

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

July 2020 through June 2025

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

July 2020 through June 2025

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## 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 (TACIR) 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.

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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

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 25<sup>th</sup> 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, SPEAKER  
HOUSE OF REPRESENTATIVES

APPROVED this 25<sup>th</sup> day of April 2000

  
DON SUNDQUIST, GOVERNOR

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Chapter No. 1101]

PUBLIC ACTS, 1998

1157

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.

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## 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 TACIR to compile and maintain an inventory of needed infrastructure within this state. TACIR 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 TACIR 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 nineteenth 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.
- TACIR 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.
- TACIR staff review information to ensure that all required fields are entered and that valid information is entered for each field.
- For each type of need, TACIR 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.

- Every 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.

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

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## APPENDIX C: INVENTORY FORMS

Two separate inventory forms were used to collect data for the July 2020 through June 2025 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.

TACIR 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 TACIR, 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, TACIR 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.

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**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, 2020, and June 30, 2040.

Record all information based on the project status as of July 1, 2020.

*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?**  Yes or  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]?  Yes or  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:**  City  County  State  Federal  Special District  
 Joint (multiple levels)  Other (public-private venture, etc.)

9. **Type of Project:**

**List A** (select no more than one)

- Business District Development
- Community Development
- Fire Protection
- Public Housing
- Industrial Sites & Parks
- K-12 New School Construction  
(select sub-type)  
 new school
- Law Enforcement
- School-system-wide Need
- Libraries, Museums & Historic Sites
- Other Education
- Other Facilities
- Post-secondary Education
- Public Buildings
- Public Health Facilities
- Recreation
- Solid Waste

**List B** (select no more than one)

- Other Utilities
- Broadband
- Storm Water
- Transportation (TDOT# if known \_\_\_\_\_)  
(select sub-type)  
 air  bridge  rail  road  ITS  transit  
 navigation  sidewalk  signalization  
 other \_\_\_\_\_
- Water & Wastewater  
(select sub-type)  
 water supply  wastewater  both

11. **Is this project included in a capital improvement program (CIP)?**  Yes or  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.)

- Economic Development
- Community Enhancement
- Population Growth
- Public Health or Safety
- Federal Mandate  
(list applicable federal law) \_\_\_\_\_
- State Mandate  
(list applicable state law) \_\_\_\_\_
- 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, 2020:**

- 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, 2020, and June 30, 2040.

Record all information based on the condition or project status as of July 1, 2020.

*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.

**A4. Grades Served:** \_\_\_\_\_

**A5. School Status:** \_\_\_\_\_

(i.e., Active, Inactive, Pending)

**Status Begin Date:** \_\_\_\_\_

**A2. School System Name:** \_\_\_\_\_

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

**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

<b>FACILITY RATING SCALE:</b>
<b>Excellent:</b> can be maintained in a “like new” condition and continually meet all building code and functional requirements with only minimal routine maintenance.
<b>Good:</b> 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.
<b>Fair:</b> 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.
<b>Poor:</b> 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.

<b>STAGE OF PROJECT:</b> The current stage of development for a project recorded in the Public Infrastructure Needs Inventory should be recorded based on its status as of <b>July 1, 2020</b> , and it may be any one of the following:
<b>Conceptual:</b> identified as an infrastructure need with an estimated cost, but not yet in the process of being planned or designed.
<b>Planning/Design:</b> development of a set of specific drawings or activities necessary to complete a project identified as an infrastructure need.
<b>Construction:</b> 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>
<b>Completed:</b> construction or acquisition is concluded and the capital facility or land asset is available to provide the intended public benefit.
<b>Canceled:</b> 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 <i>(must be ≥\$50,000)</i>	Square Footage
<b>Example:</b> Classrooms (Permanent)	2	10	6	2	6 to be upgraded	Conceptual	\$100,000	3,000
					2 to be replaced	Plan & Design	\$150,000	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>	<i>Replace</i>	<i>Conceptual</i>	<i>\$70,000</i>		
			\$		
			\$		

**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>	<i>6</i>	<i>Population growth</i>	<i>Conceptual</i>	<i>\$100,000</i>	<i>3,000</i>
				\$	
				\$	
				\$	

### 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 2020-21 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, 2020, 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 2020-21 (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 2020-21? \_\_\_\_\_

**C4.** Estimate the cost for the additional classrooms (permanent or portable) necessary to comply with the EIA teacher-pupil ratio in school year 2020-21.

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>	<i>\$800,000</i>	<i>3,000</i>
			\$	
			\$	
			\$	

**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).

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

July 2020 through June 2025

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## APPENDIX D: PUBLIC INFRASTRUCTURE NEEDS BY COUNTY

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**Table D-1a. All Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 219,785,473	\$ 137,893,320	\$1,778	202	\$ 357,678,793	\$4,612
Bedford	50,179	200,157,181	89,858,969	\$1,791	176	290,016,150	\$5,780
Benton	16,131	368,005,500	51,814,681	\$3,212	113	419,820,181	\$26,026
Bledsoe	15,223	172,696,200	27,681,557	\$1,818	110	200,377,757	\$13,163
Blount	134,751	677,366,974	244,213,763	\$1,812	235	921,580,737	\$6,839
Bradley	109,071	288,996,230	97,895,645	\$898	151	386,891,875	\$3,547
Campbell	39,837	204,125,970	72,245,240	\$1,814	132	276,371,210	\$6,938
Cannon	14,847	24,185,000	32,082,000	\$2,161	78	56,267,000	\$3,790
Carroll	27,779	114,575,662	19,582,603	\$705	138	134,158,265	\$4,829
Carter	56,418	96,872,392	113,077,349	\$2,004	241	209,949,741	\$3,721
Cheatham	41,101	172,758,156	131,947,811	\$3,210	100	304,705,967	\$7,414
Chester	17,432	38,688,200	32,837,950	\$1,884	81	71,526,150	\$4,103
Claiborne	32,023	76,043,955	40,208,745	\$1,256	110	116,252,700	\$3,630
Clay	7,629	28,239,145	16,013,600	\$2,099	29	44,252,745	\$5,801
Cocke	36,225	222,233,200	82,172,996	\$2,268	194	304,406,196	\$8,403
Coffee	57,632	114,179,250	75,571,623	\$1,311	149	189,750,873	\$3,292
Crockett	14,180	20,805,731	41,197,980	\$2,905	114	62,003,711	\$4,373
Cumberland	61,603	402,168,642	129,707,290	\$2,106	107	531,875,932	\$8,634
Davidson	694,176	3,964,657,238	6,715,797,790	\$9,674	706	10,680,455,028	\$15,386
Decatur	11,601	82,006,759	7,893,939	\$680	40	89,900,698	\$7,749
DeKalb	20,837	82,036,700	47,340,521	\$2,272	52	129,377,221	\$6,209
Dickson	54,376	134,720,276	113,646,401	\$2,090	150	248,366,677	\$4,568
Dyer	36,693	306,743,194	74,703,883	\$2,036	176	381,447,077	\$10,396
Fayette	41,620	175,392,627	62,403,557	\$1,499	207	237,796,184	\$5,714
Fentress	18,787	99,600,000	28,781,100	\$1,532	41	128,381,100	\$6,834
Franklin	42,485	47,172,740	67,681,135	\$1,593	78	114,853,875	\$2,703
Gibson	49,159	54,870,557	78,881,165	\$1,605	245	133,751,722	\$2,721
Giles	29,530	78,973,940	46,111,493	\$1,562	140	125,085,433	\$4,236
Grainger	23,565	98,823,619	20,076,956	\$852	65	118,900,575	\$5,046
Greene	69,571	260,531,936	189,382,995	\$2,722	263	449,914,931	\$6,467
Grundy	13,485	45,942,090	17,409,988	\$1,291	69	63,352,078	\$4,698
Hambly	65,110	225,951,686	130,092,165	\$1,998	87	356,043,851	\$5,468
Hamilton	371,662	2,844,737,927	604,244,463	\$1,626	442	3,448,982,390	\$9,280
Hancock	6,493	22,165,000	18,139,994	\$2,794	36	40,304,994	\$6,207
Hardeman	24,836	175,525,000	33,321,291	\$1,342	112	208,846,291	\$8,409
Hardin	25,583	195,479,981	39,901,553	\$1,560	116	235,381,534	\$9,201
Hawkins	56,775	99,543,325	118,016,188	\$2,079	250	217,559,513	\$3,832
Haywood	17,002	133,750,840	32,177,208	\$1,893	135	165,928,048	\$9,759
Henderson	28,076	170,468,830	36,744,287	\$1,309	136	207,213,117	\$7,380
Henry	32,056	244,075,503	40,318,690	\$1,258	121	284,394,193	\$8,872
Hickman	25,387	116,252,814	111,816,910	\$4,404	186	228,069,724	\$8,984
Houston	8,292	9,888,116	27,442,700	\$3,310	72	37,330,816	\$4,502
Humphreys	18,590	158,352,820	118,886,645	\$6,395	148	277,239,465	\$14,913
Jackson	11,864	68,642,000	15,480,000	\$1,305	50	84,122,000	\$7,091
Jefferson	55,307	334,150,410	108,983,531	\$1,971	133	443,133,941	\$8,012
Johnson	17,849	164,101,200	31,072,396	\$1,741	94	195,173,596	\$10,935
Knox	475,609	3,705,850,042	935,671,025	\$1,967	653	4,641,521,067	\$9,759
Lake	6,988	59,935,817	21,978,050	\$3,145	59	81,913,867	\$11,722
Lauderdale	25,451	327,261,590	91,782,887	\$3,606	140	419,044,477	\$16,465
Lawrence	44,432	66,722,118	35,463,687	\$798	95	102,185,805	\$2,300

