

Building Tennessee's Tomorrow: Anticipating the State's Infrastructure Needs

July 2015 through June 2020

APPENDIX D: PUBLIC INFRASTRUCTURE NEEDS BY COUNTY

Table D-1a	All Needs by County.....	147
Table D-1b	Needs by County and Stage of Development.....	149
Table D-2a	Transportation Needs by County.....	152
Table D-2b	Transportation Needs by County and Stage of Development.....	154
Table D-3a	Other Utilities Needs by County.....	157
Table D-3b	Other Utilities Needs by County and Stage of Development.....	158
Table D-4a	Post-secondary Education Needs by County.....	159
Table D-4b	Post-secondary Education Needs by County and Stage of Development.....	160
Table D-5a	School Renovations Needs by County.....	161
Table D-5b	School Renovations Needs by County and Stage of Development.....	163
Table D-6a	New Public Schools & Additions Needs by County.....	166
Table D-6b	New Public Schools & Additions Needs by County and Stage of Development.....	168
Table D-7a	Other Education Needs by County.....	170
Table D-7b	Other Education Needs by County and Stage of Development.....	171
Table D-8a	School System-wide Needs by County.....	172
Table D-8b	School System-wide Needs by County and Stage of Development.....	173
Table D-9a	Water and Wastewater Needs by County.....	174

Building Tennessee’s Tomorrow: Anticipating the State’s Infrastructure Needs

Table D-9b	Water and Wastewater Needs by County and Stage of Development	176
Table D-10a	Law Enforcement Needs by County	179
Table D-10b	Law Enforcement Needs by County and Stage of Development	181
Table D-11a	Public Health Facilities Needs by County	183
Table D-11b	Public Health Facilities Needs by County and Stage of Development	184
Table D-12a	Housing Needs by County	185
Table D-12b	Housing Needs by County and Stage of Development	186
Table D-13a	Storm Water Needs by County	187
Table D-13b	Storm Water Needs by County and Stage of Development	188
Table D-14a	Fire Protection Needs by County	190
Table D-14b	Fire Protection Needs by County and Stage of Development	192
Table D-15a	Solid Waste Needs by County	194
Table D-15b	Solid Waste Needs by County and Stage of Development	195
Table D-16a	Recreation Needs by County	196
Table D-16b	Recreation Needs by County and Stage of Development	198
Table D-17a	Libraries, Museums, and Historic Sites Needs by County	201
Table D-17b	Libraries, Museums, and Historic Sites Needs by County and Stage of Development	202
Table D-18a	Community Development Needs by County	204
Table D-18b	Community Development Needs by County and Stage of Development	205
Table D-19a	Public Buildings Needs by County	207
Table D-19b	Public Buildings Needs by County and Stage of Development	209
Table D-20a	Other Facilities Needs by County	211

Table D-20b	Other Facilities Needs by County and Stage of Development	212
Table D-21a	Industrial Sites and Parks Needs by County	213
Table D-21b	Industrial Sites and Parks Needs by County and Stage of Development	215
Table D-22a	Business District Development Needs by County.....	217
Table D-22b	Business District Development Needs by County and Stage of Development	218

DRAFT

DRAFT

Table D-1a. All Needs by County
Five-year Period July 2015 through June 2020

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 140,059,343	\$ 76,741,239	\$1,013	199	\$ 216,800,582	\$2,862
Bedford	47,183	87,147,338	155,019,385	\$3,285	148	242,166,723	\$5,132
Benton	16,129	166,124,900	30,187,995	\$1,872	83	196,312,895	\$12,171
Bledsoe	14,502	68,351,000	22,203,978	\$1,531	65	90,554,978	\$6,244
Blount	127,253	598,392,970	219,972,538	\$1,729	171	818,365,508	\$6,431
Bradley	104,091	180,991,381	148,804,386	\$1,430	195	329,795,767	\$3,168
Campbell	39,752	140,358,285	44,093,739	\$1,109	134	184,452,024	\$4,640
Cannon	13,840	64,833,500	31,560,388	\$2,280	90	96,393,888	\$6,965
Carroll	27,910	100,006,514	18,090,813	\$648	112	118,097,327	\$4,231
Carter	56,486	175,325,625	114,017,621	\$2,019	237	289,343,246	\$5,122
Cheatham	39,741	103,088,744	145,109,363	\$3,651	105	248,198,107	\$6,245
Chester	17,471	14,509,000	30,338,636	\$1,737	82	44,847,636	\$2,567
Claiborne	31,709	68,802,733	33,937,387	\$1,070	117	102,740,120	\$3,240
Clay	7,771	53,237,908	37,259,629	\$4,795	40	90,497,537	\$11,646
Cocke	35,162	282,223,491	55,907,653	\$1,590	159	338,131,144	\$9,616
Coffee	54,277	134,744,138	60,131,315	\$1,108	149	194,875,453	\$3,590
Crockett	14,601	20,597,000	34,193,319	\$2,342	104	54,790,319	\$3,753
Cumberland	58,229	288,422,437	162,536,310	\$2,791	127	450,958,747	\$7,745
Davidson	678,889	2,101,615,471	2,458,295,375	\$3,621	686	4,559,910,846	\$6,717
Decatur	11,660	81,456,200	8,223,156	\$705	42	89,679,356	\$7,691
DeKalb	19,182	133,041,900	91,223,974	\$4,756	71	224,265,874	\$11,691
Dickson	51,487	105,512,498	136,111,376	\$2,644	163	241,623,874	\$4,693
Dyer	37,893	915,282,146	69,308,881	\$1,829	150	984,591,027	\$25,983
Fayette	39,165	224,654,401	80,753,594	\$2,062	206	305,407,995	\$7,798
Fentress	17,917	135,564,830	48,403,865	\$2,702	61	183,968,695	\$10,268
Franklin	41,449	62,992,814	24,234,338	\$585	86	87,227,152	\$2,104
Gibson	49,399	81,570,241	106,150,958	\$2,149	230	187,721,199	\$3,800
Giles	28,946	58,253,342	50,497,125	\$1,745	153	108,750,467	\$3,757
Grainger	22,846	89,082,052	20,098,864	\$880	58	109,180,916	\$4,779
Greene	68,580	214,661,285	211,377,370	\$3,082	306	426,038,655	\$6,212
Grundy	13,441	8,598,000	33,050,503	\$2,459	70	41,648,503	\$3,099
Hamblen	63,402	307,525,899	89,408,507	\$1,410	111	396,934,406	\$6,261
Hamilton	354,098	1,953,748,818	539,595,505	\$1,524	427	2,493,344,323	\$7,041
Hancock	6,572	21,679,826	23,092,786	\$3,514	38	44,772,612	\$6,813
Hardeman	25,707	109,302,924	37,970,622	\$1,477	112	147,273,546	\$5,729
Hardin	25,756	229,448,974	65,785,017	\$2,554	130	295,233,991	\$11,463
Hawkins	56,471	98,148,012	113,113,420	\$2,003	214	211,261,432	\$3,741
Haywood	18,023	175,380,769	45,886,770	\$2,546	144	221,267,539	\$12,277
Henderson	28,015	125,218,955	31,218,619	\$1,114	175	156,437,574	\$5,584
Henry	32,147	86,810,556	35,917,130	\$1,117	104	122,727,686	\$3,818
Hickman	24,363	91,593,052	96,540,683	\$3,963	158	188,133,735	\$7,722
Houston	8,149	14,778,000	21,494,000	\$2,638	53	36,272,000	\$4,451
Humphreys	18,135	114,542,000	99,553,241	\$5,490	154	214,095,241	\$11,806
Jackson	11,509	54,074,000	10,706,108	\$930	50	64,780,108	\$5,629
Jefferson	53,240	307,684,623	68,021,610	\$1,278	142	375,706,233	\$7,057
Johnson	17,830	91,924,846	31,183,769	\$1,749	97	123,108,615	\$6,905
Knox	451,324	2,927,378,703	523,043,343	\$1,159	584	3,450,422,046	\$7,645
Lake	7,576	47,132,479	18,214,833	\$2,404	36	65,347,312	\$8,626
Lauderdale	26,936	371,226,123	73,301,784	\$2,721	130	444,527,907	\$16,503
Lawrence	42,564	33,737,899	21,968,549	\$516	90	55,706,448	\$1,309

Table D-1a. All Needs by County
Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lewis	11,854	32,773,397	29,214,805	\$2,465	60	61,988,202	\$5,229
Lincoln	33,743	16,454,750	45,270,179	\$1,342	104	61,724,929	\$1,829
Loudon	51,130	264,992,077	95,257,291	\$1,863	97	360,249,368	\$7,046
McMinn	52,639	128,138,057	119,306,209	\$2,266	156	247,444,266	\$4,701
McNairy	26,066	31,714,633	38,766,900	\$1,487	118	70,481,533	\$2,704
Macon	23,177	54,220,918	55,103,800	\$2,378	66	109,324,718	\$4,717
Madison	97,610	372,096,730	176,493,750	\$1,808	428	548,590,480	\$5,620
Marion	28,487	178,788,972	78,335,398	\$2,750	122	257,124,370	\$9,026
Marshall	31,552	47,428,000	35,938,711	\$1,139	105	83,366,711	\$2,642
Mauzy	87,757	153,464,545	174,345,461	\$1,987	302	327,810,006	\$3,735
Meigs	11,830	27,973,679	15,568,471	\$1,316	48	43,542,150	\$3,681
Monroe	45,771	38,757,807	97,649,690	\$2,133	118	136,407,497	\$2,980
Montgomery	193,479	415,724,850	745,137,984	\$3,851	369	1,160,862,834	\$6,000
Moore	6,322	15,498,141	22,773,000	\$3,602	41	38,271,141	\$6,054
Morgan	21,498	152,627,198	18,811,524	\$875	82	171,438,722	\$7,975
Obion	30,639	381,019,248	57,258,165	\$1,869	170	438,277,413	\$14,305
Overton	22,129	65,309,781	83,431,836	\$3,770	65	148,741,617	\$6,722
Perry	7,929	46,743,105	36,372,719	\$4,587	73	83,115,824	\$10,483
Pickett	5,146	11,152,197	26,748,747	\$5,198	23	37,900,944	\$7,365
Polk	16,773	95,373,190	18,250,158	\$1,088	68	113,623,348	\$6,774
Putnam	74,553	411,178,599	96,756,689	\$1,298	128	507,935,288	\$6,813
Rhea	32,526	47,618,590	25,000,132	\$769	62	72,618,722	\$2,233
Roane	52,753	240,156,730	149,844,535	\$2,840	139	390,001,265	\$7,393
Robertson	68,570	210,536,985	211,634,745	\$3,086	274	422,171,730	\$6,157
Rutherford	298,612	571,118,123	748,233,475	\$2,506	334	1,319,351,598	\$4,418
Scott	21,950	86,585,960	34,101,632	\$1,554	92	120,687,592	\$5,498
Sequatchie	14,811	12,676,000	8,460,398	\$571	36	21,136,398	\$1,427
Sevier	95,946	279,704,301	411,653,830	\$4,290	291	691,358,131	\$7,206
Shelby	938,069	3,372,286,502	2,256,382,286	\$2,405	1,715	5,628,668,788	\$6,000
Smith	19,295	60,943,720	41,001,929	\$2,125	115	101,945,649	\$5,284
Stewart	13,259	13,151,000	31,736,696	\$2,394	61	44,887,696	\$3,385
Sullivan	156,791	403,021,621	550,484,829	\$3,511	440	953,506,450	\$6,081
Sumner	175,989	315,791,543	385,974,383	\$2,193	426	701,765,926	\$3,988
Tipton	61,870	376,309,495	57,624,324	\$931	133	433,933,819	\$7,014
Trousdale	8,042	92,222,000	24,659,645	\$3,066	47	116,881,645	\$14,534
Unicoi	17,860	63,249,899	46,817,849	\$2,621	113	110,067,748	\$6,163
Union	19,119	93,111,910	22,737,944	\$1,189	66	115,849,854	\$6,059
Van Buren	5,677	57,254,468	19,767,018	\$3,482	25	77,021,486	\$13,567
Warren	40,435	54,307,500	75,640,039	\$1,871	108	129,947,539	\$3,214
Washington	126,302	411,346,126	425,330,162	\$3,368	340	836,676,288	\$6,624
Wayne	16,748	81,568,593	47,972,793	\$2,864	97	129,541,386	\$7,735
Weakley	33,960	179,351,421	54,123,552	\$1,594	144	233,474,973	\$6,875
White	26,521	92,311,600	44,828,989	\$1,690	45	137,140,589	\$5,171
Williamson	211,672	584,824,041	760,306,170	\$3,592	349	1,345,130,211	\$6,355
Wilson	128,911	426,622,646	545,734,650	\$4,233	309	972,357,296	\$7,543
Multi-county	6,600,299	2,537,807,516	0	\$0	147	2,537,807,516	\$384
Grand Total	6,600,299	\$ 27,666,146,109	\$ 15,750,694,861	\$2,386	16,199	\$ 43,416,840,970	\$6,578

Only those counties that reported projects in this category are shown.

Table D-1b. Needs by County and Stage of Development
Number and Estimated Cost
Five-year Period July 2015 through June 2020

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Anderson	113	98.4	63	92.9	23	25.6	23	25.6	
Bedford	119	142.1	15	56.7	14	43.4	14	43.4	
Benton	67	146.8	7	45.5	9	4.0	9	4.0	
Bledsoe	50	41.5	11	47.7	4	1.3	4	1.3	
Blount	103	390.6	47	389.4	21	38.4	21	38.4	
Bradley	120	102.9	46	123.2	29	103.7	29	103.7	
Campbell	79	74.7	42	83.7	13	26.0	13	26.0	
Cannon	76	94.4	12	1.0	2	1.0	2	1.0	
Carroll	80	48.2	14	61.9	18	8.1	18	8.1	
Carter	197	140.2	27	60.5	13	88.7	13	88.7	
Cheatham	83	164.9	12	45.2	10	38.0	10	38.0	
Chester	65	41.8	5	0.9	12	2.1	12	2.1	
Claiborne	85	48.1	18	45.1	14	9.6	14	9.6	
Clay	26	37.5	10	7.9	4	45.1	4	45.1	
Cocke	115	91.0	34	162.9	10	84.2	10	84.2	
Coffee	124	137.7	13	23.5	12	33.7	12	33.7	
Crockett	91	49.8	7	2.5	6	2.5	6	2.5	
Cumberland	98	71.6	23	319.1	6	60.2	6	60.2	
Davidson	491	2,205.3	87	1,017.2	108	1,337.4	108	1,337.4	
Decatur	30	86.3	7	1.0	5	2.3	5	2.3	
DeKalb	56	76.6	10	77.7	5	69.9	5	69.9	
Dickson	114	136.6	35	77.0	14	28.0	14	28.0	
Dyer	117	785.7	28	193.9	5	5.0	5	5.0	
Fayette	178	106.0	14	84.2	14	115.2	14	115.2	
Fentress	37	66.2	20	106.8	4	11.0	4	11.0	
Franklin	64	43.8	11	20.4	11	23.0	11	23.0	
Gibson	202	102.0	15	50.7	13	35.1	13	35.1	
Giles	123	58.3	21	34.6	9	15.8	9	15.8	
Grainger	45	33.3	7	74.5	6	1.4	6	1.4	
Greene	214	251.1	39	118.0	53	56.9	53	56.9	
Grundy	50	28.4	15	4.3	5	9.0	5	9.0	
Hamblen	61	139.0	27	113.2	23	144.7	23	144.7	
Hamilton	278	875.6	113	453.6	36	1,164.1	36	1,164.1	
Hancock	24	32.4	10	3.2	4	9.3	4	9.3	
Hardeman	97	92.3	11	34.8	4	20.2	4	20.2	
Hardin	94	158.1	24	40.9	12	96.3	12	96.3	

Table D-1b. Needs by County and Stage of Development
 Number and Estimated Cost
 Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hawkins	163	148.6	40	52.3	11	10.4
Haywood	106	126.4	33	71.9	5	23.0
Henderson	109	46.9	21	103.2	45	6.3
Henry	73	65.2	25	37.7	6	19.8
Hickman	146	141.6	9	26.4	3	20.2
Houston	38	27.2	6	3.8	9	5.3
Humphreys	129	156.5	20	49.6	5	8.0
Jackson	43	48.1	5	16.1	2	0.6
Jefferson	105	95.9	21	142.1	16	137.7
Johnson	73	40.7	17	80.8	7	1.6
Knox	352	1,309.7	134	633.9	98	1,506.8
Lake	23	16.9	6	6.7	7	41.8
Lauderdale	100	80.0	20	329.7	10	34.8
Lawrence	77	39.7	9	2.4	4	13.5
Lewis	51	28.4	6	12.9	3	20.8
Lincoln	89	53.9	11	3.6	4	4.3
Loudon	50	63.0	26	81.0	21	216.2
McMinn	118	149.2	28	47.2	10	51.1
McNairy	104	58.2	9	5.9	5	6.3
Macon	47	70.1	10	8.6	9	30.7
Madison	353	307.5	60	211.7	15	29.4
Marion	103	194.0	12	7.3	7	55.9
Marshall	85	48.8	18	33.9	2	0.7
Maury	251	153.6	37	115.2	14	59.0
Meigs	39	17.1	4	3.9	5	22.5
Monroe	86	98.9	19	32.3	13	5.2
Montgomery	249	414.4	81	484.3	39	262.2
Moore	25	15.5	6	6.5	10	16.3
Morgan	44	24.2	29	131.1	9	16.1
Obion	137	87.7	25	346.0	8	4.6
Overton	42	79.2	18	15.2	5	54.3
Perry	62	37.2	9	45.0	2	0.9
Pickett	16	24.4	4	6.7	3	6.8
Polk	50	46.7	16	62.6	2	4.3
Putnam	73	162.2	32	230.5	23	115.2
Rhea	45	61.9	11	5.1	6	5.6

**Table D-1b. Needs by County and Stage of Development
Number and Estimated Cost**
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	82	177.3	42	112.8	15	99.9
Robertson	225	124.9	33	178.1	16	119.1
Rutherford	194	300.1	77	492.7	63	526.5
Scott	76	50.8	12	68.4	4	1.6
Sequatchie	27	17.4	4	1.4	5	2.3
Sevier	204	214.7	71	341.4	16	135.2
Shelby	1247	2,290.9	252	2,349.8	216	988.0
Smith	91	54.8	17	29.9	7	17.3
Stewart	46	23.5	12	13.5	3	7.9
Sullivan	261	542.8	93	276.9	86	133.8
Sumner	267	314.6	72	275.2	87	111.9
Tipton	108	120.7	14	296.8	11	16.4
Trousdale	28	26.9	9	55.5	10	34.5
Unicoi	90	83.0	12	4.9	11	22.1
Union	47	15.3	9	68.4	10	32.1
Van Buren	14	36.5	8	16.5	3	24.0
Warren	80	64.7	23	63.4	5	1.9
Washington	210	388.9	70	265.1	60	182.6
Wayne	85	52.0	6	23.2	6	54.4
Weakley	101	170.6	19	33.7	24	29.1
White	27	117.4	13	17.6	5	2.2
Williamson	235	470.5	76	564.7	38	309.9
Wilson	227	555.8	46	308.5	36	108.0
Multi-county	68	1,439.0	44	446.8	35	652.0
Grand Total	11,662	\$ 19,391.2	2,771	\$ 13,834.2	1,766	\$ 10,191.4

Table D-2a. Transportation Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 116,138,661	\$ 18,447,064	\$244	76	\$ 134,585,725	\$1,777
Bedford	47,183	82,122,338	79,511,193	\$1,685	116	161,633,531	\$3,426
Benton	16,129	165,334,900	11,036,795	\$684	44	176,371,695	\$10,935
Bledsoe	14,502	16,501,000	7,033,718	\$485	37	23,534,718	\$1,623
Blount	127,253	564,984,388	179,761,149	\$1,413	126	744,745,537	\$5,852
Bradley	104,091	132,693,214	49,212,733	\$473	103	181,905,947	\$1,748
Campbell	39,752	131,087,285	33,787,678	\$850	92	164,874,963	\$4,148
Cannon	13,840	61,833,500	24,850,357	\$1,796	79	86,683,857	\$6,263
Carroll	27,910	98,506,514	9,783,628	\$351	81	108,290,142	\$3,880
Carter	56,486	134,915,625	44,601,574	\$790	122	179,517,199	\$3,178
Cheatham	39,741	98,691,744	54,454,020	\$1,370	66	153,145,764	\$3,854
Chester	17,471	10,519,000	20,306,310	\$1,162	54	30,825,310	\$1,764
Claiborne	31,709	67,800,606	10,717,032	\$338	49	78,517,638	\$2,476
Clay	7,771	46,537,908	10,009,629	\$1,288	19	56,547,537	\$7,277
Cocke	35,162	278,823,491	23,081,394	\$656	81	301,904,885	\$8,586
Coffee	54,277	79,904,138	30,640,611	\$565	127	110,544,749	\$2,037
Crockett	14,601	19,247,000	12,408,865	\$850	78	31,655,865	\$2,168
Cumberland	58,229	264,662,437	60,564,760	\$1,040	57	325,227,197	\$5,585
Davidson	678,889	924,899,981	173,134,067	\$255	333	1,098,034,048	\$1,617
Decatur	11,660	81,456,200	6,827,802	\$586	36	88,284,002	\$7,572
DeKalb	19,182	131,211,900	13,871,974	\$723	37	145,083,874	\$7,564
Dickson	51,487	91,012,498	26,871,263	\$522	109	117,883,761	\$2,290
Dyer	37,893	911,906,498	46,487,997	\$1,227	109	958,394,495	\$25,292
Fayette	39,165	218,294,401	55,766,982	\$1,424	167	274,061,383	\$6,998
Fentress	17,917	106,064,830	27,203,865	\$1,518	28	133,268,695	\$7,438
Franklin	41,449	54,042,814	17,579,338	\$424	58	71,622,152	\$1,728
Gibson	49,399	80,480,241	72,745,256	\$1,473	185	153,225,497	\$3,102
Giles	28,946	54,283,487	22,872,925	\$790	124	77,156,412	\$2,666
Grainger	22,846	89,082,052	7,574,660	\$332	44	96,656,712	\$4,231
Greene	68,580	176,138,000	52,387,042	\$764	144	228,525,042	\$3,332
Grundy	13,441	6,598,000	5,204,300	\$387	32	11,802,300	\$878
Hamblen	63,402	297,028,148	9,493,507	\$150	64	306,521,655	\$4,835
Hamilton	354,098	1,475,363,169	324,638,646	\$917	248	1,800,001,815	\$5,083
Hancock	6,572	21,579,826	9,967,583	\$1,517	14	31,547,409	\$4,800
Hardeman	25,707	73,552,924	31,556,490	\$1,228	96	105,109,414	\$4,089
Hardin	25,756	219,537,074	56,569,611	\$2,196	102	276,106,685	\$10,720
Hawkins	56,471	97,638,012	52,843,300	\$936	103	150,481,312	\$2,665
Haywood	18,023	139,205,769	34,029,707	\$1,888	113	173,235,476	\$9,612
Henderson	28,015	118,828,955	23,464,340	\$838	101	142,293,295	\$5,079
Henry	32,147	59,795,556	22,182,510	\$690	69	81,978,066	\$2,550
Hickman	24,363	73,243,052	47,240,683	\$1,939	148	120,483,735	\$4,945
Houston	8,149	13,218,000	7,619,000	\$935	30	20,837,000	\$2,557
Humphreys	18,135	109,147,000	59,502,869	\$3,281	120	168,649,869	\$9,300
Jackson	11,509	37,754,000	7,381,108	\$641	37	45,135,108	\$3,922
Jefferson	53,240	303,085,883	11,527,000	\$217	71	314,612,883	\$5,909
Johnson	17,830	85,449,580	15,089,893	\$846	62	100,539,473	\$5,639
Knox	451,324	715,830,737	235,843,670	\$523	316	951,674,407	\$2,109
Lake	7,576	31,342,479	1,809,833	\$239	8	33,152,312	\$4,376
Lauderdale	26,936	361,586,123	32,451,723	\$1,205	102	394,037,846	\$14,629
Lawrence	42,564	24,117,899	11,596,700	\$272	71	35,714,599	\$839

