- PASSENGER REQUIREMENTS.—Notwith-HOV standing section 102(a) of title 23, United States Code, a State may permit vehicles with fewer than 2 occupants to operate in high occupancy vehicle lanes if the vehicles are part of a value pricing pilot program under this subsection.
- "(7) FINANCIAL EFFECTS ON LOW-INCOME DRIVERS.—Any value pricing pilot program under this subsection shall include, if appropriate, an analysis of the potential effects of the pilot program on low-income drivers and may include mitigation measures to deal with any potential adverse financial effects on low-income drivers. (8) Funding.
- (A) IN GENERAL.—There are authorized to be appropriated to the Secretary from the Highway Trust Fund (other than the Mass Transit Account) to carry out this subsection-

(i) for fiscal year 2005, \$11,000,000; and

"(ii) for each of fiscal years 2006 through 2009, \$12,000,000.

(B) SET-ASIDE FOR PROJECTS NOT INVOLVING HIGH-WAY TOLLS.-Of the amounts made available to carry out this subsection, \$3,000,000 for each of fiscal years 2006 through 2009 shall be available only for congestion pricing pilot projects that do not involve highway tolls.

"(C) AVAILABILITY.—Funds allocated by the Secretary to a State under this subsection shall remain available for obligation by the State for a period of 3 years after the last day of the fiscal year for which

the funds are authorized.

"(D) USE OF UNALLOCATED FUNDS.—If the total amount of funds made available from the Highway Trust Fund to carry out this subsection for fiscal year 1998 and fiscal years thereafter but not allocated exceeds \$8,000,000 as of September 30 of any year, the excess amount—
"(i) shall be apportioned in the following fiscal

year by the Secretary to all States in accordance with [former] section 104(b)(3) of title 23, United

States Code:

'(ii) shall be considered to be a sum made available for expenditure on the surface transportation program, except that the amount shall not be subject to section 133(d) of such title; and

"(iii) shall be available for any purpose eligible

for funding under section 133 of such title.

"(C) [probably should be (E)] CONTRACT AUTHOR-ITY.—Funds authorized to carry out this subsection shall be available for obligation in the same manner as if the funds were apportioned under chapter 1 of title 23, United States Code; except that the Federal share of the cost of any project under this subsection and the availability of funds authorized to carry out this subsection shall be determined in accordance with this subsection.'

§150. National goals and performance management measures

- DECLARATION OF POLICY.—Performance management will transform the Federal-aid highway program and provide a means to the most efficient investment of Federal transportation funds by refocusing on national transportation goals, increasing the accountability and transparency of the Federal-aid highway program, and improving project decisionmaking through performance-based planning and programming.
- (b) NATIONAL GOALS.—It is in the interest of the United States to focus the Federal-aid highway program on the following national goals:
 - (1) SAFETY.—To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
 - (2) Infrastructure condition.—To maintain the highway infrastructure asset system in a state of good repair.

(3) CONGESTION REDUCTION.—To achieve a significant reduction in congestion on the National Highway System.

(4) SYSTEM RELIABILITY.—To improve the efficiency of the surface transportation system.

- (5) Freight movement and economic vital-ITY.—To improve the National Highway Freight Network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
- (6) ENVIRONMENTAL SUSTAINABILITY.—To enhance the performance of the transportation system while protecting and enhancing the natural environment.
- (7) REDUCED PROJECT DELIVERY DELAYS.—To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.
- (c) Establishment of Performance Meas-URES
 - (1) IN GENERAL.—Not later than 18 months after the date of enactment of the MAP-21, the Secretary, in consultation with State departments of transportation, metropolitan planning organizations, and other stakeholders, shall promulgate a rulemaking that establishes performance measures and standards.

