

Surface Transportation Reauthorization in the 112th Congress: Summary and Sources

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Introduction

Legislation to reauthorize federal surface transportation programs is under consideration in both houses of Congress.¹ The previous transportation authorization, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA, P.L. 109-59), enacted in 2005, expired on September 30, 2009. Since that time, surface transportation programs and activities have been operated under a series of extensions. The most recent of these, P.L. 112-30, expires on March 31, 2012.

The main obstacle to enactment of a new multi-year bill during the past two years has been the disparity between projected spending and the much lower projections of the revenue flows to the Highway Trust Fund (HTF). Taxes on gasoline and diesel provide approximately 90% of the revenues for the HTF, which historically has funded the entire highway program and roughly 80% of the mass transit program. The Congressional Budget Office (CBO) has projected that the unexpended balance of the highway account of the HTF will reach zero during FY2013 and that the balance in the Mass Transit Account will reach zero in FY2014 (see Appendix **Figure A-1**).

Surface transportation reauthorization is one of the more legislatively complex issues before Congress, because it addresses matters under the jurisdictions of many committees. Portions of the pending reauthorization bills, under various bill numbers, were marked up in seven different committees (see **Table 1**) before consolidation under a single bill number in each house.

The Senate reauthorization bill, the Moving Ahead for Progress in the 21st Century Act (S. 1813; MAP-21), would authorize surface transportation programs for two years, through FY2013. Fully funding the bill would require roughly \$10 billion in revenues or offsets beyond anticipated HTF revenues.² On March 1, 2012, Senate Majority Leader Harry Reid introduced S.Amdt. 1761 to S. 1813, and references in this report to MAP-21 are to S. 1813 as amended by S.Amdt. 1761. The House bill, the American Energy and Infrastructure Jobs Act (H.R. 7), links the usual surface transportation reauthorization components with provisions designed to increase oil and gas production, the revenues from which would be provided for highway infrastructure. H.R. 7, counting the already appropriated FY2012, is a five-year bill providing for a total authorization of roughly \$260 billion.³ The bills differ significantly in programmatic content and treatment of the HTF. Both are free of program earmarking.

¹ For a detailed review of the underlying issues, see CRS Report R41512, *Surface Transportation Program Reauthorization Issues for the 112th Congress*, coordinated by Robert S. Kirk.

² For the CBO cost estimate for S. 1813, see http://www.cbo.gov/ftpdocs/127xx/doc12743/s1813feb7.pdf.

³ For the CBO cost estimate for H.R. 7, see http://www.cbo.gov/ftpdocs/127xx/doc12751/hr3864.pdf.

Committee	Date of Markup	Bill Number/Provisions
House Natural Resources	February 1, 2012	H.R. 3407, concerning oil and gas leasing in Alaska; H.R. 3408, on oil shale development; H.R. 3410, concerning offshore oil and gas leasing
House Transportation and Infrastructure	February 2, 2012	H.R. 7, including highway, transit, freight, and safety programs and environmental review provisions
House Ways and Means	February 3, 2012	H.R. 3864, revenues for Highway Trust Fund
Senate Environment and Public Works	November 9, 2011	S. 1813, highway programs
Senate Commerce, Science and Transportation	December 14, 2011	S. 1449, S. 1950, highway safety, truck safety, freight
Senate Banking, Housing, and Urban Affairs	February 2, 2012	Unnumbered, mass transit
Senate Finance	February 7, 2012	Unnumbered, revenues for Highway Trust Fund

Sources: CRS, Congressional Quarterly.

Highways⁴

The Senate bill, MAP-21, proposes a total federal-aid highway program authorization of \$85.3 billion over two years, FY2012 and FY2013 (see Appendix **Figure A-2**). The bill would reduce the total number of highway programs from roughly 90 to 30. While many existing highway programs would be discontinued as separate entities, states would be authorized—although not required—to spend their federal highway funds for many of the same purposes.

The overall federal-aid highway program would be structured around five large "core" programs. These would include the existing Congestion Mitigation and Air Quality Improvement (CMAQ) and Highway Safety Improvement Programs; a new National Highway Performance Program that consolidates several existing highway programs; a new Transportation Mobility Program to fund a broad array of surface transportation projects; and a new National Freight Network Program. The existing Equity Bonus Program would be discontinued.

MAP-21 would make major changes in the allocation of funds among states and programs by eliminating the various formula factors now attached to individual programs. Instead, each state's initial amount of the bill's authorized contract authority would be calculated based on its share of total apportionments and allocations during FY2005-FY2009. These state shares would then be used to calculate the MAP-21 apportionments among the core programs (see Appendix Figure A-3). This means that the same allocation formula would apply to each of the five core programs.

The Senate bill also would increase the use of performance measures by requiring states and metropolitan planning organizations to set targets for highway condition and performance. It would expand the use of alternative financing mechanisms and private-sector investment to supplement traditional highway grant funding.

⁴ This section was written by Robert S. Kirk, Specialist in Transportation Policy.

The House bill, H.R. 7, proposes a total federal-aid highway program authorization of \$205 billion over five years. It would consolidate or eliminate many programs, but differently than proposed in MAP-21. H.R. 7 retains and expands both the National Highway System Program and the Surface Transportation Program to include the present Highway Bridge Program. The existing Interstate Maintenance program would be folded into the National Highway System Program, and the Highway Safety Improvement Program would be retained (see Appendix **Figure A-4**).

H.R. 7 includes an Equity Bonus Program with a guarantee that each state's total highway grants each year will equal at least 94% of the motor fuel taxes the state pays into the HTF. The program authorization is capped at \$3.9 billion per year.

In an important change in transportation financing, H.R. 7 would create a new alternative transportation account in the HTF. This account, financed by general fund appropriations, would fund mass transit projects that currently receive a share of the motor fuel tax receipts paid into the HTF. Several highway programs, including the Congestion Mitigation and Air Quality Program (CMAQ), Ferry Boats and Terminals, Puerto Rico Highways, and Territorial Highway Program, would also be funded from the alternative transportation account.

The House bill would also allow expanded tolling of the Interstate system. Subject to certain restrictions, the federal government could participate in projects to add lanes to increase the capacity of a highway and its conversion to a toll facility, so long as the same number of free lanes as existed before the project remain toll free.

Transportation Enhancement Program

Current law requires states to spend about 1.5% of their federal highway funding on Transportation Enhancement projects, which can include constructing sidewalks and bikepaths, conversion of abandoned railway corridors to trails, archeological research on sites uncovered by highway construction, control of outdoor advertising, and mitigating the environmental effects of highway construction. Both bills would eliminate the requirement that states spend federal funds on Transportation Enhancement projects (allowing states to fund such projects if they so choose) and would amend the list of activities eligible for funding as transportation enhancements.

Public Transit⁵

The House provisions relating to the federal transit programs are found in Title II of H.R. 7 and the finance provisions are in H.R. 3864 (the finance provisions have been incorporated into H.R. 7 and, hereafter, are referred to as the finance provisions of H.R. 7). The Senate's transit program provisions are contained in the Federal Public Transportation Act of 2012 and the revenue provisions are in the Highway Investment, Job Creation and Economic Growth Act of 2012. Neither of the Senate's bills has been formally introduced and, hence, both are unnumbered.

The proposed Senate bill would authorize \$10.458 billion for federal transit programs annually for FY2012 and FY2013, the current funding level, with \$8.361 billion coming from the Mass

⁵ This section was written by William J. Mallett, Specialist in Transportation Policy.

Transit Account of the Highway Trust Fund and \$2.098 billion from the general fund (see **Table 2**).⁶

	Mass Transit Account	General Fund
Administration		\$108,350,000
Planning Programs	\$144,850,000	
Emergency Relief		Such sums as are necessary
Urbanized Area Formula Program	\$4,756,161,500	
Clean Fuels Program	\$65,150,000	
Capital Investment Grants		\$1,955,000,000
Elderly and Disabled	\$248,600,000	
Nonurbanized Area Formula Program	\$591,190,000	
Research, Development, Demonstration, and Deployment Projects	\$34,000,000	
Transit Cooperative Research Program	\$6,500,000	
Technical Assistance and Standards Development	\$4,500,000	
National Transit Institute	\$5,000,000	
Paul S. Sarbanes Transit in Parks Program		\$26,900,000
Workforce Development and Human Resource Programs	\$2,000,000	
National Transit Database	\$3,850,000	
State of Good Repair	\$1,987,263,500	\$7,463,000
Fixed Guideway SGR	\$1,874,763,500	
Fixed Guideway SGR Discretionary		\$7,463,000
Motorbus SGR	\$112,500,000	
Growing States and High Density Formula	\$11,500,000	
Total	\$8,360,565,000	\$2,097,713,000

Table 2. Proposed Annual Federal Transit Funding in Senate Bill

Authorizations for FY2012 and FY2013

Source: Senate Committee on Banking, Housing, and Urban Affairs, "Federal Public Transportation Act of 2012, Bill Highlights," http://banking.senate.gov/public/_files/Transit_Bill_Summary_and_Funding_Chart.pdf.

The House bill would authorize the same amount for FY2012 and \$10.498 billion each year for FY2013 through FY2016, with \$8.4 billion from a newly named Alternative Transportation Account of the Highway Trust Fund (see below) and \$2.098 billion from the general fund (**Table 3**).

⁶ Senate Committee on Banking, Housing, and Urban Affairs, "Federal Public Transportation Act of 2012, Bill Highlights," http://banking.senate.gov/public/_files/Transit_Bill_Summary_and_Funding_Chart.pdf.

	FY2012	Annually, FY2013-FY2016
Total	\$10,458.3	\$10,498.0
Alternative Transportation Account	8,360.6	8,400.0
Formula and Bus Grants	8,360.6	8,400.0
General Fund	2,097.7	2,098.0
Capital Investment Grants	1,955.0	1,955.0
Research, Training and Outreach, and Technical Assistance	44.0	45.0
Administration	98.7	98.0

Table 3. Proposed Federal Transit Funding in H.R. 7

Million Dollars

Source: H.R. 7, American Energy and Infrastructure Jobs Act of 2012.

The revenue section of the House surface transportation reauthorization would rename the Mass Transit Account of the Highway Trust Fund as the Alternative Transportation Account. The legislation would also eliminate the motor fuel taxes that currently go into the Mass Transit Account. Revenue in the Mass Transit Account collected in FY2012 would be transferred to the Highway Account. In place of revenue from the fuels tax, the bill would transfer \$40 billion from the general fund into the Alternative Transportation Account. The Senate Finance Committee's bill would leave the current structure of the Highway Trust Fund unchanged.

Although it eliminates some programs, the House bill largely maintains the current structure of the federal transit program. Among other things, the House bill eliminates the Clean Fuels Grant Program, the Transit in Parks Program, and the Growing and High Density State Formula. The House bill also combines into a single program the New Freedom Program, the Elderly Persons and Persons with Disabilities Program, and the Jobs Access and Reverse Commute Program. The House bill proposes to distribute funding for the Bus and Bus-Related Facilities Program by formula. In SAFETEA this program was a heavily earmarked discretionary program.

The Senate bill contains some significant restructuring of the federal transit program. The Bus and Bus-Related Facilities Program is eliminated. The existing Fixed Guideway (Rail) Modernization Program would be replaced with a new State of Good Repair (SGR) Grant Program with three elements. First, the new SGR program would still mainly provide funds by formula for the maintenance, repair, and replacement of fixed guideway public transit, but the formula by which these funds are distributed is changed. Second, the new SGR program provides funding by formula for the maintenance, repair, and replacement of bus rapid transit systems. This is called the High Intensity Bus State of Good Repair Program. Third, the SGR program contains a small discretionary grant element for fixed guideway rail systems.

As with the House bill, the Senate bill combines the New Freedom Program and the Elderly Persons and Persons with Disabilities Program into a single program. This new program in the Senate bill is named the Enhanced Mobility for Seniors and Individuals with Disabilities Program. By contrast with the House bill, the current Jobs Access and Reverse Commute program is shifted to be part of the Urbanized and Non-Urbanized Area Formula programs. The renamed Access to Jobs program requires that recipients spend at least 3% of their Urbanized Area apportionments on projects that are designed to help low income individuals travel to and from jobs. Under the Non-Urbanized Area program, Access to Jobs is an eligible expense. The Senate bill also creates two new programs that mirror existing highway programs. These are the Appalachian Development Public Transportation Assistance Program, with \$20 million set aside from the Non-Urbanized Area funds, and the Public Transportation Emergency Relief Program. This emergency relief program, akin to the existing Highway Emergency Relief Program, provides funding for capital and operating costs in the event of a natural or man-made disaster. The bill authorizes such sums as may be necessary to carry out this new program.

Program changes in the Senate bill include provisions to simplify the New Starts Program process. The New Starts Program provides funds for the construction of new fixed guideway transit systems and extensions to existing systems. Among the changes is the elimination of the alternatives analysis that is currently required in addition to the alternatives analysis required as part of the National Environmental Policy Act (NEPA) process. The House bill includes a provision on the development and use of special warrants to speed certain types of New Starts projects.