Table D-2a. Transportation Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Lewis	11,854	32,773,397	21,484,805	\$1,812	55	54,258,202	\$4,577
Lincoln	33,743	16,344,750	21,969,979	\$651	88	38,314,729	\$1,135
Loudon	51,130	209,271,651	20,565,291	\$402	66	229,836,942	\$4,495
McMinn	52,639	128,138,057	42,632,128	\$810	82	170,770,185	\$3,244
McNairy	26,066	30,934,633	8,543,000	\$328	65	39,477,633	\$1,515
Macon	23,177	49,220,918	15,379,300	\$664	42	64,600,218	\$2,787
Madison	97,610	249,274,339	60,298,400	\$618	168	309,572,739	\$3,172
Marion	28,487	177,538,972	20,887,859	\$733	75	198,426,831	\$6,966
Marshall	31,552	42,868,000	21,030,505	\$667	87	63,898,505	\$2,025
Maury	87,757	127,456,362	96,183,961	\$1,096	251	223,640,323	\$2,548
Meigs	11,830	25,723,679	5,399,045	\$456	28	31,122,724	\$2,631
Monroe	45,771	37,027,807	7,320,396	\$160	44	44,348,203	\$969
Montgomery	193,479	299,830,878	127,802,155	\$661	105	427,633,033	\$2,210
Moore	6,322	8,959,610	4,313,000	\$682	19	13,272,610	\$2,099
Morgan	21,498	138,317,198	10,758,894	\$500	44	149,076,092	\$6,934
Obion	30,639	380,519,248	42,724,885	\$1,394	126	423,244,133	\$13,814
Overton	22,129	62,939,781	9,921,836	\$448	31	72,861,617	\$3,293
Perry	7,929	46,633,105	36,230,719	\$4,569	70	82,863,824	\$10,451
Pickett	5,146	5,782,197	2,986,247	\$580	10	8,768,444	\$1,704
Polk	16,773	92,317,190	10,853,182	\$647	46	103,170,372	\$6,151
Putnam	74,553	106,359,094	40,481,139	\$543	49	146,840,233	\$1,970
Rhea	32,526	45,833,590	10,390,798	\$319	39	56,224,388	\$1,729
Roane	52,753	221,949,236	26,902,000	\$510	66	248,851,236	\$4,717
Robertson	68,570	204,121,985	30,775,786	\$449	95	234,897,771	\$3,426
Rutherford	298,612	215,104,240	228,669,361	\$766	168	443,773,601	\$1,486
Scott	21,950	85,635,960	23,893,633	\$1,089	70	109,529,593	\$4,990
Sequatchie	14,811	8,176,000	1,552,278	\$105	16	9,728,278	\$657
Sevier	95,946	268,454,510	88,256,000	\$920	94	356,710,510	\$3,718
Shelby	938,069	2,463,076,257	685,029,863	\$730	568	3,148,106,120	\$3,356
Smith	19,295	60,943,720	26,119,729	\$1,354	80	87,063,449	\$4,512
Stewart	13,259	12,651,000	8,446,696	\$637	38	21,097,696	\$1,591
Sullivan	156,791	276,117,597	156,478,074	\$998	200	432,595,671	\$2,759
Sumner	175,989	226,328,468	77,618,608	\$441	219	303,947,076	\$1,727
Tipton	61,870	373,679,495	28,647,800	\$463	92	402,327,295	\$6,503
Trousdale	8,042	72,696,000	3,170,645	\$394	29	75,866,645	\$9,434
Unicoi	17,860	28,715,899	17,502,225	\$980	65	46,218,124	\$2,588
Union	19,119	91,761,910	18,537,944	\$970	36	110,299,854	\$5,769
Van Buren	5,677	22,513,468	110,000	\$19	7	22,623,468	\$3,985
Warren	40,435	27,900,500	52,050,039	\$1,287	68	79,950,539	\$1,977
Washington	126,302	179,284,247	48,473,107	\$384	136	227,757,354	\$1,803
Wayne	16,748	59,368,593	35,509,203	\$2,120	84	94,877,796	\$5,665
Weakley	33,960	18,610,421	22,390,024	\$659	63	41,000,445	\$1,207
White	26,521	43,811,600	21,814,400	\$823	21	65,626,000	\$2,474
Williamson	211,672	540,165,747	210,663,399	\$995	196	750,829,146	\$3,547
Wilson	128,911	375,275,430	150,190,992	\$1,165	192	525,466,422	\$4,076
Multi-county	6,600,299	1,889,210,663	0	\$0	81	1,889,210,663	\$286
Grand Total	6,600,299	\$ 19,632,696,239	\$ 4,804,503,484	\$728	8,962	\$ 24,437,199,723	\$3,702

Only those counties that reported projects in this category are shown.

Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	62	81.6 % 58.8	9	11.8 % 72.4	5	6.6 % 3.4
Bedford	100	86.2 % 70.1	6	5.2 % 50.3	10	8.6 % 41.2
Benton	36	81.8 % 127.6	5	11.4 % 45.3	3	6.8 % 3.4
Bledsoe	34	91.9 % 22.6	1	2.7 % 0.3	2	5.4 % 0.7
Blount	87	69.0 % 337.7	25	19.8 % 376.6	14	11.1 % 30.4
Bradley	76	73.8 % 66.3	14	13.6 % 40.5	13	12.6 % 75.1
Campbell	62	67.4 % 63.7	22	23.9 % 79.0	8	8.7 % 22.2
Cannon	74	93.7 % 85.4	4	5.1 % 0.9	1	1.3 % 0.4
Carroll	63	77.8 % 41.0	11	13.6 % 61.4	7	8.6 % 5.9
Carter	110	90.2 % 85.8	8	6.6 % 28.5	4	3.3 % 65.2
Cheatham	58	87.9 % 81.7	3	4.5 % 40.1	5	7.6 % 31.3
Chester	48	88.9 % 28.4	3	5.6 % 0.6	3	5.6 % 1.8
Claiborne	34	69.4 % 28.5	9	18.4 % 44.0	6	12.2 % 6.0
Clay	12	63.2 % 7.1	5	26.3 % 7.4	2	10.5 % 42.0
Cocke	66	81.5 % 68.5	12	14.8 % 155.2	3	3.7 % 78.2
Coffee	113	89.0 % 72.6	7	5.5 % 14.8	7	5.5 % 23.1
Crockett	72	92.3 % 28.9	5	6.4 % 2.3	1	1.3 % 0.4
Cumberland	42	73.7 % 34.7	12	21.1 % 285.4	3	5.3 % 5.1
Davidson	271	81.4 % 695.1	36	10.8 % 210.7	26	7.8 % 192.2
Decatur	28	77.8 % 85.5	4	11.1 % 0.9	4	11.1 % 1.9
DeKalb	27	73.0 % 15.9	7	18.9 % 76.7	3	8.1 % 52.4
Dickson	93	85.3 % 59.7	9	8.3 % 39.8	7	6.4 % 18.4
Dyer	91	83.5 % 764.1	16	14.7 % 192.3	2	1.8 % 1.9
Fayette	148	88.6 % 81.3	10	6.0 % 82.6	9	5.4 % 110.2
Fentress	19	67.9 % 31.1	7	25.0 % 99.4	2	7.1 % 2.8
Franklin	39	67.2 % 34.5	10	17.2 % 19.7	9	15.5 % 17.4
Gibson	166	89.7 % 77.2	13	7.0 % 48.8	6	3.2 % 27.2
Giles	111	89.5 % 48.0	9	7.3 % 26.4	4	3.2 % 2.7
Grainger	36	81.8 % 21.5	5	11.4 % 74.3	3	6.8 % 0.9
Greene	127	88.2 % 106.9	12	8.3 % 102.6	5	3.5 % 19.1
Grundy	26	81.3 % 9.0	4	12.5 % 1.4	2	6.3 % 1.4
Hambien	43	67.2 % 89.6	10	15.6 % 88.1	11	17.2 % 128.9
Hamilton	181	73.0 % 439.0	50	20.2 % 357.7	17	6.9 % 1,003.3
Hancock	9	64.3 % 24.9	3	21.4 % 0.6	2	14.3 % 6.1
Hardeman	86	89.6 % 69.0	8	8.3 % 33.5	2	2.1 % 2.6
Hardin	79	77.5 % 150.3	15	14.7 % 37.9	8	7.8 % 87.9

Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction							
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]						
Hawkins	92	89.3 %	106.2	70.6 %	8	7.8 %	42.6	28.3 %	3	2.9 %	1.6	1.1 %
Haywood	90	79.6 %	79.9	46.1 %	19	16.8 %	71.1	41.0 %	4	3.5 %	22.3	12.9 %
Henderson	91	90.1 %	40.0	28.1 %	10	9.9 %	102.3	71.9 %	0	0.0 %	0.0	0.0 %
Henry	58	84.1 %	30.5	37.2 %	7	10.1 %	32.5	39.7 %	4	5.8 %	18.9	23.1 %
Hickman	141	95.3 %	82.5	68.5 %	5	3.4 %	18.9	15.7 %	2	1.4 %	19.1	15.9 %
Houston	27	90.0 %	19.8	94.8 %	2	6.7 %	0.6	2.9 %	1	3.3 %	0.5	2.3 %
Humphreys	112	93.3 %	132.6	78.6 %	8	6.7 %	36.1	21.4 %	0	0.0 %	0.0	0.0 %
Jackson	34	91.9 %	44.2	98.0 %	2	5.4 %	0.6	1.2 %	1	2.7 %	0.3	0.7 %
Jefferson	55	77.5 %	60.2	19.1 %	12	16.9 %	131.4	41.8 %	4	5.6 %	123.0	39.1 %
Johnson	50	80.6 %	21.5	21.4 %	11	17.7 %	78.6	78.2 %	1	1.6 %	0.4	0.4 %
Knox	231	73.1 %	404.6	42.5 %	60	19.0 %	373.0	39.2 %	25	7.9 %	174.0	18.3 %
Lake	3	37.5 %	1.6	4.8 %	3	37.5 %	2.0	5.9 %	2	25.0 %	29.6	89.3 %
Lauderdale	84	82.4 %	38.7	9.8 %	14	13.7 %	329.0	83.5 %	4	3.9 %	26.4	6.7 %
Lawrence	63	88.7 %	21.9	61.2 %	6	8.5 %	1.3	3.5 %	2	2.8 %	12.6	35.2 %
Lewis	48	87.3 %	25.7	47.4 %	4	7.3 %	7.8	14.3 %	3	5.5 %	20.8	38.2 %
Lincoln	80	90.9 %	33.7	88.0 %	6	6.8 %	2.7	7.2 %	2	2.3 %	1.9	4.9 %
Loudon	42	63.6 %	54.9	23.9 %	12	18.2 %	48.1	20.9 %	12	18.2 %	126.8	55.2 %
McMinn	60	73.2 %	88.2	51.6 %	18	22.0 %	34.1	20.0 %	4	4.9 %	48.4	28.4 %
McNairy	61	93.8 %	36.6	92.7 %	3	4.6 %	0.3	0.7 %	1	1.5 %	2.6	6.6 %
Macon	34	81.0 %	34.7	53.7 %	4	9.5 %	1.8	2.8 %	4	9.5 %	28.1	43.5 %
Madison	147	87.5 %	138.8	44.8 %	20	11.9 %	160.5	51.9 %	1	0.6 %	10.3	3.3 %
Marion	66	88.0 %	140.8	71.0 %	6	8.0 %	3.6	1.8 %	3	4.0 %	54.0	27.2 %
Marshall	76	87.4 %	39.6	62.0 %	10	11.5 %	24.2	37.9 %	1	1.1 %	0.1	0.2 %
Maury	230	91.6 %	130.8	58.5 %	15	6.0 %	89.3	39.9 %	6	2.4 %	3.5	1.6 %
Meigs	24	85.7 %	10.7	34.5 %	2	7.1 %	0.4	1.3 %	2	7.1 %	20.0	64.2 %
Monroe	34	77.3 %	14.4	32.5 %	4	9.1 %	27.8	62.7 %	6	13.6 %	2.1	4.8 %
Montgomery	68	64.8 %	125.7	29.4 %	27	25.7 %	249.0	58.2 %	10	9.5 %	52.9	12.4 %
Moore	16	84.2 %	7.4	55.6 %	3	15.8 %	5.9	44.4 %	0	0.0 %	0.0	0.0 %
Morgan	35	79.5 %	21.3	14.3 %	5	11.4 %	123.1	82.6 %	4	9.1 %	4.6	3.1 %
Obion	108	85.7 %	75.5	17.8 %	13	10.3 %	344.0	81.3 %	5	4.0 %	3.7	0.9 %
Overton	18	58.1 %	10.9	14.9 %	9	29.0 %	8.3	11.4 %	4	12.9 %	53.7	73.7 %
Perry	61	87.1 %	37.1	44.8 %	7	10.0 %	44.9	54.2 %	2	2.9 %	0.9	1.0 %
Pickett	6	60.0 %	3.1	35.1 %	2	20.0 %	1.6	18.4 %	2	20.0 %	4.1	46.4 %
Polk	34	73.9 %	38.2	37.1 %	10	21.7 %	60.7	58.8 %	2	4.3 %	4.3	4.1 %
Putnam	33	67.3 %	52.7	35.9 %	11	22.4 %	80.2	54.6 %	5	10.2 %	14.0	9.5 %
Rhea	32	82.1 %	49.5	88.0 %	5	12.8 %	2.1	3.7 %	2	5.1 %	4.7	8.3 %

Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction							
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]						
Roane	53	80.3 %	74.4	29.9 %	89.8	36.1 %	6	9.1 %	84.7	34.0 %		
Robertson	75	78.9 %	86.0	36.6 %	14	14.7 %	123.5	52.6 %	6	6.3 %	25.4	10.8 %
Rutherford	122	72.6 %	137.0	30.9 %	38	22.6 %	240.5	54.2 %	8	4.8 %	66.3	14.9 %
Scott	60	85.7 %	42.5	38.8 %	7	10.0 %	66.1	60.3 %	3	4.3 %	0.9	0.8 %
Sequatchie	13	81.3 %	8.9	91.5 %	1	6.3 %	0.4	4.1 %	2	12.5 %	0.4	4.4 %
Sevier	70	74.5 %	94.9	26.6 %	19	20.2 %	197.2	55.3 %	5	5.3 %	64.6	18.1 %
Shelby	388	68.3 %	942.3	29.9 %	118	20.8 %	1,698.1	53.9 %	62	10.9 %	507.7	16.1 %
Smith	65	81.3 %	41.6	47.8 %	9	11.3 %	28.7	32.9 %	6	7.5 %	16.8	19.2 %
Stewart	34	89.5 %	20.3	96.0 %	3	7.9 %	0.7	3.2 %	1	2.6 %	0.2	0.8 %
Sullivan	154	77.0 %	255.2	59.0 %	30	15.0 %	110.5	25.5 %	16	8.0 %	67.0	15.5 %
Sumner	176	80.4 %	104.1	34.2 %	30	13.7 %	186.5	61.4 %	13	5.9 %	13.4	4.4 %
Tipton	77	83.7 %	108.7	27.0 %	11	12.0 %	292.9	72.8 %	4	4.3 %	0.8	0.2 %
Trousdale	24	82.8 %	23.6	31.1 %	3	10.3 %	35.4	46.6 %	2	6.9 %	16.9	22.3 %
Unicoi	54	83.1 %	24.2	52.4 %	9	13.8 %	4.3	9.4 %	2	3.1 %	17.6	38.2 %
Union	22	61.1 %	10.5	9.5 %	7	19.4 %	68.2	61.8 %	7	19.4 %	31.6	28.7 %
Van Buren	3	42.9 %	0.6	2.8 %	3	42.9 %	0.5	2.4 %	1	14.3 %	21.5	94.8 %
Warren	56	82.4 %	26.0	32.5 %	10	14.7 %	53.6	67.1 %	2	2.9 %	0.4	0.4 %
Washington	106	77.9 %	96.5	42.4 %	23	16.9 %	59.4	26.1 %	7	5.1 %	71.8	31.5 %
Wayne	77	91.7 %	46.4	48.9 %	3	3.6 %	1.0	1.0 %	4	4.8 %	47.5	50.1 %
Weakley	59	93.7 %	38.0	92.7 %	3	4.8 %	2.8	6.8 %	1	1.6 %	0.2	0.6 %
White	16	76.2 %	54.2	82.6 %	5	23.8 %	11.4	17.4 %	0	0.0 %	0.0	0.0 %
Williamson	148	75.5 %	279.9	37.3 %	37	18.9 %	351.3	46.8 %	11	5.6 %	119.7	15.9 %
Wilson	160	83.3 %	295.7	56.3 %	15	7.8 %	170.6	32.5 %	17	8.9 %	59.2	11.3 %
Multi-county	42	51.9 %	1,367.4	72.4 %	26	32.1 %	364.9	19.3 %	13	16.0 %	156.9	8.3 %
Grand Total	7,227	80.6 %	\$ 10,545.7	43.2 %	1,183	13.2 %	\$ 9,496.9	38.9 %	552	6.2 %	\$ 4,394.6	18.0 %

Table D-3a. Other Utilities Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 595,000	\$ 0	\$0	1	\$ 595,000	\$8
Bedford	47,183	0	2,500,000	\$53	2	2,500,000	\$53
Bledsoe	14,502	0	500,000	\$34	1	500,000	\$34
Campbell	39,752	0	405,061	\$10	2	405,061	\$10
Clay	7,771	0	20,000,000	\$2,574	1	20,000,000	\$2,574
Cocke	35,162	3,400,000	2,400,000	\$68	6	5,800,000	\$165
Davidson	678,889	3,300,000	0	\$0	1	3,300,000	\$5
Fayette	39,165	0	430,000	\$11	1	430,000	\$11
Gibson	49,399	0	5,000,000	\$101	1	5,000,000	\$101
Giles	28,946	0	1,000,000	\$35	1	1,000,000	\$35
Greene	68,580	0	15,800,000	\$230	7	15,800,000	\$230
Hamblen	63,402	0	3,000,000	\$47	1	3,000,000	\$47
Hancock	6,572	0	333,299	\$51	1	333,299	\$51
Hawkins	56,471	0	2,300,000	\$41	3	2,300,000	\$41
Knox	451,324	6,000,000	70,000	\$0	2	6,070,000	\$13
Loudon	51,130	3,625,000	3,450,000	\$67	5	7,075,000	\$138
McMinn	52,639	0	8,350,000	\$159	3	8,350,000	\$159
McNairy	26,066	0	1,500,000	\$58	1	1,500,000	\$58
Meigs	11,830	0	250,000	\$21	1	250,000	\$21
Montgomery	193,479	0	33,000,000	\$171	2	33,000,000	\$171
Roane	52,753	0	4,200,000	\$80	4	4,200,000	\$80
Robertson	68,570	95,000	475,000	\$7	3	570,000	\$8
Rutherford	298,612	0	1,675,000	\$6	2	1,675,000	\$6
Sevier	95,946	0	57,622,750	\$601	2	57,622,750	\$601
Stewart	13,259	0	11,000,000	\$830	1	11,000,000	\$830
Van Buren	5,677	631,000	0	\$0	1	631,000	\$111
White	26,521	0	2,000,000	\$75	1	2,000,000	\$75
Wilson	128,911	3,750,000	12,200,000	\$95	3	15,950,000	\$124
Multi-county	6,600,299	105,245,000	0	\$0	10	105,245,000	\$16
Grand Total	6,600,299	\$ 126,641,000	\$ 189,461,110	\$29	70	\$ 316,102,110	\$48

Only those counties that reported projects in this category are shown.

