



Economics
&
Research

MEMO

ARTBA: The Leading Source of U.S. Transportation Construction Market Research

TO: ARTBA MEMBERS

FROM: WILLIAM BUECHNER, VP, ECONOMICS AND RESEARCH

DATE: JANUARY 31, 2010

RE: UPDATE ON OBLIGATION OF ARRA HIGHWAY FUNDS

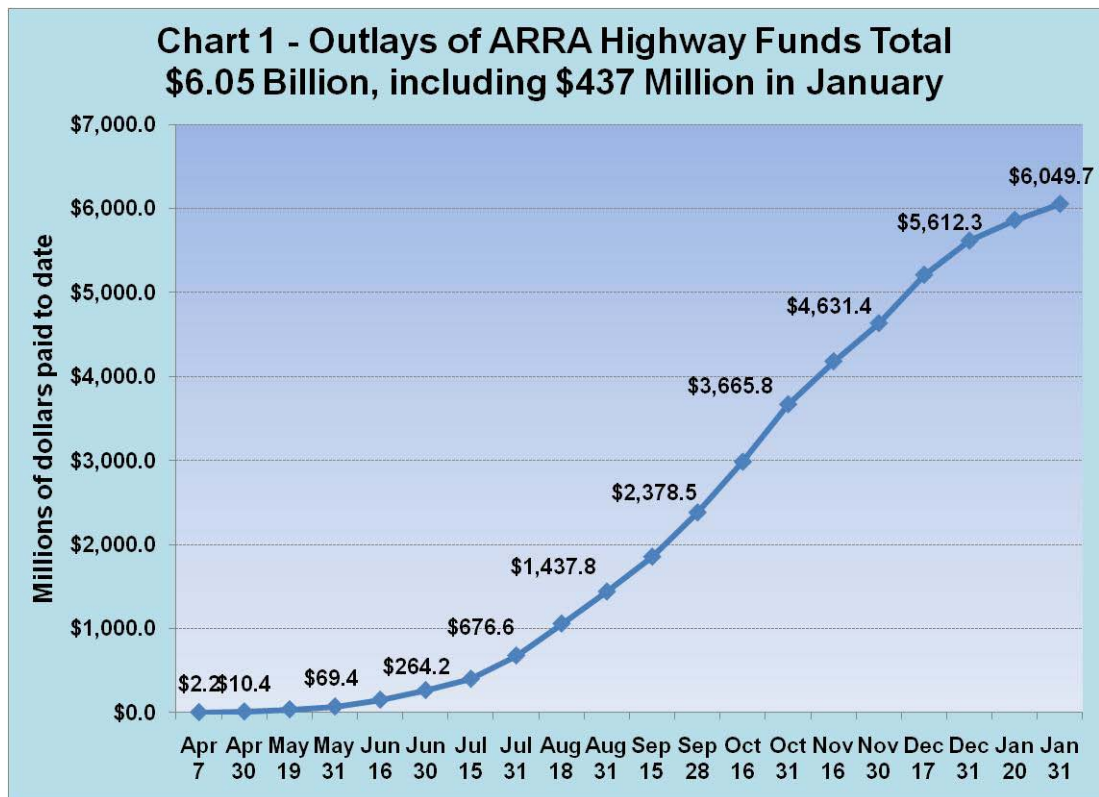
The attached charts and tables show obligations and expenditures of American Recovery and Reinvestment Act (ARRA) highway funds as of January 31, 2010, based on data provided to ARTBA by the Federal Highway Administration.

During January 2010, state and local DOTs obligated \$1.43 billion of ARRA highway stimulus funds for highway, bridge and related projects and paid out \$437.4 million to contractors for construction work performed. The following are details on the use of ARRA highway funds as of January 31, 2010:

