



The Infrastructure Investment and Jobs Act: An Explainer for States

March 9, 2022

“Core Infrastructure”

Transportation

Broadband

Water

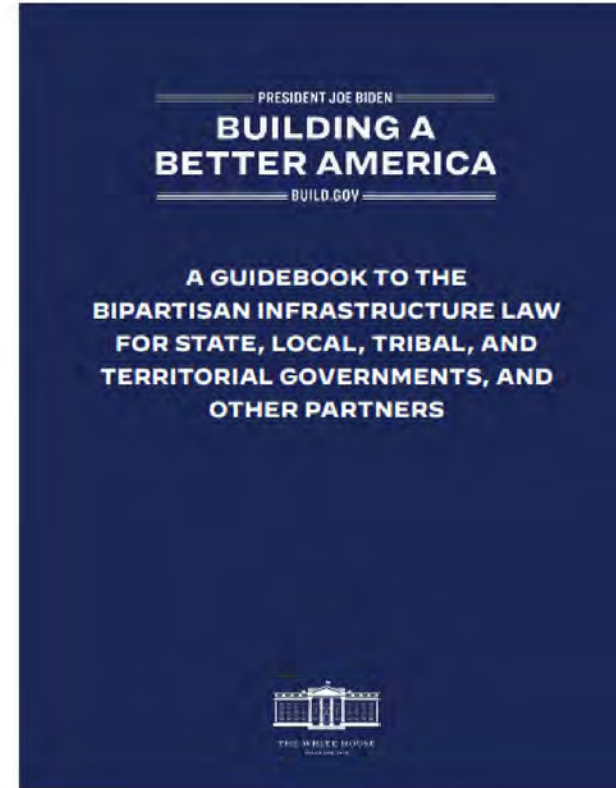
Energy

Disaster Mitigation
& Resiliency

Cybersecurity

IIJA Implementation Resources

- **White House**
 - [Infrastructure Guidebook](#)
 - [State Fact Sheets](#)
- **U.S. Dept. Of Transportation**
 - [Federal Highway Administration](#)
 - [Federal Transit Administration](#)
 - [Federal Railroad Administration](#)
 - [National Highway and Traffic Safety Administration](#)
- **U.S. Department of Energy**
- **NCSL Resources**
 - [IIJA Implementation & Key Resources](#)
 - [Explainer for States](#)



- December 2015: Congress passes five-year FAST Act
- Sept. 2020: Extension from when FAST Act expired
- May 2021: Senate EPW unanimously approved STRA
- Nov. 2021: IIJA signed into law

A QUICK RECENT HISTORY

Surface Transportation Reauthorization

FEDERAL-AID HIGHWAY PROGRAM

Significant increases for ALL states:

- 20%+ 2022
- 30%+ by 2026

Includes Core Formula programs:

- National Highway Performance
- Surface Transportation Block Grant
- Congestion Mitigation Air Quality
- Highway Safety Improvement

Table 11

Total Federal-Aid Highway Apportionments
(\$ in millions)

