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

July 2021 through June 2026

COUNTY SUMMARIES

The county summaries highlight the top three types of infrastructure based on total estimated cost needed in the county, broken down by whether it is needed locally or at the regional level. The estimated costs for all types of infrastructure are divided between conceptual projects and those that have moved into the planning and design stage or have started construction. The infrastructure needed at public school systems is also compared to student enrollment.



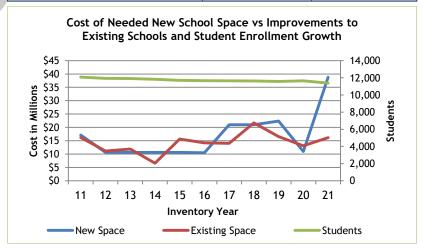


Anderson County Total Estimated Cost* for Infrastructure Improvements \$434,310,222 Transportation (in millions) \$250 \$10 Cost of Completions Est. Cost of Needs \$200 \$8 \$150 \$6 \$100 \$50 \$0 \$0 15 6 Est. 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$100 Cost of Completions \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs \$80 \$60 \$40 \$20 \$0 7 9 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$12.0 0.01\$ \$8.0 \$6.0 \$6.0 \$45 \$40 \$35 \$30 \$25 \$20 \$15 Cost of Needs \$4.0 ₽ Cost \$2.0 \$0.0 Inventory Year Completed = Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Anderson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 47,234,000	\$ 173,562,747
Water and Wastewater	18,050,000	69,390,000
New Public Schools & Additions	23,700,000	15,090,000
Recreation	11,095,000	18,625,825
School Renovations	4,010,000	12,149,433
Law Enforcement	16,000,000	-
School-System-wide	7,300,000	-
Fire Protection	5,480,000	-
Other Facilities	500,000	2,800,000
Post-secondary Education	2,750,000	-
Public Buildings	750,000	650,000
Public Health Facilities	1,200,000	-
Community Development	150,000	900,000
Solid Waste	-	723,217
Libraries, Museums, & Historic Sites	-	650,000
Other Utilities	550,000	-
Business District Development	-	500,000
Industrial Sites and Parks	-	500,000
Broadband	-	-
Housing	-	-
Other Education	-	-
Storm Water	-	-
Total	\$ 138,769,000	\$ 295,541,222

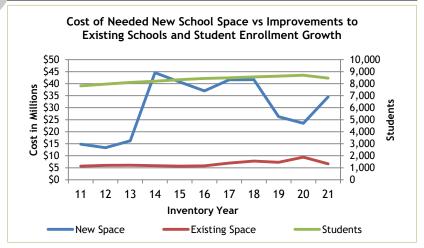


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Bedford County Total Estimated Cost* for Infrastructure Improvements \$328,788,784 Transportation (in millions) \$300 \$50 Cost of Completions \$250 \$40 \$200 \$30 Cost of \$150 \$20 \$100 \$50 Est. \$0 \$0 15 1 19 Est. 7 7 **Inventory Year** Completed **Post-secondary Education** (in millions) \$50 \$0 Cost of Completions Cost of Needs \$40 \$0 \$30 \$0 \$20 \$0 \$0 \$10 \$0 \$0 7 9 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$30 \$25 \$25 \$15 \$01 \$15 \$01 \$5 \$5 \$5 \$10 Qubletions \$50 \$45 \$40 \$35 \$35 \$25 \$10 \$50 Cost of Needs Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Bedford County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 69,649,600	\$ 103,748,677
Post-secondary Education	120,000	42,400,000
New Public Schools & Additions	-	34,500,000
Water and Wastewater	21,100,000	250,000
Recreation	13,125,000	-
Storm Water	12,000,000	-
School Renovations	3,497,407	3,155,600
Public Buildings	-	5,710,000
Law Enforcement	5,000,000	-
Other Utilities	300,000	4,500,000
Other Facilities	1,500,000	2,920,000
Community Development	1,550,000	1,500,000
Fire Protection	2,262,500	-
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 130,104,507	\$ 198,684,277



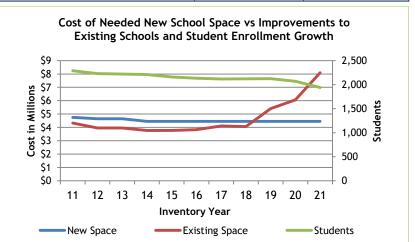
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Benton County Total Estimated Cost* for Infrastructure Improvements \$501,981,651 Transportation (in millions) \$500 \$12 Cost of Completions Est. Cost of Needs \$10 \$400 \$8 \$300 \$6 \$200 \$4 \$100 \$2 \$0 \$0 15 1 6 Est. $\frac{1}{2}$ 7 **Inventory Year** Completed Water and Wastewater (in millions) \$30 Cost of Completions Est. Cost of Needs \$1 \$25 \$1 \$20 \$0 \$15 \$0 \$10 \$0 \$5 \$0 \$0 \$0 7 9 7 **Inventory Year** Completed Recreation (in millions) \$0.8 \$0.7 \$0.00 \$0.5 \$0.00 \$0. \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Cost of Needs \$0.2 \$0.1 \$0.0 **Inventory Year** Completed = Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Benton County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 128,038,000	\$ 317,828,235
Water and Wastewater	21,350,000	301,000
Recreation	13,855,000	-
School Renovations	2,602,000	5,492,416
Public Buildings	5,500,000	-
New Public Schools & Additions	4,450,000	-
Law Enforcement	1,500,000	-
Fire Protection	-	1,065,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 177,295,000	\$ 324,686,651

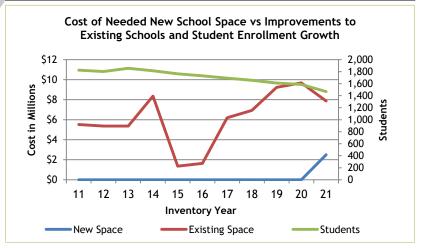


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Bledsoe County Total Estimated Cost* for Infrastructure Improvements \$200,004,728 Law Enforcement (in millions) \$100 \$20 Completions Est. Cost of Needs \$80 \$15 \$60 \$10 \$40 Cost of \$20 \$0 15 9 Est. 7 7 **Inventory Year** Completed Transportation (in millions) \$100 \$6 Cost of Completions Est. Cost of Needs \$5 \$80 \$4 \$60 \$3 \$40 \$2 \$20 \$1 \$0 \$0 5 7 9 7 **Inventory Year** Completed **School Renovations** (in millions) \$0.07 \$0.06 \$0.05 \$0.04 \$0.04 \$0.03 \$12 Cost of Needs \$10 \$8 \$6 \$4 Cost of (\$0.02 \$2 \$0.01 \$0 \$0.00 5 \simeq 4 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Bledsoe County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Law Enforcement	\$ 38,580,000	\$ 48,950,000
Transportation	14,606,528	70,756,000
School Renovations	6,175,000	1,685,000
Industrial Sites and Parks	-	4,963,200
Water and Wastewater	4,900,000	-
Public Buildings	4,490,000	-
New Public Schools & Additions	2,500,000	-
Public Health Facilities	-	1,969,000
Community Development	-	380,000
Recreation	50,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 71,301,528	\$ 128,703,200

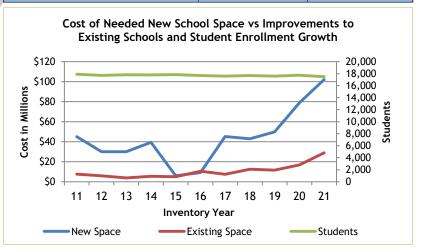


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

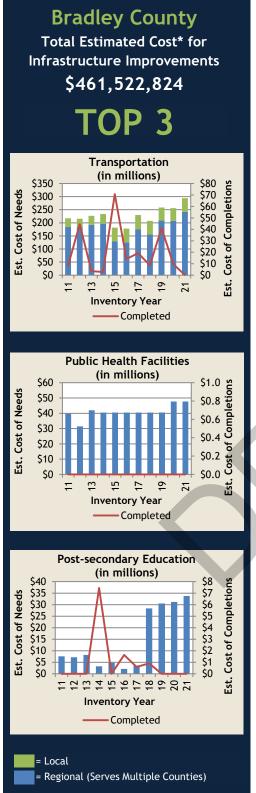
Blount County Total Estimated Cost* for Infrastructure Improvements \$1,202,878,394 21,000 S80 S80 St. Transportation (in millions) Cost of Completions \$0 6 Est. 7 7 **Inventory Year** Completed Recreation (in millions) \$200 Cost of Completions \$1 Cost of Needs \$150 \$1 \$1 \$1 \$100 \$0 \$50 \$0 \$0 \$0 2 5 7 9 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$120 Cost of Needs \$100 \$80 \$60 \$40 \$10.0 \$5.0 \$0.0 \$20 \$0 9 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Blount County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 108,002,780	\$ 749,460,667
Recreation	750,000	152,585,499
New Public Schools & Additions	45,805,000	56,300,000
Water and Wastewater	18,800,000	12,286,762
School Renovations	14,795,000	14,140,500
Public Buildings	-	14,300,000
Post-secondary Education	10,890,000	1,400,000
Fire Protection	2,546,408	-
Other Facilities	-	575,778
Law Enforcement	-	240,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 201,589,188	\$ 1,001,289,206

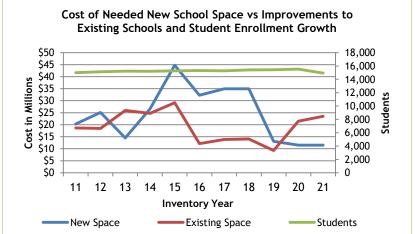


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Bradley County Five-year period July 2021 through June 2026

Project Type	Conceptual		Planning & Design + Construction
Transportation	\$ 46,659,0	000	\$ 247,800,255
Public Health Facilities		-	47,729,558
Post-secondary Education	4,910,0	000	28,840,167
School-System-wide		-	33,500,000
School Renovations	13,755,0	000	9,757,509
New Public Schools & Additions	11,500,0	000	-
Water and Wastewater	4,350,0	000	5,700,000
Public Buildings	2,600,0	000	2,000,000
Recreation		-	1,761,335
Community Development		-	660,000
Broadband		-	-
Business District Development		-	-
Fire Protection		-	-
Housing		-	-
Industrial Sites and Parks		-	-
Law Enforcement		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$ 83,774,0	000	\$ 377,748,824

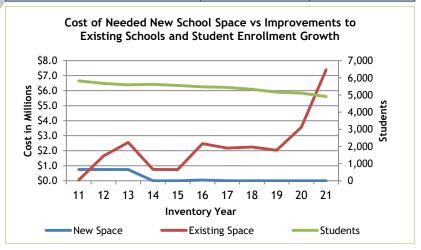


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Campbell County Total Estimated Cost* for Infrastructure Improvements \$284,958,058 Transportation (in millions) \$300 \$50 Cost of Completions \$250 \$40 \$200 \$30 Est. Cost of \$150 \$20 \$100 \$50 \$0 \$0 15 7 6 Est. 7 **Inventory Year** Completed Recreation (in millions) \$60 \$0.6 Cost of Completions Cost of Needs \$50 \$0.5 \$40 \$0.4 \$30 \$0.3 \$20 \$0.2 \$10 \$0.1 \$0.0 \$0 7 7 6 **Inventory Year** Completed Water and Wastewater (in millions) \$3 \$20 \$18 \$16 \$14 \$12 \$10 \$4 \$2 \$0 Cost of Completions Est. Cost of Needs \$3 \$2 \$2 \$1 \$1 Est. 14 17 17 17 17 20 21 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Campbell County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 37,296,000	\$ 160,909,719
Recreation	30,250,000	17,372,166
Water and Wastewater	8,000,000	9,866,000
School Renovations	1,879,000	5,507,900
Public Buildings	500,000	4,000,000
Fire Protection	3,477,273	-
Community Development	1,950,000	380,000
Industrial Sites and Parks	1,500,000	680,000
Other Utilities	500,000	-
Solid Waste	500,000	-
Law Enforcement	250,000	-
Post-secondary Education	-	140,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 86,102,273	\$ 198,855,785

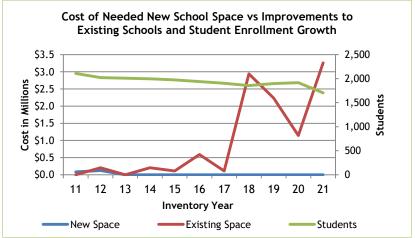


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Cannon County Total Estimated Cost* for Infrastructure Improvements \$62,084,438 Transportation (in millions) \$100 \$6 Cost of Completions Est. Cost of Needs \$5 \$80 \$4 \$60 \$3 \$40 \$2 \$20 \$1 \$0 \$0 15 6 Est. 7 17 7 Inventory Year Completed Water and Wastewater (in millions) \$10 \$0.6 Completions Est. Cost of Needs \$0.5 \$8 \$0.4 \$6 \$0.3 \$4 \$0.2 Cost of \$2 \$0.1 \$0 \$0.0 7 4 7 **Inventory Year** Completed School-System-wide (in millions) \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 Cost of Completions \$0.5 \$0.0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Cannon County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 24,711,000	\$ 24,692,355
Water and Wastewater	-	4,400,000
School-System-wide	2,100,000	1,495,833
School Renovations	1,692,306	1,568,944
Fire Protection	-	750,000
Solid Waste	-	374,000
Public Buildings	100,000	-
Public Health Facilities	100,000	-
Recreation	-	100,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Storm Water	-	-
Total	\$ 28,703,306	\$ 33,381,132



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

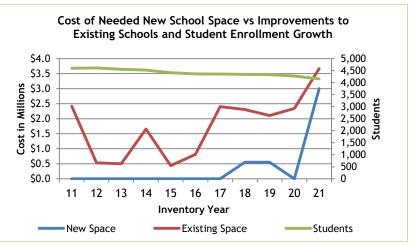
Carroll County Total Estimated Cost* for Infrastructure Improvements \$139,894,966 Transportation (in millions) \$140 \$25 Cost of Completions Est. Cost of Needs \$120 \$20 \$100 \$15 \$80 \$60 \$40 \$20 \$0 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Storm Water (in millions) \$1.0 \$0.0 \$0.6 \$0.0 \$0.4 \$0.0 \$6.0 Cost of Needs \$5.0 \$4.0 \$3.0 \$2.0 \$0.2 \$1.0 \$0.0 7 7 19 7 **Inventory Year** Completed Water and Wastewater (in millions) \$3.0 \$2.5 \$2.5 \$2.0 \$1.5 \$1.5 \$1.0 \$1.5 Cost of Needs \$1.0 6 \$0.5 \$0.0 5 **Inventory Year** Completed

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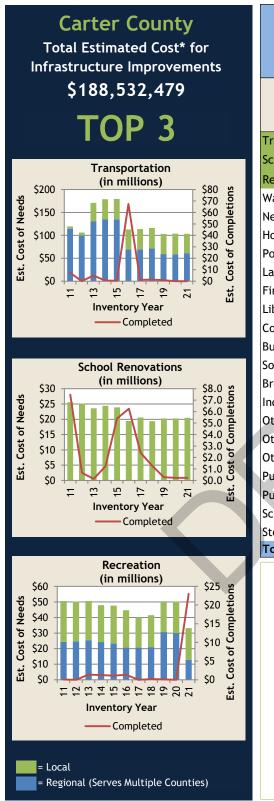
= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Carroll County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 43,462,000	\$ 75,838,675
Storm Water	5,000,000	443,275
Water and Wastewater	3,686,400	288,500
School Renovations	1,850,000	1,816,654
New Public Schools & Additions	-	3,000,000
Law Enforcement	-	1,220,000
Recreation	530,000	550,000
Post-secondary Education	500,000	300,000
Fire Protection	400,000	-
Public Buildings	230,000	147,000
Other Facilities	375,000	-
Industrial Sites and Parks	-	257,462
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 56,033,400	\$ 83,861,566

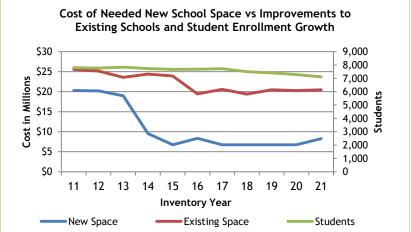


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Carter County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 66,155,000	\$ 37,236,367
School Renovations	18,245,650	2,220,784
Recreation	13,325,000	4,861,635
Water and Wastewater	12,625,214	3,367,000
New Public Schools & Additions	8,200,000	60,000
Housing	4,432,000	620,000
Post-secondary Education	4,180,000	247,049
Law Enforcement	-	3,850,000
Fire Protection	3,600,000	-
Libraries, Museums, & Historic Sites	2,450,000	1,100,000
Community Development		996,780
Business District Development	-	550,000
Solid Waste	210,000	-
Broadband	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 133,422,864	\$ 55,109,615

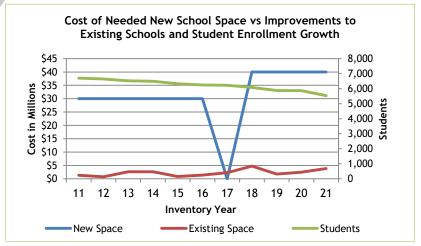


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Cheatham County Total Estimated Cost* for Infrastructure Improvements \$329,000,114 Transportation (in millions) \$250 \$30 Cost of Completions Est. Cost of Needs \$25 \$200 \$20 \$150 \$15 \$100 \$10 \$50 \$5 \$0 \$0 15 6 Est. 7 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$50 \$1.0 Completions Cost of Needs \$40 \$0.8 \$0.6 \$30 \$0.4 \$20 Cost of \$0.2 \$10 \$0 \$0.0 7 9 **Inventory Year** Completed Law Enforcement (in millions) \$35 \$1.0 \$0.9 \$0.8 \$0.7 \$0.6 \$0.5 \$0.4 \$0.3 \$0.2 \$0.0 Est. Cost of Completions \$30 Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 6 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Cheatham County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 27,265,000	\$ 168,685,206
New Public Schools & Additions	-	40,000,000
Law Enforcement	-	30,000,000
Water and Wastewater	1,775,000	23,000,000
Recreation	6,385,295	9,802,103
Fire Protection	100,000	6,900,000
Public Buildings	2,000,000	5,000,000
School Renovations	-	3,854,510
Industrial Sites and Parks	2,100,000	-
Libraries, Museums, & Historic Sites	1,000,000	-
Business District Development	500,000	-
School-System-wide	-	433,000
Storm Water	200,000	-
Broadband	-	-
Community Development	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Total	\$ 41,325,295	\$ 287,674,819

