

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

July 2019 through June 2024

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Table D-1a. All Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 218,837,212	\$ 156,745,689	\$2,036	202	\$ 375,582,901	\$4,879
Bedford	49,713	154,964,020	94,677,949	\$1,904	150	249,641,969	\$5,022
Benton	16,160	289,399,500	53,847,151	\$3,332	101	343,246,651	\$21,241
Bledsoe	15,064	137,473,000	26,874,157	\$1,784	99	164,347,157	\$10,910
Blount	133,088	656,356,520	206,756,504	\$1,554	212	863,113,024	\$6,485
Bradley	108,110	281,486,067	105,849,625	\$979	154	387,335,692	\$3,583
Campbell	39,842	220,843,678	55,069,981	\$1,382	131	275,913,659	\$6,925
Cannon	14,678	24,185,000	29,652,000	\$2,020	79	53,837,000	\$3,668
Carroll	27,767	98,550,962	17,951,367	\$647	113	116,502,329	\$4,196
Carter	56,391	97,515,139	106,308,926	\$1,885	235	203,824,065	\$3,614
Cheatham	40,667	170,632,971	108,824,809	\$2,676	104	279,457,780	\$6,872
Chester	17,297	40,071,200	32,528,450	\$1,881	75	72,599,650	\$4,197
Claiborne	31,959	100,831,955	40,874,485	\$1,279	115	141,706,440	\$4,434
Clay	7,615	24,942,000	15,770,324	\$2,071	27	40,712,324	\$5,346
Cocke	36,004	240,436,050	79,400,584	\$2,205	183	319,836,634	\$8,883
Coffee	56,520	87,338,750	66,668,572	\$1,180	145	154,007,322	\$2,725
Crockett	14,230	17,583,400	34,870,531	\$2,450	94	52,453,931	\$3,686
Cumberland	60,520	386,807,642	127,145,320	\$2,101	101	513,952,962	\$8,492
Davidson	694,144	4,122,616,009	6,177,193,299	\$8,899	685	10,299,809,308	\$14,838
Decatur	11,663	81,579,750	7,557,950	\$648	38	89,137,700	\$7,643
DeKalb	20,490	99,357,500	44,724,311	\$2,183	48	144,081,811	\$7,032
Dickson	53,948	147,448,938	119,656,296	\$2,218	149	267,105,234	\$4,951
Dyer	37,159	302,457,194	72,642,518	\$1,955	151	375,099,712	\$10,094
Fayette	41,133	163,517,405	63,513,761	\$1,544	198	227,031,166	\$5,519
Fentress	18,523	89,678,000	30,809,663	\$1,663	44	120,487,663	\$6,505
Franklin	42,208	45,752,740	82,284,285	\$1,949	78	128,037,025	\$3,033
Gibson	49,133	53,540,210	57,867,689	\$1,178	216	111,407,899	\$2,267
Giles	29,464	100,125,031	70,059,610	\$2,378	139	170,184,641	\$5,776
Grainger	23,320	101,887,800	16,802,405	\$721	58	118,690,205	\$5,090
Greene	69,069	258,918,539	200,120,063	\$2,897	276	459,038,602	\$6,646
Grundy	13,427	35,142,890	16,250,596	\$1,210	59	51,393,486	\$3,828
Hamblen	64,934	217,305,106	149,506,635	\$2,302	86	366,811,741	\$5,649
Hamilton	367,804	2,839,125,583	733,079,167	\$1,993	458	3,572,204,750	\$9,712
Hancock	6,620	22,165,000	16,237,853	\$2,453	35	38,402,853	\$5,801
Hardeman	25,050	175,378,000	35,217,988	\$1,406	108	210,595,988	\$8,407
Hardin	25,652	192,861,607	39,381,423	\$1,535	111	232,243,030	\$9,054
Hawkins	56,786	99,390,700	105,803,038	\$1,863	226	205,193,738	\$3,613
Haywood	17,304	134,926,740	29,232,607	\$1,689	127	164,159,347	\$9,487
Henderson	28,117	151,948,529	34,212,456	\$1,217	127	186,160,985	\$6,621
Henry	32,345	146,957,103	48,118,350	\$1,488	105	195,075,453	\$6,031
Hickman	25,178	103,972,114	115,351,358	\$4,581	189	219,323,472	\$8,711
Houston	8,201	13,178,800	23,184,000	\$2,827	71	36,362,800	\$4,434
Humphreys	18,582	130,577,820	98,370,548	\$5,294	152	228,948,368	\$12,321
Jackson	11,786	71,531,000	15,367,727	\$1,304	50	86,898,727	\$7,373
Jefferson	54,495	326,475,710	66,705,401	\$1,224	132	393,181,111	\$7,215
Johnson	17,788	129,351,000	32,257,846	\$1,813	92	161,608,846	\$9,085
Knox	470,313	3,028,255,616	1,024,712,761	\$2,179	575	4,052,968,377	\$8,618
Lake	7,016	39,875,697	15,430,925	\$2,199	39	55,306,622	\$7,883
Lauderdale	25,633	395,072,920	72,361,621	\$2,823	128	467,434,541	\$18,236
Lawrence	44,142	61,599,405	35,168,427	\$797	99	96,767,832	\$2,192

Table D-1a. All Needs by County (continued)

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lewis	12,268	4,917,988	49,739,805	\$4,054	59	54,657,793	\$4,455
Lincoln	34,366	27,480,094	113,508,217	\$3,303	121	140,988,311	\$4,103
Loudon	54,068	375,576,502	67,601,164	\$1,250	78	443,177,666	\$8,197
McMinn	53,794	87,342,087	89,337,253	\$1,661	144	176,679,340	\$3,284
McNairy	25,694	34,026,800	38,723,761	\$1,507	105	72,750,561	\$2,831
Macon	24,602	9,931,781	99,792,247	\$4,056	65	109,724,028	\$4,460
Madison	97,984	735,616,215	136,868,306	\$1,397	342	872,484,521	\$8,904
Marion	28,907	211,690,676	78,574,372	\$2,718	149	290,265,048	\$10,041
Marshall	34,375	106,315,311	32,896,878	\$957	100	139,212,189	\$4,050
Maury	96,387	199,541,697	205,039,856	\$2,127	314	404,581,553	\$4,197
Meigs	12,422	6,193,459	14,843,175	\$1,195	53	21,036,634	\$1,693
Monroe	46,545	80,093,000	87,123,389	\$1,872	124	167,216,389	\$3,593
Montgomery	208,993	946,978,294	807,871,214	\$3,866	418	1,754,849,508	\$8,397
Moore	6,488	40,582,626	37,063,000	\$5,713	33	77,645,626	\$11,968
Morgan	21,403	283,724,087	17,418,206	\$814	71	301,142,293	\$14,070
Obion	30,069	421,049,255	62,035,849	\$2,063	169	483,085,104	\$16,066
Overton	22,241	18,346,066	31,825,315	\$1,431	46	50,171,381	\$2,256
Perry	8,076	51,848,050	28,471,000	\$3,525	76	80,319,050	\$9,945
Pickett	5,048	13,279,000	12,574,680	\$2,491	23	25,853,680	\$5,122
Polk	16,832	297,371,714	52,722,348	\$3,132	59	350,094,062	\$20,799
Putnam	80,245	566,241,472	103,053,180	\$1,284	148	669,294,652	\$8,341
Rhea	33,167	131,261,630	69,545,419	\$2,097	60	200,807,049	\$6,054
Roane	53,382	190,763,640	213,423,872	\$3,998	141	404,187,512	\$7,572
Robertson	71,813	360,417,694	279,875,715	\$3,897	252	640,293,409	\$8,916
Rutherford	332,285	864,702,046	1,042,242,904	\$3,137	368	1,906,944,950	\$5,739
Scott	22,068	135,407,830	31,341,000	\$1,420	86	166,748,830	\$7,556
Sequatchie	15,026	45,328,436	12,881,020	\$857	23	58,209,456	\$3,874
Sevier	98,250	265,605,169	358,098,427	\$3,645	348	623,703,596	\$6,348
Shelby	937,166	3,447,534,282	2,609,236,175	\$2,784	1,615	6,056,770,457	\$6,463
Smith	20,157	46,394,000	54,446,602	\$2,701	110	100,840,602	\$5,003
Stewart	13,715	10,849,000	23,950,692	\$1,746	50	34,799,692	\$2,537
Sullivan	158,348	465,859,142	690,443,630	\$4,360	433	1,156,302,772	\$7,302
Sumner	191,283	309,221,146	635,629,280	\$3,323	416	944,850,426	\$4,940
Tipton	61,599	413,151,695	49,334,870	\$801	180	462,486,565	\$7,508
Trousdale	11,284	103,390,000	23,837,434	\$2,112	50	127,227,434	\$11,275
Unicoi	17,883	59,478,000	41,060,791	\$2,296	98	100,538,791	\$5,622
Union	19,972	113,031,257	29,995,585	\$1,502	60	143,026,842	\$7,161
Van Buren	5,872	68,307,778	8,420,918	\$1,434	17	76,728,696	\$13,067
Warren	41,277	82,931,127	70,565,825	\$1,710	119	153,496,952	\$3,719
Washington	129,375	499,242,691	283,928,498	\$2,195	244	783,171,189	\$6,053
Wayne	16,673	62,727,394	40,015,645	\$2,400	128	102,743,039	\$6,162
Weakley	33,328	255,352,610	48,793,371	\$1,464	135	304,145,981	\$9,126
White	27,345	47,190,776	37,260,558	\$1,363	34	84,451,334	\$3,088
Williamson	238,412	912,762,112	1,675,189,739	\$7,026	452	2,587,951,851	\$10,855
Wilson	144,657	414,152,825	1,135,045,728	\$7,846	405	1,549,198,553	\$10,709
Multi-county	6,829,174	4,985,180,993	0	\$0	182	4,985,180,993	\$730
Grand Total	6,829,174	\$ 35,938,614,969	\$ 22,640,645,914	\$3,315	16,072	\$ 58,579,260,883	\$8,578

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 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	92	88.2	61	222.5	49	64.9
Bedford	120	94.7	23	80.2	7	74.7
Benton	69	173.0	13	156.6	19	13.6
Bledsoe	76	39.1	21	122.8	2	2.5
Blount	110	166.7	72	575.4	30	121.0
Bradley	92	82.3	48	296.3	14	8.8
Campbell	78	82.0	38	181.2	15	12.7
Cannon	59	26.6	18	26.6	2	0.6
Carroll	88	51.9	16	62.9	9	1.7
Carter	165	126.9	54	67.1	16	9.8
Cheatham	64	48.5	33	229.3	7	1.7
Chester	60	38.2	14	32.2	1	2.2
Claiborne	89	55.4	21	84.4	5	1.9
Clay	19	17.0	7	23.3	1	0.4
Cocke	92	73.6	72	191.9	19	54.3
Coffee	110	71.6	30	71.6	5	10.9
Crockett	77	33.4	11	15.7	6	3.4
Cumberland	63	96.0	27	259.1	11	158.8
Davidson	454	5,412.0	162	2,686.1	69	2,201.8
Decatur	30	85.4	8	3.7	0	0.0
DeKalb	41	28.3	5	77.1	2	38.6
Dickson	108	112.6	30	102.9	11	51.5
Dyer	98	112.8	37	248.5	16	13.8
Fayette	150	85.3	35	116.6	13	25.1
Fentress	24	36.8	15	80.5	5	3.2
Franklin	63	44.2	8	41.8	7	42.1
Gibson	168	78.6	36	25.7	12	7.1
Giles	110	114.6	22	33.3	7	22.2
Grainger	39	24.2	15	86.1	4	8.4
Greene	206	224.1	48	215.8	22	19.2
Grundy	41	41.1	12	8.6	6	1.8
Hamblen	52	129.5	28	219.7	6	17.6
Hamilton	242	978.0	144	1,115.1	72	1,479.2
Hancock	22	32.8	13	5.6	0	0.0
Hardeman	89	109.7	15	98.9	4	2.1
Hardin	76	155.8	27	53.8	8	22.7

Table D-1b. Needs by County and Stage of Development (continued)
Number and Estimated Cost

Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hawkins	165	73.0 %	52	23.0 %	9	4.0 %
Haywood	96	75.6 %	26	20.5 %	5	3.9 %
Henderson	98	77.2 %	25	19.7 %	4	3.1 %
Henry	63	60.0 %	32	30.5 %	10	9.5 %
Hickman	149	78.8 %	37	19.6 %	3	1.6 %
Houston	55	77.5 %	13	18.3 %	3	4.2 %
Humphreys	116	76.3 %	32	21.1 %	4	2.6 %
Jackson	43	86.0 %	4	8.0 %	3	6.0 %
Jefferson	86	65.2 %	36	27.3 %	10	7.6 %
Johnson	71	77.2 %	13	14.1 %	8	8.7 %
Knox	310	53.9 %	158	27.5 %	107	18.6 %
Lake	27	69.2 %	8	20.5 %	4	10.3 %
Lauderdale	82	64.1 %	37	28.9 %	9	7.0 %
Lawrence	76	76.8 %	17	17.2 %	6	6.1 %
Lewis	51	86.4 %	6	10.2 %	2	3.4 %
Lincoln	97	80.2 %	18	14.9 %	6	5.0 %
Loudon	43	55.1 %	24	30.8 %	11	14.1 %
McMinn	109	75.7 %	20	13.9 %	15	10.4 %
McNairy	89	84.8 %	14	13.3 %	2	1.9 %
Macon	41	63.1 %	20	30.8 %	4	6.2 %
Madison	252	73.7 %	69	20.2 %	21	6.1 %
Marion	107	71.8 %	37	24.8 %	5	3.4 %
Marshall	74	74.0 %	16	16.0 %	10	10.0 %
Maury	222	70.7 %	54	17.2 %	38	12.1 %
Meigs	44	83.0 %	6	11.3 %	3	5.7 %
Monroe	90	72.6 %	24	19.4 %	10	8.1 %
Montgomery	303	72.5 %	88	21.1 %	27	6.5 %
Moore	14	42.4 %	6	18.2 %	13	39.4 %
Morgan	38	53.5 %	28	39.4 %	5	7.0 %
Obion	120	71.0 %	31	18.3 %	18	10.7 %
Overton	23	50.0 %	10	21.7 %	13	28.3 %
Perry	62	81.6 %	13	17.1 %	1	1.3 %
Pickett	15	65.2 %	6	26.1 %	2	8.7 %
Polk	41	69.5 %	9	15.3 %	9	15.3 %
Putnam	98	66.2 %	36	24.3 %	14	9.5 %
Rhea	41	68.3 %	10	16.7 %	9	15.0 %

Table D-1b. Needs by County and Stage of Development (continued)
 Number and Estimated Cost
 Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	%	Number	Cost [in millions]	%	Number	Cost [in millions]	%
Roane	67	184.3	47.5 %	54	184.2	45.6 %	20	184.2	45.6 %
Robertson	171	126.8	67.9 %	61	283.9	44.3 %	20	229.5	35.8 %
Rutherford	181	832.2	49.2 %	133	804.3	42.2 %	54	270.4	14.2 %
Scott	61	42.1	70.9 %	20	112.5	67.5 %	5	12.1	7.2 %
Sequitah	14	11.3	60.9 %	6	44.5	76.5 %	3	2.3	4.0 %
Sevier	212	154.5	60.9 %	117	407.0	65.3 %	19	62.2	10.0 %
Shelby	1165	2,201.9	72.1 %	242	2,223.2	36.7 %	208	1,631.6	26.9 %
Smith	84	76.4	76.4 %	20	17.7	18.2 %	6	6.8	6.7 %
Stewart	38	20.2	76.0 %	9	13.8	39.6 %	3	0.9	2.5 %
Sullivan	230	489.1	53.1 %	126	504.6	43.6 %	77	162.6	14.1 %
Sumner	270	288.8	64.9 %	99	501.5	53.1 %	47	154.5	16.4 %
Tipton	110	121.8	61.1 %	54	326.3	70.6 %	16	14.3	3.1 %
Trousdale	35	39.0	70.0 %	11	80.6	63.3 %	4	7.6	6.0 %
Unicoi	76	59.3	77.6 %	15	40.0	39.8 %	7	1.2	1.2 %
Union	35	32.2	58.3 %	21	110.1	77.0 %	4	0.7	0.5 %
Van Buren	9	28.0	52.9 %	4	1.9	23.5 %	4	46.8	61.0 %
Warren	79	48.6	66.4 %	18	69.1	45.0 %	22	35.8	23.3 %
Washington	144	385.2	59.0 %	55	192.8	24.6 %	45	205.1	26.2 %
Wayne	100	72.4	78.1 %	17	17.6	17.1 %	11	12.8	12.4 %
Weakley	90	166.9	66.7 %	20	102.0	33.6 %	25	35.2	11.6 %
White	20	61.2	58.8 %	12	21.7	25.7 %	2	1.5	1.8 %
Williamson	285	886.6	63.1 %	133	1,318.4	50.9 %	34	382.9	14.8 %
Wilson	335	856.7	82.7 %	46	365.1	23.6 %	24	327.4	21.1 %
Multi-county	63	1,433.4	34.6 %	83	2,578.6	51.7 %	36	973.2	19.5 %
Grand Total	10,821	\$ 21,713.8	67.3 %	3,650	\$ 24,145.4	41.2 %	1,601	\$ 12,720.1	21.7 %

Table D-2a. Transportation Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 196,730,212	\$ 21,336,944	\$277	83	\$ 218,067,156	\$2,833
Bedford	49,713	134,864,020	23,169,757	\$466	109	158,033,777	\$3,179
Benton	16,160	275,684,500	11,039,035	\$683	45	286,723,535	\$17,743
Bledsoe	15,064	76,456,000	10,572,528	\$702	49	87,028,528	\$5,777
Blount	133,088	619,041,520	76,071,878	\$572	121	695,113,398	\$5,223
Bradley	108,110	207,727,700	50,488,045	\$467	90	258,215,745	\$2,388
Campbell	39,842	208,002,678	21,812,315	\$547	87	229,814,993	\$5,768
Cannon	14,678	24,185,000	22,614,000	\$1,541	71	46,799,000	\$3,188
Carroll	27,767	95,853,500	9,303,300	\$335	79	105,156,800	\$3,787
Carter	56,391	58,831,343	44,243,298	\$785	119	103,074,641	\$1,828
Cheatham	40,667	157,632,971	26,533,914	\$652	69	184,166,885	\$4,529
Chester	17,297	27,391,200	19,983,700	\$1,155	48	47,374,900	\$2,739
Claiborne	31,959	98,176,955	9,616,444	\$301	41	107,793,399	\$3,373
Clay	7,615	18,742,000	3,870,324	\$508	16	22,612,324	\$2,969
Cocke	36,004	234,566,050	23,481,024	\$652	78	258,047,074	\$7,167
Coffee	56,520	84,438,750	30,828,572	\$545	128	115,267,322	\$2,039
Crockett	14,230	17,583,400	8,915,900	\$627	67	26,499,300	\$1,862
Cumberland	60,520	360,568,188	41,270,320	\$682	60	401,838,508	\$6,640
Davidson	694,144	2,379,626,120	1,038,701,199	\$1,496	372	3,418,327,319	\$4,925
Decatur	11,663	81,579,750	4,725,250	\$405	29	86,305,000	\$7,400
DeKalb	20,490	93,969,000	14,343,311	\$700	33	108,312,311	\$5,286
Dickson	53,948	109,423,938	26,672,950	\$494	106	136,096,888	\$2,523
Dyer	37,159	297,959,394	26,427,620	\$711	102	324,387,014	\$8,730
Fayette	41,133	158,582,405	53,718,761	\$1,306	175	212,301,166	\$5,161
Fentress	18,523	79,698,000	27,923,663	\$1,508	27	107,621,663	\$5,810
Franklin	42,208	36,692,740	13,970,785	\$331	51	50,663,525	\$1,200
Gibson	49,133	44,194,810	44,570,907	\$907	179	88,765,717	\$1,807
Giles	29,464	53,693,681	24,210,360	\$822	114	77,904,041	\$2,644
Grainger	23,320	100,887,800	8,178,201	\$351	44	109,066,001	\$4,677
Greene	69,069	206,888,539	45,795,372	\$663	142	252,683,911	\$3,658
Grundy	13,427	7,600,000	2,483,000	\$185	25	10,083,000	\$751
Hamblen	64,934	204,509,000	9,970,165	\$154	55	214,479,165	\$3,303
Hamilton	367,804	2,120,640,290	197,262,144	\$536	223	2,317,902,434	\$6,302
Hancock	6,620	22,165,000	4,542,000	\$686	13	26,707,000	\$4,034
Hardeman	25,050	122,478,000	30,584,488	\$1,221	92	153,062,488	\$6,110
Hardin	25,652	174,291,607	34,409,000	\$1,341	90	208,700,607	\$8,136
Hawkins	56,786	98,647,700	46,599,350	\$821	99	145,247,050	\$2,558
Haywood	17,304	134,751,740	17,629,907	\$1,019	100	152,381,647	\$8,806
Henderson	28,117	135,457,529	24,600,706	\$875	103	160,058,235	\$5,693
Henry	32,345	95,053,832	23,238,730	\$718	75	118,292,562	\$3,657
Hickman	25,178	76,872,114	48,203,358	\$1,915	153	125,075,472	\$4,968
Houston	8,201	11,708,800	7,728,000	\$942	36	19,436,800	\$2,370
Humphreys	18,582	111,107,820	67,545,548	\$3,635	125	178,653,368	\$9,614
Jackson	11,786	52,331,000	7,661,727	\$650	37	59,992,727	\$5,090
Jefferson	54,495	321,275,710	13,773,695	\$253	66	335,049,405	\$6,148
Johnson	17,788	98,723,000	15,987,665	\$899	56	114,710,665	\$6,449
Knox	470,313	1,302,387,558	236,595,970	\$503	301	1,538,983,528	\$3,272
Lake	7,016	3,947,100	1,593,000	\$227	5	5,540,100	\$790
Lauderdale	25,633	334,152,920	26,404,121	\$1,030	93	360,557,041	\$14,066
Lawrence	44,142	12,501,805	25,043,561	\$567	76	37,545,366	\$851

