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

July 2020 through June 2025

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 \$357,678,793

TOP 3

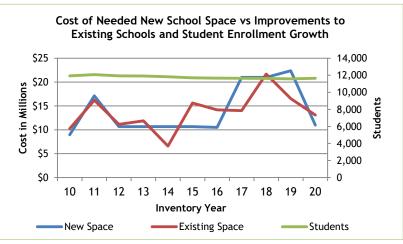




\$25 \$20 \$15 \$10 \$10 \$10 \$10 \$10 \$10 \$25 \$10 \$10 \$25 \$20 \$10 \$20 \$10 \$20 \$20 \$10 \$20 \$20 \$15 \$20 \$20 \$20 \$20 \$15 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$20	creation millions) \$1.4 \$1.2 \$1.2 \$0.8 \$0.6 \$0.4 \$0.4 \$0.4 \$0.4 \$0.4 \$0.4 \$0.4 \$0.4 \$0.2 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0
= Local = Regional (Servi	es Multiple Counties)

Estimated Cost of Needed Infrastructure for Anderson County Five-year period July 2020 through June 2025

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 51,744,000	\$ 170,975,431
Water and Wastewater	9,925,000	58,070,000
Recreation	10,160,000	11,141,825
School Renovations	2,205,000	10,895,151
New Public Schools & Additions	-	11,000,000
Public Buildings	8,320,000	2,646,000
Post-secondary Education	2,600,000	-
Public Health Facilities	-	1,200,000
Community Development	150,000	900,000
School-System-wide	-	1,000,000
Law Enforcement	800,000	-
Solid Waste	-	780,000
Other Utilities	686,386	-
Business District Development	-	500,000
Industrial Sites and Parks	-	500,000
Libraries, Museums, & Historic Sites	-	500,000
Other Facilities	500,000	-
Fire Protection	480,000	-
Broadband	-	-
Housing	-	-
Other Education	-	-
Storm Water	-	-
Total	\$ 87,570,386	\$ 270,108,407



Bedford County

Total Estimated Cost* for

Infrastructure Improvements



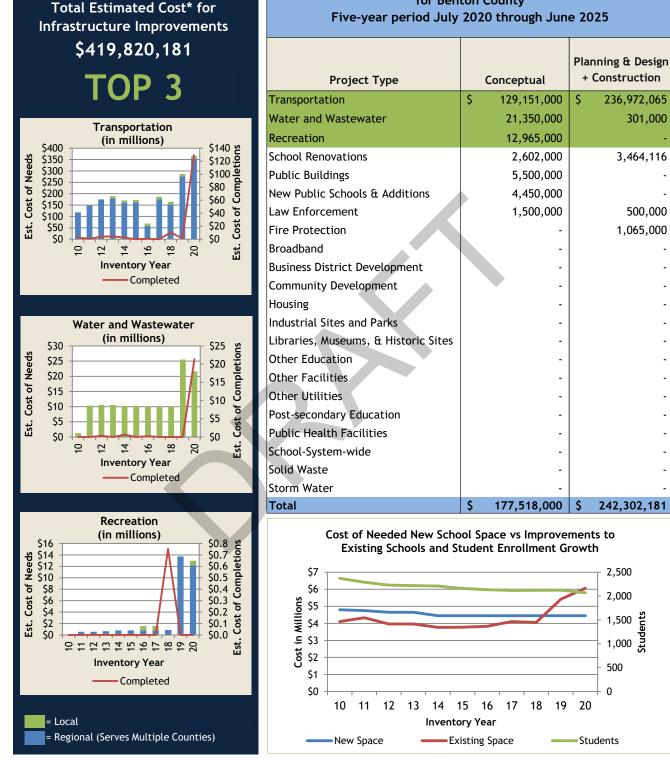
Estimated Cost of Needed Infrastructure for Bedford County

Five-year period July 2020 through June 2025

301,000

500,000

Estimated Cost of Needed Infrastructure for Benton County



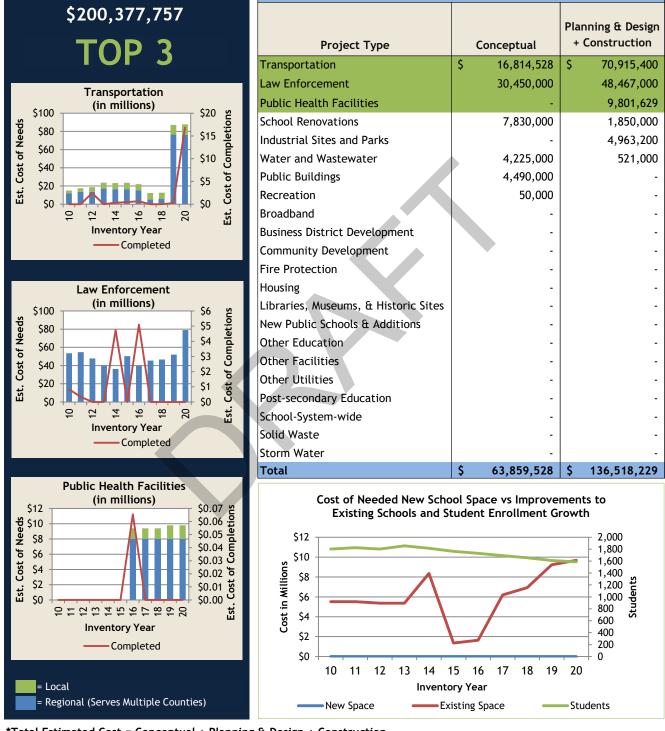
*Total Estimated Cost = Conceptual + Planning & Design + Construction

Benton County

Bledsoe County

Total Estimated Cost* for

Infrastructure Improvements



Estimated Cost of Needed Infrastructure for Bledsoe County

Five-year period July 2020 through June 2025

*Total Estimated Cost = Conceptual + Planning & Design + Construction

+ Construction

619,134,979

54,500,000

38,770,260

12,427,762

17,300,000

12,565,000

1,400,000

1,300,000

338,800

240,000

757,976,801

20,000 18,000

16,000

14,000

10,000

8,000

6,000

4,000

2,000

0

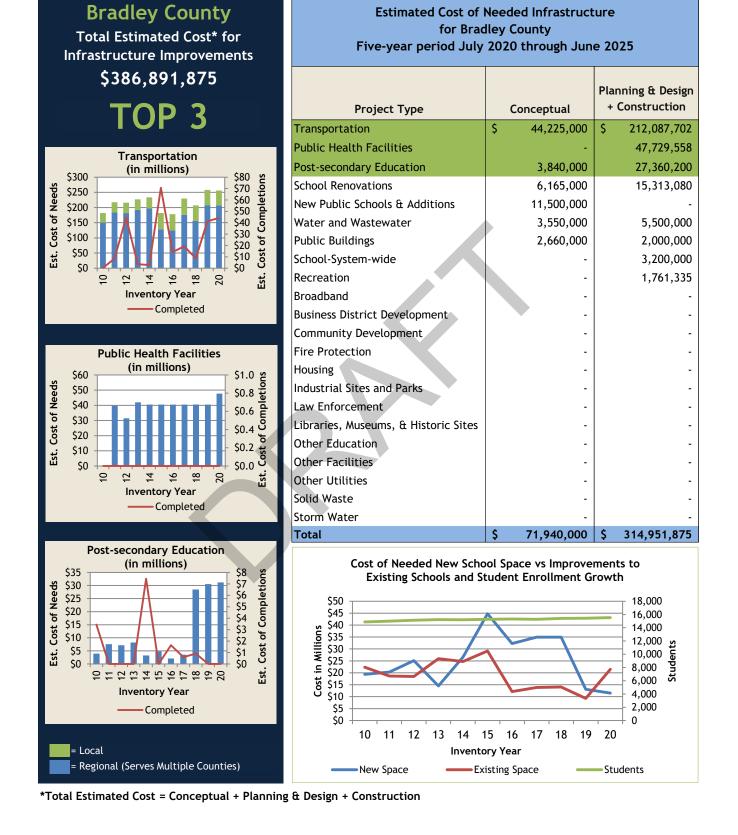
udents 12,000

Estimated Cost of Needed Infrastructure for Blount County



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Blount County



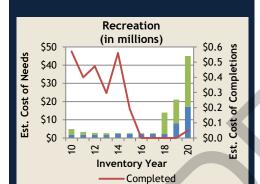
Campbell County

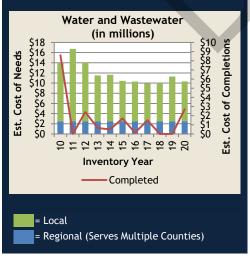
Total Estimated Cost* for Infrastructure Improvements \$276,371,210

TOP 3





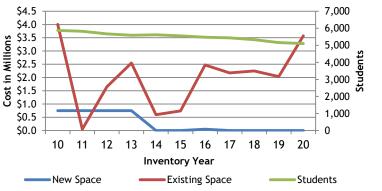




Estimated Cost of Needed Infrastructure for Campbell County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 43,568,000	\$ 161,740,933
Recreation	28,680,000	16,362,166
Water and Wastewater	2,700,000	7,651,000
Community Development	5,100,000	-
Public Buildings	-	4,000,000
School Renovations	128,000	3,443,838
Industrial Sites and Parks	1,500,000	680,000
Fire Protection	677,273	-
Post-secondary Education	-	140,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 82,353,273	\$ 194,017,937

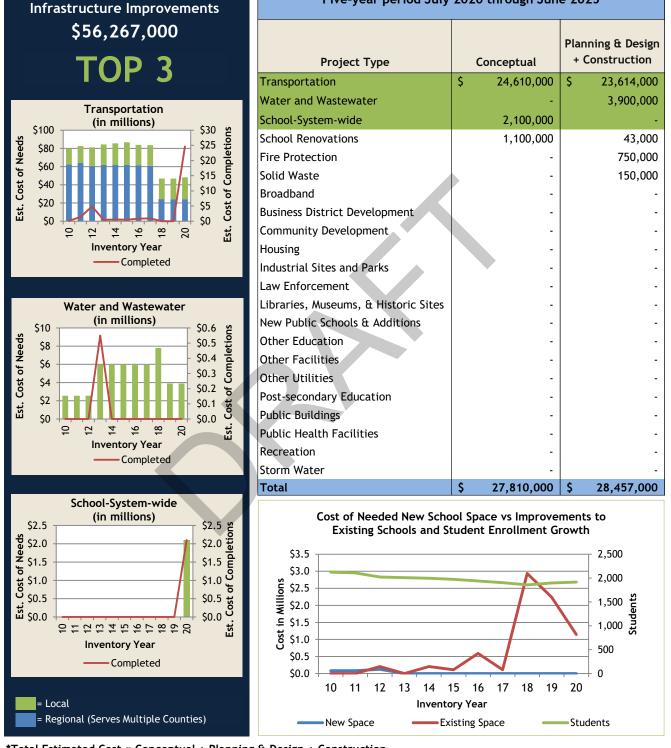
Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Cannon County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure for Cannon County

Five-year period July 2020 through June 2025

Planning & Design + Construction

71,154,175

443,275

871,833

482,120

670,000

147,000

257,462

74,025,865

5,000

4,500

4,000

3,500

2,500

2,000

1,500

1,000

500

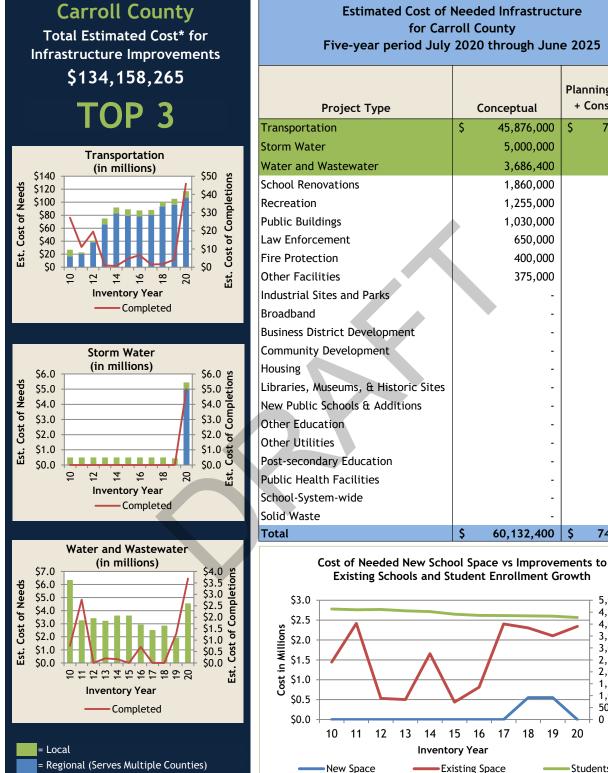
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Students

17 18 19 20

Students 3,000

\$



Estimated Cost of Needed Infrastructure for Carroll County Five-year period July 2020 through June 2025

45,876,000

5,000,000

3,686,400

1,860,000

1,255,000

1,030,000

650,000

400,000

375,000

\$

*Total Estimated Cost = Conceptual + Planning & Design + Construction

Carter County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure for Carter County

Five-year period July 2020 through June 2025

*Total Estimated Cost = Conceptual + Planning & Design + Construction

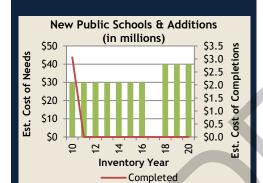
Cheatham County

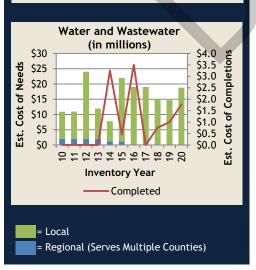
Total Estimated Cost* for Infrastructure Improvements \$304,705,967

TOP 3





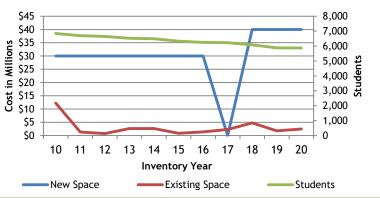




Estimated Cost of Needed Infrastructure for Cheatham County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 29,563,000	\$ 165,596,570
New Public Schools & Additions	-	40,000,000
Water and Wastewater	1,775,000	17,000,000
Recreation	5,895,295	9,802,102
Law Enforcement	-	12,000,000
Public Buildings	2,000,000	5,000,000
Fire Protection	100,000	5,500,000
School-System-wide	-	4,200,000
School Renovations	-	2,474,000
Industrial Sites and Parks	2,100,000	-
Libraries, Museums, & Historic Sites	1,000,000	-
Business District Development	500,000	-
Storm Water	200,000	-
Broadband	-	-
Community Development	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
Solid Waste	-	-
Total	\$ 43,133,295	\$ 261,572,672

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Chester County

Total Estimated Cost* for



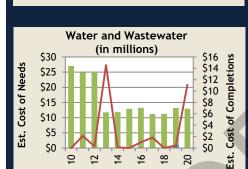
Estimated Cost of Needed Infrastructure for Chester County

Claiborne County

Total Estimated Cost* for Infrastructure Improvements \$116,252,700

TOP 3



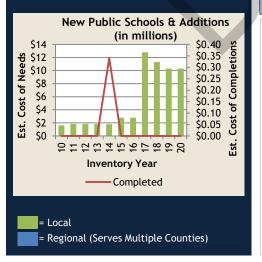


Inventory Year ——Completed

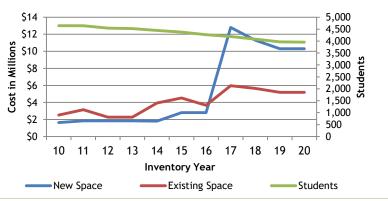
The year period suly 2020 through sulle 2025				
Project Type	Conceptual	Planning & Design + Construction		
Transportation	\$ 24,147,000	\$ 58,852,955		
Water and Wastewater	11,112,465	2,849,720		
New Public Schools & Additions	10,300,000	-		
School Renovations	4,570,560	625,000		
Recreation	1,695,000	-		
Fire Protection	1,000,000	-		
Public Buildings	500,000	-		
Business District Development	400,000	-		
Other Facilities	200,000	-		
Broadband	-	-		
Community Development	-	-		
Housing	-	-		
Industrial Sites and Parks	-	-		
Law Enforcement	-	-		
Libraries, Museums, & Historic Sites	-	-		
Other Education	-	-		
Other Utilities	-	-		
Post-secondary Education	-	-		
Public Health Facilities	-	-		
School-System-wide	-	-		
Solid Waste	-	-		
Storm Water	-	-		
Total	\$ 53,925,025	\$ 62,327,675		