Passenger Rail⁷

The House bill repeals the congestion grant program, which authorizes grants to states or Amtrak to reduce congestion or facilitate ridership growth on high-priority rail corridors. This program was folded into Track 1 of the Federal Railroad Administration's High-Speed and Intercity Passenger Rail Grant Program in 2009, and although the congestion grant program was authorized at \$100 million annually through FY2013, Congress provided no funding for this program—or any other intercity passenger rail grant program—in FY2011 or FY2012. H.R. 7 would also reduce the authorized funding level for Amtrak's operating assistance grants (see **Table 4**).⁸

Million Dollars			
	FY2011	FY2012	FY2013
Current law	\$592	\$616	\$631
H.R. 7	_	466	473
Senate MAP-21	_	N/A	N/A

Table 4. Authorized Funding for Amtra	ak Operating Assistance
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Source: P.L. 110-432, H.R. 7.

Note: Congress appropriated \$562 million (FY2011) and \$466 million (FY2012) for Amtrak Operating Assistance grants.

The House bill would also amend the law covering food and beverage service on Amtrak trains. Currently Amtrak is prohibited from providing food and beverage service on any train unless the revenues at least equal the costs. Nonetheless, Amtrak has continued to provide food and beverage service, although the service is not self-supporting (as is the practice of most airlines),

⁷ This section was written by D. Randy Peterman, Analyst in Transportation Policy, and John Frittelli, Specialist in Transportation Policy.

⁸ Amtrak is also authorized to receive capital grants for \$1.275 billion in FY2012 and \$1.325 billion in FY2013, and \$22 million in FY2012 and \$23 million in FY2013 for Amtrak's Office of the Inspector General.

contending that such service is an expectation, if not a requirement, on the part of many passengers. The House bill would repeal the self-supporting requirement, would require that the Federal Railroad Administration put the provision of food and beverage service on Amtrak's trains out to competitive bidding, and would allow the service to be subsidized only to the extent that a net loss on the service was foreseen in the bid selected.

MAP-21, as amended by S.Amdt. 1761, includes a title concerning passenger and freight rail. Section 36101 calls for development of a national rail plan to guide future investments in both passenger and freight rail. It also calls for the U.S. Department of Transportation (DOT) to develop regional rail plans in coordination with states and other entities. These plans, which would identify rail alignments and stops, would be relevant to the approval process for federal capital grants for intercity passenger rail service. The bill requires Amtrak to develop a new plan for high-speed rail service in the Northeast Corridor. Among other provisions, DOT would be required to survey and report on track access arrangements for intercity passenger rail service and on the processes for resolving disputes over that access.

In 2008, Congress mandated positive train control, which uses radio signaling to override human error in train control, on all track used to carry passengers or toxic-by-inhalation chemicals. MAP-21 would allow DOT to extend a railroad's deadline for installation of positive train control from December 31, 2015, by one-year increments, but not beyond December 31, 2018.

Freight Transportation⁹

Whether the federal government should make a more focused effort towards funding freight improvements has been one of the policy questions leading up to the reauthorization debate.¹⁰ The Senate bill (S. 1813) creates a new dedicated funding program for freight transport. While the House bill (H.R. 7) does not create a similar program, it does contain a number of provisions that significantly affect freight transport.

The Senate Environment and Public Works Committee-reported bill (§1115) establishes a new \$2 billion-a-year program for roads and highways that are particularly critical to freight movement. The Secretary of Transportation would designate these roadways based primarily on freight volume and in consultation with shippers and carriers as the "Primary Freight Network" (PFN), consisting of 27,000 centerline miles of existing roadways. (For comparison, the existing Interstate Highway System consists of approximately 47,000 centerline miles). Through a formula allocation, states would be guided to spend their freight program apportionment on the PFN first before spending funds on other freight related infrastructure. States could also spend up to a maximum of 10% of their freight program apportionment for public or private freight rail or maritime projects. Funds could be used for a rail or maritime project only if the Secretary of Transportation determines that the project would make significant improvement to freight flow, that the public benefit exceeds the federal cost, and that the project provides a better return than a highway project on the PFN.

⁹ This section was written by John Frittelli, Specialist in Transportation Policy.

¹⁰ See CRS Report R40629, *Freight Issues in Surface Transportation Reauthorization*, by John Frittelli and William J. Mallett.

The House bill (H.R. 7) also appears to concentrate funding for freight transport, but does so by reducing funding for programs not relevant to shippers rather than by creating a separate freight program. For example, the House bill either eliminates funding or terminates federal mandates related to non-motorized travel, historic preservation, transportation museums, roadway beautification, and university research. Terminating the transfer of federal gas taxes to the mass transit trust fund in the House bill also would leave additional funds for roadway maintenance and construction, potentially benefiting truck transportation. The House bill seeks greater reliance on tolling to finance highway construction, an approach opposed by trucking organizations that prefer fuel tax increases over tolling to boost revenues.

As introduced, H.R. 7 would have increased federal limits on truck weight from 80,000 pounds to 97,000 pounds with an additional sixth axle. This was not approved in the Transportation and Infrastructure Committee; instead, the committee approved an amendment calling for a DOT study of the issue. H.R. 7 does contain a provision increasing the permitted length of double trailers that less-than-truckload (LTL) carriers typically use from 28 feet to 33 feet and increasing the permitted length of trailers that truckload carriers typically use to 53 feet. The House bill also increases the permitted length of auto transporters to 80 feet. The bill calls for a four year pilot program to allow up to three states to increase truck weights to 126,000 pounds on 25-mile Interstate Highway segments under certain conditions. The committee report mentions coal transport in West Virginia and timber trucking in Minnesota as participants in this pilot. Also, a weight exemption for idle reduction equipment was increased from 400 pounds to 550 pounds.

The House bill contains provisions related to maritime and rail freight infrastructure.¹¹ The bill states that it is the "sense of Congress" that revenues in the Harbor Maintenance Trust Fund should be fully spent by the Army Corps of Engineers for maintenance of waterside infrastructure (such as channel dredging and maintenance of jetties and breakwaters). Currently, Congress appropriates just over half of the cargo tax collected for this purpose.¹² The bill seeks to facilitate access to a federal loan program for railroad infrastructure (the Railroad Rehabilitation and Improvement Financing program). The bill extends the deadline for railroad plans implementing positive train control (PTC, an advanced anti-collision system) from 2016 to 2021 for routes with passenger traffic and essentially eliminates the deadline for routes carrying certain toxic chemicals. The bill allows railroads the option of implementing equivalent safety measures and adjusting the routes over which the technology would be installed. Congress mandated PTC in 2008¹³ in response to a deadly collision between a commuter and freight train in the Los Angeles area and releases of poisonous chemicals from rail tank cars after derailments in other parts of the country. Railroads and others have objected to positive train control as a high-cost remedy for relatively rare types of train accidents.

Both the Senate and House bills require the U.S. Department of Transportation to prepare and update a national freight transport plan, in consultation with stakeholders, that is intended to articulate the nation's priorities with respect to freight improvements. Also, provisions in both bills seeking to increase private-sector participation in financing transportation improvements,

¹¹ In the Senate, railroads are the jurisdiction of the Committee on Commerce, Science, and Transportation which has not reported a bill related to rail infrastructure.

¹² For further discussion of this issue, see CRS Report R41042, *Harbor Maintenance Trust Fund Expenditures*, by John Frittelli.

¹³ The Rail Safety Improvement Act of 2008 (P.L. 110-432), see §104.

such as expanding the TIFIA program,¹⁴ could enhance freight carriers and shippers' roles in project planning and development.

Environmental Review of Transportation Projects¹⁵

Both the House and Senate proposals include provisions intended to expedite project delivery by changing elements of the environmental review process. For individual highway and transit projects, activities included within that process may begin during the planning stage of project development and are generally concluded during the preliminary engineering and design stage. The process involves preparing documentation and analysis necessary to demonstrate that all potential project-related impacts to the human, natural, or cultural environment are identified; the effects of those impacts are taken into consideration among other factors considered during the decision-making process (e.g., economic or community benefits); and compliance with all state, tribal, or federal requirements, applicable as a result of those impacts, is met.

Depending on project-specific impacts, various environmental requirements may apply to a given transportation project. Those requirements may involve activities such as obtaining necessary permits from the Army Corps of Engineers or the U.S. Coast Guard for a bridge reconstruction project; determining activities necessary to mitigate project effects on a historic site in consultation with a State Historic Preservation Office; or identifying a project alternative that avoids adverse impacts to parks, recreation areas, wildlife refuges, or historic sites or structures. For all proposed federal-aid highway or transit projects, some level of documentation, analysis, and review will be required pursuant to the National Environmental Policy Act of 1969 (NEPA, 42 U.S.C. §4321 et seq.). Under NEPA, among other requirements, federal agencies must identify and consider the environmental impacts of a proposed action before proceeding with it.¹⁶

Before final design activities, property acquisition, or project construction can proceed, the Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) must approve the NEPA documentation. Further, it is DOT policy that all environmental investigations, reviews, and consultations be coordinated as a single process, and compliance with all applicable environmental requirements be reflected in the necessary NEPA document.¹⁷

Under this umbrella compliance process, the distinction between what is required *by* NEPA and requirements *identified* during the NEPA compliance process may be blurred. Recognizing that distinction is relevant in identifying root causes of project delay associated with, or effective solutions that may expedite, the environmental review process. Recent legislative efforts that intended to expedite environmental reviews (enacted under SAFETEA and TEA-21) focused

¹⁴ TIFIA stands for the Transportation Infrastructure Finance and Innovation Act, legislation that was enacted in 1998 as part of the Transportation Equity Act for the 21st Century (TEA-21) as amended (P.L. 105-178; P.L. 105-206)

¹⁵ This section was written by Linda Luther, Analyst in Environmental Policy.

¹⁶ See CRS Report RL33152, *The National Environmental Policy Act (NEPA): Background and Implementation*, by Linda Luther, and CRS Report RS20621, *Overview of National Environmental Policy Act (NEPA) Requirements*, by Kristina Alexander.

¹⁷ See the FHWA Environmental Review Toolkit website, regarding "NEPA and Project Development," http://environment.fhwa.dot.gov/projdev/index.asp. This website also has information applicable to transit projects. On project streamlining, see http://environment.fhwa.dot.gov/strmlng/index.asp, especially the information included under "Program Overview" and "SAFETEA."

primarily on elements of NEPA compliance, particularly requirements applicable to major, new highway and transit projects.

Provisions applicable to the environmental review process in H.R. 7 and MAP-21 also focus primarily on the NEPA compliance process, but include provisions that extend beyond NEPA.¹⁸ Generally, the House proposal would involve more sweeping changes to the existing process compared to those in MAP-21. Provisions in both bills are broadly intended to expedite highway and transit project delivery by changing existing environmental compliance requirements. A complex range of factors would affect the degree to which the proposed changes may accelerate the environmental review process, and ultimately project delivery, or may result in changes to the process that may actually slow project delivery (e.g., by removing mechanisms to coordinate the potentially complex environmental compliance process or by adding requirements to that process).¹⁹

In MAP-21, proposed changes to the environmental review process are largely included under Subtitle C, "Acceleration of Project Delivery." Efforts to expedite overall project delivery in MAP-21 focus on elements of the NEPA process. They include provisions applicable to projects likely to involve repair or maintenance to existing facilities and would expand upon or continue certain requirements established under SAFETEA. Some provisions also include statements of congressional priorities or reinforce the continued need for activities currently being implemented by DOT or that are already included in DOT's NEPA regulations. In addition to NEPA-specific requirements, MAP-21 would establish requirements applicable to agencies that may be required to provide some level of input or approval during NEPA document preparation.

In the House bill, provisions applicable to the environmental review process are largely included under Title III, "Environmental Streamlining" (these provisions would generally amend Federal-Aid Highways requirements, but may also apply to transit projects), and Subtitle C, "Project Development and Review," under Title VIII, Railroads (which would amend Title 49 requirements applicable to "Rail programs"). Provisions included under these titles would extensively change the NEPA requirements applicable to federal highway and transit projects. As proposed, NEPA would no longer apply to highway or transit projects that cost less than \$10 million or for which federal funding constitutes 15% or less of total project costs. For projects still subject to NEPA, H.R. 7 would significantly change the NEPA compliance process by, among other requirements, changing the range of potential project alternatives that must be considered; the format of and analysis required in certain NEPA documents; and the level of evaluation required to determine cumulative project impacts. The House bill would also require agencies outside DOT to adhere to specific timeframes to provide necessary permits or approvals: establish a 270-day deadline for completing the overall environmental review process; and establish limits to judicial review and to legal sufficiency standards applicable to environmental documents. Provisions in the House proposal would also significantly amend requirements applicable to parks, wildlife refuges, recreation areas, and historic sites or properties.

¹⁸ The summary of provisions included in this report is not intended to be an exhaustive list of those applicable to the environmental review process or to identify key policy issues associated with those provisions. For analysis of those issues, contact Linda Luther, Analyst in Environmental Policy (7-6852), or Kristina Alexander, Legislative Attorney in the American Law Division (7-8597).

¹⁹ See CRS Report R41947, *Accelerating Highway and Transit Project Delivery: Issues and Options for Congress*, by William J. Mallett and Linda Luther.

Highway Safety²⁰

The National Highway Traffic Safety Administration (NHTSA) currently has 10 programs making grants to states—one formula program and nine incentive grant programs—plus several other programs promoting highway safety. The House bill, H.R. 7, would consolidate all these programs into one general highway safety grant program, at a reduced level of funding. The House bill would prohibit the use of federal funding to measure the rate of motorcycle helmet usage or to create checkpoints for motorcyclists.