Table D-2a. Transportation Needs by County (continued)*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Lewis	12,268	3,233,368	21,639,805	\$1,764	50	24,873,173	\$2,027
Lincoln	34,366	25,682,161	32,403,785	\$943	88	58,085,946	\$1,690
Loudon	54,068	374,771,508	8,257,164	\$153	56	383,028,672	\$7,084
McMinn	53,794	42,056,037	26,683,750	\$496	67	68,739,787	\$1,278
McNairy	25,694	31,986,800	7,484,861	\$291	63	39,471,661	\$1,536
Macon	24,602	5,581,701	20,022,247	\$814	44	25,603,948	\$1,041
Madison	97,984	619,458,824	54,981,000	\$561	159	674,439,824	\$6,883
Marion	28,907	206,305,676	15,593,212	\$539	81	221,898,888	\$7,676
Marshall	34,375	66,405,311	21,026,170	\$612	83	87,431,481	\$2,543
Maury	96,387	120,490,214	96,849,665	\$1,005	245	217,339,879	\$2,255
Meigs	12,422	6,083,459	5,222,075	\$420	26	11,305,534	\$910
Monroe	46,545	71,103,000	7,114,275	\$153	44	78,217,275	\$1,680
Montgomery	208,993	625,142,294	237,434,423	\$1,136	107	862,576,717	\$4,127
Moore	6,488	7,639,000	6,863,000	\$1,058	17	14,502,000	\$2,235
Morgan	21,403	273,714,087	12,320,903	\$576	45	286,034,990	\$13,364
Obion	30,069	413,929,255	39,390,084	\$1,310	119	453,319,339	\$15,076
Overton	22,241	9,446,066	11,982,315	\$539	22	21,428,381	\$963
Perry	8,076	50,753,050	28,156,000	\$3,486	71	78,909,050	\$9,771
Pickett	5,048	2,109,000	724,680	\$144	8	2,833,680	\$561
Polk	16,832	292,115,714	15,445,125	\$918	42	307,560,839	\$18,272
Putnam	80,245	70,047,480	27,139,867	\$338	59	97,187,347	\$1,211
Rhea	33,167	118,447,268	8,927,178	\$269	38	127,374,446	\$3,840
Roane	53,382	172,972,056	28,387,456	\$532	64	201,359,512	\$3,772
Robertson	71,813	360,267,694	25,951,115	\$361	90	386,218,809	\$5,378
Rutherford	332,285	382,259,346	275,258,036	\$828	179	657,517,382	\$1,979
Scott	22,068	135,207,830	21,666,000	\$982	63	156,873,830	\$7,109
Sequatchie	15,026	44,845,600	2,748,206	\$183	14	47,593,806	\$3,167
Sevier	98,250	241,305,169	75,201,158	\$765	92	316,506,327	\$3,221
Shelby	937,166	2,618,922,142	862,466,656	\$920	520	3,481,388,798	\$3,715
Smith	20,157	46,394,000	37,824,402	\$1,876	72	84,218,402	\$4,178
Stewart	13,715	10,849,000	9,935,200	\$724	40	20,784,200	\$1,515
Sullivan	158,348	332,841,259	321,346,490	\$2,029	186	654,187,749	\$4,131
Sumner	191,283	256,370,048	134,505,453	\$703	260	390,875,501	\$2,043
Tipton	61,599	407,905,595	30,954,085	\$503	88	438,859,680	\$7,124
Trousdale	11,284	74,200,000	4,274,714	\$379	28	78,474,714	\$6,955
Unicoi	17,883	17,568,000	19,346,000	\$1,082	58	36,914,000	\$2,064
Union	19,972	100,391,257	12,216,382	\$612	29	112,607,639	\$5,638
Van Buren	5,872	4,247,778	1,319,918	\$225	7	5,567,696	\$948
Warren	41,277	62,370,527	16,652,325	\$403	69	79,022,852	\$1,914
Washington	129,375	172,117,926	32,983,787	\$255	125	205,101,713	\$1,585
Wayne	16,673	15,942,500	31,656,190	\$1,899	90	47,598,690	\$2,855
Weakley	33,328	39,602,610	22,304,871	\$669	77	61,907,481	\$1,858
White	27,345	35,215,000	11,427,558	\$418	18	46,642,558	\$1,706
Williamson	238,412	792,282,112	440,411,033	\$1,847	200	1,232,693,145	\$5,170
Wilson	144,657	404,982,825	184,740,463	\$1,277	188	589,723,288	\$4,077
Multi-county	6,829,174	3,938,689,106	0	\$0	101	3,938,689,106	\$577
Grand Total	6,829,174	\$ 26,084,525,342	\$ 5,935,484,894	\$869	8,749	\$ 32,020,010,236	\$4,689

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 2019 through June 2024**

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions] \$	%	Number	Cost [in millions] \$	%	Number	Cost [in millions] \$	%
Anderson	59	51.7	23.7%	20	132.1	60.6%	4	34.3	15.7%
Bedford	88	40.4	25.5%	17	51.1	32.3%	4	66.6	42.1%
Benton	33	127.7	44.5%	9	156.3	54.5%	3	2.7	1.0%
Bledsoe	41	16.6	19.0%	8	70.5	81.0%	0	0.0	0.0%
Blount	80	97.6	14.0%	33	492.8	70.9%	8	104.7	15.1%
Bradley	56	54.7	21.2%	28	199.9	77.4%	6	3.6	1.4%
Campbell	57	49.1	21.4%	24	171.5	74.6%	6	9.2	4.0%
Cannon	56	24.4	52.2%	14	21.9	46.8%	1	0.5	1.0%
Carroll	69	43.7	41.5%	10	61.5	58.5%	0	0.0	0.0%
Carter	80	66.2	64.2%	35	35.0	34.0%	4	1.9	1.8%
Cheatham	48	26.8	14.6%	19	156.6	85.0%	2	0.8	0.4%
Chester	37	17.2	36.4%	11	30.1	63.6%	0	0.0	0.0%
Claiborne	27	25.2	23.4%	12	81.6	75.7%	2	1.1	1.0%
Clay	13	8.0	35.3%	3	14.6	64.7%	0	0.0	0.0%
Cocke	47	46.1	17.8%	27	186.8	72.4%	4	25.2	9.8%
Coffee	104	56.1	48.6%	22	58.8	51.0%	2	0.4	0.3%
Crockett	61	23.6	89.2%	3	0.9	3.6%	3	1.9	7.2%
Cumberland	39	30.9	7.7%	17	226.5	56.4%	4	144.5	36.0%
Davidson	263	540.3	15.8%	83	2,179.3	63.8%	26	698.7	20.4%
Decatur	25	84.2	97.6%	4	2.1	2.4%	0	0.0	0.0%
DeKalb	28	17.7	16.3%	4	52.1	48.1%	1	38.5	35.5%
Dickson	88	44.7	32.8%	15	88.5	65.0%	3	2.9	2.1%
Dyer	76	77.7	24.0%	25	246.5	76.0%	1	0.1	0.0%
Fayette	135	77.6	36.6%	33	114.4	53.9%	7	20.3	9.6%
Fentress	15	27.1	25.2%	9	77.9	72.3%	3	2.7	2.5%
Franklin	43	37.6	74.2%	6	12.3	24.2%	2	0.8	1.6%
Gibson	136	63.9	71.9%	34	19.6	22.1%	9	5.3	6.0%
Giles	95	30.5	39.2%	15	25.9	33.3%	4	21.5	27.6%
Grainger	29	15.4	14.1%	13	85.9	78.8%	2	7.8	7.1%
Greene	117	79.1	31.3%	19	168.2	66.6%	6	5.3	2.1%
Grundy	22	6.8	67.6%	2	3.0	29.3%	1	0.3	3.1%
Hamblen	41	95.1	44.3%	13	119.3	55.6%	1	0.1	0.0%
Hamilton	156	380.6	16.4%	54	856.6	37.0%	13	1,080.7	46.6%
Hancock	8	24.5	91.8%	5	2.2	8.2%	0	0.0	0.0%
Hardeman	77	53.4	34.9%	11	97.6	63.8%	4	2.1	1.4%
Hardin	62	146.4	70.1%	22	51.4	24.4%	6	10.9	5.2%

Table D-2b. Transportation Needs by County and Stage of Development (continued)
Number and Estimated Cost for Transportation
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction							
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]						
Hawkins	74	74.7 %	68.1	46.9 %	23	23.2 %	76.4	52.6 %	2	2.0 %	0.7	0.5 %
Haywood	80	80.0 %	74.0	48.5 %	15	15.0 %	39.6	26.0 %	5	5.0 %	38.9	25.5 %
Henderson	86	83.5 %	39.0	24.4 %	16	15.5 %	120.9	75.5 %	1	1.0 %	0.2	0.1 %
Henry	52	69.3 %	28.2	23.8 %	18	24.0 %	46.3	39.2 %	5	6.7 %	43.8	37.0 %
Hickman	127	83.0 %	52.2	41.8 %	24	15.7 %	69.1	55.2 %	2	1.3 %	3.7	3.0 %
Houston	29	80.6 %	14.6	75.1 %	7	19.4 %	4.8	24.9 %	0	0.0 %	0.0	0.0 %
Humphreys	97	77.6 %	100.0	56.0 %	25	20.0 %	74.2	41.6 %	3	2.4 %	4.4	2.5 %
Jackson	33	89.2 %	58.2	96.9 %	3	8.1 %	1.4	2.3 %	1	2.7 %	0.5	0.8 %
Jefferson	42	63.6 %	44.4	13.2 %	22	33.3 %	195.5	58.4 %	2	3.0 %	95.2	28.4 %
Johnson	43	76.8 %	20.2	17.6 %	11	19.6 %	91.9	80.1 %	2	3.6 %	2.6	2.2 %
Knox	216	71.8 %	379.2	24.6 %	58	19.3 %	702.9	45.7 %	27	9.0 %	456.9	29.7 %
Lake	3	60.0 %	4.4	79.7 %	2	40.0 %	1.1	20.3 %	0	0.0 %	0.0	0.0 %
Lauderdale	63	67.7 %	26.8	7.4 %	26	28.0 %	331.3	91.9 %	4	4.3 %	2.4	0.7 %
Lawrence	63	82.9 %	23.5	62.6 %	11	14.5 %	13.5	35.9 %	2	2.6 %	0.6	1.5 %
Lewis	45	90.0 %	21.9	88.0 %	3	6.0 %	2.5	10.1 %	2	4.0 %	0.5	1.9 %
Lincoln	76	86.4 %	25.8	44.4 %	9	10.2 %	31.0	53.4 %	3	3.4 %	1.3	2.2 %
Loudon	37	66.1 %	44.4	11.6 %	13	23.2 %	216.3	56.5 %	6	10.7 %	122.3	31.9 %
McMinn	53	79.1 %	29.7	43.3 %	9	13.4 %	24.3	35.4 %	5	7.5 %	14.7	21.4 %
McNairy	51	81.0 %	26.0	65.9 %	10	15.9 %	12.8	32.3 %	2	3.2 %	0.7	1.7 %
Macon	33	75.0 %	10.1	39.5 %	9	20.5 %	7.6	29.7 %	2	4.5 %	7.9	30.8 %
Madison	122	76.7 %	136.5	20.2 %	30	18.9 %	442.2	65.6 %	7	4.4 %	95.7	14.2 %
Marion	70	86.4 %	149.7	67.5 %	8	9.9 %	69.1	31.2 %	3	3.7 %	3.1	1.4 %
Marshall	72	86.7 %	33.7	38.5 %	9	10.8 %	13.1	15.0 %	2	2.4 %	40.7	46.5 %
Maury	203	82.9 %	111.8	51.4 %	33	13.5 %	72.2	33.2 %	9	3.7 %	33.4	15.3 %
Meigs	21	80.8 %	8.4	74.1 %	4	15.4 %	2.6	23.1 %	1	3.8 %	0.3	2.8 %
Monroe	28	63.6 %	12.4	15.9 %	11	25.0 %	63.7	81.4 %	5	11.4 %	2.1	2.7 %
Montgomery	57	53.3 %	124.7	14.5 %	43	40.2 %	573.1	66.4 %	7	6.5 %	164.8	19.1 %
Moore	13	76.5 %	5.7	39.3 %	4	23.5 %	8.8	60.7 %	0	0.0 %	0.0	0.0 %
Morgan	29	64.4 %	20.5	7.2 %	15	33.3 %	230.0	80.4 %	1	2.2 %	35.6	12.4 %
Obion	92	77.3 %	69.1	15.2 %	20	16.8 %	247.8	54.7 %	7	5.9 %	136.4	30.1 %
Overton	13	59.1 %	8.5	39.5 %	8	36.4 %	10.1	47.3 %	1	4.5 %	2.8	13.3 %
Perry	60	84.5 %	30.6	38.8 %	11	15.5 %	48.3	61.2 %	0	0.0 %	0.0	0.0 %
Pickett	6	75.0 %	2.3	80.2 %	2	25.0 %	0.6	19.8 %	0	0.0 %	0.0	0.0 %
Polk	29	69.0 %	28.8	9.4 %	9	21.4 %	236.1	76.8 %	4	9.5 %	42.7	13.9 %
Putnam	39	66.1 %	34.8	35.8 %	16	27.1 %	61.7	63.5 %	4	6.8 %	0.6	0.7 %
Rhea	28	73.7 %	47.1	37.0 %	6	15.8 %	54.5	42.8 %	4	10.5 %	25.8	20.2 %

Table D-2b. Transportation Needs by County and Stage of Development (continued)
 Number and Estimated Cost for Transportation
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	39	37.8	20	136.8	5	26.8
Robertson	66	40.3	18	206.9	6	139.0
Rutherford	114	116.6	55	460.8	10	80.1
Scott	48	34.1	12	110.8	3	11.9
Sequatchie	10	8.7	3	38.5	1	0.3
Sevier	65	72.1	21	212.7	6	31.8
Shelby	336	1,254.1	132	1,802.5	52	424.7
Smith	54	61.7	15	16.5	3	6.1
Stewart	33	18.4	6	2.1	1	0.3
Sullivan	132	312.7	47	338.0	7	3.5
Sumner	199	134.1	44	173.5	17	83.3
Tipton	65	110.2	19	324.5	4	4.2
Trousdale	24	25.2	3	52.4	1	0.8
Union	50	22.1	6	14.1	2	0.7
Van Buren	2	4.1	13	108.0	1	0.4
Warren	58	33.7	3	1.3	2	3.4
Washington	90	87.5	8	40.0	3	5.3
Wayne	74	41.7	25	87.8	10	29.8
Weakley	60	45.7	10	4.1	6	1.8
White	14	40.8	11	8.7	6	7.5
Williamson	136	358.0	3	5.2	1	0.6
Wilson	151	232.5	58	742.7	6	132.0
Multi-county	27	1,238.9	26	203.2	11	154.0
Grand Total	6,458	\$ 8,855.8	1,841	\$ 18,007.1	450	\$ 5,157.1

Table D-3a. Other Utilities Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 693,367	\$9	2	\$ 693,367	\$9
Bedford	49,713	0	1,500,000	\$30	1	1,500,000	\$30
Blount	133,088	0	1,300,000	\$10	1	1,300,000	\$10
Clay	7,615	0	5,000,000	\$657	1	5,000,000	\$657
Cocke	36,004	0	2,900,000	\$81	2	2,900,000	\$81
Davidson	694,144	0	6,600,000	\$10	2	6,600,000	\$10
Fayette	41,133	0	1,700,000	\$41	2	1,700,000	\$41
Greene	69,069	0	11,100,000	\$161	5	11,100,000	\$161
Hancock	6,620	0	175,000	\$26	2	175,000	\$26
Hawkins	56,786	0	3,000,000	\$53	2	3,000,000	\$53
Knox	470,313	0	93,893,000	\$200	14	93,893,000	\$200
Loudon	54,068	0	650,000	\$12	2	650,000	\$12
McMinn	53,794	0	1,000,000	\$19	1	1,000,000	\$19
McNairy	25,694	0	1,500,000	\$58	1	1,500,000	\$58
Montgomery	208,993	0	57,025,000	\$273	4	57,025,000	\$273
Roane	53,382	0	10,000,000	\$187	3	10,000,000	\$187
Robertson	71,813	0	1,665,000	\$23	7	1,665,000	\$23
Rutherford	332,285	0	3,000,000	\$9	1	3,000,000	\$9
Sevier	98,250	0	66,222,750	\$674	3	66,222,750	\$674
Stewart	13,715	0	11,000,000	\$802	1	11,000,000	\$802
Sumner	191,283	0	11,000,000	\$58	3	11,000,000	\$58
Van Buren	5,872	0	631,000	\$107	1	631,000	\$107
White	27,345	0	900,000	\$33	1	900,000	\$33
Wilson	144,657	0	10,000,000	\$69	1	10,000,000	\$69
Multi-county	6,829,174	334,475,000	0	\$0	14	334,475,000	\$49
Grand Total	6,829,174	\$ 334,475,000	\$ 302,455,117	\$44	77	\$ 636,930,117	\$93

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 2019 through June 2024

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 %
Bedford	1	100.0 %	0	0.0 %	0	0.0 %
Blount	1	100.0 %	0	0.0 %	0	0.0 %
Clay	1	100.0 %	0	0.0 %	0	0.0 %
Cooke	2	100.0 %	0	0.0 %	0	0.0 %
Davidson	2	100.0 %	0	0.0 %	0	0.0 %
Fayette	1	50.0 %	1	50.0 %	0	0.0 %
Greene	2	40.0 %	1	20.0 %	2	40.0 %
Hancock	2	100.0 %	0	0.0 %	0	0.0 %
Hawkins	0	0.0 %	1	50.0 %	1	50.0 %
Knox	4	28.6 %	5	35.7 %	5	35.7 %
Loudon	0	0.0 %	1	50.0 %	1	50.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Montgomery	2	50.0 %	0	0.0 %	2	50.0 %
Roane	0	0.0 %	2	66.7 %	1	33.3 %
Robertson	2	28.6 %	2	28.6 %	3	42.9 %
Rutherford	0	0.0 %	1	100.0 %	0	0.0 %
Sevier	0	0.0 %	3	100.0 %	0	0.0 %
Stewart	0	0.0 %	1	100.0 %	0	0.0 %
Sumner	2	66.7 %	0	0.0 %	1	33.3 %
Van Buren	0	0.0 %	1	100.0 %	0	0.0 %
White	0	0.0 %	0	0.0 %	1	100.0 %
Wilson	0	0.0 %	0	0.0 %	1	100.0 %
Multi-county	3	21.4 %	5	35.7 %	6	42.9 %
Grand Total	28	36.4 %	24	31.2 %	25	32.5 %
		\$		\$		\$
		140.8		153.6		214.6
		22.1 %		24.1 %		64.2 %
						53.8 %

Table D-4a. Broadband Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Cocke	36,004	\$ 0	\$ 7,000,000	\$194	1	\$ 7,000,000	\$194
McMinn	53,794	6,500,000	0	\$0	1	6,500,000	\$121
Grand Total	6,829,174	\$ 6,500,000	\$ 7,000,000	\$1	2	\$ 13,500,000	\$2

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

Table D-4b. Broadband Needs by County and Stage of Development**Number and Estimated Cost for Broadband***Five-year Period July 2019 through June 2024*

County	Planning & Design				Construction			
	Number		Cost [in millions]		Number		Cost [in millions]	
Cocke	0	0.0 %	\$ 0.0	0.0 %	1	100.0 %	\$ 7.0	100.0 %
McMinn	1	100.0 %	6.5	100.0 %	0	0.0 %	0.0	0.0 %
Grand Total	1	50.0 %	\$ 6.5	48.1 %	1	50.0 %	\$ 7.0	51.9 %

Table D-5a. Post-secondary Education Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 1,300,000	\$ 0	\$0	1	\$ 1,300,000	\$17
Bedford	49,713	120,000	0	\$0	1	120,000	\$2
Blount	133,088	12,290,000	0	\$0	3	12,290,000	\$92
Bradley	108,110	30,558,367	0	\$0	8	30,558,367	\$283
Campbell	39,842	140,000	0	\$0	1	140,000	\$4
Carter	56,391	4,473,796	0	\$0	9	4,473,796	\$79
Cumberland	60,520	3,300,000	0	\$0	4	3,300,000	\$55
Davidson	694,144	404,463,066	0	\$0	44	404,463,066	\$583
Dyer	37,159	4,497,800	0	\$0	9	4,497,800	\$121
Franklin	42,208	5,000,000	0	\$0	1	5,000,000	\$118
Giles	29,464	44,291,350	0	\$0	2	44,291,350	\$1,503
Greene	69,069	33,140,000	0	\$0	1	33,140,000	\$480
Hamblen	64,934	4,556,106	0	\$0	5	4,556,106	\$70
Hamilton	367,804	476,884,900	0	\$0	40	476,884,900	\$1,297
Hardeman	25,050	11,900,000	0	\$0	4	11,900,000	\$475
Henry	32,345	280,000	0	\$0	1	280,000	\$9
Johnson	17,788	508,000	0	\$0	1	508,000	\$29
Knox	470,313	1,616,650,500	0	\$0	72	1,616,650,500	\$3,437
Lake	7,016	200,000	0	\$0	1	200,000	\$29
Lawrence	44,142	17,500,000	0	\$0	1	17,500,000	\$396
Lincoln	34,366	1,290,000	0	\$0	2	1,290,000	\$38
McMinn	53,794	35,785,050	0	\$0	3	35,785,050	\$665
Macon	24,602	3,000,000	0	\$0	1	3,000,000	\$122
Madison	97,984	29,617,391	0	\$0	12	29,617,391	\$302
Mauzy	96,387	67,301,483	0	\$0	12	67,301,483	\$698
Montgomery	208,993	192,956,000	0	\$0	29	192,956,000	\$923
Moore	6,488	32,943,626	0	\$0	7	32,943,626	\$5,078
Putnam	80,245	464,983,992	0	\$0	23	464,983,992	\$5,795
Roane	53,382	4,691,584	0	\$0	9	4,691,584	\$88
Rutherford	332,285	436,249,000	0	\$0	43	436,249,000	\$1,313
Scott	22,068	200,000	0	\$0	1	200,000	\$9
Sevier	98,250	14,300,000	0	\$0	3	14,300,000	\$146
Shelby	937,166	717,480,810	0	\$0	70	717,480,810	\$766
Sullivan	158,348	43,195,883	0	\$0	7	43,195,883	\$273
Sumner	191,283	29,786,098	0	\$0	21	29,786,098	\$156
Tipton	61,599	4,576,100	0	\$0	2	4,576,100	\$74
Trousdale	11,284	490,000	0	\$0	1	490,000	\$43
Union	19,972	1,000,000	0	\$0	1	1,000,000	\$50
Warren	41,277	2,630,000	0	\$0	3	2,630,000	\$64
Washington	129,375	315,464,765	0	\$0	25	315,464,765	\$2,438
Weakley	33,328	214,750,000	0	\$0	18	214,750,000	\$6,444
Williamson	238,412	81,010,000	0	\$0	1	81,010,000	\$340
Multi-county	6,829,174	202,892,278	0	\$0	31	202,892,278	\$30
Grand Total	6,829,174	\$ 5,568,647,945	\$ 0	\$0	534	\$ 5,568,647,945	\$815