Table D-3b. Other Utilities Needs by County and Stage of Development
Number and Estimated Cost for Other Utilities
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	0	0.0	0	0.0	1	0.6
Bedford	1	1.5	1	1.0	0	0.0
Bledsoe	1	0.5	0	0.0	0	0.0
Campbell	1	0.1	0	0.0	1	0.3
Clay	1	20.0	0	0.0	0	0.0
Cocke	2	1.7	3	3.2	1	0.9
Davidson	1	3.3	0	0.0	0	0.0
Fayette	0	0.0	0	0.0	1	0.4
Gibson	1	5.0	0	0.0	0	0.0
Giles	0	0.0	1	1.0	0	0.0
Greene	3	8.8	2	4.0	2	3.0
Hamblen	0	0.0	1	3.0	0	0.0
Hancock	0	0.0	1	0.3	0	0.0
Hawkins	2	1.8	0	0.0	1	0.5
Knox	1	0.1	1	6.0	0	0.0
Loudon	1	1.8	2	1.7	2	3.6
McMinn	3	8.4	0	0.0	0	0.0
McNairy	1	1.5	0	0.0	0	0.0
Meigs	1	0.3	0	0.0	0	0.0
Montgomery	0	0.0	1	12.0	1	21.0
Roane	0	0.0	3	4.1	1	0.1
Robertson	1	0.2	1	0.1	1	0.3
Rutherford	0	0.0	1	1.2	1	0.5
Sevier	0	0.0	2	57.6	0	0.0
Stewart	0	0.0	1	11.0	0	0.0
Van Buren	0	0.0	1	0.6	0	0.0
White	1	2.0	0	0.0	0	0.0
Wilson	0	0.0	3	16.0	0	0.0
Multi-county	2	7.3	2	6.3	6	91.7
Grand Total	24	64.1	27	129.1	19	122.9

Table D-4a. Post-secondary Education Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 16,475,000	\$ 0	\$0	4	\$ 16,475,000	\$217
Blount	127,253	1,400,000	0	\$0	1	1,400,000	\$11
Bradley	104,091	4,818,167	0	\$0	9	4,818,167	\$46
Carter	56,486	16,000,000	0	\$0	1	16,000,000	\$283
Cumberland	58,229	1,400,000	0	\$0	2	1,400,000	\$24
Davidson	678,889	214,494,061	0	\$0	43	214,494,061	\$316
Dyer	37,893	3,375,648	0	\$0	5	3,375,648	\$89
Fayette	39,165	3,000,000	0	\$0	1	3,000,000	\$77
Franklin	41,449	2,000,000	0	\$0	1	2,000,000	\$48
Greene	68,580	28,178,285	0	\$0	2	28,178,285	\$411
Hamblen	63,402	2,459,716	0	\$0	5	2,459,716	\$39
Hamilton	354,098	437,110,321	0	\$0	45	437,110,321	\$1,234
Hardeman	25,707	15,900,000	0	\$0	1	15,900,000	\$619
Haywood	18,023	36,000,000	0	\$0	1	36,000,000	\$1,997
Knox	451,324	2,044,409,164	0	\$0	115	2,044,409,164	\$4,530
Macon	23,177	3,000,000	0	\$0	1	3,000,000	\$129
Madison	97,610	41,532,391	0	\$0	15	41,532,391	\$425
Marion	28,487	0	2,592,000	\$91	1	2,592,000	\$91
Maury	87,757	10,691,483	0	\$0	8	10,691,483	\$122
Montgomery	193,479	64,043,139	0	\$0	20	64,043,139	\$331
Moore	6,322	6,538,531	0	\$0	11	6,538,531	\$1,034
Putnam	74,553	273,299,505	0	\$0	32	273,299,505	\$3,666
Roane	52,753	5,672,164	0	\$0	10	5,672,164	\$108
Rutherford	298,612	331,249,380	0	\$0	42	331,249,380	\$1,109
Sevier	95,946	420,000	0	\$0	1	420,000	\$4
Shelby	938,069	773,588,241	0	\$0	81	773,588,241	\$825
Sullivan	156,791	60,311,910	0	\$0	12	60,311,910	\$385
Sumner	175,989	43,826,875	0	\$0	11	43,826,875	\$249
Tipton	61,870	2,630,000	0	\$0	2	2,630,000	\$43
Warren	40,435	6,892,000	0	\$0	4	6,892,000	\$170
Washington	126,302	176,311,879	0	\$0	23	176,311,879	\$1,396
Weakley	33,960	159,341,000	0	\$0	24	159,341,000	\$4,692
Williamson	211,672	40,550,000	0	\$0	2	40,550,000	\$192
Multi-county	6,600,299	10,685,539	0	\$0	4	10,685,539	\$2
Grand Total	6,600,299	\$ 4,837,604,399	\$ 2,592,000	\$0	540	\$ 4,840,196,399	\$733

Only those counties that reported projects in this category are shown.

Table D-4b. Post-secondary Education Needs by County and Stage of Development
Number and Estimated Cost for Post-secondary Education
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	1	0.4	1	0.8	2	15.3
Blount	0	0.0	1	1.4	0	0.0
Bradley	4	2.2	2	0.9	3	1.8
Carter	0	0.0	0	0.0	1	16.0
Cumberland	1	1.0	0	0.0	1	0.4
Davidson	23	141.9	0	0.0	20	72.6
Dyer	3	2.7	2	0.7	0	0.0
Fayette	1	3.0	0	0.0	0	0.0
Franklin	0	0.0	0	0.0	1	2.0
Greene	0	0.0	0	0.0	2	28.2
Hamblen	3	1.6	1	0.8	1	0.2
Hamilton	21	270.2	14	61.9	10	105.1
Hardeman	0	0.0	0	0.0	1	15.9
Haywood	1	36.0	0	0.0	0	0.0
Knox	58	815.4	20	107.7	37	1,121.3
Macon	1	3.0	0	0.0	0	0.0
Madison	7	6.3	4	18.8	4	16.5
Marion	1	2.6	0	0.0	0	0.0
Mauzy	2	4.7	2	1.5	4	4.5
Montgomery	8	13.9	6	28.7	6	21.4
Moore	2	1.1	1	0.4	8	5.0
Putnam	13	89.4	8	133.1	11	50.8
Roane	7	2.6	1	2.2	2	0.9
Rutherford	18	37.9	4	16.1	20	277.2
Sevier	1	0.4	0	0.0	0	0.0
Shelby	32	262.6	17	233.4	32	277.6
Sullivan	2	0.5	4	43.4	6	16.5
Sumner	4	1.1	2	0.4	5	42.4
Tipton	1	0.5	1	2.2	0	0.0
Warren	2	6.0	0	0.0	2	0.9
Washington	5	8.6	9	85.7	9	82.1
Weakley	11	114.6	6	18.3	7	26.4
Williamson	1	2.1	0	0.0	1	38.5
Multi-county	1	1.9	2	3.3	1	5.5
Grand Total	235	\$ 1,834.0	108	\$ 761.3	197	\$ 2,244.9

Table D-5a. School Renovations Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 0	\$ 15,827,851	\$209	66	\$ 15,827,851	\$209
Bedford	47,183	0	5,680,000	\$120	8	5,680,000	\$120
Benton	16,129	0	3,771,200	\$234	26	3,771,200	\$234
Bledsoe	14,502	0	1,360,000	\$94	12	1,360,000	\$94
Blount	127,253	0	5,014,500	\$39	18	5,014,500	\$39
Bradley	104,091	0	29,155,900	\$280	48	29,155,900	\$280
Campbell	39,752	0	740,000	\$19	14	740,000	\$19
Cannon	13,840	0	110,031	\$8	8	110,031	\$8
Carroll	27,910	0	438,000	\$16	12	438,000	\$16
Carter	56,486	0	23,921,883	\$424	51	23,921,883	\$424
Cheatham	39,741	0	830,052	\$21	4	830,052	\$21
Chester	17,471	0	2,382,326	\$136	19	2,382,326	\$136
Claiborne	31,709	0	4,529,000	\$143	48	4,529,000	\$143
Clay	7,771	0	1,250,000	\$161	10	1,250,000	\$161
Cocke	35,162	0	9,287,607	\$264	42	9,287,607	\$264
Coffee	54,277	0	10,830,115	\$200	7	10,830,115	\$200
Crockett	14,601	0	970,000	\$66	7	970,000	\$66
Cumberland	58,229	0	17,371,550	\$298	46	17,371,550	\$298
Davidson	678,889	0	763,210,880	\$1,124	138	763,210,880	\$1,124
Decatur	11,660	0	645,354	\$55	5	645,354	\$55
DeKalb	19,182	0	2,432,000	\$127	10	2,432,000	\$127
Dickson	51,487	0	18,132,948	\$352	23	18,132,948	\$352
Dyer	37,893	0	5,640,000	\$149	15	5,640,000	\$149
Fayette	39,165	0	3,810,000	\$97	15	3,810,000	\$97
Fentress	17,917	0	1,525,000	\$85	16	1,525,000	\$85
Franklin	41,449	0	3,755,000	\$91	21	3,755,000	\$91
Gibson	49,399	0	3,110,000	\$63	10	3,110,000	\$63
Giles	28,946	0	663,000	\$23	6	663,000	\$23
Grainger	22,846	0	390,000	\$17	4	390,000	\$17
Greene	68,580	0	9,629,128	\$140	86	9,629,128	\$140
Grundy	13,441	0	7,118,000	\$530	19	7,118,000	\$530
Hamblen	63,402	0	15,867,000	\$250	16	15,867,000	\$250
Hamilton	354,098	0	25,938,000	\$73	68	25,938,000	\$73
Hancock	6,572	0	953,671	\$145	5	953,671	\$145
Hardeman	25,707	0	485,000	\$19	5	485,000	\$19
Hardin	25,756	0	785,000	\$30	11	785,000	\$30
Hawkins	56,471	0	6,483,980	\$115	51	6,483,980	\$115
Haywood	18,023	0	6,167,063	\$342	26	6,167,063	\$342
Henderson	28,015	0	3,331,707	\$119	64	3,331,707	\$119
Henry	32,147	0	8,611,654	\$268	12	8,611,654	\$268
Hickman	24,363	0	400,000	\$16	2	400,000	\$16
Houston	8,149	0	20,000	\$2	2	20,000	\$2
Humphreys	18,135	0	13,960,000	\$770	15	13,960,000	\$770
Jackson	11,509	0	1,075,000	\$93	4	1,075,000	\$93
Jefferson	53,240	0	28,617,050	\$538	45	28,617,050	\$538
Johnson	17,830	0	1,570,525	\$88	6	1,570,525	\$88
Knox	451,324	0	27,680,160	\$61	72	27,680,160	\$61
Lake	7,576	0	10,810,000	\$1,427	13	10,810,000	\$1,427
Lauderdale	26,936	0	36,877,500	\$1,369	18	36,877,500	\$1,369
Lawrence	42,564	0	2,116,849	\$50	8	2,116,849	\$50

Table D-5a. School Renovations Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lincoln	33,743	0	2,115,000	\$63	4	2,115,000	\$63
Loudon	51,130	0	1,050,000	\$21	3	1,050,000	\$21
McMinn	52,639	0	19,712,000	\$374	40	19,712,000	\$374
McNairy	26,066	0	4,053,900	\$156	22	4,053,900	\$156
Macon	23,177	0	1,859,500	\$80	7	1,859,500	\$80
Madison	97,610	0	38,435,062	\$394	182	38,435,062	\$394
Marion	28,487	0	12,263,225	\$430	19	12,263,225	\$430
Marshall	31,552	0	3,580,796	\$113	4	3,580,796	\$113
Maury	87,757	0	5,863,000	\$67	23	5,863,000	\$67
Meigs	11,830	0	630,000	\$53	6	630,000	\$53
Monroe	45,771	0	24,524,853	\$536	41	24,524,853	\$536
Montgomery	193,479	0	71,668,501	\$370	129	71,668,501	\$370
Moore	6,322	0	2,100,000	\$332	5	2,100,000	\$332
Morgan	21,498	0	3,277,750	\$152	21	3,277,750	\$152
Obion	30,639	0	2,867,208	\$94	20	2,867,208	\$94
Overton	22,129	0	8,860,000	\$400	19	8,860,000	\$400
Perry	7,929	0	142,000	\$18	2	142,000	\$18
Pickett	5,146	0	167,500	\$33	3	167,500	\$33
Polk	16,773	0	110,000	\$7	1	110,000	\$7
Putnam	74,553	0	5,182,000	\$70	30	5,182,000	\$70
Rhea	32,526	0	240,000	\$7	3	240,000	\$7
Roane	52,753	0	5,115,000	\$97	19	5,115,000	\$97
Robertson	68,570	0	29,012,000	\$423	133	29,012,000	\$423
Rutherford	298,612	0	30,173,516	\$101	47	30,173,516	\$101
Scott	21,950	0	1,125,000	\$51	7	1,125,000	\$51
Sequatchie	14,811	0	1,210,000	\$82	5	1,210,000	\$82
Sevier	95,946	0	18,623,019	\$194	82	18,623,019	\$194
Shelby	938,069	0	466,675,953	\$497	881	466,675,953	\$497
Smith	19,295	0	1,948,200	\$101	18	1,948,200	\$101
Stewart	13,259	0	2,615,000	\$197	12	2,615,000	\$197
Sullivan	156,791	0	132,482,899	\$845	129	132,482,899	\$845
Sumner	175,989	0	54,620,291	\$310	94	54,620,291	\$310
Tipton	61,870	0	2,097,000	\$34	23	2,097,000	\$34
Trousdale	8,042	0	1,320,000	\$164	4	1,320,000	\$164
Unicoi	17,860	0	416,000	\$23	2	416,000	\$23
Union	19,119	0	1,909,000	\$100	18	1,909,000	\$100
Van Buren	5,677	0	800,000	\$141	2	800,000	\$141
Warren	40,435	0	9,200,000	\$228	21	9,200,000	\$228
Washington	126,302	0	36,820,550	\$292	63	36,820,550	\$292
Wayne	16,748	0	1,675,000	\$100	4	1,675,000	\$100
Weakley	33,960	0	14,919,976	\$439	31	14,919,976	\$439
White	26,521	0	6,800,000	\$256	13	6,800,000	\$256
Williamson	211,672	0	24,019,000	\$113	48	24,019,000	\$113
Wilson	128,911	0	23,112,440	\$179	33	23,112,440	\$179
Grand Total	6,600,299	\$ 0	\$ 2,220,673,623	\$336	3,530	\$ 2,220,673,623	\$336

Only those counties that reported projects in this category are shown.

Table D-5b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	23	34.8 %	36	54.5 %	7	10.6 %
Bedford	6	75.0 %	1	12.5 %	1	12.5 %
Benton	19	73.1 %	2	7.7 %	5	19.2 %
Bledsoe	5	41.7 %	7	58.3 %	0	0.0 %
Blount	6	33.3 %	7	38.9 %	5	27.8 %
Bradley	23	47.9 %	15	31.3 %	10	20.8 %
Campbell	1	7.1 %	13	92.9 %	0	0.0 %
Cannon	0	0.0 %	8	100.0 %	0	0.0 %
Carroll	5	41.7 %	1	8.3 %	6	50.0 %
Carter	39	76.5 %	9	17.6 %	3	5.9 %
Cheatham	0	0.0 %	4	100.0 %	0	0.0 %
Chester	9	47.4 %	1	5.3 %	9	47.4 %
Claiborne	38	79.2 %	8	16.7 %	2	4.2 %
Clay	6	60.0 %	4	40.0 %	0	0.0 %
Cocke	30	71.4 %	11	26.2 %	1	2.4 %
Coffee	4	57.1 %	3	42.9 %	0	0.0 %
Crockett	4	57.1 %	2	28.6 %	1	14.3 %
Cumberland	40	87.0 %	6	13.0 %	0	0.0 %
Davidson	113	81.9 %	2	1.4 %	23	16.7 %
Decatur	1	20.0 %	3	60.0 %	1	20.0 %
DeKalb	9	90.0 %	1	10.0 %	0	0.0 %
Dickson	7	30.4 %	13	56.5 %	3	13.0 %
Dyer	3	20.0 %	10	66.7 %	2	13.3 %
Fayette	15	100.0 %	0	0.0 %	0	0.0 %
Fentress	6	37.5 %	10	62.5 %	0	0.0 %
Franklin	21	100.0 %	0	0.0 %	0	0.0 %
Gibson	8	80.0 %	0	0.0 %	2	20.0 %
Giles	5	83.3 %	1	16.7 %	0	0.0 %
Grainger	2	50.0 %	0	0.0 %	2	50.0 %
Greene	36	41.9 %	12	14.0 %	38	44.2 %
Grundy	11	57.9 %	7	36.8 %	1	5.3 %
Hamblen	2	12.5 %	7	43.8 %	7	43.8 %
Hamilton	36	52.9 %	32	47.1 %	0	0.0 %
Hancock	3	60.0 %	2	40.0 %	0	0.0 %
Hardeman	4	80.0 %	1	20.0 %	0	0.0 %
Hardin	4	36.4 %	7	63.6 %	0	0.0 %

Table D-5b. School Renovations Needs by County and Stage of Development
 Number and Estimated Cost for School Renovations
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hawkins	25	49.0 %	22	43.1 %	4	7.8 %
Haywood	11	42.3 %	14	53.8 %	1	3.8 %
Henderson	13	20.3 %	11	17.2 %	40	62.5 %
Henry	2	16.7 %	10	83.3 %	0	0.0 %
Hickman	0	0.0 %	2	100.0 %	0	0.0 %
Houston	0	0.0 %	0	0.0 %	2	100.0 %
Humphreys	7	46.7 %	7	46.7 %	1	6.7 %
Jackson	3	75.0 %	1	25.0 %	0	0.0 %
Jefferson	34	75.6 %	4	8.9 %	7	15.6 %
Johnson	1	16.7 %	2	33.3 %	3	50.0 %
Knox	34	47.2 %	26	36.1 %	12	16.7 %
Lake	12	92.3 %	1	7.7 %	0	0.0 %
Lauderdale	11	61.1 %	4	22.2 %	3	16.7 %
Lawrence	6	75.0 %	2	25.0 %	0	0.0 %
Lincoln	1	25.0 %	3	75.0 %	0	0.0 %
Loudon	0	0.0 %	2	66.7 %	1	33.3 %
McMinn	35	87.5 %	3	7.5 %	2	5.0 %
McNairy	16	72.7 %	3	13.6 %	3	13.6 %
Macon	0	0.0 %	3	42.9 %	4	57.1 %
Madison	154	84.6 %	20	11.0 %	8	4.4 %
Marion	16	84.2 %	3	15.8 %	0	0.0 %
Marshall	1	25.0 %	3	75.0 %	0	0.0 %
Maury	9	39.1 %	13	56.5 %	1	4.3 %
Meigs	5	83.3 %	0	0.0 %	1	16.7 %
Monroe	32	78.0 %	8	19.5 %	1	2.4 %
Montgomery	113	87.6 %	15	11.6 %	1	0.8 %
Moore	3	60.0 %	2	40.0 %	0	0.0 %
Morgan	1	4.8 %	19	90.5 %	1	4.8 %
Obion	11	55.0 %	8	40.0 %	1	5.0 %
Overton	14	73.7 %	5	26.3 %	0	0.0 %
Perry	0	0.0 %	2	100.0 %	0	0.0 %
Pickett	3	100.0 %	0	0.0 %	0	0.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	20	66.7 %	7	23.3 %	3	10.0 %
Rhea	1	33.3 %	0	0.0 %	2	66.7 %
Roane	2	10.5 %	17	89.5 %	0	0.0 %

**Table D-5b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Robertson	129	97.0 %	2	0.1	2	10.5
Rutherford	24	51.1 %	5	19.5	18	5.3
Scott	6	85.7 %	1	0.1	0	0.0
Sequatchie	3	60.0 %	2	0.4	0	0.0
Sevier	71	86.6 %	10	2.4	1	0.1
Shelby	717	81.4 %	70	30.6	94	79.1
Smith	13	72.2 %	5	0.1	0	0.0
Stewart	8	66.7 %	4	0.8	0	0.0
Sullivan	46	35.7 %	33	43.2	50	3.6
Sumner	37	39.4 %	6	4.6	51	20.2
Tipton	22	95.7 %	0	0.0	1	0.1
Trousdale	2	50.0 %	1	0.5	1	0.0
Unicoi	1	50.0 %	0	0.0	1	0.3
Union	15	83.3 %	1	0.1	2	0.2
Van Buren	0	0.0 %	2	0.8	0	0.0
Warren	11	52.4 %	10	5.2	0	0.0
Washington	18	28.6 %	15	12.5	30	3.8
Wayne	4	100.0 %	0	0.0	0	0.0
Weakley	10	32.3 %	6	10.8	15	2.4
White	3	23.1 %	6	3.1	4	1.9
Williamson	36	75.0 %	7	7.3	5	0.3
Wilson	27	81.8 %	2	3.8	4	1.4
Grand Total	2,344	66.4 %	676	\$ 308.0	510	\$ 219.1

The project count includes all projects at a school. A school can have more than one project and those projects can be in different stages.

