En Bloc Amendments

- Boxer 1, as modified
- Barrasso 2, as modified
- Barrasso 4, as modified
- Boozman 1, as modified
- Crapo 2, as modified
- Crapo 3, as modified
- Johanss 2
- Johanss 3
- Johanss 5
- Cardin 4, as modified
- Carper 3, as modified
- Gillibrand 1, as modified
- Merkley 3, as modified
- Sanders 1, as modified
- Sanders 3
- Udall 1, as modified
- Udall 2
- Udall 3
S. 1813, Modification to Amendment Boxer, Inhofe, Baucus, Vitter #1

On page 21, strike lines 7 through 9.

Add at the end the following:

On page 36, strike line 3 and all that follows through page 38, line 2.

On page 46, line 4, strike “10 days” and insert “15 business days”.

On page 91, line 11, insert “, while respecting the existing inspection schedule of each State” before the period at the end.

On page 198, line 17, strike “or;”.

On page 198, line 18, strike “(vi)” and insert “(vii)”.

On page 198, after line 17, insert the following:

“(vi) are public roads within or providing access to an Indian reservation or Indian trust land or restricted Indian land that is not subject to fee title alienation without the approval of the Federal Government, or Indian and Alaska Native villages, groups, or communities in which Indians and Alaskan Natives reside, whom the Secretary of the Interior has determined are eligible for services generally available to Indians under Federal laws specifically applicable to Indians; or”.

On page 358, strike line 8 and all that follows through line 19.

On page 358, line 20, strike “(2)” and insert “(1)”.

On page 359, line 10, strike “(3)” and insert “(2)”.

On page 360, strike line 13 and all that follows through line 23.

On page 360, line 24, strike “(G)” and insert “(F)”.

On page 406, line 7, strike “(a) POSITIVE PROTECTIVE DEVICES.—”.

On page 407, strike line 15 and all that follows through page 408, line 2.
Barrasso #2
The National Freight Program limits a state's ability to designate a road as a critical rural freight corridor, even if there is heavy freight traffic on the road, unless the road connects to the primary freight network or Interstate System. It should not matter whether or not the road to be designated connects directly or indirectly to the Interstate as long as it is supporting significant freight traffic. This amendment provides the states with more flexibility to designate rural routes as critical rural freight corridors. The change would not impact any other state, but would provide a State greater flexibility in its use of its own freight program apportionments.
AMENDMENT NO.______ Calendar No.______

Purpose: To clarify the scope of rural freight corridors.


S.______

To reauthorize Federal-aid highway 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. BARRASSO

Viz:

1. On page 176, line 3, strike "or".

2. On page 176, lines 4 and 5, strike "the primary network, a roadway described in paragraph (1),".

3. Strike "freight-network or the Interstate System".

4. On page 176, line 10, strike the period and insert "; or".

5. On page 176, between lines 10 and 11, insert the following:

   "(3) connects to a grain elevator on a rail line or another intermodal transfer point."
Barrasso #4
The bill authorizes the Secretary to establish performance measures that will increase the regulatory burden on the states. The bill does not indicate how many measures the Secretary can set. The amendment would minimize the risk that performance measurement and management would become a burdensome form of Federal regulation of States. The amendment also makes clear that in developing performance measures and targets the Secretary and States have flexibility to recognize that there are differences between urbanized and rural areas.
AMENDMENT NO.___ Calendar No.____

Purpose: To provide for more effective use of performance measures.


S.____

To reauthorize Federal-aid highway 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. BARRASSO

Viz:

1 On page 446, after line 24, insert the following:

2 SEC. 1519. EFFECTIVE USE OF PERFORMANCE MEASURES.

3 (a) LIMITED NUMBER OF PERFORMANCE MEASURES.—In implementing provisions of this Act (including the amendments made by this Act) and title 23, United States Code (other than chapter 4 of that title), that authorize the Secretary to develop performance measures, the Secretary shall, to the maximum extent practicable, limit the number of the performance measures established.

(b) DIFFERENT APPROACHES FOR URBAN AND RURAL AREAS.—In the development and implementation of any performance measure or target, the Secretary and
1 a State may, as appropriate, provide for different performance measures and targets for urbanized and rural areas.
Boozman Amdt. #1 — S. ___ Moving Ahead for Progress in the 21st Century Act (MAP-21)

Summary — The Boozman Amendment #1 (cosponsored by Senator Carper) would provide an accountability study for the Congestion Mitigation and Air Quality (CMAQ) program. Of the amounts made available for the CMAQ program, $1.25M (for each fiscal year authorized by the bill) would be set-aside to fund an independent assessment of the real-world outcomes from a representative sample of federally-supported surface transportation actions intended to reduce emissions or lessen traffic congestion.
AMENDMENT NO.  ________ Calendar No. ________

Purpose: To authorize a research program to examine the outcomes of actions funded under the congestion mitigation and air quality improvement program.


