

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

July 2022 through June 2027

APPENDIXES

Appendix A: Enabling Legislation	121
Appendix B: Project History	131
Appendix C: Inventory Forms	133
Appendix D: Public Infrastructure Needs by County.....	143
Appendix E: School System Infrastructure Needs by County.....	233

DRAFT

DRAFT

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

July 2022 through June 2027

APPENDIX A: ENABLING LEGISLATION

The original legislation establishing the Public Infrastructure Needs Inventory was passed in 1996 as Public Chapter 817. That act gave the Tennessee Advisory Commission on Intergovernmental Relations (Commission) responsibility for the inventory and directed the Commission to implement the inventory through contracts with the nine development districts across the state. The act also provided a funding mechanism based on Tennessee Valley Authority revenue sharing funds.

The January 1999 report to the 101st General Assembly acknowledged the relationship between Public Chapter 817 and a new law passed in 1998, Public Chapter 1101, which is known as the Growth Policy Act. Public Chapter 1101 directed all local governments, with the exception of those in the two metropolitan counties of Davidson and Moore, to work together to establish growth boundaries for incorporated areas, planned growth areas outside those boundaries, and rural areas. In order to do so, those local governments were required by Section 7 of that act to "determine and report the current costs and the projected costs of core infrastructure."

Since that time, the General Assembly has enacted a new law expressly linking the infrastructure and growth policy initiatives. Chapter 672, Public Acts of 2000, specified in Section 3 that implementation of city and county growth plans' "infrastructure, urban services and public facility elements" were to be monitored by means of the Public Infrastructure Needs Inventory of Public Chapter 817.

The full text of Public Chapters 817 and 672 and Section 7 of Public Chapter 1101 are presented in the following pages.

DRAFT

CHAPTER NO.817

SENATE BILL NO. 2097

By Rochelle

Substituted for: House Bill No. 3257

By Rhinehart

AN ACT To amend Tennessee Code Annotated, Title 4, Chapter 10 and Section 67-9-102(b)(3), relative to a statewide public infrastructure needs inventory.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Title 4, Chapter 10, is amended by adding the following as a new section:

Section ___. (a) In order for the commission to fulfill its obligations to study and report on the existing, necessary and desirable allocation of state and local fiscal resources, the powers and functions of local governments, and relationship between the state and local governments, and its duties to engage in activities for the accomplishment of these various studies and reports, the commission shall annually compile and maintain an inventory of needed infrastructure within this state. The information and data gathered by such an annual inventory is deemed necessary in order for the state, municipal and county governments of Tennessee to develop goals, strategies and programs which would improve the quality of life of its citizens, support livable communities and enhance and encourage the overall economic development of the state through the provision of adequate and essential public infrastructure. All funds necessary and required for this inventory shall be administered through the commission's annual budget and such funds shall be in addition to the commission's annual operational budget amounts. The inventory shall include, at a minimum, needed public infrastructure facilities which would enhance and encourage economic development, improve the quality of life of the citizens and support livable communities within each municipality, utility district, county and development district region of the state and shall include needs for transportation, water and wastewater, industrial sites, municipal solid waste, recreation, low and moderate income housing, telecommunications, other infrastructure needs such as public buildings (including city halls, courthouses and K-12 educational facilities) and other public facilities needs as deemed necessary by the commission. The data shall be compiled on a county-by-county basis within each development district area. In order to accomplish this inventory, the commission shall annually contract for the services of the state's nine (9) development districts and shall compensate each of the development districts at a rate of five cents (\$.05) per capita or fifty thousand dollars (\$50,000), whichever is greater. The per capita amount shall be based upon the population counts within each development district as determined from the latest county population estimates reported by

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

Chapter No. 817]

PUBLIC ACTS, 1996

the United States Department of Commerce, U.S. Bureau of the Census or its federal functional equivalent. From funds allocated to the commission for the purpose of conducting this annual inventory, the commission shall retain for its necessary administration and coordination costs for this annual inventory one and one-half cents (\$.015) per capita based upon the state total population as determined by the latest county population estimates reported by the United States Department of Commerce, U.S. Bureau of the Census or its federal functional equivalent.

(b) In compiling the public infrastructure needs inventory on a county-by-county basis, at a minimum, the commission shall consult with each county executive, mayor, local planning commission, utility district, county road superintendent and other appropriate local and state officials concerning planned and/or anticipated public infrastructure needs over the next five (5) year period, together with estimated costs and time of need within that time frame.

(c) The public infrastructure needs inventory shall not include projects considered to be normal or routine maintenance. Moreover, infrastructure needs projects included in the inventory should involve a capital cost of not less than fifty thousand dollars (\$50,000). The infrastructure needs inventory shall not duplicate the extensive needs data currently maintained by various state agencies on state facilities which are presently available to the commission. Provided, however, this limitation does not prohibit one (1) or more counties or municipalities from identifying a need for a vocational educational facility or a community college or a new public health building in a particular local area. In addition, the commission may request various state agencies to supply various needs data that may be available in such areas as highway or rail bridges, airports or other areas.

(d) The annual public infrastructure needs inventory by each development district shall be conducted utilizing standard statewide procedures and summary format as determined by the commission to facilitate ease and accuracy in summarizing statewide needs and costs.

(e) The public infrastructure needs inventory shall be completed by the development districts and submitted to the commission no later than June 30 of each year.

(f) The annual inventory of statewide public infrastructure needs and costs for provision of adequate and essential public infrastructure shall be presented by the commission to the Tennessee General Assembly at its next regular annual session following completion of the inventory each year.

SECTION 2. Tennessee Code Annotated, Section 4-10-107, is amended by adding the following as a new subdivision (d):

(d) In addition to any funds appropriated by the General Assembly to the commission, the commission is authorized to receive annual allocations of funds from the Tennessee State Revenue Sharing Act, Tennessee Code Annotated, Section 67-9-102(b)(3), for the purpose of conducting an annual public infrastructure needs inventory to aid in the provision of adequate and essential public infrastructure statewide for the improvement of the quality of life of Tennessee citizens, the support of livable communities and the enhancement and encouragement of the overall economic development of the state.

SECTION 3. Tennessee Code Annotated, Section 67-9-102(b)(3), is amended by adding the following immediately before the last sentence in said subdivision:

If, in any year there are funds remaining after the allocation provided for in subdivisions (b)(1) and (2) of this subsection, or there are no impacted areas and after any allocation to the University of Tennessee as provided for in this subdivision, then any remaining

funds, not to exceed twenty percent (20%) of the total of such impact funds per year, shall be allocated by the Comptroller of the Treasury to the Tennessee Advisory Commission on Intergovernmental Relations. The Tennessee Advisory Commission on Intergovernmental Relations shall utilize such funds for an annual inventory of statewide public infrastructure needs. This annual inventory of statewide public infrastructure needs is to be used to support efforts by state, county and municipal governments of Tennessee in developing goals, strategies and programs to provide adequate and essential public infrastructure which is needed to enhance and encourage economic development, support livable communities and improve the quality of life for the citizens of this state.

SECTION 4. This act shall take effect July 1, 1996, the public welfare requiring it.

PASSED: April 11, 1996



JOHN S. WILDER
SPEAKER OF THE SENATE



JIMMY NAIFEH, SPEAKER
HOUSE OF REPRESENTATIVES

APPROVED this 25th day of April 1996



DON SUNDQUIST, GOVERNOR

Chapter No. 672]

PUBLIC ACTS, 2000

CHAPTER NO. 672

SENATE BILL NO. 3052

By Rochelle

Substituted for: House Bill No. 3099

By Rinks

AN ACT To amend Tennessee Code Annotated, Section 4-10-109 and Section 67-9-102, relative to the statewide public infrastructure needs inventory.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Section 67-9-102(b)(3), is amended by deleting the fifth sentence and by substituting instead the following:

In order to accomplish this inventory, the commission shall annually contract for the services of the state's nine (9) development districts or an agency or entity of state or local government or higher education and shall compensate each of the development districts or the agency or entity of state or local government or higher education at the rate of five cents (\$0.05) per capita or fifty thousand dollars (\$50,000), whichever is greater.

SECTION 2. Tennessee Code Annotated, Section 4-10-109(a), is amended by adding the following language immediately after the final sentence:

The commission shall annually contract for the services of the state's nine (9) development districts to accomplish this inventory. However, if the executive director finds that a development district has not adequately fulfilled a prior inventory contract, then instead of the development district which has not fulfilled its contract obligations, the executive director may annually contract with another agency or entity of state or local government or higher education to perform the inventory within that district's area.

SECTION 3. Tennessee Code Annotated, Section 4-10-109(b), is amended by adding the following language immediately after the final sentence:

From those cities and counties with adopted growth plans in accordance with Tennessee Code Annotated, Title 6, Chapter 58, Part 1, the commission shall gather and report the infrastructure, urban services and public facilities needs reported in the growth plans. These infrastructure needs were factors in the determination of urban growth boundaries for cities and the planned growth areas for counties. Implementation of the cities and counties growth plans' infrastructure, urban services and public facility elements are to be monitored by means of the five (5) year inventory of public infrastructure needs.

SECTION 4. Tennessee Code Annotated, Section 4-10-109(d), is amended by adding the following after the word "district":

or an agency or entity of state or local government or higher education

PUBLIC ACTS, 2000

[Chapter No. 672]

SECTION 5. Tennessee Code Annotated, Section 4-10-109(e), is amended by adding the following after the word "district":

or an agency or entity of state or local government or higher education

SECTION 6. This act shall take effect upon becoming a law, the public welfare requiring it.

PASSED: April 10, 2000


JOHN S. WILDER
SPEAKER OF THE SENATE


JIMMY NAIFEH
JIMMY NAIFEH, SPEAKER
HOUSE OF REPRESENTATIVES


DON SUNDQUIST
DON SUNDQUIST, GOVERNOR

APPROVED this 25th day of April 2000

CHAPTER NO. 1101

SENATE BILL NO. 3278

By Rochelle

Substituted for: House Bill No. 3295

By Kisber, Walley, Rinks, McDaniel, Curtiss

AN ACT To amend Tennessee Code Annotated, Title 4; Title 5; Title 6; Title 7; Title 13; Title 49; Title 67 and Title 68, relative to growth.

SECTION 7.

(a)

(1) The urban growth boundaries of a municipality shall:

(A) Identify territory that is reasonably compact yet sufficiently large to accommodate residential and nonresidential growth projected to occur during the next twenty (20) years;

(B) Identify territory that is contiguous to the existing boundaries of the municipality;

(C) Identify territory that a reasonable and prudent person would project as the likely site of high density commercial, industrial and/or residential growth over the next twenty (20) years based on historical experience, economic trends, population growth patterns and topographical characteristics; (if available, professional planning, engineering and/or economic studies may also be considered);

(D) Identify territory in which the municipality is better able and prepared than other municipalities to efficiently and effectively provide urban services; and

(E) Reflect the municipality's duty to facilitate full development of resources within the current boundaries of the municipality and to manage and control urban expansion outside of such current boundaries, taking into account the impact to agricultural lands, forests, recreational areas and wildlife management areas.

(2) Before formally proposing urban growth boundaries to the coordinating committee, the municipality shall develop and report population growth projections; such projections shall be developed in conjunction with the University of Tennessee. The municipality shall also determine and report the current costs and the projected costs of core infrastructure, urban services and public facilities necessary to facilitate full development of resources within the current boundaries of the municipality and to expand such infrastructure, services and facilities throughout the territory under consideration for inclusion within the urban growth boundaries. The municipality shall also determine and report on the need for additional land suitable for high density, industrial, commercial and residential development, after taking into account all areas within the municipality's current boundaries that can be used, reused or redeveloped to meet such needs. The municipality shall examine and report on agricultural lands, forests, recreational areas and wildlife management areas within the territory under consideration for inclusion within the urban growth boundaries and shall examine and report on the likely long-term effects of urban expansion on such agricultural lands, forests, recreational areas and wildlife management

areas.

(3) Before a municipal legislative body may propose urban growth boundaries to the coordinating committee, the municipality shall conduct at least two (2) public hearings. Notice of the time, place and purpose of the public hearing shall be published in a newspaper of general circulation in the municipality not less than fifteen (15) days before the hearing.

(b)

(1) Each planned growth area of a county shall:

(A) Identify territory that is reasonably compact yet sufficiently large to accommodate residential and nonresidential growth projected to occur during the next twenty (20) years;

(B) Identify territory that is not within the existing boundaries of any municipality;

(C) Identify territory that a reasonable and prudent person would project as the likely site of high or moderate density commercial, industrial and/or residential growth over the next twenty (20) years based on historical experience, economic trends, population growth patterns and topographical characteristics; (if available, professional planning, engineering and/or economic studies may also be considered);

(D) Identify territory that is not contained within urban growth boundaries; and

(E) Reflect the county's duty to manage natural resources and to manage and control urban growth, taking into account the impact to agricultural lands, forests, recreational areas and wildlife management areas.

(2) Before formally proposing any planned growth area to the coordinating committee, the county shall develop and report population growth projections; such projections shall be developed in conjunction with the University of Tennessee. The county shall also determine and report the projected costs of providing urban type core infrastructure, urban services and public facilities throughout the territory under consideration for inclusion within the planned growth area as well as the feasibility of recouping such costs by imposition of fees or taxes within the planned growth area. The county shall also determine and report on the need for additional land suitable for high density industrial, commercial and residential development after taking into account all areas within the current boundaries of municipalities that can be used, reused or redeveloped to meet such needs. The county shall also determine and report on the likelihood that the territory under consideration for inclusion within the planned growth area will eventually incorporate as a new municipality or be annexed. The county shall also examine and report on agricultural lands, forests, recreational areas and wildlife management areas within the territory under consideration for inclusion within the planned growth area and shall examine and report on the likely long-term effects of urban expansion on such agricultural lands, forests, recreational areas and wildlife management areas.

(3) Before a county legislative body may propose planned growth areas to the coordinating committee, the county shall conduct at least two (2) public hearings. Notice of the time, place and purpose of the public hearing shall be published in a newspaper of general circulation in the county not less than fifteen (15) days before the hearing.

(c)

(1) Each rural area shall:

(A) Identify territory that is not within urban growth boundaries;

(B) Identify territory that is not within a planned growth area;

(C) Identify territory that, over the next twenty (20) years, is to be preserved as agricultural lands, forests, recreational areas, wildlife management areas or for uses other than high density commercial, industrial or residential development; and

(D) Reflect the county's duty to manage growth and natural resources in a manner which reasonably minimizes detrimental impact to agricultural lands, forests, recreational areas and wildlife management areas.

(2) Before a county legislative body may propose rural areas to the coordinating committee, the county shall conduct at least two (2) public hearings. Notice of the time, place and purpose of the public hearing shall be published in a newspaper of general circulation in the county not less than fifteen (15) days before the hearing.

(d) Notwithstanding the extraterritorial planning jurisdiction authorized for municipal planning commissions designated as regional planning commissions in Title 13, Chapter 3, nothing in this act shall be construed to authorize municipal planning commission jurisdiction beyond an urban growth boundary; provided, however, in a county without county zoning, a municipality may provide extraterritorial zoning and subdivision regulation beyond its corporate limits with the approval of the county legislative body.

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

July 2022 through June 2027

APPENDIX B: PROJECT HISTORY

The Public Infrastructure Needs Inventory Act was adopted by the Tennessee General Assembly on April 11, 1996, and signed into law by Governor Don Sundquist as Public Chapter 817 on April 25, 1996. The bill was sponsored by Senator Robert Rochelle (Senate District 17) and Representative Shelby Rhinehart (House District 37) at the request of the Rebuild Tennessee Coalition (RTC) and the Tennessee Development District Association (TDDA). The RTC was established in 1992 as a chapter of the national Rebuild America Coalition. The RTC is an association of public and private organizations, along with individuals, who are committed to encouraging investment in Tennessee's infrastructure. The TDDA comprises nine development districts that provide economic planning and development assistance to local governments in their respective regions.

The Act, which became effective July 1, 1996, directs the Tennessee Advisory Commission on Intergovernmental Relations (Commission) to compile and maintain an inventory of needed infrastructure within this state. Commission staff manages the implementation of the inventory and gathers information from state agencies, while staff from each of Tennessee's nine development districts survey public officials within their jurisdictions to develop the inventory under Commission staff direction.

The first inventory was completed in 1998, and the first report was published in January 1999. The infrastructure inventory is a dynamic and progressive program that has evolved since its inception. This is the twenty-second report in the continuing inventory of Tennessee's infrastructure needs. It reflects several improvements over the first inventory.

- Communication and partnerships among stakeholders have been improved.
- A dedicated effort has been made to better capture new school construction needs.
- Commission staff have developed procedures to incorporate needs reported by state officials, including state transportation needs, into the inventory.
- The format of the report has been updated to include one-page county summaries that highlight the top three infrastructure needs and their trends in the county, as well as totals for each type of infrastructure broken down by stage. Additionally, student enrollment trends are compared with the need for new space and renovating existing space at public schools.
- Standardized procedures have been clarified to enhance reporting consistency.
- Quality control has been augmented with statistical analysis.
- Commission staff review information to ensure that all required fields are completed and that valid information is entered for each field.

- For each type of need, Commission staff compare the estimated cost over time. Unusually large increases or decreases are examined thoroughly. Sometimes the changes are due to one or more large projects being cancelled or needing to be recategorized.
- Each mayor, county executive, and school district superintendent is provided summary information for their municipality, county, or district. This allows a review of the information to make sure needs are being accurately captured.

DRAFT

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

July 2022 through June 2027

APPENDIX C: INVENTORY FORMS

Two separate inventory forms were used to collect data for the July 2022 through June 2027 Public Infrastructure Needs Inventory on which this report was based. The General Inventory Form is used to record information about the need for new or improved infrastructure, including new schools. The Existing Schools Inventory Form is used to record additional information about the conditions and facility needs at existing public schools from kindergarten through high school.

Survey forms from the United States General Accounting Office (GAO) provided the original model for the forms used in the first inventory of infrastructure needs in Tennessee during 1997. Since that time, the inventory form has been further customized to best meet the requirements of Chapter 1101, Public Acts of 1998, and Chapter 672, Public Acts of 2000 (see appendix A).

Staff from Tennessee's nine development districts use the inventory forms to gather information for the inventory from local government officials and agencies in each county. At a minimum, they include

- county executives,
- mayors,
- local planning commissions,
- local public building authorities,
- local education agencies,
- utility districts, and
- county road superintendents.

The Commission has tried to strike a balance between requiring sufficient information to satisfy the intent of the law and creating an impediment to local officials reporting their needs. By law, the inventory is required of the Commission, but it is not required of local officials. Local officials may decline to participate without penalty; similarly, they may provide only partial information, making comparisons across jurisdictions difficult. But with each annual inventory, participants have become more familiar with the process and more supportive of the program.

Extensive efforts are made to ensure that the information collected is accurate and meaningful. Development district staff work closely with local officials to make sure they are accurately capturing information. After development district staff enter information into the inventory database, there are extensive quality control programs run to make sure information is entered correctly and is internally consistent.

With each inventory, Commission staff assesses the potential for over or under-reporting by comparing reported needs to indicators of need, such as county size and population, and to factors related to the ability to fund infrastructure, such as taxable property and sales.

DRAFT



State of Tennessee
Tennessee Advisory Commission on Intergovernmental Relations
General Public Infrastructure Needs Inventory Form



Includes K-12 New School Construction & System-wide Needs

Include projects needed to be in some stage of development at any time between July 1, 2022, and June 30, 2042.

Record all information based on the project status as of July 1, 2022.

Each project must involve a cost of fifty thousand dollars (\$50,000) or greater to be included in this inventory of needs.

Project Identification: Number	_____ (A numeric identifier auto generated by the system).	
1. Project Name:	_____	
10. Is this project public infrastructure?	<input type="checkbox"/> Yes or <input type="checkbox"/> No	
2. Project Description: (do not repeat name or describe location; indicate size/scope if appropriate)	_____	
15. Where is this project needed? (Be as specific as possible (include latitude and longitude); do not repeat city/county.)	_____	
Bridge Number(s) _____		
Notes: _____		
3. Is this a regional project [i.e., serving users from more than one county]? <input type="checkbox"/> Yes or <input type="checkbox"/> No		
4. County(ies):	County or where the project is located.	
5. City(ies):	City or cities in which this project is located. If outside a municipality, record as "unincorporated".	
6. Entity(ies) responsible for the project:	Entity that will oversee the implementation of the project.	
7. Owner:	Governmental entity that will hold legal title to the capital facility or land asset upon completion of the project. If leased, record lessee entity here and note in Question 19 that this project involves a lease.	
8. Owner's level of government:	<input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Federal <input type="checkbox"/> Special District <input type="checkbox"/> Joint (multiple levels) <input type="checkbox"/> Other (public-private venture, etc.)	
9. Type of Project:		
List A (select no more than one)		
<input type="checkbox"/> Business District Development <input type="checkbox"/> Community Development <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Housing <input type="checkbox"/> Industrial Sites & Parks <input type="checkbox"/> K-12 New School Construction (select sub-type) <input type="checkbox"/> new school <input type="checkbox"/> Law Enforcement <input type="checkbox"/> School-system-wide Need <input type="checkbox"/> Libraries, Museums & Historic Sites <input type="checkbox"/> Other Education <input type="checkbox"/> Other Facilities <input type="checkbox"/> Post-secondary Education <input type="checkbox"/> Public Buildings <input type="checkbox"/> Public Health Facilities <input type="checkbox"/> Recreation <input type="checkbox"/> Solid Waste		
List B (select no more than one)		
<input type="checkbox"/> Other Utilities <input type="checkbox"/> Broadband <input type="checkbox"/> Storm Water <input type="checkbox"/> Transportation (TDOT# if known _____) (select sub-type) <input type="checkbox"/> air <input type="checkbox"/> bridge <input type="checkbox"/> rail <input type="checkbox"/> road <input type="checkbox"/> ITS <input type="checkbox"/> transit <input type="checkbox"/> navigation <input type="checkbox"/> sidewalk <input type="checkbox"/> signalization <input type="checkbox"/> other _____		
<input type="checkbox"/> Water & Wastewater (select sub-type) <input type="checkbox"/> water supply <input type="checkbox"/> wastewater <input type="checkbox"/> both		
11. Is this project included in a capital improvement program (CIP)? <input type="checkbox"/> Yes or <input type="checkbox"/> No CIP# (if known) _____		
12. School System [if applicable] Number: _____ Name: _____		
13. What is the primary reason this project needed? (If a combination, check all that apply)		
<input type="checkbox"/> Economic Development <input type="checkbox"/> Community Enhancement <input type="checkbox"/> Population Growth <input type="checkbox"/> Public Health or Safety <input type="checkbox"/> Federal Mandate (list applicable federal law) _____ <input type="checkbox"/> State Mandate (list applicable state law) _____ <input type="checkbox"/> Other _____		

14. When is this project needed? Fiscal Year to Begin _____ Fiscal Year to End _____

16. Where is this project in relation to boundaries established pursuant to P.C. 1101?

- Within the existing city limits of an incorporated area
- Outside the existing city limits but inside the Urban Growth Boundary of an incorporated area
- In a Planned Growth Area established by the county
- In a Rural Area designated for the county
- Combination (check here and others that apply)
- Site location has not been determined—*this option is valid only for projects in the conceptual stage.*
- P.C. 1101 does not apply because this project is located entirely within the boundaries of a metropolitan government.

17. Is this project linked to other projects in the inventory? Yes or No

Projects are “linked” if two or more projects are required to achieve a functional result (e.g., a transportation project might be linked to an industrial site project or a utility project might be linked to a public building project, etc.).

If yes, how many other projects are linked to this one? _____

List the other linked projects by project number and by name:

Project Number (Supplied by the Inventory Contractor.)	Project Name

18a. What is the estimated cost of this project? \$_____ (Do not include cost of linked projects.)

18b. Are sufficient funds available to complete this project? Yes or No

18c. List available or potential dollars and funding sources (include all that apply)

Level of Government	Available	Potential	Source
City			
County			
Special District			
State			
Federal			
Other			

18d. If there are not sufficient funds to complete this needed project, how much additional funding will be needed? \$_____

19. Does the cost of this project include a lease? Yes or No If yes, what is the annual cost? \$_____
What is the term of the lease? Begin date: _____ End date: _____

20. Stage of project development as of July 1, 2022:

- Conceptual:** has an estimated cost, but not yet in planning & design
- Planning & Design:** has specific engineering or architectural drawings
- Construction:** design plans are being executed
If the project was reported in a prior survey, you may need to mark the project stage as Completed or Canceled.
- Completed:** construction or acquisition is concluded and the capital facility or land asset is available to provide the intended public benefit.
- Canceled:** terminated at any stage from conceptual through design or construction

21. If this project is now complete, provide the total square footage and the final cost.

Size _____ Units _____ Final cost \$_____ Fiscal Year Completed _____

22. Respondent/Contact Person: _____

The person who provided the answers to this form.

23. Contact Person's Title: _____

24. Contact Entity: _____

25. Contact Person's Telephone Number: _____

26. Surveyor: _____

Contractor who interviewed respondent or otherwise gathered the data recorded in the inventory.



State of Tennessee
Tennessee Advisory Commission on Intergovernmental Relations
Existing School Facility Needs Inventory Form



Include projects needed to be in some stage of development at any time between July 1, 2022, and June 30, 2042.

Record all information based on the condition or project status as of July 1, 2022.

Each facility need at the school must involve a cost of fifty thousand dollars (\$50,000) or greater to be included in this inventory.

A. SCHOOL IDENTIFICATION

A1. School Number: _____
A unique number identifying the school system & the school, assigned by the TN Dept. of Education.

A2. School System Name: _____

A3. School Name (legal name of the school):

A4. Grades Served: _____

A5. School Status: _____
(i.e., Active, Inactive, Pending)
Status Begin Date: _____

A6. Inventory County: _____
The county in which this school campus is located.

B. CAMPUS CONDITION AND NEEDS

B1. Construction year of main campus building: _____ (Indicate the year of construction for the main building on campus.)

B2. Recent construction or renovations: (List each project that occurred within the last ten years if its cost was equal to or greater than \$50,000. List projects by type [e.g., new school, classroom, science lab, auditorium, cafeteria, library and gym projects should be listed separately])

Project Code	Description	FY Completed	Sq. Footage	Final Cost
				\$
				\$
				\$

B3. Will the school use leased space to meet its facility needs? Yes or No: _____ If yes, list the annual cost: _____ What is the term of the lease? Begin date: _____ End date: _____

B4. Are any of this school's facilities used by another educational institution for educational purposes? Yes or No: _____ If "yes", list the shared facility, the institution with which it is shared and the reason for sharing.

Shared Facility	Sharing Institution	Reason
Example: Gymnasium	ABC Middle School	The middle school does not have a gym

B5. Does this school use another institution's facilities for programs or classes because of inadequate facilities? Yes or No: _____ If "yes", list the institution, the facility used, and the reason.

Program	Institution	Reason
Library research class	XYZ Middle School	Our school's library is inadequate.

Existing School Facility Needs Inventory Form

B6. Is there a plan to close this facility within the next five years? Yes or No: _____ If “yes”, provide the date of closure in the table below.

Is there a plan to replace this facility? Yes or No: _____ If “yes”, identify the replacement facility.

Date of Planned Closure	Name of the Replacement School	Project or Replacement School

B7. Is there a plan to change the function of this facility within the next five years?

Yes or No: _____ If “yes”, provide the date of change and identify the new function.

Date of Change	New Function

B8. List all technology infrastructure needs at this facility. Technology infrastructure includes capital assets such as electronic devices and computers. For purposes of this inventory, technology does not include application software (e.g., Adobe Reader, MS-Office) or telecommunication devices (e.g., telephones, radios). Technology infrastructure needs may be included regardless of cost. All other needs included in this inventory must involve a capital cost of not less than fifty thousand dollars (\$50,000).

Technology Infrastructure Needs	Stage of Development	Estimated Cost
		\$
		\$
		\$

B9. Does this school building need any modifications in order to comply with federal or state mandates (excluding the state EIA)? Yes or No: _____ If “yes”, complete the following table. Federal and state mandates are rules, regulations, or laws adopted by the federal or state governments that require a building modification in order to achieve compliance. Record a mandate need only if the entire cost is the result of a mandate. Costs associated with the Education Improvement Act of 1992 (EIA) are captured only in **Section C**; therefore, do not report EIA-related costs in this table. If there are other federal or state mandate needs not shown in the table, contact TACIR Staff.

Mandate	Description of Facility Modification Required	Stage of Development	Estimated Cost
Americans with Disabilities Act			\$
Asbestos			\$
Regulation of State Fire Marshal/Fire Codes			\$
Individuals with Disabilities Education Act of 1990			\$
Led-based paint Poisoning Prevention			\$
Tennessee Petroleum Underground Storage Tanks Act			\$

Existing School Facility Needs Inventory Form

FACILITY RATING SCALE:				
Excellent: can be maintained in a “like new” condition and continually meet all building code and functional requirements with only minimal routine maintenance.				
Good: does not meet the definition of “excellent”, but the structural integrity is sound and the facility can meet building code and functional requirements with only routine or preventive maintenance or minor repairs that do not hinder its use.				
Fair: structural integrity is sound, but the maintenance or repairs required to ensure that it meets building code or functional requirements hinder—but do not disrupt—the facility’s use.				
Poor: repairs required to keep the structural integrity sound or to ensure that it meets building code or functional requirements are costly and disrupt—or in the case of an individual component may prevent—the facility’s use.				

STAGE OF PROJECT: The current stage of development for a project recorded in the Public Infrastructure Needs Inventory should be recorded based on its status as of July 1, 2022 , and it may be any one of the following:				
Conceptual: identified as an infrastructure need with an estimated cost, but not yet in the process of being planned or designed.				
Planning/Design: development of a set of specific drawings or activities necessary to complete a project identified as an infrastructure need.				
Construction: actual execution of a plan or design developed to complete or acquire a project identified as an infrastructure need. <i>If the project was reported in a prior survey, you may need to report the project stage as Complete or Canceled if work is no longer active.</i>				
Completed: construction or acquisition is concluded and the capital facility or land asset is available to provide the intended public benefit.				
Canceled: terminated at any stage from conceptual through design or construction; eliminated from consideration for any reason other than completion; to be removed from the Public Infrastructure Needs Inventory.				

B10. Using the facility rating scale provided above, list the number of facility components at this school by condition and estimate the cost to put all components in good condition. (Do not include costs recorded in previous sections or for EIA needs in section C.)

Component	Excellent	Good	Fair	Poor	Infrastructure needed to put fair or poor components in good condition			
					Number of Components by Type of Project	Stage of development	Estimated Cost (must be ≥\$50,000)	Square Footage
Example: Classrooms (Permanent)	2	10	6	2	6 to be upgraded 2 to be replaced	Conceptual Plan & Design	\$100,000 \$150,000	3,000 1,000
Classrooms (Permanent)					to be upgraded to be replaced		\$ \$	
Classrooms (Portable)					to be upgraded to be replaced		\$ \$	
Specialized Science Classrooms					to be upgraded to be replaced		\$ \$	
Specialized Music Classrooms					to be upgraded to be replaced		\$ \$	
Specialized Vocational Classrooms					to be upgraded to be replaced		\$ \$	

Existing School Facility Needs Inventory Form

Physical Ed. Facilities/ Gymnasium				to be upgraded		\$	
				to be replaced		\$	
Library/Media Center				to be upgraded		\$	
				to be replaced		\$	
Auditorium				to be upgraded		\$	
				to be replaced		\$	
Cafeteria				to be upgraded		\$	
				to be replaced		\$	
Administrative/Support Facilities				to be upgraded		\$	
				to be replaced		\$	

B11a. Rate the overall condition of the entire school. Consider the condition of the various components listed in question B10 and apply the definitions in the FACILITY RATING SCALE described there to the school as a whole.

Excellent Good Fair Poor

B11b. Are there parts of this school not listed in item B10 that need to be upgraded or replaced (such as HVAC, roof, etc.) because they are not in good condition based on the scale described in question B10? Yes or No: If "yes", complete the following table. (Do not include needs reported in questions B8 through B10, B12 or Section C.)

Description	Replace or Upgrade	Stage of Development	Estimated Cost	Tag	Square Footage
<i>Example: Entire Roof in poor condition</i>	Replace	Conceptual	\$70,000		
			\$		
			\$		

B12. Do any new components need to be added to this school in order to accommodate the educational needs of its students and teachers? Yes or No: _____ If "yes", complete the following table. (Do not include needs reported in items B8 through B11. List new component needed because of the Education Improvement Act in Section C.)

Reason for addition (select one)

- Population growth
- Program expansion or addition
- Consolidation/Rezoning
- Adding pre-k classrooms

Type of Component	Number	Reason for Addition	Stage of Development	Estimated Cost	Square Footage
<i>Example: Permanent Classrooms</i>	6	<i>Population growth</i>	Conceptual	\$100,000	3,000
				\$	
				\$	
				\$	

Existing School Facility Needs Inventory Form

C. EDUCATION IMPROVEMENT ACT OF 1992 (EIA) The EIA is a law enacted by the Tennessee General Assembly that, among other things, required smaller classes, and therefore more teachers, by the beginning of the 2022-23 school year. Record only EIA related costs here. Other costs related to facility condition (e.g., restrooms, libraries, etc.) should be reported in **Section B**.

C1. As of July 1, 2022, does this facility have enough classrooms to accommodate the EIA class-size standards? Yes or No _____ If "yes", then skip to section D. If "no", continue.

C2. If there are not enough classrooms, then please explain how you will provide for the classroom needs of the teachers employed to meet the EIA requirement in school year 2022-23 (e.g., by using the stage in the gym as a classroom). _____

C3. How many additional classrooms will this school need to comply with the EIA in school year 2022-23? _____

C4. Estimate the cost for the additional classrooms (permanent or portable) necessary to comply with the EIA teacher-pupil ratio in school year 2022-23.

Type of Classrooms to be Added by Stage of Development	Number	Stage of Development	Estimated Cost	Square Footage
<i>Example: Permanent Classrooms</i>	6	<i>Planning and Design</i>	\$800,000	3,000
			\$	
			\$	
			\$	

D. RESPONDENT INFORMATION AND SURVEYOR IDENTIFICATION

D1. Respondent/Contact Person: _____

Person who provided the answers recorded on this form.

D2. Contact Title: _____

D3. Contact Organization: _____ **D4. Contact Phone Number:** _____

D5. Surveyor: _____

Development District Staff Person(s)/ Interviewer (i.e., Contractor who gathers the data recorded in the inventory).

DRAFT

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

July 2022 through June 2027

APPENDIX D: PUBLIC INFRASTRUCTURE NEEDS BY COUNTY

Table D-1a	All Needs by County	147
Table D-1b	Needs by County and Stage of Development.....	150
Table D-2a	Transportation Needs by County.....	153
Table D-2b	Transportation Needs by County and Stage of Development.....	156
Table D-3a	Other Utilities Needs by County.....	160
Table D-3b	Other Utilities Needs by County and Stage of Development.....	161
Table D-4a	Broadband Needs by County	162
Table D-4b	Broadband Needs by County and Stage of Development	163
Table D-5a	Post-secondary Education Needs by County	164
Table D-5b	Post-secondary Education Needs by County and Stage of Development ...	166
Table D-6a	School Renovations Needs by County.....	168
Table D-6b	School Renovations Needs by County and Stage of Development.....	171
Table D-7a	New Public Schools & Additions Needs by County	175
Table D-7b	New Public Schools & Additions Needs by County and Stage of Development.....	177
Table D-8a	Other Education Needs by County	180
Table D-8b	Other Education Needs by County and Stage of Development.....	181
Table D-9a	School System-wide Needs by County	182
Table D-9b	School System-wide Needs by County and Stage of Development	183

Table D-10a Water and Wastewater Needs by County	184
Table D-10b Water and Wastewater Needs by County and Stage of Development.....	186
Table D-11a Law Enforcement Needs by County	190
Table D-11b Law Enforcement Needs by County and Stage of Development.....	192
Table D-12a Public Health Facilities Needs by County.....	195
Table D-12b Public Health Facilities Needs by County and Stage of Development.....	196
Table D-13a Housing Needs by County.....	198
Table D-13b Housing Needs by County and Stage of Development.....	199
Table D-14a Fire Protection Needs by County	200
Table D-14b Fire Protection Needs by County and Stage of Development	201
Table D-15a Storm Water Needs by County.....	203
Table D-15b Storm Water Needs by County and Stage of Development.....	204
Table D-16a Solid Waste Needs by County	206
Table D-16b Solid Waste Needs by County and Stage of Development	207
Table D-17a Recreation Needs by County	208
Table D-17b Recreation Needs by County and Stage of Development.....	210
Table D-18a Libraries, Museums, and Historic Sites Needs by County	214
Table D-18b Libraries, Museums, and Historic Sites Needs by County and Stage of Development	215
Table D-19a Community Development Needs by County.....	216
Table D-19b Community Development Needs by County and Stage of Development...	218
Table D-20a Public Buildings Needs by County	221
Table D-20b Public Buildings Needs by County and Stage of Development	223
Table D-21a Other Facilities Needs by County.....	226

Table D-21b Other Facilities Needs by County and Stage of Development.....	227
Table D-22a Industrial Sites and Parks Needs by County.....	228
Table D-22b Industrial Sites and Parks Needs by County and Stage of Development.....	229
Table D-23a Business District Development Needs by County	231
Table D-23b Business District Development Needs by County and Stage of Development.....	232

DRAFT

DRAFT

Table D-1a. All Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 227,859,773	\$ 223,850,276	\$2,837	201	\$ 451,710,049	\$5,724
Bedford	51,950	257,105,020	151,276,194	\$2,912	166	408,381,214	\$7,861
Benton	16,002	325,602,500	47,254,151	\$2,953	105	372,856,651	\$23,301
Bledsoe	14,798	178,807,700	35,733,928	\$2,415	97	214,541,628	\$14,498
Blount	139,958	874,537,182	300,433,659	\$2,147	235	1,174,970,841	\$8,395
Bradley	110,616	333,225,515	87,389,849	\$790	165	420,615,364	\$3,802
Campbell	39,584	213,664,160	104,523,447	\$2,641	130	318,187,607	\$8,038
Cannon	14,788	24,309,000	36,290,572	\$2,454	82	60,599,572	\$4,098
Carroll	28,458	115,334,413	26,088,408	\$917	134	141,422,821	\$4,970
Carter	56,410	68,318,585	109,658,598	\$1,944	234	177,977,183	\$3,155
Cheatham	41,830	181,321,217	236,738,330	\$5,660	108	418,059,547	\$9,994
Chester	17,609	46,294,200	36,780,037	\$2,089	80	83,074,237	\$4,718
Claiborne	32,431	85,684,955	40,118,687	\$1,237	107	125,803,642	\$3,879
Clay	7,620	28,589,145	33,789,900	\$4,434	32	62,379,045	\$8,186
Cocke	36,879	225,068,200	105,507,969	\$2,861	165	330,576,169	\$8,964
Coffee	59,728	136,654,535	128,631,469	\$2,154	170	265,286,004	\$4,442
Crockett	13,888	21,232,000	35,504,758	\$2,557	104	56,736,758	\$4,085
Cumberland	63,522	291,740,843	150,549,000	\$2,370	100	442,289,843	\$6,963
Davidson	708,144	4,877,412,380	8,473,088,437	\$11,965	744	13,350,500,817	\$18,853
Decatur	11,564	81,997,409	4,579,200	\$396	33	86,576,609	\$7,487
DeKalb	21,003	90,413,200	74,914,000	\$3,567	56	165,327,200	\$7,872
Dickson	55,761	139,324,000	83,668,781	\$1,500	145	222,992,781	\$3,999
Dyer	36,410	305,969,461	92,781,253	\$2,548	157	398,750,714	\$10,952
Fayette	43,630	382,515,540	52,251,757	\$1,198	197	434,767,297	\$9,965
Fentress	19,332	106,722,000	56,893,269	\$2,943	47	163,615,269	\$8,463
Franklin	43,942	43,759,000	35,866,437	\$816	77	79,625,437	\$1,812
Gibson	50,837	48,840,755	78,814,688	\$1,550	226	127,655,443	\$2,511
Giles	30,554	82,317,075	56,277,777	\$1,842	144	138,594,852	\$4,536
Grainger	24,277	126,006,419	21,617,004	\$890	69	147,623,423	\$6,081
Greene	71,405	320,699,800	222,512,241	\$3,116	251	543,212,041	\$7,607
Grundy	13,783	101,722,190	19,646,634	\$1,425	66	121,368,824	\$8,806
Hamblen	65,168	266,547,500	232,748,342	\$3,572	82	499,295,842	\$7,662
Hamilton	374,682	3,057,003,051	812,920,429	\$2,170	427	3,869,923,480	\$10,329
Hancock	6,845	22,765,000	23,406,904	\$3,420	47	46,171,904	\$6,745
Hardeman	25,529	287,866,000	35,641,411	\$1,396	109	323,507,411	\$12,672
Hardin	27,077	185,817,900	43,293,555	\$1,599	114	229,111,455	\$8,461
Hawkins	58,043	111,156,820	103,444,226	\$1,782	220	214,601,046	\$3,697
Haywood	17,550	127,998,640	30,374,060	\$1,731	117	158,372,700	\$9,024
Henderson	27,929	189,375,200	33,251,704	\$1,191	119	222,626,904	\$7,971
Henry	32,379	213,169,232	30,480,816	\$941	97	243,650,048	\$7,525
Hickman	25,455	111,766,811	115,730,150	\$4,546	189	227,496,961	\$8,937
Houston	8,219	13,232,999	36,566,940	\$4,449	68	49,799,939	\$6,059
Humphreys	19,106	163,022,762	157,350,569	\$8,236	154	320,373,331	\$16,768
Jackson	11,989	74,164,000	27,271,000	\$2,275	55	101,435,000	\$8,461
Jefferson	56,727	324,520,610	68,518,266	\$1,208	135	393,038,876	\$6,929