Table D-6a. New Public Schools & Additions Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 0	\$ 10,660,000	\$141	2	\$ 10,660,000	\$141
Bedford	47,183	0	40,722,192	\$863	5	40,722,192	\$863
Benton	16,129	0	4,450,000	\$276	6	4,450,000	\$276
Blount	127,253	0	6,000,000	\$47	1	6,000,000	\$47
Bradley	104,091	0	44,759,500	\$430	7	44,759,500	\$430
Carter	56,486	0	6,745,000	\$119	6	6,745,000	\$119
Cheatham	39,741	0	30,000,000	\$755	3	30,000,000	\$755
Claiborne	31,709	0	2,800,000	\$88	3	2,800,000	\$88
Clay	7,771	0	450,000	\$58	3	450,000	\$58
Cocke	35,162	0	11,266,000	\$320	17	11,266,000	\$320
Coffee	54,277	0	2,000,000	\$37	2	2,000,000	\$37
Crockett	14,601	0	14,400,000	\$986	7	14,400,000	\$986
Cumberland	58,229	0	14,200,000	\$244	7	14,200,000	\$244
Davidson	678,889	0	275,000,000	\$405	26	275,000,000	\$405
DeKalb	19,182	0	47,320,000	\$2,467	8	47,320,000	\$2,467
Dickson	51,487	0	30,302,670	\$589	7	30,302,670	\$589
Dyer	37,893	0	1,824,884	\$48	3	1,824,884	\$48
Fentress	17,917	0	12,000,000	\$670	1	12,000,000	\$670
Gibson	49,399	0	6,370,000	\$129	3	6,370,000	\$129
Greene	68,580	0	600,000	\$9	2	600,000	\$9
Hamblen	63,402	0	10,000,000	\$158	1	10,000,000	\$158
Hamilton	354,098	0	143,500,000	\$405	6	143,500,000	\$405
Hancock	6,572	0	700,000	\$107	1	700,000	\$107
Hawkins	56,471	0	2,500,000	\$44	1	2,500,000	\$44
Haywood	18,023	0	2,190,000	\$122	2	2,190,000	\$122
Henderson	28,015	0	450,000	\$16	2	450,000	\$16
Henry	32,147	0	2,500,000	\$78	3	2,500,000	\$78
Humphreys	18,135	0	1,000,000	\$55	1	1,000,000	\$55
Jackson	11,509	0	400,000	\$35	2	400,000	\$35
Jefferson	53,240	0	5,750,000	\$108	4	5,750,000	\$108
Knox	451,324	0	66,495,000	\$147	5	66,495,000	\$147
Lawrence	42,564	0	5,000,000	\$117	2	5,000,000	\$117
Loudon	51,130	0	9,600,000	\$188	6	9,600,000	\$188
McMinn	52,639	0	8,780,000	\$167	8	8,780,000	\$167
McNairy	26,066	0	3,865,000	\$148	12	3,865,000	\$148
Macon	23,177	0	14,600,000	\$630	8	14,600,000	\$630
Madison	97,610	0	2,010,000	\$21	3	2,010,000	\$21
Marion	28,487	0	20,871,570	\$733	2	20,871,570	\$733
Maury	87,757	0	47,873,500	\$546	7	47,873,500	\$546
Meigs	11,830	0	1,827,500	\$154	2	1,827,500	\$154
Monroe	45,771	0	3,467,000	\$76	6	3,467,000	\$76
Montgomery	193,479	0	116,772,362	\$604	28	116,772,362	\$604
Moore	6,322	0	4,310,000	\$682	3	4,310,000	\$682
Obion	30,639	0	5,099,000	\$166	4	5,099,000	\$166
Overton	22,129	0	43,700,000	\$1,975	3	43,700,000	\$1,975
Pickett	5,146	0	15,000,000	\$2,915	1	15,000,000	\$2,915
Putnam	74,553	0	33,500,000	\$449	3	33,500,000	\$449
Roane	52,753	0	50,000,000	\$948	1	50,000,000	\$948
Robertson	68,570	0	49,300,000	\$719	4	49,300,000	\$719
Rutherford	298,612	0	173,283,499	\$580	14	173,283,499	\$580

Table D-6a. New Public Schools & Additions Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Scott	21,950	0	4,800,000	\$219	4	4,800,000	\$219
Sequatchie	14,811	0	1,500,000	\$101	1	1,500,000	\$101
Sevier	95,946	0	95,548,000	\$996	55	95,548,000	\$996
Shelby	938,069	0	155,636,783	\$166	25	155,636,783	\$166
Smith	19,295	0	5,556,000	\$288	9	5,556,000	\$288
Stewart	13,259	0	50,000	\$4	1	50,000	\$4
Sullivan	156,791	0	79,250,000	\$505	8	79,250,000	\$505
Sumner	175,989	0	74,757,167	\$425	5	74,757,167	\$425
Tipton	61,870	0	1,700,000	\$27	1	1,700,000	\$27
Union	19,119	0	175,000	\$9	2	175,000	\$9
Van Buren	5,677	0	500,000	\$88	1	500,000	\$88
Washington	126,302	0	96,675,500	\$765	9	96,675,500	\$765
Wayne	16,748	0	400,000	\$24	2	400,000	\$24
Weakley	33,960	0	3,600,000	\$106	4	3,600,000	\$106
Williamson	211,672	0	284,120,000	\$1,342	15	284,120,000	\$1,342
Wilson	128,911	0	224,500,000	\$1,742	18	224,500,000	\$1,742
Grand Total	6,600,299	\$ 0	\$ 2,434,983,127	\$369	424	\$ 2,434,983,127	\$369

Only those counties that reported projects in this category are shown.

Table D-6b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	1	10.5	1	0.2	0	0.0
Bedford	5	40.7	0	0.0	0	0.0
Benton	6	4.5	0	0.0	0	0.0
Blount	1	6.0	0	0.0	0	0.0
Bradley	4	16.4	2	16.4	1	12.0
Carter	5	5.0	1	1.7	0	0.0
Cheatham	3	30.0	0	0.0	0	0.0
Claiborne	3	2.8	0	0.0	0	0.0
Clay	2	0.4	1	0.1	0	0.0
Cocke	12	7.7	4	2.3	1	1.3
Coffee	0	0.0	2	2.0	0	0.0
Crockett	7	14.4	0	0.0	0	0.0
Cumberland	7	14.2	0	0.0	0	0.0
Davidson	18	197.2	5	21.3	3	56.6
DeKalb	7	45.8	0	0.0	1	1.5
Dickson	3	4.2	4	26.1	0	0.0
Dyer	3	1.8	0	0.0	0	0.0
Fentress	1	12.0	0	0.0	0	0.0
Gibson	0	0.0	1	1.7	2	4.7
Greene	2	0.6	0	0.0	0	0.0
Hamblen	1	10.0	0	0.0	0	0.0
Hamilton	4	104.0	1	10.5	1	29.0
Hancock	0	0.0	1	0.7	0	0.0
Hawkins	1	2.5	0	0.0	0	0.0
Haywood	2	2.2	0	0.0	0	0.0
Henderson	1	0.1	0	0.0	1	0.4
Henry	0	0.0	3	2.5	0	0.0
Humphreys	1	1.0	0	0.0	0	0.0
Jackson	2	0.4	0	0.0	0	0.0
Jefferson	3	4.5	1	1.3	0	0.0
Knox	1	6.8	3	58.4	1	1.3
Lawrence	2	5.0	0	0.0	0	0.0
Loudon	1	0.6	5	9.0	0	0.0
McMinn	7	3.3	1	5.5	0	0.0
McNairy	12	3.9	0	0.0	0	0.0
Macon	6	14.2	2	0.5	0	0.0

**Table D-6b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Madison	2	66.7 %	1	33.3 %	0	0.0 %
Marion	2	100.0 %	0	0.0 %	0	0.0 %
Mauzy	4	57.1 %	2	28.6 %	1	14.3 %
Meigs	1	50.0 %	0	0.0 %	1	50.0 %
Monroe	6	100.0 %	0	0.0 %	0	0.0 %
Montgomery	25	89.3 %	3	10.7 %	0	0.0 %
Moore	3	100.0 %	0	0.0 %	0	0.0 %
Obion	3	75.0 %	1	25.0 %	0	0.0 %
Overton	1	33.3 %	2	66.7 %	0	0.0 %
Pickett	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	1	33.3 %	1	33.3 %	1	33.3 %
Roane	1	100.0 %	0	0.0 %	0	0.0 %
Robertson	2	50.0 %	1	25.0 %	1	25.0 %
Rutherford	9	64.3 %	5	35.7 %	0	0.0 %
Scott	4	100.0 %	0	0.0 %	0	0.0 %
Sequitah	0	0.0 %	0	0.0 %	1	100.0 %
Sevier	33	60.0 %	21	38.2 %	1	1.8 %
Shelby	19	76.0 %	0	0.0 %	6	24.0 %
Smith	9	100.0 %	0	0.0 %	0	0.0 %
Stewart	0	0.0 %	0	0.0 %	1	100.0 %
Sullivan	6	75.0 %	2	25.0 %	0	0.0 %
Sumner	4	80.0 %	0	0.0 %	1	20.0 %
Tipton	0	0.0 %	0	0.0 %	1	100.0 %
Union	2	100.0 %	0	0.0 %	0	0.0 %
Van Buren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	8	88.9 %	1	11.1 %	0	0.0 %
Wayne	2	100.0 %	0	0.0 %	0	0.0 %
Weakley	4	100.0 %	0	0.0 %	0	0.0 %
Williamson	5	33.3 %	8	53.3 %	2	13.3 %
Wilson	3	16.7 %	15	83.3 %	0	0.0 %
Grand Total	295	69.6 %	101	23.8 %	28	6.6 %
		\$ 1,533.4		\$ 575.0		\$ 326.5
		63.0 %		23.6 %		13.4 %

The project count includes all projects at a school. A school can have more than one project and those projects can be in different stages.

Table D-7a. Other Education Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Davidson	678,889	\$ 12,720,000	\$ 0	\$0	8	\$ 12,720,000	\$19
Fentress	17,917	20,130,000	0	\$0	6	20,130,000	\$1,124
Knox	451,324	49,770,000	0	\$0	6	49,770,000	\$110
Madison	97,610	910,000	0	\$0	1	910,000	\$9
Grand Total	6,600,299	\$ 83,530,000	\$ 0	\$0	21	\$ 83,530,000	\$13

Only those counties that reported projects in this category are shown.

DRAFT

**Table D-7b. Other Education Needs by County and Stage of Development
Number and Estimated Cost for Other Education
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Davidson	5	62.5 % \$ 8.3	1	12.5 % \$ 1.1	2	25.0 % \$ 3.3
Fentress	5	83.3 % \$ 16.9	0	0.0 % \$ 0.0	1	16.7 % \$ 3.3
Knox	5	83.3 % \$ 20.7	0	0.0 % \$ 0.0	1	16.7 % \$ 29.0
Madison	1	100.0 % \$ 0.9	0	0.0 % \$ 0.0	0	0.0 % \$ 0.0
Grand Total	16	76.2 % \$ 46.8	1	4.8 % \$ 1.1	4	19.0 % \$ 35.6
		56.0 %		1.3 %		42.6 %

DRAFT

Table D-8a. School System-wide Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Macon	23,177	\$ 0	\$ 500,000	\$22	1	\$ 500,000	\$22
Meigs	11,830	0	150,000	\$13	1	150,000	\$13
Obion	30,639	0	192,000	\$6	1	192,000	\$6
Putnam	74,553	0	500,000	\$7	1	500,000	\$7
Robertson	68,570	0	3,700,000	\$54	2	3,700,000	\$54
Rutherford	298,612	0	2,500,000	\$8	1	2,500,000	\$8
Sequatchie	14,811	0	1,100,000	\$74	2	1,100,000	\$74
Washington	126,302	0	4,300,000	\$34	2	4,300,000	\$34
Wilson	128,911	0	16,000,000	\$124	2	16,000,000	\$124
Grand Total	6,600,299	\$ 0	\$ 28,942,000	\$4	13	\$ 28,942,000	\$4

Only those counties that reported projects in this category are shown.

DRAFT

**Table D-8b. School System-wide Needs by County and Stage of Development
Number and Estimated Cost for School System-wide
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Macon	1	100.0 %	0	0.0 %	0	0.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Obion	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Robertson	0	0.0 %	1	50.0 %	1	50.0 %
Rutherford	1	100.0 %	0	0.0 %	0	0.0 %
Sequatchie	2	100.0 %	0	0.0 %	0	0.0 %
Washington	2	100.0 %	0	0.0 %	0	0.0 %
Wilson	2	100.0 %	0	0.0 %	0	0.0 %
Grand Total	11	84.6 %	1	7.7 %	1	7.7 %
		\$		\$		\$
		25.2		1.5		2.2
		87.2 %		5.2 %		7.6 %

Table D-9a. Water and Wastewater Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 2,800,000	\$ 11,337,965	\$150	17	\$ 14,137,965	\$187
Bedford	47,183	0	24,510,000	\$519	8	24,510,000	\$519
Benton	16,129	0	10,255,000	\$636	3	10,255,000	\$636
Bledsoe	14,502	0	10,126,410	\$698	7	10,126,410	\$698
Blount	127,253	850,000	20,817,300	\$164	8	21,667,300	\$170
Bradley	104,091	2,200,000	17,274,000	\$166	19	19,474,000	\$187
Campbell	39,752	2,441,000	7,781,000	\$196	12	10,222,000	\$257
Cannon	13,840	0	6,000,000	\$434	1	6,000,000	\$434
Carroll	27,910	0	3,630,185	\$130	7	3,630,185	\$130
Carter	56,486	0	25,701,364	\$455	21	25,701,364	\$455
Cheatham	39,741	1,200,000	21,257,000	\$535	9	22,457,000	\$565
Chester	17,471	0	7,150,000	\$409	4	7,150,000	\$409
Claiborne	31,709	0	13,102,705	\$413	11	13,102,705	\$413
Clay	7,771	0	5,050,000	\$650	3	5,050,000	\$650
Coke	35,162	0	6,251,092	\$178	9	6,251,092	\$178
Coffee	54,277	15,000,000	13,150,000	\$242	5	28,150,000	\$519
Crockett	14,601	0	3,032,726	\$208	4	3,032,726	\$208
Cumberland	58,229	0	69,950,000	\$1,201	5	69,950,000	\$1,201
Davidson	678,889	0	958,374,000	\$1,412	21	958,374,000	\$1,412
DeKalb	19,182	0	24,450,000	\$1,275	10	24,450,000	\$1,275
Dickson	51,487	0	8,500,000	\$165	3	8,500,000	\$165
Dyer	37,893	0	9,000,000	\$238	6	9,000,000	\$238
Fayette	39,165	0	18,196,612	\$465	13	18,196,612	\$465
Fentress	17,917	0	6,575,000	\$367	3	6,575,000	\$367
Franklin	41,449	0	2,900,000	\$70	2	2,900,000	\$70
Gibson	49,399	0	13,015,702	\$263	12	13,015,702	\$263
Giles	28,946	0	20,596,200	\$712	13	20,596,200	\$712
Grainger	22,846	0	11,300,700	\$495	5	11,300,700	\$495
Greene	68,580	2,600,000	72,997,700	\$1,064	29	75,597,700	\$1,102
Grundy	13,441	0	12,636,403	\$940	8	12,636,403	\$940
Hamblen	63,402	2,000,000	16,475,000	\$260	7	18,475,000	\$291
Hamilton	354,098	0	17,881,350	\$50	14	17,881,350	\$50
Hancock	6,572	0	7,941,233	\$1,208	11	7,941,233	\$1,208
Hardeman	25,707	0	950,000	\$37	2	950,000	\$37
Hardin	25,756	0	6,805,406	\$264	3	6,805,406	\$264
Hawkins	56,471	0	36,450,140	\$645	39	36,450,140	\$645
Haywood	18,023	0	3,500,000	\$194	1	3,500,000	\$194
Henderson	28,015	0	531,821	\$19	2	531,821	\$19
Henry	32,147	385,000	1,537,966	\$48	6	1,922,966	\$60
Hickman	24,363	0	48,900,000	\$2,007	2	48,900,000	\$2,007
Houston	8,149	0	7,030,000	\$863	7	7,030,000	\$863
Humphreys	18,135	1,500,000	16,254,875	\$896	10	17,754,875	\$979
Jackson	11,509	0	500,000	\$43	1	500,000	\$43
Jefferson	53,240	2,000,000	17,427,800	\$327	8	19,427,800	\$365
Johnson	17,830	0	7,819,567	\$439	12	7,819,567	\$439
Knox	451,324	70,500,000	80,485,000	\$178	32	150,985,000	\$335
Lake	7,576	0	1,235,000	\$163	4	1,235,000	\$163
Lauderdale	26,936	0	522,561	\$19	1	522,561	\$19
Lawrence	42,564	0	2,085,000	\$49	3	2,085,000	\$49
Lincoln	33,743	0	15,195,200	\$450	5	15,195,200	\$450

Table D-9a. Water and Wastewater Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Loudon	51,130	1,850,000	44,060,000	\$862	9	45,910,000	\$898
McMinn	52,639	0	4,990,700	\$95	8	4,990,700	\$95
McNairy	26,066	0	18,320,000	\$703	8	18,320,000	\$703
Macon	23,177	0	22,405,000	\$967	4	22,405,000	\$967
Madison	97,610	0	73,665,288	\$755	45	73,665,288	\$755
Marion	28,487	0	14,740,539	\$517	11	14,740,539	\$517
Marshall	31,552	0	4,227,410	\$134	6	4,227,410	\$134
Maury	87,757	0	3,600,000	\$41	2	3,600,000	\$41
Meigs	11,830	2,250,000	6,385,000	\$540	6	8,635,000	\$730
Monroe	45,771	0	23,947,530	\$523	10	23,947,530	\$523
Montgomery	193,479	0	149,219,750	\$771	17	149,219,750	\$771
Moore	6,322	0	10,500,000	\$1,661	1	10,500,000	\$1,661
Morgan	21,498	0	2,310,880	\$107	7	2,310,880	\$107
Obion	30,639	0	3,111,984	\$102	9	3,111,984	\$102
Overton	22,129	0	15,950,000	\$721	8	15,950,000	\$721
Polk	16,773	0	6,051,250	\$361	11	6,051,250	\$361
Putnam	74,553	0	10,974,313	\$147	5	10,974,313	\$147
Rhea	32,526	0	4,266,082	\$131	6	4,266,082	\$131
Roane	52,753	5,333,000	14,125,000	\$268	12	19,458,000	\$369
Robertson	68,570	2,960,000	86,100,000	\$1,256	16	89,060,000	\$1,299
Rutherford	298,612	0	193,418,000	\$648	27	193,418,000	\$648
Scott	21,950	0	3,282,999	\$150	6	3,282,999	\$150
Sequatchie	14,811	4,500,000	1,250,000	\$84	7	5,750,000	\$388
Sevier	95,946	0	104,589,085	\$1,090	35	104,589,085	\$1,090
Shelby	938,069	0	449,048,306	\$479	21	449,048,306	\$479
Smith	19,295	0	6,058,000	\$314	3	6,058,000	\$314
Stewart	13,259	0	950,000	\$72	3	950,000	\$72
Sullivan	156,791	2,500,000	78,224,500	\$499	30	80,724,500	\$515
Sumner	175,989	34,310,000	115,952,311	\$659	46	150,262,311	\$854
Tipton	61,870	0	12,500,000	\$202	5	12,500,000	\$202
Trousdale	8,042	10,000,000	16,535,000	\$2,056	5	26,535,000	\$3,300
Unicoi	17,860	3,600,000	14,969,200	\$838	25	18,569,200	\$1,040
Union	19,119	0	410,000	\$21	1	410,000	\$21
Van Buren	5,677	10,000,000	300,000	\$53	2	10,300,000	\$1,814
Warren	40,435	4,515,000	7,350,000	\$182	8	11,865,000	\$293
Washington	126,302	20,400,000	173,754,000	\$1,376	53	194,154,000	\$1,537
Wayne	16,748	0	6,888,590	\$411	2	6,888,590	\$411
Weakley	33,960	500,000	2,678,920	\$79	6	3,178,920	\$94
White	26,521	8,500,000	3,000,000	\$113	3	11,500,000	\$434
Williamson	211,672	0	87,653,037	\$414	44	87,653,037	\$414
Wilson	128,911	2,000,000	100,745,000	\$782	42	102,745,000	\$797
Multi-county	6,600,299	428,526,829	0	\$0	20	428,526,829	\$65
Grand Total	6,600,299	\$ 645,220,829	\$ 3,622,954,657	\$549	1,043	\$ 4,268,175,486	\$647

Only those counties that reported projects in this category are shown.

Table D-9b. Water and Wastewater Needs by County and Stage of Development
 Number and Estimated Cost for Water and Wastewater
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	5	29.4 % \$ 3.6	7	41.2 % \$ 8.5	5	29.4 % \$ 2.1
Bedford	3	37.5 % 21.6	3	37.5 % 2.0	2	25.0 % 1.0
Benton	2	66.7 % 10.0	0	0.0 % 0.0	1	33.3 % 0.3
Bledsoe	6	85.7 % 9.6	0	0.0 % 0.0	1	14.3 % 0.5
Blount	2	25.0 % 18.8	6	75.0 % 2.9	0	0.0 % 0.0
Bradley	10	52.6 % 7.8	7	36.8 % 9.2	2	10.5 % 2.5
Campbell	6	50.0 % 4.2	4	33.3 % 3.6	2	16.7 % 2.4
Cannon	1	100.0 % 6.0	0	0.0 % 0.0	0	0.0 % 0.0
Carroll	5	71.4 % 2.9	0	0.0 % 0.0	2	28.6 % 0.7
Carter	16	76.2 % 20.1	3	14.3 % 2.2	2	9.5 % 3.5
Cheatham	4	44.4 % 17.3	2	22.2 % 1.2	3	33.3 % 4.0
Chester	3	75.0 % 6.9	1	25.0 % 0.3	0	0.0 % 0.0
Claiborne	7	63.6 % 11.2	1	9.1 % 0.5	3	27.3 % 1.5
Clay	1	33.3 % 2.0	0	0.0 % 0.0	2	66.7 % 3.1
Cooke	3	33.3 % 1.7	2	22.2 % 0.9	4	44.4 % 3.7
Coffee	2	40.0 % 19.0	0	0.0 % 0.0	3	60.0 % 9.2
Crockett	3	75.0 % 2.6	0	0.0 % 0.0	1	25.0 % 0.4
Cumberland	0	0.0 % 0.0	3	60.0 % 15.3	2	40.0 % 54.7
Davidson	7	33.3 % 63.6	4	19.0 % 249.5	10	47.6 % 645.3
DeKalb	7	70.0 % 7.5	2	20.0 % 1.0	1	10.0 % 16.0
Dickson	1	33.3 % 0.5	1	33.3 % 0.5	1	33.3 % 7.5
Dyer	5	83.3 % 8.0	0	0.0 % 0.0	1	16.7 % 1.1
Fayette	7	53.8 % 14.1	4	30.8 % 1.6	2	15.4 % 2.5
Fentress	0	0.0 % 0.0	3	100.0 % 6.6	0	0.0 % 0.0
Franklin	2	100.0 % 2.9	0	0.0 % 0.0	0	0.0 % 0.0
Gibson	11	91.7 % 12.6	0	0.0 % 0.0	1	8.3 % 0.4
Giles	3	23.1 % 5.1	7	53.8 % 6.0	3	23.1 % 9.5
Grainger	4	80.0 % 10.9	0	0.0 % 0.0	1	20.0 % 0.4
Greene	20	69.0 % 63.4	6	20.7 % 7.6	3	10.3 % 4.6
Grundy	5	62.5 % 11.5	3	37.5 % 1.2	0	0.0 % 0.0
Hamblen	0	0.0 % 0.0	4	57.1 % 4.7	3	42.9 % 13.8
Hamilton	11	78.6 % 10.0	2	14.3 % 4.6	1	7.1 % 3.2
Hancock	7	63.6 % 3.4	2	18.2 % 1.4	2	18.2 % 3.2
Hardeman	2	100.0 % 1.0	0	0.0 % 0.0	0	0.0 % 0.0
Hardin	1	33.3 % 0.6	1	33.3 % 2.1	1	33.3 % 4.1
Hawkins	31	79.5 % 26.2	6	15.4 % 3.5	2	5.1 % 6.7

