

**OBLIGATION OF FEDERAL-AID HIGHWAY FUNDS FOR HIGHWAY IMPROVEMENTS
FISCAL YEAR 1999**

(INTENDED TO SHOW ONLY NEW START PROJECTS AUTHORIZED IN FY 1999 1/)

OCTOBER 2000	TYPE OF IMPROVEMENT	(THOUSANDS OF DOLLARS)										LOCAL	NOT IDENTIFIED BY FUNCTIONAL CLASS 2/	TOTAL	
		RURAL					URBAN								
		INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR			
	New Construction														
	Number Of Miles	28	86	15	4	1	7	32	52	88	7	19	6	3	349
	Federal Funds	24,554	372,802	22,471	25,320	17,225	11,056	305,406	227,918	328,680	48,732	117,858	23,261	3,413	1,528,696
	Total Cost	37,758	475,569	27,358	29,838	21,822	13,492	335,160	295,139	397,878	68,826	155,705	36,812	4,423	1,899,780
	Relocation														
	Number Of Miles	2	110	7	11	-	-	0	-	25	6	-	0	-	162
	Federal Funds	6,804	128,350	26,919	8,819	361	1,124	7,055	37,332	48,904	9,462	2,780	1,023	200	279,133
	Total Cost	8,303	158,975	31,999	17,826	460	1,334	7,888	46,275	61,861	11,889	3,463	1,279	250	351,802
	Reconstruction-Added Capacity														
	Number Of Miles	31	210	56	68	8	19	189	115	170	89	43	20	10	1,029
	Federal Funds	48,457	291,372	69,774	52,910	23,600	18,710	485,976	394,134	311,035	111,674	69,756	37,135	1,612	1,916,145
	Total Cost	56,265	346,225	80,901	65,408	27,377	23,116	565,944	489,916	382,998	141,270	84,592	46,742	1,612	2,312,366
	Reconstruction-No Added Capacity														
	Number Of Miles	178	396	215	380	58	42	59	95	142	109	124	72	-	1,869
	Federal Funds	124,950	255,179	94,280	131,393	26,020	28,407	170,332	177,255	246,595	142,042	95,485	36,614	11,136	1,539,688
	Total Cost	135,974	297,419	113,457	160,888	30,476	33,131	256,512	211,799	310,199	198,449	130,039	45,039	12,362	1,935,744
	Major Widening														
	Number Of Miles	44	215	48	38	3	4	87	59	113	92	29	2	-	734
	Federal Funds	55,817	253,191	93,008	21,785	8,825	7,501	183,844	185,175	359,971	172,290	47,935	13,754	256	1,403,352
	Total Cost	65,760	306,143	114,997	25,472	10,612	9,243	212,261	229,994	464,221	213,704	59,868	16,474	283	1,729,032
	Minor Widening														
	Number Of Miles	20	142	122	191	31	9	27	6	95	37	20	4	-	704
	Federal Funds	22,446	56,848	40,323	30,786	8,097	4,029	25,683	20,918	88,990	40,759	9,809	8,375	-	357,063
	Total Cost	25,425	68,198	49,450	39,900	10,121	4,322	32,302	25,450	107,911	53,909	12,460	12,348	-	441,796
	Restoration & Rehabilitation														
	Number Of Miles	1,005	630	620	400	65	60	425	63	227	299	124	29	32	3,980
	Federal Funds	386,207	278,390	153,660	102,938	38,919	26,617	310,765	42,378	181,169	114,349	107,754	17,413	32,394	1,792,953
	Total Cost	428,454	322,014	186,964	124,784	49,144	32,233	369,085	56,318	232,876	139,740	127,444	21,986	35,992	2,127,034
	Resurfacing														
	Number Of Miles	1,495	2,884	2,616	2,676	182	209	442	153	790	355	228	86	-	12,115
	Federal Funds	517,981	536,748	297,175	240,890	14,486	19,016	218,145	111,792	335,793	107,491	91,093	22,760	494	2,513,864
	Total Cost	572,880	639,408	360,735	305,557	17,318	23,125	246,338	128,200	416,772	131,255	111,015	28,726	554	2,981,883
	New Bridge														
	Number Of Bridges	8	98	13	14	1	5	41	181	95	25	19	2	-	502
	Federal Funds	7,652	87,694	9,706	3,937	7,898	3,928	99,275	180,252	104,449	26,284	54,013	8,367	-	593,455
	Total Cost	8,799	106,191	10,445	4,906	16,600	4,906	104,152	240,835	126,268	32,122	107,284	9,977	-	772,485
	Bridge Replacement														
	Number Of Bridges	115	170	229	449	180	694	78	74	141	95	90	88	1	2,404