S. ______

To reauthorize Federal-aid highway 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. BOOZMAN (for himself and Mr. CARPER)

Viz:

On page 162, strike line 7 and insert the following:

"a Federal-aid system under this chapter.

"(d) AIR QUALITY AND CONGESTION MITIGATION

4 MEASURE OUTCOMES ASSESSMENT RESEARCH.—

"(1) IN GENERAL.—The Secretary, in consultation with the Administrator of the Environmental Protection Agency, shall carry out a research program to examine the outcomes of actions funded under the congestion mitigation and air quality improvement program since the enactment of the SAFETEA-LU (Public Law 109-59).
(2) GOALS.—The goals of the program shall include—

"(A) the assessment and documentation, through outcomes research conducted on a representative sample of cases, of—

"(i) the emission reductions achieved by federally supported surface transportation actions intended to reduce emissions or lessen traffic congestion; and

"(ii) the air quality and human health impacts of those actions, including potential unrecognized or indirect consequences, attributable to those actions;

"(B) an expanded base of empirical evidence on the air quality and human health impacts of actions described in paragraph (1); and

"(C) an increase in knowledge of—

"(i) the factors determining the air quality and human health changes associated with transportation emission reduction actions; and

"(ii) other information to more accurately understand the validity of current estimation and modeling routines and ways to improve those routines."
"(3) ADMINISTRATIVE ELEMENTS.—To carry out this subsection, the Secretary shall—

"(A) make a grant for the coordination, selection, management, and reporting of component studies to an independent scientific research organization with the necessary experience in successfully conducting accountability and other studies on mobile source air pollutants and associated health effects;

"(B) ensure that case studies are identified and conducted by teams selected through a competitive solicitation overseen by an independent committee of unbiased experts; and

"(C) ensure that all findings and reports are peer-reviewed and published in a form that presents the findings together with reviewer comments.

"(4) REPORT.—The Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representa-

"(A) not later than 1 year after the date of enactment of the MAP–21, and for the fol-

lowing year, a report providing an initial
scoping and plan, and status updates, respectively, for the program under this subsection; and

"(B) not later than 2 years after the date of enactment of the MAP-21, a final report that describes the findings of, and recommendations resulting from, the program under this subsection.

"(5) FUNDING.—Of the amounts made available to carry out this section, the Secretary shall make available to carry out this subsection not more than $1,950,000 for each fiscal year."

On page 447, line 9, after "503(b)" insert "503(d)".
S. 1813, Crapo #2

Current law provides for "consultation" by a State with local officials in nonmetropolitan areas or for states to "consider" the concerns of such local officials. To change these interactions to "coordination" or "cooperation" requirements represents a large increase in work that could well cause delay and appears inconsistent with efforts to streamline the planning and project delivery process. This amendment would strike coordinate/coordination and insert or substitute "consult" or "consultation" to return to the law as currently written.
AMENDMENT NO._______ Calendar No._____

Purpose: To provide for consultation with local officials in nonmetropolitan areas.


S._____

To reauthorize Federal-aid highway 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. CRAPO

Viz:

1 On page 302, line 26, strike "coordinate" and insert "consult".
2
3 On page 304, strike lines 11 through 15 and insert "(B) in carrying out planning under this section, consult with each nonmetropolitan planning organization in the State with respect to the transportation planning activities carried out by the nonmetropolitan planning organization, as applicable, and "
4
5
6
7
8
9
10
1 On page 314, line 1, strike "coordination" and insert "consultation".

2

3 On page 324, line 8, strike "cooperation" and insert "consultation".
MAP-21 would newly mandate inclusion of a great deal of project-oriented material into a State's Statewide Transportation Plan (long-range transportation plan). What would be newly mandated reads as if a long-range plan must be constructed as if it were the first draft of a Statewide Transportation Improvement Program (STIP), a list of projects, but covering more years. This is highly inconsistent with the way many States plan. Many States adopt what are known as "policy plans", which focus on key principles. For such States, translating the broad principles into specific projects occurs in development of the STIP, not in the development of the Statewide Transportation Plan. The degree of detail newly required for plans by the revision to current law is very substantial and would be a major change for States that follow the policy plan approach. Under the amendment, States with policy plans could continue to follow their current approach.
AMENDMENT NO._______  Calendar No._______

Purpose: To authorize States to follow a policy plan approach for purposes of statewide transportation plans.