The Senate highway safety provisions were marked up in S. 1449. As approved by the Commerce, Science, and Transportation Committee, the bill would retain most of NHTSA's existing incentive grant programs and would create another: an incentive grant program to encourage states to make texting while driving and the use of a cell phone by drivers under age 18 primary traffic offenses. The Senate bill would authorize significantly higher highway safety grants in FY2012 and FY2013 than the House bill (see **Table 5**). The Commerce Committee has marked up but not yet reported out the bill; the authorizations shown in **Table 5** and in Appendix **Figure A-5** are taken from the bill as introduced.

Million Dollars				
	FY2011	FY2012	FY2013	Annually, FY2014-FY2016
Current	\$620	\$550	_	
H.R. 7	_	—	493	493
Senate MAP-21	—	682	691	—

Table 5. Highway Safety Grants to States

Source: Current law: figures taken from DOT budget table in H.Rept. 112-284; H.R. 7 §5002; Map-21: S. 1449 §101.

Commercial Trucking Safety²¹

Both the House and Senate bills would create a clearinghouse of drug and alcohol test results by commercial drivers in order to prevent drivers who have failed a test from avoiding penalties by switching employers. Both bills would also strengthen DOT's ability to act against "reincarnated carriers"—carriers whose operations have been suspended due to safety violations which then resume operations under a new name. The two bills provide similar levels of funding for truck safety grants to states (see **Table 6**).

The Senate bill (Division C, Title I of S. 1813 as amended by S.Amdt. 1761) would require that electronic on-board recorders be used on all trucks and buses (in interstate commerce) to improve compliance with hours-of-service regulations. The authorizations shown in **Table 6** and in Appendix **Figure A-6** are taken from the bill as introduced.

²⁰ This section was written by D. Randy Peterman, Analyst in Transportation Policy.

²¹ This section was written by D. Randy Peterman, Analyst in Transportation Policy.

		Million dollars		
	FY2011	FY2012	FY2013	Annually, FY2014-FY2016
Current	\$310	\$307	_	_
H.R. 7	—	_	307	307
Senate MAP-21	_	310	315	_

Table 6. Truck Safety Grants to States

Source: Current law: figures taken from DOT budget table in H.Rept. 112-284; H.R. 7 §6101 & §6102; MAP-21: S. 1950 §606.

Transportation Finance²²

In the House, extending the authorities for the Highway Trust Fund and providing revenues to support the surface transportation bills fall under the jurisdiction of the Ways and Means Committee. On February 3, 2012, the committee marked up and reported favorably H.R. 3864, the American Energy and Infrastructure Jobs Financing Act of 2012, which, as noted earlier, has been incorporated into H.R. 7.

In the Senate, the Finance Committee considered the financial title of S. 1813, marking it up and reporting it favorably on February 7, 2012.²³ Both the Senate and House committees worked to find additional revenues or budget offsets to bridge the gap between anticipated HTF revenues and the authorization levels in MAP-21 and H.R. 7.

Financial Provisions in Senate Bill

The finance title of the Senate bill, S. 1813, would extend highway-related taxes at current levels through FY2015 and would extend Highway Trust Fund expenditure authority through FY2013.²⁴

The Senate Finance Committee's bill as reported included a variety of revenue proposals aimed at raising revenue or providing offsets equal to \$10.5 billion over the life of MAP-21. The proposals included transferring \$3 billion from the balance of the Leaking Underground Storage Tank (LUST) Trust Fund; transfer of the Gas Guzzler Tax; transfer of certain import tariffs; and other changes.

The LUST Trust Fund, established by the Superfund Amendments and Reauthorization Act of 1986, receives revenues primarily from a 0.1 cent per gallon excise tax on gasoline and diesel fuels. Annual discretionary appropriations from the LUST Trust Fund support the Environmental Protection Agency (EPA) and the states in administering the Leaking Underground Storage Tank

²² This section was written by Robert S. Kirk, Specialist in Transportation Policy; Mary Tiemann, Specialist in Environmental Policy; and Curry Hagerty, Specialist in Energy and Natural Resources Policy.

²³ For details on the committee's action, see http://finance.senate.gov/newsroom/chairman/release/?id=d22e89ff-f03c-4652-a114-c1337cda3e95. Also link to JCT table of estimated revenue effects http://www.jct.gov/publications.html? func=startdown&id=4398.

²⁴ The Senate Finance Committee bill would extend the LUST Tank Trust Fund financing rate of 0.1 cent per gallon through September 30, 2015.

(LUST) corrective action program and the underground storage tank (UST) leak prevention program, authorized under the Solid Waste Disposal Act.²⁵

The fund had an unobligated balance of \$3.392 billion at the beginning of FY2012. In FY2012, absent legislative changes, the fund is estimated to receive \$117 million in interest payments on its unobligated balance and \$181 million in tax receipts. For each of the past several fiscal years, Congress has appropriated approximately \$113 million from the trust fund. States receive, as grants, a minimum of 80% of the annual appropriation. EPA uses the remainder to carry out its responsibilities, including implementing the program on Indian lands.

The Senate Finance Committee's bill would deposit \$3.7 billion in balance transfers and future receipt transfers from the LUST trust fund into the Highway Trust Fund. Of this, \$3.0 billion would be an immediate transfer of existing balances, and the other \$0.7 billion would come from one-third of the future receipts of the 0.1 cent-per-gallon tax on gasoline and diesel fuel over the next 10 years.

Financial Provisions in House bill

The finance provisions of H.R. 7 reconfigure the Highway Trust Fund. Within this context, there are two gaps the bill needs to fill with revenue increases or offsets. One gap is the difference between the highway account revenues and balances and the authorized levels in the bill. The other is the \$40 billion of general fund resources for the new alternative transportation account created by the bill.

Oil and Gas Revenues

The House bill extends highway-related taxes through FY2018 (§15003) and Highway Trust Fund expenditure authority through FY2016 (§15002). Unlike the Senate bill, it would not allocate balances or revenues from the LUST trust fund to the Highway Trust Fund; instead, H.R. 7, Section 15002(c) would amend the Internal Revenue Code to extend the LUST trust fund tax from April 1, 2012, until October 1, 2016.

H.R. 7 originally sought to direct increases in federal revenues from onshore and offshore domestic energy leasing and production generated by reason of the enactment of Title XVII of H.R. 7 into the highway account of the Highway Trust Fund. This would establish a new allocation of government receipts from newly authorized leasing and drilling activities. The House approved the energy leasing and production provisions as separate bills on February 16,

²⁵ Superfund Amendments and Reauthorization Act (SARA; P.L. 99-499) amended the Solid Waste Disposal Act, Subtitle I (42 U.S.C. §6991-6991i) and authorized EPA and states to respond to spills and leaks from petroleum underground storage tanks (USTs). SARA also amended the Internal Revenue Code of 1986 (26 U.S.C. §9508) to create the Leaking Underground Storage Tank (LUST) Trust Fund to help EPA and states cover the costs of responding to leaking petroleum USTs in cases where UST owners or operators do not clean up a site. Historically, EPA and the states used the annual LUST Trust Fund appropriation mainly to oversee and enforce corrective actions performed by responsible parties, and also to conduct corrective actions where no responsible party has been identified, where a responsible party fails to comply with a cleanup order, in the event of an emergency, and to take cost recovery actions. The Energy Policy Act of 2005 expanded state and EPA responsibilities and authorized the use of trust fund monies for the federal UST leak prevention and detection program as well as the LUST cleanup program.

2012, under a rule specifying that they will be incorporated into H.R. 7 should H.R. 7 pass the House.²⁶

The statutory basis for offshore energy development is the Outer Continental Shelf Lands Act,²⁷ which is administered primarily by the Department of the Interior. The basic structure of the offshore program allows the Department of the Interior to lease the right to develop oil and gas resources in federal ocean areas in exchange for upfront payments, rental payments, and royalties. According to the department's Office of Natural Resources Revenue, federal receipts from offshore oil and gas came to \$6.5 billion in FY2011.

Under current law, receipts from existing offshore lease programs are allocated to a variety of programs by statute. The Land and Water Conservation Fund (established under P.L. 90-401) receives a \$900 million annual allocation, and the National Historic Preservation Fund (established under P.L. 94-422) receives a \$150 million allocation annually. In addition, portions of federal receipts from certain submerged acreage are permanently appropriated to the states, with the Gulf Coast states (Alabama, Louisiana, Mississippi, and Texas) receiving additional funds from specified leases.

Alternative Transportation Account Revenues and Alternative Financing

Section 15005 of H.R. 7 renames the Mass Transit Account of the HTF the alternative transportation account, provides the account with a one-time appropriation of \$40 billion, and transfers to the Highway Account, on the date of enactment, any amounts, based on fuel receipts, that have been transferred to the Mass Transit Account in FY2012. Title XVI, Federal Employee Retirement, appears to be included to provide offsetting revenues for the \$40 billion in general fund revenues provided to the alternative transportation account over the life of the bill.

An existing federal program providing credit assistance (secured loans, loan guarantees, and lines of credit) to large transportation infrastructure projects is the TIFIA program. MAP-21 proposes several significant changes to the TIFIA program. Perhaps most importantly, the bill proposes to greatly enlarge the program by authorizing \$1 billion annually, up from the \$122 million annually in SAFETEA. Similarly, H.R. 7 authorizes \$1 billion annually for TIFIA. These funds will be available to pay the administrative and subsidy costs²⁸ of the program. Administrative costs are capped at 1% of this amount in MAP-21 and \$3.250 million in H.R. 7. Assuming \$990 million of the annual authorization is used to pay loan subsidy costs and the average subsidy cost is 10%, this may provide DOT with the capacity to make loans totaling \$9.9 billion per year.

In addition to enlarging the TIFIA program, H.R. 7 also proposes to authorize \$750 million per year specifically for capitalizing state infrastructure banks (SIBs). Currently, each state is allowed to use a portion of its federal surface transportation funds to capitalize a SIB if it so chooses.

²⁶ http://docs.house.gov/billsthisweek/20120213/CPRT-112-HPRT-RU00-HR7RCP.pdf. H.Res. 547, the special rule from the Rules Committee, adopted by the House on February 15, 2012, provided for the consideration of H.R. 3408, which provided that revenues from newly authorized leasing and drilling activities should flow into the Highway Trust Fund. It also provided for consideration on H.R. 7. H.Res. 547 also provided that, if both bills pass the House, H.R. 3408 would be incorporated into H.R. 7, using the title and section designations appearing in Rules Committee Print 112-14.

²⁷ 43 U.S.C. §1331.

²⁸ The subsidy cost is "the estimated long-term cost to the government of a direct loan or a loan guarantee, calculated on a net present value basis, excluding administrative costs," Federal Credit Reform Act of 1990 (FCRA), §502 (5A).

Appendix. Funding and Financial Data

This Appendix contains six figures.

Highway Trust Fund Projections												
CBO Winter FY 2012 Baseline 2011-2022												
(In Billions of dollars)												
January 31, 2012												
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Highway Account	2011	2012	2015	2014	2015	2016	2017	2018	2019	2020	2021	2022
Resources Contract Authority (FHWA)	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
Contract Authority (FRWA) Contract Authority flexed to transit	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0
Contract Authority (Safety)	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	1.2	-1.0
Contract Authority (Salety)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.4	1.2	1.4
Obligation Limitation (FHWA)	41.1	39.1	39.7	40.3	40.9	41.5	42.3	43.1	43.9	44.8	45.7	46.6
Obligation Limitation (flexed to transit)	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0
Obligation Limitation (Safety)	1.3	1.2	1.2	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5
Cash Flow												
Beginning of Year Balance or Shortfall**	20.7	14.3	6.3	-3.2	-13.6	-23.4	-32.5	-41.2	-51.0	-60.4	-69.9	-79.5
Est. Flexing Transfer of Cash	-1.1	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0
Revenues & Interest^^	32.0	33.2	32.7	33.2	34.2	35.1	35.8	36.1	36.3	36.5	36.8	37.4
Outlays	37.3	40.2	41.2	42.5	43.1	43.2	43.5	44.8	44.7	45.0	45.4	45.9
End of Year Balance or Shortfall**	14.3	6.3	-3.2	-13.6	-23.4	-32.5	-41.2	-51.0	-60.4	-69.9	-79.5	-89.0
Transit Account												
Resources												
Contract Authority (FTA)	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4
Contract Authority flexed from Highways	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Obligation Limitation (FTA includes flexing)	9.3	9.4	9.5	9.6	9.7	9.9	10.0	10.2	10.4	10.6	10.7	10.9
Cash Flow												
Beginning of Year Balance or Shortfall**	8.5	7.3	5.7	2.8	-0.6	-4.7	-9.3	-13.9	-18.4	-22.3	-26.4	-30.6
Est. Flexing Transfer of Cash	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Revenues & Interest^^	4.9	4.9	4.9	4.9	5.0	5.1	5.1	5.2	5.2	5.2	5.2	5.3
Outlays	7.2	7.6	8.8	9.4	10.0	10.6	10.8	10.7	10.1	10.2	10.4	10.6
End of Year Balance or Shortfall**	7.3	5.7	2.8	-0.6	-4.7	-9.3	-13.9	-18.4	-22.3	-26.4	-30.6	-35.0

Figure A-I. CBO Highway Trust Fund Projections

** Under current law, the Highway Trust Fund cannot incur negative balances. The shortfalls shown in the above table illustrate the projected inability of the fund to pay obligations as they are incurred by the states. If the Highway Trust Fund's resources became exhausted, spending on programs financed by the fund could continue at a slower pace as motor fuel taxes are collected. The Department of Transportation has stated that if the fund faced a shortfall, it would ration the amounts it reimburses states in order to maintain a positive balance in the fund.