- During January, state and local governments obligated \$1.43 billion of ARRA highway funds for highway, bridge and related construction projects, bringing the total to date to \$23.85 billion or 88.7 percent of the ARRA highway funds apportioned or allocated to date. This is up from \$22.42 billion and 83.4 percent at the end of December.
- \$2.54 billion of ARRA highway funds remain to be obligated as of January 31. Any funds not obligated within one year of apportionment—i.e., by March 2, 2010—must be returned to FHWA for reapportionment. State and local transportation agencies thus must obligate \$2.54 billion between now and March 2 to avoid having to return ARRA funds to FHWA.
- Proving that the best-laid plans of mice and men often go astray, bad weather in much of the country during January obstructed construction work on many ARRA highway and bridge improvement projects, resulting in a marked slowdown in outlays of ARRA highway stimulus funds. During January, outlays of ARRA highway funds totaled only \$437.4 million, or about one-third the outlays recorded during the October 2009 peak (see chart 1 below). Most outlays represent payments to contractors for work performed on ARRA-financed highway and bridge improvement projects.
- Nonetheless, by January 31, outlays of ARRA highway stimulus funds had hit the \$6 billion mark, representing 22.5 percent of the total appropriated. State and local governments in Illinois continue to lead in outlays for construction work on

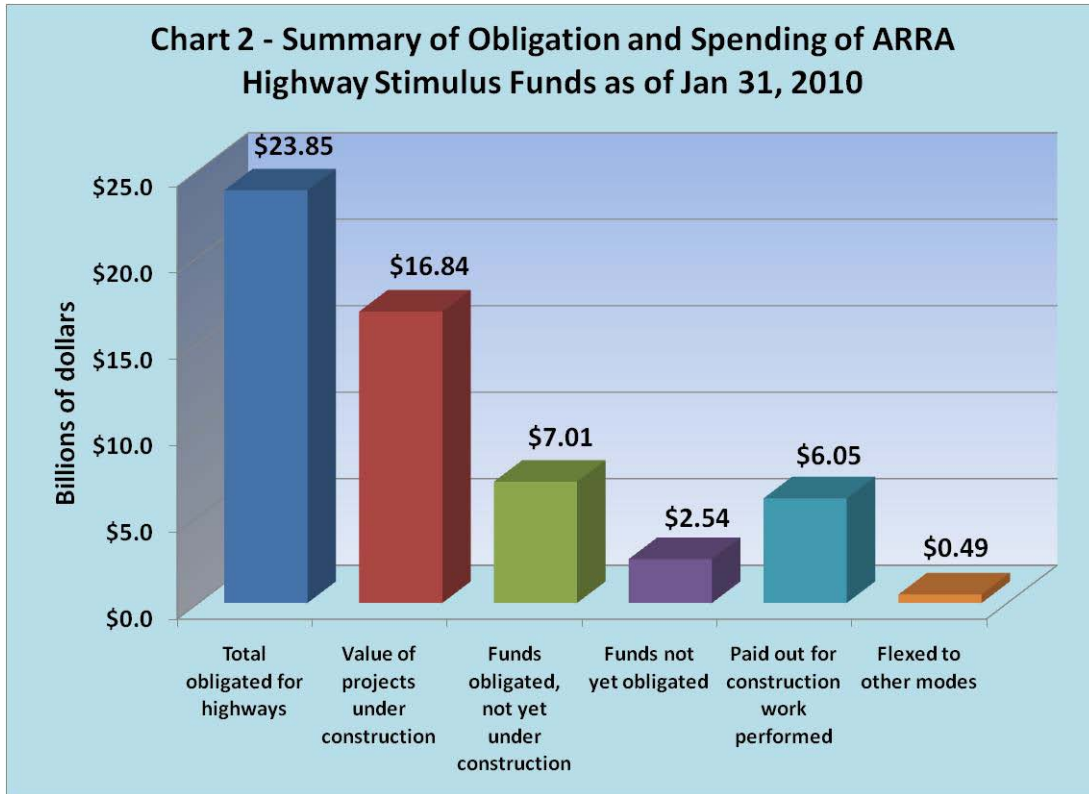
highway and bridge projects, at \$406.5 million to date, followed by Texas at \$349.2 million and Pennsylvania at \$247.6 million. Twenty-two other states have paid out more than \$100 million.

- Utah now leads in terms of the largest percent of its ARRA highway funds paid out to date at 67.1 percent, overtaking Maine in January which is now at 65.1 percent followed by Iowa at 58.9 percent, Wyoming at 54.1 percent and Oklahoma at 51.1 percent. Another five states – Illinois, Minnesota, North Dakota, South Dakota and Vermont -- have hit the 40 percent mark. As of January 31, a total of 34 states have paid out more than 20 percent (up from 30 states at the end of December). Contractors have been paid for construction work in every state plus DC, Puerto Rico and the Virgin Islands.



