretary shall require
7 payment of fees under this section on a quarterly
8 basis and not later than one quarter after the date
9 on which the fee was assessed.

"(f) RULEMAKING.—Not later than 9 months after
the date of enactment of the Motor Vehicle Safety Act of
2010, the Secretary shall promulgate rules governing the
collection and payment of fees pursuant to this section.
"(g) LIMITATIONS.—

"(1) IN GENERAL.—Fees under this section 15 16 shall not be collected for a fiscal year unless appro-17 priations for vehicle safety programs of the National 18 Highway Traffic Safety Administration for such fis-19 cal year (excluding the amount of fees appropriated 20 for such fiscal year) are equal to or greater than the 21 amount of appropriations for vehicle safety pro-22 grams of the National Highway Traffic Safety Ad-23 ministration for fiscal year 2010.

24 "(2) AUTHORITY.—If the Secretary does not
25 assess fees under this section during any portion of

a fiscal year because of paragraph (1), the Secretary
 may assess and collect such fees, without any modi fication in the rate, at a later date in such fiscal
 year notwithstanding the provisions of subsection
 (e)(3) relating to the date fees are to be paid.

6 "(h) COLLECTION OF UNPAID FEES.—In any case 7 where the Secretary does not receive payment of a fee as-8 sessed under this section within 30 days after it is due, 9 such fee shall be treated as a claim of the United States 10 Government subject to subchapter II of chapter 37 of title 11 31.

12 "(i) AUTHORIZATION OF APPROPRIATIONS.-In addition to funds appropriated under section 30104, there is 13 authorized to be appropriated from the Vehicle Safety 14 15 Fund to the Secretary for the National Highway Traffic Safety Administration for each fiscal year in which fees 16 17 are collected under subsection (b) an amount equal to the 18 total amount collected during the previous fiscal year from 19 fees assessed pursuant to this section. Such amounts are 20authorized to remain available until expended.

21 "(j) CREDITING AND AVAILABILITY OF FEES.—Fees
22 authorized under subsection (b) shall be collected and
23 available for obligation only to the extent and in the
24 amount provided in advance in appropriations Acts.".

1	(b) Clerical Amendment.—The analysis for such
2	chapter is amended by inserting after the item relating
3	to section 30106 the following:
	"30107. Vehicle safety user fee.".
4	SEC. 302. AUTHORIZATION OF APPROPRIATIONS.
5	Section 30104 of title 49, United States Code, is
6	amended—
7	(1) by striking "\$98,313,500"; and
8	(2) by striking "in each fiscal year beginning"
9	and all that follows and inserting "and to carry out
10	the Motor Vehicle Safety Act of 2010—
11	"(1) \$200,000,000 for fiscal year 2011;
12	"(2) \$240,000,000 for fiscal year 2012; and
13	"(3) \$280,000,000 for fiscal year 2013.".