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

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lewis	12,363	4,303,368	28,299,200	\$2,289	52	32,602,568	\$2,637
Lincoln	34,540	31,020,000	139,293,928	\$4,033	125	170,313,928	\$4,931
Loudon	54,910	377,672,801	70,044,348	\$1,276	115	447,717,149	\$8,154
McMinn	54,208	57,219,961	92,317,077	\$1,703	153	149,537,038	\$2,759
McNairy	25,696	35,467,800	40,724,240	\$1,585	106	76,192,040	\$2,965
Macon	24,827	31,261,701	99,750,639	\$4,018	64	131,012,340	\$5,277
Madison	98,360	737,515,456	138,214,709	\$1,405	355	875,730,165	\$8,903
Marion	28,924	218,676,243	81,007,649	\$2,801	150	299,683,892	\$10,361
Marshall	35,016	75,249,111	53,726,471	\$1,534	99	128,975,582	\$3,683
Mauzy	99,590	324,526,566	173,705,227	\$1,744	291	498,231,793	\$5,003
Meigs	12,532	6,567,459	13,616,375	\$1,087	50	20,183,834	\$1,611
Monroe	47,177	66,418,000	92,462,855	\$1,960	139	158,880,855	\$3,368
Montgomery	214,251	928,005,100	1,169,968,039	\$5,461	451	2,097,973,139	\$9,792
Moore	6,438	38,821,000	53,558,200	\$8,319	39	92,379,200	\$14,349
Morgan	21,431	438,504,087	17,520,364	\$818	85	456,024,451	\$21,279
Obion	30,131	459,834,255	61,065,416	\$2,027	199	520,899,671	\$17,288
Overton	22,566	19,442,035	28,724,609	\$1,273	43	48,166,644	\$2,134
Perry	8,099	59,648,050	35,852,446	\$4,427	81	95,500,496	\$11,792
Pickett	5,061	7,416,000	27,279,859	\$5,390	20	34,695,859	\$6,856
Polk	16,835	295,775,200	52,823,774	\$3,138	58	348,598,974	\$20,707
Putnam	80,929	615,959,497	135,104,183	\$1,669	168	751,063,680	\$9,281
Rhea	33,443	135,125,263	68,718,387	\$2,055	59	203,843,650	\$6,095
Roane	53,841	159,775,720	168,770,371	\$3,135	149	328,546,091	\$6,102
Robertson	72,275	334,038,024	279,170,161	\$3,863	219	613,208,185	\$8,484
Rutherford	339,261	881,307,581	1,413,525,536	\$4,166	384	2,294,833,117	\$6,764
Scott	22,090	200,920,330	31,103,600	\$1,408	93	232,023,930	\$10,504
Sequatchie	15,176	45,328,436	15,090,920	\$994	27	60,419,356	\$3,981
Sevier	99,244	279,444,645	398,868,695	\$4,019	333	678,313,340	\$6,835
Shelby	936,017	3,778,031,768	2,680,726,337	\$2,864	1,628	6,458,758,105	\$6,900
Smith	20,285	47,025,000	44,239,902	\$2,181	98	91,264,902	\$4,499
Stewart	13,859	10,849,000	42,834,235	\$3,091	52	53,683,235	\$3,874
Sullivan	158,755	476,625,630	718,898,562	\$4,528	405	1,195,524,192	\$7,531
Sumner	195,561	342,001,278	683,158,935	\$3,493	414	1,025,160,213	\$5,242
Tipton	61,918	414,420,549	59,868,180	\$967	163	474,288,729	\$7,660
Trousdale	11,455	140,712,000	24,919,834	\$2,175	52	165,631,834	\$14,459
Unicoi	17,755	51,483,000	55,361,541	\$3,118	99	106,844,541	\$6,018
Union	20,187	108,432,000	23,327,085	\$1,156	66	131,759,085	\$6,527
Van Buren	5,947	65,587,778	8,959,194	\$1,507	22	74,546,972	\$12,535
Warren	41,605	57,107,796	99,829,687	\$2,399	125	156,937,483	\$3,772
Washington	130,367	499,569,018	289,888,835	\$2,224	233	789,457,853	\$6,056
Wayne	16,524	67,550,184	41,388,077	\$2,505	125	108,938,261	\$6,593
Weakley	33,334	265,926,150	55,099,359	\$1,653	144	321,025,509	\$9,631
White	27,707	47,190,776	29,280,100	\$1,057	36	76,470,876	\$2,760
Williamson	245,348	1,025,640,976	1,728,004,831	\$7,043	415	2,753,645,807	\$11,223
Wilson	148,130	482,470,480	1,227,273,504	\$8,285	408	1,709,743,984	\$11,542
Multi-county	6,886,834	4,948,036,940	0	\$0	231	4,948,036,940	\$718
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 37,690,113,568</b>	<b>\$ 24,251,013,191</b>	<b>\$3,521</b>	<b>16,580</b>	<b>\$ 61,941,126,759</b>	<b>\$8,994</b>

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

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

*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	105	52.0 %	56	27.7 %	41	20.3 %
Bedford	126	71.6 %	35	19.9 %	15	8.5 %
Benton	71	62.8 %	17	15.0 %	25	22.1 %
Bledsoe	81	73.6 %	23	20.9 %	6	5.5 %
Blount	108	46.0 %	60	25.5 %	67	28.5 %
Bradley	88	58.3 %	46	30.5 %	17	11.3 %
Campbell	74	56.1 %	41	31.1 %	17	12.9 %
Cannon	59	75.6 %	17	21.8 %	2	2.6 %
Carroll	98	71.0 %	20	14.5 %	20	14.5 %
Carter	166	68.9 %	49	20.3 %	26	10.8 %
Cheatham	67	67.0 %	30	30.0 %	3	3.0 %
Chester	63	77.8 %	12	14.8 %	6	7.4 %
Claiborne	86	78.2 %	16	14.5 %	8	7.3 %
Clay	21	72.4 %	7	24.1 %	1	3.4 %
Cocke	92	47.4 %	61	31.4 %	41	21.1 %
Coffee	113	75.8 %	25	16.8 %	11	7.4 %
Crockett	89	78.1 %	13	11.4 %	12	10.5 %
Cumberland	72	67.3 %	23	21.5 %	12	11.2 %
Davidson	487	69.0 %	155	22.0 %	64	9.1 %
Decatur	30	75.0 %	6	15.0 %	4	10.0 %
DeKalb	42	80.8 %	6	11.5 %	4	7.7 %
Dickson	108	72.0 %	30	20.0 %	12	8.0 %
Dyer	103	58.5 %	42	23.9 %	31	17.6 %
Fayette	158	76.3 %	29	14.0 %	20	9.7 %
Fentress	22	53.7 %	12	29.3 %	7	17.1 %
Franklin	61	78.2 %	10	12.8 %	7	9.0 %
Gibson	170	69.4 %	41	16.7 %	34	13.9 %
Giles	112	80.0 %	25	17.9 %	3	2.1 %
Grainger	41	63.1 %	14	21.5 %	10	15.4 %
Greene	199	75.7 %	44	16.7 %	20	7.6 %
Grundy	47	68.1 %	17	24.6 %	5	7.2 %
Hamblen	56	64.4 %	14	16.1 %	17	19.5 %
Hamilton	242	54.8 %	129	29.2 %	71	16.1 %
Hancock	22	61.1 %	12	33.3 %	2	5.6 %
Hardeman	97	86.6 %	11	9.8 %	4	3.6 %
Hardin	76	65.5 %	25	21.6 %	15	12.9 %

