

**OBLIGATION OF FEDERAL-AID HIGHWAY FUNDS FOR HIGHWAY IMPROVEMENTS
FISCAL YEAR 1998**

(INTENDED TO SHOW ONLY NEW START PROJECTS AUTHORIZED IN FY 1998 1/)

OCTOBER 1999	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	27	164	44	6	2	14	55	58	77	24	14	4	2	489
	Federal Funds	31,879	403,352	39,467	19,415	5,664	11,628	234,504	203,276	212,757	38,539	75,796	14,367	7,514	1,298,158
	Total Cost	36,075	490,944	50,299	24,063	7,149	15,785	267,860	245,898	303,091	57,058	99,966	19,871	13,708	1,631,767
	Relocation														
	Number Of Miles	1	154	2	12	0	9	-	24	20	16	0	1	-	239
	Federal Funds	3,996	135,015	25,106	15,340	588	4,101	1,397	104,865	58,984	26,241	6,952	1,198	-	383,783
	Total Cost	4,425	191,538	29,175	16,829	730	5,126	1,405	123,279	74,148	31,713	8,608	1,386	-	488,362
	Reconstruction-Added Capacity														
	Number Of Miles	26	241	46	113	263	6	103	60	182	146	62	2	8	1,256
	Federal Funds	47,066	296,613	106,802	55,251	20,170	9,282	382,544	240,426	285,731	186,290	60,456	4,245	10,829	1,705,705
	Total Cost	52,427	352,251	132,059	69,043	24,752	10,688	465,329	302,404	386,035	233,393	76,674	5,337	10,829	2,121,221
	Reconstruction-No Added Capacity														
	Number Of Miles	251	386	273	355	21	96	112	54	125	126	121	20	-	1,940
	Federal Funds	229,799	285,948	125,287	119,434	41,342	25,072	188,014	116,766	198,556	85,575	91,801	22,557	1,104	1,531,255
	Total Cost	253,563	338,386	151,247	152,694	45,729	29,876	211,887	144,242	254,993	114,084	118,139	31,126	1,168	1,847,134
	Major Widening														
	Number Of Miles	27	245	94	23	4	-	32	27	95	74	28	6	-	655
	Federal Funds	39,821	217,592	87,530	17,264	2,749	256	112,106	189,011	284,086	107,846	44,403	4,890	-	1,107,554
	Total Cost	45,162	262,560	109,449	21,855	3,292	320	130,520	221,354	358,485	142,329	57,552	9,068	-	1,361,946
	Minor Widening														
	Number Of Miles	104	99	69	124	12	1	8	4	67	44	72	1	-	605
	Federal Funds	20,287	42,860	39,122	36,805	2,388	1,018	11,486	3,952	68,606	45,440	20,040	1,211	-	293,215
	Total Cost	22,345	51,736	47,501	46,650	2,948	1,291	12,805	4,224	94,806	64,198	26,142	1,489	-	376,135
	Restoration & Rehabilitation														
	Number Of Miles	794	1,077	719	353	251	73	337	134	253	159	154	6	6	4,316
	Federal Funds	369,415	306,796	125,158	96,864	65,482	17,414	303,176	80,926	142,218	80,477	56,134	12,735	32,329	1,689,124
	Total Cost	404,063	363,351	150,800	121,239	76,038	20,902	339,200	94,970	178,636	110,789	70,895	15,830	33,628	1,971,341
	Resurfacing														
	Number Of Miles	1,589	2,366	1,370	1,356	2,075	258	405	110	640	283	588	44	1	11,085
	Federal Funds	347,057	483,875	208,317	141,682	57,778	25,209	247,061	48,292	260,325	85,592	133,827	14,215	5,405	2,058,635
	Total Cost	384,127	587,647	254,802	185,165	71,953	32,757	278,301	59,055	313,893	105,699	163,293	17,672	6,105	2,460,469
	New Bridge														
	Number Of Bridges	6	89	19	10	-	3	28	166	103	12	6	8	-	450