- As of January 31, three states have obligated 100 percent of their ARRA highway funds, including all funds suballocated to local governments—Nevada, North Dakota and Wyoming. Other states near the goal line include Pennsylvania at 99.5 percent, Missouri at 99.3 percent, Iowa at 99.1 percent, and Minnesota and New Hampshire at 98.6 percent. All told, thirty-one states have now obligated at least 90 percent of their ARRA funds for highway improvements, up from twenty states at the end of December. Bringing up the rear are Virginia, which has obligated only 60.7 percent of its ARRA highway funds for highway, bridge or related improvements as of January 31 (67.7 percent including funds flexed to transit projects) and Delaware at 53.8 percent.

- The Federal Highway Administration reports that 6,950 ARRA-financed projects are under construction or completed, involving \$16.84 billion of ARRA funds. In addition, there are \$7.01 billion of highway projects for which funds have been obligated but work has not yet started (see chart 2 below).



- To date, twenty-four states have obligated \$489.9 million of ARRA highway funds for non-highway improvements, including \$80.7 million during January. Of this total, \$409.6 million has been flexed to transit projects, lead by \$175 million by the state of New York, \$53.2 million by Oregon and \$51.5 million by Massachusetts. Seven states (Alaska, Indiana, North Dakota, Ohio, Oregon, Tennessee, and Virginia) have obligated a total of \$80.3 million for freight, passenger rail or port infrastructure projects, as is allowed in the bill.
- When funds flexed to transit and other modes are included, a total of \$24.34 billion of ARRA highway funds have been obligated through January 31, or 90.5 percent of the \$26.88 billion apportioned to date.