(2) Administration.—In carrying out para-

graph (1), the Secretary shall—

- (A) provide States, metropolitan planning organizations, and other stakeholders not less than 90 days to comment on any regulation proposed by the Secretary under that paragraph:
- (B) take into consideration any comments relating to a proposed regulation received during that comment period; and
- (C) limit performance measures only to those described in this subsection.
- (3) NATIONAL HIGHWAY PERFORMANCE PRO-GRAM.-
 - (A) IN GENERAL.—Subject to subparagraph (B), for the purpose of carrying out section 119, the Secretary shall establish-
 - (i) minimum standards for States to use in developing and operating bridge and pavement management 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) minimum levels for the condition of pavement on the Interstate System, only for the purposes of carrying out section 119(f)(1); and
 - (iv) the data elements that are necessary to collect and maintain standardized data

to carry out a performance-based approach.

- (B) REGIONS.—In establishing minimum condition levels under subparagraph (A)(iii), if the Secretary determines that various geographic regions of the United States experience disparate factors contributing to the condition of pavement on the Interstate System in those regions, the Secretary may establish different minimum levels for each region.
- (4) Highway safety improvement program.—For the purpose of carrying out section 148, the Secretary shall establish measures for States to use to assess—
 - (A) serious injuries and fatalities per vehicle mile traveled: and
 - (B) the number of serious injuries and fatalities.
- (5) CONGESTION MITIGATION AND AIR QUALITY PROGRAM.—For the purpose of carrying out section 149, the Secretary shall establish measures for States to use to assess—
 - (A) traffic congestion; and
 - (B) on-road mobile source emissions.
- (6) NATIONAL FREIGHT MOVEMENT.—The Secretary shall establish measures for States to use to assess freight movement on the Interstate System.
- (d) Establishment of Performance Targets.—
 - (1) IN GENERAL.—Not later than 1 year after the Secretary has promulgated the final rule-making under subsection (c), each State shall set performance targets that reflect the measures identified in paragraphs (3), (4), (5), and (6) of subsection (c).
 - (2) DIFFERENT APPROACHES FOR URBAN AND RURAL AREAS.—In the development and implementation of any performance target, a State may, as appropriate, provide for different performance targets for urbanized and rural areas.
- (e) REPORTING ON PERFORMANCE TARGETS.— Not later than 4 years after the date of enactment of the MAP-21 and biennially thereafter, a State shall submit to the Secretary a report that describes—
 - (1) the condition and performance of the National Highway System in the State;
 - (2) the effectiveness of the investment strategy document in the State asset management plan for the National Highway System;
 - (3) progress in achieving performance targets identified under subsection (d); and
 - (4) the ways in which the State is addressing congestion at freight bottlenecks, including those identified in the national freight strategic plan, within the State.

(Added Pub. L. 112–141, div. A, title I, §1203(a), July 6, 2012, 126 Stat. 524, amended Pub. L. 114–94, div. A, title I, §1446(a)(4)–(6), (d)(2)(A), Dec. 4, 2015, 129 Stat. 1437, 1438.)

Editorial Notes

REFERENCES IN TEXT

The date of enactment of the MAP-21, referred to in subsecs. (c)(1) and (e), is deemed to be Oct. 1, 2012, see

section 3(a), (b) of Pub. L. 112–141, set out as Effective and Termination Dates of 2012 Amendment notes under section 101 of this title.

CODIFICATION

Pub. L. 114-94, div. A, title I, \$1446(d)(2)(A), Dec. 4, 2015, 129 Stat. 1438, amended directory language of Pub. L. 112-141, div. A, title I, \$1203(a), July 6, 2012, 126 Stat. 524, which enacted this section.

PRIOR PROVISIONS

A prior section 150, added Pub. L. 93–87, title I, §157(a), Aug. 13, 1973, 87 Stat. 277; amended Pub. L. 97–424, title I, §124, Jan. 6, 1983, 96 Stat. 2113, related to allocation of urban system funds, prior to repeal by Pub. L. 105–178, title I, §1103(I)(5), as added Pub. L. 105–206, title IX, §9002(c)(1), July 22, 1998, 112 Stat. 834.