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

**Table D-5b. Post-secondary Education Needs by County and Stage of Development
Number and Estimated Cost for Post-secondary Education
Five-year Period July 2019 through June 2024**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	1.3	0	0.0	0	0.0
Bedford	1	0.1	0	0.0	0	0.0
Blount	2	10.9	0	0.0	1	33.3
Bradley	3	1.9	3	37.5	2	25.0
Campbell	1	0.1	0	0.0	0	0.0
Carter	6	2.8	0	0.0	3	33.3
Cumberland	3	2.2	1	25.0	0	0.0
Davidson	10	194.6	25	56.8	9	20.5
Dyer	3	1.0	2	22.2	4	44.4
Franklin	0	0.0	0	0.0	1	100.0
Giles	1	41.1	1	50.0	0	0.0
Greene	0	0.0	1	100.0	0	0.0
Hamblen	2	1.4	3	60.0	0	0.0
Hamilton	12	226.6	9	22.5	19	47.5
Hardeman	4	11.9	0	0.0	0	0.0
Henry	1	0.3	0	0.0	0	0.0
Johnson	0	0.0	0	0.0	1	100.0
Knox	30	244.3	16	22.2	26	36.1
Lake	1	0.2	0	0.0	0	0.0
Lawrence	0	0.0	1	100.0	0	0.0
Lincoln	2	1.3	0	0.0	0	0.0
McMinn	1	0.1	1	33.3	1	33.3
Macon	1	3.0	0	0.0	0	0.0
Madison	4	5.8	2	16.7	6	50.0
Maury	5	51.6	3	25.0	4	33.3
Montgomery	18	144.5	1	3.4	10	34.5
Moore	0	0.0	1	14.3	6	85.7
Putnam	10	148.5	8	34.8	5	21.7
Roane	1	0.3	3	33.3	5	55.6
Rutherford	20	297.3	7	16.3	16	37.2
Scott	1	0.2	0	0.0	0	0.0
Sevier	2	1.8	0	0.0	1	33.3
Shelby	35	381.8	20	28.6	15	21.4
Sullivan	0	0.0	3	42.9	4	57.1
Sumner	10	47.6	4	19.0	7	33.3
Tipton	0	0.0	0	0.0	2	100.0

Table D-5b. Post-secondary Education Needs by County and Stage of Development (continued)
Number and Estimated Cost for Post-secondary Education
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Trousdale	1	100.0 %	0	0.0 %	0	0.0 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Warren	3	100.0 %	0	0.0 %	0	0.0 %
Washington	13	52.0 %	5	20.0 %	7	28.0 %
Weakley	9	50.0 %	4	22.2 %	5	27.8 %
Williamson	0	0.0 %	1	100.0 %	0	0.0 %
Multi-county	22	71.0 %	6	19.4 %	3	9.7 %
Grand Total	240	44.9 %	131	24.5 %	163	30.5 %
		\$ 2,135.3		\$ 1,307.0		\$ 2,126.3
		38.3 %		23.5 %		38.2 %



Table D-6a. School Renovations Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 16,545,898	\$215	50	\$ 16,545,898	\$215
Bedford	49,713	0	7,245,000	\$146	18	7,245,000	\$146
Benton	16,160	0	5,408,116	\$335	37	5,408,116	\$335
Bledsoe	15,064	0	9,225,000	\$612	35	9,225,000	\$612
Blount	133,088	0	11,688,300	\$88	29	11,688,300	\$88
Bradley	108,110	0	9,278,080	\$86	36	9,278,080	\$86
Campbell	39,842	0	2,035,500	\$51	13	2,035,500	\$51
Cannon	14,678	0	2,238,000	\$152	4	2,238,000	\$152
Carroll	27,767	0	2,106,000	\$76	14	2,106,000	\$76
Carter	56,391	0	20,491,434	\$363	53	20,491,434	\$363
Cheatham	40,667	0	1,789,040	\$44	9	1,789,040	\$44
Chester	17,297	0	3,094,750	\$179	14	3,094,750	\$179
Claiborne	31,959	0	5,195,560	\$163	54	5,195,560	\$163
Clay	7,615	0	400,000	\$53	2	400,000	\$53
Cocke	36,004	0	9,816,000	\$273	76	9,816,000	\$273
Coffee	56,520	0	11,000,000	\$195	3	11,000,000	\$195
Crockett	14,230	0	8,585,924	\$603	9	8,585,924	\$603
Cumberland	60,520	0	17,250,000	\$285	22	17,250,000	\$285
Davidson	694,144	0	3,190,844,000	\$4,597	108	3,190,844,000	\$4,597
Decatur	11,663	0	2,082,700	\$179	8	2,082,700	\$179
DeKalb	20,490	0	275,000	\$13	3	275,000	\$13
Dickson	53,948	0	2,760,000	\$51	5	2,760,000	\$51
Dyer	37,159	0	6,529,898	\$176	17	6,529,898	\$176
Fayette	41,133	0	3,325,000	\$81	13	3,325,000	\$81
Fentress	18,523	0	1,096,000	\$59	6	1,096,000	\$59
Franklin	42,208	0	1,918,500	\$45	16	1,918,500	\$45
Gibson	49,133	0	3,820,000	\$78	8	3,820,000	\$78
Giles	29,464	0	3,889,250	\$132	8	3,889,250	\$132
Grainger	23,320	0	370,000	\$16	3	370,000	\$16
Greene	69,069	0	22,174,191	\$321	75	22,174,191	\$321
Grundy	13,427	0	4,520,000	\$337	16	4,520,000	\$337
Hamblen	64,934	0	44,042,000	\$678	16	44,042,000	\$678
Hamilton	367,804	0	60,885,000	\$166	76	60,885,000	\$166
Hancock	6,620	0	953,671	\$144	5	953,671	\$144
Hardeman	25,050	0	400,000	\$16	3	400,000	\$16
Hardin	25,652	0	1,038,000	\$40	9	1,038,000	\$40
Hawkins	56,786	0	13,782,142	\$243	70	13,782,142	\$243
Haywood	17,304	0	5,912,700	\$342	23	5,912,700	\$342
Henderson	28,117	0	4,093,000	\$146	14	4,093,000	\$146
Henry	32,345	0	9,291,654	\$287	11	9,291,654	\$287
Hickman	25,178	0	16,903,000	\$671	20	16,903,000	\$671
Houston	8,201	0	827,000	\$101	14	827,000	\$101
Humphreys	18,582	0	8,975,000	\$483	7	8,975,000	\$483
Jackson	11,786	0	250,000	\$21	1	250,000	\$21
Jefferson	54,495	0	28,743,172	\$527	46	28,743,172	\$527
Johnson	17,788	0	2,890,000	\$162	6	2,890,000	\$162
Knox	470,313	0	28,724,413	\$61	84	28,724,413	\$61
Lake	7,016	0	10,930,000	\$1,558	14	10,930,000	\$1,558
Lauderdale	25,633	0	43,457,500	\$1,695	22	43,457,500	\$1,695
Lawrence	44,142	0	2,604,866	\$59	11	2,604,866	\$59

Table D-6a. School Renovations Needs by County (continued)

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lincoln	34,366	0	15,451,020	\$450	16	15,451,020	\$450
Loudon	54,068	0	1,794,000	\$33	3	1,794,000	\$33
McMinn	53,794	0	18,651,800	\$347	39	18,651,800	\$347
McNairy	25,694	0	3,693,900	\$144	16	3,693,900	\$144
Macon	24,602	0	60,000	\$2	1	60,000	\$2
Madison	97,984	0	29,814,773	\$304	137	29,814,773	\$304
Marion	28,907	0	27,691,000	\$958	43	27,691,000	\$958
Marshall	34,375	0	554,114	\$16	3	554,114	\$16
Maury	96,387	0	33,684,191	\$349	37	33,684,191	\$349
Meigs	12,422	0	2,076,000	\$167	18	2,076,000	\$167
Monroe	46,545	0	23,847,453	\$512	59	23,847,453	\$512
Montgomery	208,993	0	80,708,994	\$386	192	80,708,994	\$386
Moore	6,488	0	15,950,000	\$2,458	6	15,950,000	\$2,458
Morgan	21,403	0	1,375,500	\$64	9	1,375,500	\$64
Obion	30,069	0	7,311,397	\$243	20	7,311,397	\$243
Overton	22,241	0	6,238,000	\$280	12	6,238,000	\$280
Perry	8,076	0	315,000	\$39	3	315,000	\$39
Pickett	5,048	0	455,000	\$90	4	455,000	\$90
Polk	16,832	0	3,610,000	\$214	3	3,610,000	\$214
Putnam	80,245	0	14,384,000	\$179	49	14,384,000	\$179
Rhea	33,167	0	3,355,170	\$101	9	3,355,170	\$101
Roane	53,382	0	10,874,829	\$204	19	10,874,829	\$204
Robertson	71,813	0	79,320,000	\$1,105	115	79,320,000	\$1,105
Rutherford	332,285	0	42,821,186	\$129	51	42,821,186	\$129
Scott	22,068	0	1,425,000	\$65	13	1,425,000	\$65
Sequatchie	15,026	0	5,250,000	\$349	2	5,250,000	\$349
Sevier	98,250	0	30,787,375	\$313	131	30,787,375	\$313
Shelby	937,166	0	532,574,017	\$568	906	532,574,017	\$568
Smith	20,157	0	1,688,200	\$84	16	1,688,200	\$84
Stewart	13,715	0	1,350,000	\$98	5	1,350,000	\$98
Sullivan	158,348	0	127,339,549	\$804	160	127,339,549	\$804
Sumner	191,283	0	6,726,708	\$35	21	6,726,708	\$35
Tipton	61,599	0	5,784,925	\$94	81	5,784,925	\$94
Trousdale	11,284	0	200,000	\$18	2	200,000	\$18
Unicoi	17,883	0	7,325,000	\$410	7	7,325,000	\$410
Union	19,972	0	1,875,983	\$94	21	1,875,983	\$94
Van Buren	5,872	0	170,000	\$29	1	170,000	\$29
Warren	41,277	0	13,259,500	\$321	19	13,259,500	\$321
Washington	129,375	0	14,195,000	\$110	11	14,195,000	\$110
Wayne	16,673	0	2,670,000	\$160	15	2,670,000	\$160
Weakley	33,328	0	1,320,000	\$40	18	1,320,000	\$40
White	27,345	0	460,000	\$17	2	460,000	\$17
Williamson	238,412	0	142,848,000	\$599	53	142,848,000	\$599
Wilson	144,657	0	152,304,400	\$1,053	151	152,304,400	\$1,053
Grand Total	6,829,174	\$ 0	\$ 5,145,291,243	\$753	3,715	\$ 5,145,291,243	\$753

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

Table D-6b. School Renovations Needs by County and Stage of Development
 Number and Estimated Cost for School Renovations
Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	%	Number	Cost [in millions]	%	Number	Cost [in millions]	%
Anderson	2	1.1	4.0%	15	1.8	30.0%	33	13.7	66.0%
Bedford	16	6.7	88.9%	2	0.5	11.1%	0	0.0	0.0%
Benton	18	3.2	48.6%	4	0.3	10.8%	15	1.9	40.5%
Bledsoe	27	7.5	77.1%	8	1.7	22.9%	0	0.0	0.0%
Blount	5	3.0	17.2%	16	4.3	55.2%	8	4.4	27.6%
Bradley	24	6.2	66.7%	9	2.4	25.0%	3	0.7	8.3%
Campbell	2	0.1	15.4%	6	1.1	46.2%	5	0.8	38.5%
Cannon	3	2.2	75.0%	1	0.0	25.0%	0	0.0	0.0%
Carroll	7	1.9	50.0%	2	0.1	14.3%	5	0.2	35.7%
Carter	42	18.2	79.2%	7	0.9	13.2%	4	1.3	7.5%
Cheatham	0	0.0	0.0%	6	1.4	66.7%	3	0.4	33.3%
Chester	14	3.1	100.0%	0	0.0	0.0%	0	0.0	0.0%
Claiborne	46	4.6	85.2%	6	0.5	11.1%	2	0.1	3.7%
Clay	2	0.4	100.0%	0	0.0	0.0%	0	0.0	0.0%
Cooke	27	8.1	35.5%	38	1.5	50.0%	11	0.2	14.5%
Coffee	0	0.0	0.0%	2	6.0	66.7%	1	5.0	33.3%
Crockett	3	1.5	33.3%	5	7.0	55.6%	1	0.1	11.1%
Cumberland	16	4.6	72.7%	3	9.7	13.6%	3	3.0	13.6%
Davidson	106	3,189.0	99.9%	0	0.0	0.0%	2	1.8	1.9%
Decatur	4	0.5	50.0%	4	1.6	50.0%	0	0.0	0.0%
DeKalb	3	0.3	100.0%	0	0.0	0.0%	0	0.0	0.0%
Dickson	3	1.8	60.0%	2	1.0	40.0%	0	0.0	0.0%
Dyer	2	2.6	11.8%	10	0.9	58.8%	5	3.1	29.4%
Fayette	11	3.1	84.6%	0	0.0	0.0%	2	0.3	15.4%
Fentress	3	0.8	50.0%	3	0.3	50.0%	0	0.0	0.0%
Franklin	16	1.9	100.0%	0	0.0	0.0%	0	0.0	0.0%
Gibson	7	3.7	87.5%	0	0.0	0.0%	1	0.2	12.5%
Giles	6	3.5	75.0%	1	0.3	12.5%	1	0.1	12.5%
Grainger	2	0.2	66.7%	0	0.0	0.0%	1	0.2	33.3%
Greene	54	18.6	72.0%	16	3.2	21.3%	5	0.4	6.7%
Grundy	8	3.3	50.0%	6	1.2	37.5%	2	0.1	12.5%
Hamblen	7	24.6	43.8%	8	18.3	50.0%	1	1.1	6.3%
Hamilton	34	47.2	44.7%	38	10.3	50.0%	4	3.4	5.3%
Hancock	3	0.9	60.0%	2	0.1	40.0%	0	0.0	0.0%
Hardeman	2	0.2	66.7%	1	0.3	33.3%	0	0.0	0.0%
Hardin	4	0.6	44.4%	4	0.3	44.4%	1	0.1	11.1%

Table D-6b. School Renovations Needs by County and Stage of Development (continued)
 Number and Estimated Cost for School Renovations
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction							
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]						
Hawkins	49	70.0 %	10.9	78.9 %	20	28.6 %	2.7	19.4 %	1	1.4 %	0.2	1.7 %
Haywood	12	52.2 %	4.9	83.3 %	11	47.8 %	1.0	16.7 %	0	0.0 %	0.0	0.0 %
Henderson	6	42.9 %	0.5	13.3 %	5	35.7 %	1.2	29.3 %	3	21.4 %	2.4	57.4 %
Henry	0	0.0 %	0.0	0.0 %	10	90.9 %	0.8	8.5 %	1	9.1 %	8.5	91.5 %
Hickman	11	55.0 %	16.4	97.0 %	9	45.0 %	0.5	3.0 %	0	0.0 %	0.0	0.0 %
Houston	13	92.9 %	0.8	91.3 %	0	0.0 %	0.0	0.0 %	1	7.1 %	0.1	8.7 %
Humphreys	5	71.4 %	8.6	96.1 %	2	28.6 %	0.4	3.9 %	0	0.0 %	0.0	0.0 %
Jackson	1	100.0 %	0.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Jefferson	30	65.2 %	24.3	84.4 %	8	17.4 %	3.8	13.3 %	8	17.4 %	0.6	2.2 %
Johnson	4	66.7 %	0.3	10.6 %	2	33.3 %	2.6	89.4 %	0	0.0 %	0.0	0.0 %
Knox	37	44.0 %	19.3	67.2 %	33	39.3 %	6.8	23.8 %	14	16.7 %	2.6	9.0 %
Lake	12	85.7 %	10.7	97.5 %	2	14.3 %	0.3	2.5 %	0	0.0 %	0.0	0.0 %
Lauderdale	14	63.6 %	42.2	97.1 %	4	18.2 %	0.2	0.6 %	4	18.2 %	1.0	2.4 %
Lawrence	4	36.4 %	1.1	40.3 %	4	36.4 %	0.9	33.0 %	3	27.3 %	0.7	26.7 %
Lincoln	12	75.0 %	11.3	73.4 %	4	25.0 %	4.1	26.6 %	0	0.0 %	0.0	0.0 %
Loudon	0	0.0 %	0.0	0.0 %	2	66.7 %	0.6	35.3 %	1	33.3 %	1.2	64.7 %
McMinn	35	89.7 %	13.5	72.2 %	3	7.7 %	5.0	26.9 %	1	2.6 %	0.2	0.9 %
McNairy	14	87.5 %	3.6	97.5 %	2	12.5 %	0.1	2.5 %	0	0.0 %	0.0	0.0 %
Macon	0	0.0 %	0.0	0.0 %	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %
Madison	107	78.1 %	22.5	75.6 %	29	21.2 %	7.2	24.0 %	1	0.7 %	0.1	0.4 %
Marion	18	41.9 %	10.1	36.4 %	24	55.8 %	17.5	63.3 %	1	2.3 %	0.1	0.2 %
Marshall	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %	3	100.0 %	0.6	100.0 %
Maury	4	10.8 %	19.2	57.0 %	9	24.3 %	5.7	17.0 %	24	64.9 %	8.8	26.0 %
Meigs	17	94.4 %	2.0	97.6 %	0	0.0 %	0.0	0.0 %	1	5.6 %	0.1	2.4 %
Monroe	50	84.7 %	22.2	93.0 %	5	8.5 %	1.2	5.2 %	4	6.8 %	0.4	1.8 %
Montgomery	170	88.5 %	76.6	94.9 %	18	9.4 %	3.8	4.6 %	4	2.1 %	0.4	0.5 %
Moore	0	0.0 %	0.0	0.0 %	1	16.7 %	0.1	0.3 %	5	83.3 %	15.9	99.7 %
Morgan	0	0.0 %	0.0	0.0 %	7	77.8 %	1.3	94.2 %	2	22.2 %	0.1	5.8 %
Obion	8	40.0 %	2.1	29.1 %	7	35.0 %	0.1	1.0 %	5	25.0 %	5.1	69.9 %
Overton	6	50.0 %	4.5	71.9 %	1	8.3 %	1.0	16.0 %	5	41.7 %	0.8	12.0 %
Perry	1	33.3 %	0.1	25.4 %	1	33.3 %	0.1	19.0 %	1	33.3 %	0.2	55.6 %
Pickett	3	75.0 %	0.3	56.0 %	1	25.0 %	0.2	44.0 %	0	0.0 %	0.0	0.0 %
Polk	3	100.0 %	3.6	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Putnam	39	79.6 %	11.9	82.9 %	6	12.2 %	1.4	9.4 %	4	8.2 %	1.1	7.7 %
Rhea	7	77.8 %	0.7	19.5 %	2	22.2 %	2.7	80.5 %	0	0.0 %	0.0	0.0 %
Roane	8	42.1 %	7.1	65.1 %	7	36.8 %	3.0	27.6 %	4	21.1 %	0.8	7.3 %

Table D-6b. School Renovations Needs by County and Stage of Development (continued)
Number and Estimated Cost for School Renovations
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Robertson	80	32.8	28	31.4	7	15.1
Rutherford	10	2.8	28	32.9	13	7.1
Scott	5	1.0	7	0.4	1	0.0
Sequatchie	0	0.0	2	5.3	0	0.0
Sevier	76	18.8	51	11.0	4	1.0
Shelby	753	386.7	52	23.6	101	122.2
Smith	14	1.1	0	0.0	2	0.6
Stewart	2	0.6	1	0.3	2	0.6
Sullivan	67	78.5	47	46.2	46	2.6
Sumner	15	2.2	4	1.0	2	3.6
Tipton	42	3.3	33	1.1	6	1.3
Trousdale	1	0.1	1	0.1	0	0.0
Unicoi	2	0.7	4	6.6	1	0.1
Union	11	1.3	7	0.3	3	0.3
Van Buren	1	0.2	0	0.0	0	0.0
Warren	6	1.7	2	0.3	11	11.3
Washington	4	11.0	7	3.2	0	0.0
Wayne	13	2.5	1	0.1	1	0.1
Weakley	6	0.6	0	0.0	12	0.7
White	1	0.4	1	0.1	0	0.0
Williamson	41	24.5	7	25.4	5	93.0
Wilson	149	151.9	2	0.5	0	0.0
Grand Total	2,528	\$ 4,448.8	750	\$ 342.7	437	\$ 353.8