Table D-1a. All Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Johnson	18,086	171,846,500	39,480,821	\$2,183	96	211,327,321	\$11,685
Knox	494,574	3,618,797,586	862,406,991	\$1,744	607	4,481,204,577	\$9,061
Lake	6,507	73,403,467	21,689,100	\$3,333	48	95,092,567	\$14,614
Lauderdale	24,793	373,271,610	62,672,549	\$2,528	132	435,944,159	\$17,583
Lawrence	45,415	36,579,700	61,570,934	\$1,356	102	98,150,634	\$2,161
Lewis	12,957	3,631,000	60,032,000	\$4,633	54	63,663,000	\$4,913
Lincoln	36,004	32,903,000	89,889,129	\$2,497	116	122,792,129	\$3,411
Loudon	58,181	255,391,863	184,687,443	\$3,174	106	440,079,306	\$7,564
McMinn	54,719	41,087,625	135,301,728	\$2,473	144	176,389,353	\$3,224
McNairy	25,988	48,438,388	34,999,960	\$1,347	101	83,438,348	\$3,211
Macon	26,229	33,861,701	110,631,600	\$4,218	63	144,493,301	\$5,509
Madison	99,245	686,539,850	138,025,600	\$1,391	318	824,565,450	\$8,308
Marion	29,094	217,886,700	96,535,469	\$3,318	123	314,422,169	\$10,807
Marshall	35,878	66,632,567	100,115,988	\$2,790	120	166,748,555	\$4,648
Maury	108,159	213,173,049	279,183,304	\$2,581	319	492,356,353	\$4,552
Meigs	13,272	7,549,530	16,160,775	\$1,218	48	23,710,305	\$1,786
Monroe	47,740	74,769,700	86,585,060	\$1,814	115	161,354,760	\$3,380
Montgomery	235,201	1,013,142,311	1,465,299,029	\$6,230	482	2,478,441,340	\$10,538
Moore	6,742	18,417,626	37,368,000	\$5,543	35	55,785,626	\$8,274
Morgan	21,224	420,080,288	18,936,781	\$892	69	439,017,069	\$20,685
Obion	30,394	442,808,530	61,013,400	\$2,007	207	503,821,930	\$16,576
Overton	23,044	22,402,363	21,926,333	\$951	38	44,328,696	\$1,924
Perry	8,685	61,054,001	40,201,224	\$4,629	83	101,255,225	\$11,659
Pickett	5,107	6,879,000	30,109,000	\$5,896	18	36,988,000	\$7,243
Polk	17,863	109,561,840	50,867,371	\$2,848	54	160,429,211	\$8,981
Putnam	82,382	769,760,881	129,709,845	\$1,574	154	899,470,726	\$10,918
Rhea	33,730	115,309,355	49,698,838	\$1,473	55	165,008,193	\$4,892
Roane	55,082	226,399,396	225,880,357	\$4,101	149	452,279,753	\$8,211
Robertson	75,470	351,922,023	285,889,935	\$3,788	219	637,811,958	\$8,451
Rutherford	360,619	1,197,739,300	1,613,069,712	\$4,473	422	2,810,809,012	\$7,794
Scott	22,035	205,444,530	33,635,400	\$1,526	77	239,079,930	\$10,850
Sequatchie	16,909	45,985,600	94,598,771	\$5,595	26	140,584,371	\$8,314
Sevier	98,789	256,149,523	596,604,936	\$6,039	292	852,754,459	\$8,632
Shelby	916,371	3,617,576,679	2,649,252,467	\$2,891	1,507	6,266,829,146	\$6,839
Smith	20,489	53,802,000	56,536,675	\$2,759	95	110,338,675	\$5,385
Stewart	14,035	10,394,000	46,413,700	\$3,307	48	56,807,700	\$4,048
Sullivan	160,820	466,024,495	652,015,725	\$4,054	370	1,118,040,220	\$6,952
Sumner	203,858	384,928,551	709,897,103	\$3,482	412	1,094,825,654	\$5,371
Tipton	61,656	425,532,588	64,716,072	\$1,050	170	490,248,660	\$7,951
Trousdale	12,111	145,383,000	67,675,720	\$5,588	59	213,058,720	\$17,592
Unicoi	17,674	34,431,000	48,978,632	\$2,771	90	83,409,632	\$4,719
Union	20,452	117,641,500	33,674,757	\$1,647	62	151,316,257	\$7,399
Van Buren	6,429	37,526,778	9,958,194	\$1,549	22	47,484,972	\$7,386
Warren	42,026	67,361,334	106,553,135	\$2,535	106	173,914,469	\$4,138
Washington	136,172	520,277,593	301,826,150	\$2,217	198	822,103,743	\$6,037

Table D-1a. All Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Wayne	16,308	81,066,079	42,545,678	\$2,609	126	123,611,757	\$7,580
Weakley	33,063	207,787,723	39,751,440	\$1,202	121	247,539,163	\$7,487
White	28,064	56,168,000	37,288,012	\$1,329	41	93,456,012	\$3,330
Williamson	260,815	1,081,498,205	2,225,738,179	\$8,534	432	3,307,236,384	\$12,680
Wilson	158,555	468,734,266	1,580,490,122	\$9,968	437	2,049,224,388	\$12,924
Multi-county	7,051,339	5,088,038,535	130,000	\$0	273	5,088,168,535	\$722
Grand Total	7,051,339	\$ 39,581,447,426	\$ 28,722,248,226	\$4,073	16,122	\$ 68,303,695,652	\$9,687

DRAFT

Table D-1b. Needs by County and Stage of Development
Number and Estimated Cost
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	97	48.26% \$	115.8	25.64%	68	33.83% \$
Bedford	126	75.9%	196.3	48.08%	31	18.67%
Benton	67	63.81%	173.5	46.52%	15	14.29%
Bledsoe	70	72.16%	65.4	30.47%	20	20.62%
Blount	103	43.83%	226.1	19.24%	77	32.77%
Bradley	92	55.76%	74.6	17.74%	43	26.06%
Campbell	83	63.85%	95.8	30.1%	33	25.38%
Cannon	60	73.17%	30.0	49.47%	17	20.73%
Carroll	90	67.16%	57.1	40.36%	28	20.9%
Carter	171	73.08%	139.1	78.16%	47	20.09%
Cheatham	59	54.63%	36.8	8.79%	40	37.04%
Chester	48	60.0%	30.1	36.28%	20	25.0%
Clarkborne	80	74.77%	50.7	40.29%	20	18.69%
Clay	21	65.63%	32.9	52.67%	9	28.13%
Cooke	90	54.55%	85.6	25.89%	48	29.09%
Coffee	120	70.59%	100.2	37.78%	27	15.88%
Crockett	84	80.77%	37.8	66.57%	12	11.54%
Cumberland	66	66.0%	125.4	28.35%	22	22.0%
Davidson	525	70.56%	6,881.1	51.54%	147	19.76%
Decatur	29	87.88%	85.5	98.78%	1	3.03%
DeKalb	39	69.64%	37.1	22.42%	8	14.29%
Dickson	96	66.21%	72.8	32.64%	39	26.9%
Dyer	103	65.61%	131.3	32.93%	38	24.2%
Fayette	154	78.17%	269.0	61.87%	32	16.24%
Fentress	17	36.17%	39.1	23.91%	14	29.79%
Franklin	56	72.73%	51.7	64.91%	11	14.29%
Gibson	167	73.89%	88.2	69.12%	36	15.93%
Giles	116	80.56%	98.5	71.1%	22	15.28%
Granger	49	71.01%	20.9	14.17%	13	18.84%
Greene	195	77.69%	275.7	50.76%	38	15.14%
Grundy	40	60.61%	64.1	52.8%	21	31.82%
Hamblen	56	68.29%	132.1	26.46%	14	17.07%

Table D-1b. Needs by County and Stage of Development
Number and Estimated Cost
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design			Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Hamilton	235	55.04%	1,259.3	32.54%	129	30.21%	1,048.1
Hancock	20	42.55%	35.7	77.42%	24	51.06%	8.8
Hardeman	96	88.07%	222.1	68.65%	11	10.09%	101.1
Hardin	69	60.53%	150.1	65.5%	29	25.44%	62.9
Hawkins	161	73.18%	120.8	56.27%	51	23.18%	90.5
Haywood	93	79.49%	80.7	50.98%	16	13.68%	39.3
Henderson	86	72.27%	51.7	23.23%	17	14.29%	105.1
Henry	59	60.82%	47.1	19.33%	29	29.9%	150.9
Hickman	145	76.72%	130.1	57.18%	39	20.63%	85.7
Houston	48	70.59%	21.5	43.16%	11	16.18%	15.5
Humphreys	119	77.27%	162.8	50.8%	30	19.48%	143.4
Jackson	33	60.0%	71.4	70.41%	12	21.82%	25.3
Jefferson	69	51.11%	98.7	25.12%	31	22.96%	242.5
Johnson	74	77.08%	91.3	43.19%	17	17.71%	105.4
Knox	324	53.38%	1,501.5	33.51%	104	17.13%	1,094.4
Lake	32	66.67%	46.5	48.89%	8	16.67%	12.6
Lauderdale	89	67.42%	114.2	26.19%	25	18.94%	296.9
Lawrence	68	66.67%	53.1	54.15%	22	21.57%	31.7
Lewis	48	88.89%	54.1	84.91%	4	7.41%	1.8
Lincoln	93	80.17%	65.3	53.15%	20	17.24%	56.1
Loudon	42	39.62%	116.8	26.53%	43	40.57%	275.4
McMinn	109	75.69%	85.9	48.69%	19	13.19%	18.8
McNairy	78	77.23%	48.3	57.84%	16	15.84%	32.5
Macon	41	65.08%	69.4	48.03%	19	30.16%	66.5
Madison	242	76.1%	233.9	28.36%	58	18.24%	370.9
Marion	83	67.48%	161.9	51.49%	30	24.39%	142.5
Marshall	80	66.67%	101.6	60.94%	16	13.33%	51.4
Maury	230	72.1%	310.9	63.15%	61	19.12%	103.5
Meigs	39	81.25%	16.0	67.45%	8	16.67%	7.4
Monroe	72	62.61%	64.9	40.22%	30	26.09%	86.9
Montgomery	342	70.95%	843.4	34.03%	106	21.99%	1,366.2
Moore	18	51.43%	9.0	16.15%	8	22.86%	19.5

Table D-1b. Needs by County and Stage of Development
Number and Estimated Cost
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Morgan	42	60.87%	40.7	9.27%	21	30.43%
Obion	128	61.84%	98.8	19.62%	29	14.01%
Overton	18	47.37%	23.4	52.83%	15	39.47%
Perry	63	75.9%	30.7	30.33%	8	9.64%
Pickett	10	55.56%	22.2	60.05%	5	27.78%
Polk	38	70.37%	73.5	45.81%	13	24.07%
Putnam	95	61.69%	459.9	51.13%	38	24.68%
Rhea	33	60.0%	52.4	31.77%	18	32.73%
Roane	55	36.91%	139.8	30.9%	57	38.26%
Robertson	152	69.41%	99.6	15.62%	43	19.63%
Rutherford	230	54.5%	1,462.8	52.04%	131	31.04%
Scott	59	76.62%	45.5	19.03%	14	18.18%
Sequatchie	13	50.0%	11.0	7.86%	7	26.92%
Sevier	177	60.62%	199.3	23.37%	84	28.77%
Shelby	1032	68.48%	2,318.5	37.0%	308	20.44%
Smith	76	80.0%	80.5	72.92%	18	18.95%
Stewart	38	79.17%	42.3	74.46%	8	16.67%
Sullivan	220	59.46%	510.3	45.64%	104	28.11%
Sumner	268	65.05%	325.1	29.69%	106	25.73%
Tipton	90	52.94%	135.7	27.67%	34	20.0%
Trousdale	46	77.97%	83.8	39.33%	10	16.95%
Unicoi	73	81.11%	47.4	56.8%	12	13.33%
Union	37	59.68%	8.7	5.73%	17	27.42%
Van Buren	11	50.0%	35.1	73.93%	8	36.36%
Warren	81	76.42%	96.7	55.62%	15	14.15%
Washington	127	64.14%	342.8	41.7%	38	19.19%
Wayne	105	83.33%	94.2	76.17%	10	7.94%
Weakeley	90	74.38%	124.3	50.21%	23	19.01%
White	21	51.22%	50.4	53.93%	15	36.59%
Williamson	273	63.19%	1,014.2	30.67%	120	27.78%
Wilson	344	78.72%	1,150.3	56.13%	68	15.56%
Multi-county	160	58.39%	1,582.9	31.07%	75	27.37%
Grand Total	10,711	66.44%	\$ 27,162.8	39.77%	3,526	21.87% \$ 26,707.5
					39.1%	\$ 1,885 11.69% \$ 14,433.4 21.13%

Table D-2a. Transportation Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	78,913	\$ 194,599,773	\$ 24,149,527	\$306	88	\$ 218,749,300	\$2,772
Bedford	51,950	144,955,020	30,754,357	\$592	116	175,709,377	\$3,382
Benton	16,002	305,927,500	9,906,735	\$619	44	315,834,235	\$19,737
Bledsoe	14,798	76,491,000	8,981,528	\$607	43	85,472,528	\$5,776
Blount	139,958	693,890,254	93,362,345	\$667	114	787,252,599	\$5,625
Bradley	110,616	247,486,000	46,699,770	\$422	83	294,185,770	\$2,660
Campbell	39,584	183,677,160	19,679,008	\$497	73	203,356,168	\$5,137
Cannon	14,788	24,309,000	25,016,200	\$1,692	71	49,325,200	\$3,335
Carroll	28,458	108,314,413	10,446,675	\$367	78	118,761,088	\$4,173
Carter	56,410	48,398,822	41,240,249	\$731	114	89,639,071	\$1,589
Cheatham	41,830	171,731,217	26,920,998	\$644	66	198,652,215	\$4,749
Chester	17,609	29,264,200	20,911,900	\$1,188	49	50,176,100	\$2,849
Claiborne	32,431	83,884,955	6,917,500	\$213	33	90,802,455	\$2,800
Clay	7,620	19,889,145	20,554,000	\$2,697	19	40,443,145	\$5,307
Cocke	36,879	214,378,200	24,177,684	\$656	66	238,555,884	\$6,469
Coffee	59,728	131,854,535	39,660,585	\$664	129	171,515,120	\$2,872
Crockett	13,888	21,232,000	8,347,000	\$601	63	29,579,000	\$2,130
Cumberland	63,522	268,450,843	61,799,000	\$973	64	330,249,843	\$5,199
Davidson	708,144	2,305,701,253	2,261,030,516	\$3,193	370	4,566,731,769	\$6,449
Decatur	11,564	81,997,409	3,237,000	\$280	27	85,234,409	\$7,371
DeKalb	21,003	77,592,000	19,289,000	\$918	33	96,881,000	\$4,613
Dickson	55,761	102,916,000	28,090,062	\$504	103	131,006,062	\$2,349
Dyer	36,410	292,593,461	43,153,720	\$1,185	93	335,747,181	\$9,221
Fayette	43,630	181,015,540	42,696,707	\$979	159	223,712,247	\$5,127
Fentress	19,332	93,132,000	25,449,000	\$1,316	22	118,581,000	\$6,134
Franklin	43,942	28,669,000	14,728,733	\$335	40	43,397,733	\$988
Gibson	50,837	42,380,755	46,587,688	\$916	168	88,968,443	\$1,750
Giles	30,554	31,475,725	26,887,527	\$880	114	58,363,252	\$1,910
Grainger	24,277	125,006,419	5,948,000	\$245	36	130,954,419	\$5,394
Greene	71,405	221,487,800	47,849,903	\$670	123	269,337,703	\$3,772
Grundy	13,783	18,739,300	3,877,318	\$281	28	22,616,618	\$1,641
Hamblen	65,168	253,617,500	12,844,342	\$197	52	266,461,842	\$4,089
Hamilton	374,682	2,038,222,999	400,256,733	\$1,068	221	2,438,479,732	\$6,508
Hancock	6,845	22,765,000	6,225,999	\$910	26	28,990,999	\$4,235
Hardeman	25,529	125,136,000	31,497,011	\$1,234	88	156,633,011	\$6,135
Hardin	27,077	165,537,900	32,322,000	\$1,194	86	197,859,900	\$7,307
Hawkins	58,043	109,154,000	44,673,000	\$770	95	153,827,000	\$2,650
Haywood	17,550	126,483,640	17,848,000	\$1,017	86	144,331,640	\$8,224
Henderson	27,929	166,290,200	24,900,054	\$892	94	191,190,254	\$6,846
Henry	32,379	194,144,232	19,746,196	\$610	65	213,890,428	\$6,606
Hickman	25,455	64,466,111	45,820,150	\$1,800	152	110,286,261	\$4,333
Houston	8,219	13,232,999	7,364,940	\$896	35	20,597,939	\$2,506
Humphreys	19,106	152,252,762	69,783,569	\$3,652	123	222,036,331	\$11,621
Jackson	11,989	53,414,000	6,496,000	\$542	34	59,910,000	\$4,997
Jefferson	56,727	300,310,610	15,308,695	\$270	65	315,619,305	\$5,564

Table D-2a. Transportation Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Johnson	18,086	97,196,500	15,915,000	\$880	51	113,111,500	\$6,254
Knox	494,574	1,319,897,889	232,326,547	\$470	263	1,552,224,436	\$3,139
Lake	6,507	7,083,467	4,009,100	\$616	10	11,092,567	\$1,705
Lauderdale	24,793	287,661,610	37,176,313	\$1,499	89	324,837,923	\$13,102
Lawrence	45,415	13,999,700	23,282,452	\$513	68	37,282,152	\$821
Lewis	12,957	2,641,000	21,684,000	\$1,674	48	24,325,000	\$1,877
Lincoln	36,004	31,413,000	34,441,759	\$957	89	65,854,759	\$1,829
Loudon	58,181	255,391,863	6,767,946	\$116	44	262,159,809	\$4,506
McMinn	54,719	13,903,600	27,887,231	\$510	65	41,790,831	\$764
McNairy	25,988	29,838,388	9,480,000	\$365	60	39,318,388	\$1,513
Macon	26,229	30,581,701	17,807,147	\$679	43	48,388,848	\$1,845
Madison	99,245	537,215,321	55,405,000	\$558	141	592,620,321	\$5,971
Marion	29,094	210,241,700	14,167,096	\$487	68	224,408,796	\$7,713
Marshall	35,878	27,795,054	17,835,614	\$497	81	45,630,668	\$1,272
Maury	108,159	138,524,566	89,374,388	\$826	240	227,898,954	\$2,107
Meigs	13,272	7,439,530	5,671,075	\$427	25	13,110,605	\$988
Monroe	47,740	61,959,700	6,493,652	\$136	35	68,453,352	\$1,434
Montgomery	235,201	703,444,520	576,739,423	\$2,452	114	1,280,183,943	\$5,443
Moore	6,742	9,771,000	8,803,000	\$1,306	18	18,574,000	\$2,755
Morgan	21,224	377,330,288	12,330,671	\$581	41	389,660,959	\$18,359
Obion	30,394	432,738,530	35,739,499	\$1,176	114	468,478,029	\$15,414
Overton	23,044	10,172,363	4,094,000	\$178	19	14,266,363	\$619
Perry	8,685	60,944,001	35,385,406	\$4,074	73	96,329,407	\$11,091
Pickett	5,107	1,489,000	459,000	\$90	5	1,948,000	\$381
Polk	17,863	92,139,200	16,495,672	\$923	38	108,634,872	\$6,082
Putnam	82,382	114,167,654	74,922,728	\$909	68	189,090,382	\$2,295
Rhea	33,730	109,918,000	8,253,178	\$245	30	118,171,178	\$3,503
Roane	55,082	155,963,135	39,915,472	\$725	57	195,878,607	\$3,556
Robertson	75,470	348,722,023	25,847,335	\$342	80	374,569,358	\$4,963
Rutherford	360,619	495,253,100	589,306,759	\$1,634	178	1,084,559,859	\$3,007
Scott	22,035	204,594,530	19,364,100	\$879	57	223,958,630	\$10,164
Sequatchie	16,909	44,845,600	82,785,457	\$4,896	14	127,631,057	\$7,548
Sevier	98,789	241,059,523	71,279,587	\$722	92	312,339,110	\$3,162
Shelby	916,371	2,490,196,869	799,514,800	\$872	458	3,289,711,669	\$3,590
Smith	20,489	49,202,000	30,967,764	\$1,511	68	80,169,764	\$3,913
Stewart	14,035	10,394,000	8,458,700	\$603	37	18,852,700	\$1,343
Sullivan	160,820	324,382,495	316,393,670	\$1,967	159	640,776,165	\$3,984
Sumner	203,858	320,090,551	161,761,213	\$793	249	481,851,764	\$2,364
Tipton	61,656	422,832,588	27,918,579	\$453	79	450,751,167	\$7,311
Trousdale	12,111	111,445,000	4,103,000	\$339	30	115,548,000	\$9,541
Unicoi	17,674	16,291,000	19,150,300	\$1,084	54	35,441,300	\$2,005
Union	20,452	102,321,500	4,235,649	\$207	25	106,557,149	\$5,210
Van Buren	6,429	4,386,778	1,538,194	\$239	6	5,924,972	\$922
Warren	42,026	21,663,744	24,481,135	\$583	68	46,144,879	\$1,098
Washington	136,172	156,876,593	27,236,300	\$200	104	184,112,893	\$1,352

Table D-2a. Transportation Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Wayne	16,308	16,253,288	30,493,228	\$1,870	86	46,746,516	\$2,866
Weakley	33,063	32,663,095	20,521,300	\$621	69	53,184,395	\$1,609
White	28,064	32,988,000	10,294,000	\$367	17	43,282,000	\$1,542
Williamson	260,815	913,788,205	696,679,211	\$2,671	208	1,610,467,416	\$6,175
Wilson	158,555	437,404,266	414,276,129	\$2,613	223	851,680,395	\$5,372
Multi-county	7,051,339	3,784,073,228	0	\$0	78	3,784,073,228	\$537
Grand Total	7,051,339	\$ 26,079,058,908	\$ 8,642,905,703	\$1,226	8,287	\$ 34,721,964,611	\$4,924

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

DRAFT

**Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation**

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	62	70.45% \$	47.8	21.83%	23	26.14% \$
Bedford	96	82.76%	66.5	37.85%	16	13.79%
Benton	33	75.00%	128.4	40.66%	10	22.73%
Bledsoe	37	86.05%	15.5	18.13%	6	13.95%
Blount	78	68.42%	155.8	19.79%	30	26.32%
Bradley	50	60.24%	45.5	15.47%	25	30.12%
Campbell	55	75.34%	36.0	17.68%	15	20.55%
Cannon	56	78.87%	24.7	50.13%	15	21.13%
Carroll	67	85.9%	44.8	37.73%	10	12.82%
Carter	80	70.18%	66.4	74.07%	31	27.19%
Cheatham	46	69.7%	26.2	13.21%	15	22.73%
Chester	36	73.47%	16.8	33.42%	13	26.53%
Claiborne	22	66.67%	21.4	23.61%	7	21.21%
Clay	14	73.68%	24.0	59.29%	5	26.32%
Cocke	46	69.7%	50.9	21.34%	18	27.27%
Coffee	109	84.5%	57.1	33.3%	16	12.4%
Crockett	61	96.83%	28.8	97.23%	2	3.17%
Cumberland	48	75.0%	47.2	14.31%	13	20.31%
Davidson	279	75.41%	1,137.1	24.9%	71	19.19%
Decatur	25	92.59%	84.4	98.97%	1	3.7%
DeKalb	27	81.82%	22.2	22.9%	3	9.09%
Dickson	85	82.52%	41.9	32.01%	16	15.53%
Dyer	71	76.34%	93.6	27.88%	19	20.43%
Fayette	126	79.25%	66.7	29.83%	29	18.24%
Fentress	12	54.55%	26.0	21.96%	9	40.91%
Franklin	36	90.0%	36.7	84.64%	2	5.0%
Gibson	129	76.79%	68.3	76.73%	35	20.83%
Giles	96	84.21%	29.8	51.14%	13	11.4%

Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Grainger	26	72.22%	12.8	9.79%	9	25.0%
Greene	109	88.62%	76.0	28.2%	12	9.76%
Grundy	21	75.0%	7.2	31.61%	6	21.43%
Hamblen	42	80.77%	98.7	37.04%	7	13.46%
Hamilton	159	71.95%	547.6	22.46%	48	21.72%
Hancock	10	38.46%	24.9	86.0%	16	61.54%
Hardeman	77	87.5%	56.1	35.79%	10	11.36%
Hardin	61	70.93%	145.7	73.65%	20	23.26%
Hawkins	79	83.16%	77.6	50.42%	16	16.84%
Haywood	75	87.21%	69.3	48.04%	9	10.47%
Henderson	78	82.98%	38.1	19.94%	11	11.7%
Henry	46	70.77%	26.8	12.54%	12	18.46%
Hickman	128	84.21%	52.6	47.7%	21	13.82%
Houston	27	77.14%	10.7	52.08%	6	17.14%
Humphreys	102	82.93%	104.8	47.22%	20	16.26%
Jackson	26	76.47%	55.3	92.34%	7	20.59%
Jefferson	41	63.08%	44.6	14.13%	21	32.31%
Johnson	40	78.43%	20.7	18.29%	9	17.65%
Knox	198	75.29%	355.5	22.9%	45	17.11%
Lake	6	60.0%	8.4	75.55%	2	20.0%
Lauderdale	65	73.03%	38.6	11.9%	19	21.35%
Lawrence	57	83.82%	22.5	60.47%	9	13.24%
Lewis	45	93.75%	22.8	93.89%	3	6.25%
Lincoln	77	86.52%	26.3	39.87%	9	10.11%
Loudon	36	81.82%	42.4	16.18%	7	15.91%
McMinn	55	84.62%	31.8	76.08%	8	12.31%
McNairy	51	85.0%	25.1	63.86%	6	10.0%
Macon	33	76.74%	34.7	71.72%	9	20.93%

**Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation**
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Madison	110	78.01%	95.0	16.04%	27	19.15%
Marion	57	83.82%	140.2	62.47%	9	13.24%
Marshall	74	91.36%	33.7	73.8%	5	6.17%
Maury	207	86.25%	116.9	51.31%	29	12.08%
Meigs	18	72.0%	8.4	63.89%	6	24.0%
Monroe	25	71.43%	10.2	14.83%	7	20.0%
Montgomery	70	61.4%	387.6	30.27%	32	28.07%
Moore	15	83.33%	6.2	33.21%	3	16.67%
Morgan	28	68.29%	16.5	4.24%	12	29.27%
Obion	95	83.33%	84.4	18.02%	15	13.16%
Overton	11	57.89%	7.7	54.07%	7	36.84%
Perry	61	83.56%	30.5	31.7%	7	9.59%
Pickett	4	80.0%	1.6	80.49%	1	20.0%
Polk	26	68.42%	28.8	26.49%	9	23.68%
Putnam	44	64.71%	76.2	40.3%	16	23.53%
Rhea	23	76.67%	45.2	38.22%	5	16.67%
Roane	36	63.16%	34.5	17.59%	17	29.82%
Robertson	64	80.0%	39.4	10.52%	12	15.0%
Rutherford	116	65.17%	457.2	42.16%	52	29.21%
Scott	45	78.95%	36.6	16.32%	9	15.79%
Searcy	10	71.43%	8.8	6.93%	3	21.43%
Sevier	67	72.83%	72.7	23.28%	18	19.57%
Shelby	312	68.12%	1,116.9	33.95%	121	26.42%
Smith	54	79.41%	62.6	78.08%	14	20.59%
Squatchie						
Stewart	31	83.78%	17.5	92.7%	5	13.51%
Sullivan	122	76.73%	270.0	42.13%	32	20.13%
Sumner	201	80.72%	188.1	39.04%	38	15.26%
Tipton	58	73.42%	108.7	24.12%	20	25.32%

Table D-2b. Transportation Needs by County and Stage of Development
Number and Estimated Cost for Transportation
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction					
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]				
Trousdale	27	90.0%	24.3	21.07%	2	6.67%	91.1	78.86%	1	3.33%	0.1	0.07%
Unicoi	46	85.19%	20.7	58.48%	7	12.96%	14.4	40.54%	1	1.85%	0.3	0.98%
Union	16	64.0%	5.0	4.67%	8	32.0%	29.8	27.95%	1	4.0%	71.8	67.38%
Van Buren	2	33.33%	1.2	19.88%	3	50.0%	3.7	63.24%	1	16.67%	1.0	16.88%
Warren	60	88.24%	36.0	77.94%	8	11.76%	10.2	22.06%	0	0.0%	0.0	0.0%
Washington	87	83.65%	85.7	46.55%	14	13.46%	97.5	52.95%	3	2.88%	0.9	0.51%
Wayne	76	88.37%	41.8	89.43%	7	8.14%	3.9	8.42%	3	3.49%	1.0	2.15%
Weakley	55	79.71%	42.4	79.67%	13	18.84%	10.3	19.38%	1	1.45%	0.5	0.94%
White	15	88.24%	40.5	93.63%	2	11.76%	2.8	6.37%	0	0.0%	0.0	0.0%
Williamson	140	67.31%	419.4	26.04%	59	28.37%	924.6	57.41%	9	4.33%	266.4	16.54%
Wilson	185	82.96%	477.1	56.02%	31	13.9%	356.8	41.89%	7	3.14%	17.8	2.09%
Multi-county	18	23.08%	1,183.2	31.27%	50	64.1%	2,329.3	61.56%	10	12.82%	271.6	7.18%
Grand Total	6,363	76.78%	\$ 10,467.7	30.15%	1,580	19.07%	\$ 18,383.7	52.95%	344	4.15%	\$ 5,870.6	16.91%

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

Table D-3a. Other Utilities Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 680,000	\$9	2	\$ 680,000	\$9
Bedford	51,950	0	4,800,000	\$92	2	4,800,000	\$92
Campbell	39,584	0	9,900,000	\$250	4	9,900,000	\$250
Clay	7,620	0	5,000,000	\$656	1	5,000,000	\$656
Cocke	36,879	0	2,900,000	\$79	2	2,900,000	\$79
Giles	30,554	0	5,000,000	\$164	1	5,000,000	\$164
Greene	71,405	0	2,585,000	\$36	3	2,585,000	\$36
Hancock	6,845	0	540,000	\$79	2	540,000	\$79
Hawkins	58,043	0	3,300,000	\$57	3	3,300,000	\$57
Houston	8,219	0	2,250,000	\$274	1	2,250,000	\$274
Knox	494,574	0	118,100,000	\$239	15	118,100,000	\$239
Lake	6,507	0	500,000	\$77	1	500,000	\$77
McMinn	54,719	0	1,000,000	\$18	1	1,000,000	\$18
McNairy	25,988	0	1,500,000	\$58	1	1,500,000	\$58
Montgomery	235,201	0	17,000,000	\$72	2	17,000,000	\$72
Roane	55,082	0	9,000,000	\$163	2	9,000,000	\$163
Robertson	75,470	0	975,000	\$13	3	975,000	\$13
Rutherford	360,619	0	3,000,000	\$8	1	3,000,000	\$8
Sevier	98,789	0	94,000,000	\$952	2	94,000,000	\$952
Stewart	14,035	0	11,000,000	\$784	1	11,000,000	\$784
Sumner	203,858	0	3,500,000	\$17	2	3,500,000	\$17
Wilson	158,555	0	550,000	\$3	1	550,000	\$3
Multi-county	7,051,339	256,275,000	130,000	\$0	12	256,405,000	\$36
Grand Total	7,051,339	\$ 256,275,000	\$ 297,210,000	\$42	65	\$ 553,485,000	\$78

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

Table D-3b. Other Utilities Needs by County and Stage of Development
Number and Estimated Cost for Other Utilities
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	50.0% \$	0.6	80.88%	1	50.0% \$
Bedford	0	0.0%	0.0	0.0%	1	50.0%
Campbell	2	50.0%	8.7	87.88%	2	50.0%
Clay	1	100.0%	5.0	100.0%	0	0.0%
Cocke	2	100.0%	2.9	100.0%	0	0.0%
Giles	1	100.0%	5.0	100.0%	0	0.0%
Greene	1	33.33%	1.0	38.68%	1	33.33%
Hancock	2	100.0%	0.5	100.0%	0	0.0%
Hawkins	1	33.33%	0.3	9.09%	1	33.33%
Houston	0	0.0%	0.0	0.0%	1	100.0%
Knox	9	60.0%	87.8	74.34%	2	13.33%
Lake	1	100.0%	0.5	100.0%	0	0.0%
McMinn	1	100.0%	1.0	100.0%	0	0.0%
McNairy	1	100.0%	1.5	100.0%	0	0.0%
Montgomery	2	100.0%	17.0	100.0%	0	0.0%
Roane	0	0.0%	0.0	0.0%	2	100.0%
Robertson	0	0.0%	0.0	0.0%	2	66.67%
Rutherford	0	0.0%	0.0	0.0%	0	0.0%
Sevier	1	50.0%	1.0	1.06%	1	50.0%
Stewart	0	0.0%	0.0	0.0%	1	100.0%
Sumner	2	100.0%	3.5	100.0%	0	0.0%
Wilson	0	0.0%	0.0	0.0%	0	0.0%
Multi-county	3	25.0%	5.6	2.2%	2	16.67%
Grand Total	31	47.69% \$	141.9	25.64% \$	17	26.15% \$
					138.4	25.0%
					17	26.15% \$
						273.2
						49.36%

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

Table D-4a. Broadband Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Cocke	36,879	\$ 0	\$ 1,080,000	\$29	1	\$ 1,080,000	\$29
Giles	30,554	0	\$ 1,500,000	\$49	1	\$ 1,500,000	\$49
Greene	71,405	0	\$ 910,000	\$13	1	\$ 910,000	\$13
Maury	108,159	\$ 4,500,000	0	\$0	1	\$ 4,500,000	\$42
Roane	55,082	0	\$ 24,000,000	\$436	1	\$ 24,000,000	\$436
Grand Total	7,051,339	\$ 4,500,000	\$ 27,490,000	\$4	5	\$ 31,990,000	\$5

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

DRAFT

Table D-4b. Broadband Needs by County and Stage of Development
Number and Estimated Cost for Broadband
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Cocke	0	0.0% \$	0.0	0.0%	0	0.0%
Giles	1	100.0%	1.5	100.0%	0	0.0%
Greene	0	0.0%	0.0	0.0%	0	0.0%
Maury	1	100.0%	4.5	100.0%	1	100.0%
Roane	1	100.0%	24.0	100.0%	0	0.0%
Grand Total	3	60.0% \$	30.0	93.78%	1	20.0% \$
					0.9	2.84%
					1	20.0% \$
						1.1
						3.38%

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

Table D-5a. Post-secondary Education Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	78,913	\$ 2,750,000	\$ 0	\$0	2	\$ 2,750,000	\$35
Bedford	51,950	108,720,000	0	\$0	3	108,720,000	\$2,093
Blount	139,958	17,290,000	0	\$0	4	17,290,000	\$124
Bradley	110,616	33,750,167	0	\$0	11	33,750,167	\$305
Campbell	39,584	140,000	0	\$0	1	140,000	\$4
Carroll	28,458	800,000	0	\$0	3	800,000	\$28
Carter	56,410	4,427,049	0	\$0	12	4,427,049	\$78
Claiborne	32,431	800,000	0	\$0	1	800,000	\$25
Coffee	59,728	4,000,000	20,000,000	\$335	2	24,000,000	\$402
Cumberland	63,522	13,060,000	0	\$0	7	13,060,000	\$206
Davidson	708,144	300,897,127	0	\$0	56	300,897,127	\$425
DeKalb	21,003	1,690,000	0	\$0	2	1,690,000	\$80
Dyer	36,410	8,576,000	0	\$0	15	8,576,000	\$236
Fentress	19,332	0	25,000,000	\$1,293	1	25,000,000	\$1,293
Giles	30,554	49,341,350	0	\$0	6	49,341,350	\$1,615
Greene	71,405	35,220,000	0	\$0	2	35,220,000	\$493
Hamblen	65,168	12,430,000	0	\$0	11	12,430,000	\$191
Hamilton	374,682	578,763,110	0	\$0	46	578,763,110	\$1,545
Hardeman	25,529	25,150,000	0	\$0	8	25,150,000	\$985
Hardin	27,077	2,890,000	0	\$0	2	2,890,000	\$107
Henry	32,379	410,000	0	\$0	2	410,000	\$13
Knox	494,574	2,095,235,500	0	\$0	92	2,095,235,500	\$4,236
Lake	6,507	200,000	0	\$0	1	200,000	\$31
Lewis	12,957	220,000	0	\$0	1	220,000	\$17
Lincoln	36,004	1,290,000	0	\$0	2	1,290,000	\$36
McMinn	54,719	18,410,050	0	\$0	3	18,410,050	\$336
Madison	99,245	77,634,529	0	\$0	21	77,634,529	\$782
Maury	108,159	54,398,483	0	\$0	17	54,398,483	\$503
Montgomery	235,201	222,165,000	0	\$0	61	222,165,000	\$945
Moore	6,742	8,646,626	0	\$0	9	8,646,626	\$1,283
Putnam	82,382	635,323,227	0	\$0	32	635,323,227	\$7,712
Roane	55,082	62,845,221	0	\$0	12	62,845,221	\$1,141
Rutherford	360,619	523,386,200	0	\$0	42	523,386,200	\$1,451
Scott	22,035	200,000	0	\$0	1	200,000	\$9
Sevier	98,789	14,300,000	0	\$0	3	14,300,000	\$145
Shelby	916,371	921,313,810	0	\$0	90	921,313,810	\$1,005
Sullivan	160,820	3,092,000	0	\$0	7	3,092,000	\$19
Sumner	203,858	27,778,000	0	\$0	23	27,778,000	\$136
Tipton	61,656	1,500,000	0	\$0	2	1,500,000	\$24
Trousdale	12,111	1,710,000	0	\$0	4	1,710,000	\$141
Union	20,452	5,000,000	0	\$0	1	5,000,000	\$244
Warren	42,026	14,890,000	0	\$0	8	14,890,000	\$354
Washington	136,172	328,181,000	0	\$0	21	328,181,000	\$2,410
Weakley	33,063	173,116,693	0	\$0	21	173,116,693	\$5,236
Williamson	260,815	109,640,000	0	\$0	2	109,640,000	\$420

Table D-5a. Post-secondary Education Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Wilson	158,555	15,500,000	0	\$0	1	15,500,000	\$98
Multi-county	7,051,339	254,094,798	0	\$0	59	254,094,798	\$36
Grand Total	7,051,339	\$ 6,771,175,940	\$ 45,000,000	\$6	733	\$ 6,816,175,940	\$967

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

DRAFT

Table D-5b. Post-secondary Education Needs by County and Stage of Development
Number and Estimated Cost for Post-secondary Education
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	2	100.0% \$	2.8	100.0%	0	0.0%
Bedford	2	66.67%	66.3	61.0%	1	33.33%
Blount	3	75.0%	15.9	91.9%	0	0.0%
Bradley	7	63.64%	4.9	14.55%	2	18.18%
Campbell	0	0.0%	0.0	0.0%	1	100.0%
Carroll	2	66.67%	0.5	62.5%	1	33.33%
Carter	10	83.33%	4.2	94.42%	1	8.33%
Claiborne	1	100.0%	0.8	100.0%	0	0.0%
Coffee	2	100.0%	24.0	100.0%	0	0.0%
Cumberland	5	71.43%	8.8	67.08%	1	14.29%
Davidson	24	42.86%	129.1	42.9%	10	17.86%
DeKalb	0	0.0%	0.0	0.0%	2	100.0%
Dyer	8	53.33%	4.1	47.57%	2	13.33%
Fentress	0	0.0%	0.0	0.0%	1	100.0%
Giles	5	83.33%	46.2	93.57%	1	16.67%
Greene	1	50.0%	1.3	3.58%	0	0.0%
Hamblen	8	72.73%	8.9	71.84%	2	18.18%
Hamilton	20	43.48%	214.6	37.07%	11	23.91%
Hardeman	8	100.0%	25.2	100.0%	0	0.0%
Hardin	0	0.0%	0.0	0.0%	1	50.0%
Henry	1	50.0%	0.1	31.71%	1	50.0%
Knox	45	48.91%	827.7	39.5%	20	21.74%
Lake	1	100.0%	0.2	100.0%	0	0.0%
Lewis	1	100.0%	0.2	100.0%	0	0.0%
Lincoln	2	100.0%	1.3	100.0%	0	0.0%
McMinn	1	33.33%	0.1	0.33%	1	33.33%
Madison	14	66.67%	61.6	79.29%	2	9.52%
Maury	8	47.06%	37.6	69.06%	5	29.41%

Table D-5b. Post-secondary Education Needs by County and Stage of Development
Number and Estimated Cost for Post-secondary Education
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Montgomery	49	80.33%	96.6	43.5%	8	13.11%
Moore	2	22.22%	2.1	24.17%	3	33.33%
Putnam	17	53.13%	351.2	55.27%	10	31.25%
Roane	2	16.67%	2.1	3.37%	5	41.67%
Rutherford	26	61.9%	309.7	59.17%	5	11.9%
Scott	1	100.0%	0.2	100.0%	0	0.0%
Sevier	2	66.67%	1.8	12.59%	1	33.33%
Shelby	53	58.89%	545.7	59.23%	24	26.67%
Sullivan	2	28.57%	1.0	31.69%	3	42.86%
Sumner	14	60.87%	8.5	30.53%	5	21.74%
Tipton	1	50.0%	1.3	83.33%	1	50.0%
Trousdale	3	75.0%	1.3	73.68%	1	25.0%
Union	0	0.0%	0.0	0.0%	1	100.0%
Warren	6	75.0%	5.0	33.38%	2	25.0%
Washington	7	33.33%	162.8	49.6%	3	14.29%
Weakley	12	57.14%	68.0	39.28%	4	19.05%
Williamson	1	50.0%	27.5	25.08%	1	50.0%
Wilson	1	100.0%	15.5	100.0%	0	0.0%
Multi-county	52	88.14%	128.8	50.67%	5	8.47%
Grand Total	432	58.94%	\$ 3,214.9	47.17%	148	20.19%
					\$ 1,419.0	20.82%
					153	20.87%
						\$ 2,182.3
						32.02%