^^The non-permanent portions of the taxes that are deposited in the Highway Trust Fund scheduled are scheduled to expire on March 31, 2012. Those include taxes on certain heavy vehicles and tires and all but 4.3 cents of federal taxes levied on fuels. However, under the baseline construction rules, CBO's baseline projections assume that all of the expiring taxes credited to the fund continue.

Estimates of trust fund balances or shortfalls reflect CBO's best estimate of likely outcomes under current law. Actual balances could be higher or lower, depending on the accuracy of revenue and spending estimates.

Source: Congressional Budget Office.

Figure A-2. MAP-21 Authorizations

	Authorizations: Moving Ahead for Progress in the 2 S. 1813 As Repor	, ,	-21) as Reported					
	3. 1813 AS Repor (Contract Authority From Highway Account of Highway)		ise Indicated)					
DRAFT		FY 2012	FY 2013	Total	Average	Source	CA or STA	CA Citation
Title I - Federal-aid								
1101(a)(1)	Federal-aid Highway Program 1/	39,143,000,000	39,806,000,000	78,949,000,000	39,474,500,000	HTF-HA	CA	23 USC 118
	Estimated Split among Programs (based on RTA-034)							
	National Highway Performance Program (§1106 & 23 USC 119)	[20,623,059,095]	[20,972,370,292]	[41,595,429,387]	[20,797,714,694]			
	State Planning and Research (2% setaside) (§2205 & 23 USC 505) 2/	[computed]	[computed]	[computed]	[computed]			
	Exempt from Obligation Limitation Transportation Mobility Program (§1108 & 23 USC 133)	[639,000,000] [10,418,200,543]	[639,000,000] [10,594,662,923]	[1,278,000,000] [21,012,863,466]	[639,000,000] [10,506,431,733]			
	State Planning and Research (2% setaside) (§2205 & 23 USC 505) 2/	[10,418,200,543] [computed]	[10,594,662,923] [computed]	[21,012,863,466] [computed]	[10,506,431,733] [computed]			
	Subject to Suballocation Based on Population (50% after SPR setaside)	[computed]	[computed]	[computed]	[computed]			
	Highway Safety Improvement Program (§1112 & 23 USC 148)	[2,488,989,891]	[2,531,148,139]	[5,020,138,030]	[2,510,069,015]			
	State Planning and Research (2% setaside) (§2205 & 23 USC 505) 2/	[computed]	[2,331,140,135] [computed]	[computed]	[computed]			
1112	Safety Data Improvement Activities (8% setaside 2012-2013, 4% thereafter)(23 USC 148(g)(2)	[computed]	[computed]	[computed]	[computed]			
	Congestion Mitigation & Air Quality Improvement Progam (§1113 & 23 USC 149)	[3,252,418,730]	[3,307,507,855]	[6,559,926,585]	[3,279,963,293]			
	State Planning and Research (2% setaside) (§2205 & 23 USC 505) 2/	[computed]	[computed]	[computed]	[computed]			
	Additional Activities (setaside) 3/	[computed]	[computed]	[computed]	[computed]			
	Subject to Suballocation Based on Population (50% after SPR setaside & Additional Activities setaside) 4/	[computed]	[computed]	[computed]	[computed]			
	National Freight Program (§1115 & 23 USC 167)	[2,026,748,911]	[2,061,077,770]	[4,087,826,681]	[2,043,913,341]			
	State Planning and Research (2% setaside) (§2205 & 23 USC 505) 2/	[computed]	[computed]	[computed]	[computed]			
2205	Primary Freight Network (setaside) 5/	[computed]	[computed]	[computed]	[computed]			
	Metropolitan Transportation Planning (§1201 & 23 USC 134)	[333,582,831]	[339,233,022]	[672,815,853]	[336,407,927]			
1101(a)(2)	Transportation Infrastructure Finance and Innovation Program (§3002 & 23 USC Ch. 6)	1,000,000,000	1,000,000,000	2,000,000,000	1,000,000,000	HTF-HA	CA	23 USC 608(b)(2)
3002	Rural Infrastructure Projects (10% setaside) (§3002 & 23 USC 608(a)(3))	[computed]	[computed]	[computed]	[computed]			
3002	Administrative Costs of Program (up to 1% setaside) (§3002 & 23 USC 608(a)(6))	[computed]	[computed]	[computed]	[computed]		~	22,1166,201/1-1
1101(a)(3)(A) 1116	Tribal Transportation Program (§1116 & 23 USC 202) Program Management and Oversight and Project-related Administrative Expenses (up to 6% setaside) (23 USC 202(a)(6))	450,000,000 [computed]	450,000,000 [computed]	900,000,000 [computed]	450,000,000 [computed]	HTF-HA	CA	23 USC 201(b)
1116	Transportation Planning for Tribal Governments under ISDEA (up to 2% setaside) (23 USC 202(c))	[computed]	[computed]	[computed]	[computed]			
1116	National Priority Program for Tribal Transportation Facility Bridges (up to 2% setaside) (23 USC 202(d))	[computed]	[computed]	[computed]	[computed]			
1116	Safety Projects (up to 2% setaside) (23 USC 202(e))	[computed]	[computed]	[computed]	[computed]			
1101(a)(3)(B)	Federal Lands Transportation Program (§1116 & 23 USC 203)	300,000,000	300,000,000	600,000,000	300,000,000	HTF-HA	CA	23 USC 201(b)
1101(a)(3)(B)	Setaside for National Park service and Fish and Wildlife Service	[260,000,000]	[260,000,000]	[520,000,000]	[260,000,000]			
1116		[computed]	[computed]	[computed]	[computed]			
	Transportation Planning, Asset Management Systems, Data Collection (up to 5% setaside) (23 USC 201(c)(7))							
1101(a)(3)(C) 1116	Federal Lands Access Program (§1116 & 23 USC 204)	250,000,000 [computed]	250,000,000 [computed]	500,000,000 [computed]	250,000,000 [computed]	HTF-HA	CA	23 USC 201(b)
1101/-1/11	Transportation Planning, Asset Management Systems, Data Collection (up to 5% setaside) (23 USC 201(c)(7))	100.000.000	100.000.000	200,000,000	100 000 000	HTF-HA	CA	23 USC 118
1101(a)(4)	Territorial and Puerto Rico Highway Program (§1114 & 23 USC 165)	180,000,000	180,000,000	360,000,000	180,000,000	HIF-HA	CA	23 USC 118
1114(a) 1114(b)	Puerto Rico Highway Program (75% setaside) (§1114 & 23 USC 165(b))	[135,000,000]	[135,000,000]	[270,000,000]	[135,000,000]			
1114(b) 1114(b)	For purposes eligible under National Highway Performance Program (50% further setaside) For purposes eligible under Highway Safety Improvement Program (25% further setaside)	[67,500,000] [33,750,000]	[67,500,000]	[135,000,000] [67,500,000]	[67,500,000] [33,750,000]			
1114(b) 1114(b)	For purposes eligible under chapter 1 of 23 USC (remainder)	[33,750,000]	[33,750,000] [33,750,000]	[67,500,000]	[33,750,000]			
1114(b) 1114(a)	Territorial Highway Program (25% setaside) (§1114 & 23 USC 165(c))	[45,000,000]	[45,000,000]	[90,000,000]	[45,000,000]			
1105(a)	FHWA Administrative Expenses	480,000,000	480,000,000	960,000,000	480,000,000	HTF-HA	CA	23 USC 118
1105(a) 1109(a)	On-the-Job Training Supportive Services (setaside) (§1109 & 23 USC 140(b))	[10,000,000]	[10,000,000]	[20,000,000]	[10,000,000]	111-114	0	25 050 110
1109(b)	Disadvantaged Business Enterprise Supportive Services (setaside) (§1105 & 25 OSC 140(0))	[10,000,000]	[10,000,000]	[20,000,000]	[10,000,000]			
1105(0)	Highway Use Tax Evasion Projects (setaside) (§1110 & 23 USC 143)	[10,000,000]	[10,000,000]	[20,000,000]	[10,000,000]			
1110	Intergovernmental Enforcement Efforts, Including Research and Training (further setaside) (§1109 & 23 USC	[2,000,000]	[2,000,000]	[4,000,000]	[2,000,000]			
1516(a)	143) Operation Lifesaver, National Work Zone Safety Clearinghouse, Public Road Safety Clearinghouse, Bicycle and Pedestrian Safety Clearinghouse, National Safe Routes to School Clearinghouse, Work Zone Safety Grants, and	[15,000,000]	[15,000,000]	[30,000,000]	[15,000,000]			
1118(i)	Grants to Prohibit Racial Profiling (takedown)		1,000,000,000	1,000,000,000	500,000,000	GF	STA	N/A
1517	Projects of National and Regional Significance (§1118) General Fund	-	, , ,	, , ,	, ,	Gr	STA	N/A
1517	Rescission of funds earmarked for projects and funds apportioned under chapter 1 of 23 USC	(2,391,000,000)	(3,054,000,000)	(5,445,000,000)	(2,722,500,000)			
	Total Títle I	39,412,000,000	40,412,000,000	79,824,000,000	39,912,000,000			
	Highway Account of the Highway Trust Fund - Contract Authority	41,803.000.000	42.466.000.000	84,269,000,000	42.134.500.000			
	General Fund - Subect to Appropriation	0	1,000,000,000	1,000,000,000	500,000,000			
	Rescission	(2,391,000,000)	(3,054,000,000)	(5,445,000,000)	(2,722,500,000)			
	restaton	39,412,000,000	40,412,000,000	79,824,000,000	39,912,000,000			
1102	Federal-Aid Highway Program Obligation Limitation	41,564,000,000	42,227,000,000	83,791,000,000	41,895,500,000			

	Authorizations: Moving Ahead for Progress in the 2	1st Century Act (MA	P-21) as Reported			-		
	S. 1813 As Report (Contract Authority From Highway Account of Highway 7		wise Indicated)					
DRAFT		FY 2012	FY 2013	Total	Average	Source	CA or STA	CA Citation
Title II - Research	and Education	112012	FT 2015	Total	Avelage	Jource	CA OF STA	CACITATION
2101(a)(1) 2203(a)	Highway Research and Development Program (23 USC 503(b), 503(d) & 509) Policy and System Financing Alternatives Research under 23 USC 503(b)(2)(E)(iii) (setaside of NLT 50%) (23 USC 503(b)(2)(E)(v))	90,000,000 [computed]	90,000,000 [computed]	180,000,000 [computed]	90,000,000 [computed]	HTF-HA	CA	MAP-21 2101(b)(1)
2203(d)(5)	Air Quality and Congestion Mitigation Measure Outcomes Assessment Research (23 USC 503(d))	[1,000,000]	[1,000,000]	[2,000,000]	[1,000,000]			
2101(a)(2)	Technology and Innovation Deployment Program (23 USC 503(c))	90,000,000	90,000,000	180,000,000	90,000,000	HTF-HA	CA	MAP-21 2101(b)(1)
2101(a)(3)	Training and Education (23 USC 504)	24,000,000	24,000,000	48,000,000	24,000,000	HTF-HA	CA	MAP-21 2101(b)(1)
2101(a)(4)	Intelligent Transportation Systems Program (23 USC 512-518)	100,000,000	100,000,000	200,000,000	100,000,000	HTF-HA	CA	MAP-21 2101(b)(1)
2101(a)(5)	University Transportation Centers (49 USC 5505)	70,000,000	70,000,000	140,000,000	70,000,000	HTF-HA	CA	MAP-21 2101(b)(1)
2101(a)(6)	Bureau of Transportation Statistics (49 USC chapter 65)	26,000,000	26,000,000	52,000,000	26,000,000	HTF-HA	CA	MAP-21 2101(b)(1)
	Total Title II	400,000,000	400,000,000	800,000,000	400,000,000			
	Highway Account of the Highway Trust Fund - Contract Authority	400,000,000	400,000,000	800,000,000	400,000,000			
	General Fund - Subect to Appropriation	-	1,000,000,000	1,000,000,000	500,000,000			
	Rescission		-	-	-			
		400,000,000	1,400,000,000	1,800,000,000	900,000,000			
	GRAND TOTAL							
	Total Authorizations	39,812,000,000	40,812,000,000	80,624,000,000	40,312,000,000			
	Recap:							
	Federal-aid Highway Program							
	Contract Authority from Highway Account of the Highway Trust Fund	42,203,000,000	42,866,000,000	85,069,000,000	42,534,500,000			
	Exempt from Obligation Limitation	639,000,000	639,000,000	1,278,000,000	639,000,000			
	Subject to Obligation Limitation	41,564,000,000	42,227,000,000	83,791,000,000	41,895,500,000			
	General Fund - Subect to Appropriation	-	2,000,000,000	2,000,000,000	1,000,000,000			
	Rescission	(2,391,000,000)	(3,054,000,000)	(5,445,000,000)	(2,722,500,000)			
		39,812,000,000	41,812,000,000	81,624,000,000	40,812,000,000			
1/ Combined amo	ount authorized for:							
National Highw	vay Performance Program (§1106 & 23 USC 119)							
Transportation	Mobility Program (§1108 & 23 USC 133)							
Highway Safety	/ Improvement Program (§1112 & 23 USC 148)							
0	tigation & Air Quality Improvement Progam (§1113 & 23 USC 149)							
-	nt Program (§1115 & 23 USC 167)							
	ransportation Planning (§1201 & 23 USC 134)							
	te's apportionments from the National Highway Performance Program, Transportation Mobility Progr			-				
	National Freight Program are set aside and combined into a single pool for State Planning and Researc ansportation for implementation of the Future Strategic Highway Research Program findings and resu		is for planning, 24% for res	earch, and 6% is to be mad	e available to the			
	setaside is computed as the amount of funds attributable to the inclusion of the 10 percent of STP funds		State for fiscal year 2009 in 1	the formula for CMAQ. Fu	nds from this setaside			
	or Transportation Enhancements, Recreational Trails Program, Safe Routes to School Program, plannin		,					
former Intersta	ate System routes or of the divided highways.							
4/ After making th	he setaside for State Planning and Research and Additional Activities, suballocation to areas based on	population takes place	unless the State has never	had a nonattainment area	under the Clear Air Act			
for ozone, carb	on monoxide, or small particulate matter (PM 2.5).							
	s with fiscal year after the Secretary of Transportation has designated the primary freight network. An							
	of 110% of the State's National Freight Program apportionment times the ratio of the State's primary	freight network mileag	e to the sum of primary frei	ight network mileage plus	any Interstate System			
mileage not inc	cluded on the primary freight network.							