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

Five-year Period July 2020 through June 2025

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hawkins	177	114.5	66	100.4	7	2.7
Haywood	103	86.8	19	36.8	13	42.3
Henderson	106	52.8	20	88.0	10	66.4
Henry	73	45.0	36	150.4	12	89.0
Hickman	151	139.6	32	81.4	3	7.0
Houston	54	20.5	12	8.6	6	8.2
Humphreys	115	132.5	30	140.5	3	4.3
Jackson	41	64.7	4	16.5	5	3.0
Jefferson	79	126.6	35	204.8	19	111.7
Johnson	76	95.3	14	98.0	4	2.0
Knox	363	1,408.4	116	1,323.6	174	1,909.5
Lake	34	48.3	7	14.2	18	19.4
Lauderdale	102	110.0	28	294.2	10	14.9
Lawrence	70	61.8	16	16.0	9	24.4
Lewis	48	23.9	2	1.3	2	7.4
Lincoln	101	75.3	18	50.8	6	44.1
Loudon	41	48.5	49	249.1	25	150.1
McMinn	110	75.4	25	66.7	18	7.5
McNairy	89	50.2	15	25.6	2	0.4
Macon	41	59.4	18	56.4	5	15.3
Madison	273	214.6	60	491.4	22	169.7
Marion	103	168.9	44	129.9	3	0.9
Marshall	77	54.4	12	21.4	10	53.1
Maury	222	221.1	61	232.8	8	44.3
Meigs	42	16.0	6	3.5	2	0.7
Monroe	92	77.9	27	69.8	20	11.1
Montgomery	337	840.8	73	963.2	41	294.0
Moore	17	6.7	11	26.4	11	59.3
Morgan	53	33.5	26	385.6	6	36.9
Obion	130	90.5	36	290.5	33	139.9
Overton	19	17.1	10	10.6	14	20.5
Perry	63	30.2	11	47.7	7	17.6
Pickett	12	23.3	4	5.5	4	6.0
Polk	41	67.8	12	243.0	5	37.8
Putnam	109	341.0	37	233.0	22	177.0
Rhea	40	55.0	11	88.1	8	60.7



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

Five-year Period July 2020 through June 2025

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	58	103.0	59	206.7	32	18.9
Robertson	153	122.6	53	280.2	13	210.4
Rutherford	213	1,120.7	119	888.7	52	285.3
Scott	61	42.6	19	177.1	13	12.3
Sequatchie	13	10.9	5	40.9	9	8.5
Sevier	211	179.1	101	379.4	21	119.8
Shelby	1158	2,488.7	242	2,320.6	228	1,649.4
Smith	74	65.8	19	17.6	5	7.9
Stewart	39	38.0	8	13.6	5	2.1
Sullivan	226	551.1	100	443.4	79	201.1
Sumner	282	348.8	92	441.6	40	234.8
Tipton	107	134.4	40	325.0	16	14.9
Trousdale	39	41.1	11	117.3	2	7.2
Unicoi	77	65.2	16	40.4	6	1.2
Union	41	32.9	21	98.2	4	0.6
Van Buren	11	25.0	6	8.7	5	40.9
Warren	85	82.8	21	32.4	19	41.8
Washington	155	433.6	46	161.3	32	194.5
Wayne	101	79.0	14	12.8	10	17.2
Weakley	93	177.8	22	94.3	29	48.9
White	22	54.0	9	14.8	5	7.7
Williamson	255	863.1	131	1,332.4	29	558.2
Wilson	330	1,020.2	53	469.8	25	219.7
Multi-county	107	1,472.7	77	2,476.3	47	999.1
<b>Grand Total</b>	<b>11,167</b>	<b>\$ 24,713.9</b>	<b>3,460</b>	<b>\$ 22,969.2</b>	<b>1,953</b>	<b>\$ 14,258.1</b>

**Table D-2a. Transportation Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 199,335,473	\$ 23,383,958	\$302	88	\$ 222,719,431	\$2,872
Bedford	50,179	179,937,181	23,421,687	\$467	110	203,358,868	\$4,053
Benton	16,131	355,790,500	10,332,565	\$641	45	366,123,065	\$22,697
Bledsoe	15,223	76,326,000	11,403,928	\$749	48	87,729,928	\$5,763
Blount	134,751	640,271,974	79,361,785	\$589	118	719,633,759	\$5,340
Bradley	109,071	207,406,472	48,906,230	\$448	89	256,312,702	\$2,350
Campbell	39,837	182,234,970	23,073,963	\$579	80	205,308,933	\$5,154
Cannon	14,847	24,185,000	24,039,000	\$1,619	71	48,224,000	\$3,248
Carroll	27,779	107,143,200	9,886,975	\$356	81	117,030,175	\$4,213
Carter	56,418	59,005,343	44,907,551	\$796	120	103,912,894	\$1,842
Cheatham	41,101	167,408,156	27,751,414	\$675	70	195,159,570	\$4,748
Chester	17,432	27,618,200	19,988,200	\$1,147	48	47,606,400	\$2,731
Claiborne	32,023	75,043,955	7,956,000	\$248	37	82,999,955	\$2,592
Clay	7,629	19,539,145	4,363,600	\$572	18	23,902,745	\$3,133
Cocke	36,225	213,263,200	22,211,268	\$613	73	235,474,468	\$6,500
Coffee	57,632	111,279,250	32,207,498	\$559	129	143,486,748	\$2,490
Crockett	14,180	20,805,731	7,696,900	\$543	67	28,502,631	\$2,010
Cumberland	61,603	374,139,188	54,784,800	\$889	69	428,923,988	\$6,963
Davidson	694,176	2,161,362,958	1,546,946,190	\$2,228	376	3,708,309,148	\$5,342
Decatur	11,601	82,006,759	5,061,239	\$436	31	87,067,998	\$7,505
DeKalb	20,837	76,187,000	14,755,521	\$708	33	90,942,521	\$4,364
Dickson	54,376	95,477,276	27,607,550	\$508	102	123,084,826	\$2,264
Dyer	36,693	294,140,394	25,549,720	\$696	102	319,690,114	\$8,713
Fayette	41,620	167,992,627	49,400,474	\$1,187	170	217,393,101	\$5,223
Fentress	18,787	87,300,000	25,243,100	\$1,344	24	112,543,100	\$5,990
Franklin	42,485	36,612,740	13,952,635	\$328	49	50,565,375	\$1,190
Gibson	49,159	48,110,557	41,407,423	\$842	177	89,517,980	\$1,821
Giles	29,530	33,182,590	26,846,143	\$909	116	60,028,733	\$2,033
Grainger	23,565	97,823,619	7,856,837	\$333	42	105,680,456	\$4,485
Greene	69,571	207,821,936	48,561,060	\$698	136	256,382,996	\$3,685
Grundy	13,485	18,399,200	3,916,117	\$290	30	22,315,317	\$1,655
Hamblen	65,110	215,212,800	14,289,165	\$219	58	229,501,965	\$3,525
Hamilton	371,662	2,060,811,387	194,118,876	\$522	229	2,254,930,263	\$6,067
Hancock	6,493	22,165,000	6,559,598	\$1,010	15	28,724,598	\$4,424
Hardeman	24,836	122,625,000	28,779,791	\$1,159	89	151,404,791	\$6,096
Hardin	25,583	177,809,981	34,314,300	\$1,341	91	212,124,281	\$8,292
Hawkins	56,775	98,647,700	43,706,698	\$770	96	142,354,398	\$2,507
Haywood	17,002	133,575,840	16,493,907	\$970	96	150,069,747	\$8,827
Henderson	28,076	160,558,830	26,586,684	\$947	107	187,145,514	\$6,666
Henry	32,056	194,122,232	24,277,070	\$757	81	218,399,302	\$6,813
Hickman	25,387	78,872,114	44,669,000	\$1,760	151	123,541,114	\$4,866
Houston	8,292	9,888,116	8,185,700	\$987	37	18,073,816	\$2,180
Humphreys	18,590	147,582,820	67,696,645	\$3,642	121	215,279,465	\$11,580
Jackson	11,864	52,392,000	7,404,000	\$624	37	59,796,000	\$5,040
Jefferson	55,307	320,720,410	14,175,795	\$256	67	334,896,205	\$6,055
Johnson	17,849	97,183,200	16,595,965	\$930	55	113,779,165	\$6,375
Knox	475,609	1,355,655,962	267,722,501	\$563	305	1,623,378,463	\$3,413
Lake	6,988	3,947,100	3,043,000	\$435	7	6,990,100	\$1,000
Lauderdale	25,451	287,001,590	39,495,466	\$1,552	96	326,497,056	\$12,828
Lawrence	44,432	14,432,505	25,164,242	\$566	75	39,596,747	\$891

