

FEDERAL-AID HIGHWAY PROGRAM AUTHORIZATIONS UNDER THE CONFERENCE REPORT FOR H.R. 22 (FAST ACT)

	FY2015 <u>Authorization</u> ¹	FY2016 <u>Authorization</u>	FY2017 <u>Authorization</u>	FY2018 <u>Authorization</u>	FY2019 <u>Authorization</u>	FY2020 <u>Authorization</u>	FY 2016 -2020 <u>Total</u>	FY 2016 -2020 <u>Average Annual</u>	Section <u>Reference</u> ²
<u>Federal-aid Highway Program (Apportioned):</u>	<u>37,798,000,000</u>	<u>39,727,500,000</u>	<u>40,547,805,000</u>	<u>41,424,020,075</u>	<u>42,358,903,696</u>	<u>43,373,294,311</u>	<u>207,431,523,082</u>	<u>41,486,304,616</u>	Sec. 1101(a)(1)
<i>Estimated Split Among Programs:</i>									
National Highway Performance Program	21,908,178,122	22,332,260,060	22,827,910,827	23,261,963,879	23,741,388,895	24,235,621,114	116,399,144,775	23,279,828,955	
Surface Transportation Block Grant Program	10,077,074,081	11,162,564,768	11,424,412,150	11,667,786,566	11,876,329,314	12,136,990,131	58,268,082,929	11,653,616,586	
Highway Safety Improvement Program (HSIP)	2,192,406,423	2,225,594,512	2,275,061,630	2,317,759,770	2,359,554,152	2,407,423,445	11,585,393,509	2,317,078,702	
Railway-Highway Crossings Program	220,000,000	225,000,000	230,000,000	235,000,000	240,000,000	245,000,000	1,175,000,000	235,000,000	Sec. 1108
Safety-related Programs (allocated set-aside from HSIP)	0	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	17,500,000	3,500,000	Sec. 1418
Congestion Mitigation and Air Quality Improvement Program	2,266,889,602	2,309,059,935	2,360,308,101	2,405,187,322	2,449,216,207	2,498,960,969	12,022,732,534	2,404,546,507	
Metropolitan Planning Program	313,551,772	329,270,722	335,938,378	342,996,446	350,360,775	358,516,037	1,717,082,358	343,416,472	
Transportation Alternatives Program	819,900,000	0	0	0	0	0	0	0	
National Highway Freight Program ³	0	1,140,250,003	1,090,673,914	1,189,826,092	1,338,554,353	1,487,282,615	6,246,586,977	1,249,317,395	
<u>FHWA Administration Expenses:</u>	<u>440,000,000</u>	<u>453,000,000</u>	<u>459,795,000</u>	<u>466,691,925</u>	<u>473,692,304</u>	<u>480,797,689</u>	<u>2,333,976,918</u>	<u>466,795,384</u>	Sec. 1104(a)
General Administration/ARC	415,000,000	429,000,000	435,795,000	442,691,925	449,692,304	456,797,689	2,213,976,918	442,795,384	
On-the-Job Training	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	50,000,000	10,000,000	23 U.S.C. 140(b)
Disadvantaged Business Enterprises	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	50,000,000	10,000,000	23 U.S.C. 140(c)
Highway Use Tax Evasion Projects	2,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	20,000,000	4,000,000	Sec. 1110(1)
Other Programs from Administrative Expenses	3,000,000	0	0	0	0	0	0	0	
<u>Federal Lands & Tribal Transportation:</u>	<u>1,000,000,000</u>	<u>1,050,000,000</u>	<u>1,075,000,000</u>	<u>1,100,000,000</u>	<u>1,125,000,000</u>	<u>1,150,000,000</u>	<u>5,500,000,000</u>	<u>1,100,000,000</u>	
Tribal Transportation ⁴	450,000,000	465,000,000	475,000,000	485,000,000	495,000,000	505,000,000	2,425,000,000	485,000,000	Sec. 1101(a)(3)(A)
Federal Lands Transportation	300,000,000	335,000,000	345,000,000	355,000,000	365,000,000	375,000,000	1,775,000,000	355,000,000	Sec. 1101(a)(3)(B)
Federal Lands Access ⁴	250,000,000	250,000,000	255,000,000	260,000,000	265,000,000	270,000,000	1,300,000,000	260,000,000	Sec. 1101(a)(3)(C)
<u>Other Programs:</u>	<u>1,387,000,000</u>	<u>1,677,000,000</u>	<u>1,715,000,000</u>	<u>1,775,000,000</u>	<u>1,840,000,000</u>	<u>1,890,000,000</u>	<u>8,897,000,000</u>	<u>1,779,400,000</u>	
TIFIA	1,000,000,000	275,000,000	275,000,000	285,000,000	300,000,000	300,000,000	1,435,000,000	287,000,000	Sec. 1101(a)(2)