AMENDMENTS

2015—Subsec. (b)(5). Pub. L. 114-94, §1446(a)(4), substituted "National Highway Freight Network" for "national freight network".

Subsec. (c)(3)(B). Pub. L. 114-94, \$1446(a)(5), substituted period for semicolon at end.

Subsec. (e)(4). Pub. L. 114–94, §1446(a)(6), substituted "national freight strategic plan" for "National Freight Strategic Plan".

Statutory Notes and Related Subsidiaries

Effective Date of 2015 Amendment

Except as otherwise provided, amendment by Pub. L. 114–94 effective Oct. 1, 2015, see section 1003 of Pub. L. 114–94, set out as a note under section 5313 of Title 5, Government Organization and Employees.

Pub. L. 114–94, div. A, title I, §1446(d), Dec. 4, 2015, 129 Stat. 1438, provided that the amendment made by section 1446(d)(2)(A) is effective as of July 6, 2012, and as if included in Pub. L. 112–141 as enacted.

EFFECTIVE DATE

Section effective Oct. 1, 2012, see section 3(a) of Pub. L. 112-141, set out as an Effective and Termination Dates of 2012 Amendment note under section 101 of this title

PERFORMANCE MANAGEMENT DATA SUPPORT PROGRAM

Pub. L. 114-94, div. A, title VI, §6028, Dec. 4, 2015, 129 Stat. 1587, provided that:

- "(a) PERFORMANCE MANAGEMENT DATA SUPPORT.—The Administrator of the Federal Highway Administration shall develop, use, and maintain data sets and data analysis tools to assist metropolitan planning organizations, States, and the Federal Highway Administration in carrying out performance management analyses (including the performance management requirements under section 150 of title 23, United States Code).
- "(b) INCLUSIONS.—The data analysis activities authorized under subsection (a) may include—
 - "(1) collecting and distributing vehicle probe data describing traffic on Federal-aid highways;
 - "(2) collecting household travel behavior data to assess local and cross-jurisdictional travel, including to accommodate external and through travel;
 - "(3) enhancing existing data collection and analysis tools to accommodate performance measures, targets, and related data, so as to better understand trip origin and destination, trip time, and mode;
 - "(4) enhancing existing data analysis tools to improve performance predictions and travel models in reports described in section 150(e) of title 23, United States Code; and
 - '(5) developing tools—
 - "(A) to improve performance analysis; and
 - "(B) to evaluate the effects of project investments on performance.
- "(c) FUNDING.—From amounts authorized to carry out the Highway Research and Development Program,

the Administrator of the Federal Highway Administration may use up to \$10,000,000 for each of fiscal years 2016 through 2020 to carry out this section."

§ 151. National electric vehicle charging and hydrogen, propane, and natural gas fueling corridors

- (a) IN GENERAL.—Not later than 1 year after the date of enactment of the FAST Act, the Secretary shall designate national electric vehicle charging and hydrogen, propane, and natural gas fueling corridors that identify the near- and long-term need for, and location of, electric vehicle charging infrastructure, hydrogen fueling infrastructure, propane fueling infrastructure, and natural gas fueling infrastructure at strategic locations along major national highways to improve the mobility of passenger and commercial vehicles that employ electric, hydrogen fuel cell, propane, and natural gas fueling technologies across the United States.
- (b) DESIGNATION OF CORRIDORS.—In designating the corridors under subsection (a), the Secretary shall—
- (1) solicit nominations from State and local officials for facilities to be included in the corridors;
- (2) incorporate existing electric vehicle charging, hydrogen fueling, propane fueling, and natural gas fueling corridors designated by a State or group of States; and
- (3) consider the demand for, and location of, existing electric vehicle charging stations, hydrogen fueling stations, propane fueling stations, and natural gas fueling infrastructure.
- (c) STAKEHOLDERS.—In designating corridors 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 electric, fuel cell electric, propane, and natural gas vehicle industries;
 - (C) the freight and shipping industry;
 - (D) clean technology firms;
 - (E) the hospitality industry;
 - (F) the restaurant industry;
 - (G) highway rest stop vendors; and
 - (H) industrial gas and hydrogen manufacturers; and
 - (4) such other stakeholders as the Secretary determines to be necessary.
- (d) REDESIGNATION.—Not later than 5 years after the date of establishment of the corridors under subsection (a), and every 5 years thereafter, the Secretary shall update and redesignate the corridors.
- (e) REPORT.—During designation and redesignation of the corridors under this section, the Secretary shall issue a report that—
 - (1) identifies electric vehicle charging infrastructure, hydrogen fueling infrastructure, propane fueling infrastructure, and natural gas fueling infrastructure and standardization needs for electricity providers, industrial gas providers, natural gas providers, infrastructure providers, vehicle manufacturers, electricity purchasers, and natural gas purchasers; and