**Table D-2a. Transportation Needs by County (continued)***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lewis	12,363	3,233,368	21,299,200	\$1,723	49	24,532,568	\$1,984
Lincoln	34,540	29,530,000	33,242,744	\$962	87	62,772,744	\$1,817
Loudon	54,910	377,672,801	8,349,524	\$152	54	386,022,325	\$7,030
McMinn	54,208	29,683,911	26,650,070	\$492	69	56,333,981	\$1,039
McNairy	25,696	30,267,800	9,485,340	\$369	63	39,753,140	\$1,547
Macon	24,827	30,581,701	18,399,847	\$741	44	48,981,548	\$1,973
Madison	98,360	626,238,056	57,169,000	\$581	157	683,407,056	\$6,948
Marion	28,924	213,148,143	15,537,734	\$537	80	228,685,877	\$7,906
Marshall	35,016	66,999,111	24,736,468	\$706	85	91,735,579	\$2,620
Maury	99,590	239,476,566	91,347,581	\$917	239	330,824,147	\$3,322
Meigs	12,532	6,457,459	5,330,375	\$425	26	11,787,834	\$941
Monroe	47,177	56,578,000	11,409,575	\$242	43	67,987,575	\$1,441
Montgomery	214,251	625,837,309	539,449,780	\$2,518	127	1,165,287,089	\$5,439
Moore	6,438	7,639,000	6,998,200	\$1,087	18	14,637,200	\$2,274
Morgan	21,431	418,414,087	11,941,984	\$557	43	430,356,071	\$20,081
Obion	30,131	450,379,255	37,297,580	\$1,238	119	487,676,835	\$16,185
Overton	22,566	10,008,566	12,446,573	\$552	23	22,455,139	\$995
Perry	8,099	58,553,050	35,332,446	\$4,363	73	93,885,496	\$11,592
Pickett	5,061	2,416,000	481,000	\$95	7	2,897,000	\$572
Polk	16,835	290,319,200	15,732,059	\$934	43	306,051,259	\$18,179
Putnam	80,929	90,065,505	55,414,220	\$685	62	145,479,725	\$1,798
Rhea	33,443	122,060,901	9,112,717	\$272	38	131,173,618	\$3,922
Roane	53,841	150,814,720	34,296,618	\$637	64	185,111,338	\$3,438
Robertson	72,275	334,038,024	24,848,561	\$344	82	358,886,585	\$4,966
Rutherford	339,261	464,847,749	609,077,910	\$1,795	185	1,073,925,659	\$3,165
Scott	22,090	200,282,830	20,599,100	\$933	63	220,881,930	\$9,999
Sequatchie	15,176	44,845,600	2,707,606	\$178	14	47,553,206	\$3,133
Sevier	99,244	250,144,645	104,838,861	\$1,056	88	354,983,506	\$3,577
Shelby	936,017	2,619,933,810	866,281,101	\$925	500	3,486,214,911	\$3,725
Smith	20,285	42,425,000	31,709,702	\$1,563	70	74,134,702	\$3,655
Stewart	13,859	10,849,000	10,218,743	\$737	40	21,067,743	\$1,520
Sullivan	158,755	355,964,747	322,541,477	\$2,032	181	678,506,224	\$4,274
Sumner	195,561	285,390,960	154,670,685	\$791	258	440,061,645	\$2,250
Tipton	61,918	408,304,449	30,347,789	\$490	86	438,652,238	\$7,084
Trousdale	11,455	108,100,000	4,207,114	\$367	28	112,307,114	\$9,804
Unicoi	17,755	17,343,000	20,886,500	\$1,176	58	38,229,500	\$2,153
Union	20,187	95,792,000	3,886,249	\$193	26	99,678,249	\$4,938
Van Buren	5,947	4,527,778	1,318,194	\$222	7	5,845,972	\$983
Warren	41,605	27,687,196	17,703,687	\$426	69	45,390,883	\$1,091
Washington	130,367	169,135,768	41,875,255	\$321	123	211,011,023	\$1,619
Wayne	16,524	15,942,500	30,658,327	\$1,855	88	46,600,827	\$2,820
Weakley	33,334	38,018,215	27,071,290	\$812	78	65,089,505	\$1,953
White	27,707	35,215,000	11,402,100	\$412	18	46,617,100	\$1,683
Williamson	245,348	876,960,976	508,077,270	\$2,071	208	1,385,038,246	\$5,645
Wilson	148,130	457,050,480	327,045,710	\$2,208	215	784,096,190	\$5,293
Multi-county	6,886,834	3,880,296,833	0	\$0	102	3,880,296,833	\$563
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 26,679,826,250</b>	<b>\$ 7,449,493,600</b>	<b>\$1,082</b>	<b>8,762</b>	<b>\$ 34,129,319,850</b>	<b>\$4,956</b>

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

**Table D-2b. Transportation Needs by County and Stage of Development  
Number and Estimated Cost for Transportation  
Five-year Period July 2020 through June 2025**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	61	51.7	21	135.5	6	35.5
Bedford	88	61.2	14	73.9	8	68.2
Benton	34	129.2	9	236.4	2	0.5
Bledsoe	40	16.8	7	70.6	1	0.3
Blount	80	100.5	28	521.6	10	97.6
Bradley	52	44.2	30	208.6	7	3.5
Campbell	55	43.6	19	126.2	6	35.6
Cannon	57	24.6	13	23.2	1	0.4
Carroll	69	45.9	10	70.8	2	0.4
Carter	80	66.4	34	33.9	6	3.7
Cheatham	51	29.6	18	165.2	1	0.4
Chester	37	17.3	11	30.4	0	0.0
Claiborne	25	24.1	9	43.1	3	15.7
Clay	14	8.4	3	15.2	1	0.4
Cocke	46	46.0	22	184.7	5	4.7
Coffee	106	57.5	19	79.1	4	6.8
Crockett	63	26.8	2	0.8	2	0.9
Cumberland	49	49.0	16	235.4	4	144.5
Davidson	271	1,220.7	80	960.1	25	1,527.5
Decatur	25	84.2	2	0.8	4	2.1
DeKalb	27	17.2	4	34.9	2	38.8
Dickson	84	39.9	16	80.5	2	2.8
Dyer	75	74.8	23	242.2	4	2.8
Fayette	134	75.3	26	114.3	10	27.8
Fentress	15	27.4	8	84.8	1	0.4
Franklin	43	37.6	3	6.2	3	6.8
Gibson	136	66.6	35	19.6	6	3.3
Giles	97	31.0	17	28.1	2	0.9
Grainger	29	15.5	11	82.4	2	7.8
Greene	116	78.5	16	175.7	4	2.2
Grundy	22	7.4	7	14.6	1	0.4
Hamblen	45	100.2	8	123.8	5	5.5
Hamilton	161	363.0	51	613.4	17	1,278.6
Hancock	10	24.9	5	3.8	0	0.0
Hardeman	77	53.6	10	97.1	2	0.7
Hardin	63	147.0	20	49.4	8	15.8