Territorial and Puerto Rico Highway	190,000,000	200,000,000	200,000,000	200,000,000	200,000,000	200,000,000	1,000,000,000	200,000,000	Sec. 1101(a)(4)
<i>Puerto Rico Highway [non-add]</i>	<i>150,000,000</i>	<i>158,000,000</i>	<i>158,000,000</i>	<i>158,000,000</i>	<i>158,000,000</i>	<i>158,000,000</i>	<i>790,000,000</i>	<i>158,000,000</i>	Sec. 1115(1)
<i>Territorial Highway [non-add]</i>	<i>40,000,000</i>	<i>42,000,000</i>	<i>42,000,000</i>	<i>42,000,000</i>	<i>42,000,000</i>	<i>42,000,000</i>	<i>210,000,000</i>	<i>42,000,000</i>	Sec. 1115(2)
Nationally Significant Freight and Highway Projects	0	800,000,000	850,000,000	900,000,000	950,000,000	1,000,000,000	4,500,000,000	900,000,000	Sec. 1101(a)(5)
Construction of Ferry Boats ⁵	67,000,000	80,000,000	80,000,000	80,000,000	80,000,000	80,000,000	400,000,000	80,000,000	Sec. 1112(a)(2)
Emergency Relief	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	500,000,000	100,000,000	23 U.S.C. 125(c)
Nationally Significant Federal Lands and Tribal Projects (<i>General Fund</i>) ⁶	30,000,000	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	500,000,000	100,000,000	Sec. 1123(h)
Appalachian Regional Development Program (<i>General Fund</i>)	0	110,000,000	110,000,000	110,000,000	110,000,000	110,000,000	550,000,000	110,000,000	Sec. 1436(b)
Regional Infrastructure Accelerator Demonstration Program (<i>General Fund</i>)	0	12,000,000	0	0	0	0	12,000,000	2,400,000	Sec. 1441(f)
<u>Transportation Research:</u>	<u>400,000,000</u>	<u>414,500,000</u>	<u>417,500,000</u>	<u>417,500,000</u>	<u>420,000,000</u>	<u>420,000,000</u>	<u>2,089,500,000</u>	<u>417,900,000</u>	
Highway Research & Development	115,000,000	125,000,000	125,000,000	125,000,000	125,000,000	125,000,000	625,000,000	125,000,000	Sec. 6002(a)(1)
Technology & Innovation Deployment	62,500,000	67,000,000	67,500,000	67,500,000	67,500,000	67,500,000	337,000,000	67,400,000	Sec. 6002(a)(2)
Training and Education	24,000,000	24,000,000	24,000,000	24,000,000	24,000,000	24,000,000	120,000,000	24,000,000	Sec. 6002(a)(3)
Intelligent Transportation Systems (ITS)	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	500,000,000	100,000,000	Sec. 6002(a)(4)
University Transportation Centers	72,500,000	72,500,000	75,000,000	75,000,000	77,500,000	77,500,000	377,500,000	75,500,000	Sec. 6002(a)(5)
Bureau of Transportation Statistics	26,000,000	26,000,000	26,000,000	26,000,000	26,000,000	26,000,000	130,000,000	26,000,000	Sec. 6002(a)(6)
TOTAL CONTRACT AUTHORITY (Highway Account of the Highway Trust Fund)	40,995,000,000	43,100,000,000	44,005,100,000	44,973,212,000	46,007,596,000	47,104,092,000	225,190,000,000	45,038,000,000	
TOTAL GENERAL FUND (Subject to Appropriation)	30,000,000	222,000,000	210,000,000	210,000,000	210,000,000	210,000,000	1,062,000,000	212,400,000	
GRAND TOTAL AUTHORIZATIONS	41,025,000,000	43,322,000,000	44,215,100,000	45,183,212,000	46,217,596,000	47,314,092,000	226,252,000,000	45,250,400,000	
<u>CONTRACT AUTHORITY EXEMPT FROM OBLIGATION LIMITATION</u>									
Emergency Relief	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	100,000,000	500,000,000	100,000,000	Sec 1102(b)(1) ⁷
National Highway Performance Program	639,000,000	639,000,000	639,000,000	639,000,000	639,000,000	639,000,000	3,195,000,000	639,000,000	Sec 1102(b)(13) ⁷
CONTRACT AUTHORITY SUBJECT TO OBLIGATION LIMITATION	40,256,000,000	42,361,000,000	43,266,100,000	44,234,212,000	45,268,596,000	46,365,092,000	221,495,000,000	44,299,000,000	
OBLIGATION LIMITATION	40,256,000,000	42,361,000,000	43,266,100,000	44,234,212,000	45,268,596,000	46,365,092,000	221,495,000,000	44,299,000,000	Sec. 1102(a) ⁷