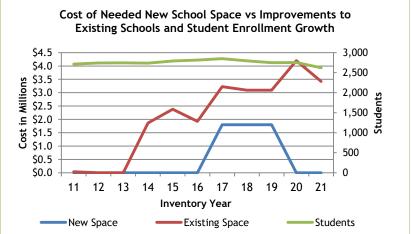


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Chester County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 17,264,000	\$ 32,533,400
Recreation	7,870,000	-
Water and Wastewater	6,900,000	-
Public Buildings	5,910,000	-
School Renovations	2,429,750	995,000
Law Enforcement	-	1,100,000
Solid Waste	1,000,000	-
Fire Protection	338,387	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 41,712,137	\$ 34,628,400

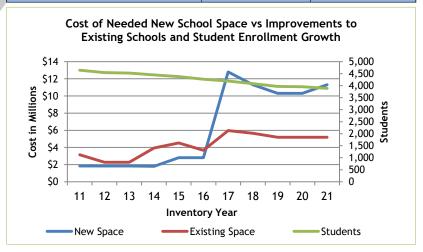


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Claiborne County Total Estimated Cost* for Infrastructure Improvements \$123,223,353 Transportation (in millions) \$120 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Cost of Completions Est. Cost of Needs \$100 \$80 \$60 \$40 \$20 \$0 15 19 Est. 7 17 7 **Inventory Year** Completed Water and Wastewater (in millions) \$30 Cost of Completions \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 7 9 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$1.00 \$0.90 \$0.80 \$0.70 \$0.60 \$0.50 \$0.30 \$0.20 \$0.10 \$0.00 \$14 Cost of Completions \$12 Cost of Needs \$10 \$8 \$6 \$4 \$2 \$0 6 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Claiborne County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 22,510,000	\$ 65,194,455
Water and Wastewater	11,312,465	2,780,873
New Public Schools & Additions	11,300,000	-
School Renovations	4,570,560	625,000
Public Buildings	1,250,000	-
Recreation	500,000	600,000
Fire Protection	1,000,000	-
Post-secondary Education	800,000	-
Business District Development	400,000	-
Community Development		380,000
Broadband	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 53,643,025	\$ 69,580,328

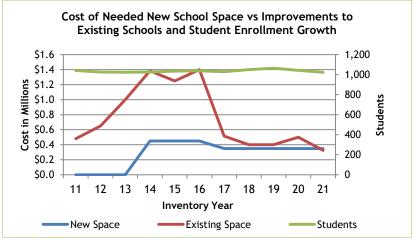


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Clay County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 8,378,000	\$ 15,850,145
Law Enforcement	-	7,500,000
Other Utilities	5,000,000	-
Water and Wastewater	3,000,000	2,000,000
Industrial Sites and Parks	-	1,200,000
Solid Waste	300,000	500,000
New Public Schools & Additions	350,000	-
School Renovations	325,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 17,353,000	\$ 27,050,145

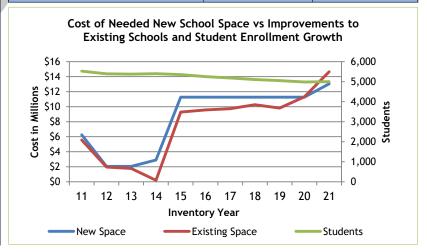


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Cocke County Total Estimated Cost* for Infrastructure Improvements \$311,827,212 Transportation (in millions) \$300 \$60 Cost of Completions Est. Cost of Needs \$250 \$50 \$200 \$40 \$150 \$30 \$20 \$100 \$50 \$0 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Water and Wastewater (in millions) \$25 \$10 Cost of Completions Est. Cost of Needs \$20 \$8 \$15 \$6 \$10 \$4 \$5 \$2 \$0 9 **Inventory Year** Completed **School Renovations** (in millions) \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 \$6 Cost of Completions Est. Cost of Needs \$5 \$4 \$3 \$2 \$1 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Cocke County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 49,728,000	\$ 193,257,484
Water and Wastewater	-	22,735,169
School Renovations	9,166,000	5,487,200
New Public Schools & Additions	4,114,000	8,932,000
Industrial Sites and Parks	4,500,000	800,000
Community Development	-	3,480,000
Law Enforcement	3,320,000	-
Other Utilities	1,500,000	1,400,000
Recreation	-	1,757,359
Broadband	-	1,080,000
Public Buildings	570,000	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 72,898,000	\$ 238,929,212

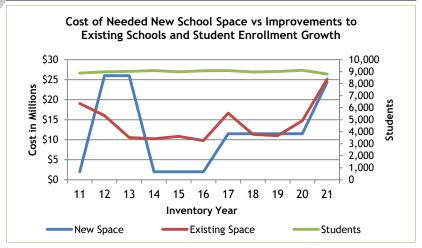


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Coffee County Total Estimated Cost* for Infrastructure Improvements \$221,254,861 Transportation (in millions) \$160 \$140 \$120 \$100 \$20 Completions Est. Cost of Needs \$15 \$80 \$60 \$10 Cost of \$40 \$20 15 6 Est. 7 7 7 **Inventory Year** Completed **School Renovations** (in millions) \$30 \$10 Cost of Completions Cost of Needs \$25 \$8 \$20 \$6 \$15 \$4 \$10 \$2 \$5 \$0 \$0 7 7 9 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$30 \$25 \$20 \$15 \$15 \$30 Cost of Needs \$25 \$20 \$15 \$10 Cost of \$10 \$5 \$5 Ġ0 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Coffee County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 39,481,000	\$ 92,028,861
School Renovations	-	25,145,000
New Public Schools & Additions	8,900,000	15,500,000
Post-secondary Education	20,000,000	-
Water and Wastewater	4,000,000	9,500,000
Public Health Facilities	4,600,000	-
Recreation	-	1,200,000
Industrial Sites and Parks	500,000	-
Law Enforcement	-	300,000
Libraries, Museums, & Historic Sites		100,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 77,481,000	\$ 143,773,861

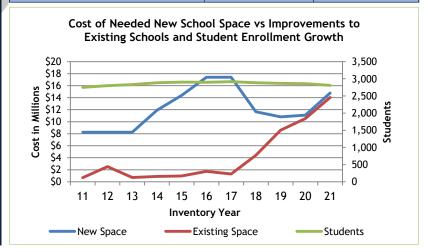


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

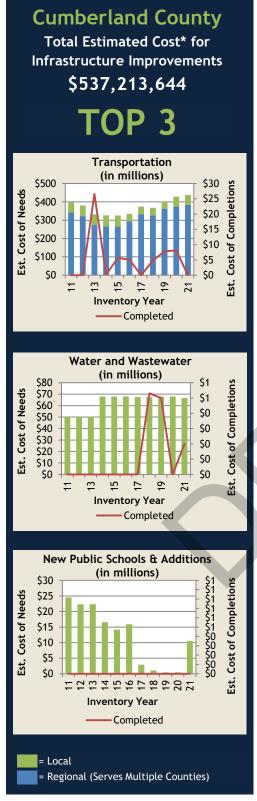
Crockett County Total Estimated Cost* for Infrastructure Improvements \$68,051,552 Transportation (in millions) \$40 \$35 \$30 \$25 \$20 \$15 \$10 \$5 \$0 Cost of Completions Est. Cost of Needs \$6 \$5 \$4 \$3 \$2 15 6 Est. 7 7 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$1.00 2 \$20 \$0.80 Est. Cost of Needs \$15 \$0.60 \$10 \$0.40 \$5 \$0 \$0.00 7 4 7 **Inventory Year** Completed **School Renovations** (in millions) \$12 Cost of Needs \$10 \$8 \$6 \$4 \$2 \$0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Crockett County Five-year period July 2021 through June 2026

Project Type	Conceptual		Planning & Design + Construction
Transportation	\$ 27,125,00	00	\$ 831,000
New Public Schools & Additions	500,00	00	14,270,000
School Renovations	60,00	00	13,974,664
Water and Wastewater	6,484,00)1	1,211,130
Public Buildings	650,00	00	1,570,757
Community Development	500,00	00	-
Recreation	475,00	00	-
Fire Protection	200,00	00	-
Storm Water	200,00	00	-
Broadband		-	-
Business District Development		-	-
Housing		-	-
Industrial Sites and Parks		-	-
Law Enforcement		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Post-secondary Education		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Solid Waste		-	-
Total	\$ 36,194,00	1	\$ 31,857,551

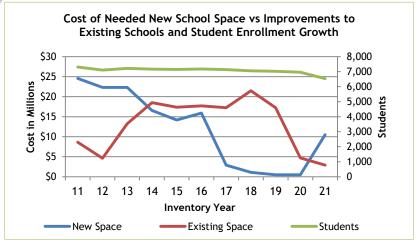


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Cumberland County Five-year period July 2021 through June 2026

Project Type	Conceptua		Planning & Design + Construction
Transportation	\$ 48,571	,000	\$ 389,335,644
Water and Wastewater	52,700	,000	14,000,000
New Public Schools & Additions	10,500	,000	-
Business District Development	6,000	,000	-
Recreation	5,160	,000	-
Post-secondary Education	2,760	,000	2,032,000
Public Buildings		-	3,250,000
School Renovations	1,960	,000	945,000
Broadband		-	-
Community Development		-	-
Fire Protection		-	-
Housing		-	-
Industrial Sites and Parks		-	-
Law Enforcement		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$ 127,651	,000	\$ 409,562,644

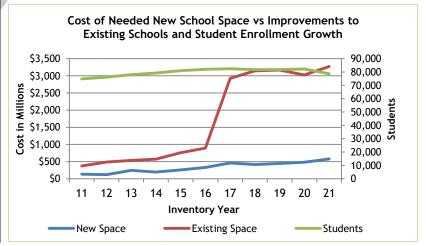


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Davidson County Total Estimated Cost* for Infrastructure Improvements \$11,010,488,630 Transportation (in millions) \$5,000 \$250 Cost of Completions Cost of Needs \$4,000 \$200 \$3,000 \$150 \$2,000 \$100 \$1,000 Est. Inventory Year Completed **School Renovations** (in millions) \$120 \$120 \$100 \$100 \$80 \$60 \$40 \$40 \$3,500 \$\$ \$3,000 \$2,500 \$2,000 \$1,500 \$1,500 \$1,000 \$40 Cost of \$20 \$500 \$0 7 9 **Inventory Year** Completed Water and Wastewater (in millions) \$1,400 \$1,200 Cost of Needs \$1,000 \$800 \$600 \$400 \$20 \$0 \$200 \$0 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Davidson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,120,604,000	\$ 3,010,873,117
School Renovations	3,227,200,600	43,229,000
Water and Wastewater	18,830,000	1,039,550,000
Law Enforcement	542,910,274	128,749,000
New Public Schools & Additions	519,830,000	58,160,000
Public Buildings	443,660,000	49,370,000
Post-secondary Education	149,575,000	186,533,939
Libraries, Museums, & Historic Sites	82,419,000	35,868,600
Recreation	13,090,000	95,066,100
Public Health Facilities	60,030,000	11,480,000
Fire Protection	48,000,000	12,000,000
Community Development	-	52,200,000
Other Education	12,000,000	15,300,000
Housing	-	20,000,000
Other Facilities	3,910,000	8,000,000
Business District Development	-	2,000,000
Storm Water	50,000	-
Broadband	-	-
Industrial Sites and Parks	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 6,242,108,874	\$ 4,768,379,756



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Decatur County Estimated Cost of Needed Infrastructure for Decatur County **Total Estimated Cost* for** Five-year period July 2021 through June 2026 Infrastructure Improvements \$88,214,109 Planning & Design + Construction **Project Type** Conceptual 84,357,000 Transportation School Renovations 417,200 Transportation Storm Water 750,000 (in millions) \$100 \$30 of Completions Broadband Est. Cost of Needs \$25 \$80 **Business District Development** \$20 \$60 Community Development \$15 \$40 \$10 Fire Protection \$20 Cost \$5 Housing \$0 15 7 6 Est. Industrial Sites and Parks \sim 7 Inventory Year Law Enforcement Completed Libraries, Museums, & Historic Sites New Public Schools & Additions Other Education **School Renovations** (in millions) Other Facilities \$0.7 5.0\$ \$0.6 \$.0\$ \$0.8 \$0.0\$ \$2.5 Cost of Needs Other Utilities \$2.0 Post-secondary Education \$1.5 **Public Buildings** \$1.0 \$0.2 \$0.1 \$0.0 Public Health Facilities \$0.5 Recreation \$0.0 \$0.0 5 7 9 7 School-System-wide **Inventory Year** Solid Waste Completed Water and Wastewater Total \$ 85,524,200 Storm Water (in millions) Cost of Needed New School Space vs Improvements to \$0.8 \$0.7 \$0.6 \$0.5 \$0.4 \$1.0 \$0.9 \$0.8 \$0.7 \$0.6 \$0.5 \$0.4 \$0.3 \$0.2 \$0.1 Cost of Completions **Existing Schools and Student Enrollment Growth** \$2.5 \$2.0 \$0.3 \$0.2 Cost in Millions \$1.5 \$0.1 \$0.0 \$1.0 6 **Inventory Year** \$0.5 Completed \$0.0 13 17 21 11 12 14 15 16 18 19 20 = Local Inventory Year = Regional (Serves Multiple Counties) New Space **Existing Space** Students

2,689,909

1,800 1,600

1,400

1,200 1,200 1,000 2trdents

600

400

200

1,024,409

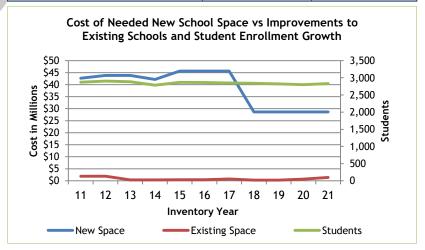
1,665,500

^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

DeKalb County Total Estimated Cost* for Infrastructure Improvements \$129,268,721 Transportation (in millions) \$250 \$60 Cost of Completions Est. Cost of Needs \$50 \$200 \$40 \$150 \$30 \$100 \$20 \$50 \$10 \$0 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$1.0 \$0.8 \$0.6 \$0.4 \$0.4 \$50 Est. Cost of Needs \$40 \$30 \$20 \$10 \$0.2 \$0 \$0.0 7 9 7 **Inventory Year** Completed Recreation (in millions) \$6 Cost of Needs \$5 \$4 \$3 \$2 \$1 \$0.0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for DeKalb County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 17,693,000	\$ 75,027,521
New Public Schools & Additions	3,660,000	25,000,000
Recreation	2,880,000	175,000
Industrial Sites and Parks	2,450,000	261,200
School Renovations	662,000	710,000
Housing	-	500,000
Fire Protection	250,000	-
Broadband	-	-
Business District Development	-	-
Community Development		-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 27,595,000	\$ 101,673,721

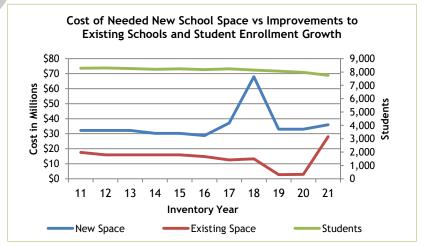


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

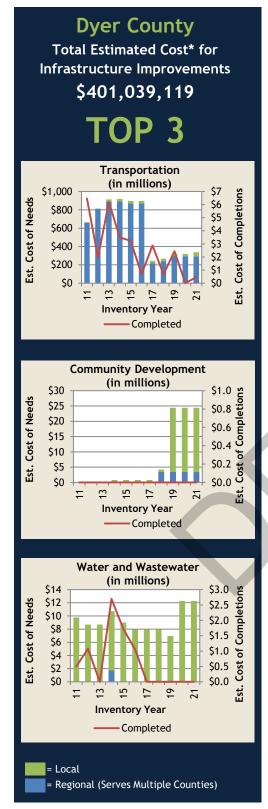
Dickson County Total Estimated Cost* for Infrastructure Improvements \$275,706,201 Transportation (in millions) \$300 \$20 Completions \$250 \$15 \$200 Cost of \$150 \$10 \$100 Cost of \$5 \$50 Est. \$0 \$0 15 1 6 Est. 7 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$35.0 \$35.0 \$30.0 \$30.0 \$25.0 \$0.02\$ \$15.0 \$15.0 \$80 Est. Cost of Needs \$70 \$60 \$50 \$40 \$30 \$20 \$10.0 **5** \$5.0 **5** \$0.0 \$10 \$0.0 5 7 4 **Inventory Year** Completed **School Renovations** (in millions) \$30 \$9 \$8 \$7 \$6 \$5 \$5 \$3 \$1 \$0 Est. Cost of Completions Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 7 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Dickson County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 43,471,000	\$ 83,717,416
New Public Schools & Additions	36,000,000	-
School Renovations	28,023,000	-
Recreation	16,920,000	5,503,990
Public Buildings	-	14,950,000
Water and Wastewater	-	10,097,980
Public Health Facilities	-	7,500,000
Fire Protection	1,750,000	5,565,739
Other Facilities	4,250,000	2,700,000
Law Enforcement	5,000,000	-
Solid Waste	1,750,000	2,469,076
Industrial Sites and Parks	-	2,408,000
Community Development	-	1,630,000
Business District Development	-	1,000,000
Libraries, Museums, & Historic Sites	-	1,000,000
Broadband	-	-
Housing	-	-
Other Education	-	-
Other Utilities	-	-
Post-secondary Education	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 137,164,000	\$ 138,542,201

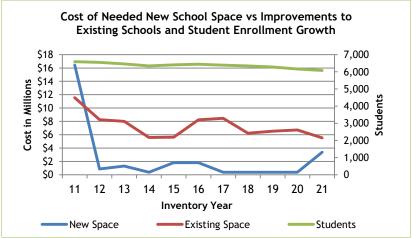


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Dyer County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 94,066,000	\$ 243,460,170
Community Development	21,000,000	3,400,000
Water and Wastewater	3,280,000	9,000,000
Post-secondary Education	4,080,000	4,666,000
School Renovations	2,560,000	2,971,949
New Public Schools & Additions	380,000	3,000,000
Public Buildings	1,400,000	1,800,000
Fire Protection	2,000,000	-
Recreation	1,275,000	200,000
Libraries, Museums, & Historic Sites	1,075,000	-
Law Enforcement	-	825,000
Industrial Sites and Parks	400,000	-
Business District Development	200,000	-
Broadband	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 131,716,000	\$ 269,323,119

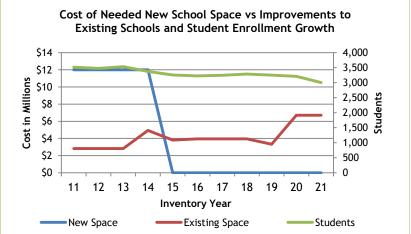


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Fayette County Total Estimated Cost* for Infrastructure Improvements \$460,351,507 Law Enforcement (in millions) \$250 \$80 \$70 \$60 \$50 \$40 \$30 \$20 \$10 \$0 Cost of Completions Est. Cost of Needs \$200 \$150 \$100 \$50 \$0 7 15 6 Est. 1 7 **Inventory Year** Completed Transportation (in millions) \$40.0 \$35.0 \$35.0 \$30.0 \$25.0 \$15.0 \$10.0 \$5.0 \$5.0 \$0.0 \$350 \$300 Cost of Needs \$250 \$200 \$150 \$100 \$50 7 4 7 **Inventory Year** Completed **School Renovations** (in millions) \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 Est. Cost of Needs Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Fayette County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Law Enforcement	\$ 221,510,000	\$ 7,400,000
Transportation	66,614,000	153,252,457
School Renovations	5,245,000	1,460,050
Fire Protection	3,000,000	-
Community Development	1,000,000	350,000
Water and Wastewater	-	320,000
Housing	200,000	-
Broadband	-	-
Business District Development	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 297,569,000	\$ 162,782,507