TABLE 1 - OBLIGATION OF ARRA HIGHWAY FUNDS
AS OF JAN 31, 2010

STATE	TOTAL APPORTIONED	TRANSFERS TO FTA/OTHER	TOTAL AVAILABLE FOR HIGHWAYS	OBLIGATIONS FOR HIGHWAYS	UNOBLIGATED BALANCE	UNPAID OBLIGATIONS	OUTLAYS TO DATE
ALABAMA	\$515,111,083.00	\$1,767,770.00	\$513,343,313.00	\$445,672,225.93	\$67,671,087.07	\$342,403,343.77	\$103,268,882.16
ALASKA	\$178,520,994.00	\$5,000,000.00	\$173,520,994.00	\$128,665,560.00	\$44,855,434.00	\$86,025,166.74	\$42,640,393.26
ARIZONA	\$521,958,401.00	\$1,047,382.00	\$520,911,019.00	\$381,395,262.93	\$139,515,756.07	\$275,409,848.62	\$105,985,414.31
ARKANSAS	\$351,894,468.00		\$351,894,468.00	\$269,699,314.00	\$82,195,154.00	\$207,563,368.00	\$62,135,946.00
CALIFORNIA	\$2,573,176,537.00	\$30,618,195.00	\$2,542,558,342.00	\$2,415,509,639.00	\$127,048,703.00	\$2,181,784,930.39	\$233,724,708.61
COLORADO	\$404,174,130.00	\$18,600,000.00	\$385,574,130.00	\$383,256,818.00	\$2,317,312.00	\$276,602,234.00	\$106,654,584.00
CONNECTICUT	\$302,053,956.00	\$2,800,000.00	\$299,253,956.00	\$249,829,812.00	\$49,424,144.00	\$204,352,453.27	\$45,477,358.73
DELAWARE	\$121,828,650.00		\$121,828,650.00	\$65,530,987.70	\$56,297,662.30	\$41,778,179.31	\$23,752,808.39
DIST. OF COLUMBIA	\$123,507,842.00		\$123,507,842.00	\$102,221,124.93	\$21,286,717.07	\$92,803,079.26	\$9,418,045.67
FLORIDA	\$1,349,735,003.00	\$1,254,296.00	\$1,348,480,707.00	\$1,248,857,711.00	\$99,622,996.00	\$1,144,748,444.17	\$104,109,266.83
GEORGIA	\$932,756,775.00	\$25,000,000.00	\$907,756,775.00	\$823,907,556.97	\$83,849,218.03	\$734,417,298.66	\$89,490,258.31
HAWAII	\$125,746,380.00		\$125,746,380.00	\$98,324,690.97	\$27,421,689.03	\$92,753,440.16	\$5,571,250.81
IDAHO	\$181,934,631.00	\$3,056,000.00	\$178,878,631.00	\$172,706,553.00	\$6,172,078.00	\$134,489,766.89	\$38,216,786.11
ILLINOIS	\$935,592,704.00		\$935,592,704.00	\$914,909,886.00	\$20,682,818.00	\$508,455,251.41	\$406,454,634.59
INDIANA	\$657,967,707.00	\$669,596.00	\$657,298,111.00	\$596,698,569.24	\$60,599,541.76	\$403,070,147.63	\$193,628,421.61
IOWA	\$358,162,431.00	\$539,424.00	\$357,623,007.00	\$354,778,951.65	\$2,844,055.35	\$143,903,494.35	\$210,875,457.30
KANSAS	\$348,242,169.00		\$348,242,169.00	\$277,696,657.42	\$70,545,511.58	\$235,836,455.14	\$41,860,202.28
KENTUCKY	\$421,784,991.00	\$955,644.00	\$420,829,347.00	\$388,251,994.34	\$32,577,352.66	\$272,994,237.05	\$115,257,757.29
LOUISIANA	\$433,016,357.00		\$433,016,357.00	\$354,473,518.86	\$78,542,838.14	\$327,523,873.29	\$26,949,645.57
MAINE	\$137,552,032.00		\$137,552,032.00	\$131,002,032.00	\$6,550,000.00	\$41,502,725.36	\$89,499,306.64
MARYLAND	\$432,624,777.00	\$17,100,000.00	\$415,524,777.00	\$405,253,914.00	\$10,270,863.00	\$306,200,156.00	\$99,053,758.00
MASSACHUSETTS	\$437,865,255.00	\$51,460,888.00	\$386,404,367.00	\$377,605,899.75	\$8,798,467.25	\$339,437,615.36	\$38,168,284.39
MICHIGAN	\$855,519,289.00	\$524,072.00	\$854,995,217.00	\$774,491,498.46	\$80,503,718.54	\$560,181,032.99	\$214,310,465.47
MINNESOTA	\$505,550,989.00		\$505,550,989.00	\$498,442,253.82	\$7,108,735.18	\$269,503,577.63	\$228,938,676.19
MISSISSIPPI	\$356,269,358.00		\$356,269,358.00	\$339,965,905.16	\$16,303,452.84	\$205,523,691.02	\$134,442,214.14
MISSOURI	\$638,968,056.54		\$638,968,056.54	\$634,790,871.24	\$4,177,185.30	\$458,036,232.22	\$176,754,639.02
MONTANA	\$212,470,571.00		\$212,470,571.00	\$203,342,725.00	\$9,127,846.00	\$142,588,301.55	\$60,754,423.45
NEBRASKA	\$231,739,279.00		\$231,739,279.00	\$199,342,846.00	\$32,396,433.00	\$122,491,939.40	\$76,850,906.60
NEVADA	\$201,352,460.00		\$201,352,460.00	\$201,352,460.00		\$170,285,873.15	\$31,066,586.85
NEW HAMPSHIRE	\$129,440,556.00		\$129,440,556.00	\$127,584,542.40	\$1,856,013.60	\$81,278,326.13	\$46,306,216.27
NEW JERSEY	\$651,774,480.00		\$651,774,480.00	\$588,109,982.00	\$63,664,498.00	\$450,504,935.60	\$137,605,046.40
NEW MEXICO	\$252,644,377.00		\$252,644,377.00	\$246,183,192.44	\$6,461,184.56	\$189,370,559.53	\$56,812,632.91
NEW YORK	\$1,125,934,723.00	\$175,466,000.00	\$950,468,723.00	\$944,258,723.00	\$6,210,000.00	\$761,445,844.00	\$182,812,879.00
NORTH CAROLINA	\$735,526,684.00	\$5,117,000.00	\$730,409,684.00	\$701,679,187.00	\$28,730,497.00	\$525,404,635.00	\$176,274,552.00
NORTH DAKOTA	\$170,126,497.00	\$2,980,000.00	\$167,146,497.00	\$167,146,497.00		\$92,859,770.34	\$74,286,726.66
OHIO	\$936,477,030.00	\$16,850,000.00	\$919,627,030.00	\$744,927,481.45	\$174,699,548.55	\$630,335,748.00	\$114,591,733.45