* Amounts are authorized out of the Highway Account of the Highway Trust Fund, unless otherwise noted.

¹ Based on Public Law 113-159, as amended by Public Law 114-21 and Public Law 114-41.

² References are to the proposed Fixing America's Surface Transportation Act, unless otherwise specified.

³ Represents net amount available after a portion is applied to the Metropolitan Planning Program per the freight formula under section 1104(b)(6) of the proposed FAST Act. Gross authorization for FY2016, FY2017, FY2018, FY2019, and FY2020 is \$1.15B, \$1.1B, \$1.2B, \$1.35B, and \$1.5B, respectively.

⁴ Apportioned programs, but treated as allocated for the distribution of obligation limitation.

⁵ Contains a formula, but classified as an allocated program.

⁶ In FY 2015, this program did not receive budget authority in the appropriations act.

⁷ Or the equivalent provision in the annual appropriations act.

Disclaimer: This technical assistance is provided in response to a Congressional request and is not intended to reflect the viewpoint or policies of any element of the Department of Transportation or the Administration.

FY 2015 FEDERAL-AID HIGHWAY PROGRAM APPORTIONMENTS AND ESTIMATED FY 2016 - FY 2020 FEDERAL-AID HIGHWAY PROGRAM APPORTIONMENTS UNDER THE CONFERENCE REPORT FOR H.R. 22 (FAST ACT)