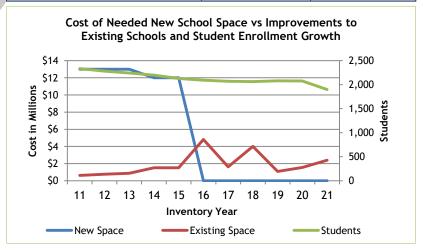


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Fentress County Total Estimated Cost* for Infrastructure Improvements \$139,614,000 Transportation (in millions) \$200 Cost of Completions \$12 \$10 Est. Cost of Needs \$150 \$8 \$6 \$4 \$2 \$100 \$50 \$0 5 6 Est. 7 7 **Inventory Year** Completed Other Education (in millions) \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.5 \$0.5 \$0.5 \$25 Est. Cost of Needs \$20 \$15 \$10 \$5 \$0 \$0.0 7 9 7 **Inventory Year** Completed Recreation (in millions) \$7 Est. Cost of Completions Est. Cost of Needs \$6 \$5 \$4 \$3 \$2 \$1 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Fentress County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 26,925,000	\$ 89,644,000
Other Education	9,780,000	1,310,000
Recreation	6,280,000	-
School Renovations	900,000	1,500,000
School-System-wide	-	1,600,000
Public Health Facilities	-	625,000
Water and Wastewater	200,000	250,000
Community Development	300,000	-
Public Buildings	-	300,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 44,385,000	\$ 95,229,000

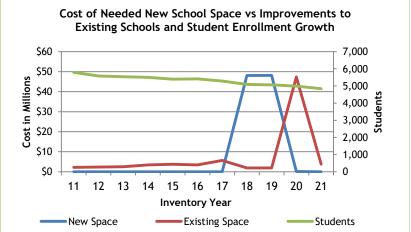


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Franklin County **Total Estimated Cost* for** Infrastructure Improvements \$68,594,973 Transportation (in millions) \$100 \$25 Cost of Completions Est. Cost of Needs \$80 \$20 \$15 \$60 \$40 \$20 \$0 \$0 7 15 6 Est. 17 7 **Inventory Year** Completed **Public Buildings** (in millions) \$1.00 so.04 \$10 Est. Cost of Needs \$8 Comple \$6 \$0.60 \$4 \$0.40 \$2 \$0.20 \$0 \$0.00 7 7 4 7 **Inventory Year** Completed Water and Wastewater (in millions) Est. Cost of Completions Est. Cost of Needs <u>6</u> **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Franklin County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 35,159,710	\$ 12,371,763
Public Buildings	8,720,000	-
Water and Wastewater	600,000	5,500,000
School Renovations	1,918,500	1,925,000
Community Development	1,000,000	-
Recreation	750,000	-
Storm Water	500,000	-
Fire Protection	-	150,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 48,648,210	\$ 19,946,763

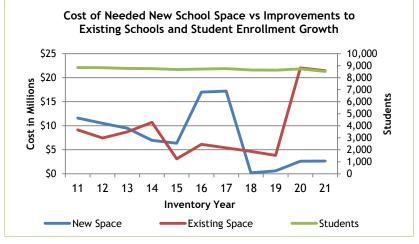


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Gibson County Total Estimated Cost* for Infrastructure Improvements \$132,149,902 Transportation (in millions) \$250 \$50 Cost of Completions Est. Cost of Needs \$200 \$40 \$30 \$150 \$20 \$100 \$50 \$0 \$0 5 6 Est. 7 7 7 **Inventory Year** Completed **School Renovations** (in millions) \$25 Cost of Completions Cost of Needs \$6 \$20 \$5 \$15 \$4 \$3 \$10 \$2 \$5 \$1 \$0 5 9 7 7 Inventory Year Completed Recreation (in millions) \$3.5 \$4.5 \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$0.5 \$0.5 Cost of Completions \$3.0 Cost of Needs \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 Est. 6 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Gibson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 64,943,000	\$ 23,368,152
School Renovations	5,825,000	15,600,000
Recreation	3,000,000	996,750
Water and Wastewater	2,965,000	380,000
Industrial Sites and Parks	3,000,000	-
New Public Schools & Additions	-	2,662,000
Other Facilities	-	2,140,000
Business District Development	2,000,000	-
Storm Water	1,500,000	-
Law Enforcement	150,000	1,320,000
Community Development	500,000	500,000
Public Buildings	300,000	300,000
Libraries, Museums, & Historic Sites	400,000	-
Fire Protection	300,000	-
Broadband	-	-
Housing	-	-
Other Education	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 84,883,000	\$ 47,266,902

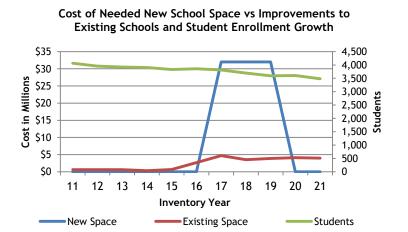


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Giles County Total Estimated Cost* for Infrastructure Improvements \$134,798,152 Transportation (in millions) \$100 \$40 \$35 \$30 \$25 \$20 \$15 Cost of Completions Est. Cost of Needs \$80 \$60 \$40 \$20 \$0 15 6 Est. $\frac{1}{2}$ 7 7 Inventory Year Completed **Post-secondary Education** (in millions) \$1.00 so.0\$ \$50 Cost of Needs \$40 \$0.60 E \$0.40 E \$30 \$20 \$10 \$0.20 \$0.00 \$0 $\frac{\omega}{2}$ 5 7 4 7 **Inventory Year** Completed **Public Buildings** (in millions) \$0.35 \$0.30 \$0.25 \$0.20 \$0.20 \$0.15 \$6 Cost of Needs \$5 \$4 \$3 \$2 \$0.10 \$0.05 \$0.05 \$0.00 \$1 \$0.00 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Giles County Five-year period July 2021 through June 2026

Project Type	c	Conceptual	ning & Design onstruction
Transportation	\$	30,970,000	\$ 29,177,552
Post-secondary Education		41,170,000	3,171,350
Public Buildings		250,000	5,000,000
Other Utilities		5,000,000	-
Recreation		3,000,000	1,800,000
School-System-wide		4,000,000	-
School Renovations		3,544,250	445,000
Water and Wastewater		3,150,000	-
Law Enforcement		1,500,000	770,000
Broadband		1,500,000	-
Community Development	Ì	-	350,000
Business District Development		-	-
Fire Protection		-	-
Housing		-	-
Industrial Sites and Parks		-	-
Libraries, Museums, & Historic Sites		-	-
New Public Schools & Additions		-	-
Other Education		-	-
Other Facilities		-	-
Public Health Facilities		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$	94,084,250	\$ 40,713,902

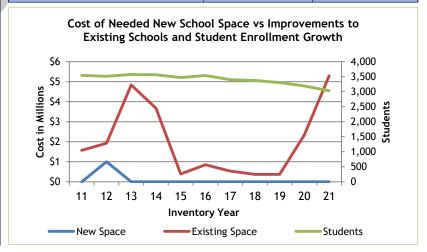


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

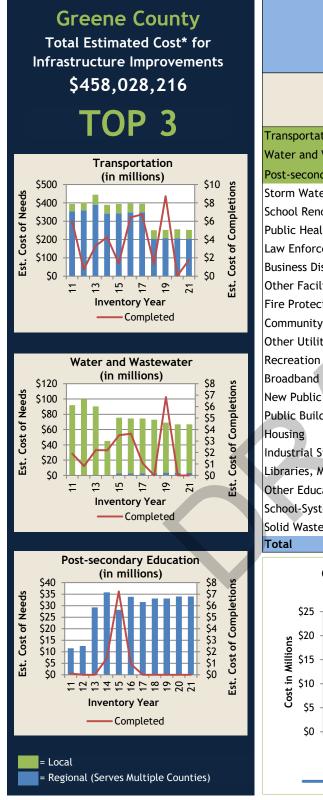
Grainger County Total Estimated Cost* for Infrastructure Improvements \$119,013,024 Transportation (in millions) \$140 \$6 Cost of Completions Est. Cost of Needs \$120 \$5 \$100 \$4 \$80 \$3 \$60 \$2 \$40 \$20 15 6 Est. 7 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$20 Cost of Completions Est. Cost of Needs \$3 \$15 \$3 \$2 \$2 \$10 \$1 \$5 \$1 \$0 \$0 7 4 7 **Inventory Year** Completed **School Renovations** (in millions) \$6 \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 Cost of Completions Est. Cost of Needs \$5 \$4 \$3 \$2 \$1 \$0 6 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Grainger County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 13,284,000	\$ 90,110,220
Water and Wastewater	2,020,700	5,525,850
School Renovations	5,188,750	100,000
Recreation	175,000	1,500,000
Industrial Sites and Parks	1,000,000	-
Community Development	-	108,504
Broadband	-	-
Business District Development		-
Fire Protection		-
Housing		-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 21,668,450	\$ 97,344,574

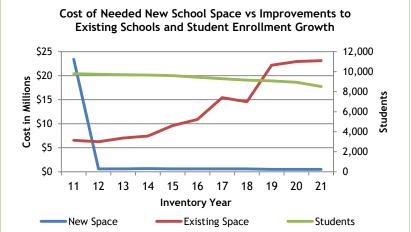


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Greene County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 75,593,000	\$ 177,282,493
Water and Wastewater	58,267,000	8,603,976
Post-secondary Education	-	33,960,000
Storm Water	25,500,000	100,000
School Renovations	19,076,000	4,045,147
Public Health Facilities	15,000,000	-
Law Enforcement	12,000,000	-
Business District Development	5,500,000	4,000,000
Other Facilities	5,000,000	718,000
Fire Protection	700,000	3,895,000
Community Development	1,500,000	1,412,000
Other Utilities	-	2,085,000
Recreation	537,600	1,414,000
Broadband	-	910,000
New Public Schools & Additions	500,000	-
Public Buildings	279,000	150,000
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 219,452,600	\$ 238,575,616



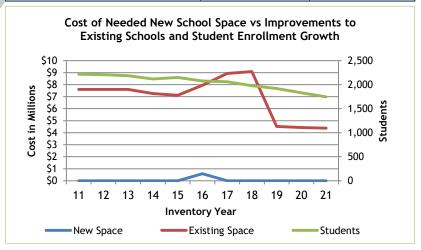
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

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Grundy County Total Estimated Cost* for Infrastructure Improvements \$113,811,561 Recreation (in millions) \$80 \$70 \$60 \$50 \$40 \$30 \$20 \$10 \$2.5 Cost of Completions Est. Cost of Needs \$2.0 \$1.5 \$1.0 \$0.0 2 15 7 6 Est. 7 Inventory Year Completed Transportation (in millions) \$25 \$10 Cost of Completions Est. Cost of Needs \$20 \$8 \$15 \$6 \$10 \$4 \$5 \$0 7 4 7 **Inventory Year** Completed Water and Wastewater (in millions) \$30 \$7 Cost of Completions \$6 \$5 \$4 \$3 \$2 \$1 \$0 Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Grundy County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Recreation	\$ 73,170,000	\$ 1,818,744
Transportation	7,793,200	15,164,617
Water and Wastewater	6,275,000	1,300,000
School Renovations	3,270,000	1,110,000
Community Development	250,000	1,260,000
Public Health Facilities	-	1,500,000
Industrial Sites and Parks	-	600,000
Fire Protection	150,000	-
Libraries, Museums, & Historic Sites	150,000	-
Broadband	-	-
Business District Development	-	-
Housing	-	-
Law Enforcement	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 91,058,200	\$ 22,753,361

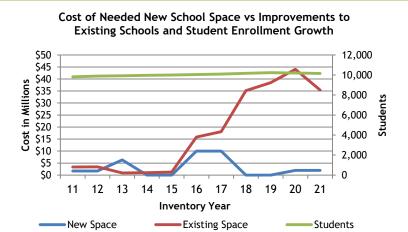


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Hamblen County Total Estimated Cost* for Infrastructure Improvements \$354,735,142 Transportation (in millions) \$40 \$35 \$30 \$25 \$350 Cost of Completions \$300 \$250 \$200 Cost of \$150 \$100 \$50 \$0 3 15 6 Est. 7 7 **Inventory Year** Completed Law Enforcement (in millions) \$50 Cost of Completions Est. Cost of Needs \$0 \$40 \$0 \$30 \$0 \$0 \$20 \$0 \$10 \$0 \$0 \$0 15 19 1 7 **Inventory Year** Completed Community Development (in millions) \$0.07 \$0.06 \$0.05 \$0.04 \$0.03 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Est. Cost of Needs Cost in Millions \$0.02 6 \$0.01 8 9 <u>∞</u> 7 20 9 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Hamblen County Five-year period July 2021 through June 2026

Project Type	Conceptual		Planning & Design + Construction	
Transportation	\$ 98,8	82,000	\$	128,020,142
Law Enforcement		-		40,500,000
Community Development		-		37,000,000
School Renovations	24,0	080,000		11,348,000
Post-secondary Education	8,9	30,000		3,500,000
New Public Schools & Additions		-		2,000,000
Public Buildings	4	100,000		-
Recreation		-		75,000
Broadband		-		-
Business District Development		-		-
Fire Protection		-		-
Housing		-		-
Industrial Sites and Parks		-		-
Libraries, Museums, & Historic Sites		-		-
Other Education		-		-
Other Facilities		-		-
Other Utilities		-		-
Public Health Facilities		-		-
School-System-wide		-		-
Solid Waste		-		-
Storm Water		-		-
Water and Wastewater		-		-
Total	\$ 132,2	92,000	\$	222,443,142



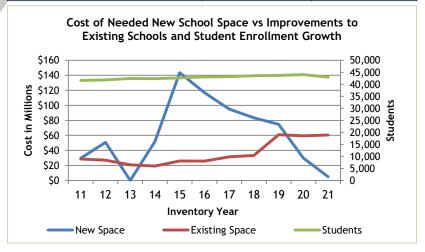
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Hamilton County Total Estimated Cost* for Infrastructure Improvements \$3,567,036,563 Transportation (in millions) \$2,500 \$200 Cost of Completions Est. Cost of Needs \$2,000 \$150 \$1,500 \$100 \$1,000 \$50 \$500 5 17 19 **Inventory Year** Completed **Post-secondary Education** (in millions) \$600 Cost of Needs \$500 \$400 \$300 \$200 \$100 \$0

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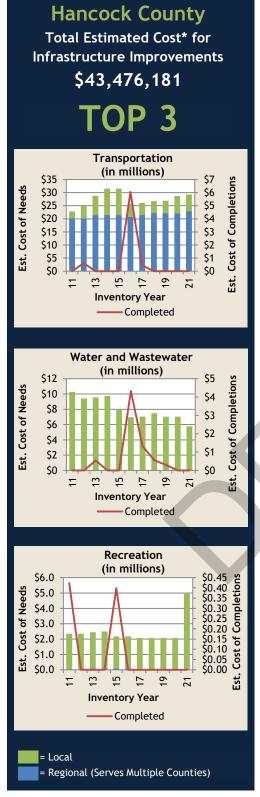
Estimated Cost of Needed Infrastructure for Hamilton County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 364,261,000	\$ 1,941,451,396
Post-secondary Education	212,921,000	259,983,110
Water and Wastewater	145,495,344	171,569,717
Public Health Facilities	276,520,000	5,260,000
School Renovations	40,440,000	19,973,850
Law Enforcement	1,090,000	36,973,000
Recreation	8,885,000	23,233,205
Industrial Sites and Parks	-	26,916,942
Public Buildings	17,630,000	-
Storm Water	5,814,000	812,000
New Public Schools & Additions	100,000	4,800,000
Community Development	2,000,000	906,999
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 1,075,156,344	\$ 2,491,880,219



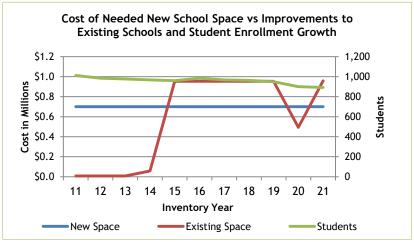
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

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Estimated Cost of Needed Infrastructure for Hancock County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 24,931,000	\$ 4,398,599
Water and Wastewater	4,404,625	1,353,557
Recreation	5,000,000	-
School Renovations	900,000	58,400
Public Buildings	750,000	100,000
New Public Schools & Additions	-	700,000
Other Utilities	500,000	-
Community Development	-	380,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 36,485,625	\$ 6,990,556

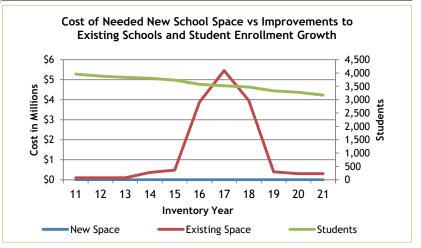


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Hardeman County Total Estimated Cost* for Infrastructure Improvements \$228,075,791 Transportation (in millions) \$200 \$60 Cost of Completions Est. Cost of Needs \$50 \$150 \$40 \$30 \$100 \$20 \$50 \$0 \$0 15 1 19 Est. 7 7 **Inventory Year** Completed **Public Health Facilities** (in millions) \$1.0 \$0.8 \$0.6 \$0.0 \$0.4 \$60 Est. Cost of Needs \$50 \$40 \$30 \$20 Cost of \$0.2 \$10 \$0 7 9 7 **Inventory Year** Completed Post-secondary Education (in millions) \$18 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Cost of Completions Est. Cost of Needs Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Hardeman County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 55,941,000	\$ 97,763,291
Public Health Facilities	53,600,000	930,000
Post-secondary Education	15,300,000	-
Law Enforcement	1,000,000	-
Fire Protection	950,000	-
Water and Wastewater	950,000	-
Public Buildings	-	750,000
Recreation	300,000	283,500
School Renovations	308,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 128,349,000	\$ 99,726,791

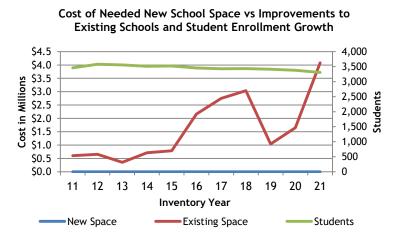


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Hardin County Five-year period July 2021 through June 2026