Source: MAP-21.

FHWA, HCFB-1 TA			DEPARTMENT OF				7-Nov-1 10:30 AM		
	SUMMARY OF ESTIMATED FY 2012 APPORTIONMENTS UNDER SENATE EPW BILL MOVING AHEAD FOR PROGRESS IN THE 21ST CENTURY ACT (MAP-21)								
<u>State</u>	National Highway Performance <u>Program</u>	Transportation Mobility <u>Program</u>	Highway Safety Improvement <u>Program</u>	CMAQ <u>Program</u>	National Freight <u>Program</u>	Metropolitan <u>Planning</u>	<u>Total</u>		
Alabama	427,164,322	215,791,632	51,554,315	28,466,400	41,979,942	3.125.650	768.082.260		
Alaska	271,216,515	137.011.102	32,733,028	38,358,824	26,654,037	2,307,943	508,281,449		
Arizona	369,551,320	186,687,132	44,601,021	67,958,597	36.317.975	5,708,443	710,824,487		
Arkansas	287,352,128	145,162,368	34,680,429	25,254,809	28,239,778	1,740,815	522,430,327		
California	1,825,985,963	922,437,736	220,377,616	565,608,532	179,450,345	51,541,330	3,765,401,521		
Colorado	268,045,294	135,409,088	32,350,294	54,769,162	26,342,382	5,185,160	522,101,380		
Connecticut	268,250,545	135,512,775	32,375,066	55,097,253	26,362,554	4,820,421	522,418,614		
Delaware	88,656,003	44,786,567	10,699,862	16,354,245	8,712,745	1,808,926	171,018,349		
Dist. of Col.	78,350,848	39,580,687	9,456,137	13,182,040	7,699,997	1,674,809	149,944,517		
Florida	1,101,010,541	556,200,153	132,880,583	68,946,624	108,202,760	21,826,125	1,989,066,785		
Georgia	687,665,697	347,389,740	82,994,136	102,639,061	67,580,939	7,831,137	1,296,100,711		
Hawaii	94,150,625	47,562,299	11,363,006	15,271,264	9,252,734	1,863,439	179,463,366		
Idaho	154,073,778	77,833,823	18,595,111	18,989,904	15,141,733	1,627,119	286,261,469		
Illinois	704,597,926	355,943,435	85,037,681	140,597,082	69,244,969	16,533,501	1,371,954,594		
Indiana	491,191,313	248,136,301	59,281,710	68,679,724	48,272,250	5,077,996	920,639,293		
lowa Kansas	253,278,882	127,949,504	30,568,141	22,468,976	24,891,201	1,868,382	461,025,085		
Kentucky	216,530,116 370,190,963	109,385,041 187,010,262	26,132,945 44,678,220	21,541,504 28,375,497	21,279,684 36,380,836	2,054,461 2,561,961	396,923,752 669,197,739		
Louisiana	385,287,312	194,636,521	46,500,193	24,991,800	37.864.443	4,265,879	693,546,149		
Maine	103,150,990	52.109.034	12,449,257	15,108,318	10.137.252	1.948.364	194,903,216		
Maryland	312,431,638	157.831.845	37,707,267	68.241.273	30,704,489	7.114.857	614.031.368		
Massachusetts	315,216,616	159,238,739	38,043,385	78.327.231	30,978,185	9,381,080	631,185,235		
Michigan	568,857,619	287,371,176	68,655,230	106,806,282	55,904,973	10,848,948	1.098.444.228		
Minnesota	372,372,001	188,112,063	44,941,448	55,678,759	36,595,179	4.947.226	702,646,677		
Mississippi	284,271,441	143,606,090	34,308,622	25,133,481	27,937,021	1,825,558	517,082,213		
Missouri	518,323,179	261,842,571	62,556,246	46,098,783	50,938,657	5,209,805	944,969,241		
Montana	214,711,197	108,466,174	25,913,420	21,296,372	21,100,928	1,730,097	393,218,188		
Nebraska	156,920,518	79,271,917	18,938,683	18,057,492	15,421,499	1,671,377	290,281,487		
Nevada	160,436,843	81,048,267	19,363,067	35,882,885	15,767,069	2,862,715	315,360,846		
New Hampshire	91,133,520	46,038,141	10,998,873	15,112,292	8,956,225	1,670,932	173,909,983		
New Jersey	494,153,459	249,632,696	59,639,211	123,596,524	48,563,357	12,369,013	987,954,260		
New Mexico	202,317,184	102,205,060	24,417,591	19,655,334	19,882,896	1,628,886	370,106,951		
New York North Carolina	866,691,558	437,828,667	104,600,705	223,099,600	85,174,860	26.047.255	1,743,442,645		
North Carolina North Dakota	562,567,931 141,238,237	284,193,799 71,349,661	67,896,130 17,045,994	77,117,496 16,306,989	55,286,848 13,880,309	5,896,852 1,776,421	1,052,959,055 261,597,611		
Ohio	723,959,337	365.724.286	87.374.403	132.031.995	71,147,728	12.082.360	1,392,320,108		
Oklahoma	355,345,902	179,510,947	42,886,574	29,079,336	34,921,925	2,637,925	644,382,609		
Oregon	271,143,742	136,974,339	32,724,245	31,091,299	26,646,885	3,652,250	502,232,760		
Pennsylvania	889,107,873	449,152,770	107,306,123	135,819,241	87,377,843	13,353,756	1,682,117,605		
Rhode Island	121,098,491	61,175,617	14,615,335	14,923,214	11,901,059	1,923,883	225,637,600		
South Carolina	339,425,470	171,468,384	40,965,143	28,774,578	33,357,331	2,913,833	616,904,739		
South Dakota	152,096,144	76,834,776	18,356,431	18,824,445	14,947,380	1,779,620	282,838,795		
Tennessee	458,001,327	231,369,636	55,276,022	58,252,431	45,010,475	4,871,287	852,781,177		
Texas	1,612,421,628	814,550,926	194,602,610	223,803,882	158,462,126	21,540,600	3,025,381,772		
Utah	166,306,871	84.013.643	20,071,519	18,893,216	16,343,951	2,891,063	308,520,263		
Vermont	106,768,282	53,936,391	12,885,827	16,405,851	10,492,745	2.101.190	202,590,286		
Virginia	538,290,451	271,929,487	64,966,089	79,261,835	52,900,958	7,571,329	1,014,920,149		
Washington	389,270,914	196,648,927	46,980,972	56,271,446	38,255,935	7,975,978	735,404,172		
West Virginia Wisconsin	249,994,098	126,290,122	30,171,701	23,456,734	24,568,385	1,784,542	456,265,582		
Wisconsin Wyoming	399,710,931 142,773,614	201,922,936 72,125,291	48,240,974 17,231,298	47,658,983 14,799,837	39,281,936 14,031,200	4,523,150 1,627,181	741,338,911 262,588,422		
wyonning	142,113,014	12,120,291	17,201,298	14,133,631	14,031,200	1,027,101	202,000,422		
Apportioned Total	20.623.059.095	10.418.200.543	2,488,989,891	3,252,418,730	2,026,748,911	333,582,831	39,143,000,000		