Table D-9b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Haywood	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	1	50.0 %	0	0.0 %	1	50.0 %
Henry	2	33.3 %	4	66.7 %	0	0.0 %
Hickman	2	100.0 %	0	0.0 %	0	0.0 %
Houston	3	42.9 %	1	14.3 %	3	42.9 %
Humphreys	5	50.0 %	2	20.0 %	3	30.0 %
Jackson	1	100.0 %	0	0.0 %	0	0.0 %
Jefferson	4	50.0 %	2	25.0 %	2	25.0 %
Johnson	10	83.3 %	1	8.3 %	1	8.3 %
Knox	8	25.0 %	12	37.5 %	12	37.5 %
Lake	3	75.0 %	0	0.0 %	1	25.0 %
Lauderdale	1	100.0 %	0	0.0 %	0	0.0 %
Lawrence	1	33.3 %	1	33.3 %	1	33.3 %
Lincoln	4	80.0 %	1	20.0 %	0	0.0 %
Loudon	2	22.2 %	3	33.3 %	4	44.4 %
McMinn	6	75.0 %	0	0.0 %	2	25.0 %
McNairy	6	75.0 %	1	12.5 %	1	12.5 %
Macon	3	75.0 %	1	25.0 %	0	0.0 %
Madison	31	68.9 %	13	28.9 %	1	2.2 %
Marion	10	90.9 %	0	0.0 %	1	9.1 %
Marshall	3	50.0 %	2	33.3 %	1	16.7 %
Maury	0	0.0 %	1	50.0 %	1	50.0 %
Meigs	4	66.7 %	1	16.7 %	1	16.7 %
Monroe	6	60.0 %	2	20.0 %	2	20.0 %
Montgomery	6	35.3 %	7	41.2 %	4	23.5 %
Moore	0	0.0 %	0	0.0 %	1	100.0 %
Morgan	3	42.9 %	2	28.6 %	2	28.6 %
Obion	6	66.7 %	2	22.2 %	1	11.1 %
Overton	6	75.0 %	2	25.0 %	0	0.0 %
Polk	8	72.7 %	3	27.3 %	0	0.0 %
Putnam	1	20.0 %	4	80.0 %	0	0.0 %
Rhea	3	50.0 %	2	33.3 %	1	16.7 %
Roane	3	25.0 %	6	50.0 %	3	25.0 %
Robertson	6	37.5 %	8	50.0 %	2	12.5 %
Rutherford	9	33.3 %	11	40.7 %	7	25.9 %
Scott	3	50.0 %	2	33.3 %	1	16.7 %

Table D-9b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Sequatchie	7	100.0 %	0	0.0 %	0	0.0 %
Sevier	20	57.1 %	11	31.4 %	4	11.4 %
Shelby	15	71.4 %	5	23.8 %	1	4.8 %
Smith	2	66.7 %	1	33.3 %	0	0.0 %
Stewart	1	33.3 %	2	66.7 %	0	0.0 %
Sullivan	10	33.3 %	15	50.0 %	5	16.7 %
Sumner	21	45.7 %	15	32.6 %	10	21.7 %
Tipton	3	60.0 %	1	20.0 %	1	20.0 %
Trousdale	0	0.0 %	3	60.0 %	2	40.0 %
Unicoi	22	88.0 %	1	4.0 %	2	8.0 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	2	100.0 %	0	0.0 %	0	0.0 %
Warren	4	50.0 %	3	37.5 %	1	12.5 %
Washington	35	66.0 %	11	20.8 %	7	13.2 %
Wayne	0	0.0 %	0	0.0 %	2	100.0 %
Weakley	4	66.7 %	1	16.7 %	1	16.7 %
White	3	100.0 %	0	0.0 %	0	0.0 %
Williamson	28	63.6 %	10	22.7 %	6	13.6 %
Wilson	21	50.0 %	9	21.4 %	12	28.6 %
Multi-county	6	30.0 %	2	10.0 %	12	60.0 %
Grand Total	579	55.5 %	271	26.0 %	193	18.5 %
		\$ 1,298.5		\$ 1,138.3		\$ 1,831.3
		30.4 %		26.7 %		42.9 %

Table D-10a. Law Enforcement Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 1,040,000	\$ 800,000	\$11	2	\$ 1,840,000	\$24
Bledsoe	14,502	50,350,000	0	\$0	3	50,350,000	\$3,472
Blount	127,253	120,000	0	\$0	1	120,000	\$1
Campbell	39,752	630,000	0	\$0	1	630,000	\$16
Carroll	27,910	0	324,000	\$12	1	324,000	\$12
Carter	56,486	0	2,300,000	\$41	1	2,300,000	\$41
Cheatham	39,741	0	12,000,000	\$302	1	12,000,000	\$302
Claiborne	31,709	520,000	0	\$0	1	520,000	\$16
Clay	7,771	5,000,000	0	\$0	1	5,000,000	\$643
Cocke	35,162	0	3,000,000	\$85	1	3,000,000	\$85
Coffee	54,277	39,390,000	0	\$0	4	39,390,000	\$726
Crockett	14,601	1,350,000	78,000	\$5	2	1,428,000	\$98
Davidson	678,889	123,083,000	4,477,275	\$7	24	127,560,275	\$188
Dyer	37,893	0	1,000,000	\$26	1	1,000,000	\$26
Fayette	39,165	2,660,000	1,200,000	\$31	4	3,860,000	\$99
Fentress	17,917	800,000	0	\$0	1	800,000	\$45
Franklin	41,449	750,000	0	\$0	1	750,000	\$18
Gibson	49,399	740,000	554,000	\$11	3	1,294,000	\$26
Greene	68,580	0	12,000,000	\$175	1	12,000,000	\$175
Grundy	13,441	660,000	6,560,000	\$488	2	7,220,000	\$537
Hamblen	63,402	130,000	10,000,000	\$158	2	10,130,000	\$160
Hamilton	354,098	5,610,000	3,100,000	\$9	4	8,710,000	\$25
Hardeman	25,707	0	1,000,000	\$39	1	1,000,000	\$39
Hawkins	56,471	0	450,000	\$8	1	450,000	\$8
Henderson	28,015	710,000	0	\$0	1	710,000	\$25
Hickman	24,363	17,350,000	0	\$0	5	17,350,000	\$712
Jackson	11,509	0	300,000	\$26	1	300,000	\$26
Jefferson	53,240	1,665,000	0	\$0	3	1,665,000	\$31
Johnson	17,830	0	667,284	\$37	1	667,284	\$37
Knox	451,324	11,980,000	0	\$0	2	11,980,000	\$27
Lake	7,576	11,400,000	0	\$0	3	11,400,000	\$1,505
Lauderdale	26,936	8,330,000	0	\$0	3	8,330,000	\$309
Lawrence	42,564	5,610,000	0	\$0	1	5,610,000	\$132
Lewis	11,854	0	7,000,000	\$591	2	7,000,000	\$591
Lincoln	33,743	0	2,250,000	\$67	1	2,250,000	\$67
McNairy	26,066	780,000	0	\$0	1	780,000	\$30
Madison	97,610	34,210,000	0	\$0	2	34,210,000	\$350
Maury	87,757	1,420,000	18,000,000	\$205	2	19,420,000	\$221
Monroe	45,771	0	30,650,000	\$670	3	30,650,000	\$670
Montgomery	193,479	810,000	8,270,712	\$43	5	9,080,712	\$47
Moore	6,322	0	800,000	\$127	1	800,000	\$127
Morgan	21,498	5,310,000	0	\$0	4	5,310,000	\$247
Obion	30,639	0	1,200,000	\$39	1	1,200,000	\$39
Overton	22,129	200,000	0	\$0	1	200,000	\$9
Pickett	5,146	0	5,000,000	\$972	1	5,000,000	\$972
Putnam	74,553	5,610,000	0	\$0	1	5,610,000	\$75
Rhea	32,526	0	5,080,000	\$156	2	5,080,000	\$156
Roane	52,753	140,000	4,000,000	\$76	2	4,140,000	\$78
Rutherford	298,612	2,370,000	60,000,000	\$201	3	62,370,000	\$209
Scott	21,950	950,000	0	\$0	1	950,000	\$43

Table D-10a. Law Enforcement Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Sevier	95,946	0	55,000	\$1	1	55,000	\$1
Shelby	938,069	6,720,000	81,498,100	\$87	12	88,218,100	\$94
Stewart	13,259	0	7,700,000	\$581	1	7,700,000	\$581
Sumner	175,989	0	3,000,000	\$17	1	3,000,000	\$17
Tipton	61,870	0	3,500,000	\$57	1	3,500,000	\$57
Trousdale	8,042	0	1,500,000	\$187	1	1,500,000	\$187
Van Buren	5,677	0	7,000,000	\$1,233	1	7,000,000	\$1,233
Warren	40,435	0	1,740,000	\$43	2	1,740,000	\$43
Washington	126,302	0	4,029,005	\$32	3	4,029,005	\$32
Wayne	16,748	22,200,000	0	\$0	3	22,200,000	\$1,326
Weakley	33,960	0	3,550,000	\$105	2	3,550,000	\$105
White	26,521	0	3,000,000	\$113	1	3,000,000	\$113
Multi-county	6,600,299	69,210,000	0	\$0	15	69,210,000	\$10
Grand Total	6,600,299	\$ 439,808,000	\$ 318,633,376	\$48	161	\$ 758,441,376	\$115

Only those counties that reported projects in this category are shown.

DRAFT

Table D-10b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	2	100.0 %	0	0.0 %	0	0.0 %
Bledsoe	2	66.7 %	1	33.3 %	0	0.0 %
Blount	0	0.0 %	1	100.0 %	0	0.0 %
Campbell	0	0.0 %	0	0.0 %	1	100.0 %
Carroll	0	0.0 %	1	100.0 %	0	0.0 %
Carter	0	0.0 %	1	100.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Clay	1	100.0 %	0	0.0 %	0	0.0 %
Cocke	1	100.0 %	0	0.0 %	0	0.0 %
Coffee	3	75.0 %	0	0.0 %	1	25.0 %
Crockett	1	50.0 %	0	0.0 %	1	50.0 %
Davidson	10	41.7 %	7	29.2 %	7	29.2 %
Dyer	1	100.0 %	0	0.0 %	0	0.0 %
Fayette	3	75.0 %	0	0.0 %	1	25.0 %
Fentress	1	100.0 %	0	0.0 %	0	0.0 %
Franklin	0	0.0 %	1	100.0 %	0	0.0 %
Gibson	2	66.7 %	0	0.0 %	1	33.3 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Grundy	1	50.0 %	0	0.0 %	1	50.0 %
Hamblen	2	100.0 %	0	0.0 %	0	0.0 %
Hamilton	3	75.0 %	1	25.0 %	0	0.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	1	100.0 %	0	0.0 %	0	0.0 %
Hickman	2	40.0 %	2	40.0 %	1	20.0 %
Jackson	0	0.0 %	0	0.0 %	1	100.0 %
Jefferson	2	66.7 %	0	0.0 %	1	33.3 %
Johnson	1	100.0 %	0	0.0 %	0	0.0 %
Knox	2	100.0 %	0	0.0 %	0	0.0 %
Lake	0	0.0 %	1	33.3 %	2	66.7 %
Lauderdale	1	33.3 %	0	0.0 %	2	66.7 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Lewis	1	50.0 %	1	50.0 %	0	0.0 %
Lincoln	0	0.0 %	0	0.0 %	1	100.0 %
McNairy	0	0.0 %	1	100.0 %	0	0.0 %

Table D-10b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Madison	2	34.2	0	0.0	0	0.0
Maury	1	1.4	1	50.0	0	0.0
Monroe	3	30.7	0	0.0	0	0.0
Montgomery	4	6.6	0	0.0	1	2.5
Moore	0	0.0	0	0.0	1	0.8
Morgan	0	0.0	3	75.0	1	1.4
Obion	1	1.2	0	0.0	0	0.0
Overton	1	0.2	0	0.0	0	0.0
Pickett	0	0.0	1	100.0	0	0.0
Putnam	1	5.6	0	0.0	0	0.0
Rhea	1	5.0	1	50.0	0	0.0
Roane	1	4.0	0	0.0	1	0.1
Rutherford	1	1.0	1	33.3	1	60.0
Scott	0	0.0	1	100.0	0	0.0
Sevier	1	0.1	0	0.0	0	0.0
Shelby	10	54.6	1	8.3	1	3.6
Stewart	0	0.0	0	0.0	1	7.7
Sumner	1	3.0	0	0.0	0	0.0
Tipton	0	0.0	0	0.0	1	3.5
Trousdale	1	1.5	0	0.0	0	0.0
Van Buren	0	0.0	1	100.0	0	0.0
Warren	2	1.7	0	0.0	0	0.0
Washington	2	3.7	1	33.3	0	0.0
Wayne	0	0.0	3	100.0	0	0.0
Weakley	1	3.1	1	50.0	0	0.0
White	1	3.0	0	0.0	0	0.0
Multi-county	6	17.8	9	60.0	0	0.0
Grand Total	90	\$ 386.6	42	26.1 %	29	\$ 125.7
						16.6 %

Table D-11a. Public Health Facilities Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 0	\$ 1,250,000	\$17	2	\$ 1,250,000	\$17
Bledsoe	14,502	0	65,450	\$5	1	65,450	\$5
Bradley	104,091	40,500,000	0	\$0	1	40,500,000	\$389
Cannon	13,840	0	600,000	\$43	1	600,000	\$43
Carter	56,486	0	870,000	\$15	1	870,000	\$15
Davidson	678,889	114,902,000	0	\$0	13	114,902,000	\$169
Greene	68,580	2,850,000	0	\$0	1	2,850,000	\$42
Hamilton	354,098	1,710,000	0	\$0	3	1,710,000	\$5
Hardeman	25,707	19,850,000	0	\$0	2	19,850,000	\$772
Houston	8,149	1,560,000	500,000	\$61	2	2,060,000	\$253
Knox	451,324	22,000,000	0	\$0	1	22,000,000	\$49
Macon	23,177	0	300,000	\$13	1	300,000	\$13
Madison	97,610	34,590,000	0	\$0	4	34,590,000	\$354
Marshall	31,552	0	300,000	\$10	1	300,000	\$10
Maury	87,757	12,421,700	0	\$0	3	12,421,700	\$142
Montgomery	193,479	0	8,446,835	\$44	5	8,446,835	\$44
Rutherford	298,612	13,685,000	0	\$0	5	13,685,000	\$46
Shelby	938,069	74,900,000	25,700,000	\$27	4	100,600,000	\$107
Sullivan	156,791	55,000,000	0	\$0	1	55,000,000	\$351
Union	19,119	0	250,000	\$13	1	250,000	\$13
Van Buren	5,677	0	6,000,000	\$1,057	1	6,000,000	\$1,057
Washington	126,302	2,800,000	0	\$0	2	2,800,000	\$22
Wilson	128,911	720,000	1,000,000	\$8	2	1,720,000	\$13
Grand Total	6,600,299	\$ 397,488,700	\$ 45,282,285	\$7	58	\$ 442,770,985	\$67

Only those counties that reported projects in this category are shown.

Table D-11b. Public Health Facilities Needs by County and Stage of Development
Number and Estimated Cost for Public Health Facilities
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	2	100.0 % \$ 1.3	0	0.0 % \$ 0.0	0	0.0 % \$ 0.0
Bledsoe	0	0.0 % 0.0	1	100.0 % 0.1	0	0.0 % 0.0
Bradley	0	0.0 % 0.0	1	100.0 % 40.5	0	0.0 % 0.0
Cannon	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.6
Carter	1	100.0 % 0.9	0	0.0 % 0.0	0	0.0 % 0.0
Davidson	11	84.6 % 55.5	0	0.0 % 0.0	2	15.4 % 59.4
Greene	1	100.0 % 2.9	0	0.0 % 0.0	0	0.0 % 0.0
Hamilton	2	66.7 % 1.4	1	33.3 % 0.3	0	0.0 % 0.0
Hardeman	2	100.0 % 19.9	0	0.0 % 0.0	0	0.0 % 0.0
Houston	1	50.0 % 0.5	0	0.0 % 0.0	1	50.0 % 1.6
Knox	1	100.0 % 22.0	0	0.0 % 0.0	0	0.0 % 0.0
Macon	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Madison	3	75.0 % 34.3	1	25.0 % 0.3	0	0.0 % 0.0
Marshall	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Maury	3	100.0 % 12.4	0	0.0 % 0.0	0	0.0 % 0.0
Montgomery	1	20.0 % 4.7	1	20.0 % 1.6	3	60.0 % 2.2
Rutherford	1	20.0 % 10.0	2	40.0 % 1.1	2	40.0 % 2.6
Shelby	3	75.0 % 97.8	0	0.0 % 0.0	1	25.0 % 2.8
Sullivan	1	100.0 % 55.0	0	0.0 % 0.0	0	0.0 % 0.0
Union	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Van Buren	1	100.0 % 6.0	0	0.0 % 0.0	0	0.0 % 0.0
Washington	2	100.0 % 2.8	0	0.0 % 0.0	0	0.0 % 0.0
Wilson	2	100.0 % 1.7	0	0.0 % 0.0	0	0.0 % 0.0
Grand Total	41	70.7 % \$ 329.8	7	12.1 % \$ 43.8	10	17.2 % \$ 69.2

Table D-12a. Housing Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Carter	56,486	\$ 0	\$ 2,235,000	\$40	10	\$ 2,235,000	\$40
Davidson	678,889	0	21,507,695	\$32	2	21,507,695	\$32
Fayette	39,165	0	450,000	\$11	3	450,000	\$11
Greene	68,580	0	800,000	\$12	1	800,000	\$12
Hawkins	56,471	0	1,000,000	\$18	2	1,000,000	\$18
Knox	451,324	0	23,000,000	\$51	2	23,000,000	\$51
Lauderdale	26,936	0	2,550,000	\$95	2	2,550,000	\$95
Marion	28,487	0	1,285,000	\$45	1	1,285,000	\$45
Shelby	938,069	0	171,000,000	\$182	2	171,000,000	\$182
Sullivan	156,791	0	56,400,000	\$360	15	56,400,000	\$360
Tipton	61,870	0	850,000	\$14	2	850,000	\$14
Unicoi	17,860	0	400,540	\$22	2	400,540	\$22
Washington	126,302	0	22,530,000	\$178	5	22,530,000	\$178
Grand Total	6,600,299	\$ 0	\$ 304,008,235	\$46	49	\$ 304,008,235	\$46

Only those counties that reported projects in this category are shown.

**Table D-12b. Housing Needs by County and Stage of Development
Number and Estimated Cost for Housing
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Carter	9	90.0 % \$ 2.1 92.2 %	1	10.0 % \$ 0.2 7.8 %	0	0.0 % \$ 0.0 0.0 %
Davidson	0	0.0 % 0.0 0.0 %	2	100.0 % 21.5 100.0 %	0	0.0 % 0.0 0.0 %
Fayette	3	100.0 % 0.5 100.0 %	0	0.0 % 0.0 0.0 %	0	0.0 % 0.0 0.0 %
Greene	1	100.0 % 0.8 100.0 %	0	0.0 % 0.0 0.0 %	0	0.0 % 0.0 0.0 %
Hawkins	0	0.0 % 0.0 0.0 %	1	50.0 % 0.5 50.0 %	1	50.0 % 0.5 50.0 %
Knox	0	0.0 % 0.0 0.0 %	2	100.0 % 23.0 100.0 %	0	0.0 % 0.0 0.0 %
Lauderdale	1	50.0 % 2.5 98.0 %	1	50.0 % 0.1 2.0 %	0	0.0 % 0.0 0.0 %
Marion	0	0.0 % 0.0 0.0 %	1	100.0 % 1.3 100.0 %	0	0.0 % 0.0 0.0 %
Shelby	2	100.0 % 171.0 100.0 %	0	0.0 % 0.0 0.0 %	0	0.0 % 0.0 0.0 %
Sullivan	15	100.0 % 56.4 100.0 %	0	0.0 % 0.0 0.0 %	0	0.0 % 0.0 0.0 %
Tipton	0	0.0 % 0.0 0.0 %	0	0.0 % 0.0 0.0 %	2	100.0 % 0.9 100.0 %
Unicoi	1	50.0 % 0.2 37.4 %	0	0.0 % 0.0 0.0 %	1	50.0 % 0.3 62.6 %
Washington	4	80.0 % 9.5 42.3 %	1	20.0 % 13.0 57.7 %	0	0.0 % 0.0 0.0 %
Grand Total	36	73.5 % \$ 242.9 79.9 %	9	18.4 % \$ 59.5 19.6 %	4	8.2 % \$ 1.6 0.5 %



Table D-13a. Storm Water Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Campbell	39,752	\$ 0	\$ 360,000	\$9	1	\$ 360,000	\$9
Carroll	27,910	0	500,000	\$18	1	500,000	\$18
Cheatham	39,741	0	200,000	\$5	1	200,000	\$5
Coffee	54,277	0	370,589	\$7	1	370,589	\$7
Cumberland	58,229	0	300,000	\$5	1	300,000	\$5
Davidson	678,889	0	100,000,000	\$147	1	100,000,000	\$147
Decatur	11,660	0	750,000	\$64	1	750,000	\$64
Fayette	39,165	0	900,000	\$23	1	900,000	\$23
Gibson	49,399	0	300,000	\$6	2	300,000	\$6
Giles	28,946	805,000	0	\$0	1	805,000	\$28
Greene	68,580	0	25,500,000	\$372	2	25,500,000	\$372
Hamilton	354,098	0	6,238,200	\$18	4	6,238,200	\$18
Hardeman	25,707	0	300,000	\$12	1	300,000	\$12
Jefferson	53,240	0	50,000	\$1	1	50,000	\$1
Johnson	17,830	0	1,000,000	\$56	1	1,000,000	\$56
Lake	7,576	0	150,000	\$20	1	150,000	\$20
Lauderdale	26,936	0	900,000	\$33	2	900,000	\$33
Lincoln	33,743	0	350,000	\$10	1	350,000	\$10
McMinn	52,639	0	10,000,000	\$190	1	10,000,000	\$190
McNairy	26,066	0	800,000	\$31	1	800,000	\$31
Marion	28,487	0	750,000	\$26	1	750,000	\$26
Marshall	31,552	0	100,000	\$3	1	100,000	\$3
Maury	87,757	0	360,000	\$4	1	360,000	\$4
Monroe	45,771	0	632,911	\$14	1	632,911	\$14
Morgan	21,498	0	1,000,000	\$47	1	1,000,000	\$47
Obion	30,639	0	200,000	\$7	2	200,000	\$7
Polk	16,773	0	50,000	\$3	1	50,000	\$3
Rhea	32,526	0	1,750,000	\$54	2	1,750,000	\$54
Roane	52,753	0	5,000,000	\$95	1	5,000,000	\$95
Robertson	68,570	0	564,150	\$8	2	564,150	\$8
Sevier	95,946	0	386,285	\$4	3	386,285	\$4
Shelby	938,069	0	9,478,550	\$10	14	9,478,550	\$10
Sullivan	156,791	0	4,069,000	\$26	4	4,069,000	\$26
Sumner	175,989	0	3,000,000	\$17	1	3,000,000	\$17
Unicoi	17,860	0	1,250,000	\$70	2	1,250,000	\$70
Washington	126,302	0	7,000,000	\$55	1	7,000,000	\$55
Weakley	33,960	0	1,000,000	\$29	1	1,000,000	\$29
Williamson	211,672	0	590,000	\$3	1	590,000	\$3
Grand Total	6,600,299	\$ 805,000	\$ 186,149,685	\$28	66	\$ 186,954,685	\$28

Only those counties that reported projects in this category are shown.