**Table D-2b. Transportation Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for Transportation  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Hawkins	73	76.0 %	20	20.8 %	3	3.1 %
Haywood	81	84.4 %	9	9.4 %	6	6.3 %
Henderson	87	81.3 %	16	15.0 %	4	3.7 %
Henry	53	65.4 %	21	25.9 %	7	8.6 %
Hickman	128	84.8 %	21	13.9 %	2	1.3 %
Houston	28	75.7 %	8	21.6 %	1	2.7 %
Humphreys	95	78.5 %	23	19.0 %	3	2.5 %
Jackson	33	89.2 %	3	8.1 %	1	2.7 %
Jefferson	42	62.7 %	21	31.3 %	4	6.0 %
Johnson	46	83.6 %	8	14.5 %	1	1.8 %
Knox	224	73.4 %	52	17.0 %	29	9.5 %
Lake	5	71.4 %	1	14.3 %	1	14.3 %
Lauderdale	71	74.0 %	22	22.9 %	3	3.1 %
Lawrence	59	78.7 %	12	16.0 %	4	5.3 %
Lewis	46	93.9 %	2	4.1 %	1	2.0 %
Lincoln	78	89.7 %	8	9.2 %	1	1.1 %
Loudon	36	66.7 %	12	22.2 %	6	11.1 %
McMinn	55	79.7 %	11	15.9 %	3	4.3 %
McNairy	51	81.0 %	10	15.9 %	2	3.2 %
Macon	34	77.3 %	9	20.5 %	1	2.3 %
Madison	123	78.3 %	30	19.1 %	4	2.5 %
Marion	68	85.0 %	10	12.5 %	2	2.5 %
Marshall	74	87.1 %	8	9.4 %	3	3.5 %
Maury	202	84.5 %	32	13.4 %	5	2.1 %
Meigs	20	76.9 %	4	15.4 %	2	7.7 %
Monroe	27	62.8 %	10	23.3 %	6	14.0 %
Montgomery	80	63.0 %	34	26.8 %	13	10.2 %
Moore	14	77.8 %	4	22.2 %	0	0.0 %
Morgan	27	62.8 %	14	32.6 %	2	4.7 %
Obion	94	79.0 %	20	16.8 %	5	4.2 %
Overton	13	56.5 %	6	26.1 %	4	17.4 %
Perry	60	82.2 %	9	12.3 %	4	5.5 %
Pickett	6	85.7 %	1	14.3 %	0	0.0 %
Polk	30	69.8 %	11	25.6 %	2	4.7 %
Putnam	41	66.1 %	19	30.6 %	2	3.2 %
Rhea	27	71.1 %	6	15.8 %	5	13.2 %

**Table D-2b. Transportation Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for Transportation  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	39	38.4	22	144.9	3	1.8
Robertson	63	39.0	15	205.3	4	114.6
Rutherford	121	432.6	55	575.3	9	66.0
Scott	48	34.7	13	175.4	2	10.8
Sequatchie	10	8.7	3	38.5	1	0.3
Sevier	65	71.2	13	187.9	10	95.9
Shelby	331	1,235.3	129	1,888.2	40	362.8
Smith	54	56.7	13	11.0	3	6.5
Stewart	33	18.4	5	1.6	2	1.1
Sullivan	129	303.3	40	357.0	12	18.2
Sumner	206	169.4	40	218.2	12	52.4
Tipton	64	110.0	18	323.9	4	4.7
Trousdale	24	25.2	3	86.3	1	0.8
Unicoi	50	23.6	6	14.2	2	0.4
Union	15	4.1	10	95.2	1	0.4
Van Buren	2	1.2	4	4.5	1	0.2
Warren	58	34.0	10	6.2	1	5.2
Washington	93	98.1	22	70.9	8	42.0
Wayne	75	41.8	8	3.5	5	1.3
Weakley	58	45.1	13	10.8	7	9.2
White	15	41.8	1	2.4	2	2.4
Williamson	138	423.2	60	823.7	10	138.1
Wilson	171	398.6	31	223.2	13	162.2
Multi-county	27	1,243.2	57	2,289.1	18	348.0
<b>Grand Total</b>	<b>6,557</b>	<b>\$ 10,541.7</b>	<b>1,725</b>	<b>\$ 17,337.7</b>	<b>480</b>	<b>\$ 6,249.9</b>

**Table D-3a. Other Utilities Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 686,386	\$9	2	\$ 686,386	\$9
Bedford	50,179	0	4,500,000	\$90	1	4,500,000	\$90
Blount	134,751	0	1,300,000	\$10	1	1,300,000	\$10
Clay	7,629	0	5,000,000	\$655	1	5,000,000	\$655
Cocke	36,225	0	2,900,000	\$80	2	2,900,000	\$80
Davidson	694,176	0	6,600,000	\$10	2	6,600,000	\$10
Fayette	41,620	0	1,778,233	\$43	2	1,778,233	\$43
Greene	69,571	0	3,300,000	\$47	3	3,300,000	\$47
Hancock	6,493	0	100,000	\$15	1	100,000	\$15
Hawkins	56,775	0	3,300,000	\$58	3	3,300,000	\$58
Knox	475,609	0	95,473,000	\$201	18	95,473,000	\$201
Lake	6,988	0	500,000	\$72	1	500,000	\$72
McMinn	54,208	0	1,000,000	\$18	1	1,000,000	\$18
McNairy	25,696	0	1,500,000	\$58	1	1,500,000	\$58
Montgomery	214,251	0	49,125,000	\$229	3	49,125,000	\$229
Roane	53,841	0	10,200,000	\$189	3	10,200,000	\$189
Robertson	72,275	0	1,475,000	\$20	5	1,475,000	\$20
Rutherford	339,261	0	3,000,000	\$9	1	3,000,000	\$9
Sevier	99,244	0	63,300,000	\$638	1	63,300,000	\$638
Stewart	13,859	0	11,000,000	\$794	1	11,000,000	\$794
Sumner	195,561	0	11,000,000	\$56	3	11,000,000	\$56
Van Buren	5,947	0	631,000	\$106	1	631,000	\$106
White	27,707	0	900,000	\$32	1	900,000	\$32
Wilson	148,130	0	10,000,000	\$68	1	10,000,000	\$68
Multi-county	6,886,834	237,575,000	0	\$0	12	237,575,000	\$34
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 237,575,000</b>	<b>\$ 288,568,619</b>	<b>\$42</b>	<b>71</b>	<b>\$ 526,143,619</b>	<b>\$76</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	2	100.0 %	0	0.0 %	0	0.0 %
Bedford	1	100.0 %	0	0.0 %	0	0.0 %
Blount	0	0.0 %	0	0.0 %	1	100.0 %
Clay	1	100.0 %	0	0.0 %	0	0.0 %
Cooke	2	100.0 %	0	0.0 %	0	0.0 %
Davidson	2	100.0 %	0	0.0 %	0	0.0 %
Fayette	0	0.0 %	1	50.0 %	1	50.0 %
Greene	2	66.7 %	1	33.3 %	0	0.0 %
Hancock	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	1	33.3 %	1	33.3 %	1	33.3 %
Knox	6	33.3 %	7	38.9 %	5	27.8 %
Lake	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Montgomery	2	66.7 %	0	0.0 %	1	33.3 %
Roane	0	0.0 %	2	66.7 %	1	33.3 %
Robertson	0	0.0 %	3	60.0 %	2	40.0 %
Rutherford	0	0.0 %	0	0.0 %	1	100.0 %
Sevier	0	0.0 %	1	100.0 %	0	0.0 %
Stewart	0	0.0 %	1	100.0 %	0	0.0 %
Sumner	2	66.7 %	0	0.0 %	1	33.3 %
Van Buren	0	0.0 %	1	100.0 %	0	0.0 %
White	0	0.0 %	0	0.0 %	1	100.0 %
Wilson	0	0.0 %	0	0.0 %	1	100.0 %
Multi-county	2	16.7 %	3	25.0 %	7	58.3 %
<b>Grand Total</b>	<b>27</b>	<b>38.0 %</b>	<b>21</b>	<b>29.6 %</b>	<b>23</b>	<b>32.4 %</b>