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. New Public Schools & Additions Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 22,380,000	\$291	5	\$ 22,380,000	\$291
Bedford	49,713	0	26,247,192	\$528	5	26,247,192	\$528
Benton	16,160	0	4,450,000	\$275	6	4,450,000	\$275
Blount	133,088	0	49,805,000	\$374	15	49,805,000	\$374
Bradley	108,110	0	16,284,500	\$151	5	16,284,500	\$151
Carroll	27,767	0	551,792	\$20	1	551,792	\$20
Carter	56,391	0	6,760,000	\$120	5	6,760,000	\$120
Ceatham	40,667	0	40,000,000	\$984	1	40,000,000	\$984
Chester	17,297	0	1,800,000	\$104	2	1,800,000	\$104
Claiborne	31,959	0	10,300,000	\$322	2	10,300,000	\$322
Clay	7,615	0	350,000	\$46	1	350,000	\$46
Cocke	36,004	0	11,266,000	\$313	17	11,266,000	\$313
Coffee	56,520	0	11,500,000	\$203	5	11,500,000	\$203
Crockett	14,230	0	10,821,224	\$760	6	10,821,224	\$760
Cumberland	60,520	0	500,000	\$8	1	500,000	\$8
Davidson	694,144	0	445,930,000	\$642	14	445,930,000	\$642
DeKalb	20,490	0	28,660,000	\$1,399	5	28,660,000	\$1,399
Dickson	53,948	0	33,000,000	\$612	1	33,000,000	\$612
Dyer	37,159	0	380,000	\$10	2	380,000	\$10
Franklin	42,208	0	48,145,000	\$1,141	3	48,145,000	\$1,141
Gibson	49,133	0	600,000	\$12	1	600,000	\$12
Giles	29,464	0	32,000,000	\$1,086	1	32,000,000	\$1,086
Greene	69,069	0	500,000	\$7	1	500,000	\$7
Hamblen	64,934	0	2,000,000	\$31	1	2,000,000	\$31
Hamilton	367,804	0	74,900,000	\$204	6	74,900,000	\$204
Hancock	6,620	0	700,000	\$106	1	700,000	\$106
Hawkins	56,786	0	2,500,000	\$44	1	2,500,000	\$44
Haywood	17,304	0	2,190,000	\$127	2	2,190,000	\$127
Henderson	28,117	0	50,000	\$2	1	50,000	\$2
Henry	32,345	0	2,500,000	\$77	3	2,500,000	\$77
Humphreys	18,582	0	2,000,000	\$108	2	2,000,000	\$108
Jackson	11,786	0	200,000	\$17	1	200,000	\$17
Jefferson	54,495	0	6,500,000	\$119	5	6,500,000	\$119
Knox	470,313	0	7,625,000	\$16	5	7,625,000	\$16
Lawrence	44,142	0	5,220,000	\$118	3	5,220,000	\$118
Lewis	12,268	0	20,000,000	\$1,630	1	20,000,000	\$1,630
Lincoln	34,366	0	36,700,000	\$1,068	4	36,700,000	\$1,068
Loudon	54,068	0	600,000	\$11	1	600,000	\$11
McMinn	53,794	0	8,780,000	\$163	8	8,780,000	\$163
McNairy	25,694	0	9,215,000	\$359	11	9,215,000	\$359
Macon	24,602	0	44,900,000	\$1,825	6	44,900,000	\$1,825
Madison	97,984	0	2,025,000	\$21	3	2,025,000	\$21
Marion	28,907	0	27,785,960	\$961	6	27,785,960	\$961
Maury	96,387	0	1,486,000	\$15	2	1,486,000	\$15
Monroe	46,545	0	39,020,000	\$838	7	39,020,000	\$838
Montgomery	208,993	0	171,000,000	\$818	25	171,000,000	\$818
Moore	6,488	0	3,000,000	\$462	1	3,000,000	\$462
Obion	30,069	0	5,099,000	\$170	4	5,099,000	\$170
Polk	16,832	0	20,100,000	\$1,194	2	20,100,000	\$1,194
Putnam	80,245	0	30,080,000	\$375	6	30,080,000	\$375

Table D-7a. New Public Schools & Additions Needs by County (continued)*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Roane	53,382	0	70,500,000	\$1,321	9	70,500,000	\$1,321
Robertson	71,813	0	48,000,000	\$668	2	48,000,000	\$668
Rutherford	332,285	0	393,709,750	\$1,185	10	393,709,750	\$1,185
Scott	22,068	0	5,900,000	\$267	6	5,900,000	\$267
Sequatchie	15,026	0	1,150,000	\$77	2	1,150,000	\$77
Sevier	98,250	0	52,519,243	\$535	50	52,519,243	\$535
Shelby	937,166	0	89,924,524	\$96	24	89,924,524	\$96
Smith	20,157	0	4,869,000	\$242	8	4,869,000	\$242
Sullivan	158,348	0	116,180,000	\$734	6	116,180,000	\$734
Sumner	191,283	0	100,000,000	\$523	1	100,000,000	\$523
Tipton	61,599	0	1,700,000	\$28	1	1,700,000	\$28
Union	19,972	0	15,175,000	\$760	3	15,175,000	\$760
Warren	41,277	0	6,500,000	\$157	9	6,500,000	\$157
Washington	129,375	0	59,575,500	\$460	9	59,575,500	\$460
Wayne	16,673	0	850,000	\$51	2	850,000	\$51
Weakley	33,328	0	3,100,000	\$93	3	3,100,000	\$93
Williamson	238,412	0	429,100,000	\$1,800	16	429,100,000	\$1,800
Wilson	144,657	0	652,284,734	\$4,509	10	652,284,734	\$4,509
Grand Total	6,829,174	\$ 0	\$ 3,379,444,419	\$495	394	\$ 3,379,444,419	\$495

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

Table D-7b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	4	80.0 %	1	20.0 %
Bedford	3	60.0 %	1	20.0 %	1	20.0 %
Benton	6	100.0 %	0	0.0 %	0	0.0 %
Blount	12	80.0 %	3	20.0 %	0	0.0 %
Bradley	3	60.0 %	2	40.0 %	0	0.0 %
Carroll	0	0.0 %	1	100.0 %	0	0.0 %
Carter	4	80.0 %	0	0.0 %	1	20.0 %
Cheatham	0	0.0 %	1	100.0 %	0	0.0 %
Chester	0	0.0 %	2	100.0 %	0	0.0 %
Claiborne	2	100.0 %	0	0.0 %	0	0.0 %
Clay	1	100.0 %	0	0.0 %	0	0.0 %
Cooke	12	70.6 %	4	23.5 %	1	5.9 %
Coffee	4	80.0 %	1	20.0 %	0	0.0 %
Crockett	3	50.0 %	3	50.0 %	0	0.0 %
Cumberland	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	14	100.0 %	0	0.0 %	0	0.0 %
DeKalb	4	80.0 %	1	20.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Dyer	2	100.0 %	0	0.0 %	0	0.0 %
Franklin	0	0.0 %	1	33.3 %	2	66.7 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Giles	1	100.0 %	0	0.0 %	0	0.0 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Hamblen	0	0.0 %	1	100.0 %	0	0.0 %
Hamilton	1	16.7 %	2	33.3 %	3	50.0 %
Hancock	0	0.0 %	1	100.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Haywood	2	100.0 %	0	0.0 %	0	0.0 %
Henderson	1	100.0 %	0	0.0 %	0	0.0 %
Henry	0	0.0 %	3	100.0 %	0	0.0 %
Humphreys	2	100.0 %	0	0.0 %	0	0.0 %
Jackson	1	100.0 %	0	0.0 %	0	0.0 %
Jefferson	5	100.0 %	0	0.0 %	0	0.0 %
Knox	0	0.0 %	0	0.0 %	5	100.0 %
Lawrence	3	100.0 %	0	0.0 %	0	0.0 %
Lewis	1	100.0 %	0	0.0 %	0	0.0 %

Table D-7b. New Public Schools & Additions Needs by County and Stage of Development (continued)
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Lincoln	1	25.0 %	1	25.0 %	2	50.0 %
Loudon	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	7	87.5 %	1	12.5 %	0	0.0 %
McNairy	10	90.9 %	1	9.1 %	0	0.0 %
Macon	0	0.0 %	6	100.0 %	0	0.0 %
Madison	2	66.7 %	1	33.3 %	0	0.0 %
Marion	2	33.3 %	4	66.7 %	0	0.0 %
Mauzy	0	0.0 %	2	100.0 %	0	0.0 %
Monroe	5	71.4 %	2	28.6 %	0	0.0 %
Montgomery	20	80.0 %	5	20.0 %	0	0.0 %
Moore	0	0.0 %	0	0.0 %	1	100.0 %
Obion	3	75.0 %	1	25.0 %	0	0.0 %
Polk	1	50.0 %	0	0.0 %	1	50.0 %
Putnam	6	100.0 %	0	0.0 %	0	0.0 %
Roane	2	22.2 %	7	77.8 %	0	0.0 %
Robertson	1	50.0 %	1	50.0 %	0	0.0 %
Rutherford	7	70.0 %	2	20.0 %	1	10.0 %
Scott	5	83.3 %	0	0.0 %	1	16.7 %
Sequatchie	1	50.0 %	1	50.0 %	0	0.0 %
Sevier	27	54.0 %	20	40.0 %	3	6.0 %
Shelby	9	37.5 %	2	8.3 %	13	54.2 %
Smith	8	100.0 %	0	0.0 %	0	0.0 %
Sullivan	3	50.0 %	1	16.7 %	2	33.3 %
Sumner	0	0.0 %	1	100.0 %	0	0.0 %
Tipton	0	0.0 %	0	0.0 %	1	100.0 %
Union	3	100.0 %	0	0.0 %	0	0.0 %
Warren	6	66.7 %	0	0.0 %	3	33.3 %
Washington	6	66.7 %	1	11.1 %	2	22.2 %
Wayne	2	100.0 %	0	0.0 %	0	0.0 %
Weakley	3	100.0 %	0	0.0 %	0	0.0 %
Williamson	7	43.8 %	7	43.8 %	2	12.5 %
Wilson	6	60.0 %	2	20.0 %	2	20.0 %
Grand Total	246	62.4 %	100	25.4 %	48	12.2 %
		\$ 2,029.4		\$ 837.3		\$ 512.8
		60.1 %		24.8 %		15.2 %

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-8a. Other Education Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Davidson	694,144	\$ 15,570,000	\$ 0	\$0	8	\$ 15,570,000	\$22
Fentress	18,523	3,700,000	0	\$0	3	3,700,000	\$200
Knox	470,313	47,565,000	0	\$0	11	47,565,000	\$101
Madison	97,984	8,980,000	0	\$0	5	8,980,000	\$92
Grand Total	6,829,174	\$ 75,815,000	\$ 0	\$0	27	\$ 75,815,000	\$11

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

Table D-8b. Other Education Needs by County and Stage of Development

Number and Estimated Cost for Other Education

Five-year Period July 2019 through June 2024

County	Conceptual				Planning & Design			
	Number		Cost [in millions]		Number		Cost [in millions]	
Davidson	6	75.0 %	\$ 10.2	65.2 %	2	25.0 %	\$ 5.4	34.8 %
Fentress	2	66.7 %	1.8	48.9 %	1	33.3 %	1.9	51.1 %
Knox	7	63.6 %	20.9	43.9 %	4	36.4 %	26.7	56.1 %
Madison	5	100.0 %	9.0	100.0 %	0	0.0 %	0.0	0.0 %
Grand Total	20	74.1 %	\$ 41.8	55.2 %	7	25.9 %	\$ 34.0	44.8 %

Table D-9a. School-System-wide Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 1,000,000	\$13	1	\$ 1,000,000	\$13
Bradley	108,110	0	16,000,000	\$148	1	16,000,000	\$148
Cheatham	40,667	0	1,200,000	\$30	1	1,200,000	\$30
Dickson	53,948	0	200,000	\$4	1	200,000	\$4
Henry	32,345	0	2,400,000	\$74	1	2,400,000	\$74
Jackson	11,786	0	2,000,000	\$170	1	2,000,000	\$170
Macon	24,602	0	500,000	\$20	1	500,000	\$20
Meigs	12,422	0	150,000	\$12	1	150,000	\$12
Montgomery	208,993	0	4,300,000	\$21	2	4,300,000	\$21
Obion	30,069	0	192,000	\$6	1	192,000	\$6
Overton	22,241	0	110,000	\$5	1	110,000	\$5
Pickett	5,048	0	100,000	\$20	1	100,000	\$20
Putnam	80,245	0	250,000	\$3	1	250,000	\$3
Rutherford	332,285	0	2,500,000	\$8	1	2,500,000	\$8
Sequatchie	15,026	0	600,000	\$40	1	600,000	\$40
Sullivan	158,348	0	1,000,000	\$6	1	1,000,000	\$6
Washington	129,375	0	300,000	\$2	1	300,000	\$2
Wilson	144,657	0	2,150,000	\$15	1	2,150,000	\$15
Grand Total	6,829,174	\$ 0	\$ 34,952,000	\$5	19	\$ 34,952,000	\$5

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

Table D-9b. School-System-wide Needs by County and Stage of Development
Number and Estimated Cost for School-System-wide
Five-year Period July 2019 through June 2024

County	Conceptual				Planning & Design			
	Number		Cost [in millions]		Number		Cost [in millions]	
Anderson	0	0.0 %	\$ 0.0	0.0 %	1	100.0 %	\$ 1.0	100.0 %
Bradley	0	0.0 %	0.0	0.0 %	1	100.0 %	16.0	100.0 %
Cheatham	0	0.0 %	0.0	0.0 %	1	100.0 %	1.2	100.0 %
Dickson	0	0.0 %	0.0	0.0 %	1	100.0 %	0.2	100.0 %
Henry	1	100.0 %	2.4	100.0 %	0	0.0 %	0.0	0.0 %
Jackson	1	100.0 %	2.0	100.0 %	0	0.0 %	0.0	0.0 %
Macon	1	100.0 %	0.5	100.0 %	0	0.0 %	0.0	0.0 %
Meigs	1	100.0 %	0.2	100.0 %	0	0.0 %	0.0	0.0 %
Montgomery	0	0.0 %	0.0	0.0 %	2	100.0 %	4.3	100.0 %
Obion	1	100.0 %	0.2	100.0 %	0	0.0 %	0.0	0.0 %
Overton	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %
Pickett	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %
Putnam	1	100.0 %	0.3	100.0 %	0	0.0 %	0.0	0.0 %
Rutherford	0	0.0 %	0.0	0.0 %	1	100.0 %	2.5	100.0 %
Sequatchie	1	100.0 %	0.6	100.0 %	0	0.0 %	0.0	0.0 %
Sullivan	1	100.0 %	1.0	100.0 %	0	0.0 %	0.0	0.0 %
Washington	1	100.0 %	0.3	100.0 %	0	0.0 %	0.0	0.0 %
Wilson	1	100.0 %	2.2	100.0 %	0	0.0 %	0.0	0.0 %
Grand Total	12	63.2 %	\$ 9.8	27.9 %	7	36.8 %	\$ 25.2	72.1 %

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Table D-10a. Water and Wastewater Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 13,257,000	\$ 57,345,000	\$745	21	\$ 70,602,000	\$917
Bedford	49,713	0	21,600,000	\$434	3	21,600,000	\$434
Benton	16,160	0	25,500,000	\$1,578	4	25,500,000	\$1,578
Bledsoe	15,064	0	5,225,000	\$347	2	5,225,000	\$347
Blount	133,088	0	32,021,973	\$241	17	32,021,973	\$241
Bradley	108,110	0	11,474,000	\$106	10	11,474,000	\$106
Campbell	39,842	2,441,000	8,860,000	\$222	12	11,301,000	\$284
Cannon	14,678	0	3,900,000	\$266	2	3,900,000	\$266
Carroll	27,767	0	1,925,000	\$69	5	1,925,000	\$69
Carter	56,391	0	12,315,465	\$218	12	12,315,465	\$218
Cheatham	40,667	0	14,675,000	\$361	4	14,675,000	\$361
Chester	17,297	0	6,900,000	\$399	3	6,900,000	\$399
Claiborne	31,959	1,000,000	12,219,720	\$382	10	13,219,720	\$414
Clay	7,615	0	5,350,000	\$703	3	5,350,000	\$703
Cocke	36,004	0	21,430,000	\$595	3	21,430,000	\$595
Coffee	56,520	0	10,140,000	\$179	5	10,140,000	\$179
Crockett	14,230	0	3,026,726	\$213	4	3,026,726	\$213
Cumberland	60,520	0	67,825,000	\$1,121	5	67,825,000	\$1,121
Davidson	694,144	0	967,309,200	\$1,394	21	967,309,200	\$1,394
Dickson	53,948	0	8,650,851	\$160	9	8,650,851	\$160
Dyer	37,159	0	6,950,000	\$187	4	6,950,000	\$187
Fayette	41,133	0	1,570,000	\$38	2	1,570,000	\$38
Fentress	18,523	0	820,000	\$44	3	820,000	\$44
Franklin	42,208	0	18,250,000	\$432	4	18,250,000	\$432
Gibson	49,133	500,000	4,080,032	\$83	10	4,580,032	\$93
Giles	29,464	0	4,360,000	\$148	5	4,360,000	\$148
Grainger	23,320	0	6,420,700	\$275	4	6,420,700	\$275
Greene	69,069	3,350,000	64,488,500	\$934	21	67,838,500	\$982
Grundy	13,427	0	5,775,000	\$430	5	5,775,000	\$430
Hamblen	64,934	0	3,568,464	\$55	2	3,568,464	\$55
Hamilton	367,804	3,441,793	310,378,088	\$844	58	313,819,881	\$853
Hancock	6,620	0	6,920,182	\$1,045	10	6,920,182	\$1,045
Hardeman	25,050	0	950,000	\$38	2	950,000	\$38
Hardin	25,652	0	2,709,423	\$106	2	2,709,423	\$106
Hawkins	56,786	0	28,337,350	\$499	31	28,337,350	\$499
Haywood	17,304	0	3,500,000	\$202	1	3,500,000	\$202
Henderson	28,117	0	150,000	\$5	1	150,000	\$5
Henry	32,345	0	8,987,966	\$278	5	8,987,966	\$278
Hickman	25,178	0	49,900,000	\$1,982	3	49,900,000	\$1,982
Houston	8,201	0	9,150,000	\$1,116	6	9,150,000	\$1,116
Humphreys	18,582	1,500,000	17,100,000	\$920	9	18,600,000	\$1,001
Jackson	11,786	0	1,770,000	\$150	3	1,770,000	\$150
Jefferson	54,495	0	16,428,534	\$301	9	16,428,534	\$301
Johnson	17,788	0	10,337,681	\$581	11	10,337,681	\$581
Knox	470,313	0	538,078,950	\$1,144	56	538,078,950	\$1,144
Lake	7,016	0	707,925	\$101	2	707,925	\$101
Lawrence	44,142	0	1,000,000	\$23	1	1,000,000	\$23
Lincoln	34,366	0	14,300,000	\$416	3	14,300,000	\$416
Loudon	54,068	0	27,300,000	\$505	9	27,300,000	\$505
McMinn	53,794	0	4,653,363	\$87	8	4,653,363	\$87

Table D-10a. Water and Wastewater Needs by County (continued)

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
McNairy	25,694	0	14,420,000	\$561	5	14,420,000	\$561
Macon	24,602	0	17,375,000	\$706	4	17,375,000	\$706
Madison	97,984	1,650,000	47,962,533	\$489	14	49,612,533	\$506
Marion	28,907	0	3,969,200	\$137	6	3,969,200	\$137
Marshall	34,375	0	5,614,594	\$163	7	5,614,594	\$163
Mauzy	96,387	0	20,995,000	\$218	6	20,995,000	\$218
Meigs	12,422	0	6,795,100	\$547	4	6,795,100	\$547
Monroe	46,545	0	13,566,661	\$291	6	13,566,661	\$291
Montgomery	208,993	0	97,099,000	\$465	13	97,099,000	\$465
Moore	6,488	0	10,500,000	\$1,618	1	10,500,000	\$1,618
Morgan	21,403	0	2,257,803	\$105	7	2,257,803	\$105
Obion	30,069	0	3,943,374	\$131	6	3,943,374	\$131
Overton	22,241	0	6,275,000	\$282	5	6,275,000	\$282
Polk	16,832	0	12,465,508	\$741	8	12,465,508	\$741
Putnam	80,245	0	11,199,313	\$140	6	11,199,313	\$140
Rhea	33,167	0	24,500,571	\$739	3	24,500,571	\$739
Roane	53,382	0	7,218,000	\$135	7	7,218,000	\$135
Robertson	71,813	0	112,724,000	\$1,570	24	112,724,000	\$1,570
Rutherford	332,285	0	173,253,000	\$521	45	173,253,000	\$521
Scott	22,068	0	1,850,000	\$84	2	1,850,000	\$84
Sequatchie	15,026	0	1,500,000	\$100	1	1,500,000	\$100
Sevier	98,250	0	82,769,793	\$842	47	82,769,793	\$842
Shelby	937,166	0	570,850,000	\$609	12	570,850,000	\$609
Smith	20,157	0	8,605,000	\$427	9	8,605,000	\$427
Stewart	13,715	0	940,492	\$69	2	940,492	\$69
Sullivan	158,348	2,500,000	44,754,442	\$283	25	47,254,442	\$298
Sumner	191,283	1,000,000	129,223,100	\$676	50	130,223,100	\$681
Tipton	61,599	0	8,500,000	\$138	4	8,500,000	\$138
Trousdale	11,284	0	9,262,720	\$821	11	9,262,720	\$821
Unicoi	17,883	0	6,378,791	\$357	13	6,378,791	\$357
Union	19,972	0	328,220	\$16	1	328,220	\$16
Van Buren	5,872	0	300,000	\$51	1	300,000	\$51
Warren	41,277	0	15,179,000	\$368	10	15,179,000	\$368
Washington	129,375	3,000,000	110,444,000	\$854	32	113,444,000	\$877
Wayne	16,673	0	1,763,500	\$106	2	1,763,500	\$106
Weakley	33,328	500,000	2,474,500	\$74	6	2,974,500	\$89
White	27,345	0	13,773,000	\$504	5	13,773,000	\$504
Williamson	238,412	31,600,000	300,740,633	\$1,261	98	332,340,633	\$1,394
Wilson	144,657	5,850,000	87,160,000	\$603	38	93,010,000	\$643
Multi-county	6,829,174	430,721,410	0	\$0	20	430,721,410	\$63
Grand Total	6,829,174	\$ 502,311,203	\$ 4,455,565,941	\$652	1,011	\$ 4,957,877,144	\$726