Project Type	Conceptual	ning & Design Construction
Transportation	\$ 145,952,000	\$ 67,264,236
School Renovations	70,830	4,009,947
Recreation	3,975,000	-
Post-secondary Education	-	2,890,000
Water and Wastewater	605,000	2,104,423
Industrial Sites and Parks	1,000,000	-
Business District Development	500,000	-
Fire Protection	350,000	-
Libraries, Museums, & Historic Sites	100,000	-
Broadband	-	-
Community Development	-	-
Housing	-	-
Law Enforcement	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 152,552,830	\$ 76,268,606

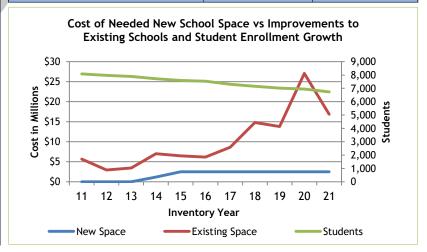


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Hawkins County Total Estimated Cost* for Infrastructure Improvements \$214,155,824 Transportation (in millions) \$200 Cost of Completions Est. Cost of Needs \$6 \$150 \$5 \$4 \$3 \$2 \$100 \$50 \$0 6 Est. 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 Cost of Completions Est. Cost of Needs \$35 \$30 \$25 \$20 \$15 \$10 9 7 7 **Inventory Year** Completed **School Renovations** (in millions) \$30 Est. Cost of Completions Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Hawkins County Five-year period July 2021 through June 2026

Project Type	Conceptual	ning & Design Construction
Transportation	\$ 77,656,000	\$ 77,794,270
Water and Wastewater	23,952,000	2,575,000
School Renovations	9,509,000	7,353,734
Recreation	1,690,000	4,543,000
Other Utilities	300,000	3,000,000
New Public Schools & Additions	2,500,000	-
Fire Protection	1,000,000	-
Community Development	550,000	380,000
Housing	100,000	500,000
Industrial Sites and Parks	-	407,820
Libraries, Museums, & Historic Sites	195,000	-
Public Buildings	-	150,000
Broadband	-	-
Business District Development	-	-
Law Enforcement	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 117,452,000	\$ 96,703,824

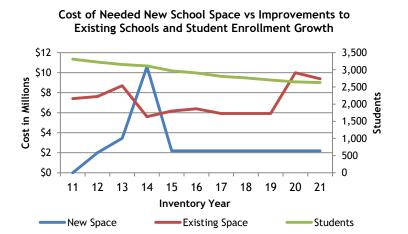


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Haywood County Total Estimated Cost* for Infrastructure Improvements \$156,465,273 Transportation (in millions) \$250 \$25 Cost of Completions Est. Cost of Needs \$200 \$20 \$150 \$15 \$100 \$50 \$0 5 6 Est. 7 3 7 **Inventory Year** Completed **School Renovations** (in millions) \$12 \$10 Cost of Completions Est. Cost of Needs \$10 \$8 \$8 \$6 \$6 \$4 \$4 \$2 \$2 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$3.0 \$2.5 \$2.0 \$2.0 \$1.5 \$2.0 \$1.5 \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 Est. Cost of Needs \$1.0 Cost of \$0.5 \$0.0 Est. 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Haywood County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 65,638,000	\$ 74,827,640
School Renovations	5,963,810	3,420,823
Water and Wastewater	3,500,000	-
New Public Schools & Additions	2,190,000	-
Law Enforcement	750,000	-
Recreation	175,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 78,216,810	\$ 78,248,463

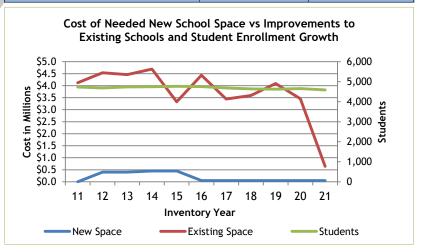


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Henderson County Total Estimated Cost* for Infrastructure Improvements \$208,761,283 Transportation (in millions) \$300 \$50 Cost of Completions Cost of Needs \$250 \$40 \$200 \$30 \$150 \$20 \$100 \$50 Est. \$0 \$0 15 1 6 Est. 7 7 **Inventory Year** Completed Recreation (in millions) \$16 \$14 \$12 \$10 Est. Cost of Needs \$8 \$6 \$4 \$2 \$0 5 7 9 7 **Inventory Year** Completed Community Development (in millions) \$6 Cost of Needs \$5 \$4 \$3 \$2 \$1 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Henderson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 39,621,000	\$ 147,312,633
Recreation	13,775,000	-
Community Development	5,000,000	-
Water and Wastewater	-	1,259,650
Law Enforcement	-	950,000
School Renovations	545,000	98,000
Industrial Sites and Parks	-	150,000
New Public Schools & Additions	50,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 58,991,000	\$ 149,770,283

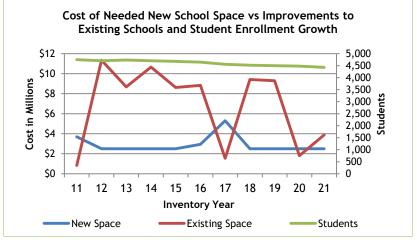


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Henry County Total Estimated Cost* for Infrastructure Improvements \$270,913,943 Transportation (in millions) \$250 \$20 Completions Est. Cost of Needs \$200 \$15 \$150 \$10 \$100 Cost of (\$50 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Recreation (in millions) \$60 Est. Cost of Needs \$50 \$40 \$30 \$20 \$10 \$0 \$0.0 5 7 4 7 **Inventory Year** Completed **School Renovations** (in millions) \$12 Cost of Needs \$10 \$8 \$6 \$4 \$2 Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Henry County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 22,697,000	\$ 189,610,552
Recreation	14,045,000	35,482,271
School Renovations	210,000	3,671,154
New Public Schools & Additions	-	2,500,000
Industrial Sites and Parks	-	1,000,000
Water and Wastewater	887,966	-
Post-secondary Education	130,000	280,000
Storm Water	400,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 38,369,966	\$ 232,543,977

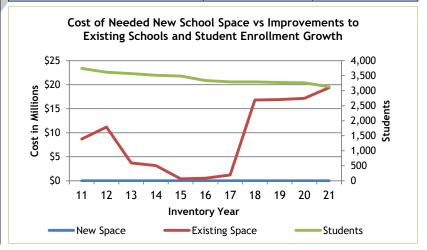


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Hickman County Total Estimated Cost* for Infrastructure Improvements \$230,338,427 Transportation (in millions) \$160 \$140 \$120 \$100 \$25 Cost of Completions Est. Cost of Needs \$20 \$15 \$80 \$60 \$40 \$20 \$0 7 15 1 6 Est. 7 **Inventory Year** Completed Water and Wastewater (in millions) \$60 Cost of Completions \$3 Est. Cost of Needs \$50 \$3 \$2 \$2 \$40 \$30 \$20 \$1 \$10 \$1 Ġ0 \$0 7 9 7 **Inventory Year** Completed Law Enforcement (in millions) \$40 \$35 \$30 \$25 \$20 \$15 \$10 Est. Cost of Needs **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Hickman County Five-year period July 2021 through June 2026

Project Type	Cor	nceptual	ing & Design onstruction
Transportation	\$	52,341,000	\$ 72,281,727
Water and Wastewater		48,900,000	1,000,000
Law Enforcement		20,300,000	15,270,000
School Renovations		10,690,000	8,695,000
Industrial Sites and Parks		-	760,700
Fire Protection		-	100,000
Broadband		-	-
Business District Development		-	-
Community Development		-	-
Housing		-	-
Libraries, Museums, & Historic Sites		-	-
New Public Schools & Additions		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Post-secondary Education		-	-
Public Buildings		-	-
Public Health Facilities		-	-
Recreation		-	-
School-System-wide		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$ 1	32,231,000	\$ 98,107,427

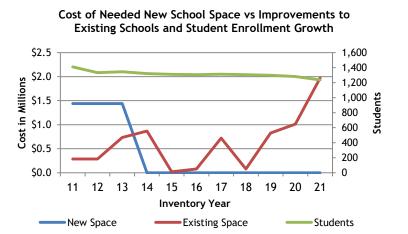


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Houston County Total Estimated Cost* for Infrastructure Improvements \$38,642,756 Transportation (in millions) \$50 \$3 Cost of Completions Est. Cost of Needs \$2 \$40 \$30 \$2 \$1 \$20 \$10 \$0 \$0 15 6 Est. 73 17 7 **Inventory Year** Completed Water and Wastewater (in millions) \$2.5 \$2.0 \$2.0 \$14 Est. Cost of Needs \$12 \$10 Comple \$1.5 \$8 \$6 \$1.0 \$4 \$2 \$0.5 \$0.0 9 7 7 **Inventory Year** Completed Community Development (in millions) \$2.5 Cost of Needs \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Houston County Five-year period July 2021 through June 2026

Project Type	Co	onceptual	ning & Design
Transportation	\$	12,235,000	\$ 5,240,756
Water and Wastewater		3,450,000	9,000,000
Community Development		2,000,000	-
School Renovations		1,972,000	-
Libraries, Museums, & Historic Sites		1,500,000	-
Recreation		1,345,000	-
Solid Waste		1,000,000	150,000
Fire Protection		650,000	-
Other Facilities		-	100,000
Broadband		-	-
Business District Development		-	-
Housing		-	-
Industrial Sites and Parks		-	-
Law Enforcement		-	-
New Public Schools & Additions		-	-
Other Education		-	-
Other Utilities		-	-
Post-secondary Education		-	-
Public Buildings		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Storm Water		-	-
Total	\$	24,152,000	\$ 14,490,756

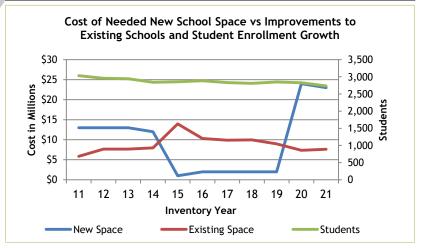


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Humphreys County Total Estimated Cost* for Infrastructure Improvements \$279,883,040 Transportation (in millions) \$250 \$3 Cost of Completions Est. Cost of Needs \$3 \$200 \$2 \$150 \$2 \$100 \$1 \$50 \$0 5 6 Est. 7 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$1.0 \$0.8 \$0.6 \$0.4 \$0.4 \$30 Cost of Needs \$25 \$20 \$15 \$10 \$0.2 \$5 Ġ0 \$0.0 5 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$6 \$25 Cost of Completions Cost of Needs \$5 \$20 \$4 \$15 \$3 \$10 \$2 \$5 \$1 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Humphreys County Five-year period July 2021 through June 2026

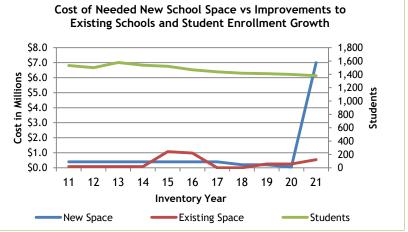
Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 100,047,000	\$ 115,694,960
New Public Schools & Additions	1,000,000	22,000,000
Water and Wastewater	13,000,000	5,351,080
School Renovations	7,490,000	150,000
Recreation	-	5,570,000
Industrial Sites and Parks	2,700,000	1,000,000
Other Facilities	1,000,000	2,000,000
Storm Water	2,000,000	-
Fire Protection	500,000	-
Community Development	-	380,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 127,737,000	\$ 152,146,040



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Jackson County Five-year period July 2021 through June 2026 Planning & Design + Construction Conceptual 56,521,000 3,644,000 1,250,000 15,000,000 7,000,000 300,000 2,500,000 150,000 2,000,000 1,150,000 325,000 500,000 720,000 850,000 136,000 540,000



\$

69,921,000

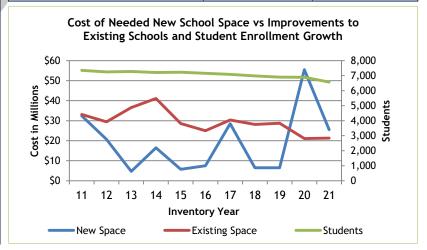
22,665,000

^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Jefferson County Total Estimated Cost* for Infrastructure Improvements \$449,323,931 Transportation (in millions) \$400 \$350 \$300 \$250 \$200 \$150 \$100 \$50 Cost of Completions \$40 \$30 Est. Cost of \$20 \$50 \$0 7 15 6 Est. 17 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$60 \$12 Cost of Completions Est. Cost of Needs \$50 \$10 \$40 \$8 \$30 \$6 \$4 \$20 \$10 \$2 \$0 \$0 7 7 9 7 **Inventory Year** Completed **School Renovations** (in millions) \$45 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Cost of Needs \$10 \$5 \$0 Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Jefferson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 42,417,700	\$ 324,819,775
New Public Schools & Additions	25,500,000	-
School Renovations	15,642,925	5,694,231
Law Enforcement	12,650,000	5,200,000
Water and Wastewater	1,392,300	14,832,000
Recreation	925,000	250,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	_	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 98,527,925	\$ 350,796,006

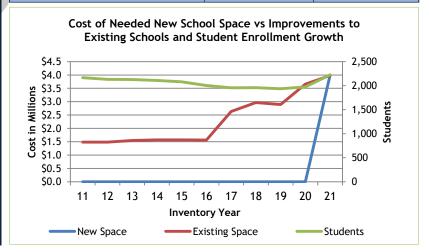


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Johnson County Total Estimated Cost* for Infrastructure Improvements \$202,356,844 Transportation (in millions) \$140 \$6 Cost of Completions Est. Cost of Needs \$120 \$5 \$100 \$4 \$80 \$3 \$60 \$2 \$40 \$20 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Law Enforcement (in millions) \$70 \$12 Cost of Completions Cost of Needs \$60 \$10 \$50 \$8 \$40 \$6 \$30 \$4 \$20 \$2 \$10 \$0 \$0 $\frac{\sim}{}$ 7 4 7 **Inventory Year** Completed Water and Wastewater (in millions) \$30 \$3 Cost of Completions Cost of Needs \$25 \$3 \$20 \$2 \$15 \$2 \$10 \$1 \$1 \$5 \$0 \$0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Johnson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 21,436,200	\$ 93,333,965
Law Enforcement	51,050,000	10,900,000
Water and Wastewater	7,773,869	1,492,810
Recreation	6,260,000	-
New Public Schools & Additions	4,000,000	-
School Renovations	630,000	3,350,000
Storm Water	1,000,000	-
Industrial Sites and Parks	500,000	-
Community Development	-	380,000
Solid Waste	250,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Total	\$ 92,900,069	\$ 109,456,775

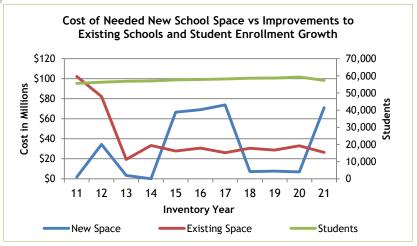


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Knox County Total Estimated Cost* for Infrastructure Improvements \$4,037,232,085 Transportation (in millions) \$1,600 \$1,400 \$1,200 \$1,000 \$80 \$70 \$60 Cost of Completions Est. Cost of Needs \$50 \$800 \$40 \$30 \$20 \$400 \$200 7 15 1 6 7 **Inventory Year** Completed **Post-secondary Education** (in millions) \$250 \$200 \$150 \$150 \$100 \$1,600 \$1,400 \$1,200 \$1,000 Est. Cost of \$800 \$600 \$400 Cost of \$200 5 7 4 **Inventory Year** Completed Water and Wastewater (in millions) \$1202 \$600 \$100 \$500 \$80 Pld W 0 \$400 ₽ \$300 \$40 b to 50 so \$200 \$100 \$0 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Knox County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 437,393,290	\$ 1,202,173,168
Post-secondary Education	470,810,000	1,133,122,500
Water and Wastewater	59,150,000	319,497,390
Other Utilities	67,500,000	35,700,000
New Public Schools & Additions	-	71,015,250
Law Enforcement	1,350,000	67,367,558
Other Education	11,800,000	30,670,000
School Renovations	17,501,315	8,900,021
Public Buildings	5,220,000	17,680,000
Public Health Facilities	-	22,190,000
Other Facilities	9,730,000	11,343,639
Housing	-	20,000,000
Recreation	3,025,000	9,325,854
Libraries, Museums, & Historic Sites	4,500,000	-
Community Development	-	267,100
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Industrial Sites and Parks	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 1,087,979,605	\$ 2,949,252,480

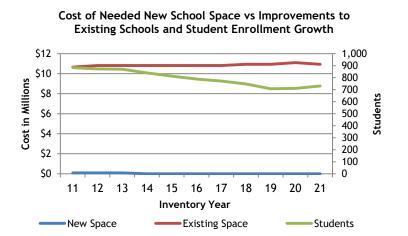


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Lake County Total Estimated Cost* for Infrastructure Improvements \$90,946,100 Law Enforcement (in millions) \$60 \$10 Cost of Completions Est. Cost of Needs \$50 \$8 \$40 \$6 \$30 \$20 \$10 \$0 7 15 7 6 Est. 7 **Inventory Year** Completed Transportation (in millions) \$30.0 \$25.0 \$20.0 \$20.0 \$70 Est. Cost of Needs \$60 \$50 \$40 \$15.0 \$30 \$10.05 \$20 \$5.0 \$5 \$10 5 7 6 7 **Inventory Year** Completed **School Renovations** (in millions) \$0.70 \$0.60 \$0.50 \$0.40 \$0.30 \$12 Cost of Needs \$10 \$8 \$6 \$4 Cost of \$0.20 \$2 \$0.10 \$0 \$0.00 Est. 4 5 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Lake County Five-year period July 2021 through June 2026

Project Type	Conceptual	ning & Design Construction
Law Enforcement	\$ 41,060,000	\$ 12,200,000
Transportation	8,380,000	3,176,100
School Renovations	10,660,000	270,000
Industrial Sites and Parks	500,000	7,250,000
Storm Water	950,000	3,000,000
Water and Wastewater	2,300,000	-
Community Development	500,000	-
Other Utilities	500,000	-
Post-secondary Education	200,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 65,050,000	\$ 25,896,100



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Lauderdale County **Total Estimated Cost* for** Infrastructure Improvements \$401,302,592 Transportation (in millions) \$500 \$30 Cost of Completions Est. Cost of Needs \$25 \$400 \$20 \$300 \$15 \$200 \$10 \$100 \$5 \$0 \$0 15 6 Est. 7 7 7 **Inventory Year** Completed Law Enforcement (in millions) \$7.0 \$.0.0 \$5.0 \$.0.0 \$3.0 \$.0.0 \$3.0 \$.0.0 \$70 Est. Cost of Needs \$60 \$50 \$40 \$30 \$2.0 \$1.0 \$0.0 \$20 \$10 \$0.0 \$0 5 7 4 7 **Inventory Year** Completed **School Renovations** (in millions) \$60 Cost of Completions \$3 \$3 \$2 \$2 \$1 \$1 \$0

Cost of Needs

\$50

\$40

\$30

\$20

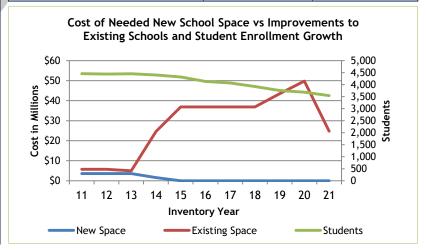
\$10

\$0

= Local

Estimated Cost of Needed Infrastructure for Lauderdale County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 39,803,000	\$ 285,288,356
Law Enforcement	24,310,000	24,640,000
School Renovations	23,183,736	1,577,500
Housing	2,500,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 89,796,736	\$ 311,505,856



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Completed

Inventory Year

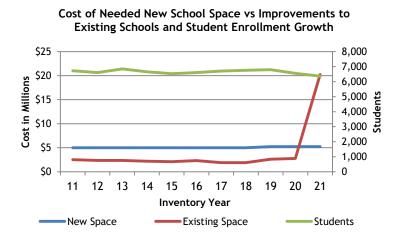
= Regional (Serves Multiple Counties)

Est.