State	BJA Estimates					
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Alabama	\$842	\$1,004	\$1,024	\$1,045	\$1,066	\$1,087
Alaska	557	664	677	691	704	719
Arizona	812	969	988	1,008	1,028	1,049
Arkansas	575	685	699	713	727	742
California	4074	4,859	4,957	5,056	5,157	5,260
Colorado	600	716	730	745	760	775
Connecticut	558	665	678	692	706	720
Delaware	188	224	228	233	238	242
District of Columbia	177	211	215	220	224	229
Florida	2103	2,508	2,558	2,610	2,662	2,715
Georgia	1433	1,709	1,744	1,779	1,814	1,850
Hawaii	188	224	228	233	238	242
Idaho	317	379	386	394	402	410
Illinois	1578	1,882	1,920	1,958	1,998	2,038
Indiana	1058	1,261	1,287	1,312	1,339	1,366
Iowa	545	651	664	677	690	704
Kansas	419	500	510	521	531	542
Kentucky	737	880	897	915	933	952
Louisiana	779	929	948	967	986	1,006
Maine	205	244	249	254	259	265
Maryland	667	796	812	828	844	861
Massachusetts	674	804	820	837	853	870
Michigan	1169	1,394	1,422	1,450	1,479	1,509
Minnesota	724	863	881	898	916	934
Mississippi	537	640	653	666	679	693
Missouri	1051	1,253	1,278	1,304	1,330	1,357
Montana	455	543	554	565	576	588
Nebraska	321	383	390	398	406	414
Nevada	403	481	490	500	510	520
New Hampshire	183	219	223	228	232	237
New Jersey	1108	1,322	1,348	1,375	1,403	1,431
New Mexico	408	486	496	506	516	526
New York	1863	2,222	2,267	2,312	2,358	2,406
North Carolina	1158	1,381	1,408	1,437	1,465	1,495
North Dakota	276	329	335	342	349	356
Ohio	1488	1,775	1,810	1,846	1,883	1,921
Oklahoma	704	840	856	874	891	909
Oregon	555	662	675	688	702	716
Pennsylvania	1821	2,172	2,216	2,260	2,305	2,351
Rhode Island	243	290	295	301	307	313
South Carolina	743	886	904	922	941	960
South Dakota	313	373	381	388	396	404
Tennessee	938	1,119	1,141	1,164	1,187	1,211
Texas	4310	5,164	5,268	5,373	5,481	5,590
Utah	385	460	469	478	488	498
Vermont	225	269	274	280	285	291
Virginia	1130	1,347	1,374	1,402	1,430	1,458
Washington	752	897	915	934	952	972
West Virginia	485	579	590	602	614	626
Wisconsin	835	996	1,016	1,036	1,057	1,078
Wyoming	284	339	346	353	360	367
Total	\$43,974	\$52,448	\$53,498	\$54,569	\$55,661	\$56,775

Source: Senate Committee on Environment and Public Works

\$40 BILLION FOR BRIDGES

- **Formula - \$27.5 Billion**
 - \$45 million minimum per state per year
 - Formula based on number of bridges
 - ✓ 75% based on replacing “poor” condition
 - ✓ 25% based on rehabilitating “fair” condition
- **Competitive - \$12.5 Billion**
 - States, local, and tribal governments eligible
 - \$100 million set aside for tribal projects
 - 50% for large projects (\$50 million)

Additional State Formula Programs (\$26 billion)

- EV charging infrastructure
- Ferry boats and terminals
- Highway Freight
- PROTECT
- Carbon Reduction

TOTAL FY 2022 - FY 2026 ESTIMATED APPORTIONMENTS, PUERTO RICO HIGHWAY PROGRAM, AND OTHER PROGRAMS DISTRIBUTED
BY FORMULA UNDER THE SENATE AMENDMENT IN THE NATURE OF A SUBSTITUTE AS INTRODUCED TO H.R. 3684
(INFRASTRUCTURE INVESTMENT AND JOBS ACT)