S._______

To reauthorize Federal-aid highway 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. CRAPO

Viz:

1 On page 324, between lines 4 and 5, insert the following:

   "(6) USE OF POLICY PLANS.—Notwithstanding any other provision of this section, a State that has in effect, as of the date of enactment of the MAP-21, a statewide transportation plan that follows a policy plan approach—"

   "(A) may continue to use a policy plan approach to the statewide transportation plan; and"

   "(B) shall be subject to the requirements of this subsection only to the extent that such"
requirements were applicable under this section (as in effect on the day before the date of enactment of the MAP-21).
S.____, Moving Ahead for Progress in the 21st Century Act (Boxer, Inhofe, Baucus, Vitter)

Johanns 2

Amends the National Highway Performance Program so that States are given a minimum of 90 days to comment on a DOT regulation establishing minimum standards for States to use in developing and operating pavement and bridge systems, and requires DOT to consider those comments. Requires also that before DOT denies a certification of a State, a state must be given specific actions necessary to cure a state plan and at least 90 days to cure the plan, and that during the 90 days no legal affect shall flow from a denial.
AMENDMENT NO._________ Calendar No._____
Purpose: To improve the bill.


S._________

To reauthorize Federal-aid highway 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 ____________

Viz:

1. Beginning on page 58, strike line 16 and all that fol-
2. lows through page 59, line 24, and insert the following:
3. "(4) STANDARDS AND MEASURES.—
4. "(A) IN GENERAL.—Subject to subpara-
5. graph (B), not later than 18 months after the
date of enactment of the MAP–21, the Sec-
6. retary shall, by regulation and in consultation
7. with State departments of transportation and
8. other stakeholders, establish—
9. "(i) minimum standards for States to
10. use in developing and operating pavement
11. management systems and bridge manage-
12. ment systems;
"(ii) measures for States to use to assess—

	"(I) the condition of pavements on the Interstate system;

	"(II) the condition of pavements on the National Highway System (excluding the Interstate);

	"(III) the condition of bridges on the National Highway System;

	"(IV) the performance of the Interstate System; and

	"(V) the performance of the National Highway System (excluding the Interstate System);

	"(iii) the data elements that are necessary to collect and maintain data, and a standardized process for collection and sharing of data with appropriate governmental entities at the Federal, State, and local levels (including metropolitan planning organizations), to carry out paragraph (5); and

	"(iv) minimum levels for—

		"(I) the condition of pavement on the Interstate System; and
"(II) the condition of bridges on
the National Highway System.

"(B) STATE PARTICIPATION.—In carrying
out subparagraph (A), the Secretary shall—

"(i) provide States not less than 90
days to comment on any regulation pro-
posed by the Secretary under that sub-
paragraph; and

"(ii) take into consideration any com-
ments of the States relating to a proposed
regulation received during that comment
period.

On page 61, between lines 17 and 18, insert the fol-
lowing:

"(C) OPPORTUNITY TO CURE.—If the Sec-
retary denies certification under subparagraph
(A), the Secretary shall provide the State
with—

"(i) not less than 90 days to cure the
deficiencies of the plan, during which time
period all penalties and other legal impacts
of a denial of certification shall be stayed;
and
"(ii) a written statement of the specific actions the Secretary determines to be necessary for the State to cure the plan.
S.____, Moving Ahead for Progress in the 21st Century Act (Boxer, Inhofe, Baucus, Vitter)

Johanns 3

Provides for the timely provision by DOT of State requests for data, modeling, and other technical support.
S.____, Moving Ahead for Progress in the 21st Century Act (Boxer, Inhofe, Baucus, Vitter)

On page 152, between lines 7 and 9, add the following:

"PROVISION OF ADEQUATE DATA, MODELING, AND SUPPORT.
—In any case in which a State requests reasonable technical support or otherwise requests data (including planning models and other modeling), clarification, or guidance regarding the content of any final rule or applicable regulation material to State actions under this section, the Secretary and any other agency shall provide that support, clarification, or guidance in a timely manner."
S., Moving Ahead for Progress in the 21st Century Act (Boxer, Inhofe, Baucus, Vitter)

Johanns 5

Amends section 2210 so that the scope of the fines is limited to only those freight companies that are the recipients of federal funds related to the freight program and have consented to be subject to fines if they refused to supply data requested or failed to respond to a written request.
AMENDMENT NO. ________          Calendar No. ________

Purpose: To modify a provision relating to mandatory response authority for freight data collection.