**Table D-13b. Storm Water Needs by County and Stage of Development
Number and Estimated Cost for Storm Water
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Campbell	0	0.0 %	1	0.4	0	0.0
Carroll	1	100.0 %	0	0.0	0	0.0
Cheatham	1	100.0 %	0	0.0	0	0.0
Coffee	0	0.0 %	1	0.4	0	0.0
Cumberland	1	100.0 %	0	0.0	0	0.0
Davidson	0	0.0 %	1	100.0	0	0.0
Decatur	1	100.0 %	0	0.0	0	0.0
Fayette	0	0.0 %	0	0.0	1	0.9
Gibson	2	100.0 %	0	0.0	0	0.0
Giles	0	0.0 %	1	0.8	0	0.0
Greene	2	100.0 %	0	0.0	0	0.0
Hamilton	2	50.0 %	2	1.0	0	0.0
Hardeman	0	0.0 %	1	0.3	0	0.0
Jefferson	0	0.0 %	1	0.1	0	0.0
Johnson	1	100.0 %	0	0.0	0	0.0
Lake	1	100.0 %	0	0.0	0	0.0
Lauderdale	1	50.0 %	1	0.5	0	0.0
Lincoln	1	100.0 %	0	0.0	0	0.0
McMinn	1	100.0 %	0	0.0	0	0.0
McNairy	1	100.0 %	0	0.0	0	0.0
Marion	0	0.0 %	0	0.0	1	0.8
Marshall	0	0.0 %	1	0.1	0	0.0
Maury	0	0.0 %	1	0.4	0	0.0
Monroe	0	0.0 %	0	0.0	1	0.6
Morgan	1	100.0 %	0	0.0	0	0.0
Obion	2	100.0 %	0	0.0	0	0.0
Polk	0	0.0 %	1	0.1	0	0.0
Rhea	2	100.0 %	0	0.0	0	0.0
Roane	1	100.0 %	0	0.0	0	0.0
Robertson	1	50.0 %	1	0.2	0	0.0
Sevier	0	0.0 %	1	0.2	2	0.2
Shelby	10	71.4 %	4	2.8	0	0.0
Sullivan	2	50.0 %	1	0.6	1	2.6
Sumner	0	0.0 %	1	3.0	0	0.0
Unicoi	1	50.0 %	1	0.3	0	0.0
Washington	0	0.0 %	0	0.0	1	7.0

**Table D-13b. Storm Water Needs by County and Stage of Development
Number and Estimated Cost for Storm Water
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Weakley	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	1	100.0 %	0	0.0 %	0	0.0 %
Grand Total	38	57.6 %	21	31.8 %	7	10.6 %
		\$ 64.0		\$ 110.9		\$ 12.1
		34.2 %		59.3 %		6.5 %

DRAFT

Table D-14a. Fire Protection Needs by County
Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 250,000	\$ 0	\$0	1	\$ 250,000	\$3
Bedford	47,183	1,550,000	1,200,000	\$25	4	2,750,000	\$58
Blount	127,253	0	67,000	\$1	1	67,000	\$1
Bradley	104,091	0	1,200,000	\$12	1	1,200,000	\$12
Campbell	39,752	0	700,000	\$18	2	700,000	\$18
Carroll	27,910	300,000	100,000	\$4	2	400,000	\$14
Carter	56,486	0	1,300,000	\$23	4	1,300,000	\$23
Cheatham	39,741	0	300,000	\$8	2	300,000	\$8
Crockett	14,601	0	1,253,728	\$86	1	1,253,728	\$86
Dickson	51,487	0	1,000,000	\$19	1	1,000,000	\$19
Dyer	37,893	0	1,250,000	\$33	3	1,250,000	\$33
Gibson	49,399	0	1,300,000	\$26	2	1,300,000	\$26
Greene	68,580	2,500,000	4,450,000	\$65	6	6,950,000	\$101
Grundy	13,441	0	333,600	\$25	2	333,600	\$25
Hamblen	63,402	0	4,000,000	\$63	1	4,000,000	\$63
Hamilton	354,098	0	4,250,000	\$12	4	4,250,000	\$12
Hardeman	25,707	0	950,000	\$37	1	950,000	\$37
Hardin	25,756	350,000	0	\$0	1	350,000	\$14
Hawkins	56,471	0	875,000	\$15	2	875,000	\$15
Henry	32,147	0	85,000	\$3	1	85,000	\$3
Houston	8,149	0	350,000	\$43	2	350,000	\$43
Johnson	17,830	0	1,400,000	\$79	2	1,400,000	\$79
Lake	7,576	0	50,000	\$7	1	50,000	\$7
Lawrence	42,564	0	850,000	\$20	1	850,000	\$20
McMinn	52,639	0	4,000,000	\$76	1	4,000,000	\$76
McNairy	26,066	0	155,000	\$6	2	155,000	\$6
Marshall	31,552	0	1,200,000	\$38	1	1,200,000	\$38
Maury	87,757	0	2,025,000	\$23	1	2,025,000	\$23
Meigs	11,830	0	50,000	\$4	1	50,000	\$4
Monroe	45,771	0	850,000	\$19	2	850,000	\$19
Montgomery	193,479	0	11,700,000	\$60	7	11,700,000	\$60
Obion	30,639	0	410,000	\$13	2	410,000	\$13
Pickett	5,146	0	2,795,000	\$543	2	2,795,000	\$543
Rhea	32,526	0	597,000	\$18	2	597,000	\$18
Roane	52,753	1,000,000	600,000	\$11	2	1,600,000	\$30
Robertson	68,570	50,000	1,650,000	\$24	2	1,700,000	\$25
Rutherford	298,612	200,000	6,700,000	\$22	5	6,900,000	\$23
Sevier	95,946	0	5,850,000	\$61	2	5,850,000	\$61
Shelby	938,069	0	40,227,227	\$43	7	40,227,227	\$43
Sullivan	156,791	0	5,710,000	\$36	7	5,710,000	\$36
Sumner	175,989	0	6,900,000	\$39	3	6,900,000	\$39
Warren	40,435	0	300,000	\$7	1	300,000	\$7
Washington	126,302	0	440,000	\$3	5	440,000	\$3
Weakley	33,960	0	1,300,000	\$38	2	1,300,000	\$38
White	26,521	0	800,000	\$30	1	800,000	\$30

Table D-14a. Fire Protection Needs by County*Five-year Period July 2015 through June 2020*

Williamson	211,672	0	44,334,100	\$209	14	44,334,100	\$209
Wilson	128,911	0	4,800,000	\$37	3	4,800,000	\$37
Multi-county	6,600,299	158,000	0	\$0	1	158,000	\$0
Grand Total	6,600,299	\$ 6,358,000	\$ 170,657,655	\$26	124	\$ 177,015,655	\$27

Only those counties that reported projects in this category are shown.

DRAFT

**Table D-14b. Fire Protection Needs by County and Stage of Development
Number and Estimated Cost for Fire Protection
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	1	100.0 %	0	0.0 %	0	0.0 %
Bedford	3	75.0 %	1	25.0 %	0	0.0 %
Blount	1	100.0 %	0	0.0 %	0	0.0 %
Bradley	1	100.0 %	0	0.0 %	0	0.0 %
Campbell	2	100.0 %	0	0.0 %	0	0.0 %
Carroll	2	100.0 %	0	0.0 %	0	0.0 %
Carter	4	100.0 %	0	0.0 %	0	0.0 %
Cheatham	2	100.0 %	0	0.0 %	0	0.0 %
Crockett	0	0.0 %	0	0.0 %	1	100.0 %
Dickson	0	0.0 %	1	100.0 %	0	0.0 %
Dyer	3	100.0 %	0	0.0 %	0	0.0 %
Gibson	2	100.0 %	0	0.0 %	0	0.0 %
Greene	5	83.3 %	1	16.7 %	0	0.0 %
Grundy	2	100.0 %	0	0.0 %	0	0.0 %
Hamblen	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	1	25.0 %	1	25.0 %	2	50.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	2	100.0 %	0	0.0 %	0	0.0 %
Henry	1	100.0 %	0	0.0 %	0	0.0 %
Houston	2	100.0 %	0	0.0 %	0	0.0 %
Johnson	2	100.0 %	0	0.0 %	0	0.0 %
Lake	1	100.0 %	0	0.0 %	0	0.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	50.0 %	1	50.0 %	0	0.0 %
Marshall	1	100.0 %	0	0.0 %	0	0.0 %
Maury	0	0.0 %	0	0.0 %	1	100.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Monroe	1	50.0 %	1	50.0 %	0	0.0 %
Montgomery	2	28.6 %	3	42.9 %	2	28.6 %
Obion	1	50.0 %	1	50.0 %	0	0.0 %
Pickett	0	0.0 %	1	50.0 %	1	50.0 %
Rhea	0	0.0 %	1	50.0 %	1	50.0 %
Roane	2	100.0 %	0	0.0 %	0	0.0 %
Robertson	2	100.0 %	0	0.0 %	0	0.0 %

Table D-14b. Fire Protection Needs by County and Stage of Development
Number and Estimated Cost for Fire Protection
Five-year Period July 2015 through June 2020

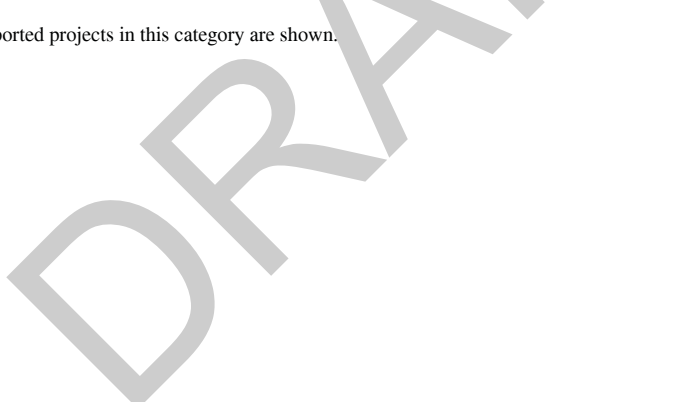
County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Rutherford	3	60.0 %	2	40.0 %	0	0.0 %
Sevier	1	50.0 %	1	50.0 %	0	0.0 %
Shelby	5	71.4 %	2	28.6 %	0	0.0 %
Sullivan	5	71.4 %	0	0.0 %	2	28.6 %
Sumner	1	33.3 %	1	33.3 %	1	33.3 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	5	100.0 %	0	0.0 %	0	0.0 %
Weakley	2	100.0 %	0	0.0 %	0	0.0 %
White	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	10	71.4 %	2	14.3 %	2	14.3 %
Wilson	2	66.7 %	0	0.0 %	1	33.3 %
Multi-county	1	100.0 %	0	0.0 %	0	0.0 %
Grand Total	90	72.6 %	20	16.1 %	14	11.3 %
		\$ 108.2		\$ 42.3		\$ 26.6
		61.1 %		23.9 %		15.0 %

Table D-15a. Solid Waste Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 100,000	\$ 465,000	\$6	3	\$ 565,000	\$7
Carter	56,486	250,000	700,000	\$12	3	950,000	\$17
Clay	7,771	0	500,000	\$64	1	500,000	\$64
Dickson	51,487	0	3,000,000	\$58	1	3,000,000	\$58
Dyer	37,893	0	50,000	\$1	1	50,000	\$1
Gibson	49,399	0	50,000	\$1	1	50,000	\$1
Hamilton	354,098	0	1,255,300	\$4	1	1,255,300	\$4
Henry	32,147	350,000	0	\$0	1	350,000	\$11
Houston	8,149	0	100,000	\$12	1	100,000	\$12
Johnson	17,830	0	250,000	\$14	2	250,000	\$14
Lawrence	42,564	0	320,000	\$8	1	320,000	\$8
Roane	52,753	300,000	0	\$0	1	300,000	\$6
Scott	21,950	0	500,000	\$23	1	500,000	\$23
Shelby	938,069	0	8,000,000	\$9	1	8,000,000	\$9
Washington	126,302	0	60,000	\$0	1	60,000	\$0
White	26,521	0	3,000,000	\$113	1	3,000,000	\$113
Williamson	211,672	0	1,262,000	\$6	1	1,262,000	\$6
Wilson	128,911	0	1,000,000	\$8	1	1,000,000	\$8
Grand Total	6,600,299	\$ 1,000,000	\$ 20,512,300	\$3	23	\$ 21,512,300	\$3

Only those counties that reported projects in this category are shown.



**Table D-15b. Solid Waste Needs by County and Stage of Development
Number and Estimated Cost for Solid Waste
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	33.3 % \$ 0.1	2	66.7 % \$ 0.5	0	0.0 % \$ 0.0
Carter	3	100.0 % 1.0	0	0.0 % 0.0	0	0.0 % 0.0
Clay	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Dickson	1	100.0 % 3.0	0	0.0 % 0.0	0	0.0 % 0.0
Dyer	1	100.0 % 0.1	0	0.0 % 0.0	0	0.0 % 0.0
Gibson	1	100.0 % 0.1	0	0.0 % 0.0	0	0.0 % 0.0
Hamilton	1	100.0 % 1.3	0	0.0 % 0.0	0	0.0 % 0.0
Henry	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.4
Houston	0	0.0 % 0.0	1	100.0 % 0.1	0	0.0 % 0.0
Johnson	2	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Lawrence	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.3
Roane	0	0.0 % 0.0	1	100.0 % 0.3	0	0.0 % 0.0
Scott	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Shelby	1	100.0 % 8.0	0	0.0 % 0.0	0	0.0 % 0.0
Washington	1	100.0 % 0.1	0	0.0 % 0.0	0	0.0 % 0.0
White	0	0.0 % 0.0	1	100.0 % 3.0	0	0.0 % 0.0
Williamson	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 1.3
Wilson	1	100.0 % 1.0	0	0.0 % 0.0	0	0.0 % 0.0
Grand Total	15	65.2 % \$ 15.7	5	21.7 % \$ 3.9	3	13.0 % \$ 1.9

Table D-16a. Recreation Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 0	\$ 12,505,000	\$165	16	\$ 12,505,000	\$165
Bedford	47,183	1,475,000	746,000	\$16	3	2,221,000	\$47
Benton	16,129	790,000	0	\$0	1	790,000	\$49
Bledsoe	14,502	0	500,000	\$34	1	500,000	\$34
Blount	127,253	22,386,365	5,412,589	\$43	9	27,798,954	\$218
Bradley	104,091	0	1,399,973	\$13	2	1,399,973	\$13
Campbell	39,752	2,320,000	320,000	\$8	6	2,640,000	\$66
Carroll	27,910	1,200,000	1,440,000	\$52	6	2,640,000	\$95
Carter	56,486	23,260,000	4,942,800	\$88	14	28,202,800	\$499
Cheatham	39,741	1,097,000	10,755,295	\$271	12	11,852,295	\$298
Chester	17,471	2,655,000	500,000	\$29	4	3,155,000	\$181
Claiborne	31,709	482,127	1,800,000	\$57	3	2,282,127	\$72
Cocke	35,162	0	621,560	\$18	3	621,560	\$18
Coffee	54,277	0	140,000	\$3	1	140,000	\$3
Crockett	14,601	0	1,100,000	\$75	2	1,100,000	\$75
Cumberland	58,229	6,860,000	150,000	\$3	7	7,010,000	\$120
Davidson	678,889	70,311,429	118,058,458	\$174	7	188,369,887	\$277
DeKalb	19,182	330,000	0	\$0	1	330,000	\$17
Dickson	51,487	14,500,000	4,600,000	\$89	12	19,100,000	\$371
Dyer	37,893	0	150,000	\$4	1	150,000	\$4
Fayette	39,165	700,000	0	\$0	1	700,000	\$18
Fentress	17,917	3,000,000	400,000	\$22	2	3,400,000	\$190
Franklin	41,449	6,200,000	0	\$0	3	6,200,000	\$150
Gibson	49,399	0	1,346,000	\$27	7	1,346,000	\$27
Giles	28,946	0	3,815,000	\$132	3	3,815,000	\$132
Grainger	22,846	0	225,000	\$10	3	225,000	\$10
Greene	68,580	75,000	2,664,500	\$39	13	2,739,500	\$40
Grundy	13,441	0	998,200	\$74	4	998,200	\$74
Hamblen	63,402	5,908,035	4,073,000	\$64	12	9,981,035	\$157
Hamilton	354,098	20,750,393	4,866,856	\$14	23	25,617,249	\$72
Hancock	6,572	100,000	2,075,000	\$316	3	2,175,000	\$331
Hardeman	25,707	0	300,000	\$12	1	300,000	\$12
Hardin	25,756	8,561,900	275,000	\$11	8	8,836,900	\$343
Hawkins	56,471	0	1,661,000	\$29	5	1,661,000	\$29
Haywood	18,023	175,000	0	\$0	1	175,000	\$10
Henderson	28,015	530,000	3,000,000	\$107	2	3,530,000	\$126
Henry	32,147	25,780,000	500,000	\$16	10	26,280,000	\$817
Houston	8,149	0	1,300,000	\$160	2	1,300,000	\$160
Humphreys	18,135	195,000	835,497	\$46	3	1,030,497	\$57
Jefferson	53,240	0	1,399,760	\$26	6	1,399,760	\$26
Johnson	17,830	6,475,266	952,500	\$53	7	7,427,766	\$417
Knox	451,324	3,898,802	28,972,397	\$64	23	32,871,199	\$73
Lake	7,576	4,390,000	0	\$0	2	4,390,000	\$579
Lawrence	42,564	4,010,000	0	\$0	3	4,010,000	\$94
Lincoln	33,743	110,000	2,640,000	\$78	4	2,750,000	\$81
Loudon	51,130	0	10,332,000	\$202	3	10,332,000	\$202
McMinn	52,639	0	8,620,950	\$164	7	8,620,950	\$164
McNairy	26,066	0	1,330,000	\$51	5	1,330,000	\$51
Macon	23,177	0	60,000	\$3	1	60,000	\$3
Madison	97,610	0	585,000	\$6	1	585,000	\$6

Table D-16a. Recreation Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Marion	28,487	1,100,000	1,043,205	\$37	5	2,143,205	\$75
Marshall	31,552	3,590,000	500,000	\$16	3	4,090,000	\$130
Maury	87,757	275,000	240,000	\$3	2	515,000	\$6
Meigs	11,830	0	326,926	\$28	1	326,926	\$28
Monroe	45,771	730,000	2,785,000	\$61	6	3,515,000	\$77
Montgomery	193,479	20,040,833	183,280,862	\$947	38	203,321,695	\$1,051
Morgan	21,498	0	1,464,000	\$68	4	1,464,000	\$68
Obion	30,639	0	1,253,088	\$41	3	1,253,088	\$41
Overton	22,129	2,170,000	0	\$0	2	2,170,000	\$98
Perry	7,929	110,000	0	\$0	1	110,000	\$14
Pickett	5,146	370,000	0	\$0	1	370,000	\$72
Polk	16,773	1,650,000	0	\$0	1	1,650,000	\$98
Putnam	74,553	470,000	4,119,237	\$55	4	4,589,237	\$62
Rhea	32,526	285,000	1,876,252	\$58	6	2,161,252	\$66
Roane	52,753	5,762,330	18,152,535	\$344	14	23,914,865	\$453
Robertson	68,570	110,000	7,707,809	\$112	11	7,817,809	\$114
Rutherford	298,612	0	44,814,099	\$150	13	44,814,099	\$150
Scott	21,950	0	120,000	\$5	1	120,000	\$5
Sequatchie	14,811	0	1,848,120	\$125	5	1,848,120	\$125
Sevier	95,946	829,791	20,465,550	\$213	9	21,295,341	\$222
Shelby	938,069	46,082,004	67,931,458	\$72	55	114,013,462	\$122
Smith	19,295	0	620,000	\$32	2	620,000	\$32
Stewart	13,259	500,000	225,000	\$17	2	725,000	\$55
Sullivan	156,791	5,830,000	11,003,356	\$70	22	16,833,356	\$107
Sumner	175,989	2,301,200	30,808,745	\$175	30	33,109,945	\$188
Tipton	61,870	0	2,829,524	\$46	6	2,829,524	\$46
Unicoi	17,860	13,850,000	9,864,884	\$552	10	23,714,884	\$1,328
Union	19,119	150,000	875,000	\$46	5	1,025,000	\$54
Van Buren	5,677	6,550,000	0	\$0	3	6,550,000	\$1,154
Warren	40,435	0	4,000,000	\$99	1	4,000,000	\$99
Washington	126,302	26,920,000	12,648,000	\$100	21	39,568,000	\$313
Weakley	33,960	0	2,134,632	\$63	4	2,134,632	\$63
White	26,521	0	267,000	\$10	1	267,000	\$10
Williamson	211,672	2,471,494	74,964,634	\$354	21	77,436,128	\$366
Wilson	128,911	4,877,216	9,586,218	\$74	9	14,463,434	\$112
Multi-county	6,600,299	22,685,000	0	\$0	13	22,685,000	\$3
Grand Total	6,600,299	\$ 408,236,185	\$ 766,124,469	\$116	614	\$ 1,174,360,654	\$178

Only those counties that reported projects in this category are shown.