**Table D-4a. Broadband Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Cocke	36,225	\$ 0	\$ 7,000,000	\$193	1	\$ 7,000,000	\$193
McMinn	54,208	6,500,000	0	\$0	1	6,500,000	\$120
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 6,500,000</b>	<b>\$ 7,000,000</b>	<b>\$1</b>	<b>2</b>	<b>\$ 13,500,000</b>	<b>\$2</b>

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

**Table D-4b. Broadband Needs by County and Stage of Development****Number and Estimated Cost for Broadband***Five-year Period July 2020 through June 2025*

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

**Table D-5a. Post-secondary Education Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 2,600,000	\$ 0	\$0	2	\$ 2,600,000	\$34
Bedford	50,179	240,000	0	\$0	2	240,000	\$5
Blount	134,751	12,290,000	0	\$0	3	12,290,000	\$91
Bradley	109,071	31,200,200	0	\$0	8	31,200,200	\$286
Campbell	39,837	140,000	0	\$0	1	140,000	\$4
Carter	56,418	4,207,049	0	\$0	10	4,207,049	\$75
Cumberland	61,603	5,540,000	0	\$0	6	5,540,000	\$90
Davidson	694,176	376,881,006	0	\$0	58	376,881,006	\$543
Dickson	54,376	550,000	0	\$0	1	550,000	\$10
Dyer	36,693	7,802,800	0	\$0	13	7,802,800	\$213
Franklin	42,485	5,000,000	0	\$0	1	5,000,000	\$118
Giles	29,530	44,291,350	0	\$0	2	44,291,350	\$1,500
Greene	69,571	33,960,000	0	\$0	1	33,960,000	\$488
Hamblen	65,110	10,238,886	0	\$0	10	10,238,886	\$157
Hamilton	371,662	554,906,540	0	\$0	51	554,906,540	\$1,493
Hardeman	24,836	11,900,000	0	\$0	4	11,900,000	\$479
Hardin	25,583	2,600,000	0	\$0	1	2,600,000	\$102
Henry	32,056	280,000	0	\$0	1	280,000	\$9
Johnson	17,849	508,000	0	\$0	1	508,000	\$28
Knox	475,609	2,245,685,000	0	\$0	100	2,245,685,000	\$4,722
Lake	6,988	200,000	0	\$0	1	200,000	\$29
Lawrence	44,432	17,500,000	0	\$0	1	17,500,000	\$394
Lincoln	34,540	1,290,000	0	\$0	2	1,290,000	\$37
McMinn	54,208	18,035,050	0	\$0	2	18,035,050	\$333
Madison	98,360	20,246,000	0	\$0	11	20,246,000	\$206
Maury	99,590	73,300,000	0	\$0	11	73,300,000	\$736
Montgomery	214,251	163,685,000	0	\$0	26	163,685,000	\$764
Moore	6,438	31,182,000	0	\$0	5	31,182,000	\$4,843
Putnam	80,929	487,738,992	0	\$0	26	487,738,992	\$6,027
Roane	53,841	4,961,000	0	\$0	8	4,961,000	\$92
Rutherford	339,261	362,416,132	0	\$0	48	362,416,132	\$1,068
Scott	22,090	200,000	0	\$0	1	200,000	\$9
Sevier	99,244	14,300,000	0	\$0	3	14,300,000	\$144
Shelby	936,017	1,048,531,628	0	\$0	79	1,048,531,628	\$1,120
Sullivan	158,755	39,285,883	0	\$0	5	39,285,883	\$247
Sumner	195,561	32,860,318	0	\$0	24	32,860,318	\$168
Tipton	61,918	4,576,100	0	\$0	2	4,576,100	\$74
Trousdale	11,455	930,000	0	\$0	3	930,000	\$81
Union	20,187	1,000,000	0	\$0	1	1,000,000	\$50
Warren	41,605	11,490,000	0	\$0	8	11,490,000	\$276
Washington	130,367	319,003,250	0	\$0	24	319,003,250	\$2,447
Weakley	33,334	225,900,000	0	\$0	20	225,900,000	\$6,777
Williamson	245,348	108,510,000	0	\$0	2	108,510,000	\$442
Wilson	148,130	15,500,000	0	\$0	1	15,500,000	\$105
Multi-county	6,886,834	243,204,798	0	\$0	44	243,204,798	\$35
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 6,596,666,982</b>	<b>\$ 0</b>	<b>\$0</b>	<b>634</b>	<b>\$ 6,596,666,982</b>	<b>\$958</b>

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

**Table D-5b. Post-secondary Education Needs by County and Stage of Development**  
**Number and Estimated Cost for Post-secondary Education**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	2	100.0 %	0	0.0 %	0	0.0 %
Bedford	1	50.0 %	0	0.0 %	1	50.0 %
Blount	2	66.7 %	0	0.0 %	1	33.3 %
Bradley	5	62.5 %	1	12.5 %	2	25.0 %
Campbell	0	0.0 %	1	100.0 %	0	0.0 %
Carter	9	90.0 %	0	0.0 %	1	10.0 %
Cumberland	4	66.7 %	2	33.3 %	0	0.0 %
Davidson	23	39.7 %	25	43.1 %	10	17.2 %
Dickson	0	0.0 %	0	0.0 %	1	100.0 %
Dyer	5	38.5 %	3	23.1 %	5	38.5 %
Franklin	0	0.0 %	0	0.0 %	1	100.0 %
Giles	1	50.0 %	1	50.0 %	0	0.0 %
Greene	0	0.0 %	0	0.0 %	1	100.0 %
Hamblen	5	50.0 %	3	30.0 %	2	20.0 %
Hamilton	21	41.2 %	11	21.6 %	19	37.3 %
Hardeman	4	100.0 %	0	0.0 %	0	0.0 %
Hardin	0	0.0 %	0	0.0 %	1	100.0 %
Henry	1	100.0 %	0	0.0 %	0	0.0 %
Johnson	0	0.0 %	0	0.0 %	1	100.0 %
Knox	58	58.0 %	18	18.0 %	24	24.0 %
Lake	1	100.0 %	0	0.0 %	0	0.0 %
Lawrence	0	0.0 %	0	0.0 %	1	100.0 %
Lincoln	2	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	50.0 %	1	50.0 %	0	0.0 %
Madison	5	45.5 %	1	9.1 %	5	45.5 %
Maury	6	54.5 %	3	27.3 %	2	18.2 %
Montgomery	20	76.9 %	1	3.8 %	5	19.2 %
Moore	0	0.0 %	2	40.0 %	3	60.0 %
Putnam	14	53.8 %	5	19.2 %	7	26.9 %
Roane	1	12.5 %	3	37.5 %	4	50.0 %
Rutherford	30	62.5 %	2	4.2 %	16	33.3 %
Scott	1	100.0 %	0	0.0 %	0	0.0 %
Sevier	2	66.7 %	1	33.3 %	0	0.0 %
Shelby	47	59.5 %	18	22.8 %	14	17.7 %
Sullivan	0	0.0 %	0	0.0 %	5	100.0 %
Sumner	14	58.3 %	3	12.5 %	7	29.2 %

**Table D-5b. Post-secondary Education Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for Post-secondary Education**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Tipton	0	0.0 %	0	0.0 %	2	100.0 %
Trousdale	3	100.0 %	0	0.0 %	0	0.0 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Warren	6	75.0 %	1	12.5 %	1	12.5 %
Washington	14	58.3 %	2	8.3 %	8	33.3 %
Weakley	11	55.0 %	4	20.0 %	5	25.0 %
Williamson	1	50.0 %	1	50.0 %	0	0.0 %
Wilson	1	100.0 %	0	0.0 %	0	0.0 %
Multi-county	36	81.8 %	5	11.4 %	3	6.8 %
<b>Grand Total</b>	<b>358</b>	<b>56.5 %</b>	<b>118</b>	<b>18.6 %</b>	<b>158</b>	<b>24.9 %</b>
		<b>\$ 3,240.8</b>		<b>\$ 1,158.2</b>		<b>\$ 2,197.7</b>
		<b>49.1 %</b>		<b>17.6 %</b>		<b>33.3 %</b>