S. ________

To reauthorize Federal-aid highway 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 ____________

Viz:

1  On page 525, strike line 5 and insert the following:
2    “(a) FREIGHT DATA COLLECTION.—
3        “(1) IN GENERAL.—An owner, official, agent,
4    person

5  On page 525, line 6, strike “any” and insert “a”.

6  On page 525, line 8, insert “described in paragraph
7    (2)” after “organization”.

8  On page 525, strike line 13 and insert the following:
"(A) to answer completely and correctly to
the

On page 525 strike line 17 and insert the following:
"(B) to make available records or statistics
in

On page 525, between lines 18 and 19, insert the fol-
lowing:

"(2) DESCRIPTION OF ENTITIES.—A freight
corporation, company, business, institution, estab-
lishment, or organization referred to in paragraph
(1) is a corporation, company, business, institution,
establishment, or organization that—

"(A) receives Federal funds relating to the
freight program; and

"(B) has consented to be subject to a fine
under this subsection on—

"(i) refusal to supply any data re-
quested; or

"(ii) failure to respond to a written
request.
CARDIN #4

SUMMARY: An amendment to improve the flexibility of Highway funds to transit projects that are shown to reduce congestion on National Highway System roads.
AMENDMENT NO. 4   Calendar No.____

Purpose: To improve the flexibility of the national highway performance program.


S. 1813

To reauthorize Federal-aid highway 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. CARDIN

Viz:

1. On page 53, line 19, strike "enhance the level of service" and insert "reduce delays or produce travel time savings".

2. On page 53, lines 24 and 25, strike "cost effective" and insert "efficient".

3. On page 53, lines 24 and 25, strike "as determined by benefit-cost analysis," and insert "efficient".
SUMMARY: To improve the congestion mitigation and air quality improvement program and construction equipment and vehicles sections.
AMENDMENT NO. 8

Purpose: To improve the congestion mitigation and air quality improvement program and construction equipment and vehicles sections.


S.___

To reauthorize Federal-aid highway 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. CARPER

Viz:

1. On page 143, line 3, strike "Each" and insert the following:
   "(i) IN GENERAL.—Each".

2. On page 143, between lines 9 and 10, insert the following:
   "(ii) OBLIGATION.—A State may obligate suballocated funds designated under this paragraph without regard to any process or other requirement established under this section.".
On page 426, line 14, strike "and employ".

On page 426, line 16, strike "any particulate matter emission standards" and insert "current model year new engine standards for PM2.5".

On page 426, line 23, strike "construction".

On page 426, line 23, strike "off-road" and insert "nonroad".

On page 427, line 18, strike "and" at the end.

On page 427, line 24, strike the period at the end and insert "; and".

On page 427, after line 24, insert the following:

"(C) is installed on and operated with the covered equipment while the equipment is operated on a covered highway construction project and that remains operational on the covered equipment for the useful life of the control technology or equipment."
1 On page 428, line 2, insert "(including a subcon-
tractor of the entity)" after "entity".

3 On page 428, line 5, strike "OFF-ROAD" and insert
4 "NONROAD".

5 On page 428, line 6, strike "off-road" and insert
6 "nonroad".

7 On page 428, line 12, strike "off-road" and insert
8 "nonroad".

9 On page 428, line 16, strike "off-road" and insert
10 "nonroad".

11 On page 429, strike lines 13 through 19 and insert:
12 the following:
13 "(B) included on a list certified or verified by the Administrator of the Environmental Protection Agency or the California Air Resources Board for on-road or nonroad diesel engines, as in effect the day the bid is awarded, and"

18 On page 429, lines 22 and 23, strike "subclause (II)"
19 and insert "subparagraph (B)".
On page 430, strike lines 4 through 11 and insert the following:

"(A) rebuilt using new components that collectively appear as a system on a list certified or verified by the Administrator of the Environmental Protection Agency or the California Air Resources Board for on-road or nonroad diesel engines, as in effect the day the bid is awarded; and"

On page 430, line 14, strike "subclause (I)" and insert "subparagraph (A)".