**Table D-16b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	9	56.3 % 7.5	6	37.5 % 4.9	1	6.3 % 0.1
Bedford	1	33.3 % 0.4	1	33.3 % 0.7	1	33.3 % 1.1
Benton	1	100.0 % 0.8	0	0.0 % 0.0	0	0.0 % 0.0
Bledsoe	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Blount	3	33.3 % 22.1	6	66.7 % 5.7	0	0.0 % 0.0
Bradley	0	0.0 % 0.0	2	100.0 % 1.4	0	0.0 % 0.0
Campbell	4	66.7 % 2.5	2	33.3 % 0.2	0	0.0 % 0.0
Carroll	2	33.3 % 1.2	1	16.7 % 0.1	3	50.0 % 1.4
Carter	8	57.1 % 6.0	4	28.6 % 20.6	2	14.3 % 1.6
Cheatham	8	66.7 % 6.2	3	25.0 % 3.1	1	8.3 % 2.6
Chester	4	100.0 % 3.2	0	0.0 % 0.0	0	0.0 % 0.0
Claiborne	1	33.3 % 0.9	0	0.0 % 0.0	2	66.7 % 1.4
Cocke	1	33.3 % 0.1	2	66.7 % 0.5	0	0.0 % 0.0
Coffee	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.1
Crockett	2	100.0 % 1.1	0	0.0 % 0.0	0	0.0 % 0.0
Cumberland	7	100.0 % 7.0	0	0.0 % 0.0	0	0.0 % 0.0
Davidson	2	28.6 % 1.0	1	14.3 % 3.4	4	57.1 % 184.0
DeKalb	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Dickson	6	50.0 % 15.4	4	33.3 % 3.0	2	16.7 % 0.8
Dyer	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Fayette	1	100.0 % 0.7	0	0.0 % 0.0	0	0.0 % 0.0
Fentress	2	100.0 % 3.4	0	0.0 % 0.0	0	0.0 % 0.0
Franklin	2	66.7 % 2.7	0	0.0 % 0.0	1	33.3 % 3.6
Gibson	6	85.7 % 1.1	1	14.3 % 0.2	0	0.0 % 0.0
Giles	2	66.7 % 3.4	0	0.0 % 0.0	1	33.3 % 0.4
Grainger	2	66.7 % 0.2	1	33.3 % 0.1	0	0.0 % 0.0
Greene	6	46.2 % 0.6	4	30.8 % 1.7	3	23.1 % 0.5
Grundy	3	75.0 % 0.3	0	0.0 % 0.0	1	25.0 % 0.7
Hamblen	8	66.7 % 8.7	3	25.0 % 1.3	1	8.3 % 0.1
Hamilton	14	60.9 % 10.4	5	21.7 % 7.8	4	17.4 % 7.4
Hancock	3	100.0 % 2.2	0	0.0 % 0.0	0	0.0 % 0.0
Hardeman	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Hardin	6	75.0 % 4.9	1	12.5 % 0.4	1	12.5 % 3.5
Hawkins	3	60.0 % 1.3	2	40.0 % 0.4	0	0.0 % 0.0
Haywood	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Henderson	0	0.0 % 0.0	0	0.0 % 0.0	2	100.0 % 3.5

**Table D-16b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation
Five-year Period July 2015 through June 2020**

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Henry	9	90.0 %	25.8	98.1 %	1	10.0 %	0	0.0 %	
Houston	2	100.0 %	1.3	100.0 %	0	0.0 %	0	0.0 %	
Humphreys	2	66.7 %	0.4	43.2 %	0	0.0 %	1	33.3 %	
Jefferson	5	83.3 %	1.0	72.9 %	0	0.0 %	1	16.7 %	
Johnson	3	42.9 %	6.4	86.7 %	2	28.6 %	2	28.6 %	
Knox	9	39.1 %	5.9	18.0 %	9	39.1 %	5	21.7 %	
Lake	0	0.0 %	0.0	0.0 %	1	50.0 %	1	50.0 %	
Lawrence	3	100.0 %	4.0	100.0 %	0	0.0 %	0	0.0 %	
Lincoln	3	75.0 %	2.6	94.9 %	0	0.0 %	1	25.0 %	
Loudon	2	66.7 %	0.3	3.2 %	1	33.3 %	0	0.0 %	
McMinn	2	28.6 %	6.4	74.3 %	4	57.1 %	1	14.3 %	
McNairy	5	100.0 %	1.3	100.0 %	0	0.0 %	0	0.0 %	
Macon	1	100.0 %	0.1	100.0 %	0	0.0 %	0	0.0 %	
Madison	1	100.0 %	0.6	100.0 %	0	0.0 %	0	0.0 %	
Marion	3	60.0 %	1.9	88.7 %	2	40.0 %	0	0.0 %	
Marshall	2	66.7 %	3.6	87.8 %	1	33.3 %	0	0.0 %	
Maury	2	100.0 %	0.5	100.0 %	0	0.0 %	0	0.0 %	
Meigs	0	0.0 %	0.0	0.0 %	1	100.0 %	0	0.0 %	
Monroe	2	33.3 %	1.5	42.7 %	2	33.3 %	2	33.3 %	
Montgomery	15	39.5 %	45.6	22.4 %	16	42.1 %	7	18.4 %	
Morgan	4	100.0 %	1.5	100.0 %	0	0.0 %	0	0.0 %	
Obion	2	66.7 %	1.1	83.8 %	0	0.0 %	1	33.3 %	
Overton	1	50.0 %	1.5	69.1 %	0	0.0 %	1	50.0 %	
Perry	1	100.0 %	0.1	100.0 %	0	0.0 %	0	0.0 %	
Pickett	1	100.0 %	0.4	100.0 %	0	0.0 %	0	0.0 %	
Polk	1	100.0 %	1.7	100.0 %	0	0.0 %	0	0.0 %	
Putnam	2	50.0 %	0.9	19.0 %	0	0.0 %	2	50.0 %	
Rhea	4	66.7 %	1.3	59.5 %	2	33.3 %	0	0.0 %	
Roane	8	57.1 %	16.9	70.7 %	4	28.6 %	2	14.3 %	
Robertson	5	45.5 %	4.8	61.2 %	3	27.3 %	3	27.3 %	
Rutherford	3	23.1 %	5.2	11.6 %	6	46.2 %	4	30.8 %	
Scott	1	100.0 %	0.1	100.0 %	0	0.0 %	0	0.0 %	
Sequatchie	2	40.0 %	0.8	42.8 %	1	20.0 %	2	40.0 %	
Sevier	3	33.3 %	0.4	2.1 %	4	44.4 %	2	22.2 %	
Shelby	25	45.5 %	22.3	19.6 %	23	41.8 %	7	12.7 %	
Smith	0	0.0 %	0.0	0.0 %	1	50.0 %	1	50.0 %	

**Table D-16b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Stewart	2	100.0 %	0	0.0 %	0	0.0 %
Sullivan	14	63.6 %	4	18.2 %	4	18.2 %
Sumner	13	43.3 %	12	40.0 %	5	16.7 %
Tipton	5	83.3 %	1	16.7 %	0	0.0 %
Unicoi	7	70.0 %	0	0.0 %	3	30.0 %
Union	4	80.0 %	1	20.0 %	0	0.0 %
Van Buren	2	66.7 %	0	0.0 %	1	33.3 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	14	66.7 %	5	23.8 %	2	9.5 %
Weakley	2	50.0 %	2	50.0 %	0	0.0 %
White	0	0.0 %	0	0.0 %	1	100.0 %
Williamson	5	23.8 %	7	33.3 %	9	42.9 %
Wilson	5	55.6 %	2	22.2 %	2	22.2 %
Multi-county	9	69.2 %	1	7.7 %	3	23.1 %
Grand Total	339	55.2 %	168	27.4 %	107	17.4 %
		\$		\$		\$
		400.5		362.4		411.4
		34.1 %		30.9 %		35.0 %

Table D-17a. Libraries, Museums, and Historic Sites Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 1,636,682	\$ 0	\$0	2	\$ 1,636,682	\$22
Blount	127,253	1,591,246	0	\$0	1	1,591,246	\$13
Bradley	104,091	780,000	0	\$0	1	780,000	\$7
Carter	56,486	900,000	0	\$0	1	900,000	\$16
Cheatham	39,741	0	1,000,000	\$25	1	1,000,000	\$25
Davidson	678,889	261,710,000	16,533,000	\$24	8	278,243,000	\$410
Dickson	51,487	0	500,000	\$10	1	500,000	\$10
Fentress	17,917	570,000	400,000	\$22	2	970,000	\$54
Grainger	22,846	0	500,000	\$22	1	500,000	\$22
Greene	68,580	2,320,000	5,220,000	\$76	3	7,540,000	\$110
Hardeman	25,707	0	1,679,132	\$65	1	1,679,132	\$65
Hardin	25,756	0	700,000	\$27	2	700,000	\$27
Hawkins	56,471	0	400,000	\$7	1	400,000	\$7
Henderson	28,015	0	440,751	\$16	1	440,751	\$16
Henry	32,147	0	500,000	\$16	1	500,000	\$16
Houston	8,149	0	1,500,000	\$184	1	1,500,000	\$184
Jackson	11,509	70,000	0	\$0	1	70,000	\$6
Jefferson	53,240	0	3,100,000	\$58	1	3,100,000	\$58
Johnson	17,830	0	134,000	\$8	1	134,000	\$8
Knox	451,324	2,230,000	300,000	\$1	2	2,530,000	\$6
Lauderdale	26,936	1,310,000	0	\$0	2	1,310,000	\$49
Lewis	11,854	0	80,000	\$7	1	80,000	\$7
Lincoln	33,743	0	750,000	\$22	1	750,000	\$22
McMinn	52,639	0	196,000	\$4	1	196,000	\$4
McNairy	26,066	0	200,000	\$8	1	200,000	\$8
Marion	28,487	0	752,000	\$26	2	752,000	\$26
Maury	87,757	0	200,000	\$2	1	200,000	\$2
Monroe	45,771	0	2,972,000	\$65	3	2,972,000	\$65
Montgomery	193,479	0	10,815,000	\$56	2	10,815,000	\$56
Pickett	5,146	3,150,000	0	\$0	1	3,150,000	\$612
Polk	16,773	725,000	400,000	\$24	2	1,125,000	\$67
Shelby	938,069	0	39,305,019	\$42	9	39,305,019	\$42
Sullivan	156,791	362,114	300,000	\$2	3	662,114	\$4
Sumner	175,989	6,425,000	867,261	\$5	6	7,292,261	\$41
Unicoi	17,860	0	100,000	\$6	1	100,000	\$6
Washington	126,302	1,730,000	4,550,000	\$36	6	6,280,000	\$50
White	26,521	0	147,589	\$6	1	147,589	\$6
Williamson	211,672	1,177,800	1,200,000	\$6	2	2,377,800	\$11
Multi-county	6,600,299	121,485	0	\$0	1	121,485	\$0
Grand Total	6,600,299	\$ 286,809,327	\$ 95,741,752	\$15	79	\$ 382,551,079	\$58

Only those counties that reported projects in this category are shown.

Table D-17b. Libraries, Museums, and Historic Sites Needs by County and Stage of Development
Number and Estimated Cost for Libraries, Museums, and Historic Sites
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	1	50.0 %	0	0.0 %	1	50.0 %
Blount	1	100.0 %	0	0.0 %	0	0.0 %
Bradley	1	100.0 %	0	0.0 %	0	0.0 %
Carter	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	3	37.5 %	5	62.5 %	0	0.0 %
Dickson	0	0.0 %	1	100.0 %	0	0.0 %
Fentress	2	100.0 %	0	0.0 %	0	0.0 %
Grainger	1	100.0 %	0	0.0 %	0	0.0 %
Greene	2	66.7 %	1	33.3 %	0	0.0 %
Hardeman	0	0.0 %	0	0.0 %	1	100.0 %
Hardin	1	50.0 %	0	0.0 %	1	50.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	0	0.0 %	1	100.0 %
Henry	0	0.0 %	0	0.0 %	1	100.0 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Jackson	0	0.0 %	1	100.0 %	0	0.0 %
Jefferson	0	0.0 %	0	0.0 %	1	100.0 %
Johnson	0	0.0 %	1	100.0 %	0	0.0 %
Knox	1	50.0 %	1	50.0 %	0	0.0 %
Lauderdale	1	50.0 %	0	0.0 %	1	50.0 %
Lewis	0	0.0 %	1	100.0 %	0	0.0 %
Lincoln	0	0.0 %	1	100.0 %	0	0.0 %
McMinn	0	0.0 %	0	0.0 %	1	100.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Marion	2	100.0 %	0	0.0 %	0	0.0 %
Mauzy	0	0.0 %	1	100.0 %	0	0.0 %
Monroe	2	66.7 %	0	0.0 %	1	33.3 %
Montgomery	2	100.0 %	0	0.0 %	0	0.0 %
Pickett	1	100.0 %	0	0.0 %	0	0.0 %
Polk	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	3	33.3 %	2	22.2 %	4	44.4 %
Sullivan	1	33.3 %	1	33.3 %	1	33.3 %
Sumner	4	66.7 %	1	16.7 %	1	16.7 %
Unicoi	0	0.0 %	0	0.0 %	1	100.0 %
Washington	4	66.7 %	1	16.7 %	1	16.7 %

**Table D-17b. Libraries, Museums, and Historic Sites Needs by County and Stage of Development
Number and Estimated Cost for Libraries, Museums, and Historic Sites**

Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
White	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	0	0.0 %	1	50.0 %	1	50.0 %
Multi-county	0	0.0 %	1	100.0 %	0	0.0 %
Grand Total	39	49.4 %	22	27.8 %	18	22.8 %
		\$ 67.5		\$ 294.8		\$ 20.2
		17.7 %		77.1 %		5.3 %

DRAFT

Table D-18a. Community Development Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 524,000	\$ 4,948,359	\$65	5	\$ 5,472,359	\$72
Bledsoe	14,502	0	118,400	\$8	1	118,400	\$8
Bradley	104,091	0	2,652,280	\$25	2	2,652,280	\$25
Crockett	14,601	0	750,000	\$51	2	750,000	\$51
Davidson	678,889	0	24,450,000	\$36	5	24,450,000	\$36
DeKalb	19,182	0	400,000	\$21	1	400,000	\$21
Dyer	37,893	0	800,000	\$21	1	800,000	\$21
Fentress	17,917	0	300,000	\$17	1	300,000	\$17
Gibson	49,399	0	500,000	\$10	1	500,000	\$10
Giles	28,946	3,164,855	1,050,000	\$36	3	4,214,855	\$146
Grainger	22,846	0	108,504	\$5	1	108,504	\$5
Greene	68,580	0	2,000,000	\$29	2	2,000,000	\$29
Grundy	13,441	840,000	200,000	\$15	2	1,040,000	\$77
Hamblen	63,402	0	12,000,000	\$189	1	12,000,000	\$189
Hamilton	354,098	13,204,935	6,927,153	\$20	6	20,132,088	\$57
Hawkins	56,471	0	6,350,000	\$112	4	6,350,000	\$112
Houston	8,149	0	2,000,000	\$245	2	2,000,000	\$245
Jackson	11,509	0	1,050,000	\$91	2	1,050,000	\$91
Jefferson	53,240	883,740	0	\$0	1	883,740	\$17
Lake	7,576	0	700,000	\$92	1	700,000	\$92
Lewis	11,854	0	400,000	\$34	1	400,000	\$34
Loudon	51,130	485,426	0	\$0	1	485,426	\$9
McMinn	52,639	0	4,774,431	\$91	3	4,774,431	\$91
Marshall	31,552	970,000	0	\$0	1	970,000	\$31
Montgomery	193,479	27,000,000	4,871,807	\$25	3	31,871,807	\$165
Pickett	5,146	0	300,000	\$58	1	300,000	\$58
Polk	16,773	0	435,726	\$26	1	435,726	\$26
Roane	52,753	0	10,000,000	\$190	1	10,000,000	\$190
Robertson	68,570	0	1,600,000	\$23	3	1,600,000	\$23
Sevier	95,946	0	4,770,000	\$50	2	4,770,000	\$50
Shelby	938,069	2,029,000	8,405,027	\$9	10	10,434,027	\$11
Smith	19,295	0	500,000	\$26	1	500,000	\$26
Sullivan	156,791	0	65,000	\$0	1	65,000	\$0
Sumner	175,989	1,600,000	11,700,000	\$66	4	13,300,000	\$76
Unicoi	17,860	16,000,000	165,000	\$9	2	16,165,000	\$905
Union	19,119	0	300,000	\$16	1	300,000	\$16
Van Buren	5,677	7,560,000	1,057,018	\$186	3	8,617,018	\$1,518
Washington	126,302	0	3,400,000	\$27	1	3,400,000	\$27
Wayne	16,748	0	1,500,000	\$90	1	1,500,000	\$90
Williamson	211,672	284,000	5,000,000	\$24	2	5,284,000	\$25
Grand Total	6,600,299	\$ 74,545,956	\$ 126,548,705	\$19	87	\$ 201,094,661	\$30

Only those counties that reported projects in this category are shown.

Table D-18b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	3	60.0 % 3.5	1	20.0 % 1.0	1	20.0 % 1.0
Bledsoe	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.1
Bradley	1	50.0 % 2.5	1	50.0 % 0.2	0	0.0 % 0.0
Crockett	1	50.0 % 0.5	0	0.0 % 0.0	1	50.0 % 0.3
Davidson	1	20.0 % 10.0	3	60.0 % 14.4	1	20.0 % 0.1
DeKalb	1	100.0 % 0.4	0	0.0 % 0.0	0	0.0 % 0.0
Dyer	1	100.0 % 0.8	0	0.0 % 0.0	0	0.0 % 0.0
Fentress	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Gibson	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Giles	1	33.3 % 1.0	1	33.3 % 0.1	1	33.3 % 3.2
Grainger	0	0.0 % 0.0	1	100.0 % 0.1	0	0.0 % 0.0
Greene	1	50.0 % 1.5	1	50.0 % 0.5	0	0.0 % 0.0
Grundy	1	50.0 % 0.2	1	50.0 % 0.8	0	0.0 % 0.0
Hamblen	1	100.0 % 12.0	0	0.0 % 0.0	0	0.0 % 0.0
Hamilton	2	33.3 % 6.2	3	50.0 % 1.3	1	16.7 % 12.6
Hawkins	3	75.0 % 3.4	1	25.0 % 3.0	0	0.0 % 0.0
Houston	2	100.0 % 2.0	0	0.0 % 0.0	0	0.0 % 0.0
Jackson	2	100.0 % 1.1	0	0.0 % 0.0	0	0.0 % 0.0
Jefferson	0	0.0 % 0.0	1	100.0 % 0.9	0	0.0 % 0.0
Lake	1	100.0 % 0.7	0	0.0 % 0.0	0	0.0 % 0.0
Lewis	1	100.0 % 0.4	0	0.0 % 0.0	0	0.0 % 0.0
Loudon	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
McMinn	2	66.7 % 4.7	1	33.3 % 0.1	0	0.0 % 0.0
Marshall	1	100.0 % 1.0	0	0.0 % 0.0	0	0.0 % 0.0
Montgomery	1	33.3 % 4.1	0	0.0 % 12.8	2	66.7 % 27.8
Pickett	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Polk	0	0.0 % 0.0	1	100.0 % 0.4	0	0.0 % 0.0
Roane	1	100.0 % 10.0	0	0.0 % 0.0	0	0.0 % 0.0
Robertson	3	100.0 % 1.6	0	0.0 % 0.0	0	0.0 % 0.0
Sevier	1	50.0 % 0.8	1	50.0 % 4.0	0	0.0 % 0.0
Shelby	5	50.0 % 6.3	3	30.0 % 2.2	2	20.0 % 1.9
Smith	0	0.0 % 0.0	1	100.0 % 0.5	0	0.0 % 0.0
Sullivan	1	100.0 % 0.1	0	0.0 % 0.0	0	0.0 % 0.0
Sumner	3	75.0 % 7.3	1	25.0 % 6.0	0	0.0 % 0.0
Unicoi	1	50.0 % 16.0	1	50.0 % 0.2	0	0.0 % 0.0
Union	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0

**Table D-18b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Van Buren	1	33.3 % 0.5	1	33.3 % 7.6	1	33.3 % 0.6
Washington	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 3.4
Wayne	1	100.0 % 1.5	0	0.0 % 0.0	0	0.0 % 0.0
Williamson	1	50.0 % 5.0	1	50.0 % 0.3	0	0.0 % 0.0
Grand Total	50	57.5 % \$ 106.7	25	28.7 % \$ 43.5	12	13.8 % \$ 50.9
		53.1 %	21.6 %	25.3 %		

DRAFT

Table D-19a. Public Buildings Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Benton	16,129	\$ 0	\$ 575,000	\$36	2	\$ 575,000	\$36
Bledsoe	14,502	0	2,500,000	\$172	1	2,500,000	\$172
Blount	127,253	0	2,900,000	\$23	4	2,900,000	\$23
Bradley	104,091	0	150,000	\$1	1	150,000	\$1
Carroll	27,910	0	1,500,000	\$54	1	1,500,000	\$54
Carter	56,486	0	200,000	\$4	1	200,000	\$4
Cheatham	39,741	0	14,100,000	\$355	3	14,100,000	\$355
Claiborne	31,709	0	500,000	\$16	1	500,000	\$16
Coffee	54,277	0	3,000,000	\$55	1	3,000,000	\$55
Crockett	14,601	0	200,000	\$14	1	200,000	\$14
Davidson	678,889	299,220,000	0	\$0	44	299,220,000	\$441
Dickson	51,487	0	40,500,000	\$787	3	40,500,000	\$787
Dyer	37,893	0	2,006,000	\$53	3	2,006,000	\$53
Gibson	49,399	0	1,760,000	\$36	1	1,760,000	\$36
Giles	28,946	0	500,000	\$17	2	500,000	\$17
Greene	68,580	0	779,000	\$11	3	779,000	\$11
Hamilton	354,098	0	1,000,000	\$3	1	1,000,000	\$3
Hancock	6,572	0	622,000	\$95	2	622,000	\$95
Hardeman	25,707	0	750,000	\$29	1	750,000	\$29
Hawkins	56,471	0	1,800,000	\$32	1	1,800,000	\$32
Henderson	28,015	5,000,000	0	\$0	1	5,000,000	\$178
Houston	8,149	0	100,000	\$12	2	100,000	\$12
Knox	451,324	210,000	0	\$0	1	210,000	\$0
Lake	7,576	0	3,260,000	\$430	2	3,260,000	\$430
Loudon	51,130	48,000,000	6,200,000	\$121	3	54,200,000	\$1,060
Madison	97,610	2,680,000	1,500,000	\$15	5	4,180,000	\$43
Marion	28,487	0	500,000	\$18	1	500,000	\$18
Monroe	45,771	0	500,000	\$11	1	500,000	\$11
Montgomery	193,479	0	15,350,000	\$79	2	15,350,000	\$79
Moore	6,322	0	750,000	\$119	1	750,000	\$119
Obion	30,639	0	200,000	\$7	1	200,000	\$7
Overton	22,129	0	5,000,000	\$226	1	5,000,000	\$226
Pickett	5,146	0	500,000	\$97	1	500,000	\$97
Polk	16,773	0	350,000	\$21	2	350,000	\$21
Putnam	74,553	0	2,000,000	\$27	1	2,000,000	\$27
Rhea	32,526	0	800,000	\$25	1	800,000	\$25
Roane	52,753	0	4,300,000	\$82	3	4,300,000	\$82
Robertson	68,570	0	750,000	\$11	1	750,000	\$11
Rutherford	298,612	6,923,000	0	\$0	4	6,923,000	\$23
Scott	21,950	0	380,000	\$17	2	380,000	\$17
Sevier	95,946	0	15,256,841	\$159	2	15,256,841	\$159
Shelby	938,069	0	18,570,000	\$20	13	18,570,000	\$20
Smith	19,295	0	100,000	\$5	1	100,000	\$5
Stewart	13,259	0	750,000	\$57	3	750,000	\$57
Sullivan	156,791	0	90,000	\$1	1	90,000	\$1
Sumner	175,989	0	4,750,000	\$27	3	4,750,000	\$27
Tipton	61,870	0	5,500,000	\$89	1	5,500,000	\$89
Trousdale	8,042	0	1,434,000	\$178	2	1,434,000	\$178
Union	19,119	0	281,000	\$15	1	281,000	\$15
Van Buren	5,677	0	4,000,000	\$705	2	4,000,000	\$705

Table D-19a. Public Buildings Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Warren	40,435	0	1,000,000	\$25	1	1,000,000	\$25
Washington	126,302	0	2,650,000	\$21	4	2,650,000	\$21
Weakley	33,960	0	1,550,000	\$46	4	1,550,000	\$46
White	26,521	0	4,000,000	\$151	1	4,000,000	\$151
Williamson	211,672	0	26,500,000	\$125	2	26,500,000	\$125
Wilson	128,911	0	2,600,000	\$20	2	2,600,000	\$20
Multi-county	6,600,299	11,965,000	0	\$0	2	11,965,000	\$2
Grand Total	6,600,299	\$ 373,998,000	\$ 206,813,841	\$31	158	\$ 580,811,841	\$88

Only those counties that reported projects in this category are shown.