State	Federal-aid Highway Apportioned Programs 1/	Puerto Rico Highway Program	General Fund Supplemental Appropriations				Total
			Bridge Replacement, Rehabilitation, Preservation and Construction Program 2/ 3/	National Vehicle Electric Formula Program 4/ 5/ 6/	Construction of Ferry Boats and Ferry Terminal Facilities Program 6/ 7/ 8/ 9/	Appalachian Development Highway System 6/ 10/	
Alabama	5,230,581,235	-	225,000,000	79,308,285	775,390	[TBS]	5,535,664,910
Alaska	3,456,928,771	-	225,000,000	52,415,204	73,062,300	[TBS]	3,807,406,365
American Samoa	-	-	-	-	1,725,105	[TBS]	1,725,105
Arizona	5,044,328,491	-	225,000,000	70,483,076	-	[TBS]	5,345,812,437
Arkansas	3,569,480,430	-	278,666,625	54,121,947	303,650	[TBS]	3,902,572,652
California	25,304,432,195	-	4,245,358,285	383,673,792	24,563,745	[TBS]	29,958,027,997
Colorado	3,728,756,371	-	225,000,000	56,536,764	-	[TBS]	4,010,293,125
Connecticut	3,462,774,502	-	581,259,115	52,503,813	458,815	[TBS]	4,078,996,335
Delaware	1,165,239,359	-	225,000,000	17,682,661	488,980	[TBS]	1,409,411,290
Dist. of Col.	1,100,055,607	-	225,000,000	16,879,459	-	[TBS]	1,341,735,366
Florida	13,062,360,206	-	244,865,468	168,057,481	2,886,285	[TBS]	13,508,238,420
Georgia	8,901,980,338	-	225,000,000	134,975,283	4,538,810	[TBS]	9,269,494,431
Hawaii	1,166,068,214	-	339,025,730	17,680,364	374,415	[TBS]	1,523,148,723
Idaho	1,971,024,882	-	225,000,000	20,890,100	-	[TBS]	2,226,823,668
Illinois	9,802,000,344	-	1,373,444,455	148,621,459	8,806,645	[TBS]	11,330,001,003
Indiana	6,569,262,951	-	400,567,730	99,605,738	-	[TBS]	7,069,436,419
Iowa	3,388,270,559	-	431,946,890	51,374,369	-	[TBS]	3,871,291,819
Kansas	2,605,337,335	-	225,000,000	39,503,201	-	[TBS]	2,869,840,536
Kentucky	4,580,778,685	-	438,188,850	69,455,682	1,999,365	[TBS]	5,090,422,362
Louisiana	4,838,787,977	-	1,012,892,355	73,367,735	11,394,805	[TBS]	5,936,442,872
Maine	1,272,651,814	-	225,000,000	19,296,432	4,607,710	[TBS]	1,521,555,656
Maryland	4,143,063,176	-	400,482,520	62,818,576	97,515	[TBS]	4,615,461,787
Massachusetts	4,187,250,997	-	1,125,840,090	63,488,497	9,097,520	[TBS]	5,385,677,104
Michigan	7,258,873,235	-	562,958,680	110,061,712	8,747,515	[TBS]	7,940,641,142