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

Table D-6a. School Renovations Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 12,750,433	\$162	42	\$ 12,750,433	\$162
Bedford	51,950	\$ 0	\$ 3,747,837	\$72	26	\$ 3,747,837	\$72
Benton	16,002	\$ 0	\$ 5,531,416	\$346	40	\$ 5,531,416	\$346
Bledsoe	14,798	\$ 0	\$ 7,595,000	\$513	30	\$ 7,595,000	\$513
Blount	139,958	\$ 0	\$ 32,234,500	\$230	66	\$ 32,234,500	\$230
Bradley	110,616	\$ 0	\$ 15,378,744	\$139	57	\$ 15,378,744	\$139
Campbell	39,584	\$ 0	\$ 2,554,000	\$65	12	\$ 2,554,000	\$65
Cannon	14,788	\$ 0	\$ 1,518,872	\$103	3	\$ 1,518,872	\$103
Carroll	28,458	\$ 0	\$ 3,831,833	\$135	30	\$ 3,831,833	\$135
Carter	56,410	\$ 0	\$ 20,333,434	\$360	53	\$ 20,333,434	\$360
Cheatham	41,830	\$ 0	\$ 16,465,570	\$394	18	\$ 16,465,570	\$394
Chester	17,609	\$ 0	\$ 7,129,750	\$405	20	\$ 7,129,750	\$405
Claiborne	32,431	\$ 0	\$ 5,195,560	\$160	54	\$ 5,195,560	\$160
Clay	7,620	\$ 0	\$ 2,185,900	\$287	5	\$ 2,185,900	\$287
Cocke	36,879	\$ 0	\$ 29,480,757	\$799	61	\$ 29,480,757	\$799
Coffee	59,728	\$ 0	\$ 21,200,000	\$355	20	\$ 21,200,000	\$355
Crockett	13,888	\$ 0	\$ 9,461,000	\$681	11	\$ 9,461,000	\$681
Cumberland	63,522	\$ 0	\$ 3,175,000	\$50	15	\$ 3,175,000	\$50
Davidson	708,144	\$ 0	\$ 3,368,819,000	\$4,757	106	\$ 3,368,819,000	\$4,757
Decatur	11,564	\$ 0	\$ 592,200	\$51	5	\$ 592,200	\$51
DeKalb	21,003	\$ 0	\$ 1,215,000	\$58	7	\$ 1,215,000	\$58
Dickson	55,761	\$ 0	\$ 4,600,000	\$82	5	\$ 4,600,000	\$82
Dyer	36,410	\$ 0	\$ 4,901,201	\$135	21	\$ 4,901,201	\$135
Fayette	43,630	\$ 0	\$ 6,355,050	\$146	27	\$ 6,355,050	\$146
Fentress	19,332	\$ 0	\$ 1,919,269	\$99	15	\$ 1,919,269	\$99
Franklin	43,942	\$ 0	\$ 4,592,704	\$105	25	\$ 4,592,704	\$105
Gibson	50,837	\$ 0	\$ 16,862,000	\$332	27	\$ 16,862,000	\$332
Giles	30,554	\$ 0	\$ 3,989,250	\$131	9	\$ 3,989,250	\$131
Grainger	24,277	\$ 0	\$ 7,033,250	\$290	20	\$ 7,033,250	\$290
Greene	71,405	\$ 0	\$ 20,104,461	\$282	70	\$ 20,104,461	\$282
Grundy	13,783	\$ 0	\$ 4,040,000	\$293	18	\$ 4,040,000	\$293
Hamblen	65,168	\$ 0	\$ 36,004,000	\$552	13	\$ 36,004,000	\$552
Hamilton	374,682	\$ 0	\$ 50,285,850	\$134	77	\$ 50,285,850	\$134
Hancock	6,845	\$ 0	\$ 1,578,400	\$231	4	\$ 1,578,400	\$231
Hardeman	25,529	\$ 0	\$ 100,000	\$4	1	\$ 100,000	\$4
Hardin	27,077	\$ 0	\$ 7,037,132	\$260	15	\$ 7,037,132	\$260
Hawkins	58,043	\$ 0	\$ 13,453,028	\$232	66	\$ 13,453,028	\$232
Haywood	17,550	\$ 0	\$ 6,836,060	\$390	26	\$ 6,836,060	\$390
Henderson	27,929	\$ 0	\$ 2,042,000	\$73	18	\$ 2,042,000	\$73
Henry	32,379	\$ 0	\$ 2,296,654	\$71	13	\$ 2,296,654	\$71
Hickman	25,455	\$ 0	\$ 19,910,000	\$782	21	\$ 19,910,000	\$782
Houston	8,219	\$ 0	\$ 2,082,000	\$253	10	\$ 2,082,000	\$253
Humphreys	19,106	\$ 0	\$ 5,647,000	\$296	4	\$ 5,647,000	\$296
Jackson	11,989	\$ 0	\$ 2,600,000	\$217	6	\$ 2,600,000	\$217
Jefferson	56,727	\$ 0	\$ 12,338,391	\$218	43	\$ 12,338,391	\$218

Table D-6a. School Renovations Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Johnson	18,086	0	5,105,000	\$282	12	5,105,000	\$282
Knox	494,574	0	55,258,061	\$112	152	55,258,061	\$112
Lake	6,507	0	10,930,000	\$1,680	14	10,930,000	\$1,680
Lauderdale	24,793	0	25,496,236	\$1,028	29	25,496,236	\$1,028
Lawrence	45,415	0	23,650,886	\$521	25	23,650,886	\$521
Lincoln	36,004	0	25,685,000	\$713	13	25,685,000	\$713
Loudon	58,181	0	3,067,739	\$53	9	3,067,739	\$53
McMinn	54,719	0	25,827,931	\$472	48	25,827,931	\$472
McNairy	25,988	0	3,724,960	\$143	16	3,724,960	\$143
Macon	26,229	0	170,000	\$6	2	170,000	\$6
Madison	99,245	0	25,670,067	\$259	125	25,670,067	\$259
Marion	29,094	0	36,445,913	\$1,253	35	36,445,913	\$1,253
Marshall	35,878	0	6,200,687	\$173	23	6,200,687	\$173
Maury	108,159	0	36,562,916	\$338	46	36,562,916	\$338
Meigs	13,272	0	2,306,000	\$174	18	2,306,000	\$174
Monroe	47,740	0	23,393,892	\$490	52	23,393,892	\$490
Montgomery	235,201	0	87,659,189	\$373	191	87,659,189	\$373
Moore	6,742	0	85,000	\$13	1	85,000	\$13
Morgan	21,224	0	585,000	\$28	5	585,000	\$28
Obion	30,394	0	6,439,013	\$212	56	6,439,013	\$212
Overton	23,044	0	10,032,333	\$435	10	10,032,333	\$435
Perry	8,685	0	4,815,818	\$554	9	4,815,818	\$554
Pickett	5,107	0	255,000	\$50	3	255,000	\$50
Polk	17,863	0	3,610,000	\$202	3	3,610,000	\$202
Putnam	82,382	0	6,651,804	\$81	31	6,651,804	\$81
Rhea	33,730	0	7,240,460	\$215	8	7,240,460	\$215
Roane	55,082	0	30,083,895	\$546	33	30,083,895	\$546
Robertson	75,470	0	77,560,000	\$1,028	100	77,560,000	\$1,028
Rutherford	360,619	0	163,784,666	\$454	64	163,784,666	\$454
Scott	22,035	0	4,200,000	\$191	6	4,200,000	\$191
Sequatchie	16,909	0	6,950,500	\$411	5	6,950,500	\$411
Sevier	98,789	0	46,962,210	\$475	79	46,962,210	\$475
Shelby	916,371	0	615,510,218	\$672	845	615,510,218	\$672
Smith	20,489	0	988,200	\$48	12	988,200	\$48
Stewart	14,035	0	1,850,000	\$132	3	1,850,000	\$132
Sullivan	160,820	0	93,218,049	\$580	143	93,218,049	\$580
Sumner	203,858	0	5,189,000	\$25	19	5,189,000	\$25
Tipton	61,656	0	13,054,493	\$212	81	13,054,493	\$212
Trousdale	12,111	0	3,300,000	\$272	2	3,300,000	\$272
Unicoi	17,674	0	2,210,062	\$125	5	2,210,062	\$125

Table D-6a. School Renovations Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Union	20,452	0	2,690,000	\$132	27	2,690,000	\$132
Van Buren	6,429	0	290,000	\$45	3	290,000	\$45
Warren	42,026	0	3,883,000	\$92	9	3,883,000	\$92
Washington	136,172	0	23,225,000	\$171	14	23,225,000	\$171
Wayne	16,308	0	5,483,700	\$336	21	5,483,700	\$336
Weakley	33,063	0	5,925,000	\$179	10	5,925,000	\$179
White	28,064	0	7,019,012	\$250	9	7,019,012	\$250
Williamson	260,815	0	186,458,000	\$715	45	186,458,000	\$715
Wilson	158,555	0	132,008,500	\$833	125	132,008,500	\$833
Grand Total	7,051,339	\$ 0	\$ 5,675,715,916	\$805	3,831	\$ 5,675,715,916	\$805

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

Table D-6b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	10	23.81% \$	3.0	23.14%	11	26.19% \$
Bedford	18	69.23%	2.4	64.17%	6	23.08%
Benton	16	40.0%	2.3	41.26%	3	7.5%
Bledsoe	21	70.0%	5.4	70.64%	4	13.33%
Blount	12	18.18%	8.3	25.65%	21	31.82%
Bradley	29	50.88%	7.3	47.18%	10	17.54%
Campbell	5	41.67%	1.7	66.56%	1	8.33%
Cannon	0	0.0%	0.0	0.0%	0	0.0%
Carroll	2	6.67%	1.6	40.45%	17	56.67%
Carter	42	79.25%	18.2	89.73%	7	13.21%
Cheatham	0	0.0%	0.0	0.0%	16	88.89%
Chester	6	30.0%	1.7	24.54%	3	15.0%
Claiborne	46	85.19%	4.6	87.97%	6	11.11%
Clay	3	60.0%	0.3	14.87%	0	0.0%
Cocke	27	44.26%	12.7	43.18%	13	21.31%
Coffee	0	0.0%	0.0	0.0%	4	20.0%
Crockett	0	0.0%	0.0	0.0%	7	63.64%
Cumberland	6	40.0%	1.5	47.56%	3	20.0%
Davidson	99	93.4%	3,172.5	94.17%	7	6.6%
Decatur	3	60.0%	0.4	70.45%	0	0.0%
DeKalb	1	14.29%	0.1	8.23%	0	0.0%
Dickson	1	20.0%	1.5	32.61%	1	20.0%
Dyer	3	14.29%	2.6	53.35%	11	52.38%
Fayette	21	77.78%	4.9	77.03%	2	7.41%
Fentress	1	6.67%	0.3	15.63%	2	13.33%
Franklin	15	60.0%	1.8	39.6%	3	12.0%
Gibson	11	40.74%	2.9	17.2%	1	3.7%
Giles	6	66.67%	3.5	88.85%	2	22.22%

Table D-6b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Grainger	15	75.0%	3.6	51.2%	0	0.0%
Greene	52	74.29%	15.9	78.97%	13	18.57%
Grundy	9	50.0%	1.4	34.53%	8	44.44%
Hamblen	5	38.46%	24.1	66.95%	4	30.77%
Hamilton	27	35.06%	12.6	25.14%	35	45.45%
Hancock	0	0.0%	0.0	0.0%	2	50.0%
Hardeman	1	100.0%	0.1	100.0%	0	0.0%
Hardin	0	0.0%	0.0	0.0%	5	33.33%
Hawkins	38	57.58%	7.9	58.46%	26	39.39%
Haywood	14	53.82%	5.5	80.85%	6	23.08%
Henderson	5	27.78%	0.3	14.45%	3	16.67%
Henry	0	0.0%	0.0	0.0%	11	84.62%
Hickman	11	52.38%	10.6	53.24%	10	47.62%
Houston	7	70.0%	0.8	37.08%	0	0.0%
Humphreys	1	25.0%	3.0	53.13%	2	50.0%
Jackson	0	0.0%	0.0	0.0%	1	16.67%
Jefferson	10	23.26%	7.2	57.99%	4	9.3%
Johnson	8	66.67%	1.8	34.38%	4	33.33%
Knox	43	28.29%	16.9	30.56%	3	1.97%
Lake	12	85.71%	10.7	97.53%	2	14.29%
Lauderdale	17	58.62%	20.0	78.5%	3	10.34%
Lawrence	5	20.0%	1.2	4.95%	11	44.0%
Lincoln	9	69.23%	22.9	89.02%	4	30.77%
Loudon	0	0.0%	0.0	0.0%	0	0.0%
McMinn	36	75.0%	15.8	61.15%	6	12.5%
McNairy	6	37.5%	3.4	90.34%	6	37.5%
Macon	0	0.0%	0.0	0.0%	1	35.29%
Madison	102	81.6%	21.6	84.0%	20	16.0%

Table D-6b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Marion	12	34.29%	13.5	37.08%	15	42.86%
Marshall	0	0.0%	0.0	0.0%	5	21.74%
Maury	8	17.39%	20.4	55.67%	21	45.65%
Meigs	18	100.0%	2.3	100.0%	0	0.0%
Monroe	37	71.15%	21.7	92.76%	9	17.31%
Montgomery	160	83.77%	63.1	72.04%	19	9.95%
Moore	0	0.0%	0.0	0.0%	0	0.0%
Morgan	0	0.0%	0.0	0.0%	4	80.0%
Obion	6	10.71%	1.0	14.82%	7	12.5%
Overton	1	10.0%	0.3	2.63%	6	60.0%
Perry	1	11.11%	0.1	1.25%	1	11.11%
Pickett	2	66.67%	0.2	76.47%	0	0.0%
Polk	3	100.0%	3.6	100.0%	0	0.0%
Putnam	24	77.42%	5.1	77.05%	4	12.9%
Rhea	5	62.5%	0.4	5.24%	3	37.5%
Roane	4	12.12%	6.0	20.04%	8	24.24%
Robertson	72	72.0%	18.0	23.26%	19	19.0%
Rutherford	39	60.94%	112.9	68.95%	23	35.94%
Scott	3	50.0%	0.4	8.93%	2	33.33%
Sequatchie	0	0.0%	0.0	0.0%	2	40.0%
Sevier	47	59.49%	11.8	25.13%	19	24.05%
Shelby	627	74.2%	408.4	66.35%	124	14.67%
Smith	12	100.0%	1.0	100.0%	0	0.0%
Stewart	2	66.67%	1.1	59.46%	1	33.33%
Sullivan	66	46.15%	63.0	67.61%	49	34.27%
Sumner	14	73.68%	3.2	62.42%	5	26.32%
Tipton	26	32.1%	3.0	23.08%	11	13.58%
Trousdale	2	100.0%	3.3	100.0%	0	0.0%

Table D-6b. School Renovations Needs by County and Stage of Development
Number and Estimated Cost for School Renovations

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Unicoi	3	60.0%	0.7	29.87%	1	20.0%
Union	16	59.26%	1.9	69.7%	5	18.52%
Van Buren	0	0.0%	0.0	0.0%	2	66.67%
Warren	4	44.44%	2.4	60.52%	2	22.22%
Washington	4	28.57%	8.4	36.17%	6	42.86%
Wayne	18	85.71%	4.8	88.35%	0	0.0%
Weakley	5	50.0%	0.6	9.28%	4	40.0%
White	0	0.0%	0.0	0.0%	5	55.56%
Williamson	33	73.33%	70.0	37.54%	9	20.0%
Wilson	120	96.0%	129.3	97.91%	1	0.8%
Grand Total	2,231	58.24%	\$ 4,450.2	78.41%	743	19.39% \$ 666.9
					11.75%	857
						22.37% \$ 558.6
						9.84% \$ 558.6

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

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

Table D-7a. New Public Schools & Additions Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 35,850,000	\$454	8	\$ 35,850,000	\$454
Bedford	51,950	0	48,500,000	\$934	3	48,500,000	\$934
Benton	16,002	0	4,450,000	\$278	6	4,450,000	\$278
Bledsoe	14,798	0	10,325,000	\$698	3	10,325,000	\$698
Blount	139,958	0	112,810,000	\$806	16	112,810,000	\$806
Bradley	110,616	0	11,500,000	\$104	2	11,500,000	\$104
Cannon	14,788	0	2,955,500	\$200	1	2,955,500	\$200
Carroll	28,458	0	6,300,000	\$221	2	6,300,000	\$221
Carter	56,410	0	8,260,000	\$146	6	8,260,000	\$146
Cheatham	41,830	0	100,000,000	\$2,391	1	100,000,000	\$2,391
Claiborne	32,431	0	11,300,000	\$348	2	11,300,000	\$348
Clay	7,620	0	250,000	\$33	1	250,000	\$33
Cocke	36,879	0	19,454,000	\$528	19	19,454,000	\$528
Coffee	59,728	0	29,500,000	\$494	9	29,500,000	\$494
Crockett	13,888	0	7,058,000	\$508	4	7,058,000	\$508
Cumberland	63,522	0	10,625,000	\$167	4	10,625,000	\$167
Davidson	708,144	0	687,320,000	\$971	11	687,320,000	\$971
DeKalb	21,003	0	53,660,000	\$2,555	5	53,660,000	\$2,555
Dyer	36,410	0	4,880,000	\$134	3	4,880,000	\$134
Fentress	19,332	0	2,850,000	\$147	1	2,850,000	\$147
Gibson	50,837	0	4,250,000	\$84	3	4,250,000	\$84
Greene	71,405	0	500,000	\$7	1	500,000	\$7
Hamblen	65,168	0	2,000,000	\$31	1	2,000,000	\$31
Hamilton	374,682	0	6,400,000	\$17	5	6,400,000	\$17
Hancock	6,845	0	700,000	\$102	1	700,000	\$102
Hawkins	58,043	0	2,500,000	\$43	1	2,500,000	\$43
Haywood	17,550	0	2,190,000	\$125	2	2,190,000	\$125
Henderson	27,929	0	50,000	\$2	1	50,000	\$2
Henry	32,379	0	6,900,000	\$213	5	6,900,000	\$213
Humphreys	19,106	0	52,000,000	\$2,722	2	52,000,000	\$2,722
Jackson	11,989	0	10,000,000	\$834	2	10,000,000	\$834
Jefferson	56,727	0	25,500,000	\$450	5	25,500,000	\$450
Johnson	18,086	0	5,000,000	\$276	1	5,000,000	\$276
Knox	494,574	0	64,115,250	\$130	3	64,115,250	\$130
Lawrence	45,415	0	12,337,596	\$272	4	12,337,596	\$272
Lewis	12,957	0	30,000,000	\$2,315	1	30,000,000	\$2,315
Lincoln	36,004	0	10,000,000	\$278	2	10,000,000	\$278
Loudon	58,181	0	70,600,000	\$1,213	2	70,600,000	\$1,213
McMinn	54,719	0	42,280,000	\$773	9	42,280,000	\$773
McNairy	25,988	0	3,465,000	\$133	7	3,465,000	\$133
Macon	26,229	0	50,500,000	\$1,925	4	50,500,000	\$1,925
Madison	99,245	0	275,000	\$3	2	275,000	\$3
Marion	29,094	0	38,647,460	\$1,328	5	38,647,460	\$1,328
Maury	108,159	0	101,486,000	\$938	3	101,486,000	\$938
Meigs	13,272	0	2,000,000	\$151	1	2,000,000	\$151

Table D-7a. New Public Schools & Additions Needs by County
Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Monroe	47,740	0	26,870,000	\$563	6	26,870,000	\$563
Montgomery	235,201	0	246,760,168	\$1,049	27	246,760,168	\$1,049
Obion	30,394	0	5,099,000	\$168	4	5,099,000	\$168
Overton	23,044	0	3,300,000	\$143	2	3,300,000	\$143
Pickett	5,107	0	15,000,000	\$2,937	1	15,000,000	\$2,937
Polk	17,863	0	20,000,000	\$1,120	1	20,000,000	\$1,120
Putnam	82,382	0	30,080,000	\$365	6	30,080,000	\$365
Rhea	33,730	0	3,390,000	\$101	5	3,390,000	\$101
Roane	55,082	0	9,000,000	\$163	6	9,000,000	\$163
Robertson	75,470	0	38,000,000	\$504	2	38,000,000	\$504
Rutherford	360,619	0	381,054,750	\$1,057	9	381,054,750	\$1,057
Scott	22,035	0	9,000,000	\$408	8	9,000,000	\$408
Sequatchie	16,909	0	750,000	\$44	1	750,000	\$44
Sevier	98,789	0	34,191,243	\$346	38	34,191,243	\$346
Shelby	916,371	0	123,434,326	\$135	41	123,434,326	\$135
Smith	20,489	0	1,800,000	\$88	2	1,800,000	\$88
Sullivan	160,820	0	5,180,000	\$32	6	5,180,000	\$32
Sumner	203,858	0	66,328,751	\$325	3	66,328,751	\$325
Tipton	61,656	0	1,700,000	\$28	1	1,700,000	\$28
Union	20,452	0	25,225,000	\$1,233	4	25,225,000	\$1,233
Van Buren	6,429	0	100,000	\$16	1	100,000	\$16
Warren	42,026	0	6,500,000	\$155	3	6,500,000	\$155
Washington	136,172	0	86,025,500	\$632	6	86,025,500	\$632
Wayne	16,308	0	2,190,000	\$134	2	2,190,000	\$134
Weakley	33,063	0	3,100,000	\$94	3	3,100,000	\$94
Williamson	260,815	0	555,250,000	\$2,129	12	555,250,000	\$2,129
Wilson	158,555	0	652,000,000	\$4,112	10	652,000,000	\$4,112
Grand Total	7,051,339	\$ 0	\$ 4,062,872,544	\$576	390	\$ 4,062,872,544	\$576

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

Table D-7b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	12.5% \$ 0.0%	20.0	55.79% 0.0%	3	37.5% \$ 33.33%
Bedford	0	100.0%	0	100.0%	1	42.0 86.6%
Benton	6	100.0%	4.5	100.0%	0	0.0% 0.0%
Bledsoe	1	33.33%	0.5	4.84%	2	66.67% 9.8 95.16%
Blount	4	25.0%	25.6	22.7%	7	43.75% 72.3 64.09%
Bradley	1	50.0%	10.0	86.96%	1	50.0% 1.5 13.04%
Cannon	1	100.0%	3.0	100.0%	0	0.0% 0.0% 0.0%
Carroll	0	0.0%	0.0	0.0%	0	0.0% 0.0% 0.0%
Carter	5	83.33%	8.2	99.27%	0	0.0% 0.0% 0.0%
Cheatham	0	0.0%	0.0	0.0%	1	100.0% 100.0% 0.0% 0.0%
Claiborne	2	100.0%	11.3	100.0%	0	0.0% 0.0% 0.0% 0.0%
Clay	1	100.0%	0.3	100.0%	0	0.0% 0.0% 0.0% 0.0%
Cocke	11	57.89%	10.1	52.09%	8	42.11% 9.3 47.91%
Coffee	7	77.78%	14.0	47.46%	2	22.22% 15.5 52.54%
Crockett	1	25.0%	0.5	7.08%	2	50.0% 4.3 61.25%
Cumberland	2	50.0%	2.5	23.53%	2	50.0% 8.1 76.47%
Davidson	7	63.64%	347.6	50.57%	4	36.36% 339.8 49.43%
DeKalb	4	80.0%	3.7	6.82%	1	20.0% 50.0 93.18%
Dyer	2	66.67%	0.4	7.79%	1	33.33% 4.5 92.21%
Fentress	0	0.0%	0.0	0.0%	0	0.0% 0.0% 0.0%
Gibson	2	66.67%	3.5	81.18%	0	0.0% 0.0% 0.0%
Greene	1	100.0%	0.5	100.0%	0	0.0% 0.0% 0.0%
Hamblen	0	0.0%	0.0	0.0%	0	0.0% 0.0% 0.0%
Hamilton	1	20.0%	0.1	1.56%	3	60.0% 4.1 64.06%
Hancock	0	0.0%	0.0	0.0%	1	100.0% 0.7 100.0%
Hawkins	1	100.0%	2.5	100.0%	0	0.0% 0.0% 0.0%
Haywood	2	100.0%	2.2	100.0%	0	0.0% 0.0% 0.0%
Henderson	1	100.0%	0.1	100.0%	0	0.0% 0.0% 0.0%

Table D-7b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Henry	0	0.0%	0.0	100.0%	6.9	100.0%
Humphreys	1	50.0%	30.0	57.69%	1	50.0%
Jackson	1	50.0%	6.0	60.0%	1	50.0%
Jefferson	5	100.0%	25.5	100.0%	0	0.0%
Johnson	1	100.0%	5.0	100.0%	0	0.0%
Knox	0	0.0%	0.0	0.0%	0	0.0%
Lawrence	2	50.0%	5.0	40.53%	2	50.0%
Lewis	1	100.0%	30.0	100.0%	0	0.0%
Lincoln	0	0.0%	0.0	0.0%	2	100.0%
Loudon	2	100.0%	70.6	100.0%	0	0.0%
McMinn	6	66.67%	2.5	5.87%	1	11.11%
McNairy	7	100.0%	3.5	100.0%	0	0.0%
Macon	1	25.0%	12.0	23.76%	2	50.0%
Madison	1	50.0%	0.2	72.73%	1	50.0%
Marion	2	40.0%	2.1	5.5%	3	60.0%
Maury	1	33.33%	100.0	98.54%	2	66.67%
Meigs	1	100.0%	2.0	100.0%	0	0.0%
Monroe	6	100.0%	26.9	100.0%	0	0.0%
Montgomery	19	70.37%	60.6	24.56%	6	22.22%
Obion	3	75.0%	5.0	98.04%	1	25.0%
Overton	2	100.0%	3.3	100.0%	0	0.0%
Pickett	1	100.0%	15.0	100.0%	0	0.0%
Polk	1	100.0%	20.0	100.0%	0	0.0%
Putnam	4	66.67%	5.1	16.89%	1	16.67%
Rhea	0	0.0%	0.0	0.0%	4	80.0%
Roane	0	0.0%	0.0	0.0%	6	100.0%
Robertson	1	50.0%	13.0	34.21%	1	50.0%
Rutherford	6	66.67%	312.7	82.06%	1	11.11%

Table D-7b. New Public Schools & Additions Needs by County and Stage of Development
Number and Estimated Cost for New Public Schools & Additions
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Scott	7	87.5%	7.5	83.33%	1	12.5%
Squatchie	0	0.0%	0.0	0.0%	0	0.0%
Sevier	25	65.79%	25.9	75.81%	13	34.21%
Shelby	13	31.71%	45.8	37.14%	13	31.71%
Smith	1	50.0%	0.6	33.33%	1	50.0%
Sullivan	6	100.0%	5.2	100.0%	0	0.0%
Sumner	0	0.0%	0.0	0.0%	3	100.0%
Tipton	0	0.0%	0.0	0.0%	0	0.0%
Union	3	75.0%	0.2	0.89%	1	25.0%
Van Buren	0	0.0%	0.0	0.0%	1	100.0%
Warren	2	66.67%	3.7	56.92%	0	0.0%
Washington	2	33.33%	32.9	38.27%	2	33.33%
Wayne	2	100.0%	2.2	100.0%	0	0.0%
Weakley	3	100.0%	3.1	100.0%	0	0.0%
Williamson	5	41.67%	278.6	50.17%	4	33.33%
Wilson	6	60.0%	433.0	66.41%	2	20.0%
Grand Total	214	54.87%	\$ 2,065.4	50.84%	120	30.77%
					\$ 1,581.9	38.93%
					56	14.36%
						\$ 415.6
						10.23%

The project count includes all projects at a school. A school can have more than one project and those projects can be in different stages.
 Only those counties that reported projects in this category are shown.

Table D-8a. Other Education Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Davidson	708,144	\$ 72,640,000	\$ 0	\$0	6	\$ 72,640,000	\$103
Fentress	19,332	7,310,000	0	\$0	2	7,310,000	\$378
Knox	494,574	39,070,000	0	\$0	4	39,070,000	\$79
Madison	99,245	9,160,000	0	\$0	3	9,160,000	\$92
Grand Total	7,051,339	\$ 128,180,000	\$ 0	\$0	15	\$ 128,180,000	\$18

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

DRAFT

Table D-8b. Other Education Needs by County and Stage of Development
Number and Estimated Cost for Other Education

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Davidson	3	50.0% \$ 50.1	68.9%	2	33.33% \$ 17.7	24.39%
Fentress	1	50.0% 6.0	82.08%	1	50.0% 1.3	17.92%
Knox	1	25.0% 4.5	11.52%	2	50.0% 11.6	29.61%
Madison	1	33.33% 1.9	20.2%	2	66.67% 7.3	79.8%
Grand Total	6	40.0% \$ 62.4	48.68%	7	46.67% \$ 37.9	29.58%

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

Table D-9a. School-System-wide Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 7,300,000	\$93	1	\$ 7,300,000	\$93
Cannon	14,788	\$ 0	\$ 2,100,000	\$142	1	\$ 2,100,000	\$142
Coffee	59,728	\$ 0	\$ 70,884	\$1	1	\$ 70,884	\$1
Giles	30,554	\$ 0	\$ 4,000,000	\$131	1	\$ 4,000,000	\$131
Jackson	11,989	\$ 0	\$ 700,000	\$58	1	\$ 700,000	\$58
Macon	26,229	\$ 0	\$ 1,144,453	\$44	2	\$ 1,144,453	\$44
Obion	30,394	\$ 0	\$ 192,000	\$6	1	\$ 192,000	\$6
Pickett	5,107	\$ 0	\$ 100,000	\$20	1	\$ 100,000	\$20
Putnam	82,382	\$ 0	\$ 250,000	\$3	1	\$ 250,000	\$3
Rhea	33,730	\$ 0	\$ 2,500,000	\$74	1	\$ 2,500,000	\$74
Robertson	75,470	\$ 0	\$ 2,000,000	\$27	1	\$ 2,000,000	\$27
Rutherford	360,619	\$ 0	\$ 6,569,500	\$18	1	\$ 6,569,500	\$18
Sequatchie	16,909	\$ 0	\$ 600,000	\$35	1	\$ 600,000	\$35
Warren	42,026	\$ 0	\$ 4,200,000	\$100	1	\$ 4,200,000	\$100
Washington	136,172	\$ 0	\$ 300,000	\$2	1	\$ 300,000	\$2
Williamson	260,815	\$ 0	\$ 20,500,000	\$79	1	\$ 20,500,000	\$79
Wilson	158,555	\$ 0	\$ 2,650,000	\$17	2	\$ 2,650,000	\$17
Grand Total	7,051,339	\$ 0	\$ 55,176,837	\$8	19	\$ 55,176,837	\$8

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

Table D-9b. School-System-wide Needs by County and Stage of Development
Number and Estimated Cost for School-System-wide
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0% \$	7.3	100.0%	0	0.0%
Cannon	1	100.0%	2.1	100.0%	0	0.0%
Coffee	0	0.0%	0.0	0.0%	1	100.0%
Giles	1	100.0%	4.0	100.0%	0	0.0%
Jackson	0	0.0%	0.0	0.0%	0	0.0%
Macon	1	50.0%	0.5	43.69%	1	50.0%
Obion	1	100.0%	0.2	100.0%	0	0.0%
Pickett	1	100.0%	0.1	100.0%	0	0.0%
Putnam	1	100.0%	0.3	100.0%	0	0.0%
Rhea	0	0.0%	0.0	0.0%	1	100.0%
Robertson	0	0.0%	0.0	0.0%	0	0.0%
Rutherford	0	0.0%	0.0	0.0%	1	100.0%
Sequatchie	1	100.0%	0.6	100.0%	0	0.0%
Warren	0	0.0%	0.0	0.0%	0	0.0%
Washington	1	100.0%	0.3	100.0%	0	0.0%
Williamson	0	0.0%	0.0	0.0%	1	100.0%
Wilson	2	100.0%	2.7	100.0%	0	0.0%
Grand Total	11	57.89% \$	18.0	32.61%	5	26.32% \$
					30.3	54.89%
					3	15.79% \$
						6.9 12.51%

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

Table D-10a. Water and Wastewater Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	78,913	\$ 13,800,000	\$ 75,340,000	\$955	23	\$ 89,140,000	\$1,130
Bedford	51,950	0	21,614,000	\$416	5	21,614,000	\$416
Benton	16,002	0	21,651,000	\$1,353	5	21,651,000	\$1,353
Bledsoe	14,798	0	8,382,400	\$566	1	8,382,400	\$566
Blount	139,958	0	33,211,304	\$237	13	33,211,304	\$237
Bradley	110,616	0	10,050,000	\$91	7	10,050,000	\$91
Campbell	39,584	2,441,000	32,511,000	\$821	14	34,952,000	\$883
Cannon	14,788	0	4,400,000	\$298	3	4,400,000	\$298
Carroll	28,458	0	3,974,900	\$140	11	3,974,900	\$140
Carter	56,410	142,714	20,749,500	\$368	20	20,892,214	\$370
Cheatham	41,830	0	35,020,000	\$837	4	35,020,000	\$837
Chester	17,609	0	6,900,000	\$392	3	6,900,000	\$392
Claiborne	32,431	1,000,000	11,893,338	\$367	9	12,893,338	\$398
Clay	7,620	0	5,000,000	\$656	2	5,000,000	\$656
Cocke	36,879	0	22,735,169	\$616	5	22,735,169	\$616
Coffee	59,728	0	13,500,000	\$226	5	13,500,000	\$226
Crockett	13,888	0	7,043,001	\$507	13	7,043,001	\$507
Cumberland	63,522	0	66,700,000	\$1,050	3	66,700,000	\$1,050
Davidson	708,144	0	1,596,227,805	\$2,254	22	1,596,227,805	\$2,254
Dickson	55,761	0	6,397,980	\$115	6	6,397,980	\$115
Dyer	36,410	0	12,280,000	\$337	5	12,280,000	\$337
Fentress	19,332	0	450,000	\$23	2	450,000	\$23
Franklin	43,942	4,300,000	12,460,000	\$284	5	16,760,000	\$381
Gibson	50,837	0	2,965,000	\$58	9	2,965,000	\$58
Giles	30,554	0	3,731,000	\$122	3	3,731,000	\$122
Grainger	24,277	0	7,352,250	\$303	8	7,352,250	\$303
Greene	71,405	3,210,000	81,234,877	\$1,138	24	84,444,877	\$1,183
Grundy	13,783	5,000,000	6,375,000	\$463	6	11,375,000	\$825
Hamilton	374,682	60,000,000	286,269,557	\$764	48	346,269,557	\$924
Hancock	6,845	0	8,872,505	\$1,296	10	8,872,505	\$1,296
Hardeman	25,529	0	950,000	\$37	2	950,000	\$37
Hardin	27,077	0	2,709,423	\$100	2	2,709,423	\$100
Hawkins	58,043	545,000	27,655,478	\$476	29	28,200,478	\$486
Haywood	17,550	0	3,500,000	\$199	1	3,500,000	\$199
Henderson	27,929	0	1,259,650	\$45	1	1,259,650	\$45
Henry	32,379	0	887,966	\$27	5	887,966	\$27
Hickman	25,455	0	49,900,000	\$1,960	3	49,900,000	\$1,960
Houston	8,219	0	17,575,000	\$2,138	9	17,575,000	\$2,138
Humphreys	19,106	1,500,000	23,275,000	\$1,218	12	24,775,000	\$1,297
Jackson	11,989	0	2,500,000	\$209	2	2,500,000	\$209
Jefferson	56,727	0	13,783,962	\$243	8	13,783,962	\$243
Johnson	18,086	0	11,481,921	\$635	12	11,481,921	\$635
Knox	494,574	0	292,693,727	\$592	42	292,693,727	\$592
Lake	6,507	0	2,300,000	\$353	4	2,300,000	\$353
Lawrence	45,415	0	1,000,000	\$22	1	1,000,000	\$22

Table D-10a. Water and Wastewater Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Lincoln	36,004	0	14,300,000	\$397	3	14,300,000	\$397
Loudon	58,181	0	64,955,558	\$1,116	38	64,955,558	\$1,116
McMinn	54,719	4,023,975	3,256,566	\$60	5	7,280,541	\$133
McNairy	25,988	0	14,420,000	\$555	5	14,420,000	\$555
Macon	26,229	0	17,000,000	\$648	3	17,000,000	\$648
Madison	99,245	1,650,000	54,590,533	\$550	15	56,240,533	\$567
Marion	29,094	0	3,390,000	\$117	5	3,390,000	\$117
Marshall	35,878	1,877,513	76,004,687	\$2,118	13	77,882,200	\$2,171
Maury	108,159	0	17,725,000	\$164	3	17,725,000	\$164
Meigs	13,272	0	5,730,000	\$432	2	5,730,000	\$432
Monroe	47,740	0	9,283,865	\$194	7	9,283,865	\$194
Montgomery	235,201	0	176,861,000	\$752	14	176,861,000	\$752
Moore	6,742	0	26,700,000	\$3,960	3	26,700,000	\$3,960
Morgan	21,224	1,230,000	4,200,000	\$198	6	5,430,000	\$256
Obion	30,394	0	8,124,000	\$267	10	8,124,000	\$267
Overton	23,044	0	3,900,000	\$169	3	3,900,000	\$169
Pickett	5,107	0	3,000,000	\$587	1	3,000,000	\$587
Polk	17,863	0	9,750,000	\$546	4	9,750,000	\$546
Putnam	82,382	0	16,455,313	\$200	10	16,455,313	\$200
Rhea	33,730	0	23,800,000	\$706	1	23,800,000	\$706
Roane	55,082	2,191,040	20,225,990	\$367	13	22,417,030	\$407
Robertson	75,470	3,200,000	118,075,000	\$1,565	18	121,275,000	\$1,607
Rutherford	360,619	0	193,255,957	\$536	64	193,255,957	\$536
Sequatchie	16,909	0	1,500,000	\$89	1	1,500,000	\$89
Sevier	98,789	0	226,604,728	\$2,294	51	226,604,728	\$2,294
Shelby	916,371	0	640,001,804	\$698	12	640,001,804	\$698
Smith	20,489	0	19,905,711	\$972	8	19,905,711	\$972
Stewart	14,035	0	24,000,000	\$1,710	4	24,000,000	\$1,710
Sullivan	160,820	2,500,000	96,049,006	\$597	27	98,549,006	\$613
Sumner	203,858	11,000,000	207,601,293	\$1,018	60	218,601,293	\$1,072
Tipton	61,656	0	21,700,000	\$352	5	21,700,000	\$352
Trousdale	12,111	0	33,472,720	\$2,764	10	33,472,720	\$2,764
Unicoi	17,674	0	11,258,270	\$637	15	11,258,270	\$637
Union	20,452	0	692,308	\$34	1	692,308	\$34
Van Buren	6,429	0	7,000,000	\$1,089	3	7,000,000	\$1,089
Warren	42,026	0	16,000,000	\$381	3	16,000,000	\$381
Washington	136,172	3,000,000	113,640,000	\$835	23	116,640,000	\$857
Wayne	16,308	0	1,000,000	\$61	1	1,000,000	\$61
Weakley	33,063	500,000	2,580,140	\$78	6	3,080,140	\$93
White	28,064	0	1,200,000	\$43	2	1,200,000	\$43
Williamson	260,815	48,000,000	367,666,626	\$1,410	87	415,666,626	\$1,594
Wilson	158,555	6,750,000	237,967,296	\$1,501	45	244,717,296	\$1,543
Multi-county	7,051,339	448,902,310	0	\$0	22	448,902,310	\$64
Grand Total	7,051,339	\$ 626,763,552	\$ 5,791,607,084	\$821	1,059	\$ 6,418,370,636	\$910

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

Table D-10b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	8	34.78% \$	17.3	19.41%	12	52.17% \$
Bedford	4	80.0%	21.1	97.62%	1	20.0%
Benton	4	80.0%	21.4	98.61%	0	0.0%
Bledsoe	0	0.0%	0.0	0.0%	1	100.0%
Blount	2	15.38%	18.8	56.61%	5	38.46%
Bradley	4	57.14%	4.4	43.28%	2	28.57%
Campbell	7	50.0%	25.5	72.96%	5	35.71%
Cannon	0	0.0%	0.0	0.0%	1	33.33%
Carroll	10	90.91%	3.7	92.74%	0	0.0%
Carter	15	75.0%	17.5	83.88%	2	10.0%
Cheatham	2	50.0%	1.8	5.07%	2	50.0%
Chester	3	100.0%	6.9	100.0%	0	0.0%
Claiborne	4	44.44%	9.4	73.12%	4	44.44%
Clay	1	50.0%	3.0	60.0%	1	50.0%
Cocke	0	0.0%	0.0	0.0%	2	40.0%
Coffee	0	0.0%	0.0	0.0%	3	60.0%
Crockett	12	92.31%	6.5	92.06%	0	0.0%
Cumberland	1	33.33%	52.7	79.01%	1	33.33%
Davidson	1	4.55%	18.8	1.18%	10	45.45%
Dickson	0	0.0%	0.0	0.0%	6	100.0%
Dyer	4	80.0%	3.3	26.71%	1	20.0%
Fentress	1	50.0%	0.2	44.44%	1	50.0%
Franklin	1	20.0%	0.6	3.58%	3	60.0%
Gibson	9	100.0%	3.0	100.0%	0	0.0%
Giles	3	100.0%	3.7	100.0%	0	0.0%
Grainger	5	62.5%	3.3	45.24%	2	25.0%
Greene	17	70.83%	74.3	87.98%	3	12.5%
Grundy	4	66.67%	8.6	75.38%	2	33.33%