DRAFT

Table D-19b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Benton	2	100.0 % \$ 0.6	0	0.0 % \$ 0.0	0	0.0 % \$ 0.0
Bledsoe	0	0.0 % 0.0	1	100.0 % 2.5	0	0.0 % 0.0
Blount	2	50.0 % 1.3	1	25.0 % 1.3	1	25.0 % 0.4
Bradley	0	0.0 % 0.0	1	100.0 % 0.2	0	0.0 % 0.0
Carroll	1	100.0 % 1.5	0	0.0 % 0.0	0	0.0 % 0.0
Carter	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Cheatham	3	100.0 % 14.1	0	0.0 % 0.0	0	0.0 % 0.0
Claiborne	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Coffee	1	100.0 % 3.0	0	0.0 % 0.0	0	0.0 % 0.0
Crockett	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Davidson	20	45.5 % 250.8	18	40.9 % 41.3	6	13.6 % 7.2
Dickson	3	100.0 % 40.5	0	0.0 % 0.0	0	0.0 % 0.0
Dyer	3	100.0 % 2.0	0	0.0 % 0.0	0	0.0 % 0.0
Gibson	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 1.8
Giles	1	50.0 % 0.3	1	50.0 % 0.3	0	0.0 % 0.0
Greene	3	100.0 % 0.8	0	0.0 % 0.0	0	0.0 % 0.0
Hamilton	0	0.0 % 0.0	1	100.0 % 1.0	0	0.0 % 0.0
Hancock	1	50.0 % 0.5	1	50.0 % 0.1	0	0.0 % 0.0
Hardeman	0	0.0 % 0.0	1	100.0 % 0.8	0	0.0 % 0.0
Hawkins	1	100.0 % 1.8	0	0.0 % 0.0	0	0.0 % 0.0
Henderson	1	100.0 % 5.0	0	0.0 % 0.0	0	0.0 % 0.0
Houston	1	50.0 % 0.1	0	0.0 % 0.0	1	50.0 % 0.1
Knox	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.2
Lake	1	50.0 % 3.2	0	0.0 % 0.0	1	50.0 % 0.1
Loudon	0	0.0 % 0.0	1	33.3 % 5.0	2	66.7 % 49.2
Madison	4	80.0 % 3.7	0	0.0 % 0.0	1	20.0 % 0.5
Marion	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.5
Monroe	0	0.0 % 0.0	1	100.0 % 0.5	0	0.0 % 0.0
Montgomery	1	50.0 % 7.7	1	50.0 % 7.7	0	0.0 % 0.0
Moore	1	100.0 % 0.8	0	0.0 % 0.0	0	0.0 % 0.0
Obion	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Overton	1	100.0 % 5.0	0	0.0 % 0.0	0	0.0 % 0.0
Pickett	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Polk	1	50.0 % 0.3	1	50.0 % 0.1	0	0.0 % 0.0
Putnam	0	0.0 % 0.0	1	100.0 % 2.0	0	0.0 % 0.0
Rhea	1	100.0 % 0.8	0	0.0 % 0.0	0	0.0 % 0.0

**Table D-19b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2015 through June 2020**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	2	66.7 %	1	33.3 %	0	0.0 %
Robertson	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	2	50.0 %	2	50.0 %	0	0.0 %
Scott	1	50.0 %	1	50.0 %	0	0.0 %
Sevier	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	6	46.2 %	3	23.1 %	4	30.8 %
Smith	1	100.0 %	0	0.0 %	0	0.0 %
Stewart	1	33.3 %	2	66.7 %	0	0.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Sumner	2	66.7 %	1	33.3 %	0	0.0 %
Tipton	0	0.0 %	0	0.0 %	1	100.0 %
Trousdale	0	0.0 %	0	0.0 %	2	100.0 %
Union	0	0.0 %	0	0.0 %	1	100.0 %
Van Buren	2	100.0 %	0	0.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	2	50.0 %	0	0.0 %	2	50.0 %
Weakley	4	100.0 %	0	0.0 %	0	0.0 %
White	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	0	0.0 %	2	100.0 %	0	0.0 %
Wilson	2	100.0 %	0	0.0 %	0	0.0 %
Multi-county	1	50.0 %	1	50.0 %	0	0.0 %
Grand Total	89	56.3 % \$	44	27.8 % \$	25	15.8 % \$
		403.3		105.0		72.6
		69.4 %		18.1 %		12.5 %

Table D-20a. Other Facilities Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	75,749	\$ 0	\$ 500,000	\$7	1	\$ 500,000	\$7
Bedford	47,183	0	150,000	\$3	1	150,000	\$3
Benton	16,129	0	100,000	\$6	1	100,000	\$6
Bradley	104,091	0	3,000,000	\$29	1	3,000,000	\$29
Carroll	27,910	0	375,000	\$13	1	375,000	\$13
Cheatham	39,741	0	50,000	\$1	1	50,000	\$1
Chester	17,471	1,335,000	0	\$0	1	1,335,000	\$76
Davidson	678,889	29,475,000	3,550,000	\$5	10	33,025,000	\$49
Dyer	37,893	0	1,100,000	\$29	2	1,100,000	\$29
Gibson	49,399	0	100,000	\$2	1	100,000	\$2
Greene	68,580	0	550,000	\$8	3	550,000	\$8
Hamblen	63,402	0	4,500,000	\$71	1	4,500,000	\$71
Hawkins	56,471	510,000	0	\$0	1	510,000	\$9
Houston	8,149	0	975,000	\$120	2	975,000	\$120
Jefferson	53,240	0	150,000	\$3	1	150,000	\$3
Johnson	17,830	0	300,000	\$17	1	300,000	\$17
Knox	451,324	550,000	20,412,000	\$45	2	20,962,000	\$46
Lake	7,576	0	200,000	\$26	1	200,000	\$26
Madison	97,610	7,900,000	0	\$0	1	7,900,000	\$81
Meigs	11,830	0	550,000	\$46	2	550,000	\$46
Montgomery	193,479	0	1,595,000	\$8	4	1,595,000	\$8
Putnam	74,553	6,040,000	0	\$0	1	6,040,000	\$81
Roane	52,753	0	7,000,000	\$133	1	7,000,000	\$133
Rutherford	298,612	270,000	0	\$0	1	270,000	\$1
Sevier	95,946	0	231,300	\$2	2	231,300	\$2
Shelby	938,069	5,891,000	23,258,000	\$25	10	29,149,000	\$31
Smith	19,295	0	100,000	\$5	1	100,000	\$5
Sullivan	156,791	0	60,000	\$0	1	60,000	\$0
Warren	40,435	12,000,000	0	\$0	1	12,000,000	\$297
Washington	126,302	0	8,000,000	\$63	2	8,000,000	\$63
Grand Total	6,600,299	\$ 63,971,000	\$ 76,806,300	\$12	59	\$ 140,777,300	\$21

Only those counties that reported projects in this category are shown.

Table D-20b. Other Facilities Needs by County and Stage of Development
Number and Estimated Cost for Other Facilities
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0 %	0	0.0 %	0	0.0 %
Bedford	0	0.0 %	1	100.0 %	0	0.0 %
Benton	1	100.0 %	0	0.0 %	0	0.0 %
Bradley	0	0.0 %	1	100.0 %	0	0.0 %
Carroll	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Chester	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	5	50.0 %	2	20.0 %	3	30.0 %
Dyer	2	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Greene	3	100.0 %	0	0.0 %	0	0.0 %
Hamblen	0	0.0 %	1	100.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Houston	0	0.0 %	1	50.0 %	1	50.0 %
Jefferson	1	100.0 %	0	0.0 %	0	0.0 %
Johnson	1	100.0 %	0	0.0 %	0	0.0 %
Knox	1	50.0 %	0	0.0 %	1	50.0 %
Lake	1	100.0 %	0	0.0 %	0	0.0 %
Madison	1	100.0 %	0	0.0 %	0	0.0 %
Meigs	2	100.0 %	0	0.0 %	0	0.0 %
Montgomery	2	50.0 %	1	25.0 %	1	25.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	1	100.0 %	0	0.0 %	0	0.0 %
Sevier	1	50.0 %	1	50.0 %	0	0.0 %
Shelby	5	50.0 %	4	40.0 %	1	10.0 %
Smith	1	100.0 %	0	0.0 %	0	0.0 %
Sullivan	0	0.0 %	1	100.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	0	0.0 %	2	100.0 %	0	0.0 %
Grand Total	36	61.0 %	16	27.1 %	7	11.9 %
		\$	\$	\$	\$	\$
		48.6	46.7	45.4	34.5	32.3

Table D-21a. Industrial Sites and Parks Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	75,749	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$7
Bedford	47,183	2,000,000	0	\$0	1	2,000,000	\$42
Bledsoe	14,502	1,500,000	0	\$0	1	1,500,000	\$103
Blount	127,253	7,060,971	0	\$0	1	7,060,971	\$55
Campbell	39,752	3,880,000	0	\$0	4	3,880,000	\$98
Cannon	13,840	3,000,000	0	\$0	1	3,000,000	\$217
Cheatham	39,741	2,100,000	0	\$0	1	2,100,000	\$53
Clay	7,771	1,700,000	0	\$0	2	1,700,000	\$219
Coffee	54,277	450,000	0	\$0	1	450,000	\$8
Cumberland	58,229	9,500,000	0	\$0	1	9,500,000	\$163
DeKalb	19,182	1,500,000	2,750,000	\$143	4	4,250,000	\$222
Fentress	17,917	5,000,000	0	\$0	1	5,000,000	\$279
Gibson	49,399	350,000	0	\$0	1	350,000	\$7
Greene	68,580	0	6,000,000	\$87	1	6,000,000	\$87
Grundy	13,441	500,000	0	\$0	1	500,000	\$37
Hancock	6,572	0	500,000	\$76	1	500,000	\$76
Hardin	25,756	1,000,000	0	\$0	1	1,000,000	\$39
Henderson	28,015	150,000	0	\$0	1	150,000	\$5
Henry	32,147	500,000	0	\$0	1	500,000	\$16
Hickman	24,363	1,000,000	0	\$0	1	1,000,000	\$41
Humphreys	18,135	3,700,000	8,000,000	\$441	5	11,700,000	\$645
Jackson	11,509	16,250,000	0	\$0	2	16,250,000	\$1,412
Johnson	17,830	0	2,000,000	\$112	2	2,000,000	\$112
Knox	451,324	0	9,800,000	\$22	1	9,800,000	\$22
Lewis	11,854	0	250,000	\$21	1	250,000	\$21
Loudon	51,130	1,760,000	0	\$0	1	1,760,000	\$34
Macon	23,177	2,000,000	0	\$0	1	2,000,000	\$86
Madison	97,610	1,000,000	0	\$0	1	1,000,000	\$10
Marion	28,487	150,000	2,000,000	\$70	2	2,150,000	\$75
Marshall	31,552	0	5,000,000	\$158	1	5,000,000	\$158
Maury	87,757	1,200,000	0	\$0	1	1,200,000	\$14
Monroe	45,771	1,000,000	0	\$0	1	1,000,000	\$22
Montgomery	193,479	4,000,000	2,345,000	\$12	2	6,345,000	\$33
Morgan	21,498	9,000,000	0	\$0	1	9,000,000	\$419
Obion	30,639	500,000	0	\$0	1	500,000	\$16
Pickett	5,146	1,850,000	0	\$0	2	1,850,000	\$360
Polk	16,773	681,000	0	\$0	3	681,000	\$41
Rhea	32,526	1,500,000	0	\$0	1	1,500,000	\$46
Robertson	68,570	500,000	0	\$0	1	500,000	\$7
Rutherford	298,612	1,316,503	0	\$0	1	1,316,503	\$4
Sevier	95,946	10,000,000	0	\$0	1	10,000,000	\$104
Sullivan	156,791	2,900,000	4,967,000	\$32	4	7,867,000	\$50
Sumner	175,989	1,000,000	0	\$0	2	1,000,000	\$6
Trousdale	8,042	6,636,000	700,000	\$87	5	7,336,000	\$912
Unicoi	17,860	0	650,000	\$36	1	650,000	\$36
Union	19,119	1,200,000	0	\$0	1	1,200,000	\$63
Van Buren	5,677	10,000,000	0	\$0	2	10,000,000	\$1,761
Warren	40,435	3,000,000	0	\$0	1	3,000,000	\$74
Washington	126,302	1,900,000	0	\$0	2	1,900,000	\$15
Wayne	16,748	0	2,000,000	\$119	1	2,000,000	\$119

Table D-21a. Industrial Sites and Parks Needs by County

Five-year Period July 2015 through June 2020

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Weakley	33,960	900,000	1,000,000	\$29	3	1,900,000	\$56
White	26,521	40,000,000	0	\$0	1	40,000,000	\$1,508
Wilson	128,911	40,000,000	0	\$0	2	40,000,000	\$310
Grand Total	6,600,299	\$ 205,634,474	\$ 47,962,000	\$7	84	\$ 253,596,474	\$38

Only those counties that reported projects in this category are shown.

DRAFT

Table D-21b. Industrial Sites and Parks Needs by County and Stage of Development
Number and Estimated Cost for Industrial Sites and Parks
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0 %	0	0.0 %	0	0.0 %
Bedford	0	0.0 %	1	100.0 %	0	0.0 %
Bledsoe	1	100.0 %	0	0.0 %	0	0.0 %
Blount	0	0.0 %	0	0.0 %	1	100.0 %
Campbell	3	75.0 %	0	0.0 %	1	25.0 %
Cannon	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Clay	2	100.0 %	0	0.0 %	0	0.0 %
Coffee	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	0	0.0 %	1	100.0 %	0	0.0 %
DeKalb	4	100.0 %	0	0.0 %	0	0.0 %
Fentress	0	0.0 %	0	0.0 %	1	100.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Grundy	1	100.0 %	0	0.0 %	0	0.0 %
Hancock	1	100.0 %	0	0.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	1	100.0 %	0	0.0 %	0	0.0 %
Henry	1	100.0 %	0	0.0 %	0	0.0 %
Hickman	1	100.0 %	0	0.0 %	0	0.0 %
Humphreys	2	40.0 %	3	60.0 %	0	0.0 %
Jackson	1	50.0 %	1	50.0 %	0	0.0 %
Johnson	2	100.0 %	0	0.0 %	0	0.0 %
Knox	0	0.0 %	0	0.0 %	1	100.0 %
Lewis	1	100.0 %	0	0.0 %	0	0.0 %
Loudon	1	100.0 %	0	0.0 %	0	0.0 %
Macon	0	0.0 %	0	0.0 %	1	100.0 %
Madison	0	0.0 %	1	100.0 %	0	0.0 %
Marion	2	100.0 %	0	0.0 %	0	0.0 %
Marshall	0	0.0 %	1	100.0 %	0	0.0 %
Mauzy	0	0.0 %	1	100.0 %	0	0.0 %
Monroe	0	0.0 %	1	100.0 %	0	0.0 %
Montgomery	1	50.0 %	0	0.0 %	1	50.0 %
Morgan	0	0.0 %	0	0.0 %	1	100.0 %
Obion	1	100.0 %	0	0.0 %	0	0.0 %
Pickett	2	100.0 %	0	0.0 %	0	0.0 %

Table D-21b. Industrial Sites and Parks Needs by County and Stage of Development
Number and Estimated Cost for Industrial Sites and Parks
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Polk	3	100.0 %	0	0.0 %	0	0.0 %
Rhea	1	100.0 %	0	0.0 %	0	0.0 %
Robertson	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	0	0.0 %	0	0.0 %	1	100.0 %
Sevier	0	0.0 %	0	0.0 %	1	100.0 %
Sullivan	3	75.0 %	1	25.0 %	0	0.0 %
Sumner	0	0.0 %	2	100.0 %	0	0.0 %
Trousdale	1	20.0 %	2	40.0 %	2	40.0 %
Unicoi	1	100.0 %	0	0.0 %	0	0.0 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	2	100.0 %	0	0.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	1	50.0 %	1	50.0 %	0	0.0 %
Wayne	1	100.0 %	0	0.0 %	0	0.0 %
Weakley	3	100.0 %	0	0.0 %	0	0.0 %
White	1	100.0 %	0	0.0 %	0	0.0 %
Wilson	2	100.0 %	0	0.0 %	0	0.0 %
Grand Total	56	66.7 %	17	20.2 %	11	13.1 %
		\$ 148.0		\$ 55.2		\$ 50.4
		58.4 %		21.8 %		19.9 %

Table D-22a. Business District Development Needs by County*Five-year Period July 2015 through June 2020*

County	2015 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Carter	56,486	\$ 0	\$ 500,000	\$9	1	\$ 500,000	\$9
Cheatham	39,741	0	162,996	\$4	1	162,996	\$4
Claiborne	31,709	0	488,650	\$15	1	488,650	\$15
Cumberland	58,229	6,000,000	0	\$0	1	6,000,000	\$103
Davidson	678,889	47,500,000	0	\$0	2	47,500,000	\$70
Dickson	51,487	0	2,704,495	\$53	3	2,704,495	\$53
Hardin	25,756	0	650,000	\$25	2	650,000	\$25
Jefferson	53,240	50,000	0	\$0	1	50,000	\$1
Knox	451,324	0	29,985,116	\$66	2	29,985,116	\$66
McMinn	52,639	0	7,250,000	\$138	2	7,250,000	\$138
Marion	28,487	0	650,000	\$23	2	650,000	\$23
Putnam	74,553	19,400,000	0	\$0	1	19,400,000	\$260
Roane	52,753	0	450,000	\$9	2	450,000	\$9
Robertson	68,570	2,700,000	0	\$0	1	2,700,000	\$39
Rutherford	298,612	0	7,000,000	\$23	1	7,000,000	\$23
Shelby	938,069	0	6,618,000	\$7	2	6,618,000	\$7
Sullivan	156,791	0	21,385,000	\$136	2	21,385,000	\$136
Sumner	175,989	0	2,000,000	\$11	1	2,000,000	\$11
Trousdale	8,042	2,890,000	0	\$0	1	2,890,000	\$359
Unicoi	17,860	1,084,000	1,500,000	\$84	3	2,584,000	\$145
Washington	126,302	2,000,000	0	\$0	1	2,000,000	\$16
Williamson	211,672	175,000	0	\$0	1	175,000	\$1
Grand Total	6,600,299	\$ 81,799,000	\$ 81,344,257	\$12	34	\$ 163,143,257	\$25

Only those counties that reported projects in this category are shown.

Table D-22b. Business District Development Needs by County and Stage of Development
Number and Estimated Cost for Business District Development
Five-year Period July 2015 through June 2020

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Carter	0	0.0 %	0	0.0 %	1	0.5
Cheatham	0	0.0 %	0	0.0 %	1	0.2
Claiborne	0	0.0 %	0	0.0 %	1	0.5
Cumberland	0	0.0 %	1	100.0 %	0	0.0
Davidson	1	50.0 %	0	0.0 %	1	35.5
Dickson	0	0.0 %	2	66.7 %	1	0.8
Hardin	1	50.0 %	0	0.0 %	1	0.2
Jefferson	1	100.0 %	0	0.0 %	0	0.0
Knox	0	0.0 %	0	0.0 %	2	30.0
McMinn	1	50.0 %	1	50.0 %	0	0.0
Marion	1	50.0 %	0	0.0 %	1	0.2
Putnam	0	0.0 %	0	0.0 %	1	19.4
Roane	1	50.0 %	1	50.0 %	0	0.0
Robertson	1	100.0 %	0	0.0 %	0	0.0
Rutherford	0	0.0 %	0	0.0 %	1	7.0
Shelby	1	50.0 %	0	0.0 %	1	6.4
Sullivan	0	0.0 %	1	50.0 %	1	21.2
Sumner	1	100.0 %	0	0.0 %	0	0.0
Troutdale	0	0.0 %	0	0.0 %	1	2.9
Unicoi	2	66.7 %	0	0.0 %	1	1.5
Washington	1	100.0 %	0	0.0 %	0	0.0
Williamson	0	0.0 %	1	100.0 %	0	0.0
Grand Total	12	35.3 %	7	20.6 %	15	126.1