	Federal Funds	54,024	186,583	153,955	217,216	88,011	198,367	187,818	85,148	233,284	145,343	87,091	61,799	5,905	1,704,544
	Total Cost	62,336	223,527	187,467	262,066	111,088	248,487	271,989	106,782	269,295	179,390	110,679	75,960	7,405	2,116,471
	Major Bridge Rehabilitation														
	Number Of Bridges	144	139	60	69	18	31	135	114	160	39	25	25	1	960
	Federal Funds	56,227	60,491	44,839	28,415	6,103	17,141	148,412	104,793	288,436	22,259	22,329	20,736	11,001	831,182
	Total Cost	64,023	71,837	55,265	35,602	7,441	21,470	171,075	144,390	422,841	30,554	30,988	26,492	13,751	1,095,729
	Minor Bridge Rehabilitation														
	Number Of Bridges	173	149	38	36	19	6	166	32	50	20	23	12	1	725
	Federal Funds	30,510	21,160	14,066	7,218	5,685	1,463	195,595	14,297	21,039	5,148	16,412	2,062	331	334,986
	Total Cost	33,549	25,299	16,503	8,776	6,536	1,711	232,747	32,138	25,511	6,903	23,141	2,425	381	415,620
	Safety/Traffic Operations/TSM														
	Number Of Projects	143	476	341	346	395	496	184	147	561	435	800	320	85	4,729
	Federal Funds	119,356	165,255	102,639	70,965	97,228	86,614	229,447	239,940	251,536	113,201	516,839	60,576	81,436	2,135,032
	Total Cost	127,946	190,938	117,938	84,629	109,994	96,373	260,734	299,335	304,460	140,119	632,213	67,417	91,892	2,523,988
	Environmentally Related														
	Number Of Projects	38	98	45	45	391	35	51	30	64	52	407	54	76	1,386
	Federal Funds	21,594	53,846	10,404	14,307	109,024	4,293	52,724	41,162	29,552	13,474	434,531	19,079	63,189	867,179
	Total Cost	23,408	62,821	12,811	16,205	141,215	5,429	61,572	49,394	37,752	16,822	534,459	37,723	80,088	1,079,699
	Other 3/														
	Number Of Projects	29	68	33	45	357	28	45	18	124	76	559	39	795	2,216
	Federal Funds	19,787	42,573	11,480	9,183	150,321	8,430	64,995	53,070	83,338	41,125	381,233	12,771	23,409	901,715
	Total Cost	22,978	52,914	15,443	11,358	188,585	9,897	78,313	55,548	115,713	53,627	458,428	22,318	29,272	1,114,394
	U.S. Total														
	Number Of Miles	2,803	4,673	3,700	3,767	346	349	1,261	543	1,651	996	587	220	45	20,942
	Number Of Bridges	440	556	340	568	1,143	736	420	401	446	179	157	127	3	4,591
	Number Of Projects	210	642	419	436	1,143	559	280	195	749	563	1,766	413	956	8,331
	Federal Funds	1,496,366	2,790,482	1,144,699	966,082	601,803	436,696	2,685,472	1,915,564	2,912,771	1,113,633	2,054,918	345,725	234,776	18,698,987
	Total Cost	1,673,858	3,347,478	1,381,733	1,193,215	748,789	528,269	3,206,072	2,411,513	3,676,556	1,418,579	2,581,778	451,718	278,265	22,897,823

1/ This table contains Federal-aid funds obligated and highway improvement projects initially authorized in Fiscal Year 1999 by type of improvement and functional system. Additional funds obligated for projects initially authorized in prior fiscal years are not included. Therefore, obligations shown in this table will be less than those shown in Table FA-4B. Totals may not add due to rounding. The data reported in this table are from the Fiscal Management Information System.

2/ "Not identified by functional class" category includes Federal-aid funded projects not otherwise

included in the remaining functional system categories, such as highway planning and research, metropolitan planning and certain demonstration projects.

3/ "Other" category includes Federal-aid funded programs not otherwise included in the remaining improvement types, such as bridge program special actions, highway planning and research and metropolitan planning.

TABLE FA-10