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

Table D-10b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	9	10.7	6	56.2	6	3.7
Bedford	3	21.6	0	0.0	0	0.0
Benton	3	16.5	0	0.0	1	9.0
Bledsoe	1	4.2	0	0.0	1	1.0
Blount	3	19.0	7	9.0	7	4.1
Bradley	5	4.1	3	4.5	2	2.8
Campbell	6	4.2	4	4.6	2	2.4
Cannon	0	0.0	2	3.9	0	0.0
Carroll	3	1.1	0	0.0	2	0.8
Carter	9	10.5	3	1.8	0	0.0
Cheatham	2	1.7	2	13.0	0	0.0
Chester	3	6.9	0	0.0	0	0.0
Claiborne	8	11.9	2	1.4	0	0.0
Clay	1	3.0	1	2.0	1	0.4
Cocke	0	0.0	1	0.8	2	20.6
Coffee	1	4.0	2	0.6	2	5.5
Crockett	3	2.6	0	0.0	1	0.4
Cumberland	1	52.7	4	15.1	0	0.0
Davidson	1	1.0	7	14.3	13	952.0
Dickson	0	0.0	9	8.7	0	0.0
Dyer	3	4.0	0	0.0	1	3.0
Fayette	0	0.0	1	1.3	1	0.3
Fentress	2	0.5	0	0.0	1	0.4
Franklin	1	0.6	1	5.5	2	12.2
Gibson	8	2.9	0	0.0	2	1.7
Giles	2	0.7	2	3.3	1	0.4
Grainger	4	6.4	0	0.0	0	0.0
Greene	16	61.8	2	1.8	3	4.3
Grundy	3	2.2	2	3.6	0	0.0
Hamblen	0	0.0	0	0.0	2	3.6
Hamilton	17	118.0	24	100.9	17	95.0
Hancock	6	4.4	4	2.5	0	0.0
Hardeman	2	1.0	0	0.0	0	0.0
Hardin	1	0.6	1	2.1	0	0.0
Hawkins	26	25.8	3	1.7	2	0.8
Haywood	1	3.5	0	0.0	0	0.0

Table D-10b. Water and Wastewater Needs by County and Stage of Development (continued)
 Number and Estimated Cost for Water and Wastewater
 Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Henderson	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Henry	4	80.0 %	0	0.0 %	0	0.0 %	1	20.0 %	
Hickman	2	66.7 %	1	33.3 %	1	2.0 %	0	0.0 %	
Houston	4	66.7 %	2	33.3 %	5.7	62.3 %	0	0.0 %	
Humphreys	5	55.6 %	4	44.4 %	5.6	30.1 %	0	0.0 %	
Jackson	2	66.7 %	0	0.0 %	0.0	0.0 %	1	33.3 %	
Jefferson	5	55.6 %	4	44.4 %	12.1	73.5 %	0	0.0 %	
Johnson	9	81.8 %	0	0.0 %	0.0	0.0 %	2	18.2 %	
Knox	7	12.5 %	26	46.4 %	126.1	23.4 %	23	41.1 %	
Lake	1	50.0 %	1	50.0 %	0.5	71.7 %	0	0.0 %	
Lawrence	1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	
Lincoln	3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	
Loudon	2	22.2 %	7	77.8 %	11.8	43.2 %	0	0.0 %	
McMinn	4	50.0 %	2	25.0 %	0.9	19.7 %	2	25.0 %	
McNairy	4	80.0 %	1	20.0 %	4.7	32.6 %	0	0.0 %	
Macon	2	50.0 %	2	50.0 %	5.4	30.9 %	0	0.0 %	
Madison	6	42.9 %	6	42.9 %	24.1	48.5 %	2	14.3 %	
Marion	6	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	
Marshall	0	0.0 %	3	42.9 %	1.2	21.4 %	4	57.1 %	
Maury	4	66.7 %	2	33.3 %	1.6	7.7 %	0	0.0 %	
Meigs	2	50.0 %	1	25.0 %	0.6	8.8 %	1	25.0 %	
Monroe	4	66.7 %	1	16.7 %	6.0	44.2 %	1	16.7 %	
Montgomery	11	84.6 %	2	15.4 %	87.1	89.7 %	0	0.0 %	
Moore	0	0.0 %	0	0.0 %	0.0	0.0 %	1	100.0 %	
Morgan	4	57.1 %	2	28.6 %	1.0	42.1 %	1	14.3 %	
Obion	4	66.7 %	0	0.0 %	0.0	0.0 %	2	33.3 %	
Overton	1	20.0 %	1	20.0 %	0.3	4.4 %	3	60.0 %	
Polk	5	62.5 %	0	0.0 %	0.0	0.0 %	3	37.5 %	
Putnam	0	0.0 %	5	83.3 %	9.0	80.8 %	1	16.7 %	
Rhea	0	0.0 %	1	33.3 %	23.4	95.4 %	2	66.7 %	
Roane	3	42.9 %	4	57.1 %	2.2	30.7 %	0	0.0 %	
Robertson	15	62.5 %	7	29.2 %	2.7	2.4 %	2	8.3 %	
Rutherford	16	35.6 %	20	44.4 %	94.4	54.5 %	9	20.0 %	
Scott	1	50.0 %	1	50.0 %	1.3	69.8 %	0	0.0 %	
Sequatchie	1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	
Sevier	33	70.2 %	13	27.7 %	53.3	64.4 %	1	2.1 %	
								1.5	
								1.8 %	

Table D-10b. Water and Wastewater Needs by County and Stage of Development (continued)
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Shelby	4	33.3 %	4	33.3 %	4	33.3 %
Smith	5	55.6 %	4	44.4 %	0	0.0 %
Stewart	1	50.0 %	1	50.0 %	0	0.0 %
Sullivan	10	40.0 %	9	36.0 %	6	24.0 %
Sumner	15	30.0 %	24	48.0 %	11	22.0 %
Tipton	3	75.0 %	1	25.0 %	0	0.0 %
Trousdale	5	45.5 %	5	45.5 %	1	9.1 %
Unicoi	10	76.9 %	0	0.0 %	3	23.1 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	1	100.0 %	0	0.0 %	0	0.0 %
Warren	3	30.0 %	4	40.0 %	3	30.0 %
Washington	13	40.6 %	7	21.9 %	12	37.5 %
Wayne	2	100.0 %	0	0.0 %	0	0.0 %
Weakley	4	66.7 %	0	0.0 %	2	33.3 %
White	2	40.0 %	3	60.0 %	0	0.0 %
Williamson	62	63.3 %	22	22.4 %	14	14.3 %
Wilson	21	55.3 %	9	23.7 %	8	21.1 %
Multi-county	7	35.0 %	5	25.0 %	8	40.0 %
Grand Total	495	49.0 %	310	30.7 %	206	20.4 %
		\$ 1,130.9		\$ 1,138.0		\$ 2,689.0
		22.8 %		23.0 %		54.2 %

Table D-11a. Law Enforcement Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 800,000	\$10	1	\$ 800,000	\$10
Bedford	49,713	6,410,000	3,000,000	\$60	2	9,410,000	\$189
Benton	16,160	0	750,000	\$46	1	750,000	\$46
Bledsoe	15,064	52,067,000	0	\$0	8	52,067,000	\$3,456
Blount	133,088	240,000	0	\$0	1	240,000	\$2
Carroll	27,767	915,000	0	\$0	1	915,000	\$33
Carter	56,391	880,000	2,700,000	\$48	2	3,580,000	\$63
Cheatham	40,667	0	12,000,000	\$295	1	12,000,000	\$295
Chester	17,297	1,100,000	0	\$0	1	1,100,000	\$64
Claiborne	31,959	1,655,000	0	\$0	2	1,655,000	\$52
Clay	7,615	5,000,000	0	\$0	1	5,000,000	\$657
Cocke	36,004	0	3,000,000	\$83	1	3,000,000	\$83
Davidson	694,144	312,660,000	189,800,900	\$273	40	502,460,900	\$724
DeKalb	20,490	0	1,300,000	\$63	1	1,300,000	\$63
Dickson	53,948	0	5,000,000	\$93	1	5,000,000	\$93
Dyer	37,159	0	750,000	\$20	1	750,000	\$20
Fayette	41,133	4,210,000	0	\$0	3	4,210,000	\$102
Gibson	49,133	1,320,000	150,000	\$3	2	1,470,000	\$30
Giles	29,464	2,000,000	0	\$0	1	2,000,000	\$68
Greene	69,069	0	12,000,000	\$174	1	12,000,000	\$174
Hamblen	64,934	0	40,000,000	\$616	1	40,000,000	\$616
Hamilton	367,804	14,650,000	23,073,000	\$63	5	37,723,000	\$103
Hardeman	25,050	0	1,000,000	\$40	1	1,000,000	\$40
Hawkins	56,786	0	900,000	\$16	2	900,000	\$16
Henderson	28,117	1,890,000	0	\$0	2	1,890,000	\$67
Hickman	25,178	25,300,000	0	\$0	9	25,300,000	\$1,005
Houston	8,201	0	100,000	\$12	1	100,000	\$12
Jefferson	54,495	5,200,000	0	\$0	1	5,200,000	\$95
Johnson	17,788	23,620,000	0	\$0	6	23,620,000	\$1,328
Knox	470,313	6,367,558	40,020,540	\$85	2	46,388,098	\$99
Lake	7,016	34,040,000	0	\$0	11	34,040,000	\$4,852
Lauderdale	25,633	60,520,000	0	\$0	11	60,520,000	\$2,361
Lawrence	44,142	9,480,000	0	\$0	1	9,480,000	\$215
Lewis	12,268	1,434,620	5,200,000	\$424	4	6,634,620	\$541
Loudon	54,068	804,994	18,000,000	\$333	2	18,804,994	\$348
Macon	24,602	1,350,080	5,000,000	\$203	3	6,350,080	\$258
Madison	97,984	34,480,000	0	\$0	2	34,480,000	\$352
Maury	96,387	0	32,560,000	\$338	3	32,560,000	\$338
Montgomery	208,993	1,105,000	29,970,000	\$143	3	31,075,000	\$149
Morgan	21,403	5,200,000	0	\$0	4	5,200,000	\$243
Obion	30,069	0	50,000	\$2	1	50,000	\$2
Perry	8,076	985,000	0	\$0	1	985,000	\$122
Pickett	5,048	0	5,000,000	\$990	1	5,000,000	\$990
Putnam	80,245	8,960,000	20,000,000	\$249	2	28,960,000	\$361
Rhea	33,167	0	28,000,000	\$844	1	28,000,000	\$844
Roane	53,382	0	30,000,000	\$562	1	30,000,000	\$562
Robertson	71,813	150,000	0	\$0	1	150,000	\$2
Rutherford	332,285	900,000	16,000,000	\$48	3	16,900,000	\$51
Sevier	98,250	0	80,000	\$1	1	80,000	\$1
Shelby	937,166	8,500,000	104,227,800	\$111	12	112,727,800	\$120

Table D-11a. Law Enforcement Needs by County (continued)*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Smith	20,157	0	100,000	\$5	1	100,000	\$5
Sumner	191,283	0	1,500,000	\$8	2	1,500,000	\$8
Tipton	61,599	670,000	0	\$0	1	670,000	\$11
Trousdale	11,284	0	10,000,000	\$886	1	10,000,000	\$886
Warren	41,277	12,168,000	3,500,000	\$85	2	15,668,000	\$380
Washington	129,375	1,080,000	2,111,300	\$16	3	3,191,300	\$25
Wayne	16,673	40,670,000	0	\$0	10	40,670,000	\$2,439
White	27,345	0	3,000,000	\$110	1	3,000,000	\$110
Williamson	238,412	0	29,500,000	\$124	1	29,500,000	\$124
Wilson	144,657	0	18,340,000	\$127	2	18,340,000	\$127
Multi-county	6,829,174	41,900,000	0	\$0	6	41,900,000	\$6
Grand Total	6,829,174	\$ 729,882,252	\$ 698,483,540	\$102	200	\$ 1,428,365,792	\$209

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

Table D-11b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2019 through June 2024

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	1	50.0 %	1	50.0 %	0	0.0 %
Benton	1	100.0 %	0	0.0 %	0	0.0 %
Bledsoe	5	62.5 %	3	37.5 %	0	0.0 %
Blount	0	0.0 %	0	0.0 %	1	100.0 %
Carroll	1	100.0 %	0	0.0 %	0	0.0 %
Carter	0	0.0 %	2	100.0 %	0	0.0 %
Cheatham	0	0.0 %	1	100.0 %	0	0.0 %
Chester	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	50.0 %	0	0.0 %	1	50.0 %
Clay	0	0.0 %	1	100.0 %	0	0.0 %
Cocke	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	20	50.0 %	15	37.5 %	5	12.5 %
DeKalb	1	100.0 %	0	0.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Dyer	1	100.0 %	0	0.0 %	0	0.0 %
Fayette	0	0.0 %	0	0.0 %	3	100.0 %
Gibson	2	100.0 %	0	0.0 %	0	0.0 %
Giles	1	100.0 %	0	0.0 %	0	0.0 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Hamblen	0	0.0 %	1	100.0 %	0	0.0 %
Hamilton	1	20.0 %	4	80.0 %	0	0.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	2	100.0 %	0	0.0 %	0	0.0 %
Henderson	1	50.0 %	1	50.0 %	0	0.0 %
Hickman	6	66.7 %	2	22.2 %	1	11.1 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Jefferson	0	0.0 %	1	100.0 %	0	0.0 %
Johnson	6	100.0 %	0	0.0 %	0	0.0 %
Knox	0	0.0 %	2	100.0 %	0	0.0 %
Lake	6	54.5 %	3	27.3 %	2	18.2 %
Lauderdale	4	36.4 %	6	54.5 %	1	9.1 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Lewis	2	50.0 %	2	50.0 %	0	0.0 %
Loudon	0	0.0 %	0	0.0 %	2	100.0 %
Macon	1	33.3 %	1	33.3 %	1	33.3 %

Table D-11b. Law Enforcement Needs by County and Stage of Development (continued)
Number and Estimated Cost for Law Enforcement
Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	%	Number	Cost [in millions]	%	Number	Cost [in millions]	%
Madison	0	0.0	0.0%	1	50.0	50.0%	1	25.7	50.0%
Maury	1	33.3	33.3%	2	66.7	66.7%	0	0.0	0.0%
Montgomery	2	66.7	66.7%	0	0.0	0.0%	1	26.2	33.3%
Morgan	1	25.0	25.0%	2	50.0	50.0%	1	1.2	2.5%
Obion	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Perry	0	0.0	0.0%	1	100.0	100.0%	0	0.0	0.0%
Pickett	0	0.0	0.0%	1	100.0	100.0%	0	0.0	0.0%
Putnam	1	50.0	50.0%	1	50.0	50.0%	0	0.0	0.0%
Rhea	0	0.0	0.0%	0	0.0	0.0%	1	28.0	100.0%
Roane	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Robertson	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Rutherford	1	33.3	33.3%	1	33.3	33.3%	1	6.0	33.3%
Sevier	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Shelby	7	58.3	58.3%	3	25.0	25.0%	2	39.2	67.0%
Smith	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Sumner	2	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Tipton	0	0.0	0.0%	0	0.0	0.0%	1	0.7	100.0%
Trousdale	1	100.0	100.0%	0	0.0	0.0%	0	0.0	0.0%
Warren	0	0.0	0.0%	2	100.0	100.0%	0	0.0	0.0%
Washington	1	33.3	33.3%	1	33.3	33.3%	1	0.1	3.5%
Wayne	5	50.0	50.0%	3	30.0	30.0%	2	10.5	25.9%
White	0	0.0	0.0%	1	100.0	100.0%	0	0.0	0.0%
Williamson	0	0.0	0.0%	0	0.0	0.0%	1	29.5	100.0%
Wilson	0	0.0	0.0%	1	50.0	50.0%	1	6.5	35.4%
Multi-county	0	0.0	0.0%	3	50.0	50.0%	3	9.9	23.6%
Grand Total	97	48.5	48.5%	70	35.0	35.0%	33	40.9	40.9%

Table D-12a. Public Health Facilities Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 4,000,000	\$52	2	\$ 4,000,000	\$52
Bledsoe	15,064	8,000,000	1,801,629	\$120	3	9,801,629	\$651
Bradley	108,110	40,500,000	0	\$0	1	40,500,000	\$375
Davidson	694,144	58,778,000	0	\$0	13	58,778,000	\$85
DeKalb	20,490	0	146,000	\$7	1	146,000	\$7
Greene	69,069	15,000,000	0	\$0	1	15,000,000	\$217
Hamilton	367,804	171,268,600	1,000,000	\$3	5	172,268,600	\$468
Hardeman	25,050	41,000,000	0	\$0	1	41,000,000	\$1,637
Houston	8,201	800,000	0	\$0	1	800,000	\$98
Knox	470,313	22,190,000	0	\$0	2	22,190,000	\$47
Madison	97,984	32,000,000	0	\$0	2	32,000,000	\$327
Marshall	34,375	0	2,000,000	\$58	1	2,000,000	\$58
Maury	96,387	11,750,000	0	\$0	1	11,750,000	\$122
Montgomery	208,993	120,000	3,160,000	\$15	4	3,280,000	\$16
Overton	22,241	0	6,900,000	\$310	1	6,900,000	\$310
Rutherford	332,285	20,270,000	0	\$0	2	20,270,000	\$61
Shelby	937,166	70,590,000	26,500,000	\$28	5	97,090,000	\$104
Sullivan	158,348	55,000,000	0	\$0	1	55,000,000	\$347
Van Buren	5,872	0	6,000,000	\$1,022	1	6,000,000	\$1,022
Washington	129,375	3,030,000	745,000	\$6	4	3,775,000	\$29
Wayne	16,673	0	250,000	\$15	1	250,000	\$15
Wilson	144,657	720,000	0	\$0	1	720,000	\$5
Grand Total	6,829,174	\$ 551,016,600	\$ 52,502,629	\$8	54	\$ 603,519,229	\$88

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

Table D-12b. Public Health Facilities Needs by County and Stage of Development
Number and Estimated Cost for Public Health Facilities
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	2	100.0 %	0	0.0 %
Bledsoe	0	0.0 %	2	66.7 %	1	33.3 %
Bradley	0	0.0 %	1	100.0 %	0	0.0 %
Davidson	8	61.5 %	0	0.0 %	5	38.5 %
DeKalb	0	0.0 %	0	0.0 %	1	100.0 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	2	40.0 %	1	20.0 %	2	40.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Houston	0	0.0 %	0	0.0 %	1	100.0 %
Knox	0	0.0 %	2	100.0 %	0	0.0 %
Madison	1	50.0 %	0	0.0 %	1	50.0 %
Marshall	0	0.0 %	1	100.0 %	0	0.0 %
Maury	0	0.0 %	1	100.0 %	0	0.0 %
Montgomery	3	75.0 %	1	25.0 %	0	0.0 %
Overton	0	0.0 %	0	0.0 %	1	100.0 %
Rutherford	1	50.0 %	1	50.0 %	0	0.0 %
Shelby	3	60.0 %	1	20.0 %	1	20.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	2	50.0 %	0	0.0 %	2	50.0 %
Wayne	0	0.0 %	0	0.0 %	1	100.0 %
Wilson	1	100.0 %	0	0.0 %	0	0.0 %
Grand Total	25	46.3 %	13	24.1 %	16	29.6 %

Table D-13a. Housing Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Carter	56,391	\$ 0	\$ 4,100,000	\$73	12	\$ 4,100,000	\$73
Davidson	694,144	0	45,000,000	\$65	2	45,000,000	\$65
Fayette	41,133	0	200,000	\$5	1	200,000	\$5
Greene	69,069	0	500,000	\$7	1	500,000	\$7
Hawkins	56,786	0	600,000	\$11	3	600,000	\$11
Knox	470,313	0	15,000,000	\$32	1	15,000,000	\$32
Lauderdale	25,633	0	2,500,000	\$98	1	2,500,000	\$98
Macon	24,602	0	375,000	\$15	1	375,000	\$15
Marion	28,907	0	500,000	\$17	1	500,000	\$17
Pickett	5,048	0	5,000,000	\$990	1	5,000,000	\$990
Shelby	937,166	0	171,019,000	\$182	2	171,019,000	\$182
Sullivan	158,348	0	52,675,000	\$333	13	52,675,000	\$333
Unicoi	17,883	0	150,000	\$8	1	150,000	\$8
Washington	129,375	0	30,498,911	\$236	4	30,498,911	\$236
Grand Total	6,829,174	\$ 0	\$ 328,117,911	\$48	44	\$ 328,117,911	\$48