Table D-10b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hamilton	11	22.92%	145.4	41.98%	21	43.75%
Hancock	6	60.0%	5.3	59.44%	4	40.0%
Hardeman	2	100.0%	1.0	100.0%	0	0.0%
Hardin	1	50.0%	0.6	22.33%	1	50.0%
Hawkins	25	86.21%	25.4	90.07%	2	6.9%
Haywood	1	100.0%	3.5	100.0%	0	0.0%
Henderson	0	0.0%	0.0	0.0%	0	0.0%
Henry	5	100.0%	0.9	100.0%	0	0.0%
Hickman	2	66.67%	48.9	98.0%	1	33.33%
Houston	4	44.44%	3.5	19.63%	2	22.22%
Humphreys	8	66.67%	18.2	73.36%	4	33.33%
Jackson	0	0.0%	0.0	0.0%	2	100.0%
Jefferson	3	37.5%	2.6	18.81%	3	37.5%
Johnson	10	83.33%	8.9	77.89%	1	8.33%
Knox	14	33.33%	79.7	27.22%	15	35.71%
Lake	4	100.0%	2.3	100.0%	0	0.0%
Lawrence	1	100.0%	1.0	100.0%	0	0.0%
Lincoln	3	100.0%	14.3	100.0%	0	0.0%
Loudon	1	2.63%	1.0	1.54%	31	81.58%
McMinn	2	40.0%	1.4	19.42%	0	0.0%
McNairy	4	80.0%	9.7	67.41%	1	20.0%
Macon	1	33.33%	10.0	58.82%	2	66.67%
Madison	5	33.33%	13.7	24.34%	6	40.0%
Marion	5	100.0%	3.4	100.0%	0	0.0%
Marshall	3	23.08%	30.9	39.67%	6	46.15%
Maury	1	33.33%	15.0	84.63%	1	33.33%
Meigs	1	50.0%	3.2	55.85%	1	50.0%
Monroe	2	28.57%	2.0	21.54%	2	28.57%

Table D-10b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Montgomery	6	42.86%	11.0	6.22%	7	50.0%
Moore	0	0.0%	0.0	0.0%	1	33.33%
Morgan	3	50.0%	1.5	28.18%	2	33.33%
Obion	7	70.0%	4.0	49.48%	1	10.0%
Overton	3	100.0%	3.9	100.0%	0	0.0%
Pickett	0	0.0%	0.0	0.0%	1	100.0%
Polk	4	100.0%	9.8	100.0%	0	0.0%
Putnam	1	10.0%	1.0	6.08%	5	50.0%
Rhea	0	0.0%	0.0	0.0%	1	100.0%
Roane	6	46.15%	9.9	44.16%	7	53.85%
Robertson	7	38.89%	23.3	19.21%	5	27.78%
Rutherford	17	26.56%	59.2	30.63%	28	43.75%
Sequatchie	1	100.0%	1.5	100.0%	0	0.0%
Sevier	25	49.02%	61.0	26.91%	19	37.25%
Shelby	3	25.0%	14.4	2.26%	5	41.67%
Smith	5	62.5%	13.4	67.32%	2	25.0%
Stewart	3	75.0%	23.0	95.83%	0	0.0%
Sullivan	11	40.74%	22.0	22.28%	11	40.74%
Sumner	13	21.67%	21.5	9.82%	30	50.0%
Tipton	4	80.0%	21.5	99.08%	1	20.0%
Trousdale	8	80.0%	26.8	79.98%	2	20.0%
Unicoi	12	80.0%	9.9	87.67%	1	6.67%
Union	0	0.0%	0.0	0.0%	0	0.0%
Van Buren	3	100.0%	7.0	100.0%	0	0.0%

**Table D-10b. Water and Wastewater Needs by County and Stage of Development
Number and Estimated Cost for Water and Wastewater**

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

Table D-11a. Law Enforcement Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 22,000,000	\$279	1	\$ 22,000,000	\$279
Bedford	51,950	0	6,000,000	\$115	1	6,000,000	\$115
Benton	16,002	0	1,500,000	\$94	1	1,500,000	\$94
Bledsoe	14,798	90,700,000	0	\$0	14	90,700,000	\$6,129
Blount	139,958	1,080,000	0	\$0	2	1,080,000	\$8
Campbell	39,584	0	250,000	\$6	1	250,000	\$6
Carroll	28,458	1,220,000	0	\$0	1	1,220,000	\$43
Cheatham	41,830	990,000	30,000,000	\$717	2	30,990,000	\$741
Chester	17,609	1,100,000	0	\$0	1	1,100,000	\$62
Clay	7,620	7,500,000	0	\$0	1	7,500,000	\$984
Cocke	36,879	990,000	3,000,000	\$81	2	3,990,000	\$108
Coffee	59,728	300,000	0	\$0	1	300,000	\$5
Cumberland	63,522	1,070,000	0	\$0	1	1,070,000	\$17
Davidson	708,144	586,959,000	31,900,000	\$45	60	618,859,000	\$874
Dickson	55,761	0	5,000,000	\$90	1	5,000,000	\$90
Dyer	36,410	0	825,000	\$23	2	825,000	\$23
Fayette	43,630	200,150,000	0	\$0	7	200,150,000	\$4,587
Gibson	50,837	1,320,000	150,000	\$3	2	1,470,000	\$29
Giles	30,554	1,500,000	770,000	\$25	2	2,270,000	\$74
Greene	71,405	0	12,000,000	\$168	1	12,000,000	\$168
Hamblen	65,168	500,000	140,000,000	\$2,148	2	140,500,000	\$2,156
Hamilton	374,682	30,920,000	31,597,843	\$84	7	62,517,843	\$167
Hardeman	25,529	0	1,000,000	\$39	1	1,000,000	\$39
Hawkins	58,043	1,050,000	495,000	\$9	2	1,545,000	\$27
Haywood	17,550	1,340,000	0	\$0	1	1,340,000	\$76
Hickman	25,455	46,540,000	0	\$0	11	46,540,000	\$1,828
Jefferson	56,727	23,910,000	0	\$0	7	23,910,000	\$421
Johnson	18,086	68,150,000	0	\$0	13	68,150,000	\$3,768
Knox	494,574	21,247,558	69,391,000	\$140	4	90,638,558	\$183
Lake	6,507	58,370,000	0	\$0	12	58,370,000	\$8,970
Lauderdale	24,793	80,490,000	0	\$0	13	80,490,000	\$3,246
Lawrence	45,415	18,300,000	0	\$0	1	18,300,000	\$403
Lewis	12,957	770,000	7,000,000	\$540	2	7,770,000	\$600
Lincoln	36,004	200,000	0	\$0	1	200,000	\$6
Loudon	58,181	0	18,000,000	\$309	1	18,000,000	\$309
McMinn	54,719	2,750,000	0	\$0	1	2,750,000	\$50
Macon	26,229	680,000	5,000,000	\$191	2	5,680,000	\$217
Madison	99,245	11,460,000	0	\$0	1	11,460,000	\$115
Marshall	35,878	0	75,000	\$2	1	75,000	\$2
Maury	108,159	0	18,560,000	\$172	2	18,560,000	\$172
Montgomery	235,201	1,105,000	141,042,000	\$600	9	142,147,000	\$604
Morgan	21,224	29,710,000	0	\$0	11	29,710,000	\$1,400
Obion	30,394	1,200,000	50,000	\$2	2	1,250,000	\$41
Pickett	5,107	0	5,000,000	\$979	1	5,000,000	\$979
Putnam	82,382	19,890,000	0	\$0	3	19,890,000	\$241

Table D-11a. Law Enforcement Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Rhea	33,730	445,000	0	\$0	1	445,000	\$13
Roane	55,082	0	54,000,000	\$980	1	54,000,000	\$980
Rutherford	360,619	114,770,000	43,290,920	\$120	11	158,060,920	\$438
Sequatchie	16,909	1,140,000	0	\$0	1	1,140,000	\$67
Sevier	98,789	790,000	80,000	\$1	2	870,000	\$9
Shelby	916,371	44,810,000	95,977,800	\$105	18	140,787,800	\$154
Sullivan	160,820	0	98,000,000	\$609	2	98,000,000	\$609
Sumner	203,858	0	1,500,000	\$7	2	1,500,000	\$7
Tipton	61,656	1,200,000	0	\$0	1	1,200,000	\$19
Trousdale	12,111	0	25,000,000	\$2,064	1	25,000,000	\$2,064
Unicoi	17,674	0	852,000	\$48	1	852,000	\$48
Warren	42,026	12,168,000	30,000,000	\$714	2	42,168,000	\$1,003
Washington	136,172	21,150,000	2,800,000	\$21	2	23,950,000	\$176
Wayne	16,308	59,720,000	0	\$0	10	59,720,000	\$3,662
Weakley	33,063	0	125,000	\$4	1	125,000	\$4
White	28,064	170,000	0	\$0	1	170,000	\$6
Wilson	158,555	0	11,840,000	\$75	1	11,840,000	\$75
Multi-county	7,051,339	104,650,000	0	\$0	44	104,650,000	\$15
Grand Total	7,051,339	\$ 1,674,474,558	\$ 914,071,563	\$130	317	\$ 2,588,546,121	\$367

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

Table D-11b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Cost [in millions]	Number	Cost [in millions]	Cost [in millions]	Number	Cost [in millions]	Cost [in millions]
Anderson	0	0.0%	\$ 0.0	0.0%	1	100.0%	\$ 22.0	100.0%	0
Bedford	1	100.0%	6.0	100.0%	0	0.0%	0.0	0.0%	0.0
Benton	1	100.0%	1.5	100.0%	0	0.0%	0.0	0.0%	0.0
Bledsoe	9	64.29%	37.7	41.55%	3	21.43%	44.7	49.28%	2
Blount	1	50.0%	0.8	77.78%	0	0.0%	0.0	0.0%	1
Campbell	1	100.0%	0.3	100.0%	0	0.0%	0.0	0.0%	0.0
Carroll	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	1
Cheatham	1	50.0%	1.0	3.19%	1	50.0%	30.0	96.81%	0
Chester	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	1
Clay	0	0.0%	0.0	0.0%	1	100.0%	7.5	100.0%	0
Cocke	1	50.0%	3.0	75.19%	1	50.0%	1.0	24.81%	0
Coffee	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	1
Cumberland	1	100.0%	1.1	100.0%	0	0.0%	0.0	0.0%	1
Davidson	38	63.33%	499.2	80.67%	16	26.67%	80.1	12.94%	6
Dickson	1	100.0%	5.0	100.0%	0	0.0%	0.0	0.0%	0.0
Dyer	0	0.0%	0.0	0.0%	1	50.0%	0.8	90.91%	1
Fayette	4	57.14%	193.2	96.52%	1	14.29%	1.0	0.5%	2
Gibson	1	50.0%	0.2	10.2%	0	0.0%	0.0	0.0%	1
Giles	1	50.0%	1.5	66.08%	1	50.0%	0.8	33.92%	0
Greene	1	100.0%	12.0	100.0%	0	0.0%	0.0	0.0%	0
Hamblen	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	2
Hamilton	3	42.86%	12.7	20.31%	4	57.14%	49.8	79.69%	0
Hardeman	1	100.0%	1.0	100.0%	0	0.0%	0.0	0.0%	0.0
Hawkins	2	100.0%	1.5	100.0%	0	0.0%	0.0	0.0%	0.0
Haywood	0	0.0%	0.0	0.0%	1	100.0%	1.3	100.0%	0
Hickman	4	36.36%	18.0	38.61%	6	54.55%	25.6	54.94%	1
Jefferson	5	71.43%	17.6	73.4%	1	14.29%	1.2	4.85%	1
Johnson	9	69.23%	46.7	68.58%	2	15.38%	9.4	13.79%	2
									15.38%
									12.0
									17.62%

Table D-11b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Knox	1	25.0%	13.4	14.75%	1	25.0%	1.5	1.67%	2
Lake	5	41.67%	23.0	39.4%	2	16.67%	4.4	7.56%	5
Lauderdale	7	53.85%	55.5	68.95%	2	15.38%	7.3	9.09%	4
Lawrence	1	100.0%	18.3	100.0%	0	0.0%	0.0	0.0%	0
Lewis	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	2
Lincoln	1	100.0%	0.2	100.0%	0	0.0%	0.0	0.0%	0
Loudon	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	1
McMinn	1	100.0%	2.8	100.0%	0	0.0%	0.0	0.0%	0
Macon	1	50.0%	0.7	11.97%	1	50.0%	5.0	88.03%	0
Madison	1	100.0%	11.5	100.0%	0	0.0%	0.0	0.0%	0
Marshall	1	100.0%	0.1	100.0%	0	0.0%	0.0	0.0%	0
Maury	1	50.0%	0.6	3.02%	1	50.0%	18.0	96.98%	0
Montgomery	4	44.44%	101.8	71.58%	4	44.44%	10.6	7.44%	1
Morgan	8	72.73%	21.3	71.59%	1	9.09%	5.2	17.47%	2
Obion	2	100.0%	1.3	100.0%	0	0.0%	0.0	0.0%	0
Pickett	0	0.0%	0.0	0.0%	1	100.0%	5.0	100.0%	0
Putnam	3	100.0%	19.9	100.0%	0	0.0%	0.0	0.0%	0
Rhea	0	0.0%	0.0	0.0%	1	100.0%	0.4	100.0%	0
Roane	1	100.0%	54.0	100.0%	0	0.0%	0.0	0.0%	0
Rutherford	2	18.18%	91.4	57.83%	2	18.18%	30.4	19.2%	7
Sequatchie	0	0.0%	0.0	0.0%	1	100.0%	1.1	100.0%	0
Sevier	1	50.0%	0.1	9.2%	0	0.0%	0.0	0.0%	1
Shelby	10	55.56%	48.8	34.65%	3	16.67%	65.2	46.3%	5
Sullivan	1	50.0%	2.0	2.04%	0	0.0%	0.0	0.0%	1
Sumner	1	50.0%	0.5	33.33%	1	50.0%	1.0	66.67%	0
Tipton	1	100.0%	1.2	100.0%	0	0.0%	0.0	0.0%	0
Trousdale	1	100.0%	25.0	100.0%	0	0.0%	0.0	0.0%	0
Unicoi	1	100.0%	0.9	100.0%	0	0.0%	0.0	0.0%	0

Table D-11b. Law Enforcement Needs by County and Stage of Development
Number and Estimated Cost for Law Enforcement
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Warren	1	50.0%	30.0	71.14%	0	0.0%
Washington	1	50.0%	2.8	11.69%	1	50.0%
Wayne	6	60.0%	38.8	65.0%	1	10.0%
Weakley	1	100.0%	0.1	100.0%	0	0.0%
White	0	0.0%	0.0	0.0%	0	0.0%
Wilson	0	0.0%	0.0	0.0%	0	0.0%
Multi-county	29	65.9%	45.5	43.48%	3	6.82%
Grand Total	180	56.78%	\$ 1,471.0	56.83%	66	20.82%
					\$ 485.8	18.77%
					71	22.4%
						\$ 631.7
						24.4%

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

Table D-12a. Public Health Facilities Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 3,923,920	\$50	1	\$ 3,923,920	\$50
Bledsoe	14,798	0	400,000	\$27	1	400,000	\$27
Bradley	110,616	47,729,558	0	\$0	1	47,729,558	\$431
Cannon	14,788	0	100,000	\$7	1	100,000	\$7
Coffee	59,728	0	4,600,000	\$77	1	4,600,000	\$77
Davidson	708,144	129,800,000	0	\$0	11	129,800,000	\$183
Dickson	55,761	0	7,500,000	\$135	1	7,500,000	\$135
Fentress	19,332	0	625,000	\$32	1	625,000	\$32
Greene	71,405	53,740,000	0	\$0	1	53,740,000	\$753
Grundy	13,783	0	1,500,000	\$109	1	1,500,000	\$109
Hamblen	65,168	0	4,500,000	\$69	1	4,500,000	\$69
Hamilton	374,682	287,310,000	0	\$0	3	287,310,000	\$767
Hardeman	25,529	115,430,000	0	\$0	4	115,430,000	\$4,522
Houston	8,219	0	500,000	\$61	1	500,000	\$61
Knox	494,574	22,190,000	0	\$0	2	22,190,000	\$45
McMinn	54,719	0	6,000,000	\$110	1	6,000,000	\$110
Macon	26,229	0	450,000	\$17	1	450,000	\$17
Madison	99,245	32,000,000	0	\$0	2	32,000,000	\$322
Maury	108,159	11,750,000	0	\$0	1	11,750,000	\$109
Montgomery	235,201	0	22,950,000	\$98	5	22,950,000	\$98
Moore	6,742	0	870,000	\$129	1	870,000	\$129
Overton	23,044	0	500,000	\$22	1	500,000	\$22
Rutherford	360,619	20,000,000	7,160,000	\$20	2	27,160,000	\$75
Scott	22,035	650,000	0	\$0	1	650,000	\$29
Shelby	916,371	124,616,000	29,271,534	\$32	4	153,887,534	\$168
Sullivan	160,820	130,000,000	1,900,000	\$12	2	131,900,000	\$820
Sumner	203,858	0	3,000,000	\$15	1	3,000,000	\$15
Van Buren	6,429	0	880,000	\$137	2	880,000	\$137
Warren	42,026	0	10,000,000	\$238	1	10,000,000	\$238
Washington	136,172	2,800,000	0	\$0	2	2,800,000	\$21
White	28,064	0	5,000,000	\$178	1	5,000,000	\$178
Wilson	158,555	1,750,000	0	\$0	1	1,750,000	\$11
Grand Total	7,051,339	\$ 979,765,558	\$ 111,630,454	\$16	60	\$ 1,091,396,012	\$155

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

Table D-12b. Public Health Facilities Needs by County and Stage of Development
Number and Estimated Cost for Public Health Facilities
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0% \$	3.9	100.0%	0	0.0% \$
Bledsoe	0	0.0%	0.0	0.0%	1	100.0%
Bradley	0	0.0%	0.0	0.0%	0	0.0%
Cannon	1	100.0%	0.1	100.0%	0	0.0%
Coffee	1	100.0%	4.6	100.0%	0	0.0%
Davidson	8	72.73%	114.9	88.54%	1	9.09%
Dickson	0	0.0%	0.0	0.0%	1	100.0%
Fentress	0	0.0%	0.0	0.0%	0	0.0%
Greene	1	100.0%	53.7	100.0%	0	0.0%
Grundy	0	0.0%	0.0	0.0%	1	100.0%
Hamblen	0	0.0%	0.0	0.0%	1	100.0%
Hamilton	2	66.67%	282.1	98.17%	1	33.33%
Hardeman	4	100.0%	115.4	100.0%	0	0.0%
Houston	0	0.0%	0.0	0.0%	1	100.0%
Knox	0	0.0%	0.0	0.0%	2	100.0%
McMinn	1	100.0%	6.0	100.0%	0	0.0%
Macon	1	100.0%	0.5	100.0%	0	0.0%
Madison	1	50.0%	10.0	31.25%	0	0.0%
Maury	0	0.0%	0.0	0.0%	1	100.0%
Montgomery	5	100.0%	23.0	100.0%	0	0.0%
Moore	0	0.0%	0.0	0.0%	0	0.0%
Overton	0	0.0%	0.0	0.0%	0	0.0%
Rutherford	1	50.0%	20.0	73.64%	1	50.0%
Scott	1	100.0%	0.7	100.0%	0	0.0%
Shelby	2	50.0%	55.8	36.24%	0	0.0%
Sullivan	2	100.0%	131.9	100.0%	0	0.0%
Sumner	1	100.0%	3.0	100.0%	0	0.0%
Van Buren	2	100.0%	0.9	100.0%	0	0.0%

Table D-12b. Public Health Facilities Needs by County and Stage of Development
Number and Estimated Cost for Public Health Facilities
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Warren	0	0.0%	0.0	0.0%	0	0.0%
Washington	2	100.0%	2.8	100.0%	0	0.0%
White	0	0.0%	0.0	0.0%	1	100.0%
Wilson	1	100.0%	1.8	100.0%	0	0.0%
Grand Total	38	63.33%	\$ 830.9	76.13%	12	20.00%
			\$ 69.2	6.34%	10	16.67%
						\$ 191.3
						17.53%

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

Table D-13a. Housing Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Carter	56,410	\$ 0	\$ 4,432,000	\$79	8	\$ 4,432,000	\$79
DeKalb	21,003	\$ 0	\$ 500,000	\$24	1	\$ 500,000	\$24
Fayette	43,630	\$ 0	\$ 200,000	\$5	1	\$ 200,000	\$5
Hawkins	58,043	\$ 0	\$ 600,000	\$10	3	\$ 600,000	\$10
Knox	494,574	\$ 0	\$ 20,000,000	\$40	1	\$ 20,000,000	\$40
Pickett	5,107	\$ 0	\$ 5,000,000	\$979	1	\$ 5,000,000	\$979
Shelby	916,371	\$ 0	\$ 167,019,000	\$182	1	\$ 167,019,000	\$182
Sullivan	160,820	\$ 0	\$ 16,185,000	\$101	9	\$ 16,185,000	\$101
Unicoi	17,674	\$ 0	\$ 150,000	\$8	1	\$ 150,000	\$8
Washington	136,172	\$ 0	\$ 19,384,350	\$142	3	\$ 19,384,350	\$142
Grand Total	7,051,339	\$ 0	\$ 233,470,350	\$33	29	\$ 233,470,350	\$33

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

Table D-13b. Housing Needs by County and Stage of Development
Number and Estimated Cost for Housing
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Carter	8	100.0% \$	4.4	100.0%	0	0.0%
DeKalb	0	0.0%	0.0	0.0%	1	100.0%
Fayette	1	100.0%	0.2	100.0%	0	0.0%
Hawkins	2	66.67%	0.1	16.67%	1	33.33%
Knox	0	0.0%	0.0	0.0%	0	0.0%
Pickett	1	100.0%	5.0	100.0%	0	0.0%
Shelby	0	0.0%	0.0	0.0%	0	0.0%
Sullivan	4	44.44%	1.7	10.19%	3	33.33%
Unicoi	0	0.0%	0.0	0.0%	1	100.0%
Washington	1	33.33%	1.2	6.19%	1	33.33%
Grand Total	17	58.62% \$	12.6	5.39%	7	24.14% \$
					31.6	13.51%
					5	17.24% \$
						189.3
						81.1%

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

Table D-14a. Fire Protection Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Anderson	78,913	\$ 0	\$ 5,250,000	\$67	2	\$ 5,250,000		\$67
Bedford	51,950	0	3,500,000	\$67	1	3,500,000		\$67
Benton	16,002	0	1,065,000	\$67	1	1,065,000		\$67
Blount	139,958	0	2,546,408	\$18	2	2,546,408		\$18
Campbell	39,584	3,000,000	477,273	\$12	2	3,477,273		\$88
Carroll	28,458	0	400,000	\$14	2	400,000		\$14
Carter	56,410	0	3,600,000	\$64	4	3,600,000		\$64
Cheatham	41,830	0	7,000,000	\$167	2	7,000,000		\$167
Chester	17,609	0	338,387	\$19	1	338,387		\$19
Claiborne	32,431	0	1,000,000	\$31	1	1,000,000		\$31
Crockett	13,888	0	200,000	\$14	1	200,000		\$14
Davidson	708,144	0	87,000,000	\$123	2	87,000,000		\$123
DeKalb	21,003	0	250,000	\$12	1	250,000		\$12
Dickson	55,761	0	7,315,739	\$131	4	7,315,739		\$131
Dyer	36,410	1,000,000	1,591,332	\$44	3	2,591,332		\$71
Fayette	43,630	0	3,000,000	\$69	1	3,000,000		\$69
Franklin	43,942	0	150,000	\$3	1	150,000		\$3
Gibson	50,837	0	300,000	\$6	1	300,000		\$6
Greene	71,405	2,500,000	5,520,000	\$77	6	8,020,000		\$112
Grundy	13,783	0	150,000	\$11	1	150,000		\$11
Hardeman	25,529	0	950,000	\$37	1	950,000		\$37
Hardin	27,077	0	350,000	\$13	1	350,000		\$13
Hawkins	58,043	0	1,000,000	\$17	2	1,000,000		\$17
Hickman	25,455	0	100,000	\$4	1	100,000		\$4
Houston	8,219	0	500,000	\$61	1	500,000		\$61
Humphreys	19,106	0	500,000	\$26	1	500,000		\$26
Lawrence	45,415	0	850,000	\$19	1	850,000		\$19
Loudon	58,181	0	2,000,000	\$34	2	2,000,000		\$34
McMinn	54,719	0	4,000,000	\$73	1	4,000,000		\$73
McNairy	25,988	0	80,000	\$3	1	80,000		\$3
Maury	108,159	0	3,300,000	\$31	2	3,300,000		\$31
Montgomery	235,201	7,600,000	38,059,249	\$162	9	45,659,249		\$194
Pickett	5,107	0	95,000	\$19	1	95,000		\$19
Roane	55,082	0	700,000	\$13	1	700,000		\$13
Robertson	75,470	0	8,750,000	\$116	3	8,750,000		\$116
Rutherford	360,619	0	83,412,100	\$231	13	83,412,100		\$231
Sevier	98,789	0	4,870,000	\$49	2	4,870,000		\$49
Shelby	916,371	0	20,036,877	\$22	4	20,036,877		\$22
Sumner	203,858	0	20,200,000	\$99	5	20,200,000		\$99
Unicoi	17,674	0	800,000	\$45	2	800,000		\$45
Warren	42,026	0	825,000	\$20	2	825,000		\$20
Washington	136,172	0	5,700,000	\$42	4	5,700,000		\$42
Weakley	33,063	0	750,000	\$23	1	750,000		\$23
Williamson	260,815	0	69,919,900	\$268	12	69,919,900		\$268
Wilson	158,555	0	8,090,000	\$51	2	8,090,000		\$51
Multi-county	7,051,339	283,000	0	\$0	2	283,000		\$0
Grand Total	7,051,339	\$ 14,383,000	\$ 406,492,265	\$58	116	\$ 420,875,265		\$60

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

Table D-14b. Fire Protection Needs by County and Stage of Development
Number and Estimated Cost for Fire Protection

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	50.0% \$	5.0	95.24%	1	50.0% \$
Bedford	1	100.0%	3.5	100.0%	0	0.0%
Benton	0	0.0%	0.0	0.0%	1	100.0%
Blount	1	50.0%	0.1	2.63%	1	50.0%
Campbell	1	50.0%	0.5	13.73%	1	50.0%
Carroll	2	100.0%	0.4	100.0%	0	0.0%
Carter	4	100.0%	3.6	100.0%	0	0.0%
Cheatham	1	50.0%	0.1	1.43%	0	0.0%
Chester	0	0.0%	0.0	0.0%	1	100.0%
Claiborne	1	100.0%	1.0	100.0%	0	0.0%
Crockett	1	100.0%	0.2	100.0%	0	0.0%
Davidson	1	50.0%	75.0	86.21%	1	50.0%
DeKalb	1	100.0%	0.3	100.0%	0	0.0%
Dickson	2	50.0%	1.8	23.92%	0	0.0%
Dyer	2	66.67%	2.0	77.18%	1	33.33%
Fayette	1	100.0%	3.0	100.0%	0	0.0%
Franklin	0	0.0%	0.0	0.0%	1	100.0%
Gibson	1	100.0%	0.3	100.0%	0	0.0%
Greene	2	33.33%	2.8	34.91%	3	50.0%
Grundy	1	100.0%	0.2	100.0%	0	0.0%
Hardeman	1	100.0%	1.0	100.0%	0	0.0%
Hardin	1	100.0%	0.4	100.0%	0	0.0%
Hawkins	2	100.0%	1.0	100.0%	0	0.0%
Hickman	0	0.0%	0.0	0.0%	1	100.0%
Houston	1	100.0%	0.5	100.0%	0	0.0%
Humphreys	1	100.0%	0.5	100.0%	0	0.0%
Lawrence	1	100.0%	0.9	100.0%	0	0.0%
Loudon	1	50.0%	1.0	50.0%	1	50.0%

Table D-14b. Fire Protection Needs by County and Stage of Development
Number and Estimated Cost for Fire Protection
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
McMinn	1	100.0%	4.0	100.0%	0	0.0%
McNairy	1	100.0%	0.1	100.0%	0	0.0%
Maury	0	0.0%	0.0	0.0%	0.0	0.0%
Montgomery	3	33.33%	17.3	37.85%	5	55.56%
Pickett	0	0.0%	0.0	0.0%	1	100.0%
Roane	1	100.0%	0.7	100.0%	0	0.0%
Robertson	2	66.67%	3.1	34.86%	1	33.33%
Rutherford	7	53.85%	44.9	53.83%	5	38.46%
Sevier	1	50.0%	0.4	7.6%	0	0.0%
Shelby	2	50.0%	11.8	58.78%	0	0.0%
Sumner	1	20.0%	3.5	17.33%	3	60.0%
Unicoi	2	100.0%	0.8	100.0%	0	0.0%
Warren	2	100.0%	0.8	100.0%	0	0.0%
Washington	4	100.0%	5.7	100.0%	0	0.0%
Weakley	1	100.0%	0.8	100.0%	0	0.0%
Williamson	7	58.33%	45.1	64.54%	2	16.67%
Wilson	1	50.0%	3.5	43.26%	0	0.0%
Multi-county	2	100.0%	0.3	100.0%	0	0.0%
Grand Total	70	60.34%	\$ 247.4	58.78%	30	25.86% \$ 107.5
					16	25.55% \$ 13.79% \$ 66.0
						15.67%

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

Table D-15a. Storm Water Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Bedford	51,950	\$ 0	\$ 12,000,000	\$231	1	\$ 12,000,000	\$231	
Carroll	28,458	\$ 5,000,000	\$ 0	\$0	1	\$ 5,000,000	\$176	
Cheatham	41,830	\$ 0	\$ 200,000	\$5	1	\$ 200,000	\$5	
Crockett	13,888	\$ 0	\$ 200,000	\$14	1	\$ 200,000	\$14	
Davidson	708,144	\$ 0	\$ 50,000	\$0	1	\$ 50,000	\$0	
Decatur	11,564	\$ 0	\$ 750,000	\$65	1	\$ 750,000	\$65	
Franklin	43,942	\$ 0	\$ 2,000,000	\$46	1	\$ 2,000,000	\$46	
Gibson	50,837	\$ 0	\$ 1,500,000	\$30	3	\$ 1,500,000	\$30	
Greene	71,405	\$ 0	\$ 25,600,000	\$359	3	\$ 25,600,000	\$359	
Hamilton	374,682	\$ 0	\$ 6,626,000	\$18	5	\$ 6,626,000	\$18	
Henry	32,379	\$ 0	\$ 400,000	\$12	1	\$ 400,000	\$12	
Humphreys	19,106	\$ 0	\$ 2,000,000	\$105	1	\$ 2,000,000	\$105	
Johnson	18,086	\$ 0	\$ 1,100,000	\$61	1	\$ 1,100,000	\$61	
Lake	6,507	\$ 0	\$ 3,950,000	\$607	3	\$ 3,950,000	\$607	
Lincoln	36,004	\$ 0	\$ 1,155,000	\$32	2	\$ 1,155,000	\$32	
McMinn	54,719	\$ 0	\$ 10,000,000	\$183	1	\$ 10,000,000	\$183	
McNairy	25,988	\$ 0	\$ 800,000	\$31	1	\$ 800,000	\$31	
Montgomery	235,201	\$ 0	\$ 1,700,000	\$7	1	\$ 1,700,000	\$7	
Obion	30,394	\$ 0	\$ 1,120,000	\$37	3	\$ 1,120,000	\$37	
Putnam	82,382	\$ 0	\$ 1,200,000	\$15	1	\$ 1,200,000	\$15	
Rhea	33,730	\$ 0	\$ 1,100,000	\$33	1	\$ 1,100,000	\$33	
Roane	55,082	\$ 0	\$ 5,000,000	\$91	1	\$ 5,000,000	\$91	
Robertson	75,470	\$ 0	\$ 905,000	\$12	2	\$ 905,000	\$12	
Rutherford	360,619	\$ 0	\$ 1,500,000	\$4	1	\$ 1,500,000	\$4	
Shelby	916,371	\$ 0	\$ 1,934,000	\$2	3	\$ 1,934,000	\$2	
Sumner	203,858	\$ 0	\$ 13,889,871	\$68	6	\$ 13,889,871	\$68	
Unicoi	17,674	\$ 0	\$ 500,000	\$28	1	\$ 500,000	\$28	
Weakley	33,063	\$ 0	\$ 1,000,000	\$30	1	\$ 1,000,000	\$30	
Williamson	260,815	\$ 0	\$ 12,555,545	\$48	7	\$ 12,555,545	\$48	
Grand Total	7,051,339	\$ 5,000,000	\$ 110,735,416	\$16	56	\$ 115,735,416	\$16	

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

Table D-15b. Storm Water Needs by County and Stage of Development
Number and Estimated Cost for Storm Water
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Bedford	1	100.0% \$	12.0	100.0%	0	0.0% \$
Carroll	1	100.0%	5.0	100.0%	0	0.0%
Cheatham	1	100.0%	0.2	100.0%	0	0.0%
Crockett	1	100.0%	0.2	100.0%	0	0.0%
Davidson	1	100.0%	0.1	100.0%	0	0.0%
Decatur	1	100.0%	0.8	100.0%	0	0.0%
Franklin	0	0.0%	0.0	0.0%	1	100.0%
Gibson	3	100.0%	1.5	100.0%	0	0.0%
Greene	2	66.67%	25.5	99.61%	0	0.0%
Hamilton	4	80.0%	5.8	87.75%	1	20.0%
Henry	1	100.0%	0.4	100.0%	0	0.0%
Humphreys	1	100.0%	2.0	100.0%	0	0.0%
Johnson	1	100.0%	1.1	100.0%	0	0.0%
Lake	2	66.67%	1.0	24.05%	0	0.0%
Lincoln	1	50.0%	0.4	30.3%	1	50.0%
McMinn	1	100.0%	10.0	100.0%	0	0.0%
McNairy	1	100.0%	0.8	100.0%	0	0.0%
Montgomery	1	100.0%	1.7	100.0%	0	0.0%
Obion	2	66.67%	0.8	71.43%	1	33.33%
Putnam	1	100.0%	1.2	100.0%	0	0.0%
Rhea	1	100.0%	1.1	100.0%	0	0.0%
Roane	1	100.0%	5.0	100.0%	0	0.0%
Robertson	0	0.0%	0.0	0.0%	2	100.0%
Rutherford	1	100.0%	1.5	100.0%	0	0.0%

Table D-15b. Storm Water Needs by County and Stage of Development
Number and Estimated Cost for Storm Water
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Shelby	1	33.33%	0.8	40.33%	1	33.33%
Sumner	2	33.33%	7.0	50.19%	3	50.0%
Unicoi	1	100.0%	0.5	100.0%	0	0.0%
Weakley	1	100.0%	1.0	100.0%	0	0.0%
Williamson	3	42.86%	4.4	34.92%	3	42.86%
Grand Total	38	67.86% \$	91.6	79.1%	13	23.21% \$
					16.4	14.18% \$
					5	8.93% \$
					7.8	6.72%

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

Table D-16a. Solid Waste Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Campbell	39,584	\$0	\$500,000	\$13	1	\$500,000	\$13
Carter	56,410	\$0	\$210,000	\$4	2	\$210,000	\$4
Chester	17,609	\$0	\$1,000,000	\$57	1	\$1,000,000	\$57
Claiborne	32,431	\$0	\$682,289	\$21	1	\$682,289	\$21
Clay	7,620	\$0	\$800,000	\$105	2	\$800,000	\$105
Dickson	55,761	\$0	\$3,215,000	\$58	3	\$3,215,000	\$58
Houston	8,219	\$0	\$1,350,000	\$164	3	\$1,350,000	\$164
Johnson	18,086	\$0	\$250,000	\$14	2	\$250,000	\$14
Lawrence	45,415	\$0	\$450,000	\$10	1	\$450,000	\$10
Macon	26,229	\$0	\$500,000	\$19	1	\$500,000	\$19
Pickett	5,107	\$0	\$1,200,000	\$235	1	\$1,200,000	\$235
Roane	55,082	\$0	\$500,000	\$9	1	\$500,000	\$9
Robertson	75,470	\$0	\$7,000,000	\$93	1	\$7,000,000	\$93
Rutherford	360,619	\$0	\$2,050,000	\$6	3	\$2,050,000	\$6
Scott	22,035	\$0	\$100,000	\$5	1	\$100,000	\$5
Shelby	916,371	\$0	\$30,000,000	\$33	1	\$30,000,000	\$33
Smith	20,489	\$0	\$1,000,000	\$49	1	\$1,000,000	\$49
Sumner	203,858	\$0	\$750,000	\$4	1	\$750,000	\$4
Warren	42,026	\$0	\$110,000	\$3	1	\$110,000	\$3
Wayne	16,308	\$0	\$950,000	\$58	1	\$950,000	\$58
White	28,064	\$0	\$3,000,000	\$107	1	\$3,000,000	\$107
Williamson	260,815	\$0	\$17,090,000	\$66	10	\$17,090,000	\$66
Wilson	158,555	\$0	\$16,800,000	\$106	5	\$16,800,000	\$106
Grand Total	7,051,339	\$0	\$89,507,289	\$13	45	\$89,507,289	\$13

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

Table D-16b. Solid Waste Needs by County and Stage of Development
Number and Estimated Cost for Solid Waste
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Campbell	1	100.0% \$	0.5	100.0%	0	0.0%
Carter	2	100.0%	0.2	100.0%	0	0.0%
Chester	1	100.0%	1.0	100.0%	0	0.0%
Claiborne	0	0.0%	0.0	0.0%	1	100.0%
Clay	1	50.0%	0.3	37.5%	1	50.0%
Dickson	1	33.33%	1.8	54.43%	2	66.67%
Houston	2	66.67%	1.2	88.89%	0	0.0%
Johnson	2	100.0%	0.3	100.0%	0	0.0%
Lawrence	0	0.0%	0.0	0.0%	0	0.0%
Macon	0	0.0%	0.0	0.0%	1	100.0%
Pickett	0	0.0%	0.0	0.0%	0	0.0%
Roane	0	0.0%	0.0	0.0%	1	100.0%
Robertson	0	0.0%	0.0	0.0%	0	0.0%
Rutherford	0	0.0%	0.0	0.0%	0	0.0%
Scott	1	100.0%	0.1	100.0%	0	0.0%
Shelby	1	100.0%	30.0	100.0%	0	0.0%
Smith	1	100.0%	1.0	100.0%	0	0.0%
Sumner	1	100.0%	0.8	100.0%	0	0.0%
Warren	1	100.0%	0.1	100.0%	0	0.0%
Wayne	0	0.0%	0.0	0.0%	1	100.0%
White	0	0.0%	0.0	0.0%	1	100.0%
Williamson	7	70.0%	7.3	42.66%	1	10.0%
Wilson	4	80.0%	15.5	92.26%	1	20.0%
Grand Total	26	57.78% \$	60.0	66.99%	10	22.22% \$
					9.5	10.58%
					9	20.0% \$
						20.1
						22.43%

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

Table D-17a. Recreation Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Per Capita	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 15,560,000	\$ 27,487,225	\$ 348	20	\$ 43,047,225	\$546	
Bedford	51,950	0	17,160,000	\$330	3	17,160,000	\$330	
Benton	16,002	9,675,000	750,000	\$47	4	10,425,000	\$651	
Bledsoe	14,798	0	50,000	\$3	1	50,000	\$3	
Blount	139,958	162,276,928	9,568,324	\$68	13	171,845,252	\$1,228	
Bradley	110,616	0	1,761,335	\$16	1	1,761,335	\$16	
Campbell	39,584	20,670,000	30,072,166	\$760	12	50,742,166	\$1,282	
Cannon	14,788	0	100,000	\$7	1	100,000	\$7	
Carroll	28,458	0	530,000	\$19	3	530,000	\$19	
Carter	56,410	12,900,000	5,836,635	\$103	10	18,736,635	\$332	
Cheatham	41,830	6,500,000	12,331,762	\$295	9	18,831,762	\$450	
Chester	17,609	10,020,000	500,000	\$28	3	10,520,000	\$597	
Claiborne	32,431	0	1,100,000	\$34	2	1,100,000	\$34	
Cocke	36,879	0	1,757,359	\$48	3	1,757,359	\$48	
Crockett	13,888	0	475,000	\$34	3	475,000	\$34	
Cumberland	63,522	3,160,000	0	\$0	2	3,160,000	\$50	
Davidson	708,144	19,815,000	109,653,516	\$155	11	129,468,516	\$183	
DeKalb	21,003	8,420,000	0	\$0	3	8,420,000	\$401	
Dickson	55,761	29,750,000	6,450,000	\$116	10	36,200,000	\$649	
Dyer	36,410	0	1,475,000	\$41	7	1,475,000	\$41	
Fentress	19,332	6,280,000	0	\$0	1	6,280,000	\$325	
Franklin	43,942	0	935,000	\$21	2	935,000	\$21	
Gibson	50,837	0	3,000,000	\$59	7	3,000,000	\$59	
Giles	30,554	0	4,800,000	\$157	3	4,800,000	\$157	
Grainger	24,277	0	1,175,000	\$48	3	1,175,000	\$48	
Greene	71,405	3,990,000	809,000	\$11	7	4,799,000	\$67	
Grundy	13,783	75,882,890	1,794,316	\$130	8	77,677,206	\$5,636	
Hamilton	374,682	12,370,000	22,010,271	\$59	8	34,380,271	\$92	
Hancock	6,845	0	5,000,000	\$730	2	5,000,000	\$730	
Hardeman	25,529	22,150,000	394,400	\$15	3	22,544,400	\$883	
Hardin	27,077	16,390,000	275,000	\$10	5	16,665,000	\$615	
Hawkins	58,043	0	6,433,000	\$111	9	6,433,000	\$111	
Haywood	17,550	175,000	0	\$0	1	175,000	\$10	
Henderson	27,929	22,935,000	0	\$0	3	22,935,000	\$821	
Henry	32,379	18,615,000	250,000	\$8	6	18,865,000	\$583	
Houston	8,219	0	1,345,000	\$164	4	1,345,000	\$164	
Humphreys	19,106	5,570,000	0	\$0	1	5,570,000	\$292	
Jackson	11,989	0	2,650,000	\$221	2	2,650,000	\$221	
Jefferson	56,727	0	1,175,000	\$21	4	1,175,000	\$21	
Johnson	18,086	6,000,000	300,000	\$17	2	6,300,000	\$348	
Knox	494,574	14,325,000	8,620,306	\$17	12	22,945,306	\$46	
Lawrence	45,415	4,280,000	0	\$0	1	4,280,000	\$94	
Lincoln	36,004	0	4,307,370	\$120	4	4,307,370	\$120	
Loudon	58,181	0	2,600,000	\$45	2	2,600,000	\$45	
McMinn	54,719	0	4,950,000	\$90	5	4,950,000	\$90	