Estimated Cost of Needed Infrastructure for Claiborne County

Five-year period July 2020 through June 2025







*Total Estimated Cost = Conceptual + Planning & Design + Construction

Clay County

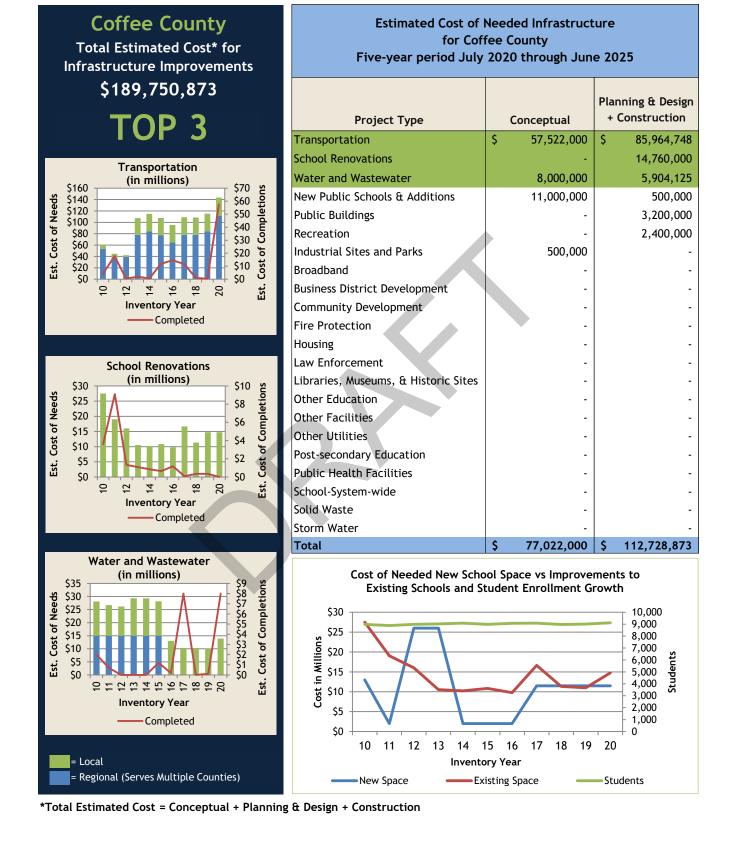
Total Estimated Cost* for

Five-year period July 2020 through June 2025 Infrastructure Improvements \$44,252,745 Planning & Design + Construction **Project Type** Conceptual Transportation \$ 8,378,000 15,524,745 \$ Law Enforcement 7,500,000 Transportation Other Utilities 5,000,000 (in millions) \$120 \$60 **Cost of Completions** Water and Wastewater 3,000,000 2,000,000 Est. Cost of Needs \$100 \$50 Industrial Sites and Parks 1,200,000 \$40 \$80 \$30 \$60 Solid Waste 300,000 500,000 \$40 \$20 500,000 School Renovations \$20 \$10 New Public Schools & Additions 350,000 \$0 \$0 Broadband 9 12 4 16 2 20 Ľ. **Inventory Year Business District Development** Completed **Community Development** Fire Protection Housing Law Enforcement (in millions) \$1.0 \$0.8 \$0.6 \$0.4 **Completions** Libraries, Museums, & Historic Sites \$8 \$7 \$6 \$5 \$4 \$3 \$2 **Cost of Needs** Other Education **Other Facilities** Post-secondary Education Cost of Public Buildings \$0.2 Ľ. \$1 **Public Health Facilities** \$0 \$0.0 9 2 4 16 8 20 Est. Recreation **Inventory Year** School-System-wide - Completed Storm Water Total \$ 17,528,000 26,724,745 \$ **Other Utilities** (in millions) Cost of Needed New School Space vs Improvements to \$25 \$1.0 \$0.9 \$0.8 \$0.7 \$0.5 \$0.5 \$0.5 \$0.2 \$0.2 \$0.1 \$0.0 **Cost of Completions Existing Schools and Student Enrollment Growth** Needs \$20 1,200 \$1.6 \$15 Cost of \$1.4 1,000 \$10 **Cost in Millions** \$1.2 800 ŝ \$5 \$1.0 Est. Student \$0.8 600 \$0 Est. \$0.6 0 400 \$0.4 Inventory Year 200 \$0.2 Completed \$0.0 0 10 11 12 13 14 15 16 19 20 17 18 Local **Inventory** Year = Regional (Serves Multiple Counties) Existing Space Students New Space

Estimated Cost of Needed Infrastructure for Clay County



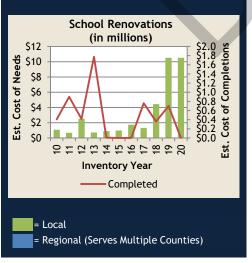
*Total Estimated Cost = Conceptual + Planning & Design + Construction



Total Estimated Cost* for Infrastructure Improvements \$62,003,711 Transportation (in millions) \$40 \$30 **Cost of Completions** \$35 \$30 Est. Cost of Needs \$25 \$20 \$25 \$20 \$15 \$15 \$10 \$10 \$5 \$0 \$5 \$0 Est. 5 12 4 16 3 20 **Inventory Year** Completed

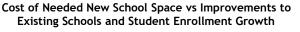
Crockett County

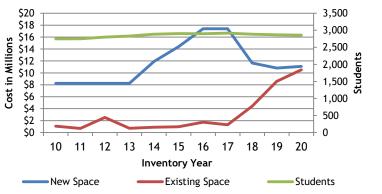




Estimated Cost of Needed Infrastructure for Crockett County Five-year period July 2020 through June 2025

	Project Type	Conceptual	nning & Design Construction
	Transportation	\$ 26,764,000	\$ 1,738,631
I	New Public Schools & Additions	1,500,000	9,601,000
1	School Renovations	525,000	9,992,924
'	Water and Wastewater	6,484,001	1,752,398
	Public Buildings	650,000	1,570,757
I	Recreation	475,000	50,000
0	Community Development	500,000	-
	Fire Protection	200,000	-
2	Storm Water	200,000	-
I	Broadband	-	-
	Business District Development	-	-
	Housing	-	-
I	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	-	-
ŀ	Total	\$ 37,298,001	\$ 24,705,710





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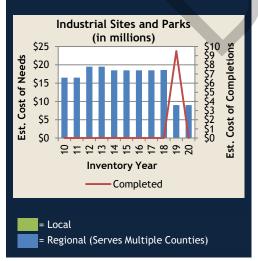
Cumberland County Total Estimated Cost* for Infrastructure Improvements \$531,875,932

Transportation (in millions) \$500 \$60 **Cost of Completions** Est. Cost of Needs \$50 \$400 \$40 \$300 \$30 \$200 \$20 \$100 \$10 \$0 \$0

> Inventory Year ——Completed

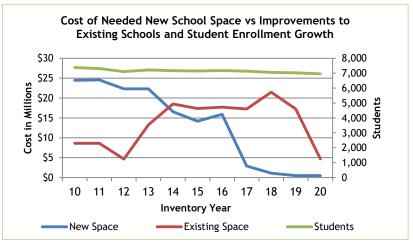
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Estimated Cost of Needed Infrastructure for Cumberland County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 49,039,000	\$ 379,884,988
Water and Wastewater	52,700,000	15,125,000
Industrial Sites and Parks	-	9,000,000
Recreation	5,160,000	2,329,454
Business District Development	6,000,000	-
Post-secondary Education	2,660,000	2,880,000
School Renovations	3,265,000	1,432,490
Public Buildings	-	1,600,000
New Public Schools & Additions	500,000	-
Storm Water	-	300,000
Broadband	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 119,324,000	\$ 412,551,932



Davidson County

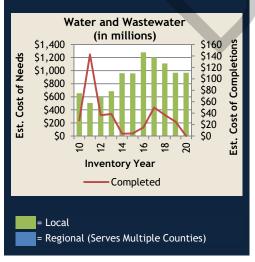
Total Estimated Cost* for Infrastructure Improvements \$10,680,455,028

TOP 3



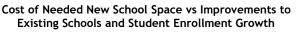


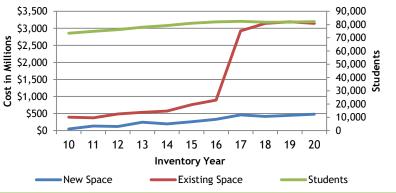




Estimated Cost of Needed Infrastructure for Davidson County Five-year period July 2020 through June 2025

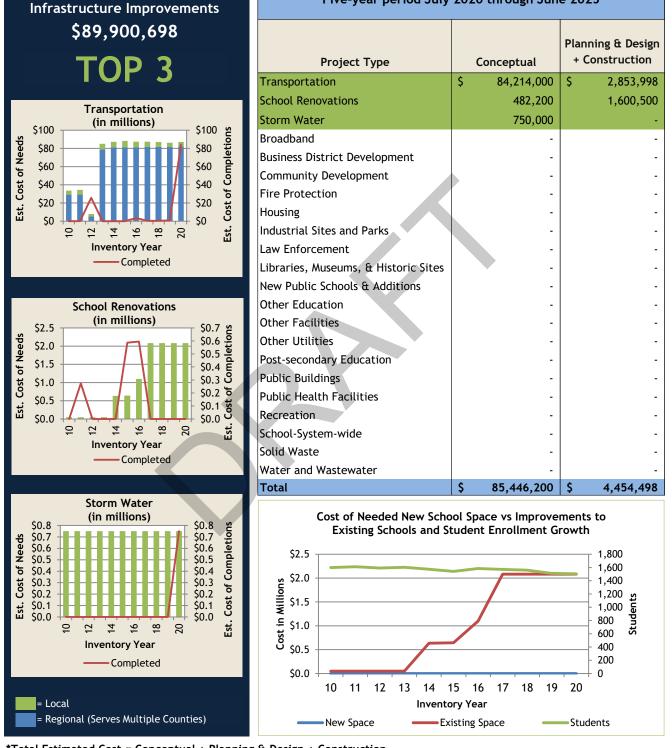
Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,220,681,000	\$ 2,487,628,148
School Renovations	3,103,800,000	42,440,000
Water and Wastewater	-	967,125,200
Law Enforcement	533,620,274	334,585,300
Public Buildings	547,420,000	37,870,000
New Public Schools & Additions	445,140,000	35,120,000
Post-secondary Education	203,324,400	173,556,606
Libraries, Museums, & Historic Sites	73,950,300	155,210,200
Recreation	10,730,000	94,025,600
Public Health Facilities	38,620,000	16,318,000
Community Development		52,200,000
Fire Protection	36,000,000	12,000,000
Housing	-	20,000,000
Other Education	8,430,000	5,420,000
Business District Development	-	12,000,000
Other Utilities	6,600,000	-
Other Facilities	3,290,000	2,900,000
Storm Water	50,000	400,000
Broadband	-	-
Industrial Sites and Parks		-
School-System-wide		-
Solid Waste	-	-
Total	\$ 6,231,655,974	\$ 4,448,799,054





Decatur County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure for Decatur County

Five-year period July 2020 through June 2025

*Total Estimated Cost = Conceptual + Planning & Design + Construction

Estimated Cost of Needed Infrastructure for DeKalb County



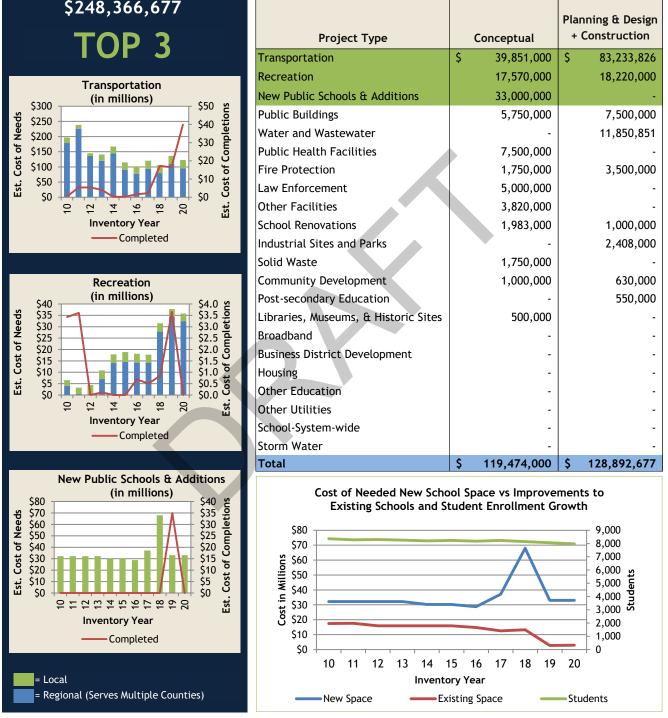
*Total Estimated Cost = Conceptual + Planning & Design + Construction

DeKalb County

Dickson County

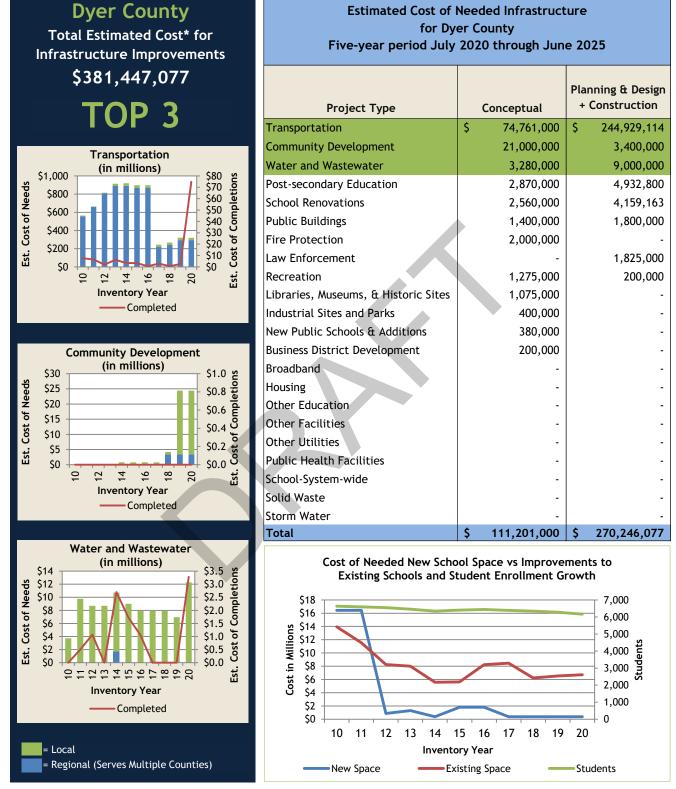
Total Estimated Cost* for

Infrastructure Improvements



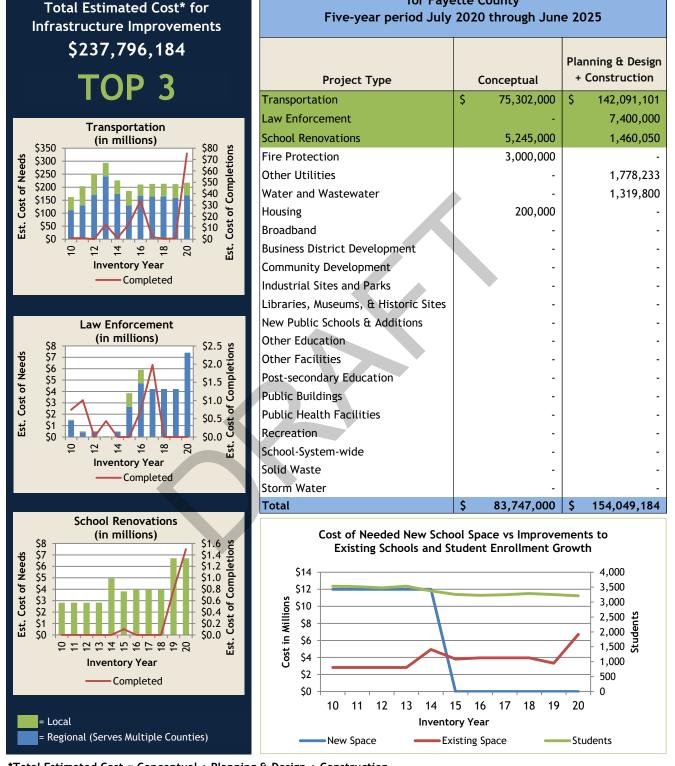
Estimated Cost of Needed Infrastructure for Dickson County