TABLE 1 - OBLIGATION OF ARRA HIGHWAY FUNDS (Cont.)
AS OF JAN 31, 2010

STATE	TOTAL APPORTIONED	TRANSFERS TO FTA/OTHER	TOTAL AVAILABLE FOR HIGHWAYS	OBLIGATIONS FOR HIGHWAYS	UNOBLIGATED BALANCE	UNPAID OBLIGATIONS	OUTLAYS TO DATE
OKLAHOMA	\$464,655,225.00		\$464,655,225.00	\$439,455,980.00	\$25,199,245.00	\$199,830,620.67	\$239,625,359.33
OREGON	\$338,006,997.00	\$62,076,713.00	\$275,930,284.00	\$262,535,522.05	\$13,394,761.95	\$149,068,629.00	\$113,466,893.05
PENNSYLVANIA	\$1,027,679,012.00		\$1,027,679,012.00	\$1,023,005,447.12	\$4,673,564.88	\$775,405,547.15	\$247,599,899.97
RHODE ISLAND	\$137,445,725.00		\$137,445,725.00	\$125,691,594.90	\$11,754,130.10	\$79,518,201.55	\$46,173,393.35
SOUTH CAROLINA	\$465,346,229.00		\$465,346,229.00	\$420,568,345.60	\$44,777,883.40	\$329,051,806.73	\$91,516,538.87
SOUTH DAKOTA	\$186,877,359.00		\$186,877,359.00	\$181,019,030.03	\$5,858,328.97	\$104,865,330.41	\$76,153,699.62
TENNESSEE	\$576,501,043.00	\$930,000.00	\$575,571,043.00	\$525,090,271.00	\$50,480,772.00	\$308,643,067.17	\$216,447,203.83
TEXAS	\$2,257,215,146.00	\$17,000,000.00	\$2,240,215,146.00	\$1,752,845,791.43	\$487,369,354.57	\$1,403,660,211.85	\$349,185,579.58
UTAH	\$215,881,395.00		\$215,881,395.00	\$207,464,237.59	\$8,417,157.41	\$62,554,295.42	\$144,909,942.17
VERMONT	\$125,791,291.00		\$125,791,291.00	\$121,590,326.49	\$4,200,964.51	\$61,504,735.94	\$60,085,590.55
VIRGINIA	\$695,660,823.00	\$48,430,459.00	\$647,230,364.00	\$422,225,495.00	\$225,004,869.00	\$373,625,433.00	\$48,600,062.00
WASHINGTON	\$492,992,337.00	\$652,443.00	\$492,339,894.00	\$481,033,919.03	\$11,305,974.97	\$328,929,459.11	\$152,104,459.92
WEST VIRGINIA	\$210,852,204.00		\$210,852,204.00	\$189,104,102.80	\$21,748,101.20	\$116,206,060.68	\$72,898,042.12
WISCONSIN	\$531,307,063.00		\$531,307,063.00	\$443,118,156.55	\$88,188,906.45	\$247,360,933.30	\$195,757,223.25
WYOMING	\$157,616,058.00		\$157,616,058.00	\$157,616,058.00		\$72,402,267.48	\$85,213,790.52
STATE TOTALS	\$26,732,829,529.54	\$489,895,882.00	\$26,242,933,647.54	\$23,710,231,122.25	\$2,532,702,525.29	\$17,666,492,574.85	\$6,043,738,547.40
AMERICAN SAMOA	\$4,500,000.00		\$4,500,000.00	\$4,500,000.00		\$4,500,000.00	\$0.00
GUAM	\$18,000,000.00		\$18,000,000.00	\$18,000,000.00		\$18,000,000.00	\$0.00
PUERTO RICO	\$105,000,000.00		\$105,000,000.00	\$104,808,617.00	\$191,383.00	\$98,928,419.57	\$5,880,197.43
N MARIANA	\$4,500,000.00		\$4,500,000.00	\$4,500,000.00		\$4,480,650.00	\$19,350.00
VIRGIN ISLANDS	\$18,000,000.00		\$15,462,845.00	\$10,692,498.36	\$4,770,346.64	\$10,585,823.98	\$106,674.38
CORPS OF ENGINEERS	\$429,596.00		\$429,596.00		\$429,596.00		
GRAND TOTAL	\$26,883,259,125.54	\$489,895,882.00	\$26,390,826,088.54	\$23,852,732,237.61	\$2,538,093,850.93	\$17,802,987,468.40	\$6,049,744,769.21
Source: ARTBA analysis of Federal Highway Administration data							
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TABLE 2 - PERCENT OF ARRA HIGHWAY FUNDS OBLIGATED AND PAID OUT
AS OF JAN 31, 2010