Table D-6a. School Renovations Needs by County

Five-year Period July 2020 through June 2025

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 13,100,151	\$169	51	\$ 13,100,151	\$169
Bedford	50,179	0	9,422,170	\$188	44	9,422,170	\$188
Benton	16,131	0	6,066,116	\$376	45	6,066,116	\$376
Bledsoe	15,223	0	9,680,000	\$636	39	9,680,000	\$636
Blount	134,751	0	16,865,000	\$125	59	16,865,000	\$125
Bradley	109,071	0	21,478,080	\$197	40	21,478,080	\$197
Campbell	39,837	0	3,571,838	\$90	21	3,571,838	\$90
Cannon	14,847	0	1,143,000	\$77	2	1,143,000	\$77
Carroll	27,779	0	2,342,120	\$84	27	2,342,120	\$84
Carter	56,418	0	20,266,434	\$359	52	20,266,434	\$359
Cheatham	41,101	0	2,474,000	\$60	5	2,474,000	\$60
Chester	17,432	0	4,199,750	\$241	22	4,199,750	\$241
Claiborne	32,023	0	5,195,560	\$162	54	5,195,560	\$162
Clay	7,629	0	500,000	\$66	3	500,000	\$66
Coke	36,225	0	11,303,200	\$312	88	11,303,200	\$312
Coffee	57,632	0	14,760,000	\$256	4	14,760,000	\$256
Crockett	14,180	0	10,517,924	\$742	12	10,517,924	\$742
Cumberland	61,603	0	4,697,490	\$76	17	4,697,490	\$76
Davidson	694,176	0	3,146,240,000	\$4,532	101	3,146,240,000	\$4,532
Decatur	11,601	0	2,082,700	\$180	8	2,082,700	\$180
DeKalb	20,837	0	675,000	\$32	4	675,000	\$32
Dickson	54,376	0	2,983,000	\$55	6	2,983,000	\$55
Dyer	36,693	0	6,719,163	\$183	33	6,719,163	\$183
Fayette	41,620	0	6,705,050	\$161	28	6,705,050	\$161
Fentress	18,787	0	1,548,000	\$82	6	1,548,000	\$82
Franklin	42,485	0	47,343,500	\$1,114	22	47,343,500	\$1,114
Gibson	49,159	0	22,031,992	\$448	35	22,031,992	\$448
Giles	29,530	0	4,115,350	\$139	11	4,115,350	\$139
Grainger	23,565	0	2,335,000	\$99	9	2,335,000	\$99
Greene	69,571	0	22,943,235	\$330	74	22,943,235	\$330
Grundy	13,485	0	4,430,000	\$329	22	4,430,000	\$329
Hamblen	65,110	0	35,428,000	\$544	12	35,428,000	\$544
Hamilton	371,662	0	59,460,850	\$160	76	59,460,850	\$160
Hancock	6,493	0	493,671	\$76	3	493,671	\$76
Hardeman	24,836	0	308,000	\$12	10	308,000	\$12
Hardin	25,583	0	1,652,830	\$65	13	1,652,830	\$65
Hawkins	56,775	0	27,679,140	\$488	97	27,679,140	\$488
Haywood	17,002	0	9,993,301	\$588	35	9,993,301	\$588
Henderson	28,076	0	3,458,094	\$123	20	3,458,094	\$123
Henry	32,056	0	1,803,654	\$56	19	1,803,654	\$56
Hickman	25,387	0	17,162,910	\$676	19	17,162,910	\$676
Houston	8,292	0	1,012,000	\$122	17	1,012,000	\$122
Humphreys	18,590	0	7,340,000	\$395	7	7,340,000	\$395
Jackson	11,864	0	250,000	\$21	0	250,000	\$21
Jefferson	55,307	0	21,101,902	\$382	40	21,101,902	\$382
Johnson	17,849	0	3,655,000	\$205	8	3,655,000	\$205
Knox	475,609	0	32,943,608	\$69	138	32,943,608	\$69
Lake	6,988	0	11,102,125	\$1,589	24	11,102,125	\$1,589
Lauderdale	25,451	0	49,787,421	\$1,956	34	49,787,421	\$1,956
Lawrence	44,432	0	2,761,849	\$62	8	2,761,849	\$62

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

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Lincoln	34,540	0	51,256,217	\$1,484	21	51,256,217	\$1,484
Loudon	54,910	0	2,262,266	\$41	44	2,262,266	\$41
McMinn	54,208	0	22,972,557	\$424	51	22,972,557	\$424
McNairy	25,696	0	3,693,900	\$144	16	3,693,900	\$144
Macon	24,827	0	722,792	\$29	1	722,792	\$29
Madison	98,360	0	28,973,176	\$295	156	28,973,176	\$295
Marion	28,924	0	27,731,000	\$959	44	27,731,000	\$959
Marshall	35,016	0	347,951	\$10	4	347,951	\$10
Maury	99,590	0	27,401,646	\$275	25	27,401,646	\$275
Meigs	12,532	0	1,936,000	\$154	16	1,936,000	\$154
Monroe	47,177	0	24,684,251	\$523	72	24,684,251	\$523
Montgomery	214,251	0	86,440,043	\$403	199	86,440,043	\$403
Moore	6,438	0	15,950,000	\$2,477	6	15,950,000	\$2,477
Morgan	21,431	0	2,522,500	\$118	24	2,522,500	\$118
Obion	30,131	0	4,472,198	\$148	40	4,472,198	\$148
Overton	22,566	0	6,588,000	\$292	10	6,588,000	\$292
Perry	8,099	0	520,000	\$64	6	520,000	\$64
Pickett	5,061	0	403,859	\$80	4	403,859	\$80
Polk	16,835	0	4,360,000	\$259	4	4,360,000	\$259
Putnam	80,929	0	15,234,310	\$188	55	15,234,310	\$188
Rhea	33,443	0	3,355,170	\$100	9	3,355,170	\$100
Roane	53,841	0	15,322,348	\$285	33	15,322,348	\$285
Robertson	72,275	0	78,048,000	\$1,080	98	78,048,000	\$1,080
Rutherford	339,261	0	56,961,186	\$168	39	56,961,186	\$168
Scott	22,090	0	2,712,500	\$123	19	2,712,500	\$123
Sequatchie	15,176	0	7,500,500	\$494	6	7,500,500	\$494
Sevier	99,244	0	27,365,375	\$276	122	27,365,375	\$276
Shelby	936,017	0	557,908,572	\$596	925	557,908,572	\$596
Smith	20,285	0	1,393,200	\$69	13	1,393,200	\$69
Stewart	13,859	0	1,450,000	\$105	4	1,450,000	\$105
Sullivan	158,755	0	131,030,103	\$825	156	131,030,103	\$825
Sumner	195,561	0	4,309,000	\$22	20	4,309,000	\$22
Tipton	61,918	0	4,739,233	\$77	64	4,739,233	\$77
Trousdale	11,455	0	1,475,000	\$129	2	1,475,000	\$129
Unicoi	17,755	0	7,645,652	\$431	10	7,645,652	\$431
Union	20,187	0	3,173,528	\$157	30	3,173,528	\$157
Van Buren	5,947	0	460,000	\$77	5	460,000	\$77
Warren	41,605	0	3,206,000	\$77	12	3,206,000	\$77
Washington	130,367	0	18,445,000	\$141	11	18,445,000	\$141
Wayne	16,524	0	3,835,000	\$232	17	3,835,000	\$232
Weakley	33,334	0	1,461,880	\$44	17	1,461,880	\$44
White	27,707	0	905,000	\$33	3	905,000	\$33
Williamson	245,348	0	182,285,000	\$743	29	182,285,000	\$743
Wilson	148,130	0	127,318,500	\$860	123	127,318,500	\$860
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 0</b>	<b>\$ 5,285,907,591</b>	<b>\$768</b>	<b>4,089</b>	<b>\$ 5,285,907,591</b>	<b>\$768</b>