Five-year period July 2020 through June 2025



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Fayette County



Estimated Cost of Needed Infrastructure for Fayette County

*Total Estimated Cost = Conceptual + Planning & Design + Construction

Fentress County

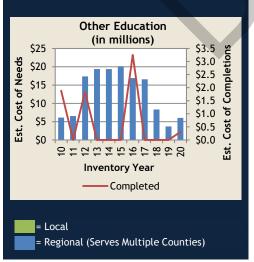
Total Estimated Cost* for Infrastructure Improvements \$128,381,100

TOP 3



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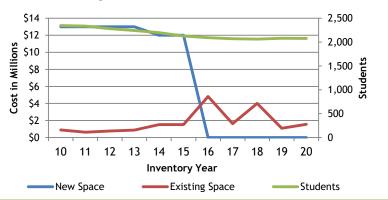




Estimated Cost of Needed Infrastructure for Fentress County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 27,391,000	\$ 85,152,100
Recreation	6,280,000	-
Other Education	4,130,000	1,890,000
School Renovations	446,000	1,102,000
Water and Wastewater	450,000	370,000
Public Buildings	-	550,000
Community Development	300,000	220,000
Solid Waste	-	100,000
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	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 38,997,000	\$ 89,384,100

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Franklin County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure for Franklin County

Five-year period July 2020 through June 2025

Gibson County

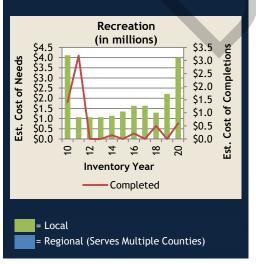
Total Estimated Cost* for Infrastructure Improvements \$133,751,722

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Estimated Cost of Needed Infrastructure for Gibson County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 66,613,000	\$ 22,904,980
School Renovations	5,300,000	16,731,992
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	2,000,000	600,000
Other Facilities	-	2,140,000
Business District Development	2,000,000	-
Storm Water	1,500,000	-
Law Enforcement	-	1,320,000
Community Development	1,000,000	-
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	\$ 88,378,000	\$ 45,373,722

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth \$25 10,000 9,000 8,000 \$20 **Cost in Millions** 7,000 Students \$15 6,000 5,000 \$10 4,000 3,000 \$5 2,000 1,000 \$0 0 10 11 12 13 14 15 16 17 18 19 20 **Inventory Year** New Space Existing Space Students

Giles County

Total Estimated Cost* for

Infrastructure Improvements

\$125,085,433 Planning & Design + Construction Conceptual **Project Type** 30,970,000 29,058,733 Transportation \$ \$ Post-secondary Education 41,120,000 3,171,350 Transportation **Public Buildings** 5,250,000 (in millions) \$40 \$35 \$30 \$25 \$100 **Cost of Completions** Recreation 4,400,000 400,000 Est. Cost of Needs \$80 School Renovations 3,619,250 496,100 \$60 \$20 School-System-wide 4,000,000 \$40 \$15 Law Enforcement 1,500,000 600,000 \$10 \$20 \$5 **Community Development** 350,000 \$0 Water and Wastewater 150,000 Est. 5 12 4 9 20 20 **Inventory Year** Broadband Completed Business District Development Fire Protection Post-secondary Education Housing (in millions) **t**. Cost of Completions **t**. Cost of Completi Industrial Sites and Parks \$50 **Cost of Needs** Libraries, Museums, & Historic Sites \$40 New Public Schools & Additions \$30 Other Education \$20 Other Facilities \$10 Ľ. Other Utilities \$0 9 2 4 10 ∞ 20 Est. **Public Health Facilities Inventory Year** Solid Waste Completed Storm Water Total \$ 91,009,250 34,076,183 \$ **Public Buildings** (in millions) Cost of Needed New School Space vs Improvements to \$0.35 \$0.30 \$0.25 \$0.20 \$0.20 \$0.15 \$6 Existing Schools and Student Enrollment Growth Cost of Needs \$5 4,500 \$4 \$35 4.000 \$3 \$30 3,500 **Cost in Millions** \$2 \$25 \$0.10 5 3,000 ŝ \$1 \$0.05 g \$20 2,500 tup 2,000 to 1,500 tup Est. \$0 \$0.00 \$15 Est. \$10 Inventory Year 1,000 \$5 500 Completed \$0 0 10 15 18 19 20 11 12 13 14 16 17 Local **Inventory Year** = Regional (Serves Multiple Counties) Existing Space Students New Space

Estimated Cost of Needed Infrastructure for Giles County

Five-year period July 2020 through June 2025

Grainger County

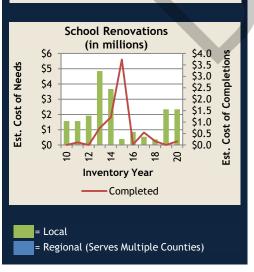
Total Estimated Cost* for Infrastructure Improvements \$118,900,575

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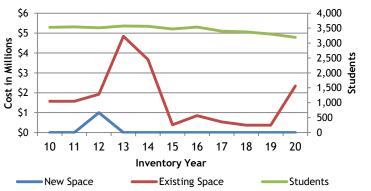




Estimated Cost of Needed Infrastructure for Grainger County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 15,471,000	\$ 90,209,456
Water and Wastewater	8,051,615	-
School Renovations	1,500,000	835,000
Recreation	175,000	1,550,000
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	\$ 26,197,615	\$ 92,702,960

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Greene County

Total Estimated Cost* for

Infrastructure Improvements

\$449,914,931 Planning & Design + Construction Project Type Conceptual \$ 78,499,000 177,883,996 Transportation \$ 58,267,000 Water and Wastewater 8,525,000 Transportation Post-secondary Education 33,960,000 \$100 \$80 \$60 \$40 \$20 \$0 \$0 (in millions) \$500 Storm Water 25,500,000 100,000 Est. Cost of Needs \$400 School Renovations 19,016,000 3,927,235 \$300 **Public Health Facilities** 15,000,000 \$200 Law Enforcement 12,000,000 \$100 Fire Protection 375,000 3,700,000 \$0 **Business District Development** 4,000,000 5 2 4 16 8 20 Est. Inventory Year Other Utilities 2,800,000 500,000 - Completed Recreation 591,000 1,414,000 **Community Development** 1,500,000 500,000 Water and Wastewater Public Buildings 279,000 727,700 (in millions) New Public Schools & Additions 500,000 \$120 \$70 **Cost of Completions** Cost of Needs \$60 Other Facilities 350,000 \$100 \$50 \$80 Broadband \$40 \$60 Housing \$30 \$40 \$20 Industrial Sites and Parks \$20 \$10 Est. Libraries, Museums, & Historic Sites \$0 \$0 5 2 4 16 2 20 E. Other Education Inventory Year School-System-wide - Completed Solid Waste Total \$ 214,327,000 235,587,931 \$ Post-secondary Education (in millions) Cost of Needed New School Space vs Improvements to \$40 \$8 \$7 \$6 \$5 \$4 \$3 \$2 \$1 \$0 **Cost of Completions Existing Schools and Student Enrollment Growth** \$35 \$30 \$25 \$20 \$15 \$10 **Cost of Needs** \$30 12,000 10,000 \$25 **Cost in Millions** 8,000 \$20 udents \$5 \$0 Ľ. \$15 6,000 E. ۲ 4,000 \$10 **Inventory Year** 2,000 \$5 Completed \$0 0 10 11 12 13 15 19 20 14 16 17 18 Local **Inventory** Year Regional (Serves Multiple Counties) New Space Existing Space Students

Estimated Cost of Needed Infrastructure for Greene County

Five-year period July 2020 through June 2025

Grundy County

Total Estimated Cost* for Infrastructure Improvements \$63,352,078

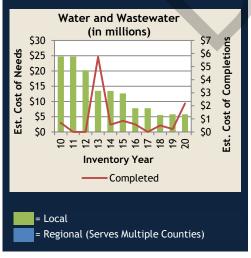
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Five-year period July 2020 through June 2025			
Project Type		Conceptual	Planning & Design + Construction
Recreation	\$	27,585,000	\$ 1,181,761
Transportation		7,353,200	14,962,117
Water and Wastewater		2,175,000	3,600,000
School Renovations		3,270,000	1,160,000
Community Development		250,000	840,000
Industrial Sites and Parks		600,000	-
Fire Protection		150,000	75,000
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		-	-
Public Health Facilities		-	-
School-System-wide		-	-
Solid Waste		-	-
Storm Water		-	-
Total	\$	41,533,200	\$ 21,818,878

Estimated Cost of Needed Infrastructure for Grundy County



Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Hamblen County



Estimated Cost of Needed Infrastructure

*Total Estimated Cost = Conceptual + Planning & Design + Construction

12,000

10,000

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129,284,965

40,000,000

37,000,000

11,348,000

4,978,886

2,000,000

975,000

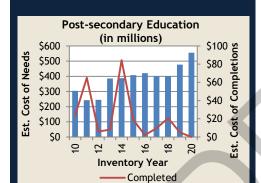
Hamilton County

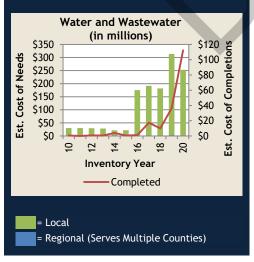
Total Estimated Cost* for Infrastructure Improvements \$3,448,982,390

TOP 3



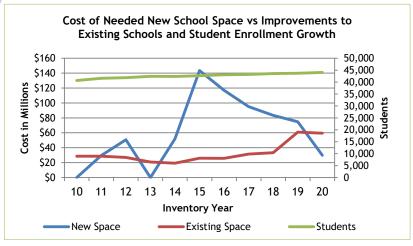






Estimated Cost of Needed Infrastructure		
for Hamilton County		
Five-year period July 2020 through June 2025		

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 362,950,000	\$ 1,891,980,263
Post-secondary Education	280,456,000	274,450,540
Water and Wastewater	112,162,344	140,693,947
Public Health Facilities	165,320,000	-
School Renovations	43,690,000	15,770,850
Law Enforcement	1,090,000	36,973,000
New Public Schools & Additions	100,000	29,800,000
Recreation	5,825,000	23,313,205
Industrial Sites and Parks	520,000	26,000,000
Public Buildings	18,850,000	120,500
Storm Water	5,814,000	812,000
Libraries, Museums, & Historic Sites	-	5,250,000
Fire Protection	1,000,000	2,533,000
Community Development	1,200,000	2,307,741
Broadband	-	-
Business District Development	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 998,977,344	\$ 2,450,005,046





Hardeman County

Total Estimated Cost* for Infrastructure Improvements \$208,846,291

TOP 3

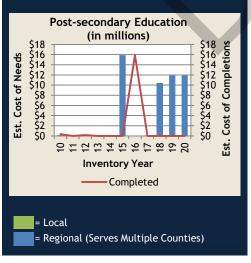




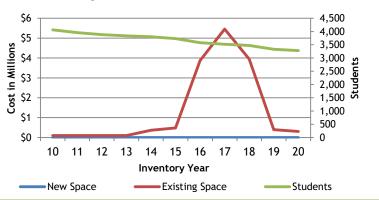
Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 53,555,000	\$ 97,849,791
Public Health Facilities	41,000,000	
Post-secondary Education	11,900,000	-
Law Enforcement	1,000,000	-
Fire Protection	950,000	-
Water and Wastewater	950,000	-
Public Buildings	-	750,000
Recreation	300,000	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	\$ 109,963,000	\$ 98,883,291

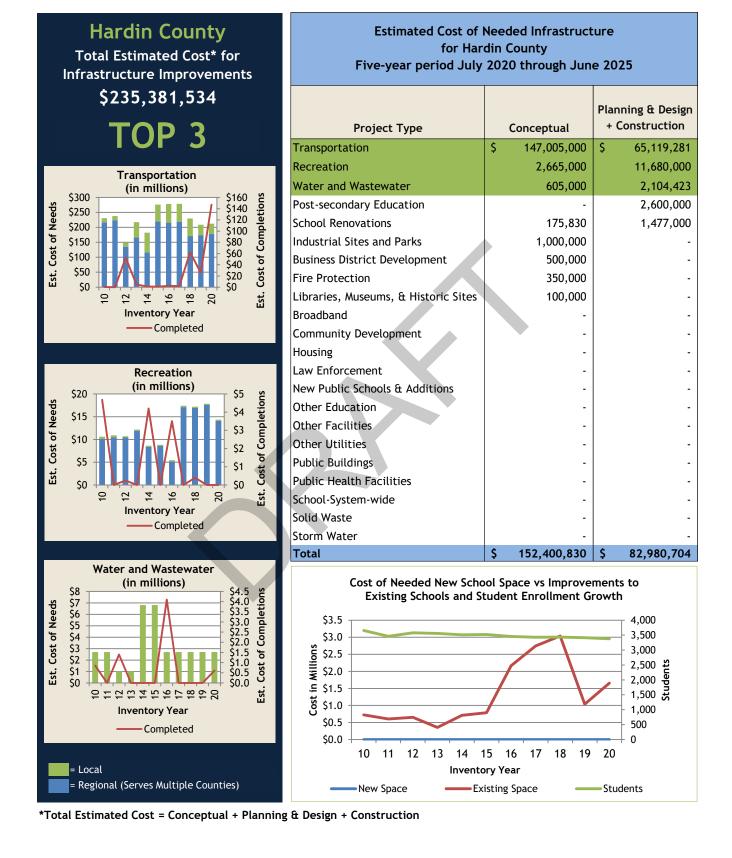
Estimated Cost of Needed Infrastructure for Hardeman County

Five-year period July 2020 through June 2025



Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth





Hawkins County

Total Estimated Cost* for Infrastructure Improvements \$217,559,513

TOP 3





Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 65,462,000	\$ 76,892,398
Water and Wastewater	27,925,655	2,254,500
School Renovations	12,121,157	15,557,983
Recreation	1,765,000	4,433,000
Other Utilities	300,000	3,000,000
New Public Schools & Additions	2,500,000	-
Community Development	2,050,000	-
Fire Protection	1,000,000	-
Law Enforcement	945,000	-
Housing	100,000	500,000
Industrial Sites and Parks	-	407,820
Libraries, Museums, & Historic Sites	275,000	-
Public Buildings	70,000	-
Broadband	-	-
Business District Development	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-

Estimated Cost of Needed Infrastructure for Hawkins County

Five-year period July 2020 through June 2025

School Renovations (in millions) \$30 \$4.5 \$4.0 \$3.5 \$3.0 \$2.5 \$2.0 \$1.5 \$1.0 \$0.5 \$0.0 **Cost of Completions Cost of Needs** \$25 \$20 \$15 \$10 \$5 Est. \$0 Est. **Inventory Year** Completed = Local = Regional (Serves Multiple Counties)

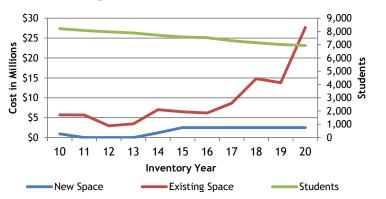
Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth

\$

114,513,812

\$

103,045,701



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Total



Henderson County

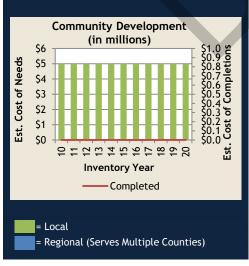
Total Estimated Cost* for Infrastructure Improvements \$207,213,117

TOP 3





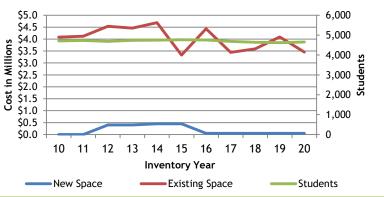




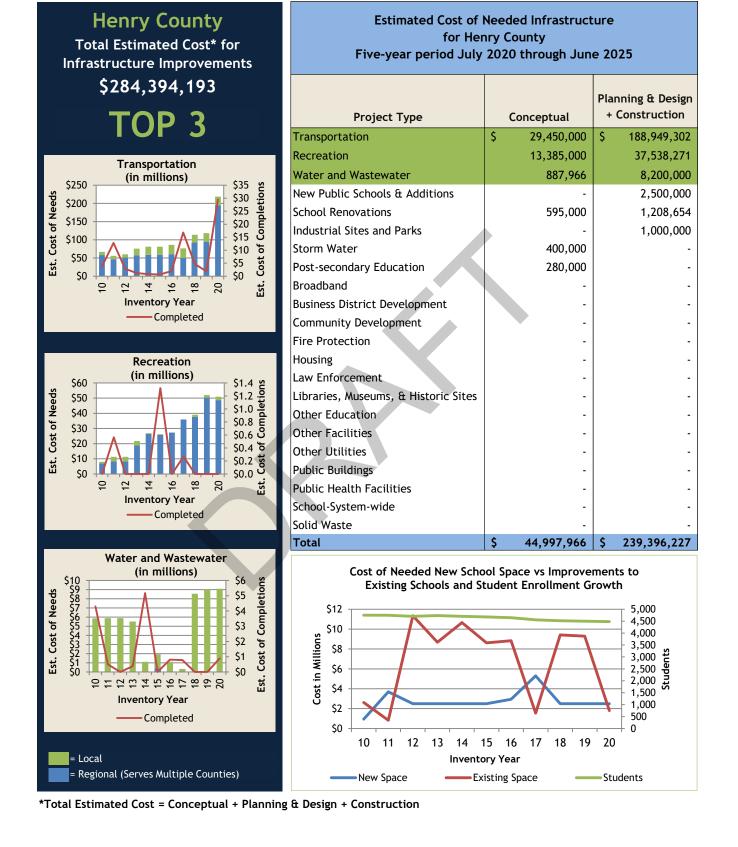
Estimated Cost of Needed Infrastructure for Henderson County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 39,624,000	\$ 147,521,514
Recreation	7,100,000	-
Community Development	5,000,000	-
School Renovations	1,010,094	2,448,000
Public Buildings	-	1,710,000
Water and Wastewater	-	1,259,650
Law Enforcement	-	950,000
Libraries, Museums, & Historic Sites	-	389,859
Industrial Sites and Parks	-	150,000
New Public Schools & Additions	50,000	-
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 52,784,094	\$ 154,429,023

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



*Total Estimated Cost = Conceptual + Planning & Design + Construction



Hickman County

Total Estimated Cost* for Infrastructure Improvements \$228,069,724

TOP 3



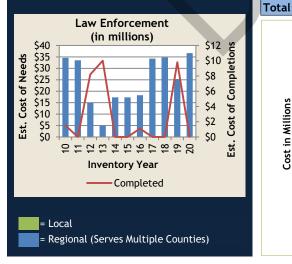


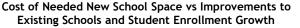


Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 52,485,000	\$ 71,056,114
Water and Wastewater	48,900,000	1,000,000
Law Enforcement	21,350,000	15,270,000
School Renovations	16,872,910	290,000
Industrial Sites and Parks	-	760,700
Fire Protection	-	85,000
Broadband	-	-
Business 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	-	-

Estimated Cost of Needed Infrastructure for Hickman County

Five-year period July 2020 through June 2025

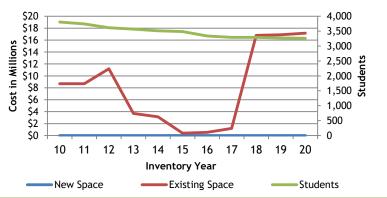




\$

139,607,910 \$

88,461,814



*Total Estimated Cost = Conceptual + Planning & Design + Construction



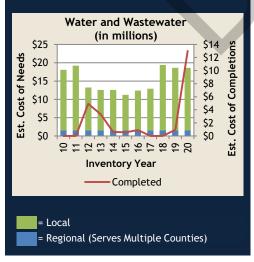
Humphreys County

Total Estimated Cost* for Infrastructure Improvements \$277,239,465

TOP 3



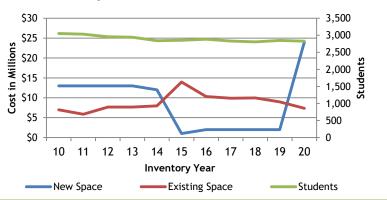




Estimated Cost of Needed Infrastructure for Humphreys County Five-year period July 2020 through June 2025

	Project Type	Conceptual	nning & Design Construction
	Transportation	\$ 99,248,000	\$ 116,031,465
	New Public Schools & Additions	2,000,000	22,000,000
	Water and Wastewater	13,000,000	5,600,000
	School Renovations	7,190,000	150,000
	Recreation	5,820,000	-
	Industrial Sites and Parks	2,700,000	1,000,000
	Storm Water	2,000,000	-
	Fire Protection	500,000	-
	Broadband	-	-
	Business District Development	-	-
	Community Development	-	-
	Housing	-	-
	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	-	-
	Total	\$ 132,458,000	\$ 144,781,465

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Jackson County

Total Estimated Cost* for

Infrastructure Improvements
<u>\$84,122,</u>000

Industrial Sites and Parks 1,250,000 15,000,000 Transportation Recreation 2,500,000 (in millions) \$120 \$70 Completions School-System-wide 150,000 2,200,000 \$60 Cost of Needs \$100 \$50 Water and Wastewater 1,940,000 \$80 \$40 \$60 **Community Development** 850,000 136,000 \$30 Cost of (\$40 250,000 \$20 School Renovations \$20 Est. \$10 New Public Schools & Additions 50,000 \$0 \$0 Broadband Est. 2 20 4 9 ø **Inventory Year Business District Development** Completed Fire Protection Housing Law Enforcement **Industrial Sites and Parks** (in millions) Libraries, Museums, & Historic Sites \$1.0 \$0.8 \$0.6 \$0.4 \$0.4 \$20 Cost of Needs Other Education \$15 **Other Facilities** \$10 Other Utilities Cost of Post-secondary Education \$5 \$0.2 Est. Public Buildings \$0.0 \$0 4 9 ∞ Est. 9 2 2 **Public Health Facilities Inventory Year** Solid Waste Completed Storm Water Total 64,657,000 19,465,000 \$ \$ Recreation (in millions) Cost of Needed New School Space vs Improvements to \$1.0 \$0.9 \$0.8 \$0.7 \$0.6 \$0.5 \$6 **Cost of Completions Existing Schools and Student Enrollment Growth** Cost of Needs \$5 \$4 \$3.5 1,800 1,600 \$3 \$3.0 suoilliw \$2.5 \$2.0 \$2.0 \$1.5 1,400 \$2 1,200 1,000 800 600 \$1 Est. \$0 Est. 600 Sost \$1.0 **Inventory Year** 400 \$0.5 200 - Completed \$0.0 0 10 11 12 13 15 16 17 19 20 14 18 = Local **Inventory Year** = Regional (Serves Multiple Counties) New Space Existing Space Students

Project Type

Transportation

Estimated Cost of Needed Infrastructure for Jackson County

Five-year period July 2020 through June 2025

\$

Conceptual

57,967,000

\$

Planning & Design + Construction

1,829,000

*Total Estimated Cost = Conceptual + Planning & Design + Construction

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Jefferson County

Total Estimated Cost* for Infrastructure Improvements \$443,133,941



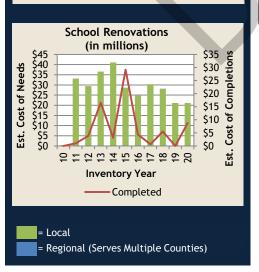
School-System-wide

Solid Waste

Storm Water Total







Five-year period July 2020 through June 2025				
Project Type	Conceptual	Planning & Design + Construction		
Transportation	\$ 43,795,700	\$ 291,100,505		
New Public Schools & Additions	55,500,000	-		
School Renovations	15,165,000	5,936,902		
Water and Wastewater	3,038,834	14,082,000		
Law Enforcement	8,230,000	5,200,000		
Recreation	775,000	250,000		
Public Buildings	60,000	-		
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 Health Facilities	-	-		

Estimated Cost of Needed Infrastructure for Jefferson County

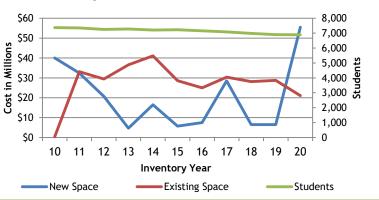
Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth

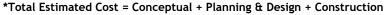
\$

126,564,534

\$

316,569,407

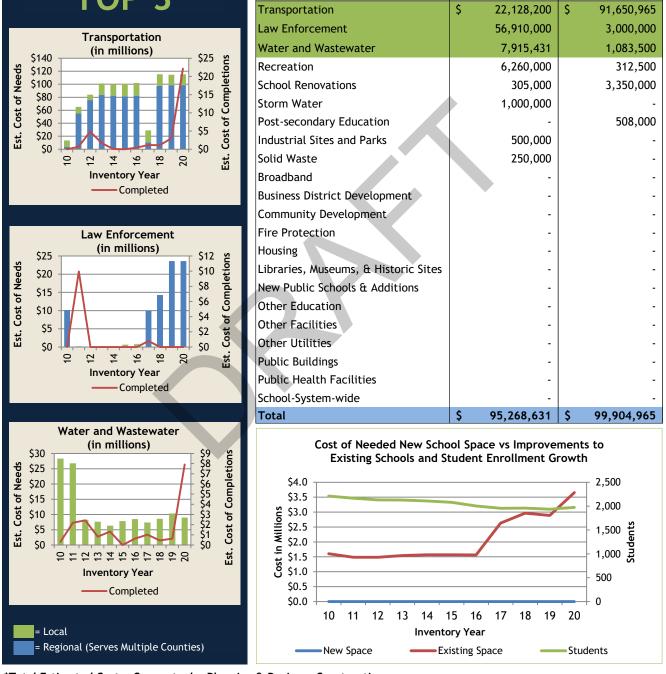




Johnson County

Total Estimated Cost* for

Infrastructure Improvements \$195,173,596



Project Type

Estimated Cost of Needed Infrastructure for Johnson County Five-year period July 2020 through June 2025

Conceptual

*Total Estimated Cost = Conceptual + Planning & Design + Construction

Planning & Design + Construction

62,873,000

46,388,098

28,020,000

12,466,368

23,760,412

22,190,000

17,680,000

11,450,822

15,000,000

6,900,000

2,800,000

70,000

60,000

50,000

20,000

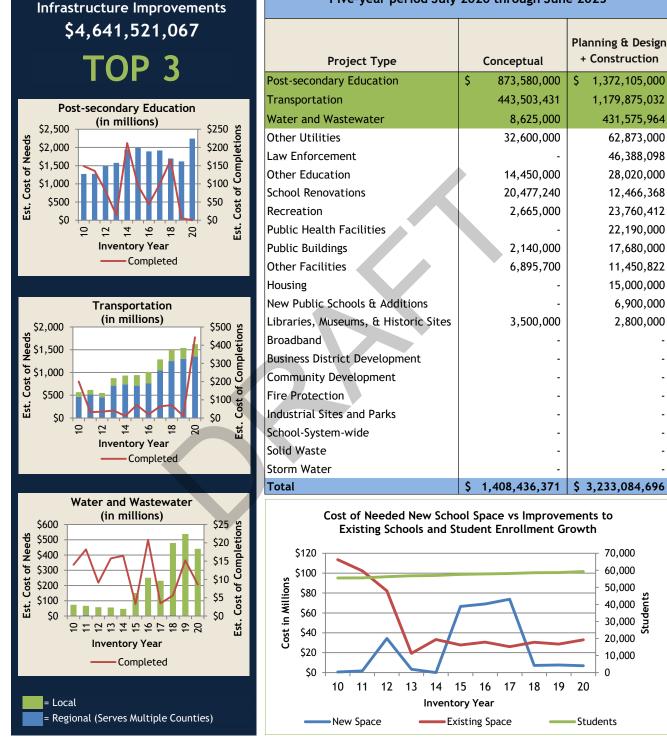
10,000

0

40,000 30,000 Stinger

Estimated Cost of Needed Infrastructure for Knox County

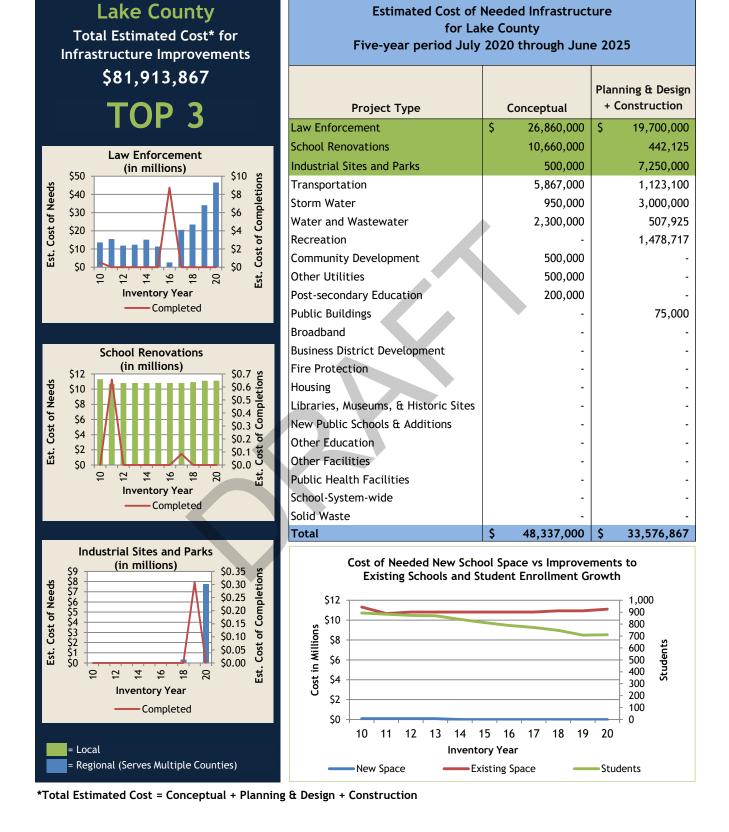
Five-year period July 2020 through June 2025



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Knox County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure

Lauderdale County

Total Estimated Cost* for Infrastructure Improvements \$419,044,477

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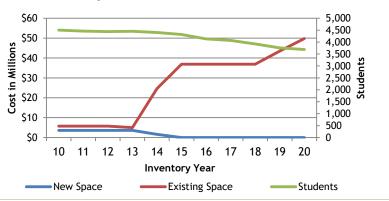