	Federal Funds	10,858	61,039	13,309	15,361	513	1,964	46,440	99,446	89,056	28,358	10,584	2,493	-	379,421
	Total Cost	12,133	70,721	15,724	18,872	615	2,358	52,922	120,029	111,509	34,900	13,042	3,125	-	455,950
	Bridge Replacement														
	Number Of Bridges	35	175	262	435	164	695	100	132	156	118	102	106	1	2,481
	Federal Funds	23,306	128,852	200,496	251,856	71,135	202,774	120,865	120,602	266,057	148,496	84,847	71,309	4,911	1,695,506
	Total Cost	26,537	157,724	240,666	313,524	91,299	251,788	142,001	146,701	316,251	189,686	105,991	87,863	6,138	2,076,169
	Major Bridge Rehabilitation														
	Number Of Bridges	245	119	45	28	6	12	175	63	226	46	26	11	-	1,002
	Federal Funds	57,874	53,340	23,933	15,537	3,501	5,318	152,006	113,368	224,633	34,592	18,536	10,254	5,428	718,320
	Total Cost	64,950	65,668	29,654	19,175	4,970	7,275	173,969	125,640	288,083	43,692	23,327	12,497	6,785	865,685
	Minor Bridge Rehabilitation														
	Number Of Bridges	119	121	62	29	3	2	235	97	60	13	9	8	-	758
	Federal Funds	29,495	16,969	7,063	3,636	1,598	2,974	97,574	25,365	24,032	8,042	7,793	1,842	5,684	232,067
	Total Cost	32,900	25,361	9,932	4,617	1,941	3,694	114,287	31,208	29,076	10,043	9,251	2,304	7,071	281,685
	Safety/Traffic Operations/TSM														
	Number Of Projects	151	407	320	373	273	409	163	114	549	376	635	273	55	4,098
	Federal Funds	114,637	134,908	131,659	81,928	82,920	47,854	261,072	162,500	167,126	91,771	353,495	38,987	67,042	1,735,899
	Total Cost	131,432	154,695	149,108	92,261	92,726	53,339	299,481	207,672	205,734	109,391	420,848	46,084	79,689	2,042,460
	Environmentally Related														
	Number Of Projects	47	55	39	36	346	56	48	37	57	29	373	37	70	1,230
	Federal Funds	32,052	20,861	12,190	11,377	78,133	6,910	38,166	27,781	19,911	7,755	248,686	11,770	83,356	598,948
	Total Cost	35,054	23,609	14,191	13,983	101,052	8,576	44,576	33,274	24,807	8,903	311,860	16,070	-	635,955
	Other 3/														
	Number Of Projects	35	36	27	56	387	35	31	9	75	43	428	31	763	1,956
	Federal Funds	8,578	24,399	10,060	7,231	138,508	14,043	25,328	12,622	53,024	22,574	372,737	8,606	543,506	1,241,216
	Total Cost	9,591	30,795	13,006	8,807	171,475	17,357	29,344	18,737	64,279	26,874	463,588	9,750	682,918	1,540,971
	U.S. Total														
	Number Of Miles	2,818	4,732	2,617	2,342	2,627	457	1,053	471	1,458	872	1,037	84	17	20,586
	Number Of Bridges	405	504	388	502	173	712	538	458	545	189	143	133	1	4,691
	Number Of Projects	233	498	386	465	1,006	500	242	160	681	448	1,436	341	888	7,284
	Federal Funds	1,366,120	2,612,419	1,155,499	888,981	572,469	375,817	2,221,739	1,549,198	2,355,102	997,588	1,586,087	220,679	767,108	16,668,806
	Total Cost	1,514,784	3,166,986	1,397,613	1,108,777	696,669	461,132	2,563,887	1,873,137	3,003,826	1,273,752	1,969,176	279,472	848,039	20,157,250

1/ This table contains Federal-aid funds obligated and highway improvement projects initially authorized in Fiscal Year 1997 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.