Minnesota	4,495,657,884	-	302,148,915	68,164,918	8,088,765	[TBS]	4,872,080,512
Mississippi	3,334,400,129	-	225,000,000	50,557,593	253,325	[TBS]	3,610,211,017
Missouri	6,528,743,892	-	484,163,385	96,961,186	270,630	[TBS]	7,110,139,073
Montana	2,828,704,545	-	225,000,000	42,880,902	16,660	[TBS]	3,096,611,107
Nebraska	1,992,746,878	-	225,000,000	30,214,822	-	[TBS]	2,247,961,710
Nevada	2,503,467,466	-	225,000,000	37,958,457	-	[TBS]	2,766,425,923
New Hampshire	1,139,107,761	-	225,000,000	17,271,581	-	[TBS]	1,381,379,372
New Jersey	6,883,719,399	-	1,148,780,115	104,373,268	24,407,410	[TBS]	8,158,280,192
New Mexico	2,531,780,841	-	225,000,000	38,387,895	-	[TBS]	2,795,168,736
New York	11,572,530,054	-	1,891,375,585	175,466,514	19,538,015	[TBS]	13,558,910,168
North Carolina	7,190,435,303	-	456,689,090	109,024,190	6,794,935	[TBS]	7,762,943,524
North Dakota	1,711,634,793	-	225,000,000	25,952,484	-	[TBS]	1,962,587,247
Ohio	9,241,307,610	-	483,227,530	140,120,116	778,200	[TBS]	9,895,433,456
Oklahoma	4,372,453,210	-	288,837,455	66,296,972	100,365	[TBS]	4,708,688,032
Oregon	3,445,982,162	-	288,222,155	52,249,356	2,420,290	[TBS]	3,786,873,963
Pennsylvania	11,311,822,975	-	1,835,363,335	171,514,120	-	[TBS]	13,118,700,430
Puerto Rico	-	900,995,000	225,000,000	13,661,153	2,078,620	[TBS]	1,141,734,773
Rhode Island	1,507,774,086	-	241,923,455	22,881,469	1,261,380	[TBS]	1,773,850,360
South Carolina	4,616,566,003	-	274,233,180	69,908,799	452,935	[TBS]	4,961,281,487
South Dakota	1,944,277,502	-	225,000,000	29,479,908	-	[TBS]	2,198,757,408
Tennessee	5,825,924,138	-	302,031,120	88,334,969	583,430	[TBS]	6,216,853,657
Texas	26,893,823,563	-	537,167,485	407,774,769	15,588,850	[TBS]	27,854,354,637
Utah	2,393,988,287	-	225,000,000	36,298,604	80,840	[TBS]	2,655,367,731
Vermont	1,399,236,981	-	225,000,000	21,215,761	-	[TBS]	1,645,452,742
Virginia	7,015,791,245	-	538,761,305	108,376,132	8,059,965	[TBS]	7,668,688,677
Washington	4,673,755,906	-	604,875,170	70,895,271	93,818,125	[TBS]	5,443,314,532
West Virginia	3,012,922,760	-	508,474,200	45,683,164	11,875	[TBS]	3,568,092,029
Wisconsin	5,187,482,870	-	225,000,000	78,654,701	2,228,745	[TBS]	5,493,366,316
Wyoming	1,766,213,054	-	225,000,000	26,780,026	-	[TBS]	2,017,993,080