Estimated Cost of Needed Infrastructure for Lawrence County Five-year period July 2021 through June 2026

Project Type	Concep	tual	ing & Design enstruction
Transportation	\$ 22,	101,000	\$ 15,487,957
School Renovations	1,	050,000	19,186,307
Public Buildings	18,	300,000	-
Law Enforcement	9,	480,000	-
New Public Schools & Additions	5,	000,000	237,596
Recreation	4,	280,000	-
Industrial Sites and Parks		-	3,159,613
Water and Wastewater	1,	000,000	-
Fire Protection		850,000	-
Solid Waste		-	450,000
Broadband		-	-
Business District Development		-	-
Community Development		-	-
Housing		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Post-secondary Education		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Storm Water		-	-
Total	\$ 62,0	61,000	\$ 38,521,473

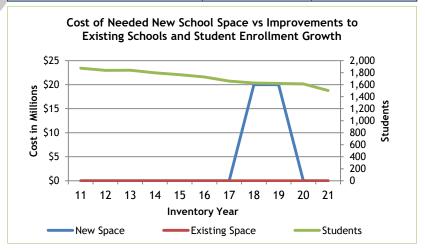


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Lewis County Total Estimated Cost* for Infrastructure Improvements \$36,061,568 Transportation (in millions) \$100 \$40 \$35 \$30 \$25 \$20 \$15 \$10 \$5 \$0 Cost of Completions Est. Cost of Needs \$80 \$60 \$40 \$20 \$0 15 6 Est. 7 7 7 **Inventory Year** Completed Law Enforcement (in millions) \$0.8 \$0.8 \$0.00 \$0 \$10 Est. Cost of Needs \$8 \$6 \$4 \$2 \$0 7 9 7 **Inventory Year** Completed Libraries, Museums, & Historic Sites (in millions) \$1 Cost of Needs \$1 \$1 \$1 \$0 \$0 \$0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Lewis County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 22,721,368	\$ 4,350,200
Law Enforcement	-	7,770,000
Libraries, Museums, & Historic Sites	1,000,000	-
Post-secondary Education	220,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School Renovations	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 23,941,368	\$ 12,120,200

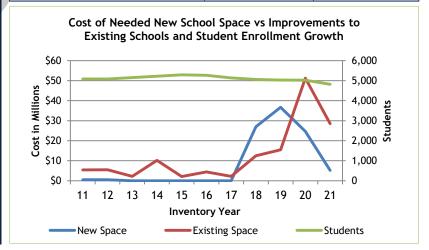


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Lincoln County Total Estimated Cost* for Infrastructure Improvements \$121,475,024 Transportation (in millions) \$70 \$30 Cost of Completions Est. Cost of Needs \$60 \$25 \$50 \$20 \$40 \$15 \$30 \$10 \$20 \$5 \$10 \$0 \$0 7 15 6 Est. 17 7 **Inventory Year** Completed **School Renovations** (in millions) \$60 \$10 Cost of Completions Cost of Needs \$50 \$8 \$40 \$6 \$30 \$4 \$20 \$2 \$10 \$0 7 7 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$1.4 \$1.2 \$1.2 \$1.0 \$1.0 \$0.8 \$0.6 \$0.6 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs \$0.4 6 \$0.2 5 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Lincoln County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 25,875,000	\$ 38,087,359
School Renovations	21,285,000	7,238,000
Water and Wastewater	14,300,000	-
Recreation	-	6,844,665
New Public Schools & Additions	1,200,000	4,000,000
Post-secondary Education	1,290,000	-
Storm Water	350,000	805,000
Law Enforcement	200,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 64,500,000	\$ 56,975,024

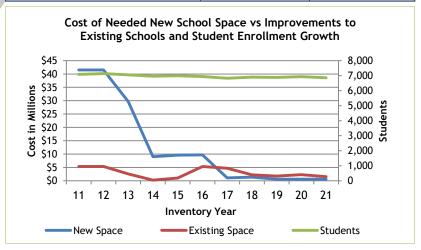


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

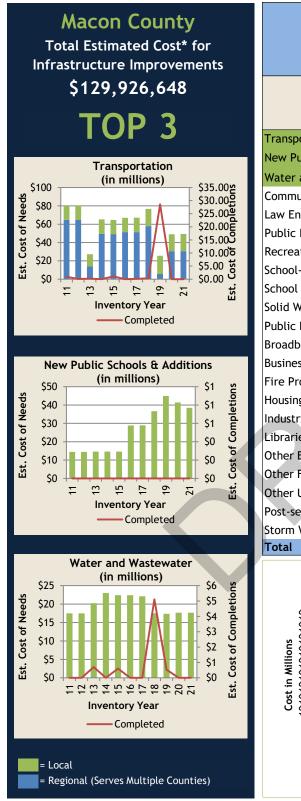
Loudon County Total Estimated Cost* for Infrastructure Improvements \$378,597,047 Transportation (in millions) \$350 \$50 Cost of Completions \$300 \$40 \$250 \$30 \$200 Est. Cost of \$150 \$20 \$100 \$50 \$0 \$0 15 1 6 Est. $\frac{1}{2}$ 7 **Inventory Year** Completed Water and Wastewater (in millions) \$60 \$25 Cost of Completions Est. Cost of Needs \$50 \$20 \$40 \$15 \$30 \$10 \$20 \$5 \$10 \$0 \$0 7 9 7 **Inventory Year** Completed Law Enforcement (in millions) \$20 \$18 \$16 \$12 \$10 \$56 \$4 \$2 \$0 Est. Cost of Needs **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Loudon County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 42,478,000	\$ 266,576,503
Water and Wastewater	7,886,558	29,100,000
Law Enforcement	-	18,000,000
Public Buildings	-	6,000,000
Recreation	1,500,000	3,000,000
School Renovations	-	1,525,986
Fire Protection	-	1,000,000
Community Development	-	680,000
New Public Schools & Additions	600,000	-
Libraries, Museums, & Historic Sites	-	250,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 52,464,558	\$ 326,132,489

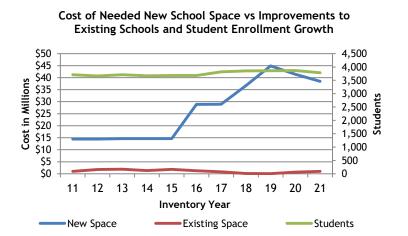


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Macon County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 34,704,000	\$ 14,631,048
New Public Schools & Additions	-	38,500,000
Water and Wastewater	10,000,000	7,650,000
Community Development	8,000,000	-
Law Enforcement	680,000	5,000,000
Public Buildings	70,000	4,500,000
Recreation	3,060,000	-
School-System-wide	500,000	644,453
School Renovations	977,147	60,000
Solid Waste	-	500,000
Public Health Facilities	450,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Storm Water	-	-
Total	\$ 58,441,147	\$ 71,485,501



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

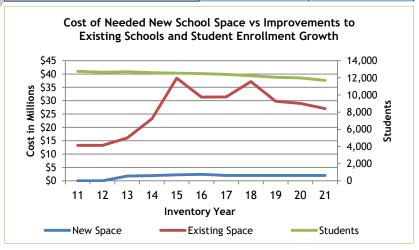
Madison County Total Estimated Cost* for Infrastructure Improvements \$878,637,524 Transportation (in millions) \$800 \$50 Completions \$700 \$40 \$600 \$500 \$400 \$300 \$200 \$30 \$20 Cost of (\$100 5 6 Est. $\frac{1}{2}$ 7 7 **Inventory Year** Completed **Post-secondary Education** (in millions) \$100 \$35 Cost of Completions Est. Cost of Needs \$30 \$80 \$25 \$60 \$20 \$15 \$40 \$10 \$20 \$5 \$0 \$0 9 **Inventory Year** Completed Water and Wastewater (in millions) \$80 \$70 \$60 Cost of Needs \$50 \$40 \$30 \$20 \$10 Inventory Year Completed

= Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Madison County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 96,832,000	\$ 558,025,395
Post-secondary Education	58,730,000	22,074,529
Water and Wastewater	13,687,533	43,425,000
Public Health Facilities	10,000,000	22,000,000
School Renovations	22,714,767	4,308,300
Public Buildings	13,320,000	-
Other Education	2,000,000	7,310,000
New Public Schools & Additions	1,950,000	75,000
Recreation	1,185,000	-
Industrial Sites and Parks	-	1,000,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 220,419,300	\$ 658,218,224

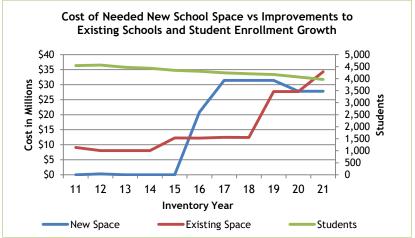


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Marion County Total Estimated Cost* for Infrastructure Improvements \$302,425,999 Transportation (in millions) \$300 \$60 Completions \$250 \$50 \$200 \$40 Cost of \$150 \$30 \$20 \$100 Cost of \$50 \$10 Est. \$0 \$0 15 1 19 Est. $\frac{1}{2}$ 7 **Inventory Year** Completed **School Renovations** (in millions) \$1.2 \$1.2 \$1.0 \$1.0 \$0.6 \$0.0 \$40 Est. Cost of Needs \$35 \$30 \$25 \$20 \$15 \$10 \$0.4 % \$0.2 \$ \$5 \$0 \$0.0 9 7 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$35 \$30 Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Marion County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 143,192,000	\$ 80,311,377
School Renovations	15,183,000	19,119,062
New Public Schools & Additions	2,127,460	28,090,000
Recreation	4,870,000	-
Industrial Sites and Parks	150,000	4,243,100
Water and Wastewater	3,390,000	-
Public Buildings	1,000,000	-
Libraries, Museums, & Historic Sites	500,000	-
Community Development	250,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Law Enforcement	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 170,662,460	\$ 131,763,539

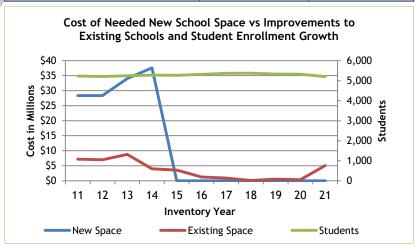


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

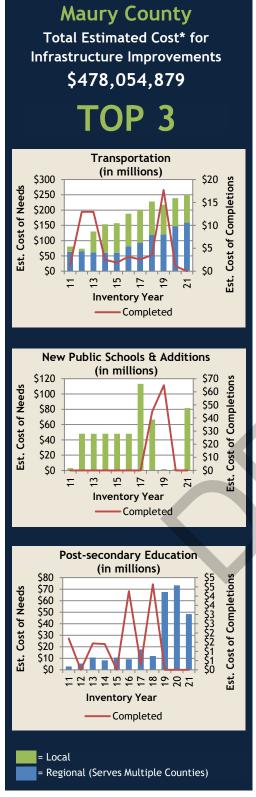
Marshall County Total Estimated Cost* for Infrastructure Improvements \$97,959,112 Transportation (in millions) \$100 \$50 Cost of Completions Est. Cost of Needs \$80 \$40 \$30 \$60 \$40 \$20 \$0 15 1 6 Est. $\frac{1}{2}$ 7 **Inventory Year** Completed Water and Wastewater (in millions) \$35 Cost of Completions \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs \$30 \$25 \$20 \$15 \$10 \$5 \$0 5 7 19 7 **Inventory Year** Completed Recreation (in millions) \$1.2 \$1.0 \$1.0 \$0.8 \$0.6 \$0.6 \$45 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Est. Cost of Needs \$0.4 6 \$0.2 **5** \$0.0 **5 Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Marshall County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 34,070,795	\$ 15,079,635
Water and Wastewater	20,410,000	11,001,245
Recreation	-	8,250,000
School Renovations	-	5,072,437
Public Health Facilities	-	2,500,000
Libraries, Museums, & Historic Sites	1,500,000	-
Law Enforcement	75,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 56,055,795	\$ 41,903,317

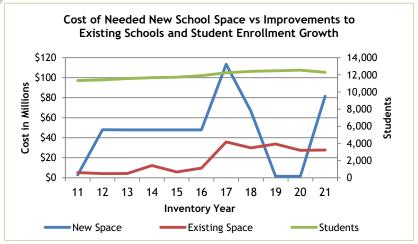


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Maury County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 122,558,000	\$ 127,390,666
New Public Schools & Additions	80,000,000	1,486,000
Post-secondary Education	31,570,000	16,828,483
School Renovations	20,353,431	7,388,299
Water and Wastewater	15,000,000	4,995,000
Law Enforcement	560,000	18,000,000
Public Health Facilities	-	11,750,000
Recreation	11,500,000	-
Broadband	4,500,000	-
Fire Protection	3,500,000	-
Public Buildings	500,000	-
Libraries, Museums, & Historic Sites	-	175,000
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 290,041,431	\$ 188,013,448

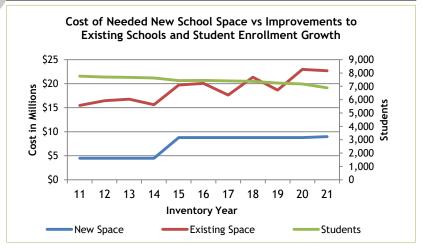


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

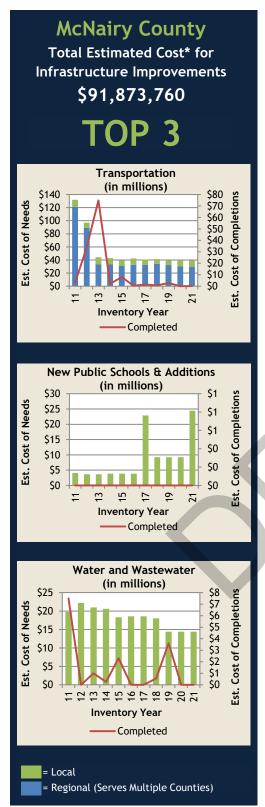
McMinn County Total Estimated Cost* for Infrastructure Improvements \$148,979,799 Transportation (in millions) \$300 \$60 Cost of Completions Est. Cost of Needs \$250 \$50 \$200 \$40 \$150 \$30 \$20 \$100 \$50 \$10 \$0 \$0 15 9 Est. $\frac{1}{2}$ 17 7 **Inventory Year** Completed **School Renovations** (in millions) \$3.5 \$3.0 \$2.5 \$2.5 \$1.5 \$1.5 \$25 Est. Cost of Needs \$20 \$15 \$10 \$1.0 **5** 50.5 \$0.5 \$0.0 \$5 \$0 \$0.0 7 9 7 **Inventory Year** Completed Post-secondary Education (in millions) OLNUP 5:9 2860 Est. Cost of Completions \$40 \$35 \$30 \$25 \$20 \$15 \$10 Est. Cost of Needs \$5 \$0 5 ~ 7 6 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for McMinn County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 29,559,000	\$ 26,515,042
School Renovations	15,244,421	7,433,270
Post-secondary Education	60,000	18,350,050
Storm Water	10,000,000	-
New Public Schools & Additions	2,480,000	6,500,000
Broadband	-	6,500,000
Business District Development	6,000,000	-
Recreation	500,000	4,450,000
Community Development	4,000,000	-
Fire Protection	4,000,000	-
Water and Wastewater	1,253,750	1,833,266
Industrial Sites and Parks	2,000,000	1,001,000
Other Utilities	1,000,000	-
Public Buildings	200,000	-
Libraries, Museums, & Historic Sites	100,000	-
Housing	-	-
Law Enforcement	-	-
Other Education	-	-
Other Facilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 76,397,171	\$ 72,582,628

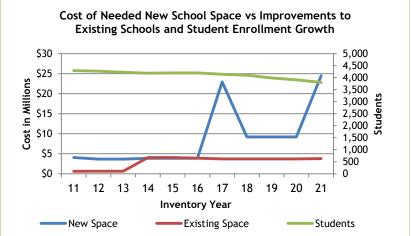


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for McNairy County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 26,328,000	\$ 13,175,800
New Public Schools & Additions	3,465,000	21,000,000
Water and Wastewater	9,720,000	4,700,000
Recreation	2,930,000	1,000,000
School Renovations	3,490,400	284,560
Public Buildings	3,200,000	-
Other Utilities	1,500,000	-
Storm Water	800,000	-
Libraries, Museums, & Historic Sites	200,000	-
Fire Protection	80,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 51,713,400	\$ 40,160,360

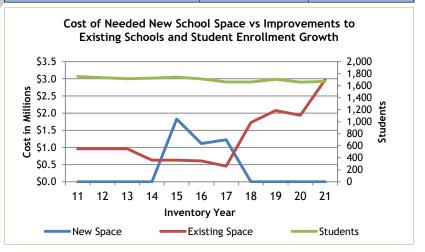


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Meigs County Total Estimated Cost* for Infrastructure Improvements \$21,407,934 Transportation (in millions) \$35 \$25 Cost of Completions Est. Cost of Needs \$30 \$20 \$25 \$15 \$20 \$15 \$10 \$10 \$5 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Water and Wastewater (in millions) \$10 Completions Est. Cost of Needs \$8 \$2 \$6 \$1 \$4 Cost of \$2 \$0 \$0 7 9 7 **Inventory Year** Completed **School Renovations** (in millions) \$3.5 \$ \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 50.0 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Meigs County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 7,522,000	\$ 4,694,934
Water and Wastewater	3,200,000	2,530,000
School Renovations	2,686,000	285,000
Community Development	-	380,000
Recreation	110,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 13,518,000	\$ 7,889,934