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

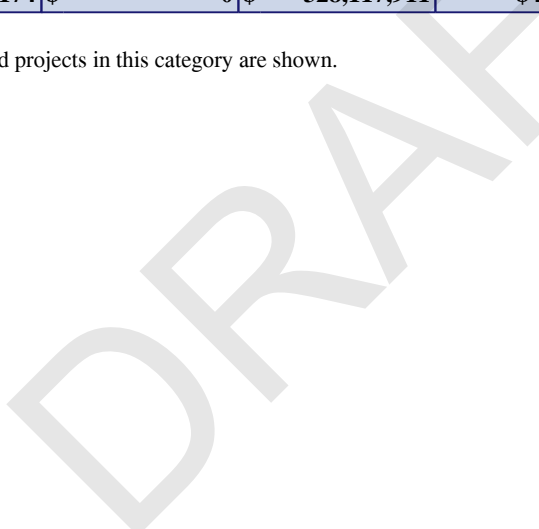


Table D-13b. Housing Needs by County and Stage of Development
 Number and Estimated Cost for Housing
 Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction			
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]		
Carter	11	91.7 %	0	0.0 %	1	8.3 %	1.0	24.4 %
Davidson	0	0.0 %	0	0.0 %	2	100.0 %	45.0	100.0 %
Fayette	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %
Greene	0	0.0 %	0	0.0 %	1	100.0 %	0.5	100.0 %
Hawkins	2	66.7 %	1	33.3 %	0	0.0 %	0.0	0.0 %
Knox	0	0.0 %	1	100.0 %	0	0.0 %	0.0	0.0 %
Lauderdale	1	100.0 %	0	0.0 %	0	0.0 %	0.0	0.0 %
Macon	0	0.0 %	0	0.0 %	1	100.0 %	0.4	100.0 %
Marion	0	0.0 %	0	0.0 %	0	0.0 %	0.5	100.0 %
Pickett	1	100.0 %	0	0.0 %	0	0.0 %	0.0	0.0 %
Shelby	1	50.0 %	0	0.0 %	1	50.0 %	167.0	97.7 %
Sullivan	3	23.1 %	4	30.8 %	6	46.2 %	37.0	70.1 %
Unicoi	1	100.0 %	0	0.0 %	0	0.0 %	0.0	0.0 %
Washington	0	0.0 %	2	50.0 %	2	55.7 %	13.5	44.3 %
Grand Total	21	47.7 %	8	18.2 %	15	34.1 %	\$ 264.8	80.7 %

Table D-14a. Fire Protection Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 480,000	\$6	2	\$ 480,000	\$6
Benton	16,160	0	1,400,000	\$87	1	1,400,000	\$87
Blount	133,088	0	2,546,408	\$19	2	2,546,408	\$19
Campbell	39,842	0	200,000	\$5	1	200,000	\$5
Cannon	14,678	0	750,000	\$51	1	750,000	\$51
Carroll	27,767	0	400,000	\$14	2	400,000	\$14
Carter	56,391	0	2,257,984	\$40	3	2,257,984	\$40
Cheatham	40,667	0	1,730,710	\$43	3	1,730,710	\$43
Claiborne	31,959	0	1,000,000	\$31	1	1,000,000	\$31
Davidson	694,144	0	48,000,000	\$69	2	48,000,000	\$69
Dickson	53,948	0	2,000,000	\$37	3	2,000,000	\$37
Dyer	37,159	0	1,050,000	\$28	2	1,050,000	\$28
Fayette	41,133	0	3,000,000	\$73	1	3,000,000	\$73
Fentress	18,523	0	150,000	\$8	1	150,000	\$8
Gibson	49,133	0	1,300,000	\$26	2	1,300,000	\$26
Greene	69,069	0	4,075,000	\$59	4	4,075,000	\$59
Grundy	13,427	0	225,000	\$17	2	225,000	\$17
Hamilton	367,804	0	10,133,000	\$28	4	10,133,000	\$28
Hardeman	25,050	0	950,000	\$38	1	950,000	\$38
Hardin	25,652	0	350,000	\$14	1	350,000	\$14
Hawkins	56,786	0	1,200,000	\$21	3	1,200,000	\$21
Hickman	25,178	0	185,000	\$7	2	185,000	\$7
Houston	8,201	0	834,000	\$102	3	834,000	\$102
Humphreys	18,582	0	500,000	\$27	1	500,000	\$27
Johnson	17,788	0	500,000	\$28	1	500,000	\$28
Lawrence	44,142	0	850,000	\$19	1	850,000	\$19
McMinn	53,794	0	4,000,000	\$74	1	4,000,000	\$74
McNairy	25,694	0	80,000	\$3	1	80,000	\$3
Maury	96,387	0	1,500,000	\$16	1	1,500,000	\$16
Meigs	12,422	0	50,000	\$4	1	50,000	\$4
Monroe	46,545	0	500,000	\$11	1	500,000	\$11
Montgomery	208,993	0	10,775,000	\$52	4	10,775,000	\$52
Pickett	5,048	0	95,000	\$19	1	95,000	\$19
Roane	53,382	0	1,600,000	\$30	2	1,600,000	\$30
Robertson	71,813	0	3,050,000	\$42	2	3,050,000	\$42
Rutherford	332,285	0	26,650,000	\$80	8	26,650,000	\$80
Sevier	98,250	0	4,870,000	\$50	2	4,870,000	\$50
Shelby	937,166	0	45,993,189	\$49	9	45,993,189	\$49
Sullivan	158,348	0	505,000	\$3	3	505,000	\$3
Sumner	191,283	0	9,973,769	\$52	5	9,973,769	\$52
Warren	41,277	0	325,000	\$8	1	325,000	\$8
Washington	129,375	0	5,750,000	\$44	5	5,750,000	\$44
Wayne	16,673	0	125,955	\$8	1	125,955	\$8
Weakley	33,328	0	750,000	\$23	1	750,000	\$23
Williamson	238,412	0	69,525,000	\$292	16	69,525,000	\$292
Wilson	144,657	0	6,250,000	\$43	2	6,250,000	\$43
Multi-county	6,829,174	158,000	0	\$0	1	158,000	\$0
Grand Total	6,829,174	\$ 158,000	\$ 278,435,015	\$41	118	\$ 278,593,015	\$41

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

**Table D-14b. Fire Protection Needs by County and Stage of Development
Number and Estimated Cost for Fire Protection
Five-year Period July 2019 through June 2024**

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 %
Benton	1	100.0 %	0	0.0 %	0	0.0 %
Blount	2	100.0 %	0	0.0 %	0	0.0 %
Campbell	1	100.0 %	0	0.0 %	0	0.0 %
Cannon	0	0.0 %	1	100.0 %	0	0.0 %
Carroll	2	100.0 %	0	0.0 %	0	0.0 %
Carter	2	66.7 %	1	33.3 %	0	0.0 %
Cheatham	1	33.3 %	1	33.3 %	1	33.3 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	1	50.0 %	1	50.0 %	0	0.0 %
Dickson	3	100.0 %	0	0.0 %	0	0.0 %
Dyer	2	100.0 %	0	0.0 %	0	0.0 %
Fayette	1	100.0 %	0	0.0 %	0	0.0 %
Fentress	0	0.0 %	0	0.0 %	1	100.0 %
Gibson	2	100.0 %	0	0.0 %	0	0.0 %
Greene	3	75.0 %	1	25.0 %	0	0.0 %
Grundy	2	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	66.7 %	1	33.3 %	0	0.0 %
Hickman	2	100.0 %	0	0.0 %	0	0.0 %
Houston	2	66.7 %	0	0.0 %	1	33.3 %
Humphreys	1	100.0 %	0	0.0 %	0	0.0 %
Johnson	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	100.0 %	0	0.0 %	0	0.0 %
Maury	1	100.0 %	0	0.0 %	0	0.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Monroe	0	0.0 %	1	100.0 %	0	0.0 %
Montgomery	2	50.0 %	2	50.0 %	0	0.0 %
Pickett	0	0.0 %	1	100.0 %	0	0.0 %
Roane	2	100.0 %	0	0.0 %	0	0.0 %
Robertson	2	100.0 %	0	0.0 %	0	0.0 %
Rutherford	4	50.0 %	4	50.0 %	0	0.0 %

Table D-14b. Fire Protection Needs by County and Stage of Development (continued)
 Number and Estimated Cost for Fire Protection
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Sevier	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	3	33.3 %	1	11.1 %	5	55.6 %
Sullivan	1	33.3 %	2	66.7 %	0	0.0 %
Sumner	0	0.0 %	3	60.0 %	2	40.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	5	100.0 %	0	0.0 %	0	0.0 %
Wayne	0	0.0 %	0	0.0 %	1	100.0 %
Weakley	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	14	87.5 %	1	6.3 %	1	6.3 %
Wilson	1	50.0 %	1	50.0 %	0	0.0 %
Multi-county	1	100.0 %	0	0.0 %	0	0.0 %
Grand Total	81	68.6 %	23	19.5 %	14	11.9 %
		\$ 172.1		\$ 61.6		\$ 44.9
		61.8 %		22.1 %		16.1 %

Table D-15a. Storm Water Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Campbell	39,842	\$ 0	\$ 100,000	\$3	1	\$ 100,000	\$3
Carroll	27,767	0	443,275	\$16	1	443,275	\$16
Cheatham	40,667	0	200,000	\$5	1	200,000	\$5
Cumberland	60,520	0	300,000	\$5	1	300,000	\$5
Davidson	694,144	0	450,000	\$1	2	450,000	\$1
Decatur	11,663	0	750,000	\$64	1	750,000	\$64
Gibson	49,133	0	300,000	\$6	2	300,000	\$6
Greene	69,069	0	25,600,000	\$371	3	25,600,000	\$371
Hamilton	367,804	0	6,864,200	\$19	6	6,864,200	\$19
Humphreys	18,582	0	2,000,000	\$108	1	2,000,000	\$108
Lake	7,016	0	150,000	\$21	1	150,000	\$21
Lincoln	34,366	0	1,155,000	\$34	2	1,155,000	\$34
McMinn	53,794	0	10,000,000	\$186	1	10,000,000	\$186
McNairy	25,694	0	800,000	\$31	1	800,000	\$31
Obion	30,069	0	361,654	\$12	2	361,654	\$12
Rhea	33,167	0	1,100,000	\$33	1	1,100,000	\$33
Roane	53,382	0	5,000,000	\$94	1	5,000,000	\$94
Robertson	71,813	0	1,225,000	\$17	2	1,225,000	\$17
Rutherford	332,285	0	1,500,000	\$5	1	1,500,000	\$5
Sevier	98,250	0	250,000	\$3	2	250,000	\$3
Shelby	937,166	0	4,034,000	\$4	6	4,034,000	\$4
Sullivan	158,348	0	900,000	\$6	2	900,000	\$6
Sumner	191,283	0	6,525,000	\$34	6	6,525,000	\$34
Weakley	33,328	0	1,000,000	\$30	1	1,000,000	\$30
Williamson	238,412	0	13,094,795	\$55	9	13,094,795	\$55
Grand Total	6,829,174	\$ 0	\$ 84,102,924	\$12	57	\$ 84,102,924	\$12

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

**Table D-15b. Storm Water Needs by County and Stage of Development
Number and Estimated Cost for Storm Water
Five-year Period July 2019 through June 2024**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Campbell	0	0.0 %	0	0.0 %	1	100.0 %
Carroll	0	0.0 %	0	0.0 %	1	100.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	0	0.0 %	0	0.0 %	1	100.0 %
Davidson	1	50.0 %	1	50.0 %	0	0.0 %
Decatur	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	2	100.0 %	0	0.0 %	0	0.0 %
Greene	2	66.7 %	0	0.0 %	1	33.3 %
Hamilton	4	66.7 %	1	16.7 %	1	16.7 %
Humphreys	1	100.0 %	0	0.0 %	0	0.0 %
Lake	1	100.0 %	0	0.0 %	0	0.0 %
Lincoln	1	50.0 %	1	50.0 %	0	0.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Obion	0	0.0 %	1	50.0 %	1	50.0 %
Rhea	1	100.0 %	0	0.0 %	0	0.0 %
Roane	1	100.0 %	0	0.0 %	0	0.0 %
Robertson	0	0.0 %	2	100.0 %	0	0.0 %
Rutherford	1	100.0 %	0	0.0 %	0	0.0 %
Sevier	0	0.0 %	0	0.0 %	2	100.0 %
Shelby	1	16.7 %	3	50.0 %	2	33.3 %
Sullivan	1	50.0 %	1	50.0 %	0	0.0 %
Sumner	1	16.7 %	3	50.0 %	2	33.3 %
Weakley	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	2	22.2 %	4	44.4 %	3	33.3 %
Grand Total	25	43.9 %	17	29.8 %	15	26.3 %

Table D-16a. Solid Waste Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 780,000	\$10	3	\$ 780,000	\$10
Blount	133,088	0	600,000	\$5	1	600,000	\$5
Cannon	14,678	0	150,000	\$10	1	150,000	\$10
Carter	56,391	0	950,000	\$17	3	950,000	\$17
Clay	7,615	0	800,000	\$105	2	800,000	\$105
Dickson	53,948	0	1,750,000	\$32	1	1,750,000	\$32
Hamilton	367,804	0	2,092,271	\$6	1	2,092,271	\$6
Hickman	25,178	0	160,000	\$6	1	160,000	\$6
Houston	8,201	0	100,000	\$12	1	100,000	\$12
Johnson	17,788	0	250,000	\$14	2	250,000	\$14
Lawrence	44,142	0	450,000	\$10	1	450,000	\$10
Macon	24,602	0	500,000	\$20	1	500,000	\$20
Maury	96,387	0	500,000	\$5	1	500,000	\$5
Pickett	5,048	0	1,200,000	\$238	1	1,200,000	\$238
Roane	53,382	0	300,000	\$6	1	300,000	\$6
Rutherford	332,285	0	800,000	\$2	2	800,000	\$2
Scott	22,068	0	500,000	\$23	1	500,000	\$23
Shelby	937,166	0	8,000,000	\$9	1	8,000,000	\$9
Smith	20,157	0	1,000,000	\$50	1	1,000,000	\$50
Wayne	16,673	0	950,000	\$57	1	950,000	\$57
White	27,345	0	3,000,000	\$110	1	3,000,000	\$110
Williamson	238,412	0	4,827,000	\$20	6	4,827,000	\$20
Wilson	144,657	0	3,000,000	\$21	2	3,000,000	\$21
Grand Total	6,829,174	\$ 0	\$ 32,659,271	\$5	36	\$ 32,659,271	\$5

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

Table D-16b. Solid Waste Needs by County and Stage of Development
 Number and Estimated Cost for Solid Waste
 Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	3	100.0 %	0	0.0 %
Blount	1	100.0 %	0	0.0 %	0	0.0 %
Cannon	0	0.0 %	0	0.0 %	1	100.0 %
Carter	3	100.0 %	0	0.0 %	0	0.0 %
Clay	1	50.0 %	1	50.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	0	0.0 %	0	0.0 %	1	100.0 %
Hickman	1	100.0 %	0	0.0 %	0	0.0 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Johnson	2	100.0 %	0	0.0 %	0	0.0 %
Lawrence	0	0.0 %	0	0.0 %	1	100.0 %
Macon	0	0.0 %	1	100.0 %	0	0.0 %
Maury	0	0.0 %	1	100.0 %	0	0.0 %
Pickett	0	0.0 %	0	0.0 %	1	100.0 %
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	0	0.0 %	1	50.0 %	1	50.0 %
Scott	1	100.0 %	0	0.0 %	0	0.0 %
Shelby	0	0.0 %	1	100.0 %	0	0.0 %
Smith	1	100.0 %	0	0.0 %	0	0.0 %
Wayne	0	0.0 %	1	100.0 %	0	0.0 %
White	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	4	66.7 %	1	16.7 %	1	16.7 %
Wilson	2	100.0 %	0	0.0 %	0	0.0 %
Grand Total	17	47.2 %	13	36.1 %	6	16.7 %

Table D-17a. Recreation Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	76,978	\$ 6,550,000	\$ 15,911,480	\$207	19	\$ 22,461,480	\$292
Bedford	49,713	3,590,000	10,080,000	\$203	6	13,670,000	\$275
Benton	16,160	13,715,000	0	\$0	3	13,715,000	\$849
Bledsoe	15,064	0	50,000	\$3	1	50,000	\$3
Blount	133,088	24,785,000	15,084,145	\$113	18	39,869,145	\$300
Bradley	108,110	0	325,000	\$3	1	325,000	\$3
Campbell	39,842	7,980,000	13,062,166	\$328	10	21,042,166	\$528
Carroll	27,767	725,000	1,200,000	\$43	5	1,925,000	\$69
Carter	56,391	30,510,000	9,340,745	\$166	11	39,850,745	\$707
Cheatham	40,667	10,900,000	4,596,145	\$113	10	15,496,145	\$381
Chester	17,297	8,110,000	750,000	\$43	5	8,860,000	\$512
Claiborne	31,959	0	1,442,761	\$45	2	1,442,761	\$45
Cocke	36,004	0	507,560	\$14	2	507,560	\$14
Coffee	56,520	2,400,000	0	\$0	2	2,400,000	\$42
Crockett	14,230	0	1,325,000	\$93	4	1,325,000	\$93
Cumberland	60,520	7,939,454	0	\$0	6	7,939,454	\$131
Davidson	694,144	0	96,250,000	\$139	5	96,250,000	\$139
DeKalb	20,490	2,880,000	0	\$0	2	2,880,000	\$141
Dickson	53,948	34,415,000	3,325,000	\$62	13	37,740,000	\$700
Dyer	37,159	0	5,105,000	\$137	5	5,105,000	\$137
Fayette	41,133	725,000	0	\$0	1	725,000	\$18
Fentress	18,523	6,280,000	0	\$0	1	6,280,000	\$339
Franklin	42,208	4,060,000	0	\$0	3	4,060,000	\$96
Gibson	49,133	0	2,046,750	\$42	6	2,046,750	\$42
Giles	29,464	140,000	4,800,000	\$163	4	4,940,000	\$168
Grainger	23,320	0	1,725,000	\$74	5	1,725,000	\$74
Greene	69,069	540,000	1,449,000	\$21	11	1,989,000	\$29
Grundy	13,427	26,942,890	2,007,596	\$150	7	28,950,486	\$2,156
Hamblen	64,934	8,240,000	1,926,006	\$30	4	10,166,006	\$157
Hamilton	367,804	7,040,000	28,539,940	\$78	18	35,579,940	\$97
Hancock	6,620	0	2,075,000	\$313	2	2,075,000	\$313
Hardeman	25,050	0	583,500	\$23	3	583,500	\$23
Hardin	25,652	17,570,000	275,000	\$11	6	17,845,000	\$696
Hawkins	56,786	0	6,198,000	\$109	7	6,198,000	\$109
Haywood	17,304	175,000	0	\$0	1	175,000	\$10
Henderson	28,117	12,741,000	0	\$0	2	12,741,000	\$453
Henry	32,345	50,323,271	1,700,000	\$53	8	52,023,271	\$1,608
Houston	8,201	0	845,000	\$103	3	845,000	\$103
Humphreys	18,582	5,570,000	250,000	\$13	2	5,820,000	\$313
Jackson	11,786	2,950,000	2,500,000	\$212	2	5,450,000	\$462
Jefferson	54,495	0	1,260,000	\$23	5	1,260,000	\$23
Johnson	17,788	6,000,000	992,500	\$56	6	6,992,500	\$393
Knox	470,313	8,295,000	37,574,731	\$80	15	45,869,731	\$98
Lake	7,016	1,688,597	0	\$0	2	1,688,597	\$241
Lawrence	44,142	4,170,000	0	\$0	2	4,170,000	\$94
Lewis	12,268	0	1,500,000	\$122	1	1,500,000	\$122
Lincoln	34,366	0	11,873,412	\$345	4	11,873,412	\$345
Loudon	54,068	0	4,500,000	\$83	3	4,500,000	\$83
McMinn	53,794	0	4,775,000	\$89	7	4,775,000	\$89
McNairy	25,694	0	1,330,000	\$52	5	1,330,000	\$52

Table D-17a. Recreation Needs by County (continued)

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Macon	24,602	0	3,060,000	\$124	2	3,060,000	\$124
Madison	97,984	500,000	585,000	\$6	2	1,085,000	\$11
Marion	28,907	1,135,000	1,285,000	\$44	6	2,420,000	\$84
Marshall	34,375	39,910,000	1,500,000	\$44	4	41,410,000	\$1,205
Maury	96,387	0	11,740,000	\$122	2	11,740,000	\$122
Meigs	12,422	110,000	0	\$0	1	110,000	\$9
Monroe	46,545	0	1,000,000	\$21	1	1,000,000	\$21
Montgomery	208,993	88,250,000	86,977,797	\$416	28	175,227,797	\$838
Morgan	21,403	4,810,000	1,464,000	\$68	6	6,274,000	\$293
Obion	30,069	6,620,000	5,488,340	\$183	14	12,108,340	\$403
Overton	22,241	5,130,000	0	\$0	3	5,130,000	\$231
Perry	8,076	110,000	0	\$0	1	110,000	\$14
Pickett	5,048	6,170,000	0	\$0	3	6,170,000	\$1,222
Polk	16,832	5,000,000	0	\$0	1	5,000,000	\$297
Rhea	33,167	0	2,862,500	\$86	4	2,862,500	\$86
Roane	53,382	1,200,000	20,143,587	\$377	15	21,343,587	\$400
Robertson	71,813	0	2,352,600	\$33	5	2,352,600	\$33
Rutherford	332,285	0	96,000,932	\$289	12	96,000,932	\$289
Sequatchie	15,026	0	1,632,814	\$109	2	1,632,814	\$109
Sevier	98,250	0	24,490,608	\$249	9	24,490,608	\$249
Shelby	937,166	11,891,330	123,185,600	\$131	32	135,076,930	\$144
Smith	20,157	0	260,000	\$13	2	260,000	\$13
Stewart	13,715	0	725,000	\$53	2	725,000	\$53
Sullivan	158,348	5,225,000	14,333,149	\$91	18	19,558,149	\$124
Sumner	191,283	7,950,000	100,767,250	\$527	26	108,717,250	\$568
Tipton	61,599	0	2,395,860	\$39	3	2,395,860	\$39
Unicoi	17,883	25,910,000	5,735,000	\$321	12	31,645,000	\$1,770
Union	19,972	10,440,000	400,000	\$20	4	10,840,000	\$543
Van Buren	5,872	59,060,000	0	\$0	5	59,060,000	\$10,058
Warren	41,277	0	10,000,000	\$242	1	10,000,000	\$242
Washington	129,375	900,000	12,665,000	\$98	15	13,565,000	\$105
Wayne	16,673	0	250,000	\$15	1	250,000	\$15
Weakley	33,328	0	850,000	\$26	2	850,000	\$26
White	27,345	6,750,000	200,000	\$7	2	6,950,000	\$254
Williamson	238,412	1,370,000	174,700,538	\$733	42	176,070,538	\$739
Wilson	144,657	2,600,000	16,316,131	\$113	8	18,916,131	\$131
Multi-county	6,829,174	27,210,000	0	\$0	7	27,210,000	\$4
Grand Total	6,829,174	\$ 636,201,542	\$ 1,022,448,143	\$150	579	\$ 1,658,649,685	\$243