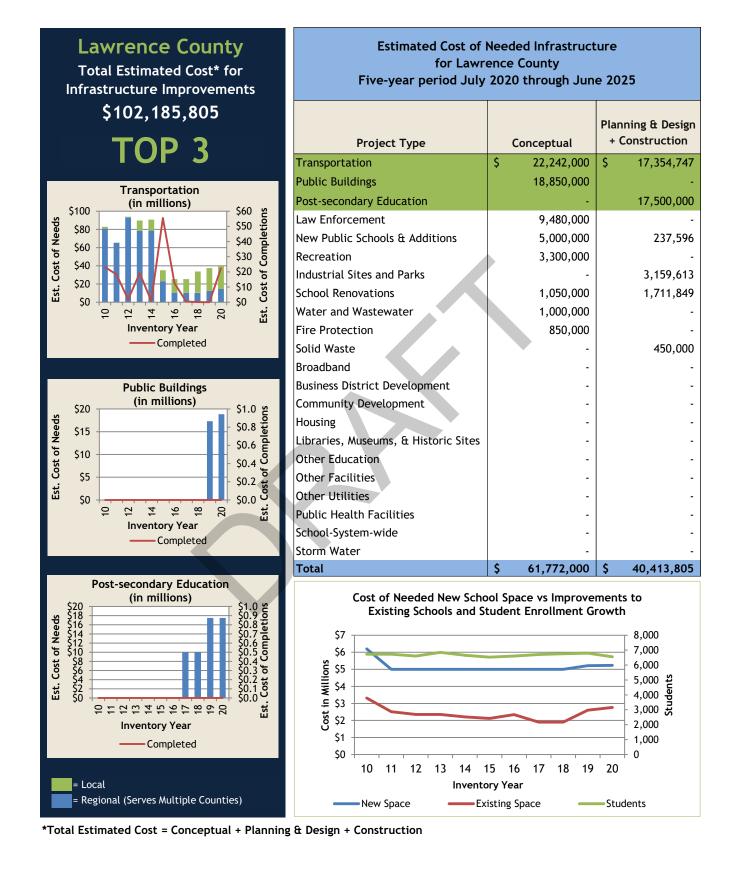


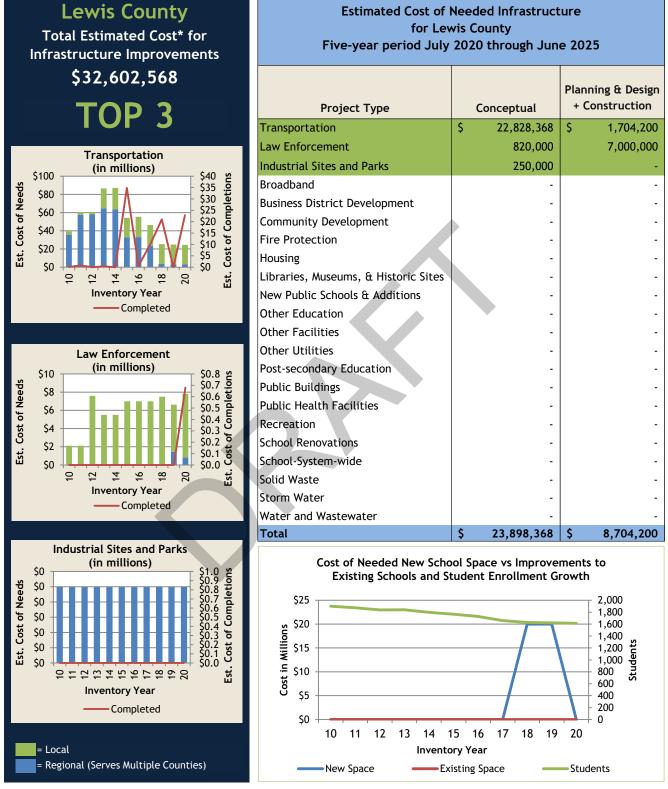
Estimated Cost of Needed Infrastructure for Lauderdale County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 42,523,000	\$ 283,974,056
School Renovations	48,739,921	1,047,500
Law Enforcement	16,240,000	24,020,000
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	\$ 110,002,921	\$ 309,041,556

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth





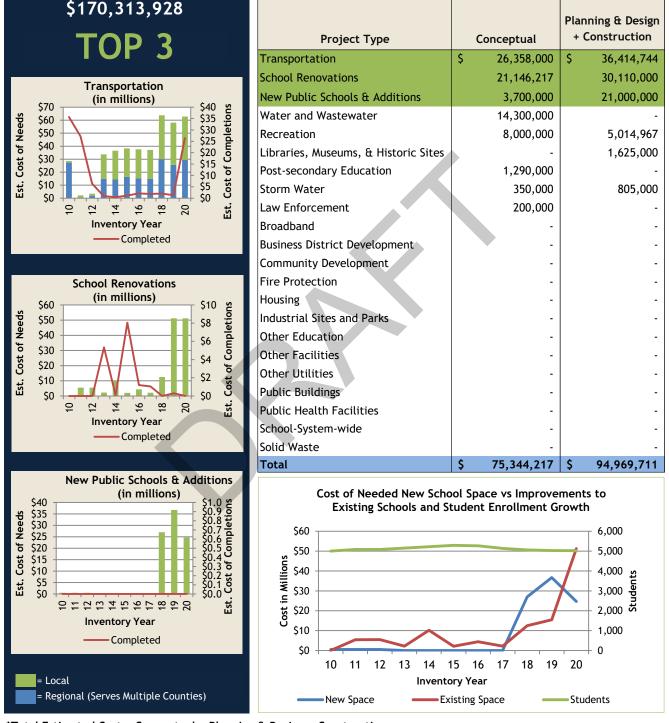


*Total Estimated Cost = Conceptual + Planning & Design + Construction

Lincoln County

Total Estimated Cost* for

Infrastructure Improvements



Estimated Cost of Needed Infrastructure for Lincoln County

Five-year period July 2020 through June 2025

Estimated Cost of Needed Infrastructure



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Macon County



Estimated Cost of Needed Infrastructure

Madison County

Total Estimated Cost* for Infrastructure Improvements \$875,730,165



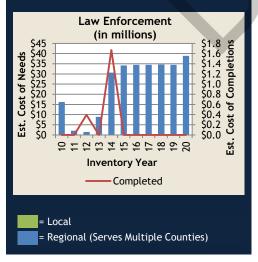




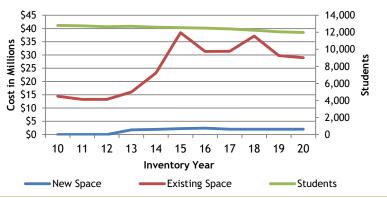
Project Type	Conceptual	nning & Design Construction
Transportation	\$ 139,102,000	\$ 544,305,056
Water and Wastewater	17,987,533	31,625,000
Law Enforcement	-	38,865,400
Public Health Facilities	10,000,000	22,000,000
School Renovations	22,985,220	5,987,956
Post-secondary Education	6,640,000	13,606,000
Other Education	9,310,000	-
Public Buildings	5,576,000	3,630,000
New Public Schools & Additions	1,950,000	75,000
Recreation	1,085,000	-
Industrial Sites and Parks	-	1,000,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Facilities	-	-
Other Utilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 214,635,753	\$ 661,094,412

Estimated Cost of Needed Infrastructure for Madison County

Five-year period July 2020 through June 2025







*Total Estimated Cost = Conceptual + Planning & Design + Construction

Marion County



Estimated Cost of Needed Infrastructure

*Total Estimated Cost = Conceptual + Planning & Design + Construction

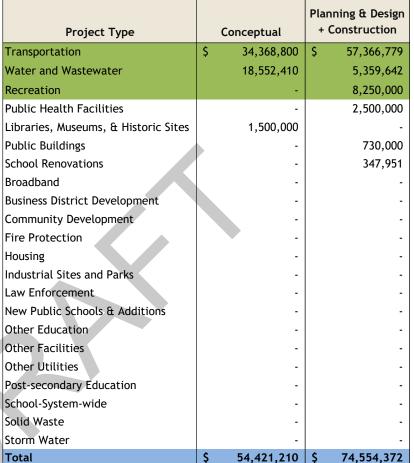
Marshall County

Total Estimated Cost* for Infrastructure Improvements \$128,975,582

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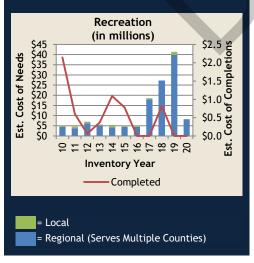




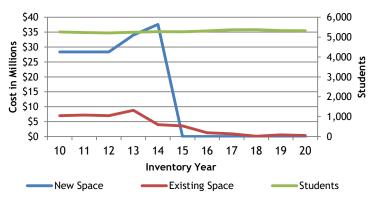


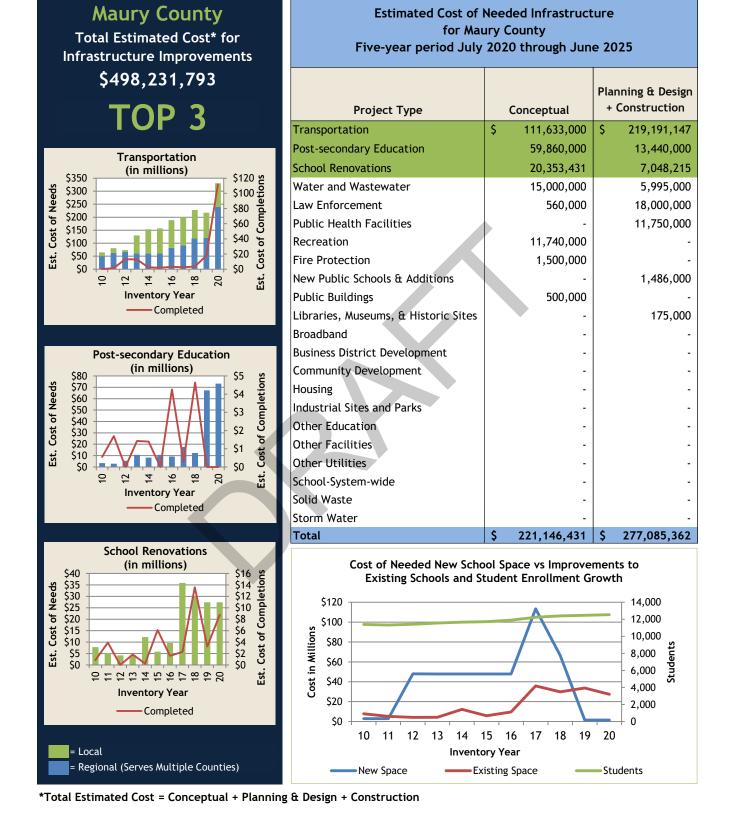
Estimated Cost of Needed Infrastructure for Marshall County

Five-year period July 2020 through June 2025



Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth





McMinn County

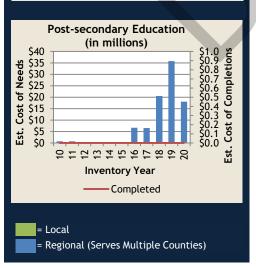
Total Estimated Cost* for Infrastructure Improvements \$149,537,038

TOP :





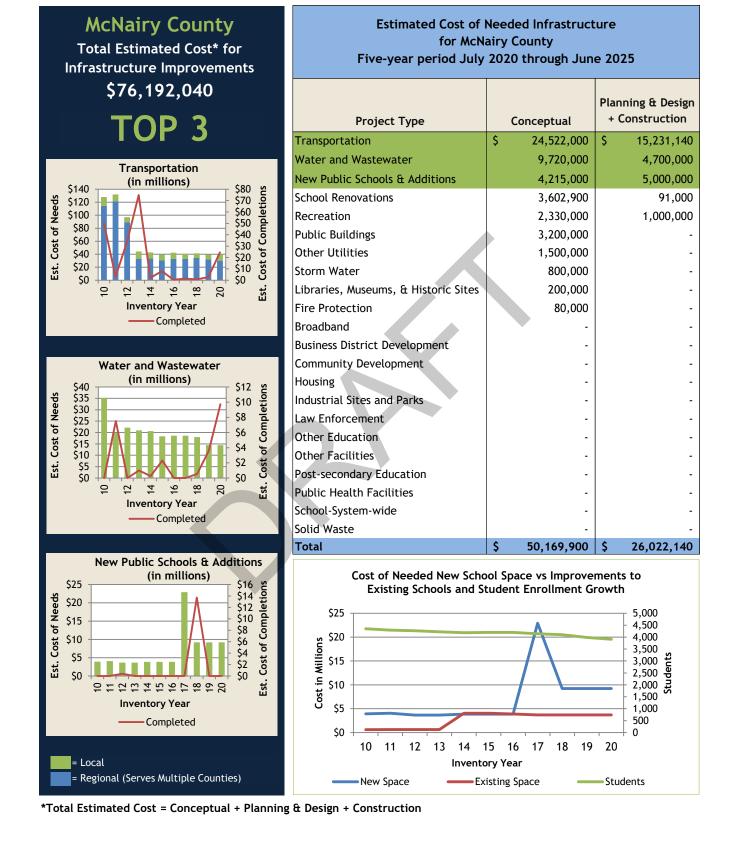


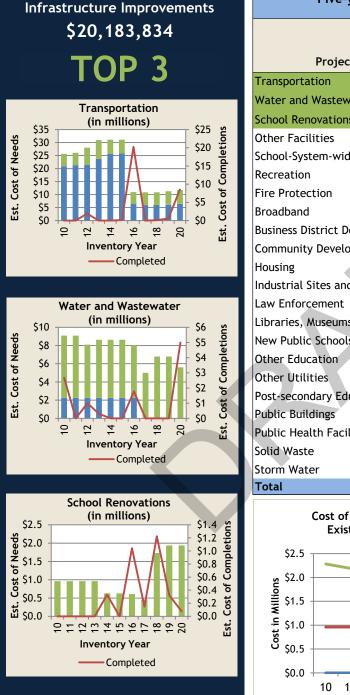


Estimated Cost of Needed Infrastructure for McMinn County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 29,493,000	\$ 26,840,981
School Renovations	14,295,321	8,677,236
Post-secondary Education	60,000	17,975,050
Storm Water	10,000,000	-
New Public Schools & Additions	2,480,000	6,300,000
Broadband	-	6,500,000
Business District Development	6,000,000	-
Recreation	500,000	4,275,000
Community Development	4,000,000	649,860
Fire Protection	4,000,000	-
Water and Wastewater	1,253,750	1,935,840
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	\$ 75,382,071	\$ 74,154,967

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth 9,000 \$25 8,000 \$20 7,000 **Cost in Millions** 6,000 5,000 4,000 3,000 6,000 \$15 \$10 2,000 \$5 1,000 \$0 0 10 11 12 13 15 16 19 20 14 17 18 **Inventory Year** New Space Existing Space Students



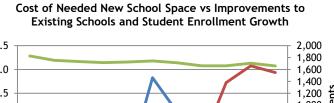


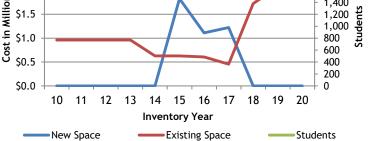
Meigs County

Total Estimated Cost* for

Estimated Cost of Needed Infrastructure for Meigs County Five-year period July 2020 through June 2025

Project Type	Conceptual		Planning & Desig + Construction	
Transportation	· · · · · · · · · · · · · · · · · · ·	12,000	\$ 3,27	75,834
Water and Wastewater	· · · · · · · · · · · · · · · · · · ·	00,000		00,000
School Renovations	l i i i i i i i i i i i i i i i i i i i	36,000		-
Other Facilities		50,000	30	00,000
School-System-wide		50,000		-
Recreation		10,000		-
Fire Protection		50,000		-
Broadband		-		-
Business District Development		-		-
Community Development		-		-
Housing		-		-
Industrial Sites and Parks		-		-
Law Enforcement		-		-
Libraries, Museums, & Historic Sites		-		-
New Public Schools & Additions		-		-
Other Education		-		-
Other Utilities		-		-
Post-secondary Education		-		-
Public Buildings		-		-
Public Health Facilities		-		-
Solid Waste		-		-
Storm Water		-		-
Total	\$ 16,00	8,000	\$ 4,17	5,834