Table D-17a. Recreation Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
McNairy	25,988	14,910,000	1,330,000	\$51	7	16,240,000	\$625
Macon	26,229	0	3,060,000	\$117	2	3,060,000	\$117
Madison	99,245	600,000	585,000	\$6	2	1,185,000	\$12
Marion	29,094	1,135,000	3,135,000	\$108	5	4,270,000	\$147
Marshall	35,878	36,960,000	0	\$0	2	36,960,000	\$1,030
Maury	108,159	0	11,500,000	\$106	1	11,500,000	\$106
Meigs	13,272	110,000	0	\$0	1	110,000	\$8
Monroe	47,740	0	2,990,951	\$63	3	2,990,951	\$63
Montgomery	235,201	36,172,791	97,817,000	\$416	28	133,989,791	\$570
Moore	6,742	0	60,000	\$9	1	60,000	\$9
Morgan	21,224	11,810,000	1,375,000	\$65	5	13,185,000	\$621
Obion	30,394	6,620,000	3,924,888	\$129	12	10,544,888	\$347
Overton	23,044	8,240,000	0	\$0	1	8,240,000	\$358
Perry	8,685	110,000	0	\$0	1	110,000	\$13
Pickett	5,107	3,540,000	0	\$0	1	3,540,000	\$693
Polk	17,863	13,800,000	0	\$0	2	13,800,000	\$773
Putnam	82,382	380,000	150,000	\$2	2	530,000	\$6
Rhea	33,730	0	2,235,200	\$66	3	2,235,200	\$66
Roane	55,082	2,100,000	18,175,000	\$330	13	20,275,000	\$368
Robertson	75,470	0	6,477,600	\$86	8	6,477,600	\$86
Rutherford	360,619	0	76,306,370	\$212	15	76,306,370	\$212
Scott	22,035	0	125,000	\$6	1	125,000	\$6
Sequatchie	16,909	0	1,632,814	\$97	2	1,632,814	\$97
Sevier	98,789	0	24,054,068	\$243	7	24,054,068	\$243
Shelby	916,371	9,590,000	92,054,068	\$100	16	101,644,068	\$111
Smith	20,489	0	150,000	\$7	1	150,000	\$7
Stewart	14,035	0	725,000	\$52	2	725,000	\$52
Sullivan	160,820	1,780,000	9,960,000	\$62	9	11,740,000	\$73
Sumner	203,858	16,260,000	106,576,975	\$523	26	122,836,975	\$603
Unicoi	17,674	18,140,000	12,938,000	\$732	8	31,078,000	\$1,758
Union	20,452	9,120,000	400,000	\$20	2	9,520,000	\$465
Van Buren	6,429	33,140,000	0	\$0	6	33,140,000	\$5,155
Warren	42,026	11,490,000	75,000	\$2	2	11,565,000	\$275
Washington	136,172	2,570,000	6,235,000	\$46	11	8,805,000	\$65
Wayne	16,308	0	928,750	\$57	1	928,750	\$57
Weakley	33,063	0	1,000,000	\$30	3	1,000,000	\$30
White	28,064	7,380,000	275,000	\$10	3	7,655,000	\$273
Williamson	260,815	0	202,930,157	\$778	40	202,930,157	\$778
Wilson	158,555	7,330,000	27,243,071	\$172	9	34,573,071	\$218
Multi-county	7,051,339	142,955,000	0	\$0	43	142,955,000	\$20
Grand Total	7,051,339	\$ 903,952,609	\$ 1,016,306,897	\$144	533	\$ 1,920,259,506	\$272

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

Table D-17b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	7	35.0% \$	6.9	16,01%	11	55.0% \$
Bedford	2	66.67%	16.8	97.9%	1	33.33%
Benton	3	75.0%	3.1	29.4%	1	25.0%
Bledsoe	1	100.0%	0.1	100.0%	0	0.0%
Blount	2	15.38%	0.8	0.44%	10	76.92%
Bradley	0	0.0%	0.0	0.0%	1	100.0%
Campbell	5	41.67%	16.2	32.0%	6	50.0%
Cannon	0	0.0%	0.0	0.0%	1	100.0%
Carroll	3	100.0%	0.5	100.0%	0	0.0%
Carter	4	40.0%	13.9	74.05%	3	30.0%
Cheatham	4	44.44%	1.8	9.8%	4	44.44%
Chester	2	66.67%	3.7	35.36%	1	33.33%
Claiborne	1	50.0%	0.5	45.45%	1	50.0%
Cocke	0	0.0%	0.0	0.0%	3	100.0%
Crockett	3	100.0%	0.5	100.0%	0	0.0%
Cumberland	1	50.0%	0.6	19.3%	1	50.0%
Davidson	3	27.27%	9.6	7.42%	7	63.64%
DeKalb	3	100.0%	8.4	100.0%	0	0.0%
Dickson	6	60.0%	20.9	57.6%	3	30.0%
Dyer	6	85.71%	1.3	86.44%	1	14.29%
Fentress	1	100.0%	6.3	100.0%	0	0.0%
Franklin	1	50.0%	0.8	80.21%	1	50.0%
Gibson	7	100.0%	3.0	100.0%	0	0.0%
Giles	1	33.33%	3.0	62.5%	2	66.67%
Grainger	2	66.67%	0.2	14.89%	1	33.33%
Greene	4	57.14%	0.5	11.34%	2	28.57%
Grundy	3	37.5%	46.4	59.75%	3	37.5%
Hamilton	5	62.5%	13.9	40.56%	3	37.5%

Table D-17b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hancock	2	100.0%	5.0	100.0%	0	0.0%
Hardeman	2	66.67%	22.5	99.58%	0	0.0%
Hardin	3	60.00%	1.8	10.77%	2	40.0%
Hawkins	4	44.44%	1.7	27.05%	3	33.33%
Haywood	1	100.0%	0.2	100.0%	0	0.0%
Henderson	1	33.33%	8.3	35.97%	2	66.67%
Henry	6	100.0%	18.9	100.0%	0	0.0%
Houston	4	100.0%	1.3	100.0%	0	0.0%
Humphreys	0	0.0%	0.0	0.0%	0	0.0%
Jackson	1	50.0%	2.5	94.34%	0	0.0%
Jefferson	3	75.0%	0.9	78.72%	1	25.0%
Johnson	2	100.0%	6.3	100.0%	0	0.0%
Knox	4	33.33%	13.5	58.81%	7	58.33%
Lawrence	1	100.0%	4.3	100.0%	0	0.0%
Lincoln	0	0.0%	0.0	0.0%	4	100.0%
Loudon	1	50.0%	1.5	57.69%	0	0.0%
McMinn	1	20.0%	0.5	10.1%	2	40.0%
McNairy	4	57.14%	0.3	2.03%	3	42.86%
Macon	2	100.0%	3.1	100.0%	0	0.0%
Madison	2	100.0%	1.2	100.0%	0	0.0%
Marion	4	80.0%	1.8	41.45%	1	20.0%
Marshall	2	100.0%	37.0	100.0%	0	0.0%
Maury	1	100.0%	11.5	100.0%	0	0.0%
Meigs	1	100.0%	0.1	100.0%	0	0.0%

Table D-17b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Monroe	1	33.33%	1.0	33.43%	2	66.67%
Montgomery	14	50.0%	44.4	33.17%	13	46.43%
Moore	0	0.0%	0.0	0.0%	1	100.0%
Morgan	3	60.0%	1.4	10.43%	1	20.0%
Obion	9	75.0%	1.9	17.78%	2	16.67%
Overton	1	100.0%	8.2	100.0%	0	0.0%
Perry	1	100.0%	0.1	100.0%	0	0.0%
Pickett	0	0.0%	0.0	0.0%	1	100.0%
Polk	1	50.0%	8.6	62.32%	1	50.0%
Putnam	0	0.0%	0.0	0.0%	2	100.0%
Rhea	1	33.33%	0.3	11.18%	2	66.67%
Roane	2	15.38%	0.6	2.74%	6	46.15%
Robertson	5	62.5%	2.5	39.02%	1	12.5%
Rutherford	7	46.67%	11.2	14.7%	6	40.0%
Scott	1	100.0%	0.1	100.0%	0	0.0%
Sequatchie	1	50.0%	0.1	6.12%	0	0.0%
Sevier	3	42.86%	4.6	19.32%	4	57.14%
Shelby	3	18.75%	5.3	5.18%	11	68.75%
Smith	1	100.0%	0.2	100.0%	0	0.0%
Stewart	2	100.0%	0.7	100.0%	0	0.0%
Sullivan	5	55.56%	6.1	51.93%	1	11.11%
Sumner	12	46.15%	66.0	53.75%	11	42.31%
Unicoi	5	62.5%	12.9	41.35%	2	25.0%
Union	1	50.0%	0.4	4.2%	1	50.0%
Van Buren	4	66.67%	26.1	78.61%	1	16.67%
Warren	2	100.0%	11.6	100.0%	0	0.0%
Washington	5	45.45%	1.2	13.97%	2	18.18%
Wayne	0	0.0%	0.0	0.0%	1	100.0%

Table D-17b. Recreation Needs by County and Stage of Development
Number and Estimated Cost for Recreation

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Weakley	3	100.0%	1.0	100.0%	0	0.0%
White	2	66.67%	0.3	3.59%	1	33.33%
Williamson	17	42.5%	52.5	25.86%	18	45.0%
Wilson	3	33.33%	9.3	26.93%	4	44.44%
Multi-county	37	86.05%	123.0	86.02%	5	11.63%
Grand Total	284	53.28%	725.1	37.76%	192	36.02% \$
					1,052.8	54.83%
					57	10.69% \$
						142.3
						7.41%

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

Table D-18a. Libraries, Museums, and Historic Sites Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Anderson	78,913	\$ 650,000	\$ 0	\$0	2	\$ 650,000	\$8	
Carter	56,410	2,450,000	1,100,000	\$20	2	3,550,000	\$63	
Cheatham	41,830	0	1,000,000	\$24	1	1,000,000	\$24	
Coffee	59,728	0	100,000	\$2	1	100,000	\$2	
Davidson	708,144	0	118,287,600	\$167	5	118,287,600	\$167	
Dickson	55,761	0	1,000,000	\$18	1	1,000,000	\$18	
Dyer	36,410	0	1,075,000	\$30	2	1,075,000	\$30	
Gibson	50,837	0	400,000	\$8	1	400,000	\$8	
Grundy	13,783	0	150,000	\$11	1	150,000	\$11	
Hardin	27,077	0	100,000	\$4	1	100,000	\$4	
Hawkins	58,043	0	2,145,000	\$37	5	2,145,000	\$37	
Houston	8,219	0	1,500,000	\$183	1	1,500,000	\$183	
Knox	494,574	4,500,000	0	\$0	1	4,500,000	\$9	
Lauderdale	24,793	5,120,000	0	\$0	1	5,120,000	\$207	
Lewis	12,957	0	1,000,000	\$77	1	1,000,000	\$77	
Loudon	58,181	0	500,000	\$9	2	500,000	\$9	
McMinn	54,719	0	100,000	\$2	1	100,000	\$2	
McNairy	25,988	0	200,000	\$8	1	200,000	\$8	
Marion	29,094	0	500,000	\$17	1	500,000	\$17	
Maury	108,159	0	175,000	\$2	1	175,000	\$2	
Monroe	47,740	2,840,000	1,500,000	\$31	2	4,340,000	\$91	
Montgomery	235,201	0	11,330,000	\$48	2	11,330,000	\$48	
Rutherford	360,619	0	2,700,000	\$7	1	2,700,000	\$7	
Shelby	916,371	0	22,722,519	\$25	3	22,722,519	\$25	
Sumner	203,858	7,200,000	0	\$0	3	7,200,000	\$35	
Washington	136,172	0	1,800,000	\$13	1	1,800,000	\$13	
Williamson	260,815	10,000,000	3,767,870	\$14	3	13,767,870	\$53	
Multi-county	7,051,339	135,199	0	\$0	1	135,199	\$0	
Grand Total	7,051,339	\$ 32,895,199	\$ 173,152,989	\$25	48	\$ 206,048,188	\$29	

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

Table D-18b. Libraries, Museums, and Historic Sites Needs by County and Stage of Development
Number and Estimated Cost for Libraries, Museums, and Historic Sites
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Anderson	0	0.0%	\$ 0.0	0.0%	0	\$ 0.0	0.0%	2	100.0%
Carter	1	50.0%	2.5	69.01%	1	50.0%	1.1	30.99%	0
Cheatham	1	100.0%	1.0	100.0%	0	0.0%	0.0	0.0%	0.0
Coffee	0	0.0%	0.0	0.0%	1	100.0%	0.1	100.0%	0
Davidson	2	40.0%	55.1	46.57%	2	40.0%	48.2	40.75%	1
Dickson	0	0.0%	0.0	0.0%	1	100.0%	1.0	100.0%	0
Dyer	2	100.0%	1.1	100.0%	0	0.0%	0.0	0.0%	0.0
Gibson	1	100.0%	0.4	100.0%	0	0.0%	0.0	0.0%	0.0
Grundy	1	100.0%	0.2	100.0%	0	0.0%	0.0	0.0%	0.0
Hardin	1	100.0%	0.1	100.0%	0	0.0%	0.0	0.0%	0.0
Hawkins	5	100.0%	2.1	100.0%	0	0.0%	0.0	0.0%	0.0
Houston	1	100.0%	1.5	100.0%	0	0.0%	0.0	0.0%	0.0
Knox	1	100.0%	4.5	100.0%	0	0.0%	0.0	0.0%	0.0
Lauderdale	0	0.0%	0.0	0.0%	1	100.0%	5.1	100.0%	0
Lewis	1	100.0%	1.0	100.0%	0	0.0%	0.0	0.0%	0.0
Loudon	1	50.0%	0.3	50.0%	1	50.0%	0.3	50.0%	0
McMinn	1	100.0%	0.1	100.0%	0	0.0%	0.0	0.0%	0.0
McNairy	1	100.0%	0.2	100.0%	0	0.0%	0.0	0.0%	0.0
Marion	1	100.0%	0.5	100.0%	0	0.0%	0.0	0.0%	0.0
Maury	0	0.0%	0.0	0.0%	1	100.0%	0.2	100.0%	0
Monroe	0	0.0%	0.0	0.0%	2	100.0%	4.3	100.0%	0
Montgomery	1	50.0%	1.3	11.74%	1	50.0%	10.0	88.26%	0
Rutherford	1	100.0%	2.7	100.0%	0	0.0%	0.0	0.0%	0.0
Shelby	2	66.67%	11.9	52.23%	0	0.0%	0.0	1	33.33%
Sumner	2	66.67%	7.1	97.92%	1	33.33%	0.2	2.08%	0
Washington	1	100.0%	1.8	100.0%	0	0.0%	0.0	0.0%	0.0
Williamson	0	0.0%	0.0	0.0%	3	100.0%	13.8	100.0%	0
Multi-county	0	0.0%	0.0	0.0%	1	100.0%	0.1	100.0%	0
Grand Total	28	58.33% \$	95.2	46.2%	16	33.33% \$	84.3	40.93%	4
									\$ 26.5 12.86%

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

Table D-19a. Community Development Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$0	\$1,050,000	\$13	2	\$1,050,000	\$13
Bedford	51,950	\$0	\$3,200,000	\$62	2	\$3,200,000	\$62
Bledsoe	14,798	\$380,000	\$0	\$0	1	\$380,000	\$26
Blount	139,958	\$0	\$1,825,000	\$13	2	\$1,825,000	\$13
Bradley	110,616	\$1,659,790	\$0	\$0	1	\$1,659,790	\$15
Campbell	39,584	\$750,000	\$1,580,000	\$40	3	\$2,330,000	\$59
Carter	56,410	\$0	\$996,780	\$18	1	\$996,780	\$18
Claiborne	32,431	\$0	\$380,000	\$12	1	\$380,000	\$12
Cocke	36,879	\$3,100,000	\$923,000	\$25	3	\$4,023,000	\$109
Crockett	13,888	\$0	\$500,000	\$36	1	\$500,000	\$36
Davidson	708,144	\$0	\$152,200,000	\$215	2	\$152,200,000	\$215
Dickson	55,761	\$0	\$2,000,000	\$36	2	\$2,000,000	\$36
Dyer	36,410	\$3,400,000	\$21,000,000	\$577	2	\$24,400,000	\$670
Fayette	43,630	\$1,350,000	\$0	\$0	2	\$1,350,000	\$31
Fentress	19,332	\$0	\$300,000	\$16	1	\$300,000	\$16
Franklin	43,942	\$0	\$1,000,000	\$23	1	\$1,000,000	\$23
Gibson	50,837	\$0	\$500,000	\$10	1	\$500,000	\$10
Giles	30,554	\$0	\$350,000	\$11	2	\$350,000	\$11
Grainger	24,277	\$0	\$108,504	\$4	1	\$108,504	\$4
Greene	71,405	\$552,000	\$2,380,000	\$33	4	\$2,932,000	\$41
Grundy	13,783	\$0	\$1,760,000	\$128	2	\$1,760,000	\$128
Hamblen	65,168	\$0	\$37,000,000	\$568	1	\$37,000,000	\$568
Hamilton	374,682	\$0	\$9,474,175	\$25	3	\$9,474,175	\$25
Hancock	6,845	\$0	\$380,000	\$56	1	\$380,000	\$56
Hawkins	58,043	\$0	\$979,720	\$17	2	\$979,720	\$17
Henderson	27,929	\$0	\$5,000,000	\$179	1	\$5,000,000	\$179
Houston	8,219	\$0	\$2,000,000	\$243	2	\$2,000,000	\$243
Humphreys	19,106	\$0	\$367,000	\$19	1	\$367,000	\$19
Jackson	11,989	\$0	\$850,000	\$71	2	\$850,000	\$71
Jefferson	56,727	\$300,000	\$0	\$0	1	\$300,000	\$5
Johnson	18,086	\$0	\$328,900	\$18	1	\$328,900	\$18
Knox	494,574	\$0	\$267,100	\$1	1	\$267,100	\$1
Loudon	58,181	\$0	\$3,546,200	\$61	3	\$3,546,200	\$61
McMinn	54,719	\$0	\$4,000,000	\$73	1	\$4,000,000	\$73
Macon	26,229	\$0	\$8,000,000	\$305	1	\$8,000,000	\$305
Marion	29,094	\$0	\$250,000	\$9	1	\$250,000	\$9
Meigs	13,272	\$0	\$453,700	\$34	1	\$453,700	\$34
Monroe	47,740	\$5,000,000	\$10,414,000	\$218	4	\$15,414,000	\$323
Montgomery	235,201	\$42,655,000	\$0	\$0	2	\$42,655,000	\$181
Morgan	21,224	\$0	\$446,110	\$21	1	\$446,110	\$21
Obion	30,394	\$2,000,000	\$0	\$0	1	\$2,000,000	\$66
Polk	17,863	\$1,166,640	\$711,699	\$40	3	\$1,878,339	\$105
Rhea	33,730	\$216,355	\$380,000	\$11	2	\$596,355	\$18
Roane	55,082	\$0	\$380,000	\$7	1	\$380,000	\$7
Robertson	75,470	\$0	\$300,000	\$4	1	\$300,000	\$4

Table D-19a. Community Development Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Scott	22,035	0	846,300	\$38	2	846,300	\$38	
Sequatchie	16,909	0	380,000	\$22	1	380,000	\$22	
Sevier	98,789	0	19,453,100	\$197	4	19,453,100	\$197	
Shelby	916,371	50,000	0	\$0	1	50,000	\$0	
Smith	20,489	4,600,000	0	\$0	1	4,600,000	\$225	
Stewart	14,035	0	380,000	\$27	1	380,000	\$27	
Sullivan	160,820	0	4,380,000	\$27	2	4,380,000	\$27	
Sumner	203,858	0	11,500,000	\$56	3	11,500,000	\$56	
Tipton	61,656	0	343,000	\$6	1	343,000	\$6	
Trousdale	12,111	0	380,000	\$31	1	380,000	\$31	
Unicoi	17,674	0	500,000	\$28	1	500,000	\$28	
Union	20,452	0	431,800	\$21	1	431,800	\$21	
Washington	136,172	0	380,000	\$3	1	380,000	\$3	
Wayne	16,308	0	1,500,000	\$92	1	1,500,000	\$92	
Williamson	260,815	0	346,000	\$1	1	346,000	\$1	
Grand Total	7,051,339	\$ 67,179,785	\$ 318,402,088	\$45	97	\$ 385,581,873	\$55	

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

Table D-19b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development

Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	50.0% \$	0.2	14.29%	1	50.0% \$
Bedford	1	50.0%	1.7	53.13%	1	50.0%
Bledsoe	0	0.0%	0.0	0.0%	1	100.0%
Blount	0	0.0%	0.0	0.0%	2	100.0%
Bradley	0	0.0%	0.0	0.0%	1	100.0%
Campbell	2	66.67%	2.0	83.69%	1	33.33%
Carter	0	0.0%	0.0	0.0%	1	100.0%
Claiborne	0	0.0%	0.0	0.0%	1	100.0%
Cocke	1	33.33%	0.5	13.5%	2	66.67%
Crockett	1	100.0%	0.5	100.0%	0	0.0%
Davidson	0	0.0%	0.0	0.0%	1	50.0%
Dickson	0	0.0%	0.0	0.0%	1	50.0%
Dyer	1	50.0%	21.0	86.07%	1	50.0%
Fayette	1	50.0%	1.0	74.07%	0	0.0%
Fentress	1	100.0%	0.3	100.0%	0	0.0%
Franklin	1	100.0%	1.0	100.0%	0	0.0%
Gibson	0	0.0%	0.0	0.0%	0	0.0%
Giles	0	0.0%	0.0	0.0%	2	100.0%
Grainger	0	0.0%	0.0	0.0%	1	100.0%
Greene	1	25.0%	1.5	51.16%	3	75.0%
Grundy	1	50.0%	0.3	14.2%	0	0.0%
Hamblen	0	0.0%	0.0	0.0%	0	0.0%
Hamilton	1	33.33%	2.0	21.11%	2	66.67%
Hancock	0	0.0%	0.0	0.0%	1	100.0%
Hawkins	1	50.0%	0.6	56.14%	1	50.0%
Henderson	1	100.0%	5.0	100.0%	0	0.0%
Houston	2	100.0%	2.0	100.0%	0	0.0%
Humphreys	0	0.0%	0.0	0.0%	1	100.0%

Table D-19b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Jackson	2	100.0%	0.9	100.0%	0	0.0%
Jefferson	1	100.0%	0.3	100.0%	0	0.0%
Johnson	0	0.0%	0.0	0.0%	1	100.0%
Knox	0	0.0%	0.0	0.0%	1	100.0%
Loudon	0	0.0%	0.0	0.0%	3	100.0%
McMinn	1	100.0%	4.0	100.0%	0	0.0%
Macon	1	100.0%	8.0	100.0%	0	0.0%
Marion	1	100.0%	0.3	100.0%	0	0.0%
Meigs	0	0.0%	0.0	0.0%	1	100.0%
Monroe	0	0.0%	0.0	0.0%	4	100.0%
Montgomery	0	0.0%	0.0	0.0%	2	100.0%
Morgan	0	0.0%	0.0	0.0%	1	100.0%
Obion	0	0.0%	0.0	0.0%	1	100.0%
Polk	0	0.0%	0.0	0.0%	3	100.0%
Rhea	0	0.0%	0.0	0.0%	1	50.0%
Roane	0	0.0%	0.0	0.0%	1	100.0%
Robertson	1	100.0%	0.3	100.0%	0	0.0%
Scott	0	0.0%	0.0	0.0%	2	100.0%
Sequatchie	0	0.0%	0.0	0.0%	1	100.0%
Sevier	1	25.0%	8.5	43.69%	2	50.0%
Shelby	0	0.0%	0.0%	0.0%	1	100.0%
Smith	0	0.0%	0.0	0.0%	1	100.0%
Stewart	0	0.0%	0.0	0.0%	1	100.0%
Sullivan	0	0.0%	0.0	0.0%	2	100.0%
Sumner	1	33.33%	6.0	52.17%	1	33.33%
Tipton	0	0.0%	0.0	0.0%	1	100.0%
Trousdale	0	0.0%	0.0	0.0%	1	100.0%
Unicoi	1	100.0%	0.5	100.0%	0	0.0%

Table D-19b. Community Development Needs by County and Stage of Development
Number and Estimated Cost for Community Development
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Union	0	0.0%	0.0	0.0%	1	100.0%
Washington	0	0.0%	0.0	0.0%	1	100.0%
Wayne	1	100.0%	1.5	100.0%	0	0.0%
Williamson	1	100.0%	0.3	100.0%	0	0.0%
Grand Total	29	29.9%	\$ 70.0	18.15%	59	60.82%
					\$ 271.8	70.48%
					9	9.28%
						\$ 43.8
						11.37%

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

Table D-20a. Public Buildings Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	78,913	\$ 0	\$ 2,569,171	\$33	3	\$ 2,569,171	\$33
Benton	16,002	0	2,400,000	\$150	2	2,400,000	\$150
Bledsoe	14,798	6,260,000	0	\$0	1	6,260,000	\$423
Blount	139,958	0	14,300,000	\$102	2	14,300,000	\$102
Bradley	110,616	2,600,000	2,000,000	\$18	2	4,600,000	\$42
Campbell	39,584	0	7,000,000	\$177	5	7,000,000	\$177
Cannon	14,788	0	100,000	\$7	1	100,000	\$7
Carroll	28,458	0	230,000	\$8	2	230,000	\$8
Carter	56,410	0	2,200,000	\$39	1	2,200,000	\$39
Cheatham	41,830	0	7,300,000	\$175	2	7,300,000	\$175
Chester	17,609	5,910,000	0	\$0	2	5,910,000	\$336
Claiborne	32,431	0	1,250,000	\$39	2	1,250,000	\$39
Cocke	36,879	1,250,000	0	\$0	1	1,250,000	\$34
Crockett	13,888	0	2,220,757	\$160	7	2,220,757	\$160
Cumberland	63,522	0	8,250,000	\$130	3	8,250,000	\$130
Davidson	708,144	1,440,470,000	0	\$0	72	1,440,470,000	\$2,034
Dickson	55,761	0	8,250,000	\$148	4	8,250,000	\$148
Dyer	36,410	0	1,400,000	\$38	2	1,400,000	\$38
Fentress	19,332	0	300,000	\$16	1	300,000	\$16
Franklin	43,942	10,790,000	0	\$0	2	10,790,000	\$246
Gibson	50,837	0	300,000	\$6	1	300,000	\$6
Giles	30,554	0	5,250,000	\$172	2	5,250,000	\$172
Greene	71,405	0	279,000	\$4	1	279,000	\$4
Hamblen	65,168	0	400,000	\$6	1	400,000	\$6
Hamilton	374,682	22,500,000	0	\$0	2	22,500,000	\$60
Hancock	6,845	0	110,000	\$16	1	110,000	\$16
Hardeman	25,529	0	750,000	\$29	1	750,000	\$29
Hawkins	58,043	0	210,000	\$4	2	210,000	\$4
Jackson	11,989	0	1,475,000	\$123	3	1,475,000	\$123
Knox	494,574	101,210,000	0	\$0	9	101,210,000	\$205
Lewis	12,957	0	348,000	\$27	1	348,000	\$27
Loudon	58,181	0	12,650,000	\$217	3	12,650,000	\$217
McNairy	25,988	3,690,000	0	\$0	2	3,690,000	\$142
Macon	26,229	0	7,000,000	\$267	1	7,000,000	\$267
Madison	99,245	15,820,000	1,500,000	\$15	5	17,320,000	\$175
Maury	108,159	4,000,000	500,000	\$5	2	4,500,000	\$42
Monroe	47,740	3,170,000	638,700	\$13	3	3,808,700	\$80
Montgomery	235,201	0	20,923,000	\$89	12	20,923,000	\$89
Moore	6,742	0	850,000	\$126	2	850,000	\$126
Obion	30,394	0	325,000	\$11	3	325,000	\$11
Overton	23,044	3,990,000	100,000	\$4	2	4,090,000	\$177
Polk	17,863	2,200,000	300,000	\$17	2	2,500,000	\$140
Rhea	33,730	3,230,000	800,000	\$24	2	4,030,000	\$119
Roane	55,082	0	5,100,000	\$93	3	5,100,000	\$93
Rutherford	360,619	40,980,000	18,750,000	\$52	12	59,730,000	\$166

Table D-20a. Public Buildings Needs by County

Five-year Period July 2022 through June 2027

County	2022 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Sevier	98,789	0	61,000,000	\$617	4	61,000,000	\$617
Shelby	916,371	18,890,000	4,575,000	\$5	2	23,465,000	\$26
Smith	20,489	0	1,725,000	\$84	2	1,725,000	\$84
Sullivan	160,820	0	3,250,000	\$20	2	3,250,000	\$20
Sumner	203,858	2,600,000	101,600,000	\$498	4	104,200,000	\$511
Trousdale	12,111	0	1,220,000	\$101	3	1,220,000	\$101
Van Buren	6,429	0	150,000	\$23	1	150,000	\$23
Warren	42,026	0	10,129,000	\$241	4	10,129,000	\$241
Washington	136,172	3,700,000	1,100,000	\$8	3	4,800,000	\$35
Weakley	33,063	0	4,750,000	\$144	4	4,750,000	\$144
White	28,064	0	10,500,000	\$374	5	10,500,000	\$374
Williamson	260,815	0	84,000,000	\$322	1	84,000,000	\$322
Wilson	158,555	0	25,000,000	\$158	3	25,000,000	\$158
Multi-county	7,051,339	96,670,000	0	\$0	12	96,670,000	\$14
Grand Total	7,051,339	\$ 1,789,930,000	\$ 447,327,628	\$63	245	\$ 2,237,257,628	\$317

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

Table D-20b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	33.33%	\$ 0.8	29.19%	1	33.33%
Benton	2	100.0%	2.4	100.0%	0	0.0%
Bledsoe	1	100.0%	6.3	100.0%	0	0.0%
Blount	0	0.0%	0.0	0.0%	1	50.0%
Bradley	1	50.0%	2.6	56.52%	1	50.0%
Campbell	3	60.0%	3.0	42.86%	0	0.0%
Cannon	1	100.0%	0.1	100.0%	0	0.0%
Carroll	2	100.0%	0.2	100.0%	0	0.0%
Carter	0	0.0%	0.0	0.0%	1	100.0%
Cheatham	1	50.0%	2.0	27.4%	1	50.0%
Chester	0	0.0%	0.0	0.0%	2	100.0%
Claiborne	2	100.0%	1.3	100.0%	0	0.0%
Cocke	0	0.0%	0.0	0.0%	1	100.0%
Crockett	4	57.14%	0.7	29.27%	1	14.29%
Cumberland	1	33.33%	5.0	60.61%	1	33.33%
Davidson	57	79.17%	1,215.8	84.4%	8	11.11%
Dickson	0	0.0%	0.0	0.0%	3	75.0%
Dyer	2	100.0%	1.4	100.0%	0	0.0%
Fentress	0	0.0%	0.0	0.0%	0	0.0%
Franklin	2	100.0%	10.8	100.0%	0	0.0%
Gibson	1	100.0%	0.3	100.0%	0	0.0%
Giles	1	50.0%	0.3	4.76%	1	50.0%
Greene	1	100.0%	0.3	100.0%	0	0.0%
Hamblen	1	100.0%	0.4	100.0%	0	0.0%
Hamilton	2	100.0%	22.5	100.0%	0	0.0%
Hancock	0	0.0%	0.0	0.0%	0	0.0%
Hardeman	0	0.0%	0.0	0.0%	1	100.0%
Hawkins	1	50.0%	0.1	28.57%	0	0.0%

Table D-20b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Jackson	1	33.33%	1.0	67.8%	0	0.0%
Knox	7	77.78%	97.7	96.52%	2	22.22%
Lewis	0	0.0%	0.0	0.0%	1	100.0%
Loudon	0	0.0%	0.0	0.0%	0	0.0%
McNairy	2	100.0%	3.7	100.0%	0	0.0%
Macon	0	0.0%	0.0	0.0%	1	100.0%
Madison	5	100.0%	17.3	100.0%	0	0.0%
Maury	2	100.0%	4.5	100.0%	0	0.0%
Monroe	1	33.33%	3.2	83.23%	1	33.33%
Montgomery	5	41.67%	7.0	33.52%	7	58.33%
Moore	1	50.0%	0.8	88.24%	0	0.0%
Obion	3	100.0%	0.3	100.0%	0	0.0%
Overton	0	0.0%	0.0	0.0%	2	100.0%
Polk	2	100.0%	2.5	100.0%	0	0.0%
Rhea	2	100.0%	4.0	100.0%	0	0.0%
Roane	1	33.33%	3.0	58.82%	1	33.33%
Rutherford	6	50.0%	36.4	60.92%	4	33.33%
Sevier	1	25.0%	1.0	1.64%	3	75.0%
Shelby	1	50.0%	18.9	80.5%	1	50.0%
Smith	2	100.0%	1.7	100.0%	0	0.0%
Sullivan	0	0.0%	0.0	0.0%	2	100.0%
Sumner	1	25.0%	2.6	2.5%	2	50.0%
Trousdale	2	66.67%	0.4	32.79%	0	0.0%
Van Buren	0	0.0%	0.0	0.0%	1	100.0%
Warren	1	25.0%	0.9	8.89%	1	25.0%
Washington	2	66.67%	3.7	77.08%	0	0.0%
Weakley	3	75.0%	4.4	92.63%	1	25.0%
White	3	60.0%	9.0	85.71%	2	40.0%
					1.5	14.29%
					0	0.0%
					0	0.0%

Table D-20b. Public Buildings Needs by County and Stage of Development
Number and Estimated Cost for Public Buildings
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Williamson	0	0.0%	0.0	0.0%	1	100.0%
Wilson	0	0.0%	0.0	0.0%	2	66.67%
Multi-county	9	75.0%	60.6	62.71%	2	16.67%
Grand Total	150	61.22%	\$ 1,560.6	69.76%	60	24.49%
					336.5	15.04%
					35	14.29%
					\$ 340.1	15.2%

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

Table D-21a. Other Facilities Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Anderson	78,913	\$ 0	\$ 5,000,000	\$63	2	\$ 5,000,000	\$63	
Bedford	51,950	\$ 3,430,000	\$ 0	\$0	3	\$ 3,430,000	\$66	
Blount	139,958	\$ 0	\$ 575,778	\$4	1	\$ 575,778	\$4	
Carroll	28,458	\$ 0	\$ 375,000	\$13	1	\$ 375,000	\$13	
Davidson	708,144	\$ 19,130,000	\$ 8,000,000	\$11	8	\$ 27,130,000	\$38	
Dickson	55,761	\$ 4,250,000	\$ 2,850,000	\$51	3	\$ 7,100,000	\$127	
Gibson	50,837	\$ 2,140,000	\$ 0	\$0	1	\$ 2,140,000	\$42	
Greene	71,405	\$ 0	\$ 5,000,000	\$70	1	\$ 5,000,000	\$70	
Houston	8,219	\$ 0	\$ 100,000	\$12	1	\$ 100,000	\$12	
Humphreys	19,106	\$ 0	\$ 3,778,000	\$198	5	\$ 3,778,000	\$198	
Knox	494,574	\$ 1,121,639	\$ 1,635,000	\$3	6	\$ 2,756,639	\$6	
Montgomery	235,201	\$ 0	\$ 26,458,000	\$112	5	\$ 26,458,000	\$112	
Roane	55,082	\$ 1,300,000	\$ 9,800,000	\$178	3	\$ 11,100,000	\$202	
Rutherford	360,619	\$ 3,350,000	\$ 40,928,690	\$113	5	\$ 44,278,690	\$123	
Sevier	98,789	\$ 0	\$ 5,885,000	\$60	7	\$ 5,885,000	\$60	
Shelby	916,371	\$ 8,110,000	\$ 6,705,985	\$7	7	\$ 14,815,985	\$16	
Sullivan	160,820	\$ 0	\$ 7,500,000	\$47	1	\$ 7,500,000	\$47	
Sumner	203,858	\$ 0	\$ 4,500,000	\$22	4	\$ 4,500,000	\$22	
Trousdale	12,111	\$ 0	\$ 200,000	\$17	1	\$ 200,000	\$17	
Warren	42,026	\$ 0	\$ 350,000	\$8	1	\$ 350,000	\$8	
Washington	136,172	\$ 0	\$ 14,000,000	\$103	1	\$ 14,000,000	\$103	
White	28,064	\$ 13,630,000	\$ 0	\$0	1	\$ 13,630,000	\$486	
Williamson	260,815	\$ 70,000	\$ 0	\$0	1	\$ 70,000	\$0	
Wilson	158,555	\$ 0	\$ 52,065,126	\$328	9	\$ 52,065,126	\$328	
Multi-county	7,051,339	\$ 7,000,000	\$ 0	\$0	1	\$ 7,000,000	\$1	
Grand Total	7,051,339	\$ 63,531,639	\$ 195,706,579	\$28	79	\$ 259,238,218	\$37	

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

Table D-21b. Other Facilities Needs by County and Stage of Development
Number and Estimated Cost for Other Facilities
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Anderson	1	50.0% \$	0.5	10.0%	1	50.0%	4.5	90.0%	0
Bedford	0	0.0%	0.0	0.0%	3	100.0%	3.4	100.0%	0
Blount	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	0.0
Carroll	1	100.0%	0.4	100.0%	0	0.0%	0.0	0.0%	0.0
Davidson	2	25.0%	3.8	13.82%	6	75.0%	23.4	86.18%	0
Dickson	0	0.0%	0.0	0.0%	3	100.0%	7.1	100.0%	0
Gibson	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	0.0
Greene	1	100.0%	5.0	100.0%	0	0.0%	0.0	0.0%	0.0
Houston	0	0.0%	0.0	0.0%	1	100.0%	0.1	100.0%	0
Humphreys	2	40.0%	1.6	41.03%	1	20.0%	2.0	52.94%	2
Knox	1	16.67%	0.4	15.89%	4	66.67%	1.8	66.2%	1
Montgomery	3	60.0%	11.0	41.58%	2	40.0%	15.5	58.42%	0
Roane	0	0.0%	0.0	0.0%	2	66.67%	8.3	74.77%	1
Rutherford	1	20.0%	3.0	6.78%	3	60.0%	39.2	88.53%	1
Sevier	2	28.57%	2.2	37.81%	4	57.14%	1.2	20.82%	1
Shelby	2	28.57%	4.1	27.67%	3	42.86%	5.8	39.08%	2
Sullivan	1	100.0%	7.5	100.0%	0	0.0%	0.0	0.0%	0.0
Sumner	2	50.0%	3.9	86.67%	2	50.0%	0.6	13.33%	0
Trousdale	0	0.0%	0.0	0.0%	1	100.0%	0.2	100.0%	0
Warren	1	100.0%	0.4	100.0%	0	0.0%	0.0	0.0%	0.0
Washington	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	1
White	0	0.0%	0.0	0.0%	1	100.0%	13.6	100.0%	0
Williamson	0	0.0%	0.0	0.0%	1	100.0%	0.1	100.0%	0
Wilson	3	33.33%	4.2	8.07%	5	55.56%	46.1	88.57%	1
Multi-county	1	100.0%	7.0	100.0%	0	0.0%	0.0	0.0%	0.0
Grand Total	24	30.38% \$	54.9	21.17%	43	54.43% \$	172.9	66.7%	12
									\$ 31.4 12.12%