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

Table D-17b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation
Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction					
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]				
Anderson	11	57.9 %	\$ 11.6	51.7 %	5	26.3 %	\$ 10.5	46.6 %	3	15.8 %	\$ 0.4	1.7 %
Bedford	4	66.7 %	12.3	90.3 %	1	16.7 %	0.3	2.0 %	1	16.7 %	1.1	7.7 %
Benton	3	100.0 %	13.7	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Bledsoe	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Blount	4	22.2 %	4.0	10.1 %	10	55.6 %	31.0	77.7 %	4	22.2 %	4.9	12.2 %
Bradley	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %	1	100.0 %	0.3	100.0 %
Campbell	7	70.0 %	19.6	93.3 %	2	20.0 %	1.3	6.1 %	1	10.0 %	0.1	0.6 %
Carroll	3	60.0 %	1.3	67.8 %	2	40.0 %	0.6	32.2 %	0	0.0 %	0.0	0.0 %
Carter	5	45.5 %	14.4	36.2 %	4	36.4 %	22.2	55.6 %	2	18.2 %	3.3	8.2 %
Cheatham	8	80.0 %	13.0	84.2 %	1	10.0 %	2.0	12.9 %	1	10.0 %	0.5	2.9 %
Chester	3	60.0 %	6.4	72.3 %	1	20.0 %	0.3	2.8 %	1	20.0 %	2.2	24.8 %
Claiborne	1	50.0 %	0.5	34.7 %	1	50.0 %	0.9	65.3 %	0	0.0 %	0.0	0.0 %
Cocke	0	0.0 %	0.0	0.0 %	2	100.0 %	0.5	100.0 %	0	0.0 %	0.0	0.0 %
Coffee	0	0.0 %	0.0	0.0 %	2	100.0 %	2.4	100.0 %	0	0.0 %	0.0	0.0 %
Crockett	4	100.0 %	1.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Cumberland	3	50.0 %	5.2	65.0 %	1	16.7 %	0.8	10.0 %	2	33.3 %	2.0	25.0 %
Davidson	0	0.0 %	0.0	0.0 %	5	100.0 %	96.3	100.0 %	0	0.0 %	0.0	0.0 %
DeKalb	2	100.0 %	2.9	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Dickson	8	61.5 %	18.3	48.6 %	2	15.4 %	3.1	8.1 %	3	23.1 %	16.3	43.3 %
Dyer	3	60.0 %	0.9	16.7 %	0	0.0 %	0.0	0.0 %	2	40.0 %	4.3	83.3 %
Fayette	1	100.0 %	0.7	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Fentress	1	100.0 %	6.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Franklin	3	100.0 %	4.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Gibson	5	83.3 %	1.1	51.3 %	1	16.7 %	1.0	48.7 %	0	0.0 %	0.0	0.0 %
Giles	3	75.0 %	4.5	91.9 %	1	25.0 %	0.4	8.1 %	0	0.0 %	0.0	0.0 %
Grainger	3	60.0 %	1.2	68.1 %	1	20.0 %	0.1	2.9 %	1	20.0 %	0.5	29.0 %
Greene	6	54.5 %	1.0	48.5 %	3	27.3 %	0.8	38.5 %	2	18.2 %	0.3	13.0 %
Grundy	3	42.9 %	27.6	95.3 %	2	28.6 %	0.9	2.9 %	2	28.6 %	0.5	1.8 %
Hamblen	2	50.0 %	8.4	82.5 %	1	25.0 %	0.9	8.6 %	1	25.0 %	0.9	8.9 %
Hamilton	8	44.4 %	9.5	26.8 %	6	33.3 %	20.6	57.9 %	4	22.2 %	5.4	15.3 %
Hancock	2	100.0 %	2.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Hardeman	1	33.3 %	0.3	51.4 %	2	66.7 %	0.3	48.6 %	0	0.0 %	0.0	0.0 %
Hardin	5	83.3 %	6.2	34.5 %	0	0.0 %	0.0	0.0 %	1	16.7 %	11.7	65.5 %
Hawkins	4	57.1 %	1.8	28.5 %	2	28.6 %	4.2	68.3 %	1	14.3 %	0.2	3.2 %
Haywood	1	100.0 %	0.2	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Henderson	2	100.0 %	12.7	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %

Table D-17b. Recreation Needs by County and Stage of Development (continued)
 Number and Estimated Cost for Recreation
 Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction					
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]				
Henry	5	62.5 %	14.8	28.4 %	0	0.0 %	0.0	0.0 %	3	37.5 %	37.2	71.6 %
Houston	3	100.0 %	0.8	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Humphreys	2	100.0 %	5.8	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Jackson	1	50.0 %	2.5	45.9 %	0	0.0 %	0.0	0.0 %	1	50.0 %	3.0	54.1 %
Jefferson	4	80.0 %	1.0	80.2 %	1	20.0 %	0.3	19.8 %	0	0.0 %	0.0	0.0 %
Johnson	3	50.0 %	6.4	91.3 %	0	0.0 %	0.0	0.0 %	3	50.0 %	0.6	8.7 %
Knox	3	20.0 %	8.3	18.1 %	8	53.3 %	22.0	48.0 %	4	26.7 %	15.6	34.0 %
Lake	1	50.0 %	0.6	35.5 %	0	0.0 %	0.0	0.0 %	1	50.0 %	1.1	64.5 %
Lawrence	2	100.0 %	4.2	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Lewis	1	100.0 %	1.5	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Lincoln	2	50.0 %	8.9	74.5 %	2	50.0 %	3.0	25.5 %	0	0.0 %	0.0	0.0 %
Loudon	2	66.7 %	3.3	72.2 %	1	33.3 %	1.3	27.8 %	0	0.0 %	0.0	0.0 %
McMinn	1	14.3 %	0.5	10.5 %	2	28.6 %	2.2	46.1 %	4	57.1 %	2.1	43.5 %
McNairy	5	100.0 %	1.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Macon	2	100.0 %	3.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Madison	2	100.0 %	1.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Marion	6	100.0 %	2.4	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Marshall	1	25.0 %	12.8	30.9 %	2	50.0 %	27.1	65.4 %	1	25.0 %	1.5	3.6 %
Maury	2	100.0 %	11.7	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Meigs	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Monroe	0	0.0 %	0.0	0.0 %	1	100.0 %	1.0	100.0 %	0	0.0 %	0.0	0.0 %
Montgomery	15	53.6 %	51.8	29.5 %	11	39.3 %	121.7	69.5 %	2	7.1 %	1.7	1.0 %
Morgan	4	66.7 %	4.1	64.6 %	2	33.3 %	2.2	35.4 %	0	0.0 %	0.0	0.0 %
Obion	10	71.4 %	8.7	71.6 %	1	7.1 %	0.9	7.5 %	3	21.4 %	2.5	20.9 %
Overton	1	33.3 %	2.5	48.7 %	0	0.0 %	0.0	0.0 %	2	66.7 %	2.6	51.3 %
Perry	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Pickett	3	100.0 %	6.2	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Polk	1	100.0 %	5.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Rhea	2	50.0 %	1.3	43.7 %	1	25.0 %	1.0	34.4 %	1	25.0 %	0.6	21.9 %
Roane	5	33.3 %	12.4	57.9 %	5	33.3 %	4.2	19.6 %	5	33.3 %	4.8	22.5 %
Robertson	3	60.0 %	0.8	35.2 %	1	20.0 %	1.3	55.3 %	1	20.0 %	0.2	9.6 %
Rutherford	2	16.7 %	3.8	4.0 %	7	58.3 %	64.4	67.1 %	3	25.0 %	27.8	28.9 %
Sequatchie	1	50.0 %	0.1	6.1 %	0	0.0 %	0.0	0.0 %	1	50.0 %	1.5	93.9 %
Sevier	1	11.1 %	1.5	6.1 %	7	77.8 %	20.4	83.3 %	1	11.1 %	2.6	10.6 %
Shelby	6	18.8 %	12.8	9.5 %	17	53.1 %	96.5	71.5 %	9	28.1 %	25.8	19.1 %
Smith	1	50.0 %	0.2	57.7 %	1	50.0 %	0.1	42.3 %	0	0.0 %	0.0	0.0 %

Table D-17b. Recreation Needs by County and Stage of Development (continued)
Number and Estimated Cost for Recreation
Five-year Period July 2019 through June 2024

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	8	44.4 %	7	38.9 %	3	16.7 %
Sumner	17	65.4 %	6	23.1 %	3	11.5 %
Tipton	0	0.0 %	1	33.3 %	2	66.7 %
Unicoi	6	50.0 %	5	41.7 %	1	8.3 %
Union	3	75.0 %	1	25.0 %	0	0.0 %
Van Buren	3	60.0 %	0	0.0 %	2	40.0 %
Warren	0	0.0 %	0	0.0 %	1	100.0 %
Washington	7	46.7 %	4	26.7 %	4	26.7 %
Wayne	0	0.0 %	1	100.0 %	0	0.0 %
Weakley	2	100.0 %	0	0.0 %	0	0.0 %
White	2	100.0 %	0	0.0 %	0	0.0 %
Williamson	18	42.9 %	23	54.8 %	1	2.4 %
Wilson	3	37.5 %	4	50.0 %	1	12.5 %
Multi-county	3	42.9 %	2	28.6 %	2	28.6 %
Grand Total	299	51.6 %	182	31.4 %	98	16.9 %
		\$ 640.2		\$ 751.0		\$ 267.4
		38.6 %		45.3 %		16.1 %

Table D-18a. Libraries, Museums, and Historic Sites Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$6
Bradley	108,110	2,700,000	0	\$0	1	2,700,000	\$25
Carter	56,391	2,100,000	1,000,000	\$18	2	3,100,000	\$55
Cheatham	40,667	0	1,000,000	\$25	1	1,000,000	\$25
Davidson	694,144	123,800,000	108,208,000	\$156	7	232,008,000	\$334
Dyer	37,159	0	600,000	\$16	2	600,000	\$16
Gibson	49,133	0	400,000	\$8	1	400,000	\$8
Grundy	13,427	0	150,000	\$11	1	150,000	\$11
Hamilton	367,804	0	5,250,000	\$14	2	5,250,000	\$14
Hardin	25,652	0	100,000	\$4	1	100,000	\$4
Hawkins	56,786	0	275,000	\$5	2	275,000	\$5
Henderson	28,117	0	318,750	\$11	1	318,750	\$11
Houston	8,201	0	1,500,000	\$183	1	1,500,000	\$183
Knox	470,313	3,500,000	2,800,000	\$6	2	6,300,000	\$13
Lauderdale	25,633	400,000	0	\$0	1	400,000	\$16
Lewis	12,268	0	1,000,000	\$82	1	1,000,000	\$82
Lincoln	34,366	0	1,625,000	\$47	1	1,625,000	\$47
McMinn	53,794	0	100,000	\$2	1	100,000	\$2
McNairy	25,694	0	200,000	\$8	1	200,000	\$8
Marion	28,907	0	500,000	\$17	1	500,000	\$17
Marshall	34,375	0	1,500,000	\$44	1	1,500,000	\$44
Maury	96,387	0	175,000	\$2	1	175,000	\$2
Monroe	46,545	0	1,500,000	\$32	1	1,500,000	\$32
Montgomery	208,993	0	12,000,000	\$57	1	12,000,000	\$57
Pickett	5,048	3,150,000	0	\$0	1	3,150,000	\$624
Robertson	71,813	0	200,000	\$3	1	200,000	\$3
Shelby	937,166	0	38,535,019	\$41	4	38,535,019	\$41
Sullivan	158,348	0	500,000	\$3	1	500,000	\$3
Sumner	191,283	12,075,000	4,500,000	\$24	7	16,575,000	\$87
Washington	129,375	0	4,735,000	\$37	2	4,735,000	\$37
Weakley	33,328	0	7,000,000	\$210	1	7,000,000	\$210
White	27,345	0	500,000	\$18	1	500,000	\$18
Williamson	238,412	6,500,000	3,767,870	\$16	3	10,267,870	\$43
Multi-county	6,829,174	135,199	0	\$0	1	135,199	\$0
Grand Total	6,829,174	\$ 154,860,199	\$ 199,939,639	\$29	57	\$ 354,799,838	\$52

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

Table D-18b. 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 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 % \$	1	100.0 %	0	0.0 % \$
Bradley	1	100.0 % 2.7	0	0.0 %	0	0.0 %
Carter	0	0.0 %	2	100.0 % 3.1	0	0.0 %
Cheatham	1	100.0 % 1.0	0	0.0 %	0	0.0 %
Davidson	3	42.9 % 67.0	1	14.3 % 16.2	3	42.9 % 148.8
Dyer	2	100.0 % 0.6	0	0.0 %	0	0.0 %
Gibson	1	100.0 % 0.4	0	0.0 %	0	0.0 %
Grundy	1	100.0 % 0.2	0	0.0 %	0	0.0 %
Hamilton	0	0.0 %	0	0.0 %	2	100.0 % 5.3
Hardin	1	100.0 % 0.1	0	0.0 %	0	0.0 %
Hawkins	2	100.0 % 0.3	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	1	100.0 % 0.3	0	0.0 %
Houston	0	0.0 %	1	100.0 % 1.5	0	0.0 %
Knox	1	50.0 % 3.5	0	0.0 %	1	50.0 % 2.8
Lauderdale	0	0.0 %	1	100.0 % 0.4	0	0.0 %
Lewis	0	0.0 %	1	100.0 % 1.0	0	0.0 %
Lincoln	0	0.0 %	1	100.0 % 1.6	0	0.0 %
McMinn	1	100.0 % 0.1	0	0.0 %	0	0.0 %
McNairy	1	100.0 % 0.2	0	0.0 %	0	0.0 %
Marion	1	100.0 % 0.5	0	0.0 %	0	0.0 %
Marshall	1	100.0 % 1.5	0	0.0 %	0	0.0 %
Maury	0	0.0 %	1	100.0 % 0.2	0	0.0 %
Monroe	0	0.0 %	1	100.0 % 1.5	0	0.0 %
Montgomery	0	0.0 %	1	100.0 % 12.0	0	0.0 %
Pickett	0	0.0 %	1	100.0 % 3.2	0	0.0 %
Robertson	0	0.0 %	0	0.0 %	1	100.0 % 0.2
Shelby	2	50.0 % 11.9	0	0.0 %	2	50.0 % 26.7
Sullivan	1	100.0 % 0.5	0	0.0 %	0	0.0 %
Sumner	6	85.7 % 16.5	1	14.3 % 0.1	0	0.0 %
Washington	1	50.0 % 1.8	0	0.0 %	1	50.0 % 2.9
Weakley	0	0.0 %	1	100.0 % 7.0	0	0.0 %
White	0	0.0 %	1	100.0 % 0.5	0	0.0 %
Williamson	0	0.0 %	3	100.0 % 10.3	0	0.0 %
Multi-county	0	0.0 %	1	100.0 % 0.1	0	0.0 %
Grand Total	27	47.4 % \$ 108.7	20	35.1 % \$ 59.5	10	17.5 % \$ 186.7

Table D-19a. Community Development Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 4,257,000	\$55	4	\$ 4,257,000	\$55
Bedford	49,713	0	1,550,000	\$31	1	1,550,000	\$31
Campbell	39,842	100,000	5,000,000	\$125	2	5,100,000	\$128
Carter	56,391	0	1,100,000	\$20	1	1,100,000	\$20
Cheatham	40,667	0	3,000,000	\$74	1	3,000,000	\$74
Crockett	14,230	0	500,000	\$35	1	500,000	\$35
Davidson	694,144	0	27,200,000	\$39	2	27,200,000	\$39
Dickson	53,948	0	1,630,000	\$30	2	1,630,000	\$30
Dyer	37,159	0	21,000,000	\$565	1	21,000,000	\$565
Fentress	18,523	0	520,000	\$28	2	520,000	\$28
Gibson	49,133	0	500,000	\$10	1	500,000	\$10
Giles	29,464	0	50,000	\$2	1	50,000	\$2
Grainger	23,320	0	108,504	\$5	1	108,504	\$5
Greene	69,069	0	2,000,000	\$29	2	2,000,000	\$29
Grundy	13,427	0	1,090,000	\$81	2	1,090,000	\$81
Hamblen	64,934	0	36,000,000	\$554	1	36,000,000	\$554
Hamilton	367,804	0	6,248,024	\$17	7	6,248,024	\$17
Hawkins	56,786	0	2,341,196	\$41	3	2,341,196	\$41
Henderson	28,117	0	5,000,000	\$178	1	5,000,000	\$178
Houston	8,201	0	2,000,000	\$244	2	2,000,000	\$244
Jackson	11,786	0	986,000	\$84	3	986,000	\$84
Lake	7,016	0	300,000	\$43	1	300,000	\$43
Lewis	12,268	0	400,000	\$33	1	400,000	\$33
McMinn	53,794	0	4,443,340	\$83	2	4,443,340	\$83
Macon	24,602	0	8,000,000	\$325	1	8,000,000	\$325
Marion	28,907	0	250,000	\$9	1	250,000	\$9
Monroe	46,545	5,000,000	0	\$0	1	5,000,000	\$107
Montgomery	208,993	39,405,000	2,621,000	\$13	2	42,026,000	\$201
Polk	16,832	0	801,715	\$48	1	801,715	\$48
Roane	53,382	0	10,000,000	\$187	1	10,000,000	\$187
Robertson	71,813	0	5,300,000	\$74	2	5,300,000	\$74
Sevier	98,250	0	4,566,500	\$46	2	4,566,500	\$46
Smith	20,157	0	100,000	\$5	1	100,000	\$5
Sumner	191,283	0	11,600,000	\$61	4	11,600,000	\$61
Unicoi	17,883	16,000,000	630,000	\$35	3	16,630,000	\$930
Wayne	16,673	0	1,500,000	\$90	1	1,500,000	\$90
Grand Total	6,829,174	\$ 60,505,000	\$ 172,593,279	\$25	65	\$ 233,098,279	\$34

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

Table D-19b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development
Five-year Period July 2019 through June 2024

County	Conceptual			Planning & Design			Construction					
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]				
Anderson	2	50.0 %	\$ 0.7	15.8 %	1	25.0 %	\$ 0.9	21.1 %	1	25.0 %	\$ 2.7	63.0 %
Bedford	1	100.0 %	1.6	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Campbell	2	100.0 %	5.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Carter	1	100.0 %	1.1	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Cheatham	1	100.0 %	3.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Crockett	1	100.0 %	0.5	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Davidson	0	0.0 %	0.0	0.0 %	2	100.0 %	27.2	100.0 %	0	0.0 %	0.0	0.0 %
Dickson	1	50.0 %	1.0	61.3 %	0	0.0 %	0.0	0.0 %	1	50.0 %	0.6	38.7 %
Dyer	1	100.0 %	21.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Fentress	1	50.0 %	0.3	57.7 %	1	50.0 %	0.2	42.3 %	0	0.0 %	0.0	0.0 %
Gibson	1	100.0 %	0.5	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Giles	0	0.0 %	0.0	0.0 %	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %
Grainger	0	0.0 %	0.0	0.0 %	1	100.0 %	0.1	100.0 %	0	0.0 %	0.0	0.0 %
Greene	1	50.0 %	1.5	75.0 %	1	50.0 %	0.5	25.0 %	0	0.0 %	0.0	0.0 %
Grundy	1	50.0 %	0.3	22.9 %	0	0.0 %	0.0	0.0 %	1	50.0 %	0.8	77.1 %
Hamblen	0	0.0 %	0.0	0.0 %	1	100.0 %	36.0	100.0 %	0	0.0 %	0.0	0.0 %
Hamilton	3	42.9 %	3.6	57.6 %	1	14.3 %	0.9	13.9 %	3	42.9 %	1.8	28.5 %
Hawkins	1	33.3 %	0.6	23.5 %	1	33.3 %	1.5	64.1 %	1	33.3 %	0.3	12.4 %
Henderson	1	100.0 %	5.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Houston	2	100.0 %	2.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Jackson	3	100.0 %	1.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Lake	1	100.0 %	0.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Lewis	1	100.0 %	0.4	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
McMinn	1	50.0 %	4.0	90.0 %	1	50.0 %	0.4	10.0 %	0	0.0 %	0.0	0.0 %
Macon	1	100.0 %	8.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Marion	1	100.0 %	0.3	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Monroe	1	100.0 %	5.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Montgomery	0	0.0 %	0.0	0.0 %	1	50.0 %	39.4	93.8 %	1	50.0 %	2.6	6.2 %
Polk	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %	1	100.0 %	0.8	100.0 %
Roane	1	100.0 %	10.0	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Robertson	1	50.0 %	0.3	5.7 %	1	50.0 %	5.0	94.3 %	0	0.0 %	0.0	0.0 %
Sevier	1	50.0 %	0.6	12.4 %	1	50.0 %	4.0	87.6 %	0	0.0 %	0.0	0.0 %
Smith	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %	1	100.0 %	0.1	100.0 %
Sumner	1	25.0 %	6.0	51.7 %	3	75.0 %	5.6	48.3 %	0	0.0 %	0.0	0.0 %
Unicoi	3	100.0 %	16.6	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Wayne	1	100.0 %	1.5	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Grand Total	38	58.5 %	\$ 101.6	43.6 %	17	26.2 %	\$ 121.8	52.3 %	10	15.4 %	\$ 9.7	4.2 %