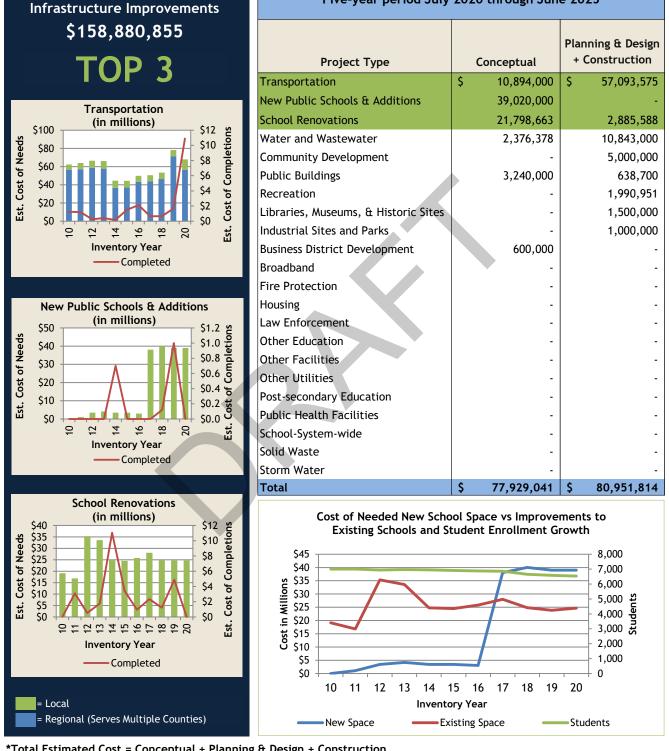
*Total Estimated Cost = Conceptual + Planning & Design + Construction

= Local

= Regional (Serves Multiple Counties)

Monroe County

Total Estimated Cost* for



Estimated Cost of Needed Infrastructure for Monroe County

Five-year period July 2020 through June 2025

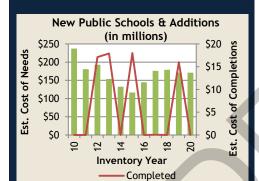
Montgomery County

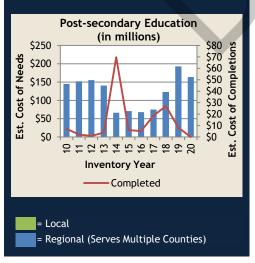
Total Estimated Cost* for Infrastructure Improvements \$2,097,973,139

TOP 3





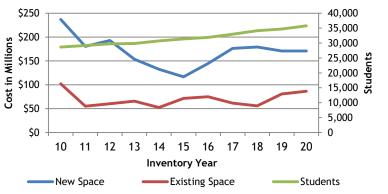




Estimated Cost of Needed Infrastructure for Montgomery County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 415,073,638	\$ 750,213,451
New Public Schools & Additions	92,600,000	78,400,000
Post-secondary Education	133,410,000	30,275,000
Water and Wastewater	16,472,000	136,361,000
Recreation	20,288,000	127,822,758
School Renovations	82,084,079	4,355,964
Other Utilities	12,500,000	36,625,000
Law Enforcement	13,957,000	31,440,000
Community Development	-	42,655,000
Fire Protection	22,674,249	3,625,000
Libraries, Museums, & Historic Sites	-	13,600,000
Public Health Facilities	11,530,000	950,000
Other Facilities	9,150,000	500,000
Public Buildings	8,911,000	-
Storm Water	2,200,000	-
School-System-wide	-	300,000
Broadband	-	-
Business District Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Solid Waste	-	-
Total	\$ 840,849,966	\$ 1,257,123,173

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Moore County

Total Estimated Cost* for

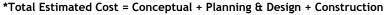
Infrastructure Improvements \$92,379,200



Estimated Cost of Needed Infrastructure for Moore County

Five-year period July 2020 through June 2025

Planning & Design



Morgan County

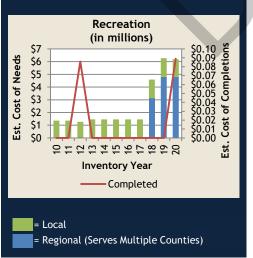
Total Estimated Cost* for Infrastructure Improvements \$456,024,451

TOP 3





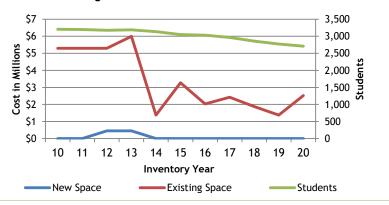


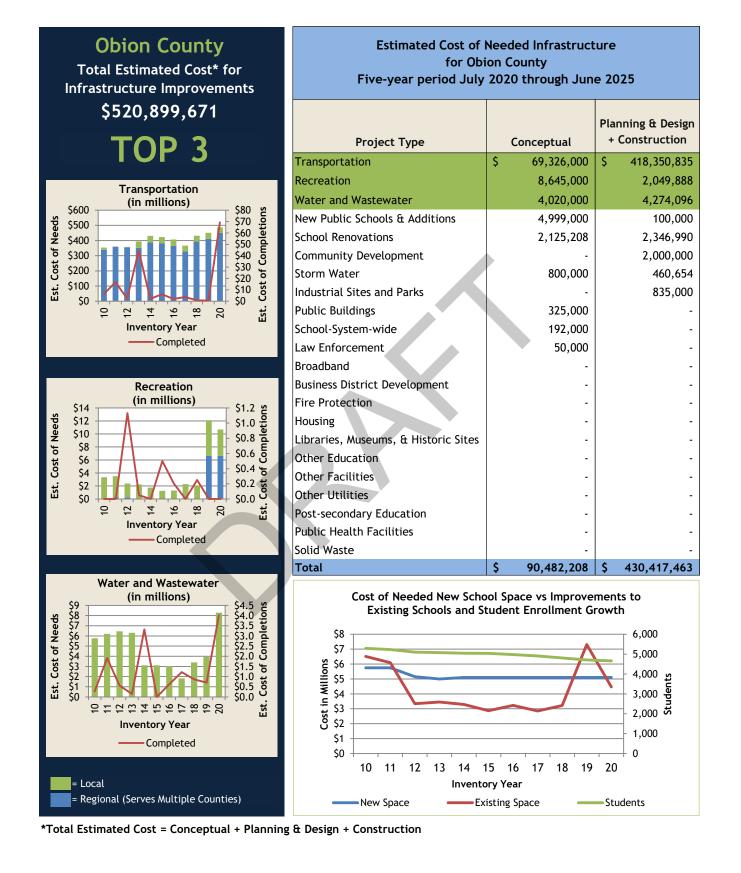


Estimated Cost of Needed Infrastructure for Morgan County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 20,052,000	\$ 410,304,071
Law Enforcement	7,590,000	7,690,000
Recreation	4,055,000	2,130,000
School Renovations	1,089,000	1,433,500
Water and Wastewater	730,880	950,000
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	-	-
Total	\$ 33,516,880	\$ 422,507,571

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth





Overton County

Total Estimated Cost* for Infrastructure Improvements

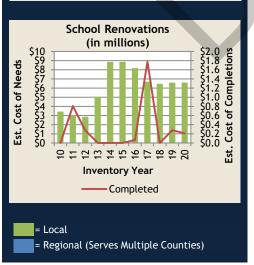
\$48,166,644

TOP 3





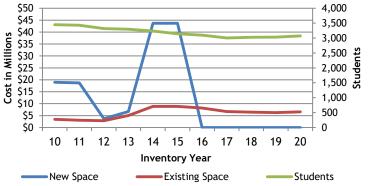


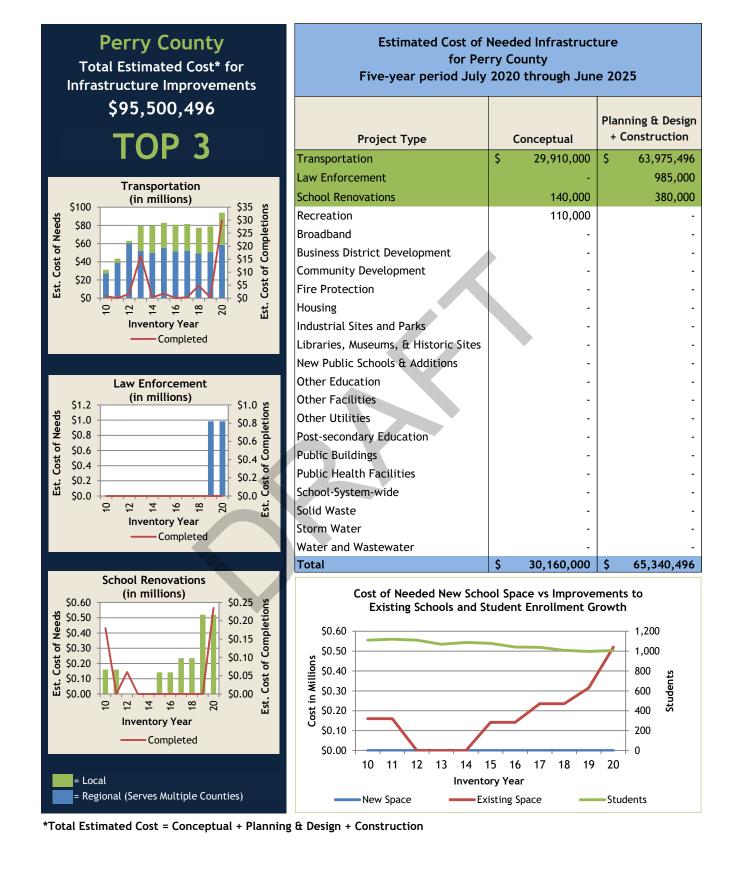


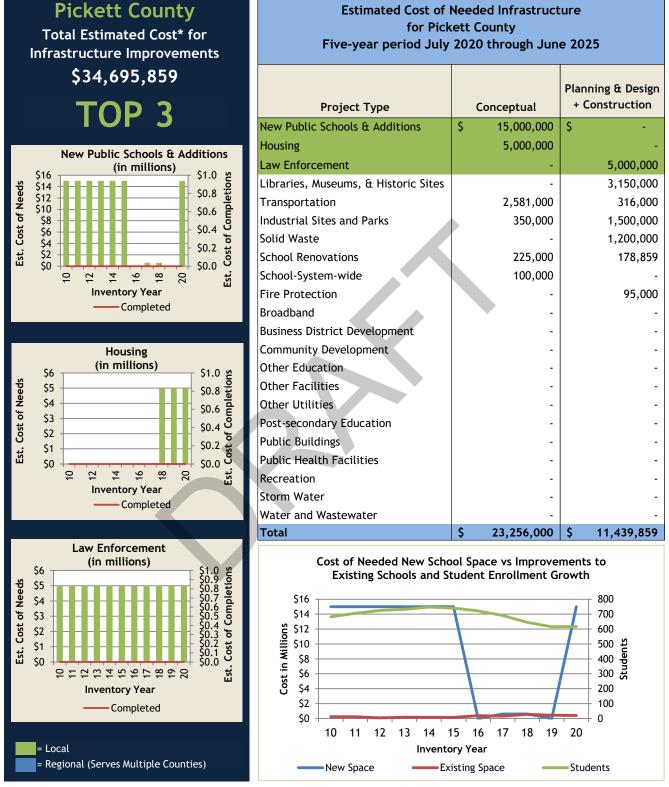
Estimated Cost of Needed Infrastructure for Overton County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 8,459,000	\$ 13,996,139
Public Health Facilities	-	6,900,000
School Renovations	1,314,000	5,274,000
Recreation	2,500,000	2,943,469
Public Buildings	3,990,000	320,000
Water and Wastewater	800,000	1,475,000
School-System-wide	-	195,036
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	-	-
Post-secondary Education	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 17,063,000	\$ 31,103,644









*Total Estimated Cost = Conceptual + Planning & Design + Construction

Polk County

Total Estimated Cost* for

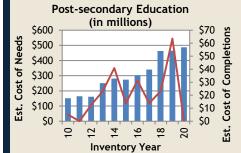
Five-year period July 2020 through June 2025 Infrastructure Improvements \$348,598,974 Planning & Design + Construction Project Type Conceptual \$ 33,707,000 272,344,259 Transportation \$ New Public Schools & Additions 20,000,000 Transportation Water and Wastewater 9,950,000 1,680,000 (in millions) \$350 \$60 **Cost of Completions** 5,200,000 Recreation Cost of Needs \$300 \$50 \$250 3,610,000 School Renovations 750,000 \$40 \$200 \$30 **Community Development** 801,715 \$150 \$20 \$100 300,000 **Public Buildings** \$10 Est. \$50 Industrial Sites and Parks 256,000 \$0 \$0 Broadband 5 2 4 16 8 20 Est. Inventory Year **Business District Development** - Completed Fire Protection Housing New Public Schools & Additions Law Enforcement (in millions) \$1.0 \$0.8 \$0.6 \$0.4 \$0.2 \$0.2 \$0.2 \$0.0 Libraries, Museums, & Historic Sites \$25 Cost of Needs Other Education \$20 **Other Facilities** \$15 Other Utilities \$10 Post-secondary Education \$5 Est. **Public Health Facilities** \$0.0 \$0 9 2 4 16 2 20 Ę. School-System-wide **Inventory Year** Solid Waste Completed Storm Water Total \$ 67,823,000 280,775,974 \$ Water and Wastewater (in millions) \$12 \$10 \$8 \$6 \$4 \$2 \$0 \$0 Cost of Needed New School Space vs Improvements to \$14 **Existing Schools and Student Enrollment Growth** \$12 Cost of Needs \$10 \$25 3,000 \$8 2,500 \$6 \$20 **Cost in Millions** \$4 2,000 \$15 \$2 st. 1,500 -\$0 \$0 Est. \$10 1,000 J **Inventory Year** \$5 500 Completed 0 \$0 15 16 18 19 20 10 11 12 13 14 17 Local **Inventory** Year Regional (Serves Multiple Counties) New Space Existing Space Students

Estimated Cost of Needed Infrastructure for Polk County

Putnam County

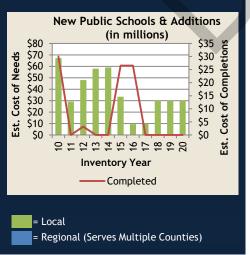
Total Estimated Cost* for Infrastructure Improvements \$751,063,680

TOP 3



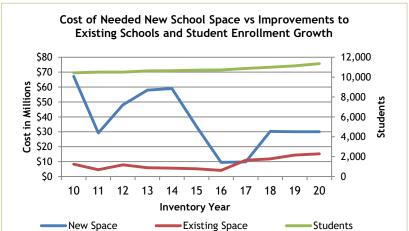


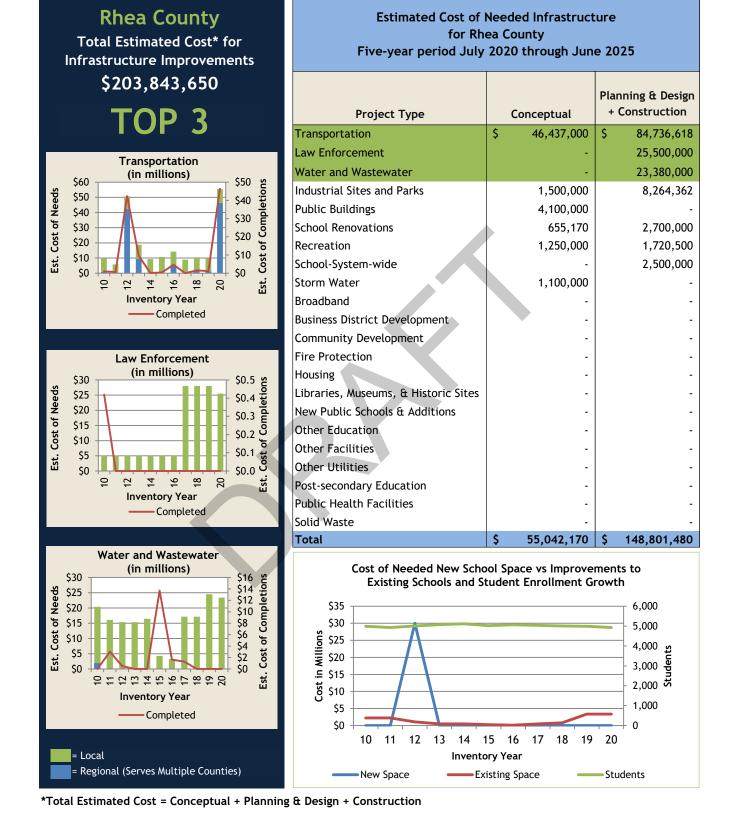




Estimated Cost of Needed Infrastructure for Putnam County Five-year period July 2020 through June 2025