	FY 2015 under Extension of MAP-21 1/	Percent of FY 2015 Apportioned Program	Estimated FY 2016 Authorizations	Percent of Est. FY 2016 Apportioned Program	Estimated FY 2017 Authorizations	Percent of Est. FY 2017 Apportioned Program	Estimated FY 2018 Authorizations	Percent of Est. FY 2018 Apportioned Program	Estimated FY 2019 Authorizations	Percent of Est. FY 2019 Apportioned Program	Estimated FY 2020 Authorizations	Percent of Est. FY 2020 Apportioned Program	FY 2016- 2020 Total	FY 2016 - 2020 Average
Title I - Federal-aid Highways														
Subtitle A--Authorizations and Programs														
Federal-aid Highway Program 2/	37,798,000,000	100.000%	39,727,500,000	100.000%	40,547,805,000	100.000%	41,424,020,075	100.000%	42,358,903,696	100.000%	43,373,294,311	100.000%	207,431,523,082	41,486,304,616
<i>Split among Programs:</i>														
National Highway Performance Program	[21,908,178,122]	57.961%	[22,332,260,060]	56.214%	[22,827,910,827]	56.299%	[23,261,963,879]	56.156%	[23,741,388,895]	56.048%	[24,235,621,114]	55.877%	[116,399,144,775]	[23,279,828,955]
Surface Transportation Block Grant Program (STBGP)	[10,077,074,081]	26.660%	[11,162,564,768]	28.098%	[11,424,412,150]	28.175%	[11,667,786,566]	28.167%	[11,876,329,314]	28.037%	[12,136,990,131]	27.983%	[58,268,082,929]	[11,653,616,586]
STBGP: Set-aside (TAP)	[0]		[750,840,000]		[750,840,000]		[765,840,000]		[765,840,000]		[765,840,000]		[3,799,200,000]	[759,840,000]
STBGP: Sub-allocated by Population > 200,000	[0]		[218,938,087]		[218,938,087]		[223,256,794]		[223,256,794]		[223,256,794]		[1,107,646,556]	[221,529,311]
STBGP: Sub-allocated by Population 5,001 to 200,000	[0]		[70,987,670]		[70,987,670]		[72,433,345]		[72,433,345]		[72,433,345]		[359,275,375]	[71,855,075]
STBGP: Sub-allocated by Population 5,000 & less	[0]		[85,494,227]		[85,494,227]		[87,229,849]		[87,229,849]		[87,229,849]		[432,678,001]	[86,535,600]
STBGP : Available to any Area	[0]		[375,420,016]		[375,420,016]		[382,920,012]		[382,920,012]		[382,920,012]		[1,899,600,068]	[379,920,014]
STBGP: Recreational Trails Program 3/	[0]		[84,160,000]		[84,160,000]		[84,160,000]		[84,160,000]		[84,160,000]		[420,800,000]	[84,160,000]
STBGP: SPR (set-aside)	[206,047,459]		[223,251,298]		[228,488,239]		[233,355,731]		[237,526,584]		[242,739,802]		[1,165,361,654]	[233,072,331]
STBGP: Sub-allocated by Population 4/	[4,935,513,298]		[5,153,199,868]		[5,387,680,436]		[5,609,748,345]		[5,825,953,471]		[6,074,337,681]		[28,050,919,801]	[5,610,183,960]
STBGP: Sub-allocated by Population > 200,000	[2,804,671,808]		[2,930,874,267]		[3,064,342,446]		[3,190,725,344]		[3,313,743,588]		[3,455,146,038]		[15,954,831,683]	[3,190,966,337]
STBGP: Sub-allocated by Population 5,001 to 200,000	[969,952,144]		[1,010,229,078]		[1,056,150,453]		[1,099,654,022]		[1,142,013,581]		[1,190,650,514]		[5,498,697,648]	[1,099,739,530]
STBGP: Sub-allocated by Population 5,000 & less	[1,160,889,346]		[1,212,096,523]		[1,267,187,537]		[1,319,368,979]		[1,370,196,302]		[1,428,541,129]		[6,597,390,470]	[1,319,478,094]
STBGP : Available to any Area 5/	[4,935,513,324]		[4,951,113,602]		[4,973,243,475]		[4,974,682,490]		[4,962,849,259]		[4,969,912,648]		[24,831,801,474]	[4,966,360,295]
STBGP : Bridge Set-aside	[776,523,176]		[776,523,176]		[776,523,176]		[776,523,176]		[776,523,176]		[776,523,176]		[3,882,615,880]	[776,523,176]
STBGP : Penalties 6/	[120,902,500]		[131,002,149]		[134,075,221]		[136,931,565]		[139,378,969]		[142,438,148]		[683,826,052]	[136,765,210]
STBGP : Net Available to any Area	[4,038,087,648]		[4,043,588,277]		[4,062,645,078]		[4,061,227,749]		[4,046,947,114]		[4,050,951,324]		[20,265,359,542]	[4,053,071,908]
Highway Safety Improvement Program (HSIP)	[2,192,406,423]	5.800%	[2,225,594,512]	5.602%	[2,275,061,630]	5.611%	[2,317,759,770]	5.595%	[2,359,554,152]	5.570%	[2,407,423,445]	5.550%	[11,585,393,509]	[2,317,078,702]
Railway-Highway Crossings (set-aside)	[220,000,000]	0.582%	[225,000,000]	0.566%	[230,000,000]	0.567%	[235,000,000]	0.567%	[240,000,000]	0.567%	[245,000,000]	0.565%	[1,175,000,000]	[235,000,000]
Safety-related Programs (allocated set-aside from HSIP)	[0]		[3,500,000]	0.009%	[3,500,000]	0.009%	[3,500,000]	0.008%	[3,500,000]	0.008%	[3,500,000]	0.008%	[17,500,000]	[3,500,000]
Congestion Mitigation & Air Quality Improvement Program	[2,266,889,602]	5.997%	[2,309,059,935]	5.812%	[2,360,308,101]	5.821%	[2,405,187,322]	5.806%	[2,449,216,207]	5.782%	[2,498,960,969]	5.762%	[12,022,732,534]	[2,404,546,507]
Metropolitan Transportation Planning Program	[313,551,772]	0.830%	[329,270,722]	0.829%	[335,938,378]	0.828%	[342,996,446]	0.828%	[350,360,775]	0.827%	[358,516,037]	0.827%	[1,717,082,358]	[343,416,472]
National Highway Freight Program 7/	[0]	0.000%	[1,140,250,003]	2.870%	[1,090,673,914]	2.690%	[1,189,826,092]	2.872%	[1,338,554,353]	3.160%	[1,487,282,615]	3.429%	[6,246,586,977]	[1,249,317,395]
Transportation Alternatives Program	[735,740,000]	1.947%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	[0]
Recreational Trails Program 3/	[84,160,000]	0.223%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	0.000%	[0]	[0]