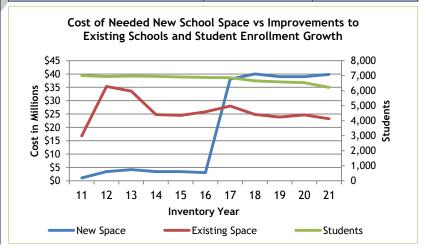


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Monroe County Total Estimated Cost* for Infrastructure Improvements \$165,234,921 Transportation (in millions) \$100 \$3 Cost of Completions Est. Cost of Needs \$80 \$2 \$60 \$2 \$40 \$20 \$0 5 6 Est. 7 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$1.0 series | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1 \$50 Cost of Needs \$40 \$0.6 \$0.4 \$30 \$20 \$10 \$0.2 \$0.0 \$0 7 7 9 7 **Inventory Year** Completed **School Renovations** (in millions) \$40 \$35 \$30 \$25 \$20 \$15 \$10 Cost of Needs Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Monroe County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction	
Transportation	\$ 10,198,000	\$ 57,167,252	
New Public Schools & Additions	39,870,000	-	
School Renovations	20,455,553	2,780,600	
Community Development	-	11,380,000	
Water and Wastewater	3,207,865	6,076,000	
Industrial Sites and Parks	-	6,000,000	
Public Buildings	3,170,000	638,700	
Recreation	-	1,990,951	
Libraries, Museums, & Historic Sites	-	1,500,000	
Business District Development	800,000	-	
Broadband	-	-	
Fire Protection	-	-	
Housing	-	-	
Law Enforcement	-	-	
Other Education	-	-	
Other Facilities	-	-	
Other Utilities	-	-	
Post-secondary Education	-	-	
Public Health Facilities	-	-	
School-System-wide	-	-	
Solid Waste	-	-	
Storm Water	-	-	
Total	\$ 77,701,418	\$ 87,533,503	



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Montgomery County Total Estimated Cost* for Infrastructure Improvements \$2,360,823,423 Transportation (in millions) \$1,400 \$1,200 \$1,000 \$800 \$300 Cost of \$600 \$200 ₽ \$400 Cost \$200 \$0 15 1 6 Est. 7 7 **Inventory Year** Completed New Public Schools & Additions (in millions) \$250 \$20 Completions Cost of Needs \$200 \$15 \$150 \$10 \$100 Cost of \$5 \$50 \$0 \$0 7 9 7 **Inventory Year** Completed Post-secondary Education (in millions) \$250

Cost of Needs

\$200

\$150

\$100

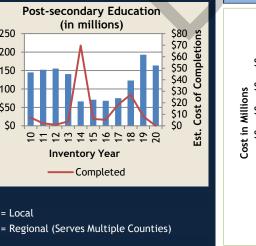
\$50

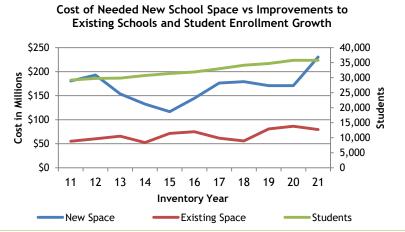
\$0

= Local

Estimated Cost of Needed Infrastructure for Montgomery County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 394,419,638	\$ 901,176,179
New Public Schools & Additions	124,800,000	105,700,000
Post-secondary Education	160,230,000	26,505,000
Recreation	35,448,000	136,821,791
Water and Wastewater	14,950,000	149,411,000
School Renovations	68,163,900	11,280,666
Fire Protection	37,574,249	7,565,000
Law Enforcement	10,507,000	32,470,000
Community Development	-	42,655,000
Public Buildings	18,698,000	-
Public Health Facilities	16,840,000	1,400,000
Other Facilities	17,750,000	458,000
Other Utilities	17,000,000	-
Libraries, Museums, & Historic Sites	-	16,500,000
Solid Waste	10,500,000	-
Storm Water	1,700,000	-
School-System-wide	-	300,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Total	\$ 928,580,787	\$ 1,432,242,636



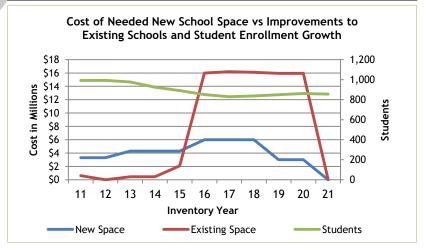


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Moore County Total Estimated Cost* for Infrastructure Improvements \$54,360,826 Water and Wastewater (in millions) \$30 \$1 Cost of Completions Est. Cost of Needs \$25 \$1 \$20 \$1 \$15 \$0 \$10 \$5 \$0 \$0 5 7 6 Est. 7 7 **Inventory Year** Completed Transportation (in millions) \$20 Est. Cost of Needs \$15 \$10 \$5 \$0 7 9 7 **Inventory Year** Completed Post-secondary Education (in millions) \$45 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Cost of Needs Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Moore County Five-year period July 2021 through June 2026

Project Type	Conceptual		Planning & Design + Construction	
Water and Wastewater	\$	-	\$	26,700,000
Transportation	5,8	379,000		11,305,200
Post-secondary Education	2,0	90,000		6,556,626
Public Health Facilities		-		870,000
Public Buildings	7	50,000		100,000
Recreation		-		60,000
School Renovations		-		50,000
Broadband		-		-
Business District Development		-		-
Community Development		-		-
Fire Protection		-		-
Housing		-		-
Industrial Sites and Parks		-		-
Law Enforcement		-		-
Libraries, Museums, & Historic Sites		-		-
New Public Schools & Additions		-		-
Other Education		-		-
Other Facilities		-		-
Other Utilities		-		-
School-System-wide		-		-
Solid Waste		-		-
Storm Water		-		-
Total	\$ 8,7	19,000	\$	45,641,826

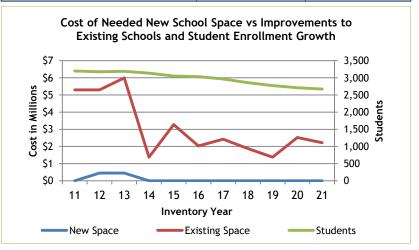


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Morgan County **Total Estimated Cost* for** Infrastructure Improvements \$414,008,671 Transportation (in millions) \$500 \$60 Cost of Completions Est. Cost of Needs \$50 \$400 \$40 \$300 \$30 \$200 \$20 \$100 \$0 \$0 15 1 6 Est. 7 7 **Inventory Year** Completed Law Enforcement (in millions) \$3.00 \$2.50 \$2.50 \$2.00 \$1.50 \$1.50 \$1.00 \$1.00 \$20 Est. Cost of Needs \$15 \$10 \$5 \$0.50 to \$0.00 \$0 1 4 7 **Inventory Year** Completed Recreation (in millions) \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 Est. Cost of Needs Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Morgan County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 15,932,000	\$ 374,354,671
Law Enforcement	7,590,000	5,190,000
Recreation	4,565,000	2,130,000
School Renovations	500,000	1,717,000
Water and Wastewater	300,000	1,350,000
Community Development	-	380,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 28,887,000	\$ 385,121,671

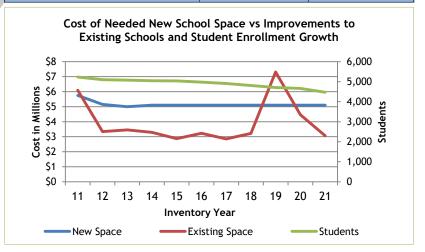


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Obion County Total Estimated Cost* for Infrastructure Improvements \$549,318,170 Transportation (in millions) \$600 \$50 Cost of Completions \$500 \$40 \$400 \$30 Cost of \$300 \$20 \$200 \$100 \$0 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed Recreation (in millions) \$14 Est. Cost of Needs \$12 \$10 \$8 \$6 \$4 \$2 \$0.0 2 7 7 4 7 **Inventory Year** Completed Water and Wastewater (in millions) \$3.5 \$3.5 \$2.0 \$2.5 \$2.0 \$1.5 \$0.5 \$0.5 \$0.0 \$0.5 \$0.0 \$1.5 \$9 \$8 \$7 \$6 \$5 \$4 \$5 \$1 \$0 Est. Cost of Needs **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Obion County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 84,938,000	\$ 430,950,974
Recreation	8,645,000	2,049,888
Water and Wastewater	4,020,000	4,474,096
New Public Schools & Additions	4,999,000	100,000
School Renovations	2,046,486	1,017,072
Public Buildings	325,000	2,000,000
Community Development	-	2,000,000
Storm Water	800,000	460,654
Industrial Sites and Parks	-	250,000
School-System-wide	192,000	-
Law Enforcement	50,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Total	\$ 106,015,486	\$ 443,302,684

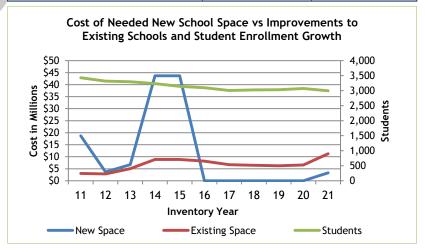


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Overton County Total Estimated Cost* for Infrastructure Improvements \$41,484,037 Transportation (in millions) \$120 \$35 Cost of Completions Est. Cost of Needs \$100 \$30 \$25 \$80 \$20 \$60 \$15 \$40 \$10 \$20 \$5 \$0 \$0 15 6 Est. 7 17 7 **Inventory Year** Completed **School Renovations** (in millions) \$2.0 subjections \$12 Est. Cost of Needs \$10 \$8 Som \$6 \$4 Cost of \$0.5 \$2 \$0 \$0.0 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$0.9 8.02 \$0.9 8.02 \$0.05 \$ \$18 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Overton County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 7,930,000	\$ 6,461,166
School Renovations	314,000	10,933,871
Water and Wastewater	3,900,000	1,075,000
Public Buildings	4,090,000	-
New Public Schools & Additions	3,300,000	-
Recreation	2,980,000	-
Public Health Facilities	-	500,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 22,514,000	\$ 18,970,037

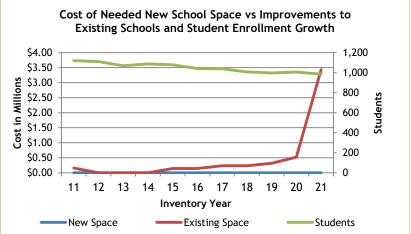


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Perry County Total Estimated Cost* for Infrastructure Improvements \$100,228,077 Transportation (in millions) \$120 \$20 Completions Est. Cost of Needs \$100 \$15 \$80 \$60 \$10 \$40 Cost of \$5 \$20 \$0 15 6 Est. 7 7 7 **Inventory Year** Completed **School Renovations** (in millions) \$0.3 section \$0.2 \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 Cost of Needs Comple \$0.2 \$0.1 \$0.1 \$0.5 \$0.0 \$0.0 2 5 7 9 7 **Inventory Year** Completed Law Enforcement (in millions) \$1.20 .00).90).80).70).60).50).40).30).20).10 Cost of Completions \$1.00 \$0.80 \$0.60 \$0.40 \$0.20 \$0.00 6 5 7 $\overline{2}$ **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Perry County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 29,910,000	\$ 65,791,407
School Renovations	-	3,431,670
Law Enforcement	-	985,000
Recreation	110,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 30,020,000	\$ 70,208,077

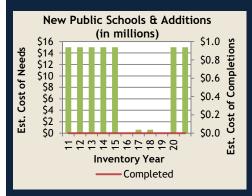


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

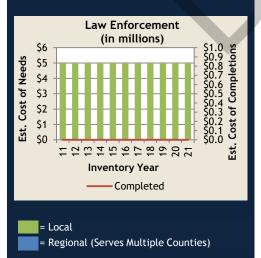
Pickett County

Total Estimated Cost* for Infrastructure Improvements \$30,574,859

TOP 3

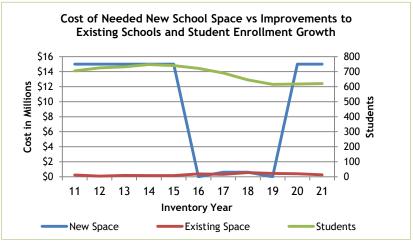






Estimated Cost of Needed Infrastructure for Pickett County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
New Public Schools & Additions	\$ 15,000,000	\$ -
Housing	5,000,000	-
Law Enforcement	-	5,000,000
Transportation	1,681,000	380,000
Industrial Sites and Parks	350,000	1,500,000
Solid Waste	-	1,200,000
School Renovations	150,000	118,859
School-System-wide	100,000	-
Fire Protection	-	95,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 22,281,000	\$ 8,293,859

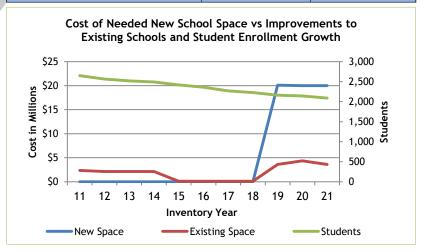


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Polk County Total Estimated Cost* for Infrastructure Improvements \$361,947,468 Transportation (in millions) \$350 \$60 Cost of Completions \$300 \$50 \$250 \$40 \$200 \$30 \$150 \$20 \$100 \$50 \$0 \$0 15 1 6 Est. 7 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$1.0 series | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1.0 | \$1 \$25 Est. Cost of Needs \$20 \$0.6 \$0.4 \$15 \$10 \$5 \$0.2 \$0.0 \$0 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$14 \$3 Cost of Completions \$12 Cost of Needs \$2 \$10 \$2 \$8 \$6 \$1 \$4 \$1 Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Polk County Five-year period July 2021 through June 2026

Project Type	Conceptual		Planning & Design + Construction	
Transportation	\$	27,118,000	\$	291,182,009
New Public Schools & Additions		20,000,000		-
Water and Wastewater		9,750,000		455,000
Recreation		-		5,200,000
School Renovations		3,610,000		-
Public Buildings		2,500,000		-
Community Development		-		1,876,459
Industrial Sites and Parks		256,000		-
Broadband		-		-
Business District Development		-		-
Fire Protection		-		-
Housing		-		-
Law Enforcement		-		-
Libraries, Museums, & Historic Sites		-		-
Other Education		-		-
Other Facilities		-		-
Other Utilities		-		-
Post-secondary Education		-		-
Public Health Facilities		-		-
School-System-wide		-		-
Solid Waste		-		-
Storm Water		-		-
Total	\$	63,234,000	\$	298,713,468

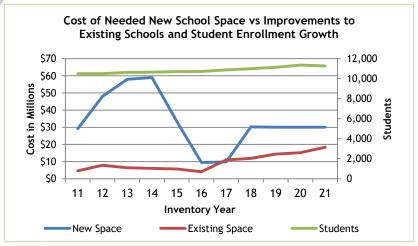


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Putnam County Total Estimated Cost* for Infrastructure Improvements \$663,692,285 Post-secondary Education (in millions) \$600 \$70 Cost of Completions \$500 \$60 \$50 \$400 \$40 Cost of \$300 \$30 \$200 \$20 \$100 \$10 \$0 5 19 Est. 1 7 **Inventory Year** Completed Transportation (in millions) \$200 \$35 Cost of Completions Est. Cost of Needs \$30 \$150 \$25 \$20 \$100 \$15 \$10 \$50 \$5 \$0 \$0 7 9 **Inventory Year** Completed New Public Schools & Additions (in millions) \$30 \$25 \$25 \$15 \$01 \$15 \$01 \$5 \$5 \$5 \$10 Qubletions \$70 \$60 Cost of Needs \$50 \$40 \$30 \$20 \$10 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Putnam County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Post-secondary Education	\$ 210,925,000	\$ 166,528,732
Transportation	57,959,481	105,640,840
New Public Schools & Additions	10,080,000	20,000,000
Law Enforcement	9,280,000	20,000,000
School Renovations	12,225,060	6,181,519
Water and Wastewater	1,877,740	16,070,313
Public Buildings	17,630,000	-
Other Facilities	-	7,750,000
Storm Water	1,200,000	-
School-System-wide	250,000	-
Recreation	-	93,600
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Total	\$ 321,427,281	\$ 342,265,004

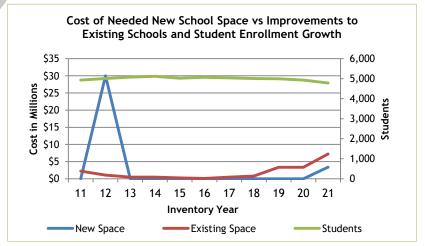


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Rhea County Total Estimated Cost* for Infrastructure Improvements \$184,921,561 Transportation (in millions) \$60 \$50 Cost of Completions Est. Cost of Needs \$50 \$40 \$40 \$30 \$30 \$20 \$20 \$10 \$0 \$0 15 7 6 Est. 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$16.0 \$14.0 \$14.0 \$12.0 \$10.0 \$30 Cost of Needs \$25 \$20 \$15 \$10 \$5 Ġ0 \$0.0 5 7 9 7 **Inventory Year** Completed **Industrial Sites and Parks** (in millions) \$12 Cost of Completions Cost of Needs \$10 \$8 \$6 \$4 \$2 \$0 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Rhea County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 45,299,000	\$ 84,606,184
Water and Wastewater	-	23,800,000
Industrial Sites and Parks	1,500,000	8,264,362
School Renovations	379,170	6,861,290
Public Buildings	4,030,000	-
New Public Schools & Additions	-	3,390,000
School-System-wide	-	2,500,000
Recreation	1,249,700	985,500
Storm Water	1,100,000	-
Community Development	-	596,355
Law Enforcement	360,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Total	\$ 53,917,870	\$ 131,003,691



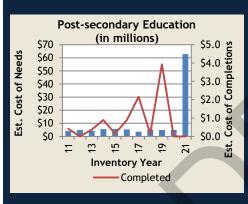
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Roane County

Total Estimated Cost* for Infrastructure Improvements \$377,965,914

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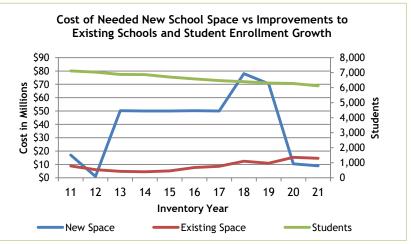






Estimated Cost of Needed Infrastructure for Roane County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 36,247,000	\$ 156,259,798
Post-secondary Education	2,120,000	60,725,221
Law Enforcement	29,000,000	-
Recreation	655,000	21,175,000
School Renovations	7,080,000	7,523,895
Other Facilities	-	11,100,000
Community Development	10,000,000	380,000
New Public Schools & Additions	-	9,000,000
Other Utilities	-	8,500,000
Water and Wastewater	3,900,000	1,300,000
Public Buildings	3,000,000	2,100,000
Storm Water	5,000,000	-
Industrial Sites and Parks	-	2,000,000
Fire Protection	600,000	-
Solid Waste	-	300,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Total	\$ 97,602,000	\$ 280,363,914