PUBLIC TRANSIT

- \$91 billion in total
 - Nearly half is “new”
- Significantly more emphasis on federal-local funding stream
 - Urbanized - \$33.5 B
 - State of Good Repair - \$23.1 B
- State formula
 - Rural - \$4.5 B
 - Elderly and Disability - \$2.2
 - Bus and Bus Facilities - \$3.1

DIVISION C—TRANSIT State Amounts FYs 2022 - 2026							
Date	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY22-26 Grand Totals
Alabama	89,128,733	77,447,336	79,010,884	81,077,386	82,768,211	84,842,862	428,173,149
Alaska	55,875,048	70,484,674	71,325,859	73,870,915	75,441,975	77,423,709	369,127,232
American Samoa	1,480,264	1,935,581	1,976,018	2,027,614	2,069,500	2,122,110	10,130,823
Arizona	130,277,203	168,726,159	172,382,224	176,916,480	180,694,962	186,217,921	893,837,761
Arkansas	36,747,369	48,162,160	49,274,249	50,683,786	51,610,639	52,926,422	282,526,164
California	1,417,700,650	1,802,268,791	1,841,180,788	1,890,522,212	1,930,440,769	1,980,726,643	9,446,139,033
Colorado	135,469,435	174,903,353	178,775,863	183,604,384	187,337,349	192,157,781	916,678,729
Connecticut	200,884,201	249,686,741	264,476,083	261,406,210	267,029,867	273,990,163	1,306,796,763
Delaware	33,969,838	43,210,542	44,267,157	45,225,197	46,189,236	47,331,951	227,989,678
District of Columbia	199,792,863	241,589,286	247,962,402	254,897,453	262,472,116	267,533,099	1,272,250,366
Florida	390,807,581	604,374,801	614,648,343	628,285,099	639,288,208	653,156,989	2,639,720,047
Georgia	203,781,711	260,260,760	266,076,121	273,187,607	279,942,766	286,190,697	1,364,647,952
Guam	2,030,696	2,666,955	2,722,671	2,793,763	2,861,475	2,922,965	13,999,820
Hawaii	46,360,017	60,319,531	61,625,818	63,240,793	64,653,144	66,201,856	316,939,142
Idaho	29,111,271	37,822,674	38,678,351	39,690,105	40,611,445	41,643,093	199,345,888
Illinois	605,274,090	760,893,659	777,597,249	799,689,060	815,887,761	837,187,413	3,995,025,161
Indiana	100,114,795	130,479,935	133,519,799	136,510,414	139,343,147	142,902,219	682,265,614
Iowa	45,284,047	59,282,868	60,451,943	62,034,372	63,319,526	64,932,460	310,020,569
Kansas	39,812,513	52,136,170	53,169,648	54,660,745	55,890,034	57,108,484	272,661,281
Kentucky	66,886,756	74,689,279	76,166,667	78,169,620	79,777,459	81,609,890	390,602,665
Louisiana	69,003,264	89,661,391	91,626,868	94,037,216	95,993,173	98,451,639	469,769,287
Maine	35,877,513	45,397,251	46,931,863	48,182,990	49,195,806	50,470,996	240,778,906
Maryland	264,723,160	331,212,041	338,244,895	347,266,999	354,570,748	363,766,403	1,736,014,095
Massachusetts	390,629,919	483,061,650	493,685,024	507,005,081	517,769,403	531,342,140	2,532,863,215
Michigan	149,363,889	194,861,063	199,840,325	204,810,870	209,260,371	213,593,293	1,019,621,923
Minnesota	121,693,743	166,579,242	169,949,876	174,190,129	177,825,940	171,348,261	825,233,641
Mississippi	32,460,104	42,670,031	43,433,013	44,668,413	45,490,128	46,647,854	222,709,439
Missouri	100,938,476	128,954,259	131,966,099	135,466,530	138,302,508	141,970,701	676,560,098
Montana	24,103,369	31,422,881	32,062,836	32,900,859	33,681,162	34,436,660	164,403,400
N. Mariana Islands	1,460,893	1,909,466	1,949,267	2,000,257	2,041,577	2,093,478	9,994,134
Nevada	28,087,316	36,837,118	37,383,924	38,244,237	39,128,961	40,099,640	184,641,136
Nevada	67,509,775	88,286,383	89,964,361	92,348,833	94,267,315	96,678,005	481,458,680
New Hampshire	28,087,316	36,837,118	37,383,924	38,244,237	39,128,961	40,099,640	184,641,136
New Jersey	835,007,959	781,818,236	808,249,864	829,899,869	847,416,866	869,490,607	4,146,962,190
New Mexico	55,306,812	71,166,834	72,681,263	74,504,418	76,062,738	78,023,181	375,330,414