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

Table D-22a. Industrial Sites and Parks Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Anderson	78,913	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$6	
Benton	16,002	10,000,000	0	\$0	2	10,000,000	\$625	
Bledsoe	14,798	4,976,700	0	\$0	2	4,976,700	\$336	
Campbell	39,584	2,986,000	0	\$0	2	2,986,000	\$75	
Cheatham	41,830	2,100,000	0	\$0	1	2,100,000	\$50	
Clay	7,620	1,200,000	0	\$0	1	1,200,000	\$157	
Cocke	36,879	5,350,000	0	\$0	2	5,350,000	\$145	
Coffee	59,728	500,000	0	\$0	1	500,000	\$8	
DeKalb	21,003	2,711,200	0	\$0	4	2,711,200	\$129	
Dickson	55,761	2,408,000	0	\$0	1	2,408,000	\$43	
Dyer	36,410	400,000	0	\$0	1	400,000	\$11	
Gibson	50,837	3,000,000	0	\$0	1	3,000,000	\$59	
Grainger	24,277	1,000,000	0	\$0	1	1,000,000	\$41	
Grundy	13,783	2,100,000	0	\$0	1	2,100,000	\$152	
Hamilton	374,682	26,916,942	0	\$0	2	26,916,942	\$72	
Hardin	27,077	1,000,000	0	\$0	1	1,000,000	\$37	
Hawkins	58,043	407,820	0	\$0	1	407,820	\$7	
Henderson	27,929	150,000	0	\$0	1	150,000	\$5	
Hickman	25,455	760,700	0	\$0	1	760,700	\$30	
Humphreys	19,106	3,700,000	0	\$0	4	3,700,000	\$194	
Jackson	11,989	20,750,000	0	\$0	3	20,750,000	\$1,731	
Jefferson	56,727	0	312,218	\$6	1	312,218	\$6	
Johnson	18,086	500,000	0	\$0	1	500,000	\$28	
Lake	6,507	7,750,000	0	\$0	3	7,750,000	\$1,191	
McMinn	54,719	2,000,000	0	\$0	1	2,000,000	\$37	
Macon	26,229	2,600,000	0	\$0	1	2,600,000	\$99	
Madison	99,245	1,000,000	0	\$0	1	1,000,000	\$10	
Marion	29,094	6,510,000	0	\$0	3	6,510,000	\$224	
Monroe	47,740	1,000,000	5,000,000	\$105	2	6,000,000	\$126	
Obion	30,394	250,000	0	\$0	1	250,000	\$8	
Pickett	5,107	1,850,000	0	\$0	2	1,850,000	\$362	
Polk	17,863	256,000	0	\$0	1	256,000	\$14	
Rhea	33,730	1,500,000	0	\$0	1	1,500,000	\$44	
Roane	55,082	2,000,000	0	\$0	1	2,000,000	\$36	
Sevier	98,789	0	8,225,000	\$83	1	8,225,000	\$83	
Sullivan	160,820	4,270,000	0	\$0	1	4,270,000	\$27	
Trousdale	12,111	32,228,000	0	\$0	7	32,228,000	\$2,661	
Union	20,452	1,200,000	0	\$0	1	1,200,000	\$59	
Warren	42,026	7,149,590	0	\$0	1	7,149,590	\$170	
Wayne	16,308	5,092,791	0	\$0	3	5,092,791	\$312	
Weakley	33,063	1,507,935	0	\$0	2	1,507,935	\$46	
White	28,064	2,000,000	0	\$0	1	2,000,000	\$71	
Grand Total	7,051,339	\$ 173,581,678	\$ 13,537,218	\$2	70	\$ 187,118,896	\$27	

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

Table D-22b. Industrial Sites and Parks Needs by County and Stage of Development
Number and Estimated Cost for Industrial Sites and Parks
Five-year Period July 2022 through June 2027

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Anderson	0	0.0%	\$ 0.0	0.0%	1	100.0%	0.5	100.0%	0
Benton	2	100.0%	10.0	100.0%	0	0.0%	0.0	0.0%	0.0%
Bledsoe	0	0.0%	0.0	0.0%	2	100.0%	5.0	100.0%	0
Campbell	1	50.0%	1.5	50.23%	1	50.0%	1.5	49.77%	0
Cheatham	1	100.0%	2.1	100.0%	0	0.0%	0.0	0.0%	0.0%
Clay	0	0.0%	0.0	0.0%	1	100.0%	1.2	100.0%	0
Cocke	2	100.0%	5.4	100.0%	0	0.0%	0.0	0.0%	0.0%
Coffee	1	100.0%	0.5	100.0%	0	0.0%	0.0	0.0%	0.0%
DeKalb	3	75.0%	2.5	90.37%	1	25.0%	0.3	9.63%	0
Dickson	0	0.0%	0.0	0.0%	1	100.0%	2.4	100.0%	0
Dyer	1	100.0%	0.4	100.0%	0	0.0%	0.0	0.0%	0.0%
Gibson	1	100.0%	3.0	100.0%	0	0.0%	0.0	0.0%	0.0%
Grainger	1	100.0%	1.0	100.0%	0	0.0%	0.0	0.0%	0.0%
Grundy	0	0.0%	0.0	0.0%	1	100.0%	2.1	100.0%	0
Hamilton	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	0.0%
Hardin	1	100.0%	1.0	100.0%	0	0.0%	0.0	0.0%	0.0%
Hawkins	0	0.0%	0.0	0.0%	1	100.0%	0.4	100.0%	0
Henderson	0	0.0%	0.0	0.0%	1	100.0%	0.2	100.0%	0
Hickman	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	0.0%
Humphreys	3	75.0%	2.7	72.97%	1	25.0%	1.0	27.03%	0
Jackson	2	66.67%	5.8	27.71%	1	33.33%	15.0	72.29%	0
Jefferson	0	0.0%	0.0	0.0%	1	100.0%	0.3	100.0%	0
Johnson	1	100.0%	0.5	100.0%	0	0.0%	0.0	0.0%	0.0%
Lake	1	33.33%	0.5	6.45%	2	66.67%	7.3	93.55%	0
McMinn	0	0.0%	0.0	0.0%	1	100.0%	2.0	100.0%	0
Macon	0	0.0%	0.0	0.0%	1	100.0%	2.6	100.0%	0
Madison	0	0.0%	0.0	0.0%	0	0.0%	0.0	0.0%	0.0%
Marion	1	33.33%	0.2	2.3%	2	66.67%	6.4	97.7%	0

Table D-22b. Industrial Sites and Parks Needs by County and Stage of Development
Number and Estimated Cost for Industrial Sites and Parks
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Monroe	0	0.0%	0.0	0.0%	2	100.0%
Obion	0	0.0%	0.0	0.0%	1	100.0%
Pickett	1	50.0%	0.4	18.92%	0	0.0%
Polk	1	100.0%	0.3	100.0%	0	0.0%
Rhea	1	100.0%	1.5	100.0%	0	0.0%
Roane	0	0.0%	0.0	0.0%	1	100.0%
Sevier	1	100.0%	8.2	100.0%	0	0.0%
Sullivan	0	0.0%	0.0	0.0%	1	100.0%
Trousdale	3	42.86%	2.7	8.46%	3	42.86%
Union	1	100.0%	1.2	100.0%	0	0.0%
Warren	0	0.0%	0.0	0.0%	1	100.0%
Wayne	2	66.67%	5.0	98.18%	0	0.0%
Weakley	1	50.0%	0.5	33.16%	1	50.0%
White	0	0.0%	0.0	0.0%	1	100.0%
Grand Total	33	47.14%	\$ 56.7	30.28%	30	42.86% \$ 94.2
					7	10.0% \$ 36.3
						19.38%

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

Table D-23a. Business District Development Needs by County*Five-year Period July 2022 through June 2027*

County	2022 Population	Regional		Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita	
Anderson	78,913	\$ 0	\$ 500,000	\$6	1	\$ 500,000	\$6	
Carter	56,410	0	700,000	\$12	1	700,000	\$12	
Cheatham	41,830	0	500,000	\$12	1	500,000	\$12	
Claiborne	32,431	0	400,000	\$12	1	400,000	\$12	
Cumberland	63,522	6,000,000	0	\$0	1	6,000,000	\$94	
Davidson	708,144	2,000,000	0	\$0	1	2,000,000	\$3	
Dickson	55,761	0	1,000,000	\$18	1	1,000,000	\$18	
Dyer	36,410	0	200,000	\$5	1	200,000	\$5	
Gibson	50,837	0	2,000,000	\$39	1	2,000,000	\$39	
Greene	71,405	0	17,740,000	\$248	3	17,740,000	\$248	
Hardin	27,077	0	500,000	\$18	1	500,000	\$18	
Jefferson	56,727	0	100,000	\$2	1	100,000	\$2	
McMinn	54,719	0	6,000,000	\$110	1	6,000,000	\$110	
Monroe	47,740	800,000	0	\$0	1	800,000	\$17	
Shelby	916,371	0	494,536	\$1	1	494,536	\$1	
Sumner	203,858	0	2,000,000	\$10	1	2,000,000	\$10	
Unicoi	17,674	0	620,000	\$35	2	620,000	\$35	
Washington	136,172	2,000,000	0	\$0	1	2,000,000	\$15	
Williamson	260,815	0	8,574,870	\$33	2	8,574,870	\$33	
Grand Total	7,051,339	\$ 10,800,000	\$ 41,329,406	\$6	23	\$ 52,129,406	\$7	

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

Table D-23b. Business District Development Needs by County and Stage of Development
Number and Estimated Cost for Business District Development
Five-year Period July 2022 through June 2027

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0%	\$ 0.0	0.0%	1	100.0%
Carter	0	0.0%	0.0	0.0%	0	0.0%
Cheatham	1	100.0%	0.5	100.0%	0	0.0%
Claiborne	1	100.0%	0.4	100.0%	0	0.0%
Cumberland	1	100.0%	6.0	100.0%	0	0.0%
Davidson	0	0.0%	0.0	0.0%	1	100.0%
Dickson	0	0.0%	0.0	0.0%	1	100.0%
Dyer	1	100.0%	0.2	100.0%	0	0.0%
Gibson	1	100.0%	2.0	100.0%	0	0.0%
Greene	1	33.33%	5.5	31.0%	0	0.0%
Hardin	1	100.0%	0.5	100.0%	0	0.0%
Jefferson	1	100.0%	0.1	100.0%	0	0.0%
McMinn	1	100.0%	6.0	100.0%	0	0.0%
Monroe	0	0.0%	0.0	0.0%	1	100.0%
Shelby	0	0.0%	0.0	0.0%	1	100.0%
Sumner	0	0.0%	0.0	0.0%	1	100.0%
Unicoi	2	100.0%	0.6	100.0%	0	0.0%
Washington	1	100.0%	2.0	100.0%	0	0.0%
Williamson	1	50.0%	8.1	94.46%	1	50.0%
Grand Total	13	56.52%	\$ 31.9	61.23%	7	30.43%
					7.3	13.94%
					3	13.04%
						\$ 12.9
						24.82%

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

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

July 2022 through June 2027

APPENDIX E: SCHOOL SYSTEM INFRASTRUCTURE NEEDS BY COUNTY

Table E-1	Tennessee Public School Systems as of July 2022.....	235
Table E-2	Infrastructure Needs at Public Elementary and Secondary Schools Total Estimated Cost and Cost Per Student by School System	237
Table E-3	Infrastructure Needs at Existing Public Schools.....	241
Table E-4	Infrastructure Needs at Public Elementary and Secondary Schools Total Estimated Cost by School System	245
Table E-5	Overall Condition of Schools by School System as of July 2022.....	250
Table E-6	Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition	252
Table E-7	Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition.....	258
Table E-8	Technology Needs at Existing Public Schools.....	263
Table E-9	Mandate Compliance Needs.....	267

DRAFT

Table E-1. Tennessee Public School Systems as of July 2022
Alphabetical by County

County	School System	School Count	Student Count
Anderson	Anderson County	18	6,102
Anderson	Clinton	3	928
Anderson	Oak Ridge	7	4,548
Bedford	Bedford County	14	8,604
Benton	Benton County	8	2,039
Bledsoe	Bledsoe County	5	1,528
Blount	Alcoa	4	2,090
Blount	Blount County	21	10,005
Blount	Maryville	7	5,529
Bradley	Bradley County	17	9,794
Bradley	Cleveland	9	5,485
Campbell	Campbell County	13	4,946
Cannon	Cannon County	4	1,809
Carroll	Carroll County	1	4
Carroll	Hollow Rock-	2	602
Carroll	Huntingdon SSD	4	1,281
Carroll	McKenzie SSD	3	1,178
Carroll	South Carroll SSD	1	302
Carroll	West Carroll SSD	3	788
Carter	Carter County	15	4,421
Carter	Elizabethton	5	2,550
Cheatham	Cheatham County	13	5,629
Chester	Chester County	6	2,669
Claiborne	Claiborne County	13	3,915
Clay	Clay County	4	1,028
Cocke	Cocke County	12	4,181
Cocke	Newport	1	637
Coffee	Coffee County	10	4,087
Coffee	Manchester	3	1,430
Coffee	Tullahoma	7	3,487
Crockett	Alamo	1	528
Crockett	Bells	1	345
Crockett	Crockett County	5	1,883
Cumberland	Cumberland County	12	6,776
Davidson	Davidson County	136	78,451
Decatur	Decatur County	4	1,393

County	School System	School Count	Student Count
DeKalb	DeKalb County	5	2,817
Dickson	Dickson County	16	7,819
Dyer	Dyer County	8	3,515
Dyer	Dyersburg	4	2,450
Fayette	Fayette County	7	2,886
Fentress	Fentress County	6	2,061
Franklin	Franklin County	11	4,830
Gibson	Bradford SSD	2	595
Gibson	Gibson County SSD	9	3,786
Gibson	Humboldt	3	1,027
Gibson	Milan SSD	3	1,884
Gibson	Trenton SSD	3	1,246
Giles	Giles County	8	3,500
Grainger	Grainger County	8	3,008
Greene	Greene County	15	5,822
Greene	Greeneville	7	2,803
Grundy	Grundy County	7	1,706
Hamblen	Hamblen County	18	9,881
Hamilton	Hamilton County	69	44,146
Hancock	Hancock County	3	933
Hardeman	Hardeman County	9	3,128
Hardin	Hardin County	7	3,237
Hawkins	Hawkins County	16	6,114
Hawkins	Rogersville	1	626
Haywood	Haywood County	6	2,566
Henderson	Henderson County	9	3,810
Henderson	Lexington	2	810
Henry	Henry County	6	2,917
Henry	Paris SSD	3	1,486
Hickman	Hickman County	8	3,088
Houston	Houston County	5	1,211
Humphreys	Humphreys County	6	2,627
Jackson	Jackson County	4	1,429
Jefferson	Jefferson County	13	6,684
Johnson	Johnson County	6	4,149
Knox	Knox County	87	58,161

Table E-1. Tennessee Public School Systems as of July 2022
Alphabetical by County

County	School System	School Count	Student Count	County	School System	School Count	Student Count
Lake	Lake County	3	713	Rutherford	Rutherford County	50	48,921
Lauderdale	Lauderdale County	7	3,366	Scott	Oneida SSD	3	1,286
Lawrence	Lawrence County	13	6,579	Scott	Scott County	7	2,443
Lewis	Lewis County	4	1,586	Sequatchie	Sequatchie County	3	1,977
Lincoln	Fayetteville	3	1,170	Sevier	Sevier County	32	13,961
Lincoln	Lincoln County	6	3,741	Shelby	Arlington	4	4,916
Loudon	Lenoir City	3	2,395	Shelby	Bartlett	10	8,632
Loudon	Loudon County	9	4,582	Shelby	Collierville	9	8,926
McMinn	Athens	5	1,614	Shelby	Germantown	6	5,960
McMinn	Etowah	1	321	Shelby	Lakeland	2	1,864
McMinn	McMinn County	9	4,948	Shelby	Millington	3	2,402
McNairy	McNairy County	9	3,720	Shelby	Shelby County	164	109,659
Macon	Macon County	8	3,933	Smith	Smith County	9	2,872
Madison	Madison County	23	11,696	Stewart	Stewart County	4	1,909
Marion	Marion County	10	3,751	Sullivan	Bristol	8	3,802
Marion	Richard City SSD	1	198	Sullivan	Kingsport	12	7,389
Marshall	Marshall County	10	5,184	Sullivan	Sullivan County	15	8,150
Maury	Maury County	21	12,665	Sumner	Sumner County	50	29,628
Meigs	Meigs County	4	1,649	Tipton	Tipton County	14	9,869
Monroe	Monroe County	12	4,701	Trousdale	Hartsville-Trousdale	3	1,367
Monroe	Sweetwater	4	1,418	Unicoi	Unicoi County	6	2,065
Montgomery	Montgomery	40	37,011	Union	Union County	7	5,806
Moore	Moore County	2	874	Van Buren	Van Buren County	2	704
Morgan	Morgan County	8	2,698	Warren	Warren County	11	6,089
Obion	Obion County	7	2,998	Washington	Johnson City	11	7,622
Obion	Union City	3	1,439	Washington	Washington County	14	8,012
Overton	Overton County	8	2,966	Wayne	Wayne County	8	2,009
Perry	Perry County	4	987	Weakley	Weakley County	11	3,837
Pickett	Pickett County	2	626	White	White County	8	3,625
Polk	Polk County	6	2,013	Williamson	Franklin SSD	8	3,115
Putnam	Putnam County	20	11,462	Williamson	Williamson County	48	41,227
Rhea	Dayton	1	787	Wilson	Lebanon SSD	7	3,879
Rhea	Rhea County	7	3,983	Wilson	Wilson County	23	19,251
Roane	Roane County	17	6,138	Statewide Counts		1,687	959,403
Robertson	Robertson County	20	13,670				
Rutherford	Murfreesboro	13	8,922				

Note: SSD is the abbreviation for Special School District. Special School Districts do not necessarily coincide with city or county boundaries and have separate property tax rates set by the Tennessee General Assembly. They do not have sales taxing authority.

Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Anderson	Anderson County	\$ 20,737,800	6,102	\$3,398
Anderson	Clinton	2,350,000	928	\$2,532
Anderson	Oak Ridge	32,812,633	4,548	\$7,215
Bedford	Bedford County	52,247,837	8,604	\$6,072
Benton	Benton County	9,981,416	2,039	\$4,895
Bledsoe	Bledsoe County	17,920,000	1,528	\$11,726
Blount	Blount County	30,278,300	10,005	\$3,026
Blount	Alcoa	25,449,200	2,090	\$12,174
Blount	Maryville	89,317,000	5,529	\$16,155
Bradley	Bradley County	20,405,498	9,794	\$2,083
Bradley	Cleveland	6,473,246	5,485	\$1,180
Campbell	Campbell County	2,554,000	4,946	\$516
Cannon	Cannon County	6,574,372	1,809	\$3,635
Carroll	Carroll County	0	4	\$0
Carroll	Hollow Rock-Bruceton SSD	133,579	602	\$222
Carroll	Huntingdon SSD	4,000,000	1,281	\$3,123
Carroll	McKenzie SSD	5,772,254	1,178	\$4,901
Carroll	South Carroll SSD	220,000	302	\$729
Carroll	West Carroll SSD	6,000	788	\$8
Carter	Carter County	15,387,050	4,421	\$3,480
Carter	Elizabethton	13,206,384	2,550	\$5,178
Cheatham	Cheatham County	116,465,570	5,629	\$20,689
Chester	Chester County	7,129,750	2,669	\$2,672
Claiborne	Claiborne County	16,495,560	3,915	\$4,214
Clay	Clay County	2,435,900	1,028	\$2,371
Cocke	Cocke County	33,315,000	4,181	\$7,969
Cocke	Newport	15,619,757	637	\$24,537
Coffee	Coffee County	9,270,884	4,087	\$2,269
Coffee	Manchester	8,100,000	1,430	\$5,663
Coffee	Tullahoma	33,400,000	3,487	\$9,579
Crockett	Crockett County	8,824,000	1,883	\$4,685
Crockett	Alamo	6,565,000	528	\$12,445
Crockett	Bells	1,130,000	345	\$3,274
Cumberland	Cumberland County	13,800,000	6,776	\$2,037
Davidson	Davidson County	4,056,139,000	78,451	\$51,703
Decatur	Decatur County	592,200	1,393	\$425
DeKalb	DeKalb County	54,875,000	2,817	\$19,483
Dickson	Dickson County	4,600,000	7,819	\$588
Dyer	Dyer County	5,055,616	3,515	\$1,438
Dyer	Dyersburg	4,725,585	2,450	\$1,929

Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Fayette	Fayette County	6,355,050	2,886	\$2,202
Fentress	Fentress County	4,769,269	2,061	\$2,314
Franklin	Franklin County	4,592,704	4,830	\$951
Gibson	Humboldt	1,770,000	1,027	\$1,723
Gibson	Milan SSD	2,298,000	1,884	\$1,220
Gibson	Trenton SSD	540,000	1,246	\$433
Gibson	Bradford SSD	3,450,000	595	\$5,800
Gibson	Gibson County SSD	13,054,000	3,786	\$3,448
Giles	Giles County	7,989,250	3,500	\$2,283
Grainger	Grainger County	7,033,250	3,008	\$2,338
Greene	Greene County	1,500,000	5,822	\$258
Greene	Greeneville	19,104,461	2,803	\$6,815
Grundy	Grundy County	4,040,000	1,706	\$2,368
Hamblen	Hamblen County	38,004,000	9,881	\$3,846
Hamilton	Hamilton County	56,685,850	44,146	\$1,284
Hancock	Hancock County	2,278,400	933	\$2,442
Hardeman	Hardeman County	100,000	3,128	\$32
Hardin	Hardin County	7,037,132	3,237	\$2,174
Hawkins	Hawkins County	15,953,028	6,114	\$2,609
Hawkins	Rogersville	0	626	\$0
Haywood	Haywood County	9,026,060	2,566	\$3,518
Henderson	Henderson County	2,092,000	3,810	\$549
Henderson	Lexington	0	810	\$0
Henry	Henry County	9,051,654	2,917	\$3,103
Henry	Paris SSD	145,000	1,486	\$98
Hickman	Hickman County	19,910,000	3,088	\$6,447
Houston	Houston County	2,082,000	1,211	\$1,719
Humphreys	Humphreys County	57,647,000	2,627	\$21,948
Jackson	Jackson County	13,300,000	1,429	\$9,308
Jefferson	Jefferson County	37,838,391	6,684	\$5,661
Johnson	Johnson County	10,105,000	4,149	\$2,436
Knox	Knox County	119,373,311	58,161	\$2,052
Lake	Lake County	10,930,000	713	\$15,328
Lauderdale	Lauderdale County	25,496,236	3,366	\$7,576
Lawrence	Lawrence County	35,988,482	6,579	\$5,470
Lewis	Lewis County	30,000,000	1,586	\$18,912
Lincoln	Lincoln County	24,000,000	3,741	\$6,415
Lincoln	Fayetteville	11,685,000	1,170	\$9,991
Loudon	Loudon County	70,094,953	4,582	\$15,298
Loudon	Lenoir City	3,572,786	2,395	\$1,492

Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
McMinn	McMinn County	13,466,831	4,948	\$2,722
McMinn	Athens	52,706,100	1,614	\$32,664
McMinn	Etowah	1,935,000	321	\$6,030
McNairy	McNairy County	7,189,960	3,720	\$1,933
Macon	Macon County	51,814,453	3,933	\$13,175
Madison	Madison County	25,945,067	11,696	\$2,218
Marion	Marion County	65,463,873	3,751	\$17,451
Marion	Richard City SSD	9,629,500	198	\$48,553
Marshall	Marshall County	6,200,687	5,184	\$1,196
Maury	Maury County	138,048,916	12,665	\$10,900
Meigs	Meigs County	4,306,000	1,649	\$2,611
Monroe	Monroe County	49,893,892	4,701	\$10,614
Monroe	Sweetwater	370,000	1,418	\$261
Montgomery	Montgomery County	334,419,357	37,011	\$9,036
Moore	Moore County	85,000	874	\$97
Morgan	Morgan County	585,000	2,698	\$217
Obion	Obion County	3,179,431	2,998	\$1,061
Obion	Union City	8,550,582	1,439	\$5,944
Overton	Overton County	13,332,333	2,966	\$4,495
Perry	Perry County	4,815,818	987	\$4,881
Pickett	Pickett County	15,355,000	626	\$24,531
Polk	Polk County	23,610,000	2,013	\$11,731
Putnam	Putnam County	36,981,804	11,462	\$3,227
Rhea	Rhea County	8,969,000	3,983	\$2,252
Rhea	Dayton	4,161,460	787	\$5,285
Roane	Roane County	39,083,895	6,138	\$6,367
Robertson	Robertson County	117,560,000	13,670	\$8,600
Rutherford	Rutherford County	488,029,750	48,921	\$9,976
Rutherford	Murfreesboro	63,379,166	8,922	\$7,104
Scott	Scott County	9,725,000	2,443	\$3,980
Scott	Oneida SSD	3,475,000	1,286	\$2,703
Sequatchie	Sequatchie County	8,300,500	1,977	\$4,198
Sevier	Sevier County	81,153,453	13,961	\$5,813
Shelby	Shelby County	548,479,687	109,659	\$5,002
Shelby	Arlington	11,502,500	4,916	\$2,340
Shelby	Bartlett	77,510,081	8,632	\$8,980
Shelby	Collierville	26,950,276	8,926	\$3,019
Shelby	Germantown	39,000,000	5,960	\$6,543
Shelby	Lakeland	0	1,864	\$0
Shelby	Millington	35,502,000	2,402	\$14,779

Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Smith	Smith County	2,788,200	2,872	\$971
Stewart	Stewart County	1,850,000	1,909	\$969
Sullivan	Sullivan County	50,714,000	8,150	\$6,222
Sullivan	Bristol	29,998,049	3,802	\$7,891
Sullivan	Kingsport	17,686,000	7,389	\$2,394
Sumner	Sumner County	71,517,751	29,628	\$2,414
Tipton	Tipton County	14,754,493	9,869	\$1,495
Trousdale	Hartsville-Trousdale	3,300,000	1,367	\$2,414
Unicoi	Unicoi County	2,210,062	2,065	\$1,070
Union	Union County	27,915,000	5,806	\$4,808
Van Buren	Van Buren County	390,000	704	\$554
Warren	Warren County	14,583,000	6,089	\$2,395
Washington	Washington County	48,700,500	8,012	\$6,078
Washington	Johnson City	60,850,000	7,622	\$7,984
Wayne	Wayne County	7,673,700	2,009	\$3,820
Weakley	Weakley County	9,025,000	3,837	\$2,352
White	White County	7,019,012	3,625	\$1,936
Williamson	Williamson County	700,958,000	41,227	\$17,002
Williamson	Franklin SSD	61,250,000	3,115	\$19,664
Wilson	Wilson County	784,368,500	19,251	\$40,745
Wilson	Lebanon SSD	2,290,000	3,879	\$590
Grand Total		\$ 9,793,765,297	959,403	\$10,208

Includes cost estimates for new schools.

Table E-3. Infrastructure Needs at Existing Public Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Anderson	Anderson County	\$ 7,237,800	6,102	\$1,186
Anderson	Clinton	0	928	\$0
Anderson	Oak Ridge	5,512,633	4,548	\$1,212
Bedford	Bedford County	3,747,837	8,604	\$436
Benton	Benton County	5,531,416	2,039	\$2,713
Bledsoe	Bledsoe County	7,595,000	1,528	\$4,970
Blount	Blount County	20,878,300	10,005	\$2,087
Blount	Alcoa	3,449,200	2,090	\$1,650
Blount	Maryville	7,907,000	5,529	\$1,430
Bradley	Bradley County	8,905,498	9,794	\$909
Bradley	Cleveland	6,473,246	5,485	\$1,180
Campbell	Campbell County	2,554,000	4,946	\$516
Cannon	Cannon County	1,518,872	1,809	\$840
Carroll	Carroll County	0	4	\$0
Carroll	Hollow Rock-Bruceton SSD	133,579	602	\$222
Carroll	Huntingdon SSD	1,700,000	1,281	\$1,327
Carroll	McKenzie SSD	1,772,254	1,178	\$1,505
Carroll	South Carroll SSD	220,000	302	\$729
Carroll	West Carroll SSD	6,000	788	\$8
Carter	Carter County	15,327,050	4,421	\$3,467
Carter	Elizabethton	5,006,384	2,550	\$1,963
Cheatham	Cheatham County	16,465,570	5,629	\$2,925
Chester	Chester County	7,129,750	2,669	\$2,672
Claiborne	Claiborne County	5,195,560	3,915	\$1,327
Clay	Clay County	2,185,900	1,028	\$2,127
Cocke	Cocke County	19,861,000	4,181	\$4,751
Cocke	Newport	9,619,757	637	\$15,112
Coffee	Coffee County	1,200,000	4,087	\$294
Coffee	Manchester	8,100,000	1,430	\$5,663
Coffee	Tullahoma	11,900,000	3,487	\$3,413
Crockett	Crockett County	4,266,000	1,883	\$2,265
Crockett	Alamo	4,565,000	528	\$8,654
Crockett	Bells	630,000	345	\$1,825
Cumberland	Cumberland County	3,175,000	6,776	\$469
Davidson	Davidson County	3,368,819,000	78,451	\$42,941
Decatur	Decatur County	592,200	1,393	\$425
DeKalb	DeKalb County	1,215,000	2,817	\$431
Dickson	Dickson County	4,600,000	7,819	\$588
Dyer	Dyer County	255,616	3,515	\$73
Dyer	Dyersburg	4,645,585	2,450	\$1,896

Table E-3. Infrastructure Needs at Existing Public Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Fayette	Fayette County	6,355,050	2,886	\$2,202
Fentress	Fentress County	1,919,269	2,061	\$931
Franklin	Franklin County	4,592,704	4,830	\$951
Gibson	Humboldt	1,770,000	1,027	\$1,723
Gibson	Milan SSD	2,298,000	1,884	\$1,220
Gibson	Trenton SSD	540,000	1,246	\$433
Gibson	Bradford SSD	0	595	\$0
Gibson	Gibson County SSD	12,254,000	3,786	\$3,237
Giles	Giles County	3,989,250	3,500	\$1,140
Grainger	Grainger County	7,033,250	3,008	\$2,338
Greene	Greene County	1,000,000	5,822	\$172
Greene	Greeneville	19,104,461	2,803	\$6,815
Grundy	Grundy County	4,040,000	1,706	\$2,368
Hamblen	Hamblen County	36,004,000	9,881	\$3,644
Hamilton	Hamilton County	50,285,850	44,146	\$1,139
Hancock	Hancock County	1,578,400	933	\$1,692
Hardeman	Hardeman County	100,000	3,128	\$32
Hardin	Hardin County	7,037,132	3,237	\$2,174
Hawkins	Hawkins County	13,453,028	6,114	\$2,200
Hawkins	Rogersville	0	626	\$0
Haywood	Haywood County	6,836,060	2,566	\$2,664
Henderson	Henderson County	2,042,000	3,810	\$536
Henderson	Lexington	0	810	\$0
Henry	Henry County	2,151,654	2,917	\$738
Henry	Paris SSD	145,000	1,486	\$98
Hickman	Hickman County	19,910,000	3,088	\$6,447
Houston	Houston County	2,082,000	1,211	\$1,719
Humphreys	Humphreys County	5,647,000	2,627	\$2,150
Jackson	Jackson County	2,600,000	1,429	\$1,820
Jefferson	Jefferson County	12,338,391	6,684	\$1,846
Johnson	Johnson County	5,105,000	4,149	\$1,231
Knox	Knox County	55,258,061	58,161	\$950
Lake	Lake County	10,930,000	713	\$15,328
Lauderdale	Lauderdale County	25,496,236	3,366	\$7,576
Lawrence	Lawrence County	23,650,886	6,579	\$3,595
Lewis	Lewis County	0	1,586	\$0
Lincoln	Lincoln County	20,000,000	3,741	\$5,346
Lincoln	Fayetteville	5,685,000	1,170	\$4,861
Loudon	Loudon County	94,953	4,582	\$21
Loudon	Lenoir City	2,972,786	2,395	\$1,241

Table E-3. Infrastructure Needs at Existing Public Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
McMinn	McMinn County	13,466,831	4,948	\$2,722
McMinn	Athens	10,426,100	1,614	\$6,461
McMinn	Etowah	1,935,000	321	\$6,030
McNairy	McNairy County	3,724,960	3,720	\$1,001
Macon	Macon County	170,000	3,933	\$43
Madison	Madison County	25,670,067	11,696	\$2,195
Marion	Marion County	27,516,413	3,751	\$7,335
Marion	Richard City SSD	8,929,500	198	\$45,024
Marshall	Marshall County	6,200,687	5,184	\$1,196
Maury	Maury County	36,562,916	12,665	\$2,887
Meigs	Meigs County	2,306,000	1,649	\$1,398
Monroe	Monroe County	23,023,892	4,701	\$4,898
Monroe	Sweetwater	370,000	1,418	\$261
Montgomery	Montgomery County	87,659,189	37,011	\$2,368
Moore	Moore County	85,000	874	\$97
Morgan	Morgan County	585,000	2,698	\$217
Obion	Obion County	3,079,431	2,998	\$1,027
Obion	Union City	3,359,582	1,439	\$2,335
Overton	Overton County	10,032,333	2,966	\$3,383
Perry	Perry County	4,815,818	987	\$4,881
Pickett	Pickett County	255,000	626	\$407
Polk	Polk County	3,610,000	2,013	\$1,794
Putnam	Putnam County	6,651,804	11,462	\$580
Rhea	Rhea County	3,079,000	3,983	\$773
Rhea	Dayton	4,161,460	787	\$5,285
Roane	Roane County	30,083,895	6,138	\$4,901
Robertson	Robertson County	77,560,000	13,670	\$5,674
Rutherford	Rutherford County	146,975,000	48,921	\$3,004
Rutherford	Murfreesboro	16,809,666	8,922	\$1,884
Scott	Scott County	3,925,000	2,443	\$1,606
Scott	Oneida SSD	275,000	1,286	\$214
Sequatchie	Sequatchie County	6,950,500	1,977	\$3,515
Sevier	Sevier County	46,962,210	13,961	\$3,364
Shelby	Shelby County	496,345,361	109,659	\$4,526
Shelby	Arlington	11,502,500	4,916	\$2,340
Shelby	Bartlett	56,010,081	8,632	\$6,489
Shelby	Collierville	19,150,276	8,926	\$2,145
Shelby	Germantown	25,500,000	5,960	\$4,278
Shelby	Lakeland	0	1,864	\$0
Shelby	Millington	7,002,000	2,402	\$2,915

Table E-3. Infrastructure Needs at Existing Public Schools
Total Estimated Cost and Cost Per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Total Est. Cost	Student Count	Cost Per Student
Smith	Smith County	988,200	2,872	\$344
Stewart	Stewart County	1,850,000	1,909	\$969
Sullivan	Sullivan County	49,714,000	8,150	\$6,100
Sullivan	Bristol	25,998,049	3,802	\$6,838
Sullivan	Kingsport	17,506,000	7,389	\$2,369
Sumner	Sumner County	5,189,000	29,628	\$175
Tipton	Tipton County	13,054,493	9,869	\$1,323
Trousdale	Hartsville-Trousdale	3,300,000	1,367	\$2,414
Unicoi	Unicoi County	2,210,062	2,065	\$1,070
Union	Union County	2,690,000	5,806	\$463
Van Buren	Van Buren County	290,000	704	\$412
Warren	Warren County	3,883,000	6,089	\$638
Washington	Washington County	5,225,000	8,012	\$652
Washington	Johnson City	18,000,000	7,622	\$2,362
Wayne	Wayne County	5,483,700	2,009	\$2,730
Weakley	Weakley County	5,925,000	3,837	\$1,544
White	White County	7,019,012	3,625	\$1,936
Williamson	Williamson County	179,708,000	41,227	\$4,359
Williamson	Franklin SSD	6,750,000	3,115	\$2,167
Wilson	Wilson County	130,218,500	19,251	\$6,764
Wilson	Lebanon SSD	1,790,000	3,879	\$461
Grand Total		\$ 5,675,715,916	959,403	\$5,916

Table E4. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost by School System
Five-year Period July 2022 through June 2027

County	School System	Student Count	New Schools	Additions	Replacement Schools	Renovations	Other Needs	System-wide	Total Estimated Cost
Anderson	Anderson County Clinton	6,102 928	\$ 10,000,000 0	\$ 3,500,000 2,350,000	\$ 0 0	\$ 6,930,000 0	\$ 307,800 0	\$ 0 0	\$ 20,737,800 2,350,000
Anderson	Oak Ridge	4,548	20,000,000	0	0	3,612,633	1,900,000	7,300,000	32,812,633
Anderson	Bedford County	8,604	42,000,000	6,500,000	0	3,747,837	0	0	52,247,837
Benton	Benton County	2,039	200,000	4,250,000	0	3,668,916	1,862,500	0	9,981,416
Bledsoe	Bledsoe County	1,528	0	10,325,000	0	7,025,000	570,000	0	17,920,000
Blount	Blount County	10,005	0	9,400,000	0	19,494,000	1,384,300	0	30,278,300
Blount	Alcoa	2,090	0	22,000,000	0	3,295,000	154,200	0	25,449,200
Blount	Maryville	5,529	50,000,000	31,410,000	0	5,542,000	2,365,000	0	89,317,000
Bradley	Bradley County	9,794	0	11,500,000	0	7,985,498	920,000	0	20,405,498
Bradley	Cleveland	5,485	0	0	0	5,303,246	1,170,000	0	6,473,246
Campbell	Campbell County	4,946	0	0	0	2,501,000	53,000	0	2,554,000
Cannon	Cannon County	1,809	0	2,955,500	0	1,518,872	0	2,100,000	6,574,372
Carroll	Carroll County	4	0	0	0	0	0	0	0
Carroll	Hollow Rock-Bruceton SSD	602	0	0	0	54,000	79,579	0	133,579
Carroll	Huntingdon SSD	1,281	0	2,300,000	0	1,700,000	0	0	4,000,000
Carroll	McKenzie SSD	1,178	0	4,000,000	0	1,500,000	272,254	0	5,772,254
Carroll	South Carroll SSD	302	0	0	0	50,000	170,000	0	220,000
Carroll	West Carroll SSD	788	0	0	0	0	6,000	0	6,000
Carter	Carter County	4,421	0	60,000	0	14,767,836	559,214	0	15,387,050
Carter	Elizabethton	2,550	0	8,200,000	0	4,891,131	115,253	0	13,206,384
Cheatham	Cheatham County	5,629	100,000,000	0	0	16,465,570	0	0	116,465,570
Chester	Chester County	2,669	0	0	0	6,424,750	705,000	0	7,129,750
Claiborne	Claiborne County	3,915	11,300,000	0	0	4,509,000	686,560	0	16,495,560
Clay	Clay County	1,028	0	250,000	0	2,135,900	50,000	0	2,435,900
Cocke	Cocke County	4,181	0	13,454,000	0	19,031,000	830,000	0	33,315,000
Cooke	Newport	637	0	6,000,000	0	9,353,157	266,600	0	15,619,757
Coffee	Coffee County	4,087	0	8,000,000	0	1,200,000	0	70,884	9,270,884
Coffee	Manchester	1,430	0	0	0	8,100,000	0	0	8,100,000
Coffee	Tullahoma	3,487	15,000,000	6,500,000	0	9,400,000	2,500,000	0	33,400,000
Crockett	Crockett County	1,883	0	4,558,000	0	4,266,000	0	0	8,824,000
Crockett	Alamo	528	0	2,000,000	0	4,490,000	75,000	0	6,565,000

Table E4. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost by School System
Five-year Period July 2022 through June 2027

County	School System	Student Count	New Schools	Additions	Replacement Schools	Renovations	Other Needs	System-wide	Total Estimated Cost
Crockett	Bells	345	0	500,000	0	630,000	0	0	1,130,000
Cumberland	Cumberland County	6,776	0	10,625,000	0	2,895,000	280,000	0	13,800,000
Davidson	Davidson County	78,451	652,890,000	34,430,000	0	3,359,319,000	9,500,000	0	4,056,139,000
Decatur	Decatur County	1,393	0	0	0	592,200	0	0	592,200
DeKalb	DeKalb County	2,817	50,000,000	3,660,000	0	1,215,000	0	0	54,875,000
Dickson	Dickson County	7,819	0	0	0	4,600,000	0	0	4,600,000
Dyer	Dyer County	3,515	0	4,800,000	0	255,616	0	0	5,055,616
Dyer	Dyersburg	2,450	0	80,000	0	3,411,277	1,234,308	0	4,725,585
Fayette	Fayette County	2,886	0	0	0	6,010,050	345,000	0	6,355,050
Fentress	Fentress County	2,061	0	2,850,000	0	1,439,269	480,000	0	4,769,269
Franklin	Franklin County	4,830	0	0	0	3,629,204	963,500	0	4,592,704
Gibson	Humboldt	1,027	0	0	0	1,770,000	0	0	1,770,000
Gibson	Milan SSD	1,884	0	0	0	2,298,000	0	0	2,298,000
Gibson	Trenton SSD	1,246	0	0	0	540,000	0	0	540,000
Gibson	Bradford SSD	595	0	3,450,000	0	0	0	0	3,450,000
Gibson	Gibson County SSD	3,786	0	800,000	0	12,000,000	254,000	0	13,054,000
Giles	Giles County	3,500	0	0	0	3,929,250	60,000	4,000,000	7,989,250
Grainger	Grainger County	3,008	0	0	0	6,872,000	161,250	0	7,033,250
Greene	Greene County	5,822	0	500,000	0	500,000	500,000	0	1,500,000
Greene	Greeneville	2,803	0	0	0	18,349,080	755,381	0	19,104,461
Grundy	Grundy County	1,706	0	0	0	3,700,000	340,000	0	4,040,000
Hamblen	Hamblen County	9,881	0	2,000,000	0	35,980,000	24,000	0	38,004,000
Hamilton	Hamilton County	44,146	0	6,400,000	0	50,225,850	0	0	56,685,850
Hancock	Hancock County	933	0	700,000	0	1,570,000	8,400	0	2,278,400
Hardeman	Hardeman County	3,128	0	0	0	100,000	0	0	100,000
Hardin	Hardin County	3,237	0	0	0	6,846,302	190,830	0	7,037,132
Hawkins	Hawkins County	6,114	0	2,500,000	0	13,048,028	405,000	0	15,953,028
Hawkins	Rogersville	626	0	0	0	0	0	0	0
Haywood	Haywood County	2,566	0	2,190,000	0	6,227,000	609,060	0	9,026,060
Henderson	Henderson County	3,810	0	50,000	0	1,634,000	408,000	0	2,092,000
Henderson	Lexington	810	0	0	0	0	0	0	0
Henry	Henry County	2,917	0	6,900,000	0	1,855,000	296,654	0	9,051,654