Project Type	Conceptual	nning & Design Construction
Post-secondary Education	\$ 228,045,000	\$ 259,693,992
Transportation	59,798,481	85,681,244
New Public Schools & Additions	10,080,000	20,000,000
Law Enforcement	9,280,000	20,000,000
Public Buildings	21,125,000	-
School Renovations	9,261,268	5,973,042
Water and Wastewater	1,877,740	10,879,313
Other Facilities	-	7,750,000
Storm Water	1,200,000	75,000
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	\$ 341,011,089	\$ 410,052,591





Roane County

Total Estimated Cost* for Infrastructure Improvements \$328,546,091

TOP 3





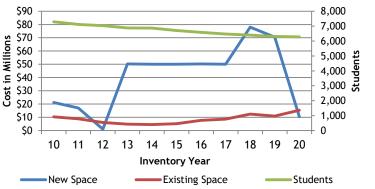


\$10 \$5 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Housir Librar Other Public School Total
\$30 (in millions) \$1.2 g \$25 \$1.0 g \$0.8 m \$20 \$0.8 m \$0.8 m \$10 \$0.8 m \$0.6 m \$10 \$0.8 m \$0.8 m \$0.2 m \$0.4 m \$0.2 m \$0.2 m \$0.0 m \$0.0 m \$0.0 m \$0.0 m \$0.0 m	Cost in Millions

Estimated Cost of Needed Infrastructure for Roane County Five-year period July 2020 through June 2025

		Planning & Design
Project Type	Conceptual	+ Construction
Transportation	\$ 38,396,000	\$ 146,715,338
Law Enforcement	29,000,000	-
Recreation	555,000	24,304,095
School Renovations	7,080,000	8,242,348
Other Facilities	-	11,400,000
Water and Wastewater	9,000,000	2,292,310
New Public Schools & Additions	-	10,500,000
Other Utilities	-	10,200,000
Community Development	10,000,000	-
Storm Water	5,000,000	-
Post-secondary Education	320,000	4,641,000
Public Buildings	3,000,000	1,300,000
Business District Development	-	3,700,000
Industrial Sites and Parks	-	2,000,000
Fire Protection	600,000	-
Solid Waste	-	300,000
Broadband	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Total	\$ 102,951,000	\$ 225,595,091

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



*Total Estimated Cost = Conceptual + Planning & Design + Construction

= Local

= Regional (Serves Multiple Counties)

Est. Cost of Needs



Planning & Design + Construction

\$ 1,174,085,452

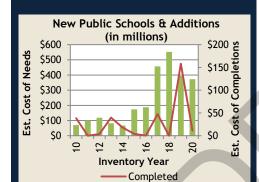
641,295,659

Rutherford County

Total Estimated Cost* for Infrastructure Improvements \$2,294,833,117

TOP 3





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New Public Schools & Additions	279,080,750	93,529,000
Post-secondary Education	236,080,515	126,335,617
Water and Wastewater	40,518,000	118,368,000
Recreation	11,755,000	79,521,370
Fire Protection	44,238,400	20,800,000
School Renovations	4,025,000	52,936,186
Public Buildings	33,450,000	6,088,700
Public Health Facilities	22,500,000	270,000
Law Enforcement	8,000,000	14,160,920
Other Facilities	4,270,000	14,480,000
Other Utilities	-	3,000,000
Libraries, Museums, & Historic Sites	2,700,000	-
School-System-wide	-	2,500,000
Storm Water	1,500,000	-
Solid Waste	-	800,000
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-

Estimated Cost of Needed Infrastructure for Rutherford County

Five-year period July 2020 through June 2025

\$

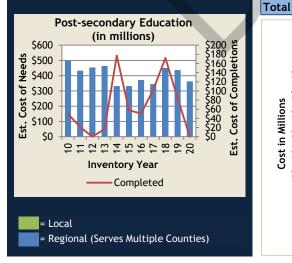
Conceptual

432,630,000

\$

Project Type

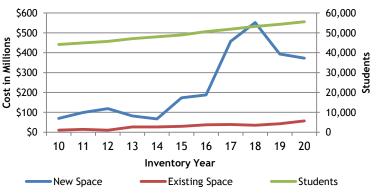
Transportation



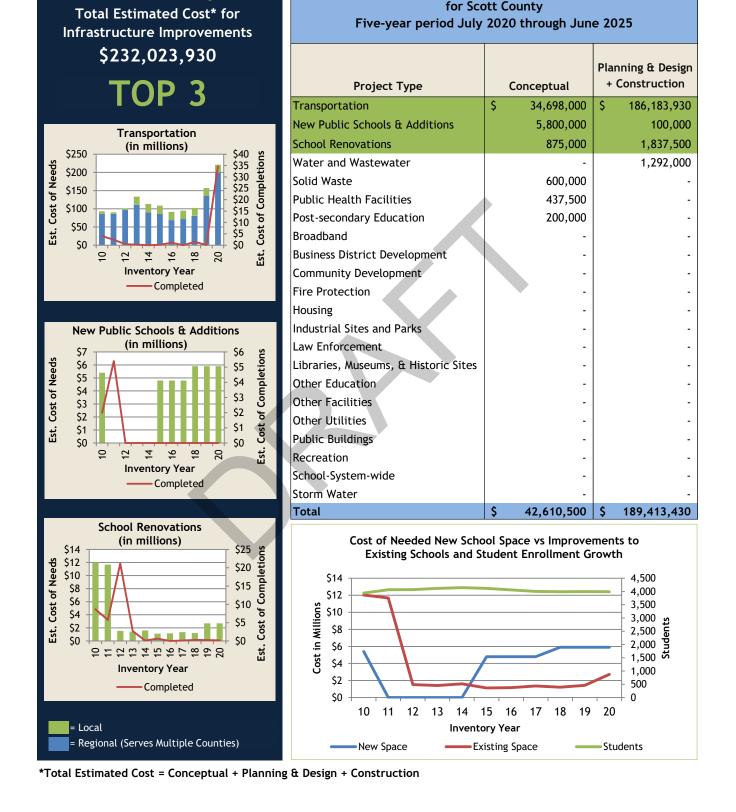


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1,120,747,665



Scott County



Estimated Cost of Needed Infrastructure

49,472,356

Sequatchie County

Total Estimated Cost* for Infrastructure Improvements

\$60,419,356



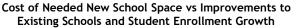


Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 8,747,000	\$ 38,806,206
School Renovations	-	7,500,500
Recreation	100,000	1,532,814
Water and Wastewater	1,500,000	-
New Public Schools & Additions	-	1,150,000
School-System-wide	600,000	-
Industrial Sites and Parks	-	482,836
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Facilities	-	-

Estimated Cost of Needed Infrastructure for Sequatchie County

Five-year period July 2020 through June 2025

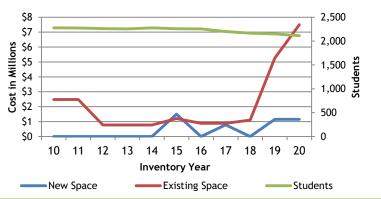




\$

10,947,000

\$



*Total Estimated Cost = Conceptual + Planning & Design + Construction

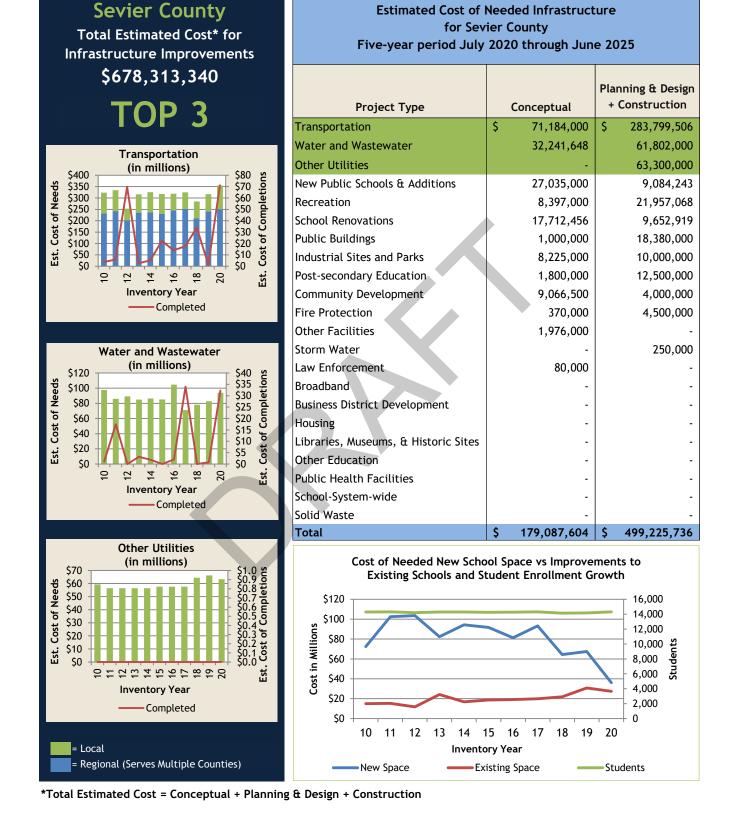
Other Utilities

Public Buildings

Solid Waste

Post-secondary Education

Public Health Facilities



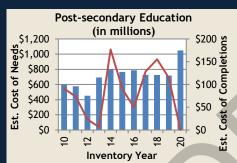
Shelby County

Total Estimated Cost* for Infrastructure Improvements \$6,458,758,105

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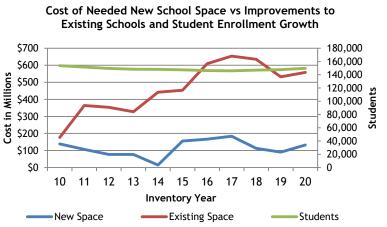






Estimated Cost of Needed Infrastructure for Shelby County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,235,291,912	\$ 2,250,922,999
Post-secondary Education	656,450,000	392,081,628
Water and Wastewater	17,800,000	565,327,681
School Renovations	414,653,214	143,255,358
Housing	-	171,019,000
New Public Schools & Additions	35,670,000	96,704,078
Law Enforcement	55,070,000	61,027,800
Recreation	6,020,000	107,995,857
Public Health Facilities	15,700,000	81,390,000
Fire Protection	13,347,257	32,645,932
Libraries, Museums, & Historic Sites	11,868,000	26,667,019
Public Buildings	24,425,000	8,000,000
Other Facilities	1,380,000	15,930,834
Solid Waste	-	8,000,000
Business District Development	250,000	6,865,536
Storm Water	780,000	2,169,000
Community Development	-	50,000
Broadband	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Utilities	-	-
School-System-wide	-	-
Total	\$ 2,488,705,383	\$ 3,970,052,722





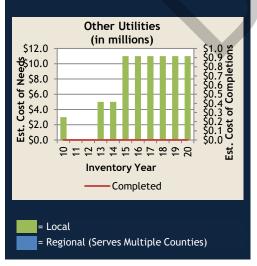
Stewart County

Total Estimated Cost* for Infrastructure Improvements \$53,683,235

TOP 3



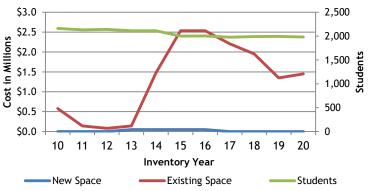




Estimated Cost of Needed Infrastructure for Stewart County Five-year period July 2020 through June 2025

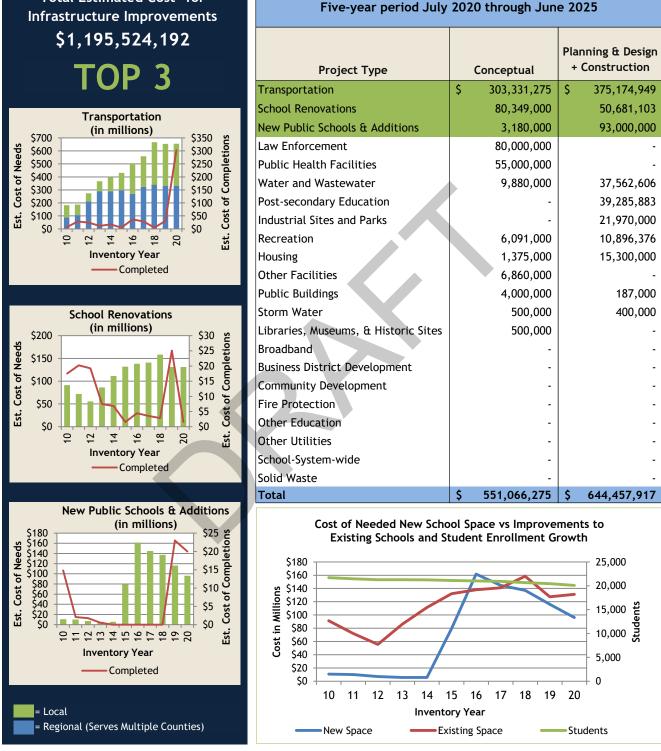
Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 18,383,000	\$ 2,684,743
Water and Wastewater	18,500,000	940,492
Other Utilities	-	11,000,000
School Renovations	400,000	1,050,000
Recreation	725,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Law Enforcement	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Buildings	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 38,008,000	\$ 15,675,235

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth



Sullivan County

Total Estimated Cost* for



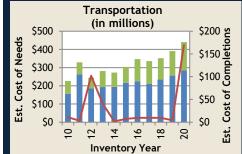
Estimated Cost of Needed Infrastructure for Sullivan County

*Total Estimated Cost = Conceptual + Planning & Design + Construction

Sumner County

Total Estimated Cost* for Infrastructure Improvements \$1,025,160,213

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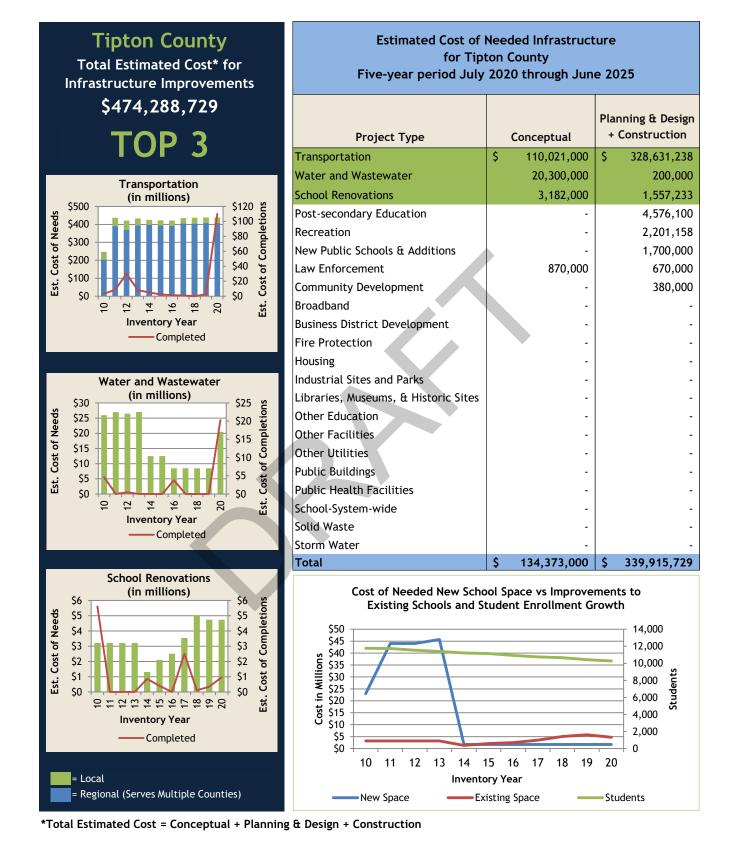