1/ FY 2015 apportionments under P.L. 114-41 (before penalty shifts and before RTP opt-out).

2/ Combined amount authorized for:

National Highway Performance Program (§1106 & 23 USC 119)
Surface Transportation Block Grant Program (§1109 & 23 USC 133)
Highway Safety Improvement Program (§1113 & 23 USC 148)
Railway-Highway Crossings (setaside from Highway Safety Improvement Program; §1108 & 23 USC 130)
Safety-related programs (allocated set-aside from HSIP; §1418)
Congestion Mitigation & Air Quality Improvement Program (§1114 & 23 USC 149)
Metropolitan Transportation Planning (§1201 & 23 USC 134)
National Highway Freight Program (§1116 & 23 USC 167)

3/ For FY 2015 through FY 2020, the amount identified for the Recreational Trails Program assumes no State opts out.

4/ Funds are suballocated at 51%, 52%, 53%, 54%, and 55% for FY 2016, FY 2017, FY 2018, FY 2019, and FY 2020, respectively.

5/ Funds for any Area are at 49%, 48%, 47%, 46%, and 45% for FY 2016, FY 2017, FY 2018, FY 2019, and FY 2020, respectively.

6/ Assumes the same States subject to penalty in FY 2015 are subject to penalty in FY 2016 -FY 2020.

7/ Represents net amount available after a portion is applied to the Metropolitan Planning Program per the freight formula under section 1104(b)(6) of the proposed FAST Act. Gross authorization for FY2016, FY2017, FY2018, FY2019, and FY2020 is \$1.15B, \$1.1B, \$1.2B, \$1.35B, and \$1.5B, respectively.

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