On page 431, strike lines 19 through 19 and insert the following:

"(B) included on a list certified or verified by the Administrator of the Environmental Protection Agency or the California Air Resources Board for on-road or nonroad diesel engines, as in effect the day the bid is awarded, and"

On page 431, lines 22 and 23, strike "subclause (II)" and insert "subparagraph (B)".
S. 1813, Modification to Amendment Gillibrand #1

Strike all and replace with the following:

On page 167, line 17, insert “make freight rail improvements to enhance cross-border commerce within 5 miles of the international border between the United States and Canada or Mexico or” after “would”.
S. 1813
Merkley Amendment 3

Purpose — To improve the development of metropolitan transportation plans.

Summary
This amendment would require that any scenarios developed in the optional scenario planning section be fiscally constrained. In addition, the MPO must hold public meetings and pick a preferred scenario as the basis of their metropolitan transportation plan.
AMENDMENT NO. 3

Purpose: To improve the development of metropolitan transportation plans.


S. ______

To reauthorize Federal-aid highway 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 283, strike lines 15 through 19 and insert the following:

   "(v) shall be revenue constrained based on the total revenues expected to be available over the forecast period of the plan; and".

7. On page 284, between lines 8 and 9, insert the following:

   "(v) Other factors described in sub-

9. section (h)(1)."
"(C) The metropolitan planning organization shall

"(i) hold public meetings on the scenarios developed under subparagraph (A);

and

"(ii) consider public comments in evaluating the merits of each scenario and

selecting a preferred scenario.

"(D) After meeting the requirements of subparagraph (C), the metropolitan planning organization shall adopt a preferred scenario to serve as the basis for the metropolitan transportation plan developed under this subsection."
S. 1813
Sanders Amendment #1

Summary:

Amends the Emergency Relief program to give the Secretary the discretion to waive the $100 million per state cap and extend the 180 day period for emergency repairs in years when there is a supplemental appropriation for ER. It also gives the Secretary the discretion to provide assistance at increased federal share if the total amount a state receives in ER funds for any single natural disaster or catastrophic event exceeds its total annual apportionment for the year in which the event occurred. This simply codifies what appropriators routinely do with supplemental ER bills.
AMENDMENT NO. _______ Calendar No. _______

Purpose: To improve the bill.


S. 1813

To reauthorize Federal-aid highway and highway safety construction programs, and for other purposes.

Referred to the Committee on Environment and Public Works and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. Sander

Viz:

1. On page 67, line 2, strike "Section 125" and insert "(a) IN GENERAL.—Section 125".

2. Beginning on page 68, strike line 19 and all that follows through page 69, line 18, and insert the following:

"(3) LIMITATIONS.—

(A) IN GENERAL.—Subject to subparagraph (B), the limitations referred to in paragraph (1) are that—

(i) not more than $100,000,000 is authorized to be obligated for any 1 fiscal year commencing after September 30, 1980, to carry out this section, except that,
if for any fiscal year the total of all obligations under this section is less than the amount authorized to be obligated for the fiscal year, the unobligated balance of that amount shall—

"(I) remain available until expended; and.

"(II) be in addition to amounts otherwise available to carry out this section for each year; and

"(iii)(I) pending such appropriation or replenishment, the Secretary may obligate from any funds appropriated at any time for obligation in accordance with this title, including existing Federal-aid appropriations, such sums as are necessary for the immediate prosecution of the work authorized under this section; and

"(II) funds obligated under this sub-

paragraph shall be reimbursed from the appropriation or replenishment.

"(B) EXCEPTION.—Beginning for fiscal year 2011, if a supplemental appropriation is made for a fiscal year for emergency relief under this section, the Secretary may waive the
$100,000,000 limitation described in subparagraph (A)(i).

On page 73, line 28, strike the quotation marks and the following period.

On page 419, line 24, strike "and"

On page 73; after line 28; add the following:

(g) FEDERALSHARE PAYABLE FOR EMERGENCY RELIEF. Section 190(a)(1) of title 23, United States Code, is amended in the first sentence by striking "within 180 days after the actual occurrence of the natural disaster or catastrophic failure may amount to 100 percent of the costs thereof" and inserting "beginning for fiscal year 2012 in such time period as the Secretary determines to be appropriate after the occurrence of the natural disaster or catastrophic failure, taking into consideration any delay in the ability of the State to access damaged facilities to evaluate damage and the cost of repair, may be, in the discretion of the Secretary, up to 100 percent if the eligible expenses incurred by the State due to the natural disaster or catastrophic failure exceeds the annual apportionment of the State under section 104 for the fiscal year in which the disaster or failure occurred"; and

On page 420, line 1, strike "(ii)" and insert "(iii)".
S. 1813
Sanders Amendment #3

Summary:

Requires the Secretary to produce a report, with input from various stakeholders, mapping out a potential national network of electric vehicle corridors and recharging stations.
AMENDMENT NO._____ Calendar No._____  

Purpose: To require the Secretary to develop a potential network of electric vehicle corridors and recharging stations.