New York	1,804,697,602	1,870,081,474	1,910,232,484	1,962,220,153	2,004,180,683	2,067,144,669	9,800,629,463
North Carolina	133,305,237	173,961,559	177,633,437	182,290,718	186,070,606	190,819,296	910,765,617
North Dakota	16,997,127	22,169,755	22,617,418	23,208,757	23,688,804	24,291,771	115,978,505
Ohio	180,344,455	245,545,352	260,765,817	267,407,172	262,789,266	269,559,357	1,266,067,064
Oklahoma	62,983,097	67,626,061	69,142,608	70,961,831	72,420,439	74,266,216	364,408,166
Oregon	111,878,868	142,804,324	146,167,314	150,043,832	153,218,104	157,199,420	769,442,794
Pennsylvania	426,785,169	540,288,302	552,209,617	567,145,611	579,211,662	594,430,613	2,893,232,506
Puerto Rico	67,209,921	86,814,543	88,689,563	91,031,932	92,931,168	95,319,169	454,786,365
Rhode Island	42,631,147	62,929,188	63,984,116	66,413,296	66,671,610	68,028,416	276,926,628
South Carolina	64,332,519	70,909,246	72,306,961	74,199,097	75,736,128	77,664,470	370,811,501
South Dakota	19,306,359	24,969,028	25,478,126	26,144,015	26,684,581	27,363,663	130,639,314
Tennessee	82,784,664	120,861,019	123,442,133	126,884,627	129,316,822	132,621,517	632,924,817
Texas	462,642,478	624,435,817	637,451,185	654,278,708	667,523,218	685,078,589	3,265,170,516
Utah	39,497,684	119,442,218	122,171,867	125,432,609	129,972,325	131,396,854	626,514,790
Vermont	12,124,804	16,889,890	16,213,393	16,637,170	16,981,191	17,413,301	83,136,046
Virgin Islands	2,811,951	3,658,240	3,729,939	3,827,668	3,906,823	4,006,371	19,126,840
Virginia	179,602,739	233,513,761	238,547,230	244,804,288	249,866,338	256,268,270	1,233,421,887
Washington	266,116,003	341,643,695	349,056,756	359,367,090	365,938,328	376,447,758	1,790,671,626
West Virginia	28,699,776	37,389,635	38,304,361	39,308,191	40,122,843	41,146,363	196,271,294
Wisconsin	87,240,937	113,577,590	115,985,817	119,036,261	121,604,203	124,504,445	594,716,417
Wyoming	14,473,140	16,009,934	16,999,242	16,906,222	20,377,724	20,834,650	99,446,881
Subtotal	8,647,840,283	12,269,375,713	12,631,349,998	12,865,677,335	13,187,939,786	13,477,489,348	64,284,043,433
Overnight	72,799,004	91,903,306	93,674,007	96,395,254	98,476,803	101,010,816	481,624,386
Reapportioned Funds	-	-	-	-	-	-	-
Total	8,740,338,282	12,361,279,019	12,625,024,005	12,862,072,589	13,286,416,589	13,578,499,164	64,765,667,819
Discretionary / Competitive Programs							
Transit Oriented Development / Discretionary Pilot	10,000,000	13,187,184	13,432,061	13,782,778	14,067,497	14,426,121	68,864,631
Passenger Ferry Boat Program	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	20,000,000	120,000,000
Pilot Program for Enhanced Mobility	3,600,000	4,606,014	4,701,218	4,823,972	4,923,624	5,048,792	24,102,626
Public Transportation on Indian Reservations Competit	8,000,000	9,762,896	9,935,763	9,169,076	9,356,487	9,596,399	46,812,510
Transit Research	20,000,000	36,640,116	37,609,743	38,691,779	39,366,993	40,390,337	192,820,967
Technical Assistance and Workforce Development	9,000,000	11,841,468	12,088,846	12,404,800	12,640,748	12,982,608	61,978,167
Bus Testing Facilities	3,000,000	5,000,000	5,104,455	5,237,739	5,345,936	5,481,842	26,169,974
National Transit Database	4,000,000	5,265,874	5,372,620	5,613,111	5,826,999	6,170,048	27,547,652
Bus and Bus Facilities Competitive Grants	344,244,179	447,427,433	468,423,511	476,302,088	489,369,914	500,000,000	2,345,841,255
Paratransit Replacement Program Competitive Grants	-	300,000,000	300,000,000	300,000,000	300,000,000	300,000,000	1,500,000,000
Administrative Expenses	131,000,000	134,930,000	134,930,000	138,977,800	143,147,237	147,441,654	695,496,791
Total	428,644,179	992,716,931	1,008,775,907	1,027,024,988	1,042,721,611	1,061,496,718	6,193,794,871