Figure A-3. MAP-21 Apportionments

	Transportation Mobility Program 219,446,687 7139,341,781 189,849,219 147,621,113 938,061,889 137,702,633 137,808,076 45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,931,652 5160,505,184				Metropolitan <u>Planning</u> 3,178,592 2,347,035 5,805,132 1,770,300 52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,963,780 1,854,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	Total 781.091.956 516.690.666 722.864.357 531.278.198 530.944.677 531.267.282 173.915.044 152.484.266 2.022.757.386 2.022.757.386 2.911.10.133 1.318.053.927 182.503.098 2.91.110.133 1.395.192.510 936.232.986 4.68.833.886 4.68.33.886 4.68.33.886 4.68.33.886 4.59.232.286
Highway erformance Program 434.399,586 275,810,352 375,810,741 292,219,268 3856,914,320 272,585,417 272,794,145 90,157,649 90,157,649 99,313,306 95,745,338 156,683,464 156,683,4641,218 156,683,464 156,683,4641,218	Mobility Program 219,446,687 139,331,781 189,849,219 147,621,113 938,061,889 137,702,633 137,808,076 45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 79,152,164 79,152,164 79,152,164 100,177,822 197,933,254 190,177,822 197,933,254 197,933,254 197,933,254 197,933,254 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,91652 107,916 107,916 107,916 107,916 107,916 107,916 107,916 107,917,822 107,933,254 107,91652 107,916 1	Safety Improvement Program 52,427,536 33,287,456 45,356,469 35,267,843 224,110,349 32,938,240 32,923,431 10,881,095 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,675,582 45,434,975 47,287,808	Program 28,948,561 39,008,542 69,109,673 25,682,572 575,188,749 55,696,836 56,030,485 16,631,252 13,405,316 70,114,435 104,377,551 142,978,500 69,844,3013 22,849,553 21,906,372 28,856,118	Preight Program 42,690,994 27,105,500 36,933,125 28,718,100 182,489,856 26,860,908 8,60,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,970,051	Planning 3,178,592 2,347,035 5,805,132 1,770,300 52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	781,091,956 516,890,666 722,664,95 531,279,199 530,944,677 531,267,282 173,915,044 152,484,266 2,022,757,386 1,318,055,922 182,503,099 2,91,110,133 1,395,192,511 936,232,984 4,05,464,800
275,810,352 375,810,741 292,219,268 856,914,320 272,585,417 272,794,145 90,157,649 93,747,946 119,659,341 659,341,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 256,768,813,268 391,813,268	139.331.781 169.849.219 147.621.113 938.061.889 137.702.633 137.808.076 45.545.157 40.251.100 566.621.012 353.273.791 48.367.904 79.152.164 361.972.367 252.339.208 130.116.700 111.237.794 190.177.822 197.933.254 190.177.822	33,287,456 45,356,463 35,267,843 224,110,349 32,898,240 32,923,431 10,881,096 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,005,901 26,575,582 45,434,975 47,287,808	39,008,542 69,109,673 25,682,572 575,188,749 55,696,836 55,030,485 16,631,252 13,405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,844,3013 22,849,553 21,906,372 28,856,118	27,105,500 36,933,125 28,718,100 182,489,856 26,788,567 26,609,080 8,860,321 110,035,487 68,725,518 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	2,347,035 5,805,132 1,770,300 52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,953,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	516,890,66(722,864,35; 531,279,19(3,829,179,49) 530,944,677 531,267,280 173,915,044 152,464,267,763 1,318,053,92; 182,603,091 291,110,133 291,110,133 291,122,511 936,232,984 405,644,800
275,810,352 375,810,741 292,219,268 856,914,320 272,585,417 272,794,145 90,157,649 93,747,946 119,659,341 659,341,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 256,768,813,268 391,813,268	139.331.781 169.849.219 147.621.113 938.061.889 137.702.633 137.808.076 45.545.157 40.251.100 566.621.012 353.273.791 48.367.904 79.152.164 361.972.367 252.339.208 130.116.700 111.237.794 190.177.822 197.933.254 190.177.822	33,287,456 45,356,463 35,267,843 224,110,349 32,898,240 32,923,431 10,881,096 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,005,901 26,575,582 45,434,975 47,287,808	39,008,542 69,109,673 25,682,572 575,188,749 55,696,836 55,030,485 16,631,252 13,405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,844,3013 22,849,553 21,906,372 28,856,118	27,105,500 36,933,125 28,718,100 182,489,856 26,788,567 26,609,080 8,860,321 110,035,487 68,725,518 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	2,347,035 5,805,132 1,770,300 52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,953,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	516,890,66(722,864,35; 531,279,19(3,829,179,49) 530,944,677 531,267,280 173,915,044 152,464,267,763 1,318,053,92; 182,603,091 291,110,133 291,110,133 291,122,511 936,232,984 405,644,800
292.219.268 856.914.320 272.585.417 272.794.145 90.157.649 79.677.946 119.659.341 699.313.306 95.745.338 156.683.464 716.532.332 499.511.059 257.568.893 220.197.680 376.461.218 391.813.268	147 621,113 938,061,889 137,702,633 137,808,076 45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254	35,267,843 224,110,349 32,898,240 32,928,241 10,881,096 9,616,304 135,131,300 84,339,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975	25,682,572 575,188,749 55,696,836 56,030,485 16,631,252 13,405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	28,718,100 182,489,856 26,788,567 26,869,080 8,860,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,680 25,312,805 21,640,117 36,997,051	1,770,300 52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	722.664.35' 531.279.191 530.944.671 530.944.671 531.267.282 173.915.041 152.484.266 2.022.757.381 1.318.055.322 182.503.099 2.91.110.133 1.395.1522.511 9.362.232.984 4.05.464.800
856,914,320 272,585,417 272,794,145 90,157,649 79,677,946 699,313,306 95,745,338 156,683,464 499,511,059 257,568,893 257,568,893 250,168,693 376,451,218 391,813,268	938,061,889 137,702,633 137,808,076 45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,391,652	224,110,349 32,898,240 33,2923,431 10,881,096 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	575,188,749 556,696,836 56,030,485 16,631,252 13,405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,844,3013 22,849,553 21,906,372 28,856,118	162,489,856 26,788,567 26,809,080 8,860,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	52,414,332 5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,953,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	3,829,179,49 530,944,67 531,267,28 173,915,04 152,464,26 2,022,767,38 1,318,053,92 182,503,09 291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
272,585,417 272,794,145 90,157,649 79,677,946 (119,659,341 699,313,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268	137,702,633 137,808,076 45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,393,652	32,998,240 32,923,431 10,881,096 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,675,582 45,434,975 47,287,808	55.696.836 56.030.485 16.631.252 13.405.316 70.114.435 104.377.551 15.529.927 19.311.553 142.978.500 69.843.013 22.849.553 21.906.372 28.856.118	26,788,567 26,809,080 8,860,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	5,272,986 4,902,069 1,839,565 1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	530,944,670 531,267,283 173,915,044 152,484,266 2,022,757,386 1,318,053,92 182,503,099 291,110,133 1,395,192,611 936,232,98 468,833,888 403,646,80
272,794,145 90,157,649 79,677,946 119,659,341 699,313,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,898,150	137.808.076 45.545.157 40.251.100 565.621.012 353.273.791 48.367.904 79.152.164 361.972.367 252.339.208 130.116.700 111.237.794 190.177.822 197.933.254 52.391.652	32,923,431 10,881,096 9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	56.030.485 16.631.252 13.405.316 70.114.435 104.377.551 15.529.927 19.311.553 142.978.500 69.843.013 22.849.553 21.906.372 28.856,118	26,809,080 8,860,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,806 21,540,117 36,997,051	4,902,069 1,839,565 1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	531,267,28 173,915,04 152,484,26 2,022,757,38 1,318,053,92 182,503,09 291,110,13 1,395,192,61 936,232,98 468,283,88 403,646,80
90,157,649 79,677,946 (119,659,341 699,313,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268	45,545,157 40,251,100 565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254	10,881,096 9,616,304 135,131,300 84,339,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	16.631,252 13.405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	8,860,321 7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	1,839,565 1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	173,915,04 152,464,26 2,022,757,38 1,318,053,92 182,503,09 291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
79,677,946 119,659,341 699,313,306 95,745,338 156,683,464 716,552,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,896,150	40.251,100 565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,3931,652	9,616,304 135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	13,405,316 70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	7,830,419 110,035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	1,703,177 22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	152,484,265 2,022,757,386 1,318,053,92 182,503,099 291,110,135 1,395,192,511 936,232,98 468,833,886 403,646,80
119,659,341 699,313,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,898,150	565,621,012 353,273,791 48,367,904 79,152,164 361,972,367 130,116,700 111,237,794 190,177,822 197,933,264 52,393,1652	135,131,300 84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,334,975 47,287,808	70,114,435 104,377,551 15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	110.035,487 68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	22,195,814 7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	2,022,757,38 1,318,053,92 182,503,09 291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
699,313,306 95,745,338 156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,898,150	353,273,791 48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,991,652	84,399,882 11,555,472 18,910,073 86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	104,377,551 15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	68,725,618 9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	7,963,780 1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,365	1,318,053,92 182,503,09 291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
95.745.338 156.683.464 716.532.332 499.511.059 257.568.893 220.197.680 376.461.218 391.813.268 104.896.150	48,367,904 79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,931,652	11.555.472 18.910.073 86.478.040 60.285.817 31.085.901 26.575.582 45.434.975 47.287.808	15,529,927 19,311,553 142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	9,409,456 15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	1,895,001 1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	182,503,09 291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
156,683,464 716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,896,150	79,152,164 361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,991,652	18,910.073 86,478.040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	19.311.553 142.978.500 69.843.013 22.849.553 21.906.372 28.856.118	15,398,202 70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	1,654,679 16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	291,110,13 1,395,192,61 936,232,98 468,833,88 403,646,80
716,532,332 499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,896,150	361,972,367 252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,991,652	86,478,040 60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	142,978,500 69,843,013 22,849,553 21,906,372 28,856,118	70,417,833 49,089,880 25,312,805 21,640,117 36,997,051	16,813,544 5,164,007 1,900,028 2,089,259 2,605,355	1,395,192,610 936,232,98 468,833,880 403,646,80
499,511,059 257,568,893 220,197,680 376,461,218 391,813,268 104,896,150	252,339,208 130,116,700 111,237,794 190,177,822 197,933,254 52,991,652	60,285,817 31,085,901 26,575,582 45,434,975 47,287,808	69,843,013 22,849,553 21,906,372 28,856,118	49,089,880 25,312,805 21,640,117 36,997,051	5,164,007 1,900,028 2,089,259 2,605,355	936,232,98 468,833,88 403,646,80
257,568,893 220,197,680 376,461,218 391,813,268 104,898,150	130,116,700 111,237,794 190,177,822 197,933,254 52,991,652	31,085,901 26,575,582 45,434,975 47,287,808	22,849,553 21,906,372 28,856,118	25,312,805 21,640,117 36,997,051	1,900,028 2,089,259 2,605,355	468,833,88 403,646,80
376,461,218 391,813,268 104,898,150	190,177,822 197,933,254 52,991,652	45,434,975 47,287,808	28,856,118	36,997,051	2,605,355	
391,813,268 104,898,150	197,933,254 52,991,652	47,287,808				CON 520 53
104,898,150	52,991,652		25,415,109	00 F07 707		680,532,53
		12,660,122			4,338,134	705,293,36
317.723.572			15,364,221	10,308,956	1,981,365	198,204,46
		38,345,948	69,397,136	31,224,558	7,235,368	624,431,76
320,555,722 578,492,869	161,935,908 292,238,639	38,687,760 69,818,105	79,653,929 108,615,355	31,502,890 56,851,885	9,539,976 11.032,706	641,876,18 1,117,049,56
378,679,199	191,298,285	45,702,662	56,621,840	37,215,025	5.031.021	714,548,03
289.086.400	146.038.475	34,889,738	25,559,189	28,410,215	1,856,480	525,840,49
527,102,482	266.277.633	63,615,817	46.879.599	51,801,451	5,298,048	960,975,03
218,347,952	110,303,362	26,352,339	21,657,088	21,458,333	1,759,401	399,878,47
159,578,421	80,614,616	19,259,465	18,363,348	15,682,707	1,699,687	295,198,24
163.154.305	82,421,054	19,691,037	36,490,665	16,034,130	2,911,204	320,702,39
92,677,130	46,817,930	11,185,171	15,368,262	9,107,925	1,699,234	176,855,65
502,523,378	253,860,948	60,649,373	125,689,989	49,385,918	12,578,518	1,004,688,12
205,744,011	103,936,199	24,831,174	19,988,254	20,219,670	1,656,476	376,375,78
881,371,488	445,244,562	106,372,421	226,878,437	86,617,543	26,488,440	1,772,972,89
						1,070,793,96
						266,028,52
						655,297,09
						510,739,52
904.167.488	456,760,472	109,123,662	138,119,733	88,857,839	13,579,940	1.710.609.13
123,149,645	62,211,803	14,862,888	15,175,982	12,102,638	1,956,470	229,459,42
345,174,623	174,372,697	41,659,006	29,261,958	33,922,334	2,963,188	627,353,80
154,672,332	78,136,195	18,667,350	19,143,291	15,200,557	1,809,763	287,629,48
465,758,905	235,288,550	56,212,282	59,239,104	45,772,858	4,953,796	867,225,49
						3,076,625,36
						313,745,94
						206,021,73
						1,032,110,75
						747,860,37 463,993,76
						463,993,76
						267,036,11
	572,096,647 143,630,515 736,221,683 361,364,713 275,736,346 904,167,488 123,149,645 456,776,905 456,776,905 154,672,332 465,759,905 108,576,712 547,407,958 395,684,344 254,222,471 406,481,193 145,191,898	572.096.647 289.007.444 143.630.515 72.558.174 736.221.683 371.918.885 361.364.713 182.551.484 757.736.346 133.294.396 904.167.488 456.760.472 123.149.645 62.211.803 345.174.623 174.372.697 154.672.332 78.136.195 363.732.655 828.347.703 169.123.759 85.436.657 108.576.712 54.849.960 547.407.958 276.535.400 395.864.344 199.979.746 254.228.471 128.429.210 406.481.193 205.343.085 145.191.898 73.346.942	572,096,647 289,007,444 69,046,147 143,630,515 72,558,174 17,334,717 736,221,683 371,918,865 86,864,341 361,364,713 182,551,484 43,612,983 275,736,346 139,294,396 33,278,525 904,167,488 456,670,472 109,123,652 123,149,645 62,211,803 14,862,888 345,174,623 174,372,597 41,659,006 154,672,332 78,136,195 18,667,350 169,123,759 85,436,657 20,411,488 108,576,712 54,849,960 13,104,066 547,407,958 276,535,400 63,068,474 199,979,746 47,77,67,11 254,228,471 254,228,471 128,429,210 30,682,747 406,481,193 205,343,085 49,058,075	572,096,647 289,007,444 69,046,147 78,423,704 143,630,515 72,558,174 17,334,717 16,583,195 756,221,663 371,916,865 68,654,341 134,266,339 361,364,713 182,551,464 43,612,983 29,571,879 276,756,364 132,254,396 33,278,555 31,617,920 904,167,488 456,760,472 109,123,662 138,119,733 123,449,645 62,211,803 14,862,888 15,175,982 345,174,623 174,372,697 41,659,006 29,261,956 154,672,332 78,316,195 18,667,350 19,143,291 465,7569,905 235,286,550 56,212,282 59,239,104 159,172,375 85,436,657 20,411,488 19,213,227 108,576,712 54,849,960 13,104,086 16,683,732 357,470,758 27,535,400 65,066,478 80,604,363 358,64,344 199,979,746 47,776,731 7,224,566 254,222,471 128,429,210 30,682,75 48,466,226 145,191,898 73,3	572,096,647 289,007,444 69,046,147 78,423,704 56,223,291 143,630,515 72,558,174 17,334,717 16,563,195 14,115,413 736,221,663 371,918,085 88,054,341 134,266,339 72,352,021 361,364,713 182,551,464 43,612,993 29,571,879 35,513,429 361,364,713 182,551,464 43,612,993 29,571,879 35,513,429 361,364,713 182,551,464 43,612,993 29,571,879 35,513,429 904,167,486 456,760,472 109,123,662 138,119,733 88,057,639 123,149,645 62,211,803 14,652,888 15,175,982 12,102,638 345,174,623 174,372,697 41,659,006 29,261,956 33,222,324 345,677,023 179,798,769 27,594,648 161,146,140 169,123,759 85,436,657 20,411,488 19,213,227 16,620,783 108,576,712 54,849,960 13,104,086 16,683,732 10,670,470 547,407,958 276,534,400 66,066,478 80,604,363 53,79	572,096,647 289,007,444 69,046,147 78,423,704 66,223,291 5,936,732 143,630,515 72,558,174 17,334,717 16,583,195 14,115,413 1,806,510 752,026,163 371,918,085 80,654,341 134,268,339 72,352,621 12,267,010 361,364,713 162,551,464 43,612,983 29,571,879 35,513,429 2,662,602 275,735,344 139,294,396 33,278,525 31,617,920 27,998,227 3,714,112 904,167,488 456,760,472 109,123,662 138,119,733 80,857,839 13,579,940 123,149,645 62,211,803 14,852,888 15,175,982 12,102,638 1,956,470 345,174,623 174,372,857 41,859,006 29,261,356 39,223,342 2,963,188 154,672,332 78,136,195 18,667,350 19,143,291 15,200,557 1,809,763 169,123,759 85,436,657 20,411,488 19,213,227 16,620,783 2,940,032 108,576,712 54,484,960 13,104,086 16,683,732 10,670,470 2

Source: Federal Highway Administration.