Table D-20a. Public Buildings Needs by County
Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 10,716,000	\$139	5	\$ 10,716,000	\$139
Bedford	49,713	5,710,000	0	\$0	1	5,710,000	\$115
Benton	16,160	0	5,300,000	\$328	4	5,300,000	\$328
Bledsoe	15,064	950,000	0	\$0	1	950,000	\$63
Blount	133,088	0	17,300,000	\$130	3	17,300,000	\$130
Bradley	108,110	0	2,000,000	\$18	1	2,000,000	\$18
Campbell	39,842	0	4,000,000	\$100	2	4,000,000	\$100
Carroll	27,767	800,000	1,647,000	\$59	3	2,447,000	\$88
Carter	56,391	0	500,000	\$9	1	500,000	\$9
Cheatham	40,667	0	1,600,000	\$39	1	1,600,000	\$39
Chester	17,297	3,470,000	0	\$0	2	3,470,000	\$201
Claiborne	31,959	0	500,000	\$16	1	500,000	\$16
Cocke	36,004	570,000	0	\$0	1	570,000	\$16
Coffee	56,520	0	3,200,000	\$57	1	3,200,000	\$57
Crockett	14,230	0	1,695,757	\$119	3	1,695,757	\$119
Davidson	694,144	789,228,823	0	\$0	36	789,228,823	\$1,137
Dickson	53,948	0	32,000,000	\$593	4	32,000,000	\$593
Dyer	37,159	0	3,100,000	\$83	5	3,100,000	\$83
Fentress	18,523	0	300,000	\$16	1	300,000	\$16
Gibson	49,133	300,000	0	\$0	1	300,000	\$6
Giles	29,464	0	750,000	\$25	3	750,000	\$25
Greene	69,069	0	779,000	\$11	3	779,000	\$11
Hamilton	367,804	18,680,000	6,453,500	\$18	5	25,133,500	\$68
Hancock	6,620	0	872,000	\$132	2	872,000	\$132
Hardeman	25,050	0	750,000	\$30	1	750,000	\$30
Hawkins	56,786	0	70,000	\$1	1	70,000	\$1
Henderson	28,117	1,710,000	0	\$0	1	1,710,000	\$61
Johnson	17,788	0	1,000,000	\$56	1	1,000,000	\$56
Knox	470,313	20,380,000	0	\$0	5	20,380,000	\$43
Lake	7,016	0	1,750,000	\$249	2	1,750,000	\$249
Lawrence	44,142	17,303,000	0	\$0	1	17,303,000	\$392
Loudon	54,068	0	6,500,000	\$120	2	6,500,000	\$120
McMinn	53,794	0	250,000	\$5	2	250,000	\$5
McNairy	25,694	2,040,000	0	\$0	1	2,040,000	\$79
Madison	97,984	7,930,000	1,500,000	\$15	5	9,430,000	\$96
Marion	28,907	0	1,000,000	\$35	1	1,000,000	\$35
Marshall	34,375	0	702,000	\$20	1	702,000	\$20
Maury	96,387	0	5,550,000	\$58	3	5,550,000	\$58
Monroe	46,545	2,990,000	500,000	\$11	2	3,490,000	\$75
Montgomery	208,993	0	5,150,000	\$25	2	5,150,000	\$25
Moore	6,488	0	750,000	\$116	1	750,000	\$116
Obion	30,069	0	200,000	\$7	1	200,000	\$7
Overton	22,241	3,770,000	320,000	\$14	2	4,090,000	\$184
Polk	16,832	0	300,000	\$18	1	300,000	\$18
Putnam	80,245	14,500,000	0	\$0	1	14,500,000	\$181
Rhea	33,167	3,050,000	800,000	\$24	2	3,850,000	\$116
Roane	53,382	0	4,300,000	\$81	3	4,300,000	\$81
Robertson	71,813	0	88,000	\$1	1	88,000	\$1
Rutherford	332,285	22,943,700	1,850,000	\$6	7	24,793,700	\$75
Sevier	98,250	0	16,000,000	\$163	2	16,000,000	\$163

Table D-20a. Public Buildings Needs by Count (continued)*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Shelby	937,166	18,850,000	11,300,000	\$12	3	30,150,000	\$32
Sullivan	158,348	0	4,050,000	\$26	2	4,050,000	\$26
Sumner	191,283	0	116,083,000	\$607	4	116,083,000	\$607
Trousdale	11,284	0	100,000	\$9	2	100,000	\$9
Warren	41,277	0	4,800,000	\$116	3	4,800,000	\$116
Washington	129,375	1,650,000	1,250,000	\$10	4	2,900,000	\$22
Weakley	33,328	0	9,994,000	\$300	7	9,994,000	\$300
White	27,345	0	4,000,000	\$146	1	4,000,000	\$146
Williamson	238,412	0	43,600,000	\$183	3	43,600,000	\$183
Wilson	144,657	0	2,500,000	\$17	1	2,500,000	\$17
Multi-county	6,829,174	9,000,000	0	\$0	1	9,000,000	\$1
Grand Total	6,829,174	\$ 945,825,523	\$ 339,720,257	\$50	173	\$ 1,285,545,780	\$188

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

Table D-20b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	2	40.0 %	3	60.0 %	0	0.0 %
Bedford	0	0.0 %	0	0.0 %	1	100.0 %
Benton	4	100.0 %	0	0.0 %	0	0.0 %
Bledsoe	1	100.0 %	0	0.0 %	0	0.0 %
Blount	0	0.0 %	2	66.7 %	1	33.3 %
Bradley	0	0.0 %	1	100.0 %	0	0.0 %
Campbell	1	50.0 %	1	50.0 %	0	0.0 %
Carroll	2	66.7 %	1	33.3 %	0	0.0 %
Carter	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	0	0.0 %	1	100.0 %	0	0.0 %
Chester	2	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Cooke	1	100.0 %	0	0.0 %	0	0.0 %
Coffee	0	0.0 %	1	100.0 %	0	0.0 %
Crockett	2	66.7 %	0	0.0 %	1	33.3 %
Davidson	16	44.4 %	17	47.2 %	3	8.3 %
Dickson	1	25.0 %	1	25.0 %	2	50.0 %
Dyer	2	40.0 %	0	0.0 %	3	60.0 %
Fentress	0	0.0 %	1	100.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Giles	1	33.3 %	1	33.3 %	1	33.3 %
Greene	1	33.3 %	1	33.3 %	1	33.3 %
Hamilton	2	40.0 %	2	40.0 %	1	20.0 %
Hancock	1	50.0 %	1	50.0 %	0	0.0 %
Hardeman	0	0.0 %	1	100.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	1	100.0 %	0	0.0 %
Johnson	1	100.0 %	0	0.0 %	0	0.0 %
Knox	3	60.0 %	2	40.0 %	0	0.0 %
Lake	1	50.0 %	0	0.0 %	1	50.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Loudon	1	50.0 %	0	0.0 %	1	50.0 %
McMinn	1	50.0 %	0	0.0 %	1	50.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Madison	3	60.0 %	0	0.0 %	2	40.0 %
Marion	1	100.0 %	0	0.0 %	0	0.0 %

Table D-20b. Public Buildings Needs by County and Stage of Development (continued)
Number and Estimated Cost for Public Buildings
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Marshall	0	0.0 %	1	100.0 %	0	0.0 %
Maury	2	66.7 %	0	0.0 %	1	33.3 %
Monroe	1	50.0 %	1	50.0 %	0	0.0 %
Montgomery	2	100.0 %	0	0.0 %	0	0.0 %
Moore	1	100.0 %	0	0.0 %	0	0.0 %
Obion	1	100.0 %	0	0.0 %	0	0.0 %
Overton	1	50.0 %	0	0.0 %	1	50.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	2	100.0 %	0	0.0 %	0	0.0 %
Roane	2	66.7 %	1	33.3 %	0	0.0 %
Robertson	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	4	57.1 %	3	42.9 %	0	0.0 %
Sevier	1	50.0 %	1	50.0 %	0	0.0 %
Shelby	2	66.7 %	1	33.3 %	0	0.0 %
Sullivan	1	50.0 %	1	50.0 %	0	0.0 %
Sumner	0	0.0 %	3	75.0 %	1	25.0 %
Trousdale	2	100.0 %	0	0.0 %	0	0.0 %
Warren	1	33.3 %	1	33.3 %	1	33.3 %
Washington	0	0.0 %	2	50.0 %	2	50.0 %
Weakley	3	42.9 %	4	57.1 %	0	0.0 %
White	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	0	0.0 %	3	100.0 %	0	0.0 %
Wilson	0	0.0 %	1	100.0 %	0	0.0 %
Multi-county	0	0.0 %	0	0.0 %	1	100.0 %
Grand Total	85	49.1 %	62	35.8 %	26	15.0 %
		\$ 800.1		\$ 356.3		\$ 129.1
		62.2 %		27.7 %		10.0 %

Table D-21a. Other Facilities Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 0	\$ 500,000	\$6	1	\$ 500,000	\$6
Bedford	49,713	4,270,000	286,000	\$6	3	4,556,000	\$92
Blount	133,088	0	338,800	\$3	1	338,800	\$3
Carroll	27,767	0	375,000	\$14	1	375,000	\$14
Claiborne	31,959	0	200,000	\$6	1	200,000	\$6
Davidson	694,144	26,490,000	12,900,000	\$19	6	39,390,000	\$57
Dickson	53,948	3,610,000	0	\$0	1	3,610,000	\$67
Dyer	37,159	0	750,000	\$20	1	750,000	\$20
Gibson	49,133	2,140,000	100,000	\$2	2	2,240,000	\$46
Greene	69,069	0	5,659,000	\$82	3	5,659,000	\$82
Hamblen	64,934	0	12,000,000	\$185	1	12,000,000	\$185
Hawkins	56,786	550,000	0	\$0	1	550,000	\$10
Houston	8,201	670,000	100,000	\$12	3	770,000	\$94
Johnson	17,788	0	300,000	\$17	1	300,000	\$17
Knox	470,313	920,000	10,775,000	\$23	4	11,695,000	\$25
Meigs	12,422	0	550,000	\$44	2	550,000	\$44
Monroe	46,545	0	75,000	\$2	1	75,000	\$2
Montgomery	208,993	0	9,650,000	\$46	2	9,650,000	\$46
Putnam	80,245	7,750,000	0	\$0	1	7,750,000	\$97
Roane	53,382	0	11,400,000	\$214	3	11,400,000	\$214
Rutherford	332,285	2,080,000	8,900,000	\$27	3	10,980,000	\$33
Sevier	98,250	0	341,000	\$3	3	341,000	\$3
Shelby	937,166	1,300,000	13,510,834	\$14	6	14,810,834	\$16
Sullivan	158,348	1,330,000	6,860,000	\$43	2	8,190,000	\$52
Sumner	191,283	2,040,000	1,225,000	\$6	5	3,265,000	\$17
Unicoi	17,883	0	496,000	\$28	1	496,000	\$28
Warren	41,277	0	350,000	\$8	1	350,000	\$8
Washington	129,375	0	8,675,000	\$67	3	8,675,000	\$67
Williamson	238,412	0	14,000,000	\$59	1	14,000,000	\$59
Grand Total	6,829,174	\$ 53,150,000	\$ 120,316,634	\$18	64	\$ 173,466,634	\$25

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

Table D-21b. Other Facilities Needs by County and Stage of Development
Number and Estimated Cost for Other Facilities
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Bedford	2	66.7 % 1.6	1	33.3 % 2.9	0	0.0 % 0.0
Blount	0	0.0 % 0.0	1	100.0 % 0.3	0	0.0 % 0.0
Carroll	1	100.0 % 0.4	0	0.0 % 0.0	0	0.0 % 0.0
Claiborne	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Davidson	3	50.0 % 11.5	2	33.3 % 2.9	1	16.7 % 25.0
Dickson	1	100.0 % 3.6	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
Gibson	2	100.0 % 2.2	0	0.0 % 0.0	0	0.0 % 0.0
Greene	1	33.3 % 5.0	1	33.3 % 0.4	1	33.3 % 0.3
Hamblen	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 12.0
Hawkins	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 0.6
Houston	2	66.7 % 0.7	1	33.3 % 0.1	0	0.0 % 0.0
Johnson	1	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Knox	2	50.0 % 0.8	1	25.0 % 0.1	1	25.0 % 10.8
Meigs	1	50.0 % 0.3	1	50.0 % 0.3	0	0.0 % 0.0
Monroe	1	100.0 % 0.1	0	0.0 % 0.0	0	0.0 % 0.0
Montgomery	1	50.0 % 9.2	1	50.0 % 0.5	0	0.0 % 0.0
Putnam	1	100.0 % 7.8	0	0.0 % 0.0	0	0.0 % 0.0
Roane	0	0.0 % 0.0	3	100.0 % 11.4	0	0.0 % 0.0
Rutherford	1	33.3 % 2.1	2	66.7 % 8.9	0	0.0 % 0.0
Sevier	3	100.0 % 0.3	0	0.0 % 0.0	0	0.0 % 0.0
Shelby	2	33.3 % 1.6	4	66.7 % 13.2	0	0.0 % 0.0
Sullivan	1	50.0 % 6.9	0	0.0 % 0.0	1	50.0 % 1.3
Sumner	2	40.0 % 2.5	2	40.0 % 0.6	1	20.0 % 0.1
Unicoi	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Warren	1	100.0 % 0.4	0	0.0 % 0.0	0	0.0 % 0.0
Washington	0	0.0 % 0.0	1	33.3 % 7.0	2	66.7 % 1.7
Williamson	0	0.0 % 0.0	1	100.0 % 14.0	0	0.0 % 0.0
Grand Total	33	51.6 % \$ 59.1	22	34.4 % \$ 62.6	9	14.1 % \$ 51.8

Table D-22a. Industrial Sites and Parks Needs by County

Five-year Period July 2019 through June 2024

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	76,978	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$6
Campbell	39,842	2,180,000	0	\$0	2	2,180,000	\$55
Carroll	27,767	257,462	0	\$0	1	257,462	\$9
Carter	56,391	720,000	0	\$0	1	720,000	\$13
Cheatham	40,667	2,100,000	0	\$0	1	2,100,000	\$52
Clay	7,615	1,200,000	0	\$0	1	1,200,000	\$158
Cocke	36,004	5,300,000	0	\$0	2	5,300,000	\$147
Coffee	56,520	500,000	0	\$0	1	500,000	\$9
Cumberland	60,520	9,000,000	0	\$0	1	9,000,000	\$149
DeKalb	20,490	2,508,500	0	\$0	3	2,508,500	\$122
Gibson	49,133	5,085,400	0	\$0	1	5,085,400	\$104
Grainger	23,320	1,000,000	0	\$0	1	1,000,000	\$43
Grundy	13,427	600,000	0	\$0	1	600,000	\$45
Hamilton	367,804	26,520,000	0	\$0	2	26,520,000	\$72
Hardin	25,652	1,000,000	0	\$0	1	1,000,000	\$39
Hawkins	56,786	193,000	0	\$0	1	193,000	\$3
Henderson	28,117	150,000	0	\$0	1	150,000	\$5
Henry	32,345	1,300,000	0	\$0	1	1,300,000	\$40
Hickman	25,178	1,800,000	0	\$0	1	1,800,000	\$71
Humphreys	18,582	12,400,000	0	\$0	5	12,400,000	\$667
Jackson	11,786	16,250,000	0	\$0	2	16,250,000	\$1,379
Johnson	17,788	500,000	0	\$0	1	500,000	\$28
Lawrence	44,142	644,600	0	\$0	1	644,600	\$15
Lewis	12,268	250,000	0	\$0	1	250,000	\$20
Lincoln	34,366	507,933	0	\$0	1	507,933	\$15
McMinn	53,794	3,001,000	0	\$0	2	3,001,000	\$56
Madison	97,984	1,000,000	0	\$0	1	1,000,000	\$10
Marion	28,907	4,250,000	0	\$0	3	4,250,000	\$147
Monroe	46,545	1,000,000	0	\$0	1	1,000,000	\$21
Obion	30,069	500,000	0	\$0	1	500,000	\$17
Pickett	5,048	1,850,000	0	\$0	2	1,850,000	\$366
Polk	16,832	256,000	0	\$0	1	256,000	\$15
Rhea	33,167	9,764,362	0	\$0	2	9,764,362	\$294
Roane	53,382	11,900,000	0	\$0	2	11,900,000	\$223
Sequatchie	15,026	482,836	0	\$0	1	482,836	\$32
Sevier	98,250	10,000,000	0	\$0	1	10,000,000	\$102
Sullivan	158,348	25,767,000	0	\$0	6	25,767,000	\$163
Trousdale	11,284	28,700,000	0	\$0	5	28,700,000	\$2,543
Union	19,972	1,200,000	0	\$0	1	1,200,000	\$60
Van Buren	5,872	5,000,000	0	\$0	1	5,000,000	\$851
Warren	41,277	5,762,600	0	\$0	1	5,762,600	\$140
Wayne	16,673	6,114,894	0	\$0	4	6,114,894	\$367
Weakley	33,328	500,000	0	\$0	1	500,000	\$15
White	27,345	5,225,776	0	\$0	2	5,225,776	\$191
Grand Total	6,829,174	\$ 214,741,363	\$ 0	\$0	73	\$ 214,741,363	\$31

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

Table D-22b. Industrial Sites and Parks Needs by County and Stage of Development
Number and Estimated Cost for Industrial Sites and Parks

Five-year Period July 2019 through June 2024

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 %
Campbell	1	50.0 %	1	50.0 %	0	0.0 %
Carroll	0	0.0 %	0	0.0 %	1	100.0 %
Carter	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Clay	0	0.0 %	1	100.0 %	0	0.0 %
Cocke	2	100.0 %	0	0.0 %	0	0.0 %
Coffee	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	0	0.0 %	0	0.0 %	1	100.0 %
DeKalb	3	100.0 %	0	0.0 %	0	0.0 %
Gibson	0	0.0 %	1	100.0 %	0	0.0 %
Grainger	1	100.0 %	0	0.0 %	0	0.0 %
Grundy	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	1	50.0 %	1	50.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	1	100.0 %	0	0.0 %
Henry	0	0.0 %	1	100.0 %	0	0.0 %
Hickman	0	0.0 %	1	100.0 %	0	0.0 %
Humphreys	3	60.0 %	1	20.0 %	1	20.0 %
Jackson	1	50.0 %	1	50.0 %	0	0.0 %
Johnson	1	100.0 %	0	0.0 %	0	0.0 %
Lawrence	0	0.0 %	1	100.0 %	0	0.0 %
Lewis	1	100.0 %	0	0.0 %	0	0.0 %
Lincoln	0	0.0 %	0	0.0 %	1	100.0 %
McMinn	1	50.0 %	0	0.0 %	1	50.0 %
Madison	0	0.0 %	0	0.0 %	1	100.0 %
Marion	2	66.7 %	1	33.3 %	0	0.0 %
Monroe	0	0.0 %	1	100.0 %	0	0.0 %
Obion	0	0.0 %	1	100.0 %	0	0.0 %
Pickett	1	50.0 %	0	0.0 %	1	50.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	1	50.0 %	0	0.0 %	1	50.0 %
Roane	2	100.0 %	0	0.0 %	0	0.0 %
Sequatchie	0	0.0 %	0	0.0 %	1	100.0 %
Sevier	0	0.0 %	0	0.0 %	1	100.0 %

Table D-22b. Industrial Sites and Parks Needs by County and Stage of Development (continued)
Number and Estimated Cost for Industrial Sites and Parks
Five-year Period July 2019 through June 2024

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Sullivan	0	0.0 %	4	66.7 %	2	33.3 %
Trousdale	1	20.0 %	2	40.0 %	2	40.0 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	1	100.0 %	0	0.0 %	0	0.0 %
Warren	0	0.0 %	1	100.0 %	0	0.0 %
Wayne	3	75.0 %	1	25.0 %	0	0.0 %
Weakley	1	100.0 %	0	0.0 %	0	0.0 %
White	0	0.0 %	2	100.0 %	0	0.0 %
Grand Total	36	49.3 %	23	31.5 %	14	19.2 %
		\$ 52.6		\$ 99.6		\$ 62.6
		24.5 %		46.4 %		29.1 %

Table D-23a. Business District Development Needs by County*Five-year Period July 2019 through June 2024*

County	2019 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Carter	56,391	\$ 0	\$ 550,000	\$10	1	\$ 550,000	\$10
Cheatham	40,667	0	500,000	\$12	1	500,000	\$12
Claiborne	31,959	0	400,000	\$13	1	400,000	\$13
Cumberland	60,520	6,000,000	0	\$0	1	6,000,000	\$99
Davidson	694,144	12,000,000	0	\$0	1	12,000,000	\$17
Dickson	53,948	0	2,667,495	\$49	2	2,667,495	\$49
Greene	69,069	0	4,000,000	\$58	2	4,000,000	\$58
Hardin	25,652	0	500,000	\$19	1	500,000	\$19
Knox	470,313	0	13,625,157	\$29	1	13,625,157	\$29
McMinn	53,794	0	6,000,000	\$112	1	6,000,000	\$112
Roane	53,382	0	3,700,000	\$69	1	3,700,000	\$69
Shelby	937,166	0	7,115,536	\$8	3	7,115,536	\$8
Sumner	191,283	0	2,000,000	\$10	1	2,000,000	\$10
Unicoi	17,883	0	1,000,000	\$56	3	1,000,000	\$56
Washington	129,375	2,000,000	0	\$0	1	2,000,000	\$15
Williamson	238,412	0	9,074,870	\$38	3	9,074,870	\$38
Grand Total	6,829,174	\$ 20,000,000	\$ 51,133,058	\$7	24	\$ 71,133,058	\$10

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

**Table D-23b. Business District Development Needs by County and Stage of Development
Number and Estimated Cost for Business District Development
Five-year Period July 2019 through June 2024**

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	0.6 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	0	0.0 %	1	100.0 %	0	0.0 %
Davidson	0	0.0 %	1	100.0 %	0	0.0 %
Dickson	0	0.0 %	0	0.0 %	2	2.7 %
Greene	0	0.0 %	2	100.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Knox	0	0.0 %	0	0.0 %	1	13.6 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Shelby	1	33.3 %	1	33.3 %	1	6.4 %
Sumner	0	0.0 %	1	100.0 %	0	0.0 %
Unicoi	3	100.0 %	0	0.0 %	0	0.0 %
Washington	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	1	33.3 %	2	66.7 %	0	0.0 %
Grand Total	10	41.7 %	9	37.5 %	5	23.2 %