S. 1813

To reauthorize Federal-aid highway and highway safety construction programs, and for other purposes.

Referred to the Committee on Environment and Public Works and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Mr. Sanders, Mr. Merkley and Mr. Cooper

Viz:

1 On page 531, between lines 4 and 5, insert the following:

3 SEC. 2213. NATIONAL ELECTRONIC VEHICLE CORRIDORS AND RECHARGING INFRASTRUCTURE NETWORK.

6 (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall establish a stakeholder-driven process to develop a plan and map of a potential national network of electric vehicle corridors and recharging infrastructure.
(b) REQUIREMENTS.—The plan under subsection (a) shall—

(1) project the near- and long-term need for and location of electric vehicle refueling infrastructure at strategic locations across all major national highways, roads, and corridors;

(2) identify infrastructure and standardization needs for electricity providers, infrastructure providers, vehicle manufacturers, and electricity purchasers; and

(3) establish an aspirational goal of achieving strategic deployment of electric vehicle infrastructure by 2020.

(c) STAKEHOLDERS.—In developing the plan under subsection (a), the Secretary shall involve, on a voluntary basis, stakeholders that include—

(1) the heads of other Federal agencies;

(2) State and local officials;

(3) representatives of—

(A) energy utilities;

(B) the vehicles industry;

(C) the freight and shipping industry;

(D) clean technology firms;

(E) the hospitality industry;

(F) the restaurant industry; and
(G) highway rest stop vendors; and
(4) such other stakeholders as the Secretary determines to be necessary.
S. 1813

Senator Tom Udall Amendment # 1

Summary
Adds eligibility for border roads primarily used by federal vehicles
AMENDMENT NO.______ Calendar No._____

Purpose: To include maintenance and improvement of certain public roads among the purposes for which an eligible project under the transportation mobility program may be carried out.


S._____

To reauthorize Federal-aid highway 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. UDALL of New Mexico

Viz:

1. On page 80, between lines 11 and 12, insert the following:

“(27) Maintenance of and improvements to all public roads, including non-State-owned public roads and roads on tribal land—

“(A) that are located within 100 miles of the international border between the United States and Canada or Mexico; and

“(B) on which federally owned vehicles comprise more than 50 percent of the traffic.”
S. 1813

Senator Tom Udall Amendment # 2

Summary

Adds crash rate as a provision to consider for safety analysis and planning
AMENDMENT NO._______ Calendar No._____

Purpose: To include the crash rate as a factor to be used in identifying projects and determining the relative severity of hazardous locations.


S._____

To reauthorize Federal-aid highway 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. UDALL of New Mexico

Viz:

1 On page 113, line 4, insert "(including crash rates)"
2 after “crashes”.

3 On page 113, line 11, insert "crash rate," after “potential,”.
4

5 On page 114, lines 19 and 20, strike “crashes,” and
6 insert “crashes (including crash rate),”.”
S. 1813

Senator Tom Udall Amendment # §3

Summary

Adds eligibility for alternate roads along the same corridor when improvements would be more cost effective means of improving traffic flow than the primary route.
AMENDMENT NO.________ Calendar No._____

Purpose: To include construction, reconstruction, resurfacing, restoration, rehabilitation, and preservation of, and operational improvements for, certain public roads among the purposes for which an eligible project under the transportation mobility program may be carried out.


S._____

To reauthorize Federal-aid highway 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. UDALL of New Mexico

Viz:

1 On page 80, between lines 11 and 12, insert the follow:
   2 ing:
   3 "(27) Construction, reconstruction, resurfacing,
   4 restoration, rehabilitation, and preservation of, and
   5 operational improvements for, any public road if—
   6 "(A) the public road, and the highway
   7 project to be carried out with respect to the
   8 public road, are in the same corridor as, and in
   9 proximity to—
(i) a fully access-controlled highway designated as a part of the National Highway System; or

(ii) in areas with a population of less than 200,000, a federal-aid highway designated as part of the National Highway System;

"(B) the construction or improvements will enhance the level of service on the highway described in subparagraph (A) and improve regional traffic flow; and

"(C) the construction or improvements are more cost-effective, as determined by benefit-cost analysis, than an improvement to the highway described in subparagraph (A)."