FHWA, HCFB-1 TA						MENT OF TRANS						1-Feb-12 12:30 PM	
	SUMMARY OF ESTIMATED AVERAGE FY 2013 TO 2016 FEDERAL-AID HIGHWAYS APPORTIONMENTS UNDER THE AMERICAN ENERGY AND INFRASTRUCTURE JOBS ACT OF 2012 (H.R. (as introduced and referred to the Committee on Transportation and Infrastructure)											J	
State	NHS	STP	HSIP	Rail-Hwy Xing	SIB	ADHS	Rec Trails	MPO	Equity Bonus	Highway Account <u>Total</u>	CMAQ	Grand <u>Total</u>	
Alabama		407 744 070	53,342,102	1 050 010	10.000.151	447 500 000	1 701 010	0.400.040		700.000.007	40.000.000	740.000.00	
Alaska	319,080,380 120,745,971	187,711,078 52,290,500	11.956.250	4,258,648	13,862,451 4,578,286	117,500,000	1,721,218	3,133,210	108.616.390	700,609,087 302,449,987	10,000,000	710,609,087	
Arizona	358,637,316	145,802,090	47,989,274	2,149,593	13,671,771	-	2,007,477	6,307,978	90,751,197	667,316,696	43,674,417	710,991,113	
Arkansas	247,747,718	136,195,641	38,756,556	3,784,045	10,461,178	0	1,544,383	1,624,872		440,114,393	10.000.000	450,114,393	
California	1,547,963,247 297,493,276	996,432,763 128,826,809	223,437,447 37,427,914	15,607,100 2,744,891	68,499,619 11,477,056	-	5,899,021 1,494,335	48,453,267 5,185,908	463,859,880 33,025,881	3,370,152,343 517,676,071	436,932,090 39,388,779	3,807,084,433 557,064,850	
Colorado Connecticut	151.628.546	233,035,769	19.527,308	2,727,816	10.003.098		936,235	4,597,622	33,023,001	422,456,394	36,485,655	458,942,049	
Delaware	87,277,812	52,290,500	11,956,250	1,100,000	3,750,000	5	852,363	1,624,872	÷	158,851,797	10,000,000	168,851,797	
Dist. of Col.	87,277,812	52,290,500	11,956,250	1,100,000	3,750,000	-	825,098	1,624,872	-	158,824,532	10,000,000	168,824,532	
Florida	754,732,055	409,152,089	122,146,696	7,335,767	31,827,305	-	2,612,987	21,741,447	445,396,671	1,794,945,016	10,000,000	1,804,945,016	
Georgia Hawaii	536,964,209 87,277,812	264,969,304 52,290,500	82,309,807 11,956,250	7,101,715	21,883,677 3,750,000	12,032,000	1,744,067 944,502	8,086,589 1,624,872	262,231,830	1,197,323,199 158,943,936	52,567,235 10,000,000	1,249,890,434	
Idaho	142,168,853	55,021,250	17,692,007	1,620,466	5,318,006	-	1,752,422	1,624,872	14,405,881	239,603,756	10,000,000	249,603,756	
Illinois	632,135,738	356,851,129	79,552,299	10,066,399	26,444,701		1,487,739	15,716,787	131,591,748	1,253,846,539	84,500,649	1,338,347,189	
Indiana	422,744,108	208,769,245	46,214,934	6,917,720	16,772,733	-	1,357,872	5,505,421	142,576,724	850,858,758	34,958,527	885,817,285	
lowa	276,507,221	147,318,678	36,029,615	5,115,714	11,380,719	-	1,369,688	1,799,329	-	479,520,964	10,000,000	489,520,964	
Kansas Kentucky	246,909,878 319,915,344	133,902,607 156,803,914	41,360,123 39,816,630	5,607,633 3,550,649	10,448,130 12,783,472	39,997,000	1,371,094	1,949,504 2,528,832	23,845,417	441,548,967 600,467,079	10,000,000 11,324,334	451,548,967 611,791,413	
Louisiana	284,325,061	269,289,133	42,868,994	5,264,341	14,762,028		1,606,350	4,092,613	20,010,117	622,208,520	10,000,000	632,208,520	
Maine	93,753,548	60,013,578	11,956,250	1,294,087	4,101,398	-	1,355,312	1,624,872	-	174,099,045	10,000,000	184,099,045	
Maryland	278,174,354	198,705,786	36,938,664	2,590,757	12,716,220	13,912,000	1,095,760	6,940,591	97,434,644	648,508,776	51,248,982	699,757,758	
Massachusetts	253,240,021 454,560,283	279,678,314 286,002,720	29,211,113 77,094,180	3,594,197 7,024,612	13,911,816 20,235,765	-	1,130,311 2,808,511	9,095,391 10,618,165	6,190,589 153,734,385	596,051,751 1,012,078,621	66,102,368 64,602,236	662,154,119	
Michigan Minnesota	312,707,473	163,154,519	49,402,785	5,334,426	12,999,504	-	2,808,511	4,376,905	54,934,677	605,335,830	26,535,112	1.076.680.856	
Mississippi	258,399,863	129,134,033	40,994,164	3,154,138	10,555,921	5,029,000	1,406,017	1,624,872		448,298,008	10,000,000	458,298,008	
Missouri	441,724,820	244,060,818	62,529,810	5,391,908	18,519,662	-	1,670,103	4,988,460	52,695,398	831,580,978	18,564,316	850,145,295	
Montana	197,788,108	53,779,778	19,007,418	1,689,542	6,696,328	-	1,598,125	1,624,872	30,272,216	312,456,388	10,000,000	322,456,388	
Nebraska Nevada	188,430,559 151,726,091	88,286,052 54,707,821	24,666,222 17,483,174	3,372,215	7,458,765 5,541,608		1,233,922 1,436,208	1,624,872 2,705,650	46,732,802	315,072,607 281,433,353	10,000,000 22,571,617	325,072,607 304,004,970	
New Hampshire	87,277,812	52,290,500	11,956,250	1,100,000	3,750,000		1,243,335	1,624,872	40,702,002	159,242,769	10,000,000	169,242,769	
New Jersey	365,334,073	293,312,934	43,862,564	4,321,063	17,386,016		1,161,602	12,515,023	234,858,354	972,749,629	86,914,074	1,059,683,703	
New Mexico	241,860,156	71,450,771	26,654,651	1,332,942	8,413,633		1,423,723	1,624,872		352,760,749	10,000,000	362,760,749	
New York North Carolina	621,245,515 447,414,461	703,575,976 267,256,770	79,787,499 64,243,656	9,511,513 5,974,840	34,761,856 19,276,948	9,541,000 33,652,000	2,168,647	25,025,259 6,070,241	- 180,997,337	1,485,617,266	174,575,513 38,415,745	1,660,192,779	
North Dakota	177,063,912	52,290,500	17.862.435	3,298,650	6,118,242		1,152,723	1,624,872	100,887,557	259 411 333	10.000.000	269.411.333	
Ohio	592,488,443	370,633,896	73,967,475	8,579,438	25,666,372	23,171,000	1,623,471	11,800,806	148,160,522	1,256,091,424	77,317,571	1,333,408,995	
Oklahoma	320,284,858	190,791,259	54,671,122	5,140,206	14,001,381		1,818,009	2,394,669		589,101,503	10,000,000	599,101,503	
Oregon	243,397,130 587,484,882	166,302,723 592,685,165	32,354,782 78,286,932	3,208,727 9,015,520	10,940,169 31,144,835	114.022.000	1,619,082 1,949,371	3,189,567 13,252,956	0	461,012,179 1,427,841,641	16,827,157 98,926,656	477,839,336	
Pennsylvania Rhode Island	87 277 812	68 002 648	11,956,932	9,015,520	4,138,849	-114,022,000	1,949,371	1,624,872		1,427,841,841	98,926,656	1,526,768,296	
South Carolina	287,576,318	159,909,916	55,922,548	3,846,962	12,458,606	-	1,204,718	3,024,444	130,897,734	654,841,246	10,000,000	664,841,246	
South Dakota	167,745,304	56,547,580	20,021,904	2,143,122	6.046.421		1,181,819	1.624.872	· · · · ·	255,311,021	10,000,000	265,311.02	
Tennessee	399,985,954	189,624,774	55,154,672	4,180,339	15,956,961	25,192,000	1,630,311	4,785,215	87,975,542	784,485,768	17,738,993	802,224,760	
Texas Utah	1,535,959,421 202,978,020	697,574,718 66,660,992	200,756,250 19,925,401	15,010,917 1,261,886	60,244,975 7,166,278	-	3,975,714 1,612,078	23,881,289 2,821,492	648,841,550	3,186,244,835 302,426,147	137,911,199 10,000,000	3,324,156,034 312,426,147	
Vermont	87,277,812	52,290,500	11,956,250	1,100,000	3,750,000		1,006,957	1,624,872		159,006,391	10,000,000	169,006,391	
Virginia	445,202,207	283,421,952	59,121,894	4,494,854	19,495,500	38,963,000	1,501,340	7,607,514	101,534,220	961,342,481	45,829,310	1,007,171,793	
Washington	317,752,263	230,820,117	44,255,777	4,467,753	14,671,579	-	1,806,322	6,946,561	16,573,648	637,294,019	36,287,406	673,581,426	
West Virginia Wisconsin	141,190,956 339,332,819	87,370,771 156,228,118	22,034,938 48,960,014	2,084,448 4,928,440	6,201,883 13,476,066	36,989,000	1,326,854 2,246,824	1,624,872 4,587,933	53,918,777 67,011,173	352,742,499 636,771,387	10,000,000 19,800,059	362,742,499	
Wyoming	209,332,819	52,290,500	48,960,014	4,928,440	6,772,212	-	2,246,824	4,587,933	67,011,173	284,614,753	19,800,059	294,614,753	
							1,410,010			201,011,700			
Apportioned	17,455,582,491	10,458,100,000	2,391,250,000	220,000,000	750,000,000	470,000,000	84,160,000	324,974,323	3,828,863,186	35,982,910,000	2,000,000,000	37,982,910,000	
Planning % Takedown	203,074,323	121,900,000	-		-	-	-	(324,974,323)	-	1.00	(*)		
Rail-Highway Crossings Admin \$ Takedown			220,000,000	(220,000,000)			840,000			840.000		840.000	
DBE Training	-	10,000,000	-	-	-	-	840,000	-	-	10.000.000	-	10,000,000	
On-the-Job Training	-	10,000,000	-		-	-	-	-	-	10,000,000	-	10,000,000	
Total App Programs	17,658,636,814	10.600.000.000	2,611,250,000		750.000.000	470.000.000	85.000.000		3.828.863.186	36.003.750.000	2.000.000.000	38.003.750.000	