AMTRAK AND RAIL

- **\$66 billion total**
 - **\$22 billion for Amtrak**
 - \$16 billion for national network
 - \$6 billion for NEC
 - **\$36 billion for SFPIPR**
 - Competitive (state, local, even Amtrak itself)
 - 45% NN and 45% NEC
- **\$5 billion for CRISI**

AVIATION and PORTS

AIRPORTS

- \$25 billion total
 - \$15 billion for AIP
 - \$3.2 billion in 2021
 - \$5 billion for airport terminals
 - \$5 billion for FAA facilities

PORTS

- \$6 billion total
 - \$2.25 billion USDOT “water” ports
 - \$3.85 billion for “land” ports

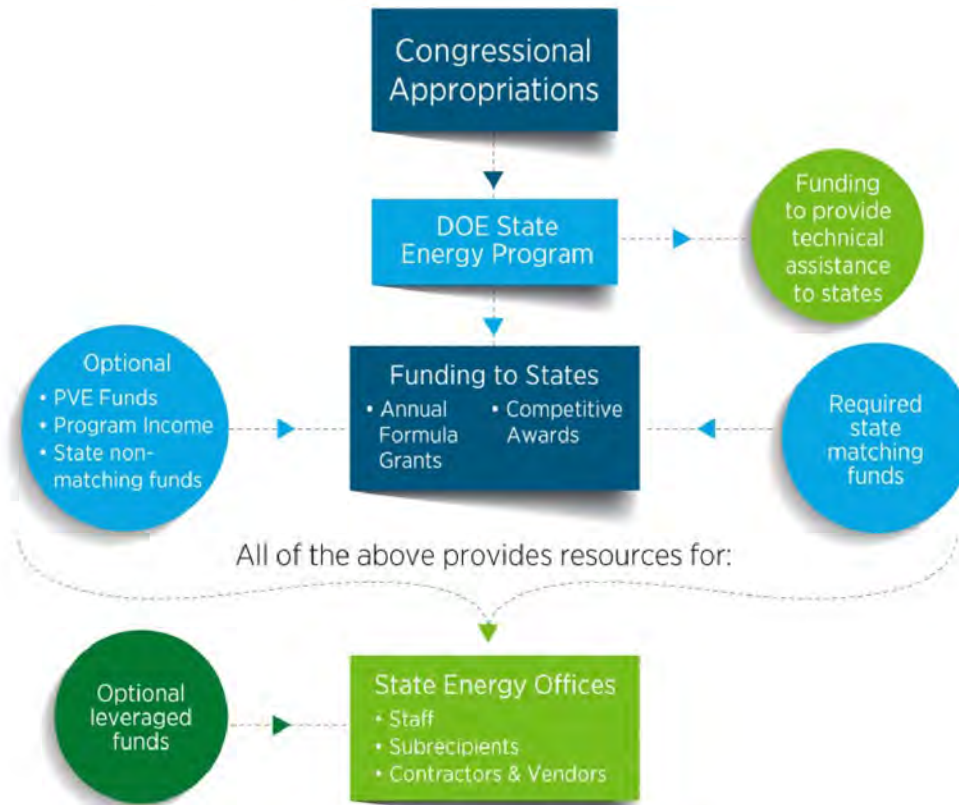
ENERGY

- **Electric Transmission Preemption**
- **State Energy Program - \$500 million**
- **Electric Grid Resiliency**
 - \$500 million per year
- **Weatherization – \$3.5 billion**
- **LIHEAP - \$500 million**

-
- **Research and Supply Chains (totals)**
 - Batteries - \$6 billion
 - Carbon Capture - \$6 billion
 - Hydrogen - \$8 billion
 - Advanced nuclear - \$3 billion
 - Existing Nuclear - \$6 billion

State Energy Program Funding - \$500 Million FY22-FY26

Rundown of SEP Funding Process



IIJA Intent of Funds & Additional Details

- Develop & implement clean energy programs and projects.
- No state match requirement
- FFIS anticipates nearly \$1 million to NV in FY 2022

Past SEP Funding & Projects in Nevada

- \$5.9 million since 2010
- Projects have included:
 - Nevada Electric Highway Initiative
 - Lower Income Solar Energy Program
 - Expansion of solar power at state parks
 - Performance contracting in Nevada Public Facilities

State Energy Funding Cont.

Weatherization Assistance Program

Low Income Home Energy Assistance Program

\$3.5 billion total for FY 2022-2026

Nevada received \$10.9 million between
2010 and 2021

\$500 million total for FY 2022-2026

Nevada received \$25 million in total for
FY 2022, including \$831,000 via IIJA.

Anticipated Funding for Nevada Per FFIS

FY 2022

Department of Energy

Energy Efficiency Revolving Loan Fund Capitalization Program	\$961,000
State Energy Program (expanded use)	\$4,805,000
Weatherization Assistance Program	\$16,768,000
Grand Total	\$22,534,000

QUESTIONS?

For questions on specific policy areas
please contact the following:

Transportation & Energy

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