(2) establishes an aspirational goal of achieving strategic deployment of electric vehicle charging infrastructure, hydrogen fueling infrastructure, propane fueling infrastructure, and natural gas fueling infrastructure in those corridors by the end of fiscal year 2020.

(Added Pub. L. 114–94, div. A, title I, §1413(a), Dec. 4, 2015, 129 Stat. 1417.)

Editorial Notes

REFERENCES IN TEXT

The date of enactment of the FAST Act, referred to in subsec. (a), is the date of enactment of Pub. L. 114–94, which was approved Dec. 4, 2015.

PRIOR PROVISIONS

A prior section 151, added Pub. L. 100–17, title I, $\S125(a)$, Apr. 2, 1987, 101 Stat. 166; amended Pub. L. 105–178, title I, $\S1212(a)(2)(A)(ii)$, title V, $\S5119(e)$, June 9, 1998, 112 Stat. 193, 452, related to a national bridge inspection program, prior to repeal by Pub. L. 112–141, div. A, title I, $\S1519(b)(1)(A)$, July 6, 2012, 126 Stat. 575, effective Oct. 1, 2012.

Another prior section 151, added Pub. L. 93–87, title II, §205(a), Aug. 13, 1973, 87 Stat. 284; amended Pub. L. 94–280, title II, §207, May 5, 1976, 90 Stat. 454; Pub. L. 95–599, title I, §127, Nov. 6, 1978, 92 Stat. 2707; Pub. L. 96–470, title II, §209(c), Oct. 19, 1980, 94 Stat. 2245; Pub. L. 97–375, title I, §111(a), Dec. 21, 1982, 96 Stat. 1821, related to a pavement marking demonstration program, prior to repeal by Pub. L. 100–17, title I, §125(a), Apr. 2, 1987, 101 Stat. 166.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE

Section effective Oct. 1, 2015, see section 1003 of Pub. L. 114-94, set out as an Effective Date of 2015 Amendment note under section 5313 of Title 5, Government Organization and Employees.

§ 152. Hazard elimination program

- (a) IN GENERAL.—
- (1) PROGRAM.—Each State shall conduct and systematically maintain an engineering survey of all public roads to identify hazardous locations, sections, and elements, including roadside obstacles and unmarked or poorly marked roads, which may constitute a danger to motorists, bicyclists, and pedestrians, assign priorities for the correction of such locations, sections, and elements, and establish and implement a schedule of projects for their improvement.
- (2) HAZARDS.—In carrying out paragraph (1), a State may, at its discretion—
 - (A) identify, through a survey, hazards to motorists, bicyclists, pedestrians, and users of highway facilities; and
 - (B) develop and implement projects and programs to address the hazards.
- (b) The Secretary may approve as a project under this section any safety improvement project, including a project described in subsection (a).
- (c) Funds authorized to carry out this section shall be available for expenditure on—
 - (1) any public road;
- (2) any public surface transportation facility or any publicly owned bicycle or pedestrian pathway or trail; or