Inventory Year Completed	Pub Scho Soli
	Tot
Public Buildings (in millions) \$0,50 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,45 \$0,40 \$0,50 \$0,45 \$0,40 \$0,50 \$0,45 \$0,40 \$0,50 \$0,50 \$0,45 \$0,40 \$0,50 \$0,45 \$0,40 \$0,50 \$0,50 \$0,50 \$0,50 \$0,50 \$0,50 \$0,00 \$0,50 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$	Cost in Millions
= Regional (Serves Multiple Counties)	

Estimated Cost of Needed Infrastructure for Sumner County Five-year period July 2020 through June 2025

Project Type	Conceptual	nning & Design Construction
Transportation	\$ 169,448,862	\$ 270,612,783
Water and Wastewater	40,260,000	116,227,000
Public Buildings	550,000	113,500,000
Recreation	96,579,250	14,788,000
New Public Schools & Additions	-	104,600,000
Post-secondary Education	8,610,000	24,250,318
Libraries, Museums, & Historic Sites	16,550,000	150,000
Community Development	6,000,000	5,500,000
Other Utilities	3,500,000	7,500,000
Fire Protection	-	8,500,000
Storm Water	1,000,000	5,525,000
School Renovations	2,199,000	2,110,000
Other Facilities	2,600,000	1,100,000
Business District Development	-	2,000,000
Law Enforcement	1,500,000	-
Broadband	-	-
Housing	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Solid Waste	-	-
Total	\$ 348,797,112	\$ 676,363,101

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth \$120 35,000 30,000 \$100 Cost in Millions 25,000 \$80 20,000 stupping 15,000 10,000 \$60 \$40 10,000 \$20 5,000 \$0 0 19 10 11 12 13 14 15 16 17 18 20 **Inventory Year** Students New Space Existing Space



Trousdale County

Total Estimated Cost* for Infrastructure Improvements \$165,631,834

TOP 3



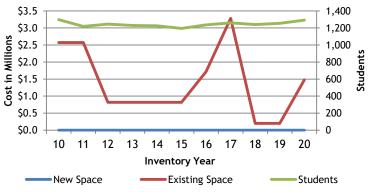


	Law Enforcement			
Est. Cost of Needs Factor of Needs Fac	(in millions) \$2.5 g \$2.0 j \$2.0 j \$1.5 d \$1.0 j \$0.5 j \$0.0 j \$0.0 j \$0.0 j \$1.0 j \$1			
= Local Regional (Serves Multiple Counties)				

Estimated Cost of Needed Infrastructure for Trousdale County Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 25,230,000	\$ 87,077,114
Industrial Sites and Parks	2,182,000	29,500,000
Law Enforcement	10,000,000	-
Water and Wastewater	1,582,720	7,555,000
School Renovations	1,100,000	375,000
Post-secondary Education	930,000	-
Public Buildings	100,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Fire Protection	-	-
Housing	-	-
Libraries, Museums, & Historic Sites	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Other Utilities	-	-
Public Health Facilities	-	-
Recreation	-	-
School-System-wide	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 41,124,720	\$ 124,507,114





*Total Estimated Cost = Conceptual + Planning & Design + Construction

Unicoi County



Estimated Cost of Needed Infrastructure

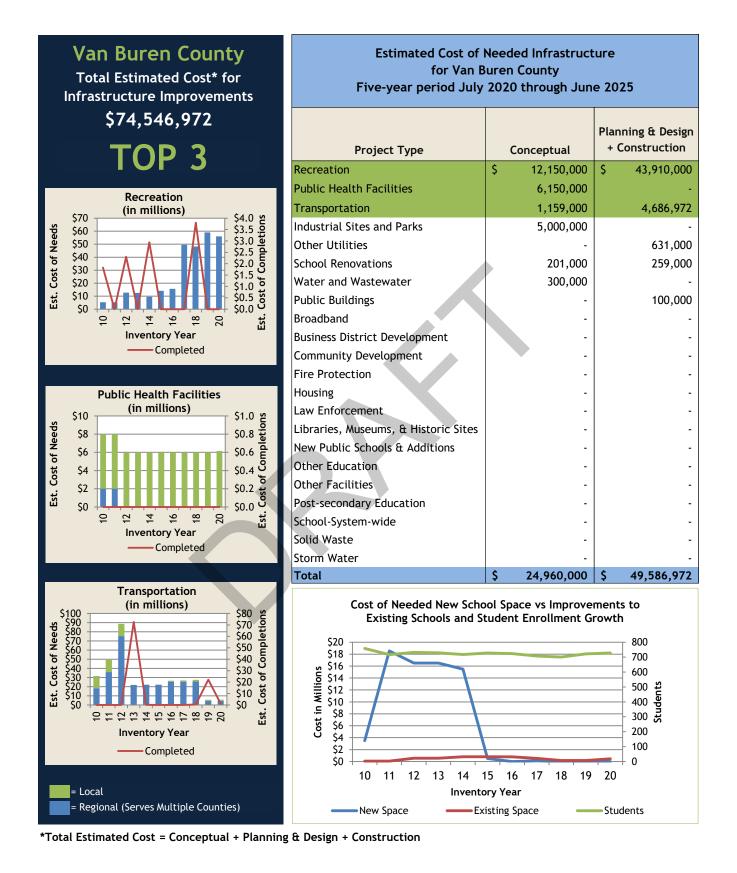
*Total Estimated Cost = Conceptual + Planning & Design + Construction

Estimated Cost of Needed Infrastructure



*Total Estimated Cost = Conceptual + Planning & Design + Construction

Union County

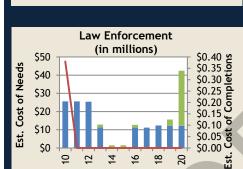


Warren County

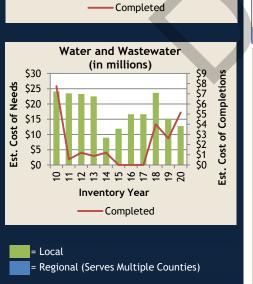
Total Estimated Cost* for Infrastructure Improvements \$156,937,483

TOP 3





Inventory Year



Estimated Cost of Needed Infrastructure for Warren County Five-year period July 2020 through June 2025

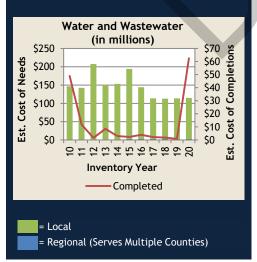
Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 33,998,000	\$ 11,392,883
Law Enforcement	30,000,000	12,468,000
Water and Wastewater	5,150,000	7,590,000
Post-secondary Education	4,970,000	6,520,000
Recreation	75,000	10,075,000
Public Buildings	5,082,000	4,797,000
School-System-wide	-	9,666,000
Industrial Sites and Parks	-	5,762,600
New Public Schools & Additions	200,000	4,200,000
School Renovations	1,530,000	1,676,000
Fire Protection	825,000	-
Housing	500,000	-
Other Facilities	350,000	-
Solid Waste	110,000	-
Broadband	-	-
Business District Development	-	-
Community Development	-	-
Libraries, Museums, & Historic Sites	-	-
Other Education	-	-
Other Utilities	-	-
Public Health Facilities	-	-
Storm Water	-	-
Total	\$ 82,790,000	\$ 74,147,483

Cost of Needed New School Space vs Improvements to Existing Schools and Student Enrollment Growth \$16 7,000 \$14 6,000 **Cost in Millions** \$12 5,000 \$10 4,000 Studen \$8 3,000 \$6 2,000 \$4 1,000 \$2 \$0 0 10 11 12 13 15 16 17 18 19 20 14 **Inventory Year** New Space Existing Space Students

Washington County Total Estimated Cost* for Infrastructure Improvements \$789,457,853

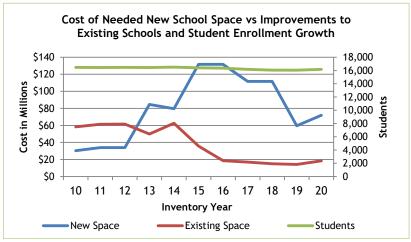
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Estimated Cost of Needed Infrastructure for Washington County Five-year period July 2020 through June 2025

Project Type	Conceptual	nning & Design Construction
Post-secondary Education	\$ 181,725,000	\$ 137,278,250
Transportation	98,071,000	112,940,023
Water and Wastewater	62,465,000	52,350,000
New Public Schools & Additions	58,925,500	13,000,000
School Renovations	15,000,000	3,445,000
Housing	-	18,388,080
Other Facilities	-	7,000,000
Recreation	1,320,000	5,290,000
Fire Protection	5,700,000	-
Libraries, Museums, & Historic Sites	2,100,000	2,935,000
Public Health Facilities	4,000,000	745,000
Law Enforcement	2,000,000	1,080,000
Business District Development	2,000,000	-
Public Buildings	-	1,400,000
School-System-wide	300,000	-
Broadband	-	-
Community Development	-	-
Industrial Sites and Parks	-	-
Other Education	-	-
Other Utilities	-	-
Solid Waste	-	-
Storm Water	-	-
Total	\$ 433,606,500	\$ 355,851,353

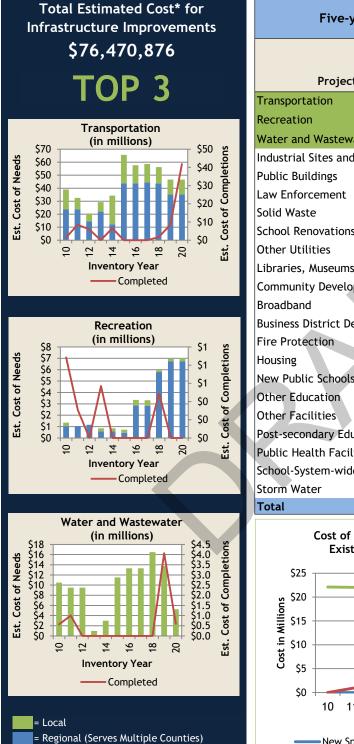


*Total Estimated Cost = Conceptual + Planning & Design + Construction



*Total Estimated Cost = Conceptual + Planning & Design + Construction

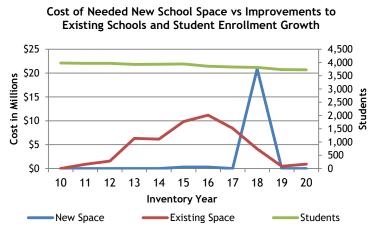




White County

Estimated Cost of Needed Infrastructure			
for White County			
Five-year period July 2020 through June 2025			

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 41,813,000	\$ 4,804,100
Recreation	7,025,000	-
Water and Wastewater	600,000	4,633,000
Industrial Sites and Parks	-	5,225,776
Public Buildings	4,000,000	-
Law Enforcement	-	3,000,000
Solid Waste	-	3,000,000
School Renovations	550,000	355,000
Other Utilities	-	900,000
Libraries, Museums, & Historic Sites	-	500,000
Community Development	-	65,000
Broadband	-	-
Business District Development	-	-
Fire Protection	-	-
Housing	-	-
New Public Schools & Additions	-	-
Other Education	-	-
Other Facilities	-	-
Post-secondary Education	-	-
Public Health Facilities	-	-
School-System-wide	-	-
Storm Water	-	-
Total	\$ 53,988,000	\$ 22,482,876

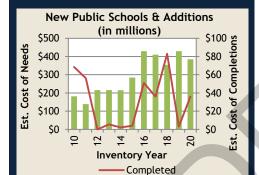


Williamson County Total Estimated Cost* for Infrastructure Improvements \$2,753,645,807

TOP 3



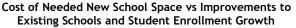


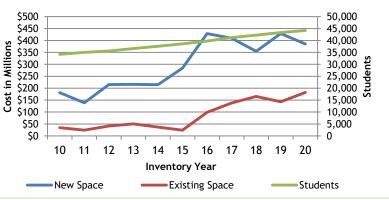


Five-year period July 2020 through June 2025					
Project Type	Conceptual	Planning & Design + Construction			
Transportation	\$ 423,246,830	\$ 961,791,416			
New Public Schools & Additions	155,000,000	230,300,000			
Water and Wastewater	92,143,911	212,690,349			
Recreation	84,223,845	121,341,671			
School Renovations	25,640,000	156,645,000			
Post-secondary Education	27,500,000	81,010,000			
Fire Protection	39,837,500	14,050,000			
Public Buildings	-	42,800,000			
Law Enforcement	-	29,500,000			
Other Facilities	-	14,000,000			
Storm Water	4,385,000	8,170,545			
Libraries, Museums, & Historic Sites	-	10,967,870			
Solid Waste	2,990,000	6,837,000			
Business District Development	8,100,000	474,870			
Broadband	-	-			
Community Development	-	-			
Housing	-	-			
Industrial Sites and Parks	-	-			
Other Education	-	-			
Other Utilities	-	-			
Public Health Facilities	-	-			
School-System-wide	-	-			
Total	\$ 863,067,086	\$ 1,890,578,721			

Estimated Cost of Needed Infrastructure for Williamson County







Planning & Design

385,492,190

207,284,734

54,950,000

14,084,560

11,840,000

10,000,000

2,750,000

500,000

2,500,000

689,501,484

\$

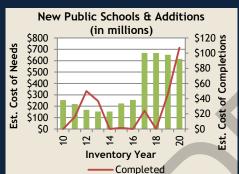
100,000

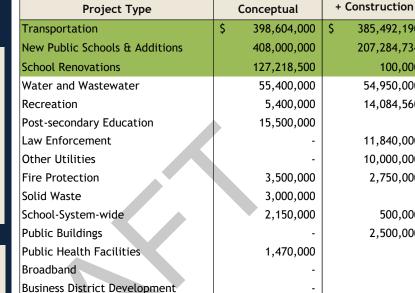
Wilson County

Total Estimated Cost* for Infrastructure Improvements \$1,709,743,984









Community Development

Industrial Sites and Parks

Other Education

Other Facilities

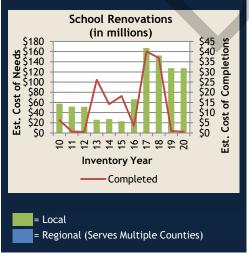
Storm Water Total

Libraries, Museums, & Historic Sites

Housing

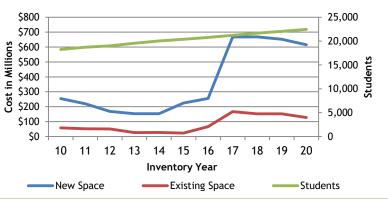
Estimated Cost of Needed Infrastructure for Wilson County

Five-year period July 2020 through June 2025





\$ 1,020,242,500



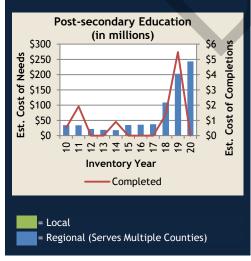
Transportation (in millions) \$5,000 Est. Cost of Needs \$4,000 \$3,000 \$2,000 \$1,000 \$0 Est. 9 12 14 16 ~ 20 **Inventory Year** - Completed

Multi-county

Total Estimated Cost* for

Infrastructure Improvements \$4,948,036,940





Estimated Cost of Needed Infrastructure for Multi-county Five-year period July 2020 through June 2025

Project Type	Conceptual	Planning & Design + Construction
Transportation	\$ 1,243,194,000	\$ 2,637,102,833
Water and Wastewater	20,136,410	407,656,000
Post-secondary Education	114,470,000	128,734,798
Other Utilities	6,800,000	230,775,000
Recreation	65,650,000	14,500,000
Law Enforcement	22,120,000	47,110,000
Public Buildings	-	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	\$ 1,472,653,410	\$ 3,475,383,530