Figure A-4. $H.R.\ 7$ Apportionments

FHWA, HCFB-1 TA						MENT OF TRANS						1-Feb-12 12:30 PM
	SUMMAR	Y OF ESTIMATED	FY 2013 FEDER			IENTS UNDER TH rred to the Commi				OBS ACT OF 201	2 (H.R. 7)	
State	NHS	STP	HSIP	Rail-Hwy Xing	SIB	ADHS	Recreational <u>Trails</u>	MPO	Equity Bonus	Highway Account <u>Total</u>	CMAQ	Grand <u>Total</u>
Alabama	315,333,174	185,936,832	53,091,146	4,258,648	13,863,734	117,500,000	1,721,218	3,099,129		694,803,882	10,000,000	704,803,8
Alaska	119,327,959	51,796,250	11,900,000	1,100,000	4,577,159	-	1,537,718	1,607,197	110,603,704	302,449,987	10,000,000	312,449,9
Arizona	354,425,563	144,423,969	47,763,501	2,149,593	13,669,965	-	2,007,477	6,239,364	91,096,833	661,776,265	43,674,417	705,450,6
Arkansas	244,838,226	134,908,319	38,574,220	3,784,045	10,461,570	5	1,544,383	1,607,197	485.051.000	435,717,961	10,000,000	445,717,9
California Colorado	1,529,784,328 293,999,585	987,014,477 127,609,137	222,386,251 37,251,828	15,607,100 2,744,891	68,502,875 11,475,408		5,899,021 1,494,335	47,926,225 5,129,499	465,051,200 33,673,353	3,342,171,476 513,378,038	436,932,090 39,388,779	3,779,103,5 552,766,8
Connecticut	149,847,856	230,833,114	19,435,439	2,727,816	10,006,306		936,235	4,547,612		418,334,378	36,485,655	454,820,0
Delaware	86,252,842	51,796,250	11,900,000	1,100,000	3,750,000		852,363	1,607,197		157,258,653	10,000,000	167,258,6
Dist. of Col.	86,252,842	51,796,250	11,900,000	1,100,000	3,750,000	-	825,098	1,607,197	-	157,231,388	10,000,000	167,231,3
Florida	745,868,658	405,284,781	121,572,038	7,335,767	31,828,939	-	2,612,987	21,504,957	444,034,263	1,780,042,391	10,000,000	1,790,042,3
Georgia Hawaii	530,658,227 86,252,842	262,464,813 51,796,250	81,922,568 11,900,000	7,101,715	21,883,567 3,750,000	12,032,000	1,744,067 944,502	7,998,628	261,576,774	1,187,382,360 157,350,791	52,567,235 10,000,000	1,239,949,5 167,350,7
Idaho	140,499,255	54,501,189	17,608,772	1,620,466	5,317,035		1,752,422	1,607,197	16,697,420	239.603.756	10,000,000	249,603,7
Illinois	624,712,083	353,478,171	79,178,033	10,066,399	26,443,182		1,487,739	15,545,830	132,524,976	1,243,436,413	84,500,649	1,327,937,0
Indiana	417,779,500	206,795,957	45,997,509	6,917,720	16,770,016	-	1,357,872	5,445,537	142,730,348	843,794,459	34,958,527	878,752,9
lowa	273,259,984	145,926,222	35,860,108	5,115,714	11,380,020	-	1,369,688	1,779,757	-	474,691,493	10,000,000	484,691,4
Kansas Kentuckv	244,010,226 316,158,333	132,636,959 155,321,802	41,165,538 39,629,306	5,607,633 3,550,649	10,448,864 12,782,074	39,997,000	1,371,094	1,928,298 2,501,325	24.115.358	437,168,611 595,481,669	10,000,000 11,324,334	447,168,6
Louisiana	280.986.014	266.743.811	42,667,310	5,264,341	14,764,939	-	1.606.350	4.048.096	24,113,330	616.080.862	10.000.000	626.080.8
Maine	92,652,529	59,446,330	11,900,000	1,294,087	4,101,363	-	1,355,312	1,607,197	-	172,356,818	10,000,000	182,356,8
Maryland	274,907,540	196,827,618	36,764,881	2,590,757	12,716,817	13,912,000	1,095,760	6,865,096	97,444,030	643,124,498	51,248,982	694,373,4
Massachusetts	250,266,029	277,034,793	29,073,685	3,594,197	13,914,085		1,130,311	8,996,457	7,093,443	591,103,000	66,102,368	657,205,3
Michigan Minnesota	449,222,033 309.035,109	283,299,421 161,612,382	76,731,478 49,170,362	7,024,612 5,334,426	20,238,192 12,999,858	-	2,808,511 2,425,540	10,502,667 4,329,296	153,848,870 55,403,022	1,003,675,785 600,309,997	64,602,236 26,535,112	1,068,278,0 626,845,1
Minnesota Mississippi	253,388,763	127,913,458	40,801,301	3,154,138	10,556,171	5,029,000	1,406,017	4,329,296	55,403,022	443,856,044	26,535,112	453,856,0
Missouri	436,537,306	241,753,955	62,235,629	5,391,908	18,519,457	0,020,000	1,670,103	4,934,199	53,634,177	824,676,734	18,564,316	843,241,0
Montana	195,465,331	53,271,451	18,917,995	1,689,542	6,693,641	-	1,598,125	1,607,197	33,213,105	312,456,388	10,000,000	322,456,3
Nebraska	186,217,675	87,451,572	24,550,176	3,372,215	7,458,017	2	1,233,922	1,607,197	an are be a	311,890,774	10,000,000	321,890,7
Nevada	149,944,255 86,252,842	54,190,723 51,796,250	17,400,922 11,900,000	1,100,000	5,540,278 3,750,000	-	1,436,208	2,676,219	46,808,134	279,096,738 157,649,625	22,571,617 10,000,000	301,668,3
New Hampshire New Jersey	361,043,675	290,540,539	43,656,206	4,321,063	17,386,911		1,243,335	1,607,197 12,378,892	234,184,436	964,673,324	86,914,074	167,649,6
New Mexico	239,019,807	70,775,418	26,529,251	1,332,942	8,410,966		1,423,723	1,607,197	204,104,400	349,099,305	10,000,000	359,099,3
New York	613,949,753	696,925,773	79,412,127	9,511,513	34,768,991	9,541,000	2,168,647	24,753,051		1,471,030,855	174,575,513	1,645,606,3
North Carolina	442,160,130	264,730,658	63,941,412	5,974,840	19,277,347	33,652,000	1,523,086	6,004,213	180,623,835	1,017,887,522	38,415,745	1,056,303,2
North Dakota	174,984,514 585,530,397	51,796,250 367,130,663	17,778,398 73 619 484	3,298,650 8,579,438	6,116,055 25,665,724		1,152,723	1,607,197		256,733,788	10,000,000 77,317,571	266,733,7
Ohio Oklahoma	585,530,397 316,523,508	367,130,663	73,619,484 54,413,913	8,579,438 5,140,206	25,665,724	23,171,000	1,623,471 1,818,009	2,368,621	148,670,036	1,245,662,659 583,255,041	77,317,571	1,322,980,2 593,255,0
Oregon	240,538,731	164,730,829	32,202,564	3,208,727	10,940,516	-	1,619,082	3,154,873		456,395,321	16,827,157	473,222,4
Pennsylvania	580,585,577	587,083,103	77,918,619	9,015,520	31,150,254	114,022,000	1,949,371	13,108,799		1,414,833,243	98,926,656	1,513,759,8
Rhode Island	86,252,842	67,359,886	11,900,000	1,100,000	4,139,223	-	857,796	1,607,197	-	173,216,945	10,000,000	183,216,9
South Carolina	284,199,088	158,398,447	55,659,452	3,846,962	12,460,654	5	1,204,718	2,991,546	130,643,525	649,404,393	10,000,000	659,404,3
South Dakota Tennessee	165,775,342 395,288,612	56,013,092 187,832,440	19,927,708	2,143,122 4,180,339	6,044,955 15,955,821	25,192,000	1,181,819	4,733,165	88.264.657	252,693,235	10,000,000 17,738,993	262,693,2
Texas	1.517.921.472	690,981,240	199.811.762	15.010.917	60.238.306	20,102,000	3,975,714	23.621.524	648,229,936	3,159,790,870	137,911,199	3,297,702.0
Utah	200,594,293	66,030,912	19,831,659	1,261,886	7,163,853	-	1,612,078	2,790,801		299,285,483	10,000,000	309,285,4
Vermont	86,252,842	51,796,250	11,900,000	1,100,000	3,750,000	-	1,006,957	1,607,197	-	157,413,247	10,000,000	167,413,2
Virginia	439,973,856	280,743,046	58,843,746	4,494,854	19,495,633	38,963,000	1,501,340	7,524,764	101,820,644	953,360,885	45,829,310	999,190,1
Washington West Virginia	314,020,655 139,532,842	228,638,404 86,544,942	44,047,568 21,931,272	4,467,753	14,672,645 6,202,331	36,989,000	1,806,322	6,871,001 1.607,197	17,478,504 56,523,612	632,002,852 352,742,499	36,287,406	668,290,2
Wisconsin	335,347,774	154,751,449	48,729,674	4,928,440	13,475,296	30,808,000	2,246,824	4,538,028	72,753,901	532,742,499 636,771,387	19,800,059	302,742,4 656,571,4
Wyoming	206,935,818	51,796,250	11,900,000	1,100,000	6,768,099		1,476,016	1,607,197		281,583,381	10,000,000	291,583,3
Total Apportioned	17,250,568,438	10,359,250,000	2,380,000,000	220,000,000	750,000,000	470,000,000	84,160,000	321,439,466	3,848,742,096	35,684,160,000	2,000,000,000	37,684,160,0
Planning % Takedown	200,689,466	120,750,000	-	-	-	-	-	(321,439,466)	-	-	-	-
Rail-Highway Crossings	1.7		220,000,000	(220,000,000)		-					10	
Admin \$ Takedown	-	10 000 000	-		-	-	840,000		-	840,000		840,0
DBE Training On-the-Job Training		10,000,000		-	-				-	10,000,000		10,000,0
Total Authorized	17.451.257.904	10,500,000,000	2.600.000.000	-	750.000.000	470.000.000	85.000.000	1.0	3.848,742,096	35,705,000,000	2.000.000.000	37,705,000,0

Source: Federal Highway Administration.

	Authorizations: Motor Vehicle and Highway Safety Improven	pent Act of 2011 (Ma	riah's Act) as Introduced	4				
	S. 1449 As Introduc	•	man s Act as introduced					
	(Contract Authority From Highway Account of Highway Ti		se Indicated)					
DRAFT	(contract Authority From Fighway Account of Fighway Fi	ust i una omess otherwi	se maneuteuy					
		FY 2012	FY 2013	Total	Average	Source	CA or STA	CA Citation
Title I - Highway S	afety							
101(a)(1)	Highway Safety Programs (23 USC 402)	243,000,000	243,000,000	486,000,000	243,000,000	HTF-HA	CA	§101(c)
102(g)	Cooperative research an evaluation program for priority highway safety countermeasures (23 402(I))	[2,500,000]	[2,500,000]	[5,000,000]	[2,500,000]			
101(a)(2)	Highway Safety Research and Development (23 USC 403)	130,000,000	139,000,000	269,000,000	134,500,000	HTF-HA	CA	§101(c)
103	Driver Licensing and Fitness to Drive Clearinghouse (23 USC 403(f))	(amount is for	2 years]	[1,280,000]	[640,000]			
101(a)(3)	Combined Occupant Protection Grants (23 USC 405)	44,000,000	44,000,000	88,000,000	44,000,000	HTF-HA	CA	§101(c)
101(a)(4)	State Traffic Safety Information System Improvements (23 USC 408)	44,000,000	44,000,000	88,000,000	44,000,000	HTF-HA	CA	§101(c)
101(a)(5)	Impaired Driving Countermeasures (23 USC 410)	139,000,000	139,000,000	278,000,000	139,000,000	HTF-HA	CA	§101(c)
101(a)(6)	Distracted Driving Grants (23 USC 411)	39,000,000	39,000,000	78,000,000	39,000,000	HTF-HA	CA	§101(c)
101(a)(7)	National Driver Register (49 USC chapter 303)	5,000,000	5,000,000	10,000,000	5,000,000	HTF-HA	CA	§101(c)
101(i)	Development & placement of broadcast media to support enforcement of State distracted driving laws (limiting amount)	[5,000,000]	[5,000,000]	[10,000,000]	[5,000,000]			
101(a)(8)	High Visibility Enforcement Program (§2009 of SAFETEA-LU)	37,000,000	37,000,000	74,000,000	37,000,000	HTF-HA	CA	§101(c)
101(a)(9)	Motorcyclist Safety (§2010 of SAFETEA-LU)	6,000,000	6,000,000	12,000,000	6,000,000	HTF-HA	CA	§101(c)
101(a)(10)	Administrative Expenses of NHTSA for 23 USC chapter 4)	25,581,280	25,862,674	51,443,954	25,721,977	HTF-HA	CA	§101(c)
101(a)(11)	Driver Alcohol Detection System for Safety Research (23 USC 413)	12,000,000	12,000,000	24,000,000	12,000,000	HTF-HA	CA	§101(c)
101(a)(12)	State Graduated Driver Licensing Laws (23 USC 414)	22,000,000	22,000,000	44,000,000	22,000,000	HTF-HA	CA	§101(c)
	Total Title IV	746,581,280	755,862,674	1,502,443,954	751,221,977			
	We have a second of the We have Tread Deads of the the	746 501 200	755 062 674	1 502 442 054	761 221 077			
	Highway Account of the Highway Trust Fund - Contract Authority General Fund - Subect to Appropriation	746,581,280	755,862,674	1,502,443,954	751,221,977 -			
	Rescission			-	-			
		746,581,280	755,862,674	1,502,443,954	751,221,977			

Figure A-5. Funding for Highway Safety Programs Proposed in Senate

Source: S. 1449.

	0 8			-				
	Authorizations: Commercial Motor Vehicle Safety	Enhancement Act of 2	2011 as Introduced					
	S. 1950 As Introd	luced						
	(Contract Authority From Highway Account of Highway	y Trust Fund Unless Other	wise Indicated)					
DRAFT								
	_	FY 2012	FY 2013	Total	Average	Source	CA or STA	CA Citation
Title IV - Cor	npliance, Safety, and Accountability							
606	Compliance, Safety, and Accountability 49 USC 31102	249,717,000	253,814,000	503,531,000	251,765,500	HTF-HA	CA	49 USC 31104(i)(2)
	Administrative expenses under 49 USC 31102) (NTE 1.5% setaside) 49 USC 31104(d)(1)(A) Training of non-Government employees development of training materials for §§31102, 31311 & 31313 (limiting	[computed]	[computed]	[computed]	[computed]			
	amount???) 49 USC 31104(d)(2) Motor Carrier Safety Assistance Program (setaside NLT) 49 USC 31102(b)	[computed] [168,388,000]	[computed] [171,813,000]	[computed] [340,201,000]	[computed] [170,100,500]			
606	Data and Technology Grants (49 USC 31109)	30,000,000	30,000,000	60,000,000	30,000,000	HTF-HA	CA	49 USC 31104(i)(2)
	Administrative expenses under 49 USC 31109) (NTE 1.4% setaside) 49 USC 31104(d)(1)(B)	[computed]	[computed]	[computed]	[computed]			
303(d)(1	Development of IT for capture/storage of medical certificates under 49 USC 31311(a)(24) (setaside)	[1,000,000]	[1,000,000]	[2,000,000]	[1,000,000]			
606	Driver Safety Grants (49 USC 3313)	31,000,000	31,000,000	62,000,000	31,000,000	HTF-HA	CA	49 USC 31104(i)(2)
	Administrative expenses under 49 USC 31313) (NTE 1.4% setaside) 49 USC 31104(d)(1)(C) Training of non-Government employees development of training materials for §§31102, 31311 & 31313 (limiting	[computed]	[computed]	[computed]	[computed]			
	amount???) 49 USC 31104(d)(2)	[computed]	[computed]	[computed]	[computed]			
606	Administrative Expenses of FMCSA (§31104(h)(1))	250,819,000	248,523,000	499,342,000	249,671,000	HTF-HA	CA	49 USC 31104(i)(2)
40	4 Development, design, and implementation of national clearinghouse controlled substance and alcohol test results of commercial motor vehicle operators (§402 of Act)	[5,000,000]	[5,000,000]	[10,000,000]	[5,000,000]			
	Total Title IV	561,536,000	563,337,000	1,124,873,000	562,436,500			
	Highway Account of the Highway Trust Fund - Contract Authority	561,536,000	563,337,000	1,124,873,000	562,436,500			
	General Fund - Subect to Appropriation		-					
	Rescission	- 561,536,000	- 563,337,000	- 1,124,873,000	- 562,436,500			

Figure A-6. Funding for Commercial Vehicle Safety Programs Proposed in Senate

Source: S. 1950.

Author Contact Information

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