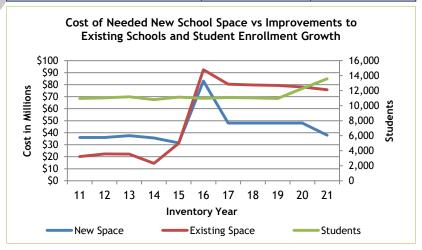


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Robertson County Total Estimated Cost* for Infrastructure Improvements \$681,320,976 Transportation (in millions) \$500 Cost of Completions Est. Cost of Needs \$6 \$400 \$5 \$300 \$4 \$3 \$2 \$200 \$100 \$0 5 6 Est. 7 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$200 Cost of Completions Cost of Needs \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 \$150 \$100 \$50 \$0 9 **Inventory Year** Completed **School Renovations** (in millions) \$100 \$90 \$80 \$70 \$60 \$50 \$40 \$30 \$10 Est. Cost of Needs Est. Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Robertson County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 41,179,118	\$ 349,008,258
Water and Wastewater	23,450,000	135,550,000
School Renovations	23,388,000	52,463,000
New Public Schools & Additions	13,000,000	25,000,000
Solid Waste	-	7,000,000
Recreation	1,327,600	3,150,000
Fire Protection	3,050,000	-
Community Development	300,000	2,500,000
Storm Water	-	505,000
Other Utilities	-	450,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Total	\$ 105,694,718	\$ 575,626,258



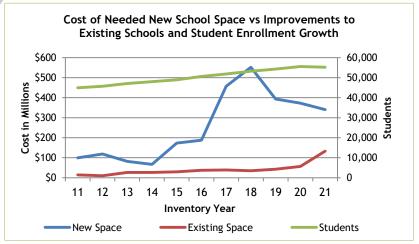
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

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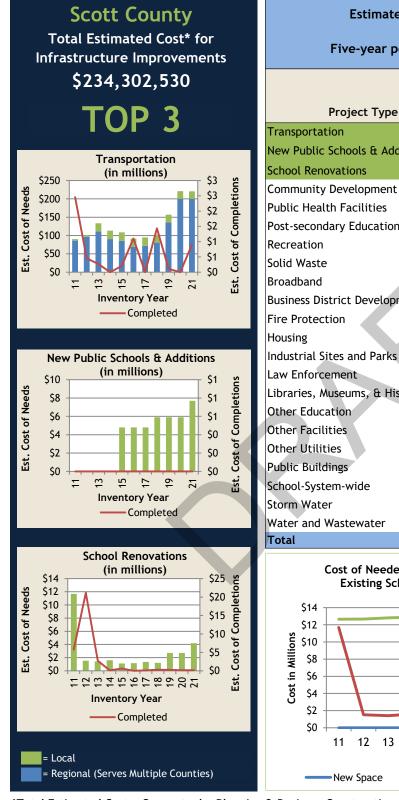
Rutherford County Total Estimated Cost* for Infrastructure Improvements \$2,593,367,479 Transportation (in millions) \$1,200 \$40 \$35 \$30 \$25 \$20 \$15 \$10 Cost of Completions \$1,000 \$800 Cost of \$600 \$400 \$200 \$0 5 6 Est. 7 7 7 **Inventory Year** Completed **Post-secondary Education** (in millions) \$200 s \$150 etio \$600 Cost of Needs \$500 \$400 \$100 ह \$300 \$200 Cost of \$100 7 9 **Inventory Year** Completed New Public Schools & Additions (in millions) \$600 \$500 \$400 **5** \$300 \$200 \$100 \$20 \$0 \$0 Inventory Year Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Rutherford County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 460,454,000	\$ 658,323,883
Post-secondary Education	475,733,000	76,530,000
New Public Schools & Additions	272,680,750	67,574,000
Water and Wastewater	21,450,000	149,568,000
School Renovations	98,734,666	34,305,000
Recreation	11,220,000	64,111,370
Fire Protection	32,500,000	24,800,000
Public Buildings	42,930,000	8,088,700
Other Facilities	3,000,000	27,473,690
Public Health Facilities	20,000,000	7,160,000
Law Enforcement	8,000,000	14,160,920
School-System-wide	-	6,569,500
Other Utilities	-	3,000,000
Libraries, Museums, & Historic Sites	2,700,000	-
Storm Water	1,500,000	-
Solid Waste	-	800,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Total	\$ 1,450,902,416	\$ 1,142,465,063

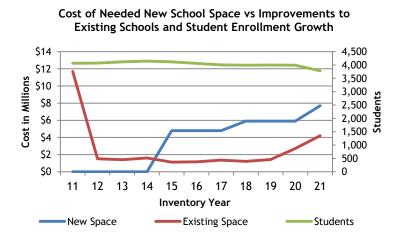


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Scott County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 36,972,000	\$ 183,575,530
New Public Schools & Additions	7,600,000	100,000
School Renovations	375,000	3,825,000
Community Development	400,000	380,000
Public Health Facilities	650,000	-
Post-secondary Education	200,000	-
Recreation	125,000	-
Solid Waste	100,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
School-System-wide	-	-
Storm Water	-	-
Water and Wastewater	-	-
Total	\$ 46,422,000	\$ 187,880,530



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

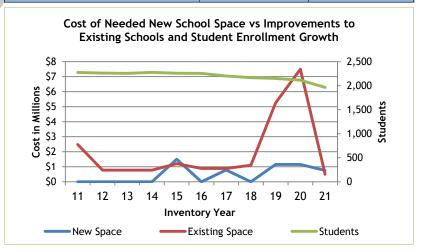
Sequatchie County Total Estimated Cost* for Infrastructure Improvements \$133,417,120 Transportation (in millions) \$140 \$1 Cost of Completions Est. Cost of Needs \$120 \$1 \$100 \$1 \$80 \$1 \$60 \$0 \$40 \$0 \$20 \$0 \$0 Est. 7 5 7 6 7 **Inventory Year** Completed Recreation (in millions) \$3 Est. Cost of Needs \$2 \$2 \$1 \$1 \$0 \$0.0 7 9 7 **Inventory Year** Completed Water and Wastewater (in millions) \$1.4 s.1.2 \$1.0 \$1.0 \$0.8 \$.0\$ \$0.60 \$9.0 \$8.0 \$7.0 \$6.0 \$5.0 \$4.0 \$3.0 \$1.0 \$0.0 Cost of Needs \$0.6 \$0.4 \$0.2 \$0.0 \$0.0 \$0.0 \$0.0 **Inventory Year** Completed

= Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Sequatchie County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 8,747,000	\$ 118,706,806
Recreation	100,000	1,532,814
Water and Wastewater	1,500,000	
New Public Schools & Additions	-	750,000
Law Enforcement	600,000	-
School-System-wide	600,000	-
School Renovations	-	500,500
Community Development		380,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 11,547,000	\$ 121,870,120

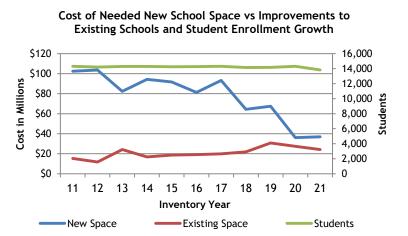


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



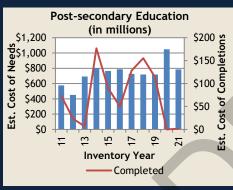
Estimated Cost of Needed Infrastructure for Sevier County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 76,299,000	\$ 238,282,836
Water and Wastewater	32,591,648	101,558,000
Other Utilities	1,000,000	63,300,000
New Public Schools & Additions	28,110,000	8,816,243
Recreation	4,647,000	22,007,068
School Renovations	13,972,456	10,247,919
Community Development	8,500,000	10,946,500
Public Buildings	1,000,000	18,380,000
Post-secondary Education	1,800,000	12,500,000
Industrial Sites and Parks	8,225,000	-
Other Facilities	2,301,000	3,595,000
Fire Protection	370,000	4,500,000
Law Enforcement	80,000	790,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 178,896,104	\$ 494,923,566

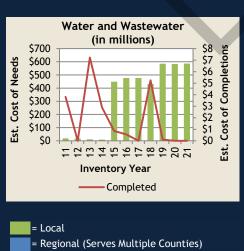


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Shelby County Total Estimated Cost* for Infrastructure Improvements \$5,942,935,739 Transportation (in millions) \$4,000 \$3,500 \$3,000 \$2,500 \$2,000 \$250 Cost of Completions \$200 \$150 \$100 \$1,500 \$1,000 \$500 \$50 Est. 5 7 9 7 Inventory Year

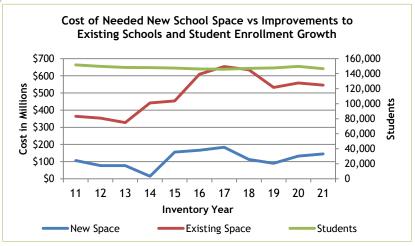


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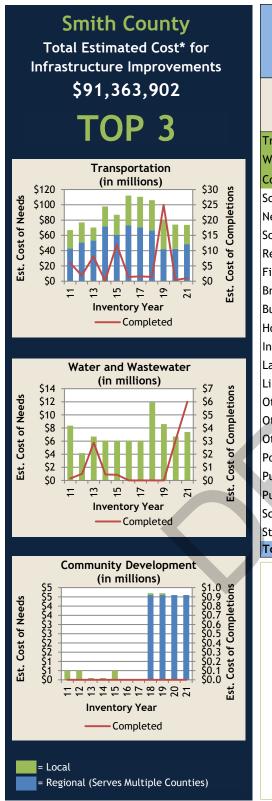


Estimated Cost of Needed Infrastructure for Shelby County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,045,618,972	\$ 2,178,525,022
Post-secondary Education	453,213,000	332,389,628
Water and Wastewater	3,800,000	582,300,000
School Renovations	400,573,256	145,457,445
Housing	-	167,019,000
Law Enforcement	37,042,000	112,845,800
New Public Schools & Additions	68,638,744	76,380,977
Recreation	6,530,000	97,225,230
Public Health Facilities	17,200,000	84,861,534
Public Buildings	18,890,000	12,575,000
Fire Protection	13,347,257	15,900,000
Libraries, Museums, & Historic Sites	11,868,000	14,854,519
Solid Waste	25,000,000	-
Other Facilities	330,000	17,056,819
Storm Water	780,000	2,169,000
Business District Development	-	494,536
Community Development	-	50,000
Broadband	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Utilities	-	-
School-System-wide	-	-
Total	\$ 2,102,831,229	\$ 3,840,104,510

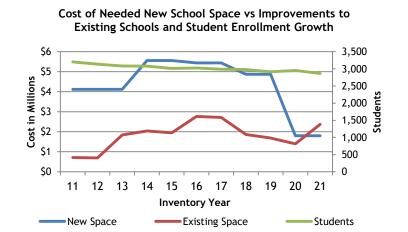


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Smith County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 56,196,000	17,594,702
Water and Wastewater	6,000,000	1,405,000
Community Development		4,600,000
School Renovations	988,200	1,380,000
New Public Schools & Additions	600,000	1,200,000
Solid Waste	1,000,000	-
Recreation	150,000	110,000
Fire Protection	140,000	-
Broadband		- -
Business District Development		- -
Housing		- -
Industrial Sites and Parks		- -
Law Enforcement		- -
Libraries, Museums, & Historic Sites		- -
Other Education		- -
Other Facilities		- -
Other Utilities		- -
Post-secondary Education		- -
Public Buildings		- -
Public Health Facilities		- -
School-System-wide		- -
Storm Water		- -
Total	\$ 65,074,200	26,289,702



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

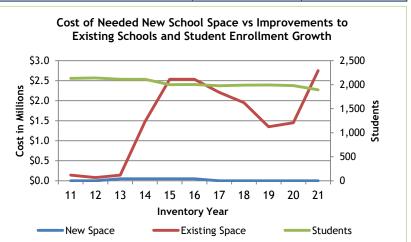
Stewart County Total Estimated Cost* for Infrastructure Improvements \$53,148,192 Water and Wastewater (in millions) \$25 \$20 Completions Est. Cost of Needs \$20 \$15 \$15 \$10 \$10 Cost of \$5 \$5 \$0 \$0 7 15 7 6 Est. 7 **Inventory Year** Completed Transportation (in millions) \$70 Cost of Completions Est. Cost of Needs \$1 \$60 \$1 \$50 \$40 \$1 \$1 \$30 \$20 \$0 \$10 \$0 \$0 9 7 **Inventory Year** Completed Other Utilities (in millions) \$1.00.00 \$1. \$12.0 \$10.0 \$8.0 ₽ \$6.0 Cost \$4.0 \$2.0 \$0.0 **Inventory Year** Completed

= Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Stewart County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Water and Wastewater	\$ 18,500,000	\$ 940,492
Transportation	17,476,000	1,376,700
Other Utilities	-	11,000,000
School Renovations	1,700,000	1,050,000
Recreation	725,000	-
Community Development	-	380,000
Broadband	-	-
Business District Development		-
Fire Protection	-	-
Housing		-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 38,401,000	\$ 14,747,192

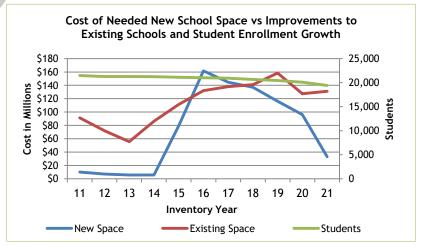


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Sullivan County Total Estimated Cost* for Infrastructure Improvements \$1,097,609,441 Transportation (in millions) \$800 \$350 Cost of Completions \$700 \$300 \$600 \$250 \$500 \$400 \$300 \$200 Est. Cost of \$150 \$100 \$200 \$100 \$50 \$0 5 4 Est. 7 7 Inventory Year Completed **School Renovations** (in millions) \$200 \$30 Completions Cost of Needs \$25 \$150 \$20 \$100 \$15 \$10 Cost of \$50 \$5 \$0 \$0 7 9 7 **Inventory Year** Completed Law Enforcement (in millions) \$25 2 \$120 Cost of Needs \$100 \$20 \$80 Cost of Comp \$15 \$60 \$10 \$40 \$5 \$20 \$0 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Sullivan County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 297,290,150	\$ 369,477,900
School Renovations	93,359,000	51,578,203
Law Enforcement	-	96,000,000
Public Health Facilities	55,000,000	-
Water and Wastewater	10,380,000	24,277,812
New Public Schools & Additions	5,180,000	28,000,000
Industrial Sites and Parks	-	20,020,000
Housing	1,775,000	15,300,000
Recreation	2,146,000	10,666,376
Other Facilities	7,500,000	-
Community Development	-	4,380,000
Post-secondary Education	980,000	2,112,000
Public Buildings	-	1,187,000
Libraries, Museums, & Historic Sites	500,000	-
Storm Water	500,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Other Education	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 474,610,150	\$ 622,999,291

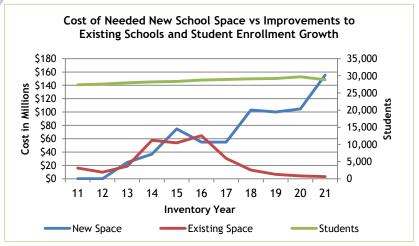


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Sumner County Total Estimated Cost* for Infrastructure Improvements \$1,123,368,360 Transportation (in millions) \$500 Est. Cost of Needs \$400 \$300 \$200 \$100 \$0 \$0 15 1 19 Est. 7 7 **Inventory Year** Completed Water and Wastewater (in millions) \$200 \$60 Completions Cost of Needs \$50 \$150 \$40 \$30 \$100 \$20 Cost of \$50 \$10 Ġ0 \$0 7 9 **Inventory Year** Completed New Public Schools & Additions (in millions) \$18.00 \$18.00 \$16.00 \$16.00 \$19.00 \$10.00 \$10.00 \$10.00 \$2.0 \$180 \$160 \$140 \$120 \$100 \$80 \$60 \$40 \$20 \$0 Est. Cost of Needs \simeq 6 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Sumner County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 188,877,862	\$ 272,346,248
Water and Wastewater	29,221,000	143,321,000
New Public Schools & Additions	18,765,000	136,600,000
Recreation	74,629,250	42,598,000
Public Buildings	2,700,000	111,500,000
Post-secondary Education	8,480,000	19,478,000
Fire Protection	3,500,000	11,500,000
Libraries, Museums, & Historic Sites	10,550,000	1,150,000
Community Development	6,000,000	5,500,000
Other Utilities	3,500,000	7,500,000
Storm Water	1,000,000	7,093,000
Other Facilities	6,500,000	600,000
School Renovations	2,199,000	1,010,000
Public Health Facilities	3,000,000	-
Business District Development	-	2,000,000
Law Enforcement	500,000	1,000,000
Solid Waste	750,000	-
Broadband	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
School-System-wide	-	-
Total	\$ 360,172,112	\$ 763,196,248

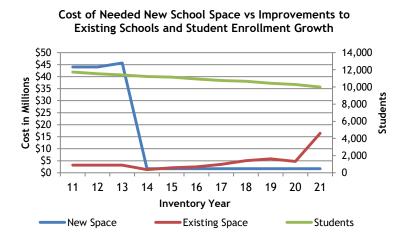


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Tipton County Total Estimated Cost* for Infrastructure Improvements \$481,744,575 Transportation (in millions) \$500 \$35 Cost of Completions Est. Cost of Needs \$30 \$400 \$25 \$300 \$20 \$15 \$200 \$10 \$100 \$5 \$0 5 19 Est. 7 7 Inventory Year Completed Water and Wastewater (in millions) \$30 Cost of Completions \$4 \$3 \$3 \$2 \$2 \$1 \$1 Cost of Needs \$25 \$20 \$15 \$10 \$5 Ġ0 7 9 7 **Inventory Year** Completed **School Renovations** (in millions) \$3 \$18 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Cost of Completions Est. Cost of Needs \$3 \$2 \$2 \$1 \$1 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Tipton County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 107,818,000	\$ 331,583,747
Water and Wastewater	20,300,000	200,000
School Renovations	4,248,149	12,181,679
Law Enforcement	1,200,000	670,000
New Public Schools & Additions	-	1,700,000
Post-secondary Education	1,250,000	250,000
Community Development	-	343,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Buildings	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 134,816,149	\$ 346,928,426



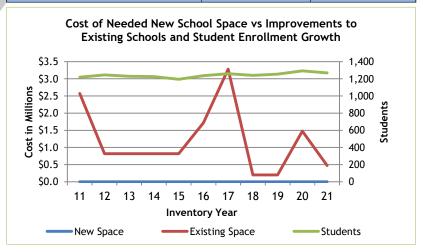
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Trousdale County Total Estimated Cost* for Infrastructure Improvements \$205,056,720 Transportation (in millions) \$120 \$20 Completions Est. Cost of Needs \$100 \$15 \$80 \$60 \$10 \$40 Cost of \$20 \$0 7 15 6 Est. 17 7 **Inventory Year** Completed **Industrial Sites and Parks** (in millions) \$35 Est. Cost of Needs \$30 \$25 \$20 \$15 \$10 \$5 \$0 \$0.0 5 7 4 7 **Inventory Year** Completed Law Enforcement (in millions) \$30 Cost of Needs \$25 \$20 \$15 \$10 \$5 \$0 \$0.0 Est. \simeq 5 **Inventory Year** Completed = Local

= Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Trousdale County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 23,614,000	\$ 86,105,000
Industrial Sites and Parks	2,182,000	29,500,000
Law Enforcement	25,000,000	-
Solid Waste	25,000,000	-
Water and Wastewater	1,772,720	7,900,000
Post-secondary Education	1,260,000	450,000
Public Buildings	400,000	820,000
School Renovations	100,000	373,000
Community Development	-	380,000
Other Facilities	-	200,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 79,328,720	\$ 125,728,000

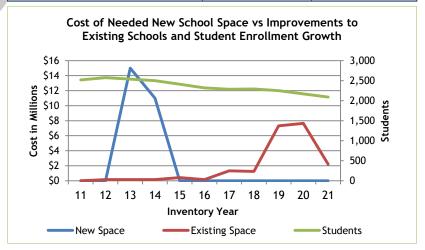


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Unicoi County Total Estimated Cost* for Infrastructure Improvements \$80,813,451 Transportation (in millions) \$70 \$25 Cost of Completions Est. Cost of Needs \$60 \$20 \$50 \$15 \$40 \$30 \$20 \$10 \$0 7 15 6 Est. 17 7 **Inventory Year** Completed Recreation (in millions) \$40 Est. Cost of Needs \$35 \$30 \$25 \$20 \$15 \$10 \$5 \$0 \$0.0 2 7 7 4 7 **Inventory Year** Completed Water and Wastewater (in millions) \$4.00 \$2.50 \$3.50 \$3.00 \$2.50 \$2.00 \$1.50 \$1.50 \$0.50 \$0.50 \$0.50 \$0.00 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs 6 5 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Unicoi County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 20,570,000	\$ 14,804,000
Recreation	12,575,000	18,570,000
Water and Wastewater	10,020,389	318,000
School Renovations	660,062	1,550,000
Business District Development	600,000	-
Community Development	500,000	-
Other Facilities	-	496,000
Housing	-	150,000
Broadband	-	-
Fire Protection	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 44,925,451	\$ 35,888,000

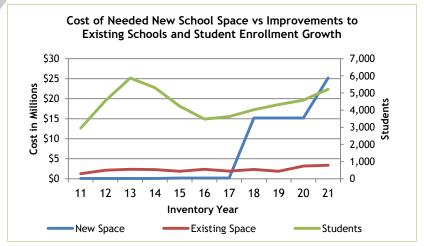


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Union County Total Estimated Cost* for Infrastructure Improvements \$150,021,457 Transportation (in millions) \$160 \$140 \$120 \$100 \$35 Cost of Completions Est. Cost of Needs \$30 \$25 \$20 \$80 \$60 \$40 \$20 \$15 \$10 \$5 15 6 Est. $\frac{1}{2}$ 7 7 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$30 Cost of Completions Est. Cost of Needs \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 \$25 \$20 \$15 \$10 \$5 \$0 7 19 7 **Inventory Year** Completed Recreation (in millions) \$0.7 c.02 \$0.7 c.03 \$0.5 c.04 \$0.3 c.03 \$0.2 c.03 \$0.2 c.03 \$0.5 c.03 \$0.2 c.03 \$0.5 c \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 Est. Cost of Needs Est. 15 1 6 \simeq 7 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Union County Five-year period July 2021 through June 2026

Project Type	Con	ceptual	nning & Design Construction
Transportation	\$	4,049,000	\$ 96,803,149
New Public Schools & Additions		25,175,000	-
Recreation		11,590,000	1,750,000
Post-secondary Education		5,000,000	-
School Renovations		983,100	2,398,900
Industrial Sites and Parks		1,200,000	-
Water and Wastewater		-	692,308
Community Development		-	380,000
Broadband		-	-
Business District Development		-	-
Fire Protection		-	-
Housing		-	-
Law Enforcement		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Public Buildings		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$ 4	17,997,100	\$ 102,024,357



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Van Buren County **Estimated Cost of Needed Infrastructure** for Van Buren County Total Estimated Cost* for Five-year period July 2021 through June 2026 Infrastructure Improvements \$84,311,472 **Project Type** Recreation Industrial Sites and Parks Recreation Transportation (in millions) \$80 Other Utilities \$70 \$60 Est. Cost of Needs **Public Health Facilities** \$50 \$40 \$30 \$20 \$10 Water and Wastewater **Public Buildings** School Renovations 15 1 19 Est. Broadband 7 7 Inventory Year **Business District Development** Completed Community Development Fire Protection Housing **Industrial Sites and Parks** (in millions) Law Enforcement \$1.0 series | 6.00 \$12 Cost of Needs Libraries, Museums, & Historic Sites \$10 \$0.6 \$0.4 \$8 New Public Schools & Additions \$6 Other Education \$4 Other Facilities \$0.2 \$2 Post-secondary Education Ġ0 \$0.0 5 7 9 7 School-System-wide **Inventory Year** Solid Waste Completed Storm Water Total \$ Transportation (in millions) Cost of Needed New School Space vs Improvements to \$80 \$70 \$60 \$50 \$40 \$30 \$10 \$0 \$0 \$0 **Existing Schools and Student Enrollment Growth** Cost of Needs \$20 \$18 \$16 \$14 \$12 \$10 Cost in Millions \$8 \$6 \$4 **Inventory Year** \$2 Completed \$0 11 12 13 14 15 16 17 = Local Inventory Year = Regional (Serves Multiple Counties) New Space **Existing Space**

Planning & Design + Construction

43,910,000

4,746,972

1,000,000

150,000

49,806,972

800

700

600 500 400

300 200

100

21

Students

Conceptual

26,050,000

7,000,000

259,000

880,000

300,000

15,500

34,504,500

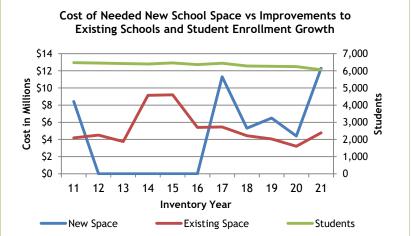
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^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Warren County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 31,905,000	\$ 11,352,291
Law Enforcement	30,000,000	12,168,000
Post-secondary Education	4,970,000	9,920,000
New Public Schools & Additions	8,100,000	4,200,000
Water and Wastewater	2,500,000	7,819,000
Public Health Facilities	-	10,000,000
Industrial Sites and Parks	-	7,149,590
Public Buildings	4,900,000	2,229,000
School Renovations	3,000,000	1,781,000
School-System-wide	-	4,200,000
Fire Protection	825,000	-
Housing	-	500,000
Other Facilities	350,000	-
Solid Waste	110,000	-
Recreation	75,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Storm Water	-	-
Total	\$ 86,735,000	\$ 71,318,881

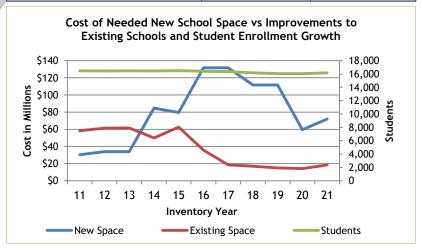


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Washington County Total Estimated Cost* for Infrastructure Improvements \$668,120,536 Transportation (in millions) \$400 \$50 Cost of Completions \$350 \$300 \$250 \$200 \$150 \$100 \$40 \$30 \$20 \$50 \$0 4 9 8 20 Est. 12 **Inventory Year** Completed **Post-secondary Education** (in millions) \$120 \$120 \$100 \$100 \$40 \$40 \$250 Cost of Needs \$200 \$150 \$100 \$40 Cost of \$50 \$20 \$0 \$0 9 4 16 8 20 Inventory Year Completed Water and Wastewater (in millions) \$250 Cost of Needs \$200 \$150 \$100 \$50 \$0 \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Washington County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 86,260,000	\$ 126,182,311
Post-secondary Education	98,963,645	87,940,000
Water and Wastewater	45,390,000	67,636,000
New Public Schools & Additions	34,925,500	47,100,000
Housing	-	18,388,080
School Renovations	11,000,000	3,695,000
Other Facilities	-	14,000,000
Recreation	1,320,000	7,460,000
Fire Protection	5,700,000	-
Law Enforcement	2,000,000	1,080,000
Public Health Facilities	2,800,000	-
Business District Development	2,000,000	-
Libraries, Museums, & Historic Sites	1,800,000	-
Public Buildings	700,000	1,100,000
Community Development	-	380,000
School-System-wide	300,000	-
Broadband	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Utilities	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 293,159,145	\$ 374,961,391

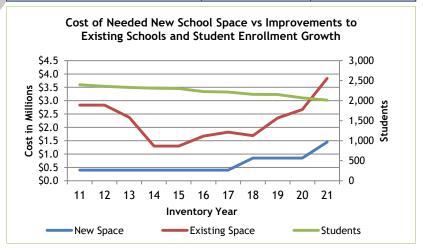


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Wayne County Total Estimated Cost* for Infrastructure Improvements \$109,018,178 Transportation (in millions) \$120 \$60 Cost of Completions Est. Cost of Needs \$100 \$50 \$40 \$80 \$30 \$60 \$20 \$40 \$20 \$0 \$0 4 9 8 20 Est. 9 12 **Inventory Year** Completed Law Enforcement (in millions) \$60 \$12 Cost of Completions Est. Cost of Needs \$50 \$10 \$40 \$8 \$30 \$6 \$20 \$4 \$10 \$2 Ġ0 16 8 20 **Inventory Year** Completed **Industrial Sites and Parks** (in millions) \$7 Est. Cost of Completions Est. Cost of Needs \$6 \$5 \$4 \$3 \$2 \$1 \$0 4 9 ∞ **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Wayne County Five-year period July 2021 through June 2026

Project Type	(Conceptual	ing & Design
Transportation	\$	40,939,000	\$ 5,822,744
Law Enforcement		22,640,000	20,900,000
Industrial Sites and Parks		5,000,000	1,107,684
School Renovations		4,360,000	614,000
New Public Schools & Additions		2,190,000	-
Water and Wastewater		1,000,000	1,066,000
Community Development		1,500,000	-
Solid Waste		-	950,000
Recreation		-	928,750
Broadband		-	-
Business District Development		-	-
Fire Protection		-	-
Housing		-	-
Libraries, Museums, & Historic Sites		-	-
Other Education		-	-
Other Facilities		-	-
Other Utilities		-	-
Post-secondary Education		-	-
Public Buildings		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Storm Water		-	-
Total	\$	77,629,000	\$ 31,389,178

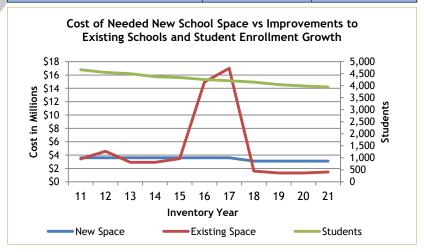


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Weakley County Total Estimated Cost* for Infrastructure Improvements \$264,353,242 Post-secondary Education (in millions) \$250 \$30 of Completions Est. Cost of Needs \$25 \$200 \$20 \$150 \$15 \$100 \$10 \$50 Cost \$5 \$0 \$0 4 9 8 20 Est. 9 **Inventory Year** Completed Transportation (in millions) \$70 \$50 Completions Cost of Needs \$60 \$40 \$50 \$30 \$40 \$30 \$20 \$20 Cost of \$10 \$0 9 7 4 9 8 20 **Inventory Year** Completed **School Renovations** (in millions) \$1.2 \$1.0 \$1.0 \$0.8 \$0.6 \$12 Cost of Needs \$10 \$8 \$6 \$0.4 \$4 Cost of \$2 \$0.2 \$0 \$0.0 Est. 9 <u>∞</u> 20 9 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Weakley County Five-year period July 2021 through June 2026

Project Type	Conceptual	nning & Design Construction
Post-secondary Education	\$ 85,670,000	\$ 91,736,693
Transportation	43,251,300	15,532,485
School Renovations	550,000	7,975,000
Public Buildings	4,400,000	3,850,000
Water and Wastewater	2,500,000	1,254,829
New Public Schools & Additions	3,100,000	-
Industrial Sites and Parks	500,000	1,007,935
Recreation	1,000,000	-
Storm Water	1,000,000	-
Fire Protection	750,000	-
Libraries, Museums, & Historic Sites	-	150,000
Law Enforcement	125,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 142,846,300	\$ 121,506,942

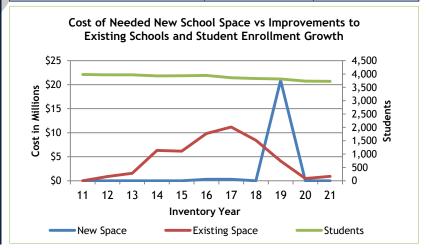


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

White County Total Estimated Cost* for Infrastructure Improvements \$70,431,690 Transportation (in millions) \$70 \$50 Cost of Completions Est. Cost of Needs \$60 \$40 \$50 \$30 \$40 \$30 \$20 \$20 \$10 \$0 4 9 8 20 Est. 17 **Inventory Year** Completed Recreation (in millions) \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 \$1 Cost of Completions Est. Cost of Needs \$1 \$0 \$0 9 7 4 9 8 20 **Inventory Year** Completed **School Renovations** (in millions) \$18 \$16 \$14 \$12 \$10 \$8 \$6 \$4 \$2 \$0 \$4.5 \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 Cost of Completions Est. Cost of Needs 9 ∞ **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for White County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 36,833,000	\$ 380,000
Recreation	7,655,000	-
School Renovations	6,000,000	1,256,000
Public Health Facilities	5,000,000	-
Public Buildings	4,000,000	500,000
Solid Waste	-	3,000,000
Industrial Sites and Parks	-	2,000,000
Water and Wastewater	600,000	1,137,690
School-System-wide	-	1,000,000
Other Utilities	-	900,000
Law Enforcement	-	170,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Storm Water	-	-
Total	\$ 60,088,000	\$ 10,343,690

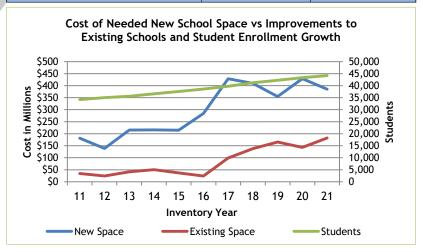


^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

Williamson County **Total Estimated Cost* for** Infrastructure Improvements \$2,848,256,718 Transportation (in millions) \$1,600 \$1,400 \$1,200 \$500 Completions \$400 \$1,000 \$300 \$800 Est. Cost of \$200 Cost of \$400 \$200 \$0 4 19 8 20 Est. 9 12 **Inventory Year** Completed **New Public Schools & Additions** (in millions) \$100 \$100 \$80 \$60 \$40 \$500 Cost of Needs \$400 \$300 \$200 Cost of \$100 \$20 \$0 9 4 9 8 2 **Inventory Year** Completed Water and Wastewater (in millions) Cost of Completions \$350 \$300 \$250 \$200 ₽ \$150 \$100 \$50 \$0 2424242 **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

Estimated Cost of Needed Infrastructure for Williamson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 389,765,570	\$ 1,044,131,183
New Public Schools & Additions	198,000,000	246,000,000
Water and Wastewater	87,139,441	259,587,976
Recreation	58,453,845	122,387,918
School Renovations	43,800,000	102,205,000
Post-secondary Education	27,500,000	82,140,000
Fire Protection	45,127,500	21,780,000
Public Buildings	-	41,700,000
School-System-wide	-	20,500,000
Other Facilities	-	14,050,000
Storm Water	4,385,000	8,170,545
Solid Waste	6,090,000	5,800,000
Libraries, Museums, & Historic Sites	-	10,967,870
Business District Development	8,100,000	474,870
Broadband	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
Total	\$ 868,361,356	\$ 1,979,895,362



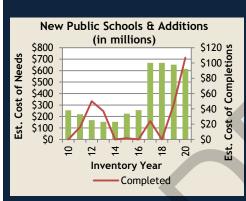
^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction

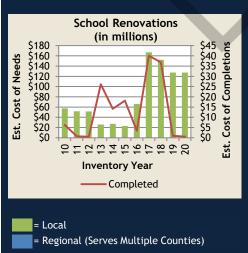
Wilson County

Total Estimated Cost* for Infrastructure Improvements \$1,905,516,565

TOP 3

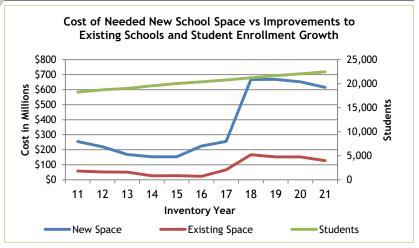




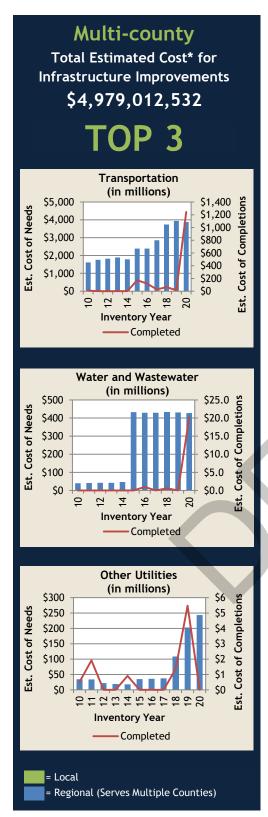


Estimated Cost of Needed Infrastructure for Wilson County Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 448,150,000	\$ 433,896,817
New Public Schools & Additions	408,000,000	204,000,000
School Renovations	143,783,500	1,515,000
Water and Wastewater	56,200,000	64,162,296
Other Facilities	4,000,000	47,865,126
Recreation	7,820,000	22,943,826
Solid Waste	15,500,000	2,850,000
Post-secondary Education	15,500,000	-
Law Enforcement	-	11,840,000
Fire Protection	3,500,000	4,590,000
Public Buildings	3,000,000	2,500,000
School-System-wide	2,150,000	-
Public Health Facilities	1,200,000	-
Other Utilities	-	550,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Storm Water	-	-
Total	\$ 1,108,803,500	\$ 796,713,065



^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction



Estimated Cost of Needed Infrastructure for Multi-county Five-year period July 2021 through June 2026

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,230,809,000	\$ 2,567,527,425
Water and Wastewater	14,636,410	410,777,000
Other Utilities	500,000	256,775,000
Post-secondary Education	106,260,000	128,734,798
Recreation	132,145,000	5,550,000
Law Enforcement	17,000,000	50,510,000
Public Buildings	48,000,000	9,369,700
Fire Protection	283,000	-
Libraries, Museums, & Historic Sites	-	135,199
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Public Health Facilities	-	-
School Renovations	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 1,549,633,410	\$ 3,429,379,122

^{*}Total Estimated Cost = Conceptual + Planning & Design + Construction