STATE	TOTAL APPORTIONED	TOTAL OBLIGATED FOR ALL MODES AS OF JAN 31 /1	OBLIGATIONS AS PERCENT OF TOTAL APPORTIONED /1	OUTLAYS AS OF JAN 31	OUTLAYS AS PERCENT OF TOTAL APPORTIONED
ALABAMA	\$515,111,083.00	\$447,439,995.93	86.9%	\$103,268,882.16	20.0%
ALASKA	\$178,520,994.00	\$133,665,560.00	74.9%	\$42,640,393.26	23.9%
ARIZONA	\$521,958,401.00	\$382,442,644.93	73.3%	\$105,985,414.31	20.3%
ARKANSAS	\$351,894,468.00	\$269,699,314.00	76.6%	\$62,135,946.00	17.7%
CALIFORNIA	\$2,573,176,537.00	\$2,446,127,834.00	95.1%	\$233,724,708.61	9.1%
COLORADO	\$404,174,130.00	\$401,856,818.00	99.4%	\$106,654,584.00	26.4%
CONNECTICUT	\$302,053,956.00	\$252,629,812.00	83.6%	\$45,477,358.73	15.1%
DELAWARE	\$121,828,650.00	\$65,530,987.70	53.8%	\$23,752,808.39	19.5%
DISTRICT OF COLUMBIA	\$123,507,842.00	\$102,221,124.93	82.8%	\$9,418,045.67	7.6%
FLORIDA	\$1,349,735,003.00	\$1,250,112,007.00	92.6%	\$104,109,266.83	7.7%
GEORGIA	\$932,756,775.00	\$848,907,556.97	91.0%	\$89,490,258.31	9.6%
HAWAII	\$125,746,380.00	\$98,324,690.97	78.2%	\$5,571,250.81	4.4%
IDAHO	\$181,934,631.00	\$175,762,553.00	96.6%	\$38,216,786.11	21.0%
ILLINOIS	\$935,592,704.00	\$914,909,886.00	97.8%	\$406,454,634.59	43.4%
INDIANA	\$657,967,707.00	\$597,368,165.24	90.8%	\$193,628,421.61	29.4%
IOWA	\$358,162,431.00	\$355,318,375.65	99.2%	\$210,875,457.30	58.9%
KANSAS	\$348,242,169.00	\$277,696,657.42	79.7%	\$41,860,202.28	12.0%
KENTUCKY	\$421,784,991.00	\$389,207,638.34	92.3%	\$115,257,757.29	27.3%
LOUISIANA	\$433,016,357.00	\$354,473,518.86	81.9%	\$26,949,645.57	6.2%
MAINE	\$137,552,032.00	\$131,002,032.00	95.2%	\$89,499,306.64	65.1%
MARYLAND	\$432,624,777.00	\$422,353,914.00	97.6%	\$99,053,758.00	22.9%
MASSACHUSETTS	\$437,865,255.00	\$429,066,787.75	98.0%	\$38,168,284.39	8.7%
MICHIGAN	\$855,519,289.00	\$775,015,570.46	90.6%	\$214,310,465.47	25.1%
MINNESOTA	\$505,550,989.00	\$498,442,253.82	98.6%	\$228,938,676.19	45.3%
MISSISSIPPI	\$356,269,358.00	\$339,965,905.16	95.4%	\$134,442,214.14	37.7%
MISSOURI	\$638,968,056.54	\$634,790,871.24	99.3%	\$176,754,639.02	27.7%
MONTANA	\$212,470,571.00	\$203,342,725.00	95.7%	\$60,754,423.45	28.6%
NEBRASKA	\$231,739,279.00	\$199,342,846.00	86.0%	\$76,850,906.60	33.2%
NEVADA	\$201,352,460.00	\$201,352,460.00	100.0%	\$31,066,586.85	15.4%
NEW HAMPSHIRE	\$129,440,556.00	\$127,584,542.40	98.6%	\$46,306,216.27	35.8%
NEW JERSEY	\$651,774,480.00	\$588,109,982.00	90.2%	\$137,605,046.40	21.1%
NEW MEXICO	\$252,644,377.00	\$246,183,192.44	97.4%	\$56,812,632.91	22.5%
NEW YORK	\$1,125,934,723.00	\$1,119,724,723.00	99.4%	\$182,812,879.00	16.2%
NORTH CAROLINA	\$735,526,684.00	\$706,796,187.00	96.1%	\$176,274,552.00	24.0%
NORTH DAKOTA	\$170,126,497.00	\$170,126,497.00	100.0%	\$74,286,726.66	43.7%
OHIO	\$936,477,030.00	\$761,777,481.45	81.3%	\$114,591,733.45	12.2%