Table E4. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost by School System
Five-year Period July 2022 through June 2027

County	School System	Student Count	New Schools	Additions	Replacement Schools	Renovations	Other Needs	System-wide	Total Estimated Cost
Henry	Paris SSD	1,486	0	0	0	145,000	0	0	145,000
Hickman	Hickman County	3,088	0	0	0	198,000	100,000	0	19,910,000
Houston	Houston County	1,211	0	0	0	1,972,000	110,000	0	2,082,000
Humphreys	Humphreys County	2,627	52,000,000	0	0	4,872,000	770,000	0	57,647,000
Jackson	Jackson County	1,429	0	10,000,000	0	2,600,000	0	700,000	13,300,000
Jefferson	Jefferson County	6,684	20,000,000	5,500,000	0	11,657,020	681,371	0	37,838,391
Johnson	Johnson County	4,149	0	5,000,000	0	5,105,000	0	0	10,105,000
Knox	Knox County	58,161	64,115,250	0	0	54,355,318	902,743	0	119,373,311
Lake	Lake County	713	0	0	0	10,780,000	150,000	0	10,930,000
Lauderdale	Lauderdale County	3,366	0	0	0	23,475,690	2,020,546	0	25,496,236
Lawrence	Lawrence County	6,579	0	12,337,596	0	23,500,886	150,000	0	35,988,482
Lewis	Lewis County	1,586	30,000,000	0	0	0	0	0	30,000,000
Lincoln	Lincoln County	3,741	0	4,000,000	0	20,000,000	0	0	24,000,000
Lincoln	Fayetteville	1,170	0	6,000,000	0	5,019,000	666,000	0	11,685,000
Loudon	Loudon County	4,582	70,000,000	0	0	94,953	0	0	70,094,953
Loudon	Lenoir City	2,395	0	600,000	0	2,660,000	312,786	0	3,572,786
McMinn	McMinn County	4,948	0	0	0	13,366,831	100,000	0	13,466,831
McMinn	Athens	1,614	39,000,000	3,280,000	0	9,826,100	600,000	0	52,706,100
McMinn	Etowah	321	0	0	0	1,650,000	285,000	0	1,935,000
McNairy	McNairy County	3,720	0	3,465,000	0	508,560	3,216,400	0	7,189,960
Macon	Macon County	3,933	31,000,000	19,500,000	0	110,000	60,000	1,144,453	51,814,453
Madison	Madison County	11,696	0	275,000	0	11,802,940	13,867,127	0	25,945,067
Marion	Marion County	3,751	33,900,000	4,047,460	0	27,516,413	0	0	65,463,873
Marion	Richard City SSD	198	0	700,000	0	8,929,500	0	0	9,629,500
Marshall	Marshall County	5,184	0	0	0	6,200,687	0	0	6,200,687
Maury	Maury County	12,665	100,000,000	1,486,000	0	36,522,916	0	0	138,048,916
Meigs	Meigs County	1,649	0	2,000,000	0	1,816,000	490,000	0	4,306,000
Monroe	Monroe County	4,701	17,000,000	9,870,000	0	21,148,000	1,875,892	0	49,893,892
Monroe	Sweetwater	1,418	0	0	0	200,000	170,000	0	370,000
Montgomery	Montgomery County	37,011	202,700,000	44,060,168	0	74,511,923	13,147,266	0	334,419,357
Moore	Moore County	874	0	0	0	85,000	0	0	85,000
Morgan	Morgan County	2,698	0	0	0	585,000	0	0	585,000

Table E4. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost by School System
Five-year Period July 2022 through June 2027

County	School System	Student Count	New Schools	Additions	Replacement Schools	Renovations	Other Needs	System-wide	Total Estimated Cost
Obion	Obion County	2,998	0	100,000	0	2,693,031	386,400	0	3,179,431
Obion	Union City	1,439	0	4,999,000	0	3,116,284	243,298	192,000	8,550,582
Overton	Overton County	2,966	0	3,300,000	0	10,032,333	0	0	13,333,333
Perry	Perry County	987	0	0	0	4,815,818	0	0	4,815,818
Pickett	Pickett County	626	15,000,000	0	0	210,000	45,000	100,000	15,355,000
Polk	Polk County	2,013	20,000,000	0	0	3,610,000	0	0	23,610,000
Putnam	Putnam County	11,462	20,000,000	10,080,000	0	6,520,000	131,804	250,000	36,981,804
Rhea	Rhea County	3,983	0	3,390,000	0	2,950,000	129,000	2,500,000	8,969,000
Rhea	Dayton	787	0	0	0	4,161,290	170	0	4,161,460
Roane	Roane County	6,138	0	9,000,000	0	25,560,000	4,523,895	0	39,083,895
Robertson	Robertson County	13,670	25,000,000	13,000,000	0	72,449,000	5,111,000	2,000,000	117,560,000
Rutherford	Rutherford County	48,921	325,854,750	15,200,000	0	146,925,000	50,000	0	488,029,750
Rutherford	Murfreesboro	8,922	40,000,000	0	0	11,744,666	5,065,000	6,569,500	63,379,166
Scott	Scott County	2,443	0	5,800,000	0	3,925,000	0	0	9,725,000
Scott	Oneida SSD	1,286	0	3,200,000	0	275,000	0	0	3,475,000
Sequatchie	Sequatchie County	1,977	0	750,000	0	6,850,500	100,000	600,000	8,300,500
Sevier	Sevier County	13,961	0	34,191,243	0	46,784,710	177,500	0	81,153,453
Shelby	Shelby County	109,659	0	51,964,326	0	422,479,504	73,865,857	0	548,479,687
Shelby	Arlington	4,916	0	0	0	11,315,000	187,500	0	11,502,500
Shelby	Bartlett	8,632	0	21,500,000	0	54,750,081	1,260,000	0	77,510,081
Shelby	Collierville	8,926	0	7,800,000	0	10,957,000	8,193,276	0	26,950,276
Shelby	Germantown	5,960	0	13,500,000	0	21,700,000	3,800,000	0	39,000,000
Shelby	Lakeland	1,864	0	0	0	0	0	0	0
Shelby	Millington	2,402	0	28,500,000	0	5,330,000	1,672,000	0	35,502,000
Smith	Smith County	2,872	0	1,800,000	0	988,200	0	0	2,788,200
Stewart	Stewart County	1,909	0	0	0	1,850,000	0	0	1,850,000
Sullivan	Sullivan County	8,150	0	1,000,000	0	43,525,000	6,189,000	0	50,714,000
Sullivan	Bristol	3,802	0	4,000,000	0	20,893,049	5,105,000	0	29,998,049
Sullivan	Kingsport	7,389	0	180,000	0	16,315,000	1,191,000	0	17,686,000
Sumner	Sumner County	29,628	65,128,751	1,200,000	0	5,030,000	159,000	0	71,517,751
Tipton	Tipton County	9,869	0	1,700,000	0	11,333,461	1,721,032	0	14,734,493
Trousdale	Hartsville-Trousdale	1,367	0	0	0	3,300,000	0	0	3,300,000

Table E4. Infrastructure Needs at Public Elementary and Secondary Schools
Total Estimated Cost by School System
Five-year Period July 2022 through June 2027

County	School System	Student Count	New Schools	Additions	Replacement Schools	Renovations	Other Needs	System-wide	Total Estimated Cost
Unicoi	Unicoi County	2,065	0	0	0	2,200,000	10,062	0	2,210,062
Union	Union County	5,806	25,050,000	175,000	0	2,390,000	300,000	0	27,915,000
Van Buren	Van Buren County	704	0	100,000	0	270,000	20,000	0	300,000
Warren	Warren County	6,089	0	6,500,000	0	3,783,000	100,000	4,200,000	14,583,000
Washington	Washington County	8,012	43,000,000	175,500	0	5,225,000	0	300,000	48,700,500
Washington	Johnson City	7,622	32,750,000	10,100,000	0	18,000,000	0	0	60,850,000
Wayne	Wayne County	2,009	0	2,190,000	0	5,483,700	0	0	7,673,700
Weakley	Weakley County	3,837	0	3,100,000	0	5,925,000	0	0	9,025,000
White	White County	3,625	0	0	0	7,019,012	0	0	7,019,012
Williamson	Williamson County	41,227	508,500,000	12,750,000	0	174,438,000	5,270,000	0	700,958,000
Williamson	Franklin SSD	3,115	0	34,000,000	0	6,750,000	0	20,500,000	61,250,000
Wilson	Wilson County	19,251	651,500,000	0	0	128,368,500	1,850,000	2,650,000	784,368,500
Wilson	Lebanon SSD	3,879	0	500,000	0	1,790,000	0	0	2,290,000
Grand Total		959,403	\$ 3,382,888,751	\$ 679,813,793	\$ 0	\$ 5,475,366,348	\$ 200,349,568	\$ 55,176,837	\$ 9,793,765,297

Table E-5. Overall Condition of Schools by School System as of July 2022

County	School System	Excellent	Good	Fair	Poor	County	School System	Excellent	Good	Fair	Poor
Anderson	Anderson County	12	6	3		Fayette	Fayette County	1	6		
Anderson	Clinton					Fentress	Fentress County	4	2		
Anderson	Oak Ridge	1	6			Franklin	Franklin County	4	7		
Bedford	Bedford County	10	4	1		Humboldt	Humboldt		3		
Benton	Benton County	3	4			Milan SSD	Milan SSD	1	1	1	
Bledsoe	Bledsoe County					Gibson	Trenton SSD	1	2		
Blount	Blount County	12	9	3		Gibson	Bradford SSD		2		
Blount	Alcoa	1	2	1		Gibson	Gibson County SSD	4	5		
Blount	Maryville	3	4			Giles	Giles County	2	6		
Bradley	Bradley County	6	8	3		Grainger	Grainger County	1	7		
Bradley	Cleveland	4	5			Greene	Greene County	2	12	1	
Campbell	Campbell County	7	5	1		Greene	Greeneville	1	5	1	
Cannon	Cannon County	3	1			Grundy	Grundy County	1	6		
Carroll	Carroll County		1			Hamblen	Hamblen County	11	7		
Carroll	Hollow Rock-Bruceton SSD	2				Hamilton	Hamilton County	28	37	4	
Carroll	Huntingdon SSD	1	3			Hancock	Hancock County	3			
Carroll	McKenzie SSD		3			Hardeman	Hardeman County		9		
Carroll	South Carroll SSD		1			Hardin	Hardin County	4	3		
Carroll	West Carroll SSD	1	2			Hawkins	Hawkins County	6	10		
Carter	Carter County	2	12	1		Hawkins	Rogersville	1			
Carter	Elizabethton	5				Haywood	Haywood County		6		
Cheatham	Cheatham County	7	6			Henderson	Henderson County	2	7		
Chester	Chester County	2	4			Henderson	Lexington	1	1		
Claiborne	Claiborne County	6	6			Henry	Henry County	6			
Clay	Clay County	1	3			Paris	Paris SSD	2	1		
Cocke	Cooke County	3	9			Hickman	Hickman County	1	5	2	
Cocke	Newport		1			Houston	Houston County	1	4		
Coffee	Coffee County	7	3			Humphreys	Humphreys County	2	2	2	
Coffee	Manchester	2	1			Jackson	Jackson County	2	2		
Coffee	Tullahoma	3	4			Jefferson	Jefferson County	3	10		
Crockett	Crockett County	5				Johnson	Johnson County	3	3		
Crockett	Alamo		1			Knox	Knox County	13	72	2	
Crockett	Bells	1				Lake	Lake County	1		2	
Cumberland	Cumberland County	3	9			Lauderdale	Lauderdale County		4	3	
Davidson	Davidson County	9	68	48	11	Lawrence	Lawrence County	4	9		
Decatur	Decatur County	2	2			Lewis	Lewis County	4			
DeKalb	DeKalb County	1	4			Lincoln	Lincoln County	4	1	1	
Dickson	Dickson County	5	11			Lincoln	Fayetteville		2	1	
Dyer	Dyer County	4	4			Loudon	Loudon County	2	7		
Dyer	Dyersburg	3	1			Loudon	Lenoir City	3			

Table E-5. Overall Condition of Schools by School System as of July 2022

County	School System	Excellent	Good	Fair	Poor	County	School System	Excellent	Good	Fair	Poor
McMinn	McMinn County	1	7	1		Shelby	Bartlett	8	1	1	1
McMinn	Athens		2	3		Shelby	Collierville	1	7	1	
McMinn	Etowah		1			Shelby	Germantown	1	1	4	
McNairy	McNairy County	2				Shelby	Lakeland	1	1		
Macon	Macon County	2	6			Shelby	Millington	1	2		
Madison	Madison County	12	11			Smith	Smith County	8		1	
Marion	Marion County	5	1	4		Stewart	Stewart County		4		
Marion	Richard City SSD		1			Sullivan	Sullivan County	5	7	3	
Marshall	Marshall County	5	4	1		Sullivan	Bristol	2	5	1	
Maury	Maury County	10	10	1		Sullivan	Kingsport	10	2		
Meigs	Meigs County	3	1			Sumner	Sumner County	23		26	1
Monroe	Monroe County	8	1	2	1	Tipton	Tipton County	3	11		
Monroe	Sweetwater	1	3			Troupdale	Hartsville-Troupsdale	1	2		
Montgomery	Montgomery County	22	16	2		Unicoi	Unicoi County	1	5		
Moore	Moore County	2				Union	Union County	2	5		
Morgan	Morgan County	3	3	2		Van Buren	Van Buren County	2			
Obion	Obion County		7			Warren	Warren County	4	7		
Obion	Union City		3			Washington	Washington County	6	8		
Overton	Overton County	4	4			Washington	Johnson City	10	1		
Perry	Perry County	1	3			Wayne	Wayne County	1	7		
Pickett	Pickett County	1	1			Weakley	Weakley County	4		7	
Polk	Polk County	2	3	1		White	White County	6	2		
Putnam	Putnam County	10	10			Williamson	Williamson County	35	12	1	
Rhea	Rhea County	3	4			Williamson	Franklin SSD	6	2		
Rhea	Dayton	1				Wilson	Wilson County	15	8		
Roane	Roane County	12	4	1	1	Wilson	Lebanon SSD	4	2	1	
Robertson	Robertson County	7	10	2	1	Total		643	869	148	18
Rutherford	Rutherford County	30	19	1							
Rutherford	Murfreesboro	8	5								
Scott	Scott County	3	4								
Scott	Oneida SSD	3									
Sequatchie	Sequatchie County	2	1								
Sevier	Sevier County	17	15								
Shelby	Shelby County	47	72	45							
Shelby	Arlington	4									

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System**

Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools			
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost*	Per Student			
Anderson	Anderson County	0	0	0.0%	\$ 0	18	10	55.56%	\$ 6,930,000	18	\$ 6,930,000	\$ 1,136	
Anderson	Clinton	0	0	0.0%	0	3	0	0.0%	0	3	0	\$ 0	
Anderson	Oak Ridge	0	0	0.0%	0	7	5	71.43%	3,612,633	7	3,612,633	\$ 794	
Bedford	Bedford County	0	0	0.0%	0	14	10	71.43%	3,747,837	14	3,747,837	\$ 436	
Benton	Benton County	1	0	12.5%	0	7	7	87.5%	3,668,916	8	3,668,916	\$ 1,799	
Bledsoe	Bledsoe County	3	3	60.0%	6,645,000	2	2	40.0%	380,000	5	7,025,000	\$ 4,597	
Blount	Blount County	0	0	0.0%	0	21	9	42.86%	19,494,000	21	19,494,000	\$ 1,949	
Blount	Alcoa	1	1	25.0%	2,895,000	3	1	25.0%	400,000	4	3,295,000	\$ 1,576	
Blount	Maryville	0	0	0.0%	0	7	3	42.86%	5,542,000	7	5,542,000	\$ 1,002	
Bradley	Bradley County	3	3	17.65%	2,882,000	14	6	35.29%	5,103,498	17	7,985,498	\$ 815	
Campbell	Cleveland	0	0	0.0%	0	9	8	88.89%	5,303,246	9	5,303,246	\$ 967	
Campbell	Campbell County	1	1	7.69%	1,745,000	12	6	46.15%	756,000	13	2,501,000	\$ 506	
Cannon	Cannon County	0	0	0.0%	0	4	1	25.0%	1,518,872	4	1,518,872	\$ 840	
Carroll	Carroll County	0	0	0.0%	0	1	0	0.0%	0	1	0	\$ 0	
Carroll	Hollow Rock-Brueton SSD	0	0	0.0%	0	2	1	50.0%	54,000	2	54,000	\$ 90	
Carroll	Huntingdon SSD	0	0	0.0%	0	4	1	25.0%	1,700,000	4	1,700,000	\$ 1,327	
Carroll	McKenzie SSD	0	0	0.0%	0	3	1	33.33%	1,500,000	3	1,500,000	\$ 1,274	
Carroll	South Carroll SSD	0	0	0.0%	0	1	1	100.0%	50,000	1	50,000	\$ 166	
Carroll	West Carroll SSD	0	0	0.0%	0	3	0	0.0%	0	3	0	\$ 0	
Carter	Carter County	1	1	6.67%	13,200,000	14	4	26.67%	1,567,836	15	14,767,836	\$ 3,340	
Carter	Elizabethton	0	0	0.0%	0	5	5	100.0%	4,891,131	5	4,891,131	\$ 1,918	
Cheatham	Cheatham County	0	0	0.0%	0	13	13	100.0%	16,465,570	13	16,465,570	\$ 2,925	
Chester	Chester County	0	0	0.0%	0	6	6	100.0%	6,424,750	6	6,424,750	\$ 2,408	
Claiborne	Claiborne County	1	1	7.69%	2,150,000	12	10	76.92%	2,359,000	13	4,509,000	\$ 1,152	
Clay	Clay County	0	0	0.0%	0	4	3	75.0%	2,135,900	4	2,135,900	\$ 2,079	
Cooke	Cocke County	0	0	0.0%	0	12	10	83.33%	19,031,000	12	19,031,000	\$ 4,552	
Cooke	Newport	0	0	0.0%	0	1	1	100.0%	9,353,157	1	9,353,157	\$ 14,693	
Coffee	Coffee County	0	0	0.0%	0	10	2	20.0%	1,200,000	10	1,200,000	\$ 294	

Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools		
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost*	Per Student		
Coffee	Manchester	0	0	0.0%	0	3	100.0%	8,100,000	3	8,100,000	\$5,663	
Coffee	Tullahoma	0	0	0.0%	0	7	4	9,400,000	7	9,400,000	\$2,696	
Crockett	Crockett County	0	0	0.0%	0	5	2	4,266,000	5	4,266,000	\$2,265	
Crockett	Alamo	0	0	0.0%	0	1	1	4,490,000	1	4,490,000	\$8,512	
Crockett	Bells	0	0	0.0%	0	1	1	630,000	1	630,000	\$1,825	
Cumberland	Cumberland County	0	0	0.0%	0	12	8	2,895,000	12	2,895,000	\$427	
Davidson	Davidson County	59	53	38.69%	1,812,999,000	77	50	1,546,320,000	136	3,359,319,000	\$42,820	
Decatur	Decatur County	0	0	0.0%	0	4	4	592,200	4	592,200	\$425	
DeKalb	DeKalb County	0	0	0.0%	0	5	4	1,215,000	5	1,215,000	\$431	
Dickson	Dickson County	0	0	0.0%	0	16	4	4,600,000	16	4,600,000	\$588	
Dyer	Dyer County	0	0	0.0%	0	8	2	255,616	8	255,616	\$73	
Dyer	Dyersburg	0	0	0.0%	0	4	4	3,411,277	4	3,411,277	\$1,392	
Fayette	Fayette County	0	0	0.0%	0	7	7	6,010,050	7	6,010,050	\$2,083	
Fentress	Fentress County	0	0	0.0%	0	6	5	1,439,269	6	1,439,269	\$698	
Franklin	Franklin County	0	0	0.0%	0	11	8	3,629,204	11	3,629,204	\$751	
Gibson	Humboldt	0	0	0.0%	0	3	3	1,770,000	3	1,770,000	\$1,723	
Gibson	Milan SSD	1	1	33.33%	1,200,000	2	1	1,098,000	3	2,298,000	\$1,220	
Gibson	Trenton SSD	0	0	0.0%	0	3	2	540,000	3	540,000	\$433	
Gibson	Bradford SSD	0	0	0.0%	0	2	0	0	2	0	\$0	
Gibson	Gibson County SSD	0	0	0.0%	0	9	1	12,000,000	9	12,000,000	\$3,170	
Giles	Giles County	0	0	0.0%	0	8	6	3,929,250	8	3,929,250	\$1,123	
Grainger	Grainger County	0	0	0.0%	0	8	7	6,872,000	8	6,872,000	\$2,285	
Greene	Greene County	1	0	0.0%	0	14	2	500,000	15	500,000	\$86	
Greene	Greenville	1	1	14.29%	4,189,000	6	6	14,160,080	7	18,349,080	\$6,545	
Grundy	Grundy County	0	0	0.0%	0	7	7	3,700,000	7	3,700,000	\$2,169	
Hamblen	Hamblen County	0	0	0.0%	0	18	9	35,980,000	18	35,980,000	\$3,641	
Hamilton	Hamilton County	4	4	5.8%	8,500,000	65	34	41,785,850	69	50,285,850	\$1,139	
Hancock	Hancock County	0	0	0.0%	0	3	2	1,570,000	3	1,570,000	\$1,683	

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System**

Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools		
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost*	Per Student		
Hardeman	Hardeman County	0	0	0.0%	0	9	1	11.11%	100,000	9	100,000	\$32
Hardin	Hardin County	0	0	0.0%	0	7	5	71.43%	6,846,302	7	6,846,302	\$2,115
Hawkins	Hawkins County	0	0	0.0%	0	16	15	93.75%	13,048,028	16	13,048,028	\$2,134
Hawkins	Rogersville	0	0	0.0%	0	1	0	0.0%	0	1	0	\$0
Haywood	Haywood County	0	0	0.0%	0	6	6	100.0%	6,227,000	6	6,227,000	\$2,427
Henderson	Henderson County	0	0	0.0%	0	9	8	88.89%	1,634,000	9	1,634,000	\$429
Henderson	Lexington	0	0	0.0%	0	2	0	0.0%	0	2	0	\$0
Henry	Henry County	0	0	0.0%	0	6	4	66.67%	1,855,000	6	1,855,000	\$636
Henry	Paris SSD	0	0	0.0%	0	3	2	66.67%	145,000	3	145,000	\$98
Hickman	Hickman County	2	2	25.0%	16,510,000	6	6	75.0%	3,300,000	8	19,810,000	\$6,415
Houston	Houston County	0	0	0.0%	0	5	4	80.0%	1,972,000	5	1,972,000	\$1,628
Humphreys	Humphreys County	2	2	25.0%	3,300,000	4	1	12.5%	1,577,000	6	4,877,000	\$1,857
Jackson	Jackson County	0	0	0.0%	0	4	4	100.0%	2,600,000	4	2,600,000	\$1,820
Jefferson	Jefferson County	0	0	0.0%	0	13	9	69.23%	11,657,020	13	11,657,020	\$1,744
Johnson	Johnson County	0	0	0.0%	0	6	5	83.33%	5,105,000	6	5,105,000	\$1,231
Knox	Knox County	2	2	2.3%	4,728,194	85	76	87.36%	49,627,124	87	54,355,318	\$935
Lake	Lake County	2	2	66.67%	10,660,000	1	1	33.33%	120,000	3	10,780,000	\$15,118
Lauderdale	Lauderdale County	3	3	42.86%	14,760,000	4	4	57.14%	8,715,690	7	23,475,690	\$6,975
Lawrence	Lawrence County	0	0	0.0%	0	13	11	84.62%	23,500,886	13	23,500,886	\$3,572
Lewis	Lewis County	0	0	0.0%	0	4	0	0.0%	0	4	0	\$0
Lincoln	Lincoln County	1	1	16.67%	20,000,000	5	0	0.0%	0	6	20,000,000	\$5,346
Lincoln	Fayetteville	1	1	33.33%	2,545,000	2	2	66.67%	2,474,000	3	5,019,000	\$4,292
Loudon	Loudon County	0	0	0.0%	0	9	1	11.11%	94,953	9	94,953	\$21
Loudon	Lenoir City	0	0	0.0%	0	3	1	33.33%	2,660,000	3	2,660,000	\$1,111
McMinn	McMinn County	1	1	11.11%	5,659,003	8	8	88.89%	7,707,828	9	13,366,831	\$2,702
McMinn	Athens	3	3	60.0%	3,974,800	2	2	40.0%	5,851,300	5	9,826,100	\$6,090
McMinn	Etowah	0	0	0.0%	0	1	1	100.0%	1,650,000	1	1,650,000	\$5,142
McNairy	McNairy County	0	0	0.0%	0	9	4	44.44%	508,560	9	508,560	\$137

Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools		
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost*	Per Student		
Macon	Macon County	0	0	0.0%	0	8	1	12.5%	110,000	8	110,000	\$28
Madison	Madison County	0	0	0.0%	0	23	22	95.65%	11,802,940	23	11,802,940	\$1,009
Marion	Marion County	4	3	30.0%	24,902,201	6	4	40.0%	2,614,212	10	27,516,413	\$7,335
Marion	Richard City SSD	0	0	0.0%	0	1	1	100.0%	8,929,500	1	8,929,500	\$45,024
Marshall	Marshall County	1	1	10.0%	587,216	9	9	90.0%	5,613,471	10	6,200,687	\$1,196
Maury	Maury County	1	1	4.76%	1,853,216	20	18	85.71%	34,709,700	21	36,562,916	\$2,887
Meigs	Meigs County	0	0	0.0%	0	4	4	100.0%	1,816,000	4	1,816,000	\$1,101
Monroe	Monroe County	3	3	25.0%	16,825,000	9	6	50.0%	4,323,000	12	21,148,000	\$4,499
Monroe	Sweetwater	0	0	0.0%	0	4	1	25.0%	200,000	4	200,000	\$141
Montgomery	Montgomery County	2	0	2.5%	0	38	31	77.5%	74,511,923	40	74,511,923	\$2,013
Moore	Moore County	0	0	0.0%	0	2	1	50.0%	85,000	2	85,000	\$97
Morgan	Morgan County	2	2	25.0%	435,000	6	1	12.5%	150,000	8	585,000	\$217
Obion	Obion County	0	0	0.0%	0	7	6	85.71%	2,693,031	7	2,693,031	\$898
Obion	Union City	0	0	0.0%	0	3	3	100.0%	3,116,284	3	3,116,284	\$2,166
Overton	Overton County	0	0	0.0%	0	8	6	75.0%	10,032,333	8	10,032,333	\$3,383
Perry	Perry County	0	0	0.0%	0	4	4	100.0%	4,815,818	4	4,815,818	\$4,881
Pickett	Pickett County	0	0	0.0%	0	2	1	50.0%	210,000	2	210,000	\$335
Polk	Polk County	1	1	16.67%	2,110,000	5	1	16.67%	1,500,000	6	3,610,000	\$1,1794
Putnam	Putnam County	0	0	0.0%	0	20	14	70.0%	6,520,000	20	6,520,000	\$569
Rhea	Rhea County	0	0	0.0%	0	7	3	42.86%	2,950,000	7	2,950,000	\$741
Rhea	Dayton	0	0	0.0%	0	1	1	100.0%	4,161,290	1	4,161,290	\$5,285
Roane	Roane County	1	1	5.88%	5,500,000	16	10	58.82%	20,060,000	17	25,560,000	\$4,164
Robertson	Robertson County	3	3	15.0%	36,591,000	17	15	75.0%	35,858,000	20	72,449,000	\$5,300
Rutherford	Rutherford County	1	0	0.0%	0	49	19	38.0%	146,925,000	50	146,925,000	\$3,003
Rutherford	Murfreesboro	0	0	0.0%	0	13	11	78.57%	11,744,666	13	11,744,666	\$1,316
Scott	Scott County	0	0	0.0%	0	7	3	42.86%	3,925,000	7	3,925,000	\$1,606
Scott	Oneida SSD	0	0	0.0%	0	3	1	33.33%	275,000	3	275,000	\$214
Sequatchie	Sequatchie County	0	0	0.0%	0	3	3	100.0%	6,850,500	3	6,850,500	\$3,465

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System**

Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools		
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost	Per Student		
Sevier	Sevier County	0	0	0.0%	0	32	25	78.13%	46,784,710	32	46,784,710	\$3,351
Shelby	Shelby County	45	42	25.61%	174,089,380	119	100	60.98%	248,390,124	164	422,479,504	\$3,853
Shelby	Arlington	0	0	0.0%	0	4	3	75.0%	11,315,000	4	11,315,000	\$2,302
Shelby	Bartlett	2	2	20.0%	47,541,081	8	6	60.0%	7,209,000	10	54,750,081	\$6,343
Shelby	Collierville	1	1	11.11%	5,000,000	8	6	66.67%	5,957,000	9	10,957,000	\$1,227
Shelby	Germantown	4	4	66.67%	17,425,000	2	1	16.67%	4,275,000	6	21,700,000	\$3,641
Shelby	Lakeland	0	0	0.0%	0	2	0	0.0%	0	2	0	\$0
Shelby	Millington	0	0	0.0%	0	3	3	100.0%	5,330,000	3	5,330,000	\$2,219
Smith	Smith County	1	1	11.11%	250,000	8	3	33.33%	738,200	9	988,200	\$344
Stewart	Stewart County	0	0	0.0%	0	4	3	75.0%	1,850,000	4	1,850,000	\$969
Sullivan	Sullivan County	3	2	13.33%	32,900,000	12	10	66.67%	10,625,000	15	43,525,000	\$5,340
Sullivan	Bristol	1	1	12.50%	5,200,000	7	5	62.50%	15,693,049	8	20,893,049	\$5,496
Sullivan	Kingsport	0	0	0.0%	0	12	9	75.0%	16,315,000	12	16,315,000	\$2,208
Sumner	Sumner County	1	0	0.0%	0	49	11	22.0%	5,030,000	50	5,030,000	\$170
Tipton	Tipton County	0	0	0.0%	0	14	14	100.0%	11,333,461	14	11,333,461	\$1,148
Trousdale	Hartsville-Trousdale	0	0	0.0%	0	3	2	66.67%	3,300,000	3	3,300,000	\$2,414
Unicoi	Unicoi County	0	0	0.0%	0	6	2	33.33%	2,200,000	6	2,200,000	\$1,066
Union	Union County	0	0	0.0%	0	7	7	100.0%	2,390,000	7	2,390,000	\$412
Van Buren	Van Buren County	0	0	0.0%	0	2	2	100.0%	270,000	2	270,000	\$384
Warren	Warren County	0	0	0.0%	0	11	6	54.55%	3,783,000	11	3,783,000	\$621
Washington	Washington County	0	0	0.0%	0	14	5	35.71%	5,225,000	14	5,225,000	\$652
Washington	Johnson City	0	0	0.0%	0	11	5	45.45%	18,000,000	11	18,000,000	\$2,362
Wayne	Wayne County	0	0	0.0%	0	8	8	100.0%	5,483,700	8	5,483,700	\$2,730
Weakley	Weakley County	0	0	0.0%	0	11	8	72.73%	5,925,000	11	5,925,000	\$1,544
White	White County	0	0	0.0%	0	8	6	75.0%	7,019,012	8	7,019,012	\$1,936
Williamson	Williamson County	1	0	0.0%	0	47	26	53.06%	174,438,000	48	174,438,000	\$4,231
Williamson	Franklin SSD	0	0	0.0%	0	8	3	37.5%	6,750,000	8	6,750,000	\$2,167
Wilson	Wilson County	0	0	0.0%	0	23	17	73.91%	128,368,500	23	128,368,500	\$6,668
Wilson	Lebanon SSD	1	0	0.0%	0	6	4	57.14%	1,790,000	7	1,790,000	\$461
Grand Total		173	154	9.13%	\$ 2,309,751,091	1,514	994	58.92%	\$ 3,165,615,257	1,687	\$ 5,475,366,348	\$5,707

* Does not include system-wide needs.

Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition
By School System and Overall School Rating with Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Overall Fair or Poor Condition				Overall Excellent or Good Condition				All Schools				
		School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Schools with Upgrade Needs	Estimated Upgrade Cost	School Count	Estimated Upgrade Cost	Per Student				
Anderson	Anderson County	0	0	0.0%	\$ 0	18	\$ 6,930,000	18	\$ 6,930,000	\$1,136				
Anderson	Clinton	0	0	0.0%	0	3	0	0	0	0	\$0			
Anderson	Oak Ridge	0	0	0.0%	0	7	5	3,612,633	7	3,612,633	\$794			
Bedford	Bedford County	0	0	0.0%	0	14	10	71.43%	3,747,837	14	3,747,837	\$436		
Benton	Benton County	1	0	12.5%	0	7	7	87.5%	3,668,916	8	3,668,916	\$1,799		
Bledsoe	Bledsoe County	3	3	60.0%	6,645,000	2	2	40.0%	380,000	5	7,025,000	\$4,597		
Blount	Blount County	0	0	0.0%	0	21	9	42.86%	19,494,000	21	19,494,000	\$1,949		
Blount	Alcoa	1	1	25.0%	2,895,000	3	1	25.0%	400,000	4	3,295,000	\$1,576		
Blount	Maryville	0	0	0.0%	0	7	3	42.86%	5,542,000	7	5,542,000	\$1,002		
Bradley	Bradley County	3	3	17.65%	2,882,000	14	6	35.29%	5,103,498	17	7,985,498	\$815		
Bradley	Cleveland	0	0	0.0%	0	9	8	88.89%	5,303,246	9	5,303,246	\$967		
Campbell	Campbell County	1	1	7.69%	1,745,000	12	6	46.15%	756,000	13	2,501,000	\$506		
Cannon	Cannon County	0	0	0.0%	0	4	1	25.0%	1,518,872	4	1,518,872	\$840		
Carroll	Carroll County	0	0	0.0%	0	1	0	0.0%	0	1	0	\$0		
Carroll	Hollow Rock-Bruceon SSD	0	0	0.0%	0	2	1	50.0%	54,000	2	54,000	\$90		
Carroll	Huntingdon SSD	0	0	0.0%	0	4	1	25.0%	1,700,000	4	1,700,000	\$1,327		
Carroll	McKenzie SSD	0	0	0.0%	0	3	1	33.33%	1,500,000	3	1,500,000	\$1,274		
Carroll	South Carroll SSD	0	0	0.0%	0	1	1	100.0%	50,000	1	50,000	\$166		
Carroll	West Carroll SSD	0	0	0.0%	0	3	0	0.0%	0	3	0	\$0		
Carter	Carter County	1	1	6.67%	13,200,000	14	4	26.67%	1,567,836	15	14,767,836	\$3,340		
Carter	Elizabethhton	0	0	0.0%	0	5	5	100.0%	4,891,131	5	4,891,131	\$1,918		
Cheatham	Cheatham County	0	0	0.0%	0	13	13	100.0%	16,465,570	13	16,465,570	\$2,925		
Chester	Chester County	0	0	0.0%	0	6	6	100.0%	6,424,750	6	6,424,750	\$2,408		
Claiborne	Claiborne County	1	1	7.69%	2,150,000	12	10	76.92%	2,359,000	13	4,509,000	\$1,152		
Clay	Clay County	0	0	0.0%	0	4	3	75.0%	2,135,900	4	2,135,900	\$2,079		
Cocke	Cocke County	0	0	0.0%	0	12	10	83.33%	19,031,000	12	19,031,000	\$4,552		
Cooke	Newport	0	0	0.0%	0	1	1	100.0%	9,353,157	1	9,353,157	\$14,693		
Coffee	Coffee County	0	0	0.0%	0	10	2	20.0%	1,200,000	10	1,200,000	\$294		

Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC)
Five-year Period July 2022 through June 2027

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count
Anderson	Anderson County	18	654	525	80.28%	0	0.0%	0	129	19.72%	0
Anderson	Clinton	3	93	78	83.87%	0	0.0%	0	15	16.13%	0
Anderson	Oak Ridge	7	422	297	70.38%	0	6	1.42%	0	119	28.2%
Bedford	Bedford County	14	574	453	78.92%	0	11	1.92%	0	110	19.16%
Benton	Benton County	8	219	169	77.17%	0	3	1.37%	2	47	21.46%
Bledsoe	Bledsoe County	5	153	112	73.2%	52	2	1.31%	2	39	25.49%
Blount	Blount County	21	845	674	79.78%	0	31	3.67%	7	140	16.57%
Blount	Alcoa	4	181	148	81.77%	23	0	0.0%	0	33	18.23%
Blount	Maryville	7	387	271	70.03%	0	5	1.29%	0	111	28.68%
Bradley	Bradley County	17	583	459	78.73%	20	13	2.23%	6	111	19.04%
Bradley	Cleveland	9	449	388	86.41%	5	0	0.0%	0	61	13.59%
Campbell	Campbell County	13	434	340	78.34%	9	3	0.69%	1	91	20.97%
Cannon	Cannon County	4	125	100	80.0%	0	4	3.2%	0	21	16.8%
Carroll	Carroll County	1	21	10	47.62%	0	0	0.0%	0	11	52.38%
Carroll	Hollow Rock-Bruceton SSD	2	67	54	80.6%	0	0	0.0%	0	13	19.4%
Carroll	Huntingdon SSD	4	130	106	81.54%	0	0	0.0%	0	24	18.46%
Carroll	McKenzie SSD	3	123	92	74.8%	0	0	0.0%	0	31	25.2%
Carroll	South Carroll SSD	1	38	22	57.89%	6	1	2.63%	0	15	39.47%
Carroll	West Carroll SSD	3	102	78	76.4%	0	0	0.0%	0	24	23.53%
Carter	Carter County	15	453	346	76.38%	18	44	9.71%	2	63	13.91%
Carter	Elizabethhton	5	162	118	72.84%	0	2	1.23%	2	42	25.93%
Cheatham	Cheatham County	13	517	455	88.01%	0	0	0.0%	0	62	11.99%
Chester	Chester County	6	192	166	86.46%	0	2	1.04%	2	24	12.5%
Claiborne	Claiborne County	13	424	312	73.58%	59	13	3.07%	2	99	23.35%
Clay	Clay County	4	91	75	82.42%	1	1	1.1%	1	15	16.48%
Cocke	Cocke County	12	349	271	77.65%	5	26	7.45%	2	52	14.9%
Cocke	Newport	1	72	62	86.11%	0	0	0.0%	0	10	13.89%
Coffee	Coffee County	10	434	366	84.33%	0	2	0.46%	0	66	15.21%
										1	0.23%

Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC)

Five-year Period July 2022 through June 2027

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count
Coffee	Manchester	3	76	65	85.53%	0	0.0%	0	11	14.47%	0
Coffee	Tullahoma	7	213	166	77.93%	0	0.0%	0	47	22.07%	1
Crockett	Crockett County	5	155	115	74.19%	0	0.0%	0	40	25.81%	2
Crockett	Alamo	1	48	42	87.5%	0	0.0%	0	6	12.5%	2
Crockett	Bells	1	37	32	86.49%	0	0.0%	0	5	13.51%	0
Cumberland	Cumberland County	12	501	399	79.64%	0	2.0%	10	92	18.36%	1
Davidson	Davidson County	136	6,228	5,099	81.87%	2,284	262	4.21%	5	867	13.92%
Decatur	Decatur County	4	119	104	87.39%	0	2	1.68%	0	13	10.92%
DeKalb	DeKalb County	5	194	162	83.51%	0	2	1.03%	2	30	15.46%
Dickson	Dickson County	16	549	441	80.33%	0	14	2.55%	0	94	17.12%
Dyer	Dyer County	8	335	227	67.76%	0	5	1.49%	0	103	30.75%
Dyer	Dyersburg	4	326	258	79.14%	20	0	0.0%	0	68	20.86%
Fayette	Fayette County	7	300	245	81.67%	0	6	2.0%	5	49	16.33%
Fentress	Fentress County	6	185	152	82.16%	0	1	0.54%	0	32	17.3%
Franklin	Franklin County	11	492	428	86.99%	0	0	0.0%	0	64	13.01%
Gibson	Humboldt	3	112	89	79.46%	0	0	0.0%	0	23	20.54%
Gibson	Milan SSD	3	188	147	78.19%	14	1	0.53%	0	40	21.28%
Gibson	Trenton SSD	3	140	96	68.57%	0	0	0.0%	0	44	31.43%
Gibson	Bradford SSD	2	43	30	69.77%	0	6	13.95%	0	7	16.28%
Gibson	Gibson County SSD	9	332	253	76.2%	0	3	0.9%	0	76	22.89%
Giles	Giles County	8	323	282	87.31%	0	3	0.93%	0	38	11.76%
Grainger	Grainger County	8	315	243	77.14%	0	6	1.9%	0	66	20.95%
Greene	Greene County	15	497	416	83.7%	2	9	1.81%	0	72	14.49%
Greene	Greeneville	7	232	179	77.16%	44	0	0.0%	0	53	22.84%
Grundy	Grundy County	7	183	146	79.78%	0	9	4.92%	1	28	15.3%
Hamblen	Hamblen County	18	571	474	83.01%	0	6	1.05%	0	91	15.94%
Hamilton	Hamilton County	69	2,890	2,419	83.7%	89	82	2.84%	25	389	13.46%
Hancock	Hancock County	3	91	76	83.52%	0	0	0.0%	0	15	16.48%

Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC)
Five-year Period July 2022 through June 2027

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count
Hardeman	Hardeman County	9	325	280	86.15%	0	8	2.46%	0	37	11.38%
Hardin	Hardin County	7	314	247	78.66%	0	3	0.96%	0	64	20.38%
Hawkins	Hawkins County	16	533	455	85.37%	0	0	0.0%	0	78	14.63%
Hawkins	Rogersville	1	51	45	88.24%	0	0	0.0%	0	6	11.76%
Haywood	Haywood County	6	284	252	88.73%	0	6	2.11%	0	26	9.15%
Henderson	Henderson County	9	264	206	78.03%	0	5	1.89%	0	53	20.08%
Henry	Lexington	2	111	94	84.68%	0	0	0.0%	0	17	15.32%
Henry	Henry County	6	264	208	78.79%	0	0	0.0%	0	56	21.21%
Henry	Paris SSD	3	141	112	79.43%	0	0	0.0%	0	29	20.57%
Hickman	Hickman County	8	323	261	80.8%	0	0	0.0%	0	62	19.2%
Houston	Houston County	5	106	88	83.02%	0	0	0.0%	0	18	16.98%
Humphreys	Humphreys County	6	248	213	85.89%	18	0	0.0%	0	35	14.11%
Jackson	Jackson County	4	146	121	82.88%	0	2	1.37%	0	23	15.75%
Jefferson	Jefferson County	13	615	436	70.89%	0	22	3.58%	0	157	25.53%
Johnson	Johnson County	6	153	130	84.97%	0	0	0.0%	0	23	15.03%
Knox	Knox County	87	4,202	3,271	77.84%	24	256	6.09%	0	675	16.06%
Lake	Lake County	3	108	73	67.59%	35	6	5.56%	2	29	26.85%
Lauderdale	Lauderdale County	7	341	300	87.98%	85	4	1.17%	0	37	10.85%
Lawrence	Lawrence County	13	467	388	83.08%	6	17	3.64%	0	62	13.28%
Lewis	Lewis County	4	194	172	88.66%	0	2	1.03%	0	20	10.31%
Lincoln	Lincoln County	6	257	228	88.72%	18	0	0.0%	0	29	11.28%
Lincoln	Fayetteville	3	91	74	81.32%	8	0	0.0%	0	17	18.68%
Loudon	Loudon County	9	399	322	80.7%	0	3	0.75%	0	74	18.55%
Loudon	Lenoir City	3	124	105	84.68%	0	1	0.81%	0	18	14.52%
McMinn	McMinn County	9	374	292	78.0%	133	26	6.95%	0	56	14.97%
McMinn	Athens	5	104	77	74.04%	65	0	0.0%	0	27	25.96%
McMinn	Etowah	1	32	28	87.5%	8	0	0.0%	0	4	12.5%
McNairy	McNairy County	9	341	276	80.94%	0	6	1.76%	0	59	17.3%

Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC)
Five-year Period July 2022 through June 2027

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	Count
Macon	Macon County	8	274	201	73.36%	0	16	5.84%	0	57	20.8%
Madison	Madison County	23	1,051	809	76.97%	0	37	3.52%	3	205	19.51%
Marion	Marion County	10	287	244	85.02%	51	1	0.35%	0	42	14.63%
Marion	Richard City SSD	1	29	22	75.86%	0	0	0.0%	0	7	24.14%
Marshall	Marshall County	10	415	337	81.2%	0	17	4.1%	0	61	14.7%
Maury	Maury County	21	1,014	849	83.73%	0	15	1.48%	0	150	14.79%
Meigs	Meigs County	4	134	113	84.33%	0	4	2.99%	0	17	12.69%
Monroe	Monroe County	12	381	317	83.2%	44	5	1.31%	5	59	15.49%
Monroe	Sweetwater	4	124	104	83.87%	0	2	1.61%	0	18	14.52%
Montgomery	Montgomery County	40	2,496	1,982	79.41%	42	125	5.01%	10	389	15.58%
Moore	Moore County	2	97	81	83.51%	0	0	0.0%	0	16	16.49%
Morgan	Morgan County	8	284	217	76.41%	41	0	0.0%	0	67	23.59%
Obion	Obion County	7	377	253	67.11%	0	0	0.0%	0	124	32.89%
Obion	Union City	3	123	95	77.24%	0	0	0.0%	0	28	22.76%
Overton	Overton County	8	209	174	83.25%	0	1	0.48%	0	34	16.27%
Perry	Perry County	4	99	76	76.77%	0	0	0.0%	0	23	23.23%
Pickett	Pickett County	2	72	59	81.94%	0	0	0.0%	0	13	18.06%
Polk	Polk County	6	209	172	82.3%	51	11	5.26%	0	26	12.44%
Putnam	Putnam County	20	838	693	82.7%	8	0	0.0%	0	145	17.3%
Rhea	Rhea County	7	324	272	83.95%	7	2	0.62%	2	50	15.43%
Rhea	Dayton	1	72	65	90.28%	0	2	2.78%	0	5	9.94%
Roane	Roane County	17	606	476	78.55%	13	1	0.17%	0	129	21.29%
Robertson	Robertson County	20	929	783	84.28%	46	10	1.08%	7	136	14.64%
Rutherford	Rutherford County	50	2,975	2,250	75.63%	0	121	4.07%	12	604	20.3%
Rutherford	Murfreesboro	13	587	509	86.71%	0	3	0.51%	0	75	12.78%
Scott	Scott County	7	208	169	81.25%	0	3	1.44%	0	36	17.31%
Scott	Oneida SSD	3	100	83	83.0%	0	0	0.0%	0	17	17.0%
Sequatchie	Sequatchie County	3	143	126	88.11%	0	0	0.0%	0	17	11.89%

Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC)
Five-year Period July 2022 through June 2027

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count	LTGC Count
Sevier	Sevier County	32	1,070	874	81.68%	0	5	0.47%	0	191	17.85%
Shelby	Shelby County	164	7,707	6,526	84.68%	1,481	308	4.0%	10	873	11.33%
Shelby	Arlington	4	333	278	83.48%	0	12	3.6%	0	43	12.91%
Shelby	Bartlett	10	689	609	88.39%	107	2	0.29%	2	78	11.32%
Shelby	Collierville	9	773	658	85.12%	107	10	1.29%	2	105	13.58%
Shelby	Germantown	6	421	351	83.37%	251	35	8.31%	23	35	8.31%
Shelby	Lakeland	2	189	160	84.66%	0	2	1.06%	0	27	14.29%
Shelby	Millington	3	201	168	83.58%	0	0	0.0%	0	33	16.42%
Smith	Smith County	9	276	199	72.1%	28	5	1.81%	5	72	26.09%
Stewart	Stewart County	4	167	133	79.64%	0	0	0.0%	0	34	20.36%
Sullivan	Sullivan County	15	586	489	83.42%	47	9	1.54%	3	88	15.02%
Sullivan	Bristol	8	291	243	83.51%	0	0	0.0%	0	48	16.49%
Sullivan	Kingsport	12	570	398	69.82%	0	6	1.05%	0	166	29.12%
Sumner	Summer County	50	2,126	1,811	85.18%	16	28	1.32%	0	287	13.5%
Tipton	Tipton County	14	704	605	85.94%	0	2	0.28%	0	97	13.78%
Trousdale	Hartsville-Trousdale	3	129	99	76.74%	0	0	0.0%	0	30	23.26%
Unicoi	Unicoi County	6	207	159	76.81%	0	4	1.93%	0	44	21.26%
Union	Union County	7	223	166	74.44%	0	3	1.35%	0	54	24.22%
Van Buren	Van Buren County	2	64	55	85.94%	0	0	0.0%	0	9	14.06%
Warren	Warren County	11	482	416	86.31%	0	5	1.04%	4	61	12.66%
Washington	Washington County	14	588	489	83.16%	0	18	3.06%	0	81	13.78%
Washington	Johnson City	11	514	404	78.6%	0	0	0.0%	0	110	21.4%
Wayne	Wayne County	8	243	210	86.42%	2	2	0.82%	0	31	12.76%
Weakley	Weakley County	11	415	331	79.76%	0	0	0.0%	0	84	20.24%
White	White County	8	298	245	82.21%	0	2	0.67%	0	51	17.11%
Williamson	Williamson County	48	2,528	2,149	85.01%	0	9	0.36%	0	370	14.64%
Williamson	Franklin SSD	8	398	334	83.92%	20	0	0.0%	0	64	16.08%
Wilson	Wilson County	23	1,503	1,284	85.43%	0	0	0.0%	0	219	14.57%
Wilson	Lebanon SSD	7	295	268	90.85%	0	3	1.02%	0	24	8.14%
Statewide		1,687	73,328	59,728	81.45%	5,413	1,809	2.47%	167	11,791	16.08%
										961	6,541
											8,92%

Table E-8. Technology Needs at Existing Public Schools
Total Estimated Cost and Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Technology Needs		
		Existing Schools Affected	Estimated Cost	Per Student
Anderson	Anderson County	4	22.22%	\$ 307,800 \$50
Anderson	Clinton	0	0.0%	0 \$0
Anderson	Oak Ridge	0	0.0%	0 \$0
Bedford	Bedford County	0	0.0%	0 \$0
Benton	Benton County	8	100.0%	1,462,500 \$717
Bledsoe	Bledsoe County	4	80.0%	370,000 \$242
Blount	Blount County	18	85.71%	1,214,300 \$121
Blount	Alcoa	4	100.0%	154,200 \$74
Blount	Maryville	7	100.0%	2,365,000 \$428
Bradley	Bradley County	4	23.53%	920,000 \$94
Bradley	Cleveland	5	55.56%	450,000 \$82
Campbell	Campbell County	0	0.0%	0 \$0
Cannon	Cannon County	0	0.0%	0 \$0
Carroll	Carroll County	0	0.0%	0 \$0
Carroll	Hollow Rock-Bruceton SSD	2	100.0%	79,579 \$132
Carroll	Huntingdon SSD	0	0.0%	0 \$0
Carroll	McKenzie SSD	3	100.0%	272,254 \$231
Carroll	South Carroll SSD	1	100.0%	170,000 \$563
Carroll	West Carroll SSD	3	100.0%	6,000 \$8
Carter	Carter County	15	100.0%	359,214 \$81
Carter	Elizabethton	1	20.0%	115,253 \$45
Cheatham	Cheatham County	0	0.0%	0 \$0
Chester	Chester County	4	66.67%	705,000 \$264
Claiborne	Claiborne County	12	92.31%	486,560 \$124
Clay	Clay County	0	0.0%	0 \$0
Cocke	Cocke County	11	91.67%	830,000 \$199
Cocke	Newport	1	100.0%	266,600 \$419
Coffee	Coffee County	0	0.0%	0 \$0
Coffee	Manchester	0	0.0%	0 \$0
Coffee	Tullahoma	7	100.0%	2,500,000 \$717
Crockett	Crockett County	0	0.0%	0 \$0
Crockett	Alamo	1	100.0%	75,000 \$142
Crockett	Bells	0	0.0%	0 \$0
Cumberland	Cumberland County	4	33.33%	80,000 \$12
Davidson	Davidson County	0	0.0%	9,500,000 \$121
Decatur	Decatur County	0	0.0%	0 \$0
DeKalb	DeKalb County	0	0.0%	0 \$0
Dickson	Dickson County	0	0.0%	0 \$0
Dyer	Dyer County	0	0.0%	0 \$0
Dyer	Dyersburg	4	100.0%	234,308 \$96

Table E-8. Technology Needs at Existing Public Schools
Total Estimated Cost and Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Technology Needs		
		Existing Schools Affected	Estimated Cost	Per Student
Fayette	Fayette County	5	71.43%	\$345,000 \$120
Fentress	Fentress County	6	100.0%	\$180,000 \$87
Franklin	Franklin County	11	100.0%	\$963,500 \$199
Gibson	Humboldt	0	0.0%	\$0 \$0
Gibson	Milan SSD	0	0.0%	\$0 \$0
Gibson	Trenton SSD	0	0.0%	\$0 \$0
Gibson	Bradford SSD	0	0.0%	\$0 \$0
Gibson	Gibson County SSD	9	100.0%	\$254,000 \$67
Giles	Giles County	1	11.11%	\$60,000 \$17
Grainger	Grainger County	7	87.5%	\$161,250 \$54
Greene	Greene County	9	60.0%	\$500,000 \$86
Greene	Greeneville	5	71.43%	\$340,381 \$121
Grundy	Grundy County	4	57.14%	\$340,000 \$199
Hamblen	Hamblen County	1	5.56%	\$24,000 \$2
Hamilton	Hamilton County	0	0.0%	\$0 \$0
Hancock	Hancock County	1	33.33%	\$8,400 \$9
Hardeman	Hardeman County	0	0.0%	\$0 \$0
Hardin	Hardin County	4	57.14%	\$190,830 \$59
Hawkins	Hawkins County	1	6.25%	\$240,000 \$39
Hawkins	Rogersville	0	0.0%	\$0 \$0
Haywood	Haywood County	4	66.67%	\$609,060 \$237
Henderson	Henderson County	3	33.33%	\$408,000 \$107
Henderson	Lexington	0	0.0%	\$0 \$0
Henry	Henry County	6	100.0%	\$296,654 \$102
Henry	Paris SSD	0	0.0%	\$0 \$0
Hickman	Hickman County	0	0.0%	\$0 \$0
Houston	Houston County	2	40.0%	\$110,000 \$91
Humphreys	Humphreys County	0	0.0%	\$770,000 \$293
Jackson	Jackson County	0	0.0%	\$0 \$0
Jefferson	Jefferson County	12	92.31%	\$681,371 \$102
Johnson	Johnson County	0	0.0%	\$0 \$0
Knox	Knox County	9	10.34%	\$732,743 \$13
Lake	Lake County	1	33.33%	\$150,000 \$210
Lauderdale	Lauderdale County	0	0.0%	\$0 \$0
Lawrence	Lawrence County	0	0.0%	\$0 \$0
Lewis	Lewis County	0	0.0%	\$0 \$0
Lincoln	Lincoln County	0	0.0%	\$0 \$0
Lincoln	Fayetteville	3	100.0%	\$546,000 \$467
Loudon	Loudon County	0	0.0%	\$0 \$0
Loudon	Lenoir City	3	100.0%	\$312,786 \$131

Table E-8. Technology Needs at Existing Public Schools
Total Estimated Cost and Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Technology Needs		
		Existing Schools Affected	Estimated Cost	Per Student
McMinn	McMinn County	0	0.0%	\$0
McMinn	Athens	0	0.0%	\$0
McMinn	Etowah	1	100.0%	\$285,000
McNairy	McNairy County	6	66.67%	\$216,400
Macon	Macon County	0	0.0%	\$0
Madison	Madison County	21	91.3%	\$10,247,127
Marion	Marion County	0	0.0%	\$0
Marion	Richard City SSD	0	0.0%	\$0
Marshall	Marshall County	0	0.0%	\$0
Maury	Maury County	0	0.0%	\$0
Meigs	Meigs County	4	100.0%	\$490,000
Monroe	Monroe County	10	83.33%	\$1,875,892
Monroe	Sweetwater	3	75.0%	\$170,000
Montgomery	Montgomery County	39	97.5%	\$11,178,086
Moore	Moore County	0	0.0%	\$0
Morgan	Morgan County	0	0.0%	\$0
Obion	Obion County	7	100.0%	\$386,400
Obion	Union City	3	75.0%	\$188,298
Overton	Overton County	0	0.0%	\$0
Perry	Perry County	0	0.0%	\$0
Pickett	Pickett County	1	33.33%	\$45,000
Polk	Polk County	0	0.0%	\$0
Putnam	Putnam County	1	4.76%	\$56,804
Rhea	Rhea County	1	12.5%	\$129,000
Rhea	Dayton	1	100.0%	\$170
Roane	Roane County	16	94.12%	\$4,273,895
Robertson	Robertson County	20	95.24%	\$3,361,000
Rutherford	Rutherford County	0	0.0%	\$0
Rutherford	Murfreesboro	0	0.0%	\$5,065,000
Scott	Scott County	0	0.0%	\$0
Scott	Oneida SSD	0	0.0%	\$0
Sequatchie	Sequatchie County	1	25.0%	\$100,000
Sevier	Sevier County	1	3.13%	\$27,500
Shelby	Shelby County	89	55.48%	\$28,290,969
Shelby	Arlington	1	25.0%	\$187,500
Shelby	Bartlett	3	30.0%	\$460,000
Shelby	Collierville	9	100.0%	\$3,993,276
Shelby	Germantown	3	50.0%	\$300,000
Shelby	Lakeland	0	0.0%	\$0
Shelby	Millington	2	66.67%	\$1,272,000

Table E-8. Technology Needs at Existing Public Schools
Total Estimated Cost and Cost per Student by School System
Five-year Period July 2022 through June 2027

County	School System	Technology Needs			Per Student
		Existing Schools Affected	Estimated Cost	Per Student	
Smith	Smith County	0	0.0%	0	\$0
Stewart	Stewart County	0	0.0%	0	\$0
Sullivan	Sullivan County	12	80.0%	964,000	\$118
Sullivan	Bristol	3	37.5%	275,000	\$72
Sullivan	Kingsport	12	100.0%	966,000	\$131
Sumner	Sumner County	1	2.0%	69,000	\$2
Tipton	Tipton County	14	100.0%	1,721,032	\$174
Trousdale	Hartsville-Trousdale	0	0.0%	0	\$0
Unicoi	Unicoi County	1	16.67%	10,062	\$5
Union	Union County	6	85.71%	300,000	\$52
Van Buren	Van Buren County	1	50.0%	20,000	\$28
Warren	Warren County	0	0.0%	0	\$0
Washington	Washington County	0	0.0%	0	\$0
Washington	Johnson City	0	0.0%	0	\$0
Wayne	Wayne County	0	0.0%	0	\$0
Weakley	Weakley County	0	0.0%	0	\$0
White	White County	0	0.0%	0	\$0
Williamson	Williamson County	1	2.04%	5,270,000	\$128
Williamson	Franklin SSD	0	0.0%	0	\$0
Wilson	Wilson County	0	0.0%	0	\$0
Wilson	Lebanon SSD	0	0.0%	0	\$0
Statewide		524	31.23%	\$ 113,341,954	\$118

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs		
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act	Lead
Anderson	Anderson County	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Anderson	Clinton	0	0	0	0	0	0
Anderson	Oak Ridge	0	0	0	0	0	0
Bedford	Bedford County	0	100,000	0	450,000	1,350,000	0
Benton	Benton County	0	0	0	0	400,000	0
Bledsoe	Bledsoe County	0	0	0	0	200,000	0
Blount	Alcoa	0	0	0	0	0	0
Blount	Blount County	0	0	0	0	100,000	70,000
Blount	Maryville	0	0	0	0	0	0
Bradley	Bradley County	0	0	0	0	0	0
Bradley	Cleveland	720,000	0	0	0	0	0
Campbell	Campbell County	0	0	0	0	53,000	0
Cannon	Cannon County	0	0	0	0	0	0
Carroll	Carroll County	0	0	0	0	0	0
Carroll	Hollow Rock-Bruceton SSD	0	0	0	0	0	0
Carroll	Huntingdon SSD	0	0	0	0	0	0
Carroll	McKenzie SSD	0	0	0	0	0	0
Carroll	South Carroll SSD	0	0	0	0	0	0
Carroll	West Carroll SSD	0	0	0	0	0	0
Carter	Carter County	0	60,000	0	0	140,000	0
Carter	Elizabethton	0	0	0	0	0	0
Cheatham	Cheatham County	0	0	0	0	0	0
Chester	Chester County	0	0	0	0	0	0
Claiborne	Claiborne County	0	0	0	0	200,000	0

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs	
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act
Clay	Clay County	0	0	0	50,000	0
Cocke	Cocke County	0	0	0	0	0
Cocke	Newport	0	0	0	0	0
Coffee	Coffee County	0	0	0	0	0
Coffee	Manchester	0	0	0	0	0
Coffee	Tullahoma	0	0	0	0	0
Crockett	Alamo	0	0	0	0	0
Crockett	Bells	0	0	0	0	0
Crockett	Crockett County	0	0	0	0	0
Cumberland	Cumberland County	0	0	0	0	0
Davidson	Davidson County	0	0	0	0	0
Decatur	Decatur County	0	0	0	0	0
DeKalb	DeKalb County	0	0	0	0	0
Dickson	Dickson County	0	0	0	0	0
Dyer	Dyer County	0	0	0	0	0
Dyer	Dyersburg	0	1,000,000	0	0	0
Fayette	Fayette County	0	0	0	0	0
Fentress	Fentress County	300,000	0	0	0	0
Franklin	Franklin County	0	0	0	0	0
Gibson	Bradford SSD	0	0	0	0	0
Gibson	Gibson County SSD	0	0	0	0	0
Gibson	Humboldt	0	0	0	0	0
Gibson	Milan SSD	0	0	0	0	0
Gibson	Trenton SSD	0	0	0	0	0

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs	
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act
Giles	Giles County	0	0	0	0	0
Grainger	Grainger County	0	0	0	0	0
Greene	Greene County	0	0	0	0	0
Greene	Greenville	0	0	0	0	0
Grundy	Grundy County	0	0	0	0	0
Hamblen	Hamblen County	0	0	0	0	0
Hamilton	Hamilton County	0	0	0	0	0
Hancock	Hancock County	0	0	0	0	0
Hardeman	Hardeman County	0	0	0	0	0
Hardin	Hardin County	0	0	0	0	0
Hawkins	Hawkins County	0	65,000	0	0	0
Hawkins	Rogersville	0	0	0	0	0
Haywood	Haywood County	0	0	0	0	0
Henderson	Henderson County	0	0	0	0	0
Henderson	Lexington	0	0	0	0	0
Henry	Henry County	0	0	0	0	0
Henry	Paris SSD	0	0	0	0	0
Hickman	Hickman County	0	0	0	0	0
Houston	Houston County	0	0	0	0	0
Humphreys	Humphreys County	0	0	0	0	0
Jackson	Jackson County	0	0	0	0	0
Jefferson	Jefferson County	0	0	0	0	0
Johnson	Johnson County	0	0	0	0	0
Knox	Knox County	0	0	0	0	0

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs	
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act
Lake	Lake County	0	0	0	0	0
Lauderdale	Lauderdale County	0	913,046	0	1,000,000	107,500
Lawrence	Lawrence County	0	0	0	0	150,000
Lewis	Lewis County	0	0	0	0	0
Lincoln	Fayetteville	0	0	0	0	120,000
Lincoln	Lincoln County	0	0	0	0	0
Loudon	Lenoir City	0	0	0	0	0
Loudon	Loudon County	0	0	0	0	0
McMinn	Athens	600,000	0	0	0	0
McMinn	Etiowah	0	0	0	0	0
McMinn	McMinn County	0	0	0	0	0
McNairy	McNairy County	3,000,000	0	0	100,000	0
Macon	Macon County	0	0	0	60,000	0
Madison	Madison County	0	1,670,000	0	1,550,000	400,000
Marion	Marion County	0	0	0	0	0
Marion	Richard City SSD	0	0	0	0	0
Marshall	Marshall County	0	0	0	0	0
Maury	Maury County	0	0	0	0	0
Meigs	Meigs County	0	0	0	0	0
Monroe	Monroe County	0	0	0	0	0
Monroe	Sweetwater	0	0	0	50,000	1,589,180
Montgomery	Montgomery County	0	330,000	0	0	0
Moore	Moore County	0	0	0	0	0
Morgan	Morgan County	0	0	0	0	0

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs	
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act
Obion	Obion County	0	0	0	0	0
Obion	Union City	0	0	0	55,000	0
Overton	Overton County	0	0	0	0	0
Perry	Perry County	0	0	0	0	0
Pickett	Pickett County	0	0	0	0	0
Polk	Polk County	0	0	0	0	0
Putnam	Putnam County	0	0	0	0	0
Rhea	Dayton	0	0	0	0	0
Rhea	Rhea County	0	0	0	0	0
Roane	Roane County	0	0	0	250,000	0
Robertson	Robertson County	0	0	0	1,700,000	0
Rutherford	Murfreesboro	0	0	0	50,000	0
Rutherford	Rutherford County	50,000	0	0	0	0
Scott	Oneida SSD	0	0	0	0	0
Scott	Scott County	0	0	0	0	0
Sequatchie	Sequatchie County	0	0	0	0	0
Sevier	Sevier County	0	0	0	0	150,000
Shelby	Arlington	0	0	0	0	0
Shelby	Bartlett	0	0	0	300,000	0
Shelby	Collierville	0	1,200,000	0	0	500,000
Shelby	Germantown	0	700,000	0	0	3,000,000
Shelby	Lakeland	0	0	0	0	0
Shelby	Millington	0	0	0	0	2,800,000
Shelby	Shelby County	3,600,000	3,744,316	0	400,000	0
				8,035,500	30,195,072	0

Table E-9. Mandate Compliance Needs
Total Estimated Cost by Type of Mandate and School System
Five-year Period July 2022 through June 2027

County	School System	State Mandate Costs			Federal Mandate Costs	
		Education Improvement Act (Existing & New Schools)*	Fire Codes	Underground Storage Tanks	Asbestos	Americans with Disabilities Act
Smith	Smith County	0	0	0	0	0
Stewart	Stewart County	0	0	0	0	0
Sullivan	Bristol	0	800,000	0	330,000	3,700,000
Sullivan	Kingsport	0	0	0	0	225,000
Sumner	Sullivan County	5,000,000	100,000	0	0	125,000
Tipton	Summer County	0	0	0	0	90,000
Tipton	Tipton County	0	0	0	0	0
Tipton	Hartsville-Trousdale	0	0	0	0	0
Unicoi	Unicoi County	0	0	0	0	0
Union	Union County	0	0	0	0	0
Van Buren	Van Buren County	0	0	0	0	0
Warren	Warren County	0	0	100,000	0	0
Washington	Johnson City	0	0	0	0	0
Washington	Washington County	0	0	0	0	0
Wayne	Wayne County	0	0	0	0	0
Weakley	Weakley County	0	0	0	0	0
White	White County	0	0	0	0	0
Williamson	Franklin SSD	0	0	0	0	0
Williamson	Williamson County	0	0	0	0	0
Wilson	Lebanon SSD	0	0	0	0	0
Wilson	Wilson County	0	0	0	1,650,000	200,000
Grand Total		\$ 13,270,000	\$ 10,682,362	\$ 0	\$ 16,150,500	\$ 46,904,752

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

July 2022 through June 2027

GLOSSARY OF TERMS

Basic Education Program (BEP): Tennessee's main elementary and secondary school funding mechanism. According to Tennessee law, the BEP is "the funding formula for the calculation of kindergarten through grade twelve (K-12) education funding." The funds generated by the BEP are what the state has defined as sufficient to provide a basic level of education for Tennessee students. The basic level of funding includes both a state and local shares of the BEP. Established by the **Education Improvement Act (EIA)** of 1992.

Broadband: See Type of Project.

Business District Development: See Type of Project.

Canceled: See Status/Stage of Project.

Community Development: See Type of Project.

Completion: See Status/Stage of Project.

Conceptual: See Status/Stage of Project.

Construction: See Status/Stage of Project.

Duplicate: See Status/Stage of Project.

Education Improvement Act (EIA): A law enacted by the General Assembly in 1992 that had the effect of, among other things, requiring additional teachers and, therefore, classroom space to be in place at the beginning of the 2001-2002 school year.

Estimated Cost: An approximate amount of money judged reasonably necessary to complete a project recorded in the Public Infrastructure Needs Inventory. Estimates must be in current dollars, not adjusted for future inflation. Cost estimates recorded in the inventory should not be limited by the ability of the reporting entity to pay them.

Existing Public Schools Inventory Form: The blank document to be completed for existing primary and secondary schools recorded in the Public Infrastructure Needs Inventory. The construction of new schools is to be reported on the General Survey Form.

Federal Mandate: Any rule, regulation, or law originating from the federal government that affects the cost of a project recorded in the Public Infrastructure Needs Inventory. See also **Mandate**.

Fire Protection: See Type of Project.

General Survey Form: The blank document to be completed for each project, except existing public schools (see **Existing Public Schools Survey Form**). See **Type of Project** for lists and definitions of projects for which these survey forms should be completed.

Housing: See **Type of Project**.

Industrial Sites and Parks: See **Type of Project**.

Infrastructure; Public Infrastructure: Capital facilities and land assets under public ownership, or operated or maintained for public benefit, including transportation, water and wastewater, industrial sites, municipal solid waste, recreation, low and moderate-income housing, telecommunications, and other facilities or capital assets such as public buildings (e.g., courthouses; education facilities). Other examples include the basic network of public utilities and access facilities that support and promote land development; storm drainage systems; roads, streets and highways; railroads; gas and electric transmission lines; solid waste disposal sites and similar public facilities.

Infrastructure Need: An infrastructure project with a minimum capital cost of \$50,000 deemed necessary to enhance and encourage economic development, improve the quality of life of the citizens, and support livable communities. Infrastructure projects included in the inventory, including each component project in the survey of existing schools, must involve a capital cost of not less than fifty thousand dollars (\$50,000), with the exception of technology infrastructure projects in the survey of existing schools, which may be included regardless of cost. Projects considered normal or routine maintenance shall not be included in the inventory.

New Public School Construction: See **Type of Project**.

Law Enforcement: See **Type of Project**.

Libraries, Museums, and Historic Sites: See **Type of Project**.

LEA System-wide Need: See **Type of Project**.

Mandate; Federal/State Mandate: Any rule, regulation, or law originating from the federal or state government that affects the cost of a project recorded in the Public Infrastructure Needs Inventory. See also **Mandate—Cost of Compliance**.

Mandate—Cost of Compliance: The marginal cost attributable to the additional requirements imposed by a federal or state mandate. In the absence of a federal or state mandate, an expense that would not be incurred.

Post-Secondary Education: See **Type of Project**.

Ownership: The entity (e.g., agency, organization, or level of government) that will hold legal title to the capital facility or land asset upon completion of the project.

Other Education: See **Type of Project**.

Other Facilities: See **Type of Project**.

Other Utilities: See **Type of Project**.

Planning and Design: See **Status/Stage of Project**.

Public Buildings: See Type of Project.

Public Health Facilities: See Type of Project.

Recreation: See Type of Project.

Routine Maintenance: Regular activities, including ordinary repairs or replacement unrelated to new construction, designed to preserve the condition or functionality of a capital facility or appurtenance to a capital facility, typically costing less than \$5,000 for each individual instance. Examples of routine maintenance include, but are not limited to, the replacement of air filters, light bulbs, moving parts subject to natural wear and tear, the replenishing of lubricating or combustible fluids, or the application of paints or other preservatives.

Solid Waste: See Type of Project.

State Mandate: Any rule, regulation, or law originating from state government that affects the cost of a project recorded in the Public Infrastructure Needs Inventory. See also **Mandate**.

Status/Stage of Project: The current phase of development for a project recorded in the Public Infrastructure Needs Inventory may be any one of the following:

Canceled: terminated at any stage from conceptual through design or construction; eliminated from consideration for any reason other than completion; to be removed from the Public Infrastructure Needs Inventory.

Completed: construction or acquisition has concluded and the capital facility or land asset is available to provide the intended public benefit.

Conceptual: identified as an infrastructure need with an estimated cost, but not yet in the process of being planned or designed. See **Infrastructure Need** and **Status/Stage of Project—Planning and Design**.

Construction: actual execution of a plan or design developed to complete or acquire a project identified as an infrastructure need. See **Infrastructure Need** and **Status/Stage of Project—Planning and Design**.

Duplicate: a project that mirrors another project in the inventory and has been removed from the inventory analysis.

Planning and Design: development of a set of specific drawings or activities necessary to complete a project identified as an infrastructure need. See **Infrastructure Need** and **Status/Stage of Project—Construction**.

Storm Water: See Type of Project.

Technology: See Type of Project.

Transportation: See Type of Project.

Type of Project: Classifications that may be used for needs recorded on the General Survey Form of the Public Infrastructure Needs Inventory (subject to the definitions of **Infrastructure** and **Infrastructure Need**) include the following:

Broadband: Capital facilities or land assets developed or acquired to support the provision of public services to support publicly-owned telecommunication infrastructure. Examples include, but are not limited to, fiber optic cable, cellular towers, and administrative space.

Business District Development: Creation, acquisition, expansion, or enhancement of a local or regional area or facility designated for commercial enterprise or activity. Examples include, but are not limited to, parking facility improvements, business park development, and speculative building to attract businesses.

Community Development: Creation, acquisition, expansion, renovation, or improvement of a local area or facility designated for the benefit of the residents of a specific locality bound together by a shared government or a common cultural or historical heritage. Examples include, but are not limited to, establishing a community center, improvements to a tourist attraction, and building a welcome center. Residential sidewalks are no longer included in this category.

Fire Protection: Capital facilities or assets developed or acquired to support publicly funded efforts to prevent, contain, extinguish, or limit loss from the destructive burning of buildings, towns, forests, etc. Examples include, but are not limited to, fire hydrants, fire stations, and emergency alert systems. Tornado sirens, early warning systems, storm alarms, etc. are included here.

Housing: Capital or land assets developed or acquired to support publicly funded low or moderate-income residential facilities or shelters. Examples include, but are not limited to, housing for the elderly, public housing redevelopment and rehabilitation, modular public housing, public assisted living facilities, and low-income senior housing.

Industrial Sites and Parks: Capital or land assets developed or acquired to support publicly funded areas for the location of trade or manufacturing enterprises. Examples include, but are not limited to, speculative industrial building and land acquisition for industrial development.

Law Enforcement: Capital facilities or land assets developed or acquired to support publicly funded efforts to compel obedience and to prevent violation of statutes, ordinances, regulations, or rules prescribed by governmental authority. Examples include, but are not limited to, jails and police stations. 911 systems and related projects are included here.

Libraries, Museums, and Historic Sites: Capital facilities or land assets developed or acquired to house publicly funded and accessible catalogued collections of books or recordings; other reading, viewing or listening materials; and works of art, scientific specimens, or other objects of permanent value. Restoring an historic site is included in this category.

New Public School Construction: The development or acquisition of a facility to house instructional programs for kindergarten through twelfth grade students, and that has been or will be assigned a unique school identification number by the Tennessee Department of Education.

Other Education: Pre-schools and state-owned schools, including the schools for the deaf and blind and the Alvin C. York Agricultural Institute.

Other Facilities: Capital assets developed or acquired to support publicly funded programs or initiatives that do not meet the definition of any other type of need, and are not open to the public. Examples include storage sheds, garages and public cemeteries.

Other Utilities: Capital facilities or land assets developed or acquired to support the provision of public services such as electricity or gas, but not including water. Examples include, but are not limited to, the installation of gas lines and electrical cables.

Post-secondary Education: Capital facilities or land assets developed or acquired to support publicly funded instructional programs for post-secondary students. Examples include junior colleges, public colleges, public universities, and public adult continuing education.

Public Buildings: Capital facilities developed or acquired to support publicly funded programs or initiatives that do not meet the definition of any other type of project. Examples include, but are not limited to, building or renovating a courthouse, city hall, post office, and public restrooms.

Public Health Facilities: Capital facilities or land assets developed or acquired to support publicly funded health care services. Examples include, but are not limited to, public health offices, public clinics, public hospitals, and public ambulance stations when such stations are not housed in the same building as a fire department.

Recreation: Capital facilities or land assets developed or acquired to support publicly funded efforts to provide for physical activity, exercise, pastimes, or amusements. Examples include, but are not limited to, greenways, hiking trails, public swimming pools, parks, public marinas, ballparks, soccer fields, tennis courts, basketball courts, playgrounds, and municipal auditoriums.

School System-wide Need: Projects that are related to primary and secondary public education but do not meet the definition of public school needs. Examples include, but are not limited to, the central office and maintenance and transportation facilities.

Solid Waste: Capital facilities or land assets developed or acquired to support publicly funded efforts to provide for the disposal or processing of any garbage or refuse including recyclable materials when they become discarded; sludge from a waste treatment plant, water supply treatment plant, or air pollution control facility; and any other discarded material including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, or agricultural operations or from community activities. Examples include, but are not limited to, recycling centers, transfer stations, public landfills, public dumps, and green boxes.

Storm Water: Capital facilities or land assets developed or acquired to support publicly funded efforts to collect, transport, pump, treat, or dispose of runoff from rain, snow melt, surface runoff, wash waters related to street cleaning or maintenance, infiltration (other than infiltration contaminated by seepage from sanitary sewers or by other discharges), and drainage. Examples include, but are not limited to, drainage structures, conduits, sewers (other than sanitary sewers), berms, catch basins and culverts, gutters, and downspouts.

Technology: Capital assets, including advanced or sophisticated devices such as electronics and computers, but not including telecommunications assets, developed or acquired for general public benefit.

Transportation: Capital facilities or land assets developed or acquired to support the conveyance of people, goods, etc. for general public benefit. Examples include, but are not limited to, the construction and rebuilding of highways, roads, sidewalks, railroad tracks, rail spurs for industry, airports, marine ports, locks, and mass transit systems.

Water and Wastewater: Capital facilities or land assets developed or acquired to support the treatment or distribution of potable water, or the collection, treatment or disposal of commercial and residential sewage or other liquid waste for general public benefit. Examples include, but are not limited to, constructing a water tower, pumping station, or water treatment plant.

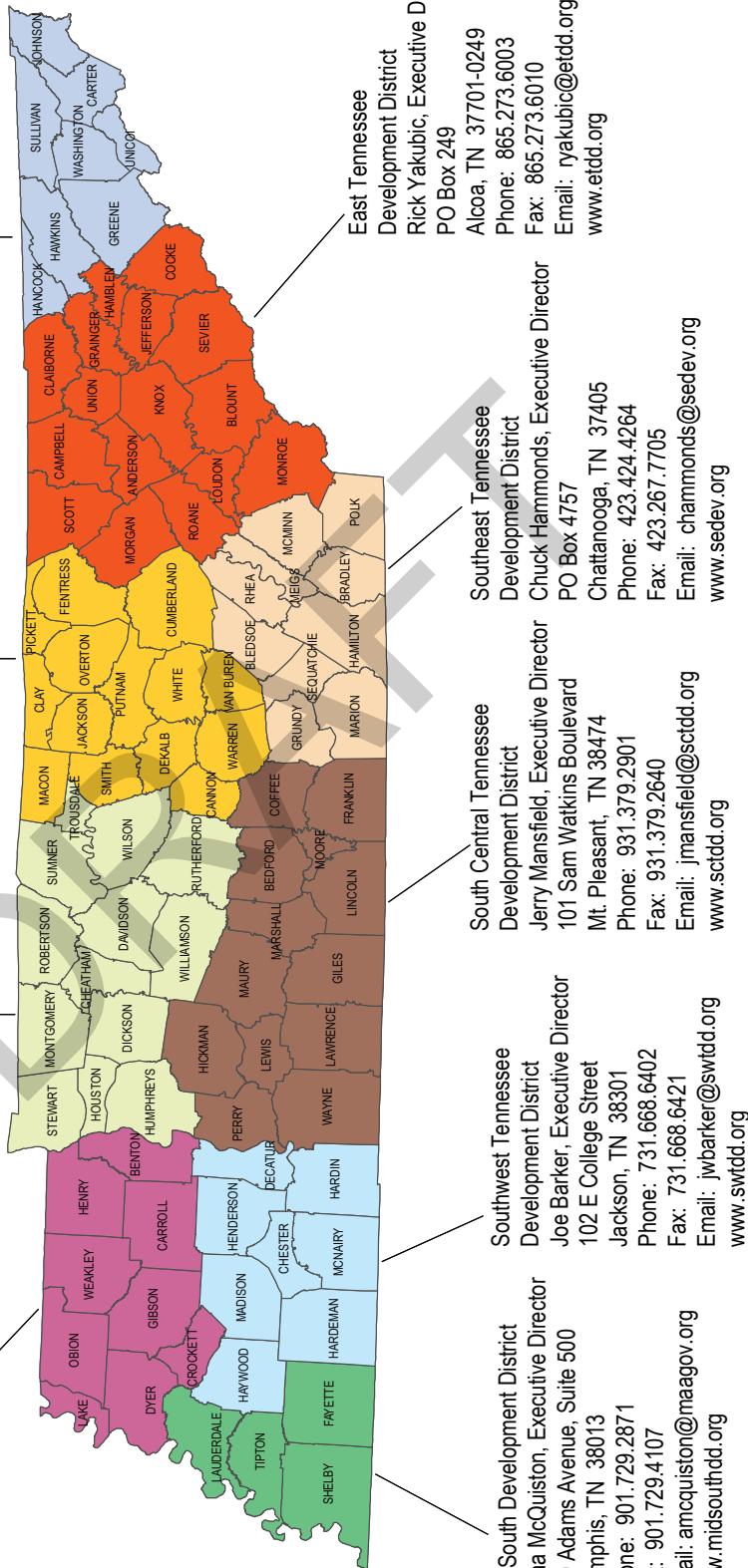
Upgrade: A significant improvement or enhancement of the condition of existing infrastructure. For example, a building might be in poor condition, but the addition of a new roof and the replacement of damaged drywall could improve its condition. (Contrast **Routine Maintenance**.)

DRAFT

Tennessee Development Districts

Northwest Tennessee Development District
Melinda Goode, Executive Director
 PO Box 963
 Martin, TN 38237
 Phone: 731.587.4213
 Fax: 731.587.4587
 Email: melinda.goode@nwtdtd.org
www.nwtdtd.org

Greater Nashville Regional Council
Michael Skipper, Executive Director
 44 Vantage Way, Suite 450
 Nashville, TN 37228
 Phone: 615.880.3540
 Fax: 615.862.8840
 Email: mskipper@gncrc.org
www.gncrc.org



Tennessee Development District Map