1 Includes amounts obligated for transit and other eligible modes

TABLE 2 - PERCENT OF ARRA HIGHWAY FUNDS OBLIGATED AND PAID OUT (Cont.)
AS OF JAN 31, 2010

STATE	TOTAL APPORTIONED	TOTAL OBLIGATED FOR ALL MODES AS OF JAN 31 /1	OBLIGATIONS AS PERCENT OF TOTAL APPORTIONED /1	OUTLAYS AS OF JAN 31	OUTLAYS AS PERCENT OF TOTAL APPORTIONED
OKLAHOMA	\$464,655,225.00	\$439,455,980.00	94.6%	\$239,625,359.33	51.6%
OREGON	\$338,006,997.00	\$324,612,235.05	96.0%	\$113,466,893.05	33.6%
PENNSYLVANIA	\$1,027,679,012.00	\$1,023,005,447.12	99.5%	\$247,599,899.97	24.1%
RHODE ISLAND	\$137,445,725.00	\$125,691,594.90	91.4%	\$46,173,393.35	33.6%
SOUTH CAROLINA	\$465,346,229.00	\$420,568,345.60	90.4%	\$91,516,538.87	19.7%
SOUTH DAKOTA	\$186,877,359.00	\$181,019,030.03	96.9%	\$76,153,699.62	40.8%
TENNESSEE	\$576,501,043.00	\$526,020,271.00	91.2%	\$216,447,203.83	37.5%
TEXAS	\$2,257,215,146.00	\$1,769,845,791.43	78.4%	\$349,185,579.58	15.5%
UTAH	\$215,881,395.00	\$207,464,237.59	96.1%	\$144,909,942.17	67.1%
VERMONT	\$125,791,291.00	\$121,590,326.49	96.7%	\$60,085,590.55	47.8%
VIRGINIA	\$695,660,823.00	\$470,655,954.00	67.7%	\$48,600,062.00	7.0%
WASHINGTON	\$492,992,337.00	\$481,686,362.03	97.7%	\$152,104,459.92	30.9%
WEST VIRGINIA	\$210,852,204.00	\$189,104,102.80	89.7%	\$72,898,042.12	34.6%
WISCONSIN	\$531,307,063.00	\$443,118,156.55	83.4%	\$195,757,223.25	36.8%
WYOMING	\$157,616,058.00	\$157,616,058.00	100.0%	\$85,213,790.52	54.1%
STATE TOTALS	\$26,732,829,529.54	\$24,200,127,004.25	90.5%	\$6,043,738,547.40	22.6%
AMERICAN SAMOA	\$4,500,000.00	\$4,500,000.00	100.0%	\$0.00	0.0%
GUAM	\$18,000,000.00	\$18,000,000.00	100.0%	\$0.00	0.0%
PUERTO RICO	\$105,000,000.00	\$104,808,617.00	99.8%	\$5,880,197.43	5.6%
N MARIANA	\$4,500,000.00	\$4,500,000.00	100.0%	\$19,350.00	0.4%
VIRGIN ISLANDS	\$18,000,000.00	\$10,692,498.36	59.4%	\$106,674.38	0.6%
CORPS OF ENGINEERS	\$429,596.00				
GRAND TOTAL	\$26,883,259,125.54	\$24,342,628,119.61	90.5%	\$6,049,744,769.21	22.5%
Source: ARTBA analysis of Federal Highway Administration data					
1 Includes amounts obligated for transit and other eligible modes					
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