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 2020 through June 2025

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions] \$	%	Number	Cost [in millions] \$	%	Number	Cost [in millions] \$	%
Anderson	13	2.2	25.5%	8	1.0	15.7%	30	9.9	58.8%
Bedford	26	7.4	59.1%	17	1.9	38.6%	1	0.1	2.3%
Benton	17	2.6	37.8%	5	1.2	42.9%	23	2.3	51.1%
Bledsoe	29	7.8	74.4%	9	1.8	23.1%	1	0.1	2.6%
Blount	7	4.3	11.9%	13	3.6	22.0%	39	9.0	66.1%
Bradley	24	6.2	60.0%	10	4.4	25.0%	6	10.9	15.0%
Campbell	2	0.1	9.5%	11	1.4	52.4%	8	2.0	38.1%
Cannon	1	1.1	50.0%	1	0.0	50.0%	0	0.0	0.0%
Carroll	7	1.9	25.9%	7	0.2	25.9%	13	0.3	48.1%
Carter	42	18.2	80.8%	7	0.9	13.5%	3	1.1	5.8%
Cheatham	0	0.0	0.0%	4	1.9	80.0%	1	0.6	20.0%
Chester	17	2.9	77.3%	0	0.0	0.0%	5	1.3	22.7%
Claiborne	46	4.6	85.2%	6	0.5	11.1%	2	0.1	3.7%
Clay	3	0.5	100.0%	0	0.0	0.0%	0	0.0	0.0%
Cooke	27	8.1	30.7%	30	1.3	34.1%	31	1.9	35.2%
Coffee	0	0.0	0.0%	2	4.6	50.0%	2	10.2	50.0%
Crockett	2	0.5	16.7%	6	7.2	50.0%	4	2.8	33.3%
Cumberland	13	3.3	76.5%	1	0.2	5.9%	3	1.2	17.6%
Davidson	100	3,103.8	99.0%	0	0.0	0.0%	1	41.0	1.3%
Decatur	4	0.5	50.0%	4	1.6	50.0%	0	0.0	0.0%
DeKalb	3	0.3	75.0%	0	0.0	0.0%	1	0.4	25.0%
Dickson	4	2.0	66.7%	0	0.0	0.0%	2	1.0	33.3%
Dyer	2	2.6	6.1%	10	0.9	30.3%	21	3.3	63.6%
Fayette	22	5.2	78.6%	2	0.6	7.1%	4	0.9	14.3%
Fentress	2	0.4	33.3%	3	0.3	50.0%	1	0.9	16.7%
Franklin	16	1.9	72.7%	4	0.4	18.2%	2	45.0	9.1%
Gibson	7	5.3	20.0%	1	10.0	2.9%	27	6.7	77.1%
Giles	7	3.6	63.6%	3	0.4	27.3%	1	0.1	9.1%
Grainger	2	1.5	22.2%	0	0.0	0.0%	7	0.8	77.8%
Greene	54	19.0	73.0%	15	3.5	20.3%	5	0.4	6.8%
Grundy	15	3.3	68.2%	5	1.1	22.7%	2	0.1	9.1%
Hamblen	4	24.1	33.3%	2	3.6	16.7%	6	7.7	50.0%
Hamilton	29	43.7	38.2%	39	10.4	51.3%	8	5.4	10.5%
Hancock	1	0.4	33.3%	2	0.1	66.7%	0	0.0	0.0%
Hardeman	10	0.3	100.0%	0	0.0	0.0%	0	0.0	0.0%
Hardin	4	0.2	30.8%	4	0.3	30.8%	5	1.2	38.5%

**Table D-6b. School Renovations Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for School Renovations  
 Five-year Period July 2020 through June 2025

County	Conceptual			Planning & Design			Construction					
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]				
Hawkins	57	58.8 %	12.1	43.8 %	39	40.2 %	15.3	55.3 %	1	1.0 %	0.2	0.9 %
Haywood	18	51.4 %	6.0	59.7 %	10	28.6 %	1.0	9.7 %	7	20.0 %	3.1	30.6 %
Henderson	15	75.0 %	1.0	29.2 %	2	10.0 %	0.1	2.8 %	3	15.0 %	2.4	68.0 %
Henry	7	36.8 %	0.6	33.0 %	11	57.9 %	1.2	64.2 %	1	5.3 %	0.1	2.8 %
Hickman	15	78.9 %	16.9	98.3 %	3	15.8 %	0.2	1.2 %	1	5.3 %	0.1	0.5 %
Houston	14	82.4 %	0.8	79.5 %	0	0.0 %	0.0	0.0 %	3	17.6 %	0.2	20.5 %
Humphreys	6	85.7 %	7.2	98.0 %	1	14.3 %	0.2	2.0 %	0	0.0 %	0.0	0.0 %
Jackson	0	NaN	0.0	0.0 %	0	NaN	0.0	0.0 %	0	NaN	0.3	100.0 %
Jefferson	18	45.0 %	15.2	71.9 %	11	27.5 %	5.5	26.0 %	11	27.5 %	0.5	2.2 %
Johnson	4	50.0 %	0.3	8.3 %	4	50.0 %	3.4	91.7 %	0	0.0 %	0.0	0.0 %
Knox	56	40.6 %	20.5	62.2 %	7	5.1 %	2.6	8.0 %	75	54.3 %	9.8	29.8 %
Lake	12	50.0 %	10.7	96.0 %	2	8.3 %	0.3	2.4 %	10	41.7 %	0.2	1.6 %
Lauderdale	26	76.5 %	48.7	97.9 %	4	11.8 %	0.2	0.5 %	4	11.8 %	0.8	1.6 %
Lawrence	4	50.0 %	1.1	38.0 %	3	37.5 %	0.8	27.8 %	1	12.5 %	0.9	34.2 %
Lincoln	14	66.7 %	21.1	41.3 %	5	23.8 %	7.1	13.9 %	2	9.5 %	23.0	44.9 %
Loudon	0	0.0 %	0.0	0.0 %	28	63.6 %	0.6	26.5 %	16	36.4 %	1.7	73.5 %
McMinn	37	72.5 %	14.3	62.2 %	6	11.8 %	6.7	29.0 %	8	15.7 %	2.0	8.7 %
McNairy	14	87.5 %	3.6	97.5 %	2	12.5 %	0.1	2.5 %	0	0.0 %	0.0	0.0 %
Macon	0	0.0 %	0.0	0.0 %	1	100.0 %	0.1	8.3 %	0	0.0 %	0.7	91.7 %
Madison	128	82.1 %	23.0	79.3 %	21	13.5 %	4.3	14.9 %	7	4.5 %	1.7	5.8 %
Marion	18	40.9 %	10.1	36.4 %	25	56.8 %	17.6	63.4 %	1	2.3 %	0.1	0.2 %
Marshall	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %	4	100.0 %	0.3	100.0 %
Maury	8	32.0 %	20.4	74.3 %	17	68.0 %	7.0	25.7 %	0	0.0 %	0.0	0.0 %
Meigs	16	100.0 %	1.9	100.0 %	0	0.0 %	0.0	0.0 %	0	0.0 %	0.0	0.0 %
Monroe	52	72.2 %	21.8	88.3 %	10	13.9 %	1.8	7.4 %	10	13.9 %	1.1	4.3 %
Montgomery	169	84.9 %	82.1	95.0 %	12	6.0 %	2.3	2.7 %	18	9.0 %	2.0	2.3 %
Moore	0	0.0 %	0.0	0.0 %	1	16.7 %	0.1	0.3 %	5	83.3 %	15.9	99.7 %
Morgan	14	58.3 %	1.1	43.2 %	7	29.2 %	1.3	51.4 %	3	12.5 %	0.1	5.4 %
Obion	8	20.0 %	2.1	47.5 %	7	17.5 %	0.1	1.7 %	25	62.5 %	2.3	50.8 %
Overton	3	30.0 %	1.3	19.9 %	4	40.0 %	4.2	63.4 %	3	30.0 %	1.1	16.7 %
Perry	2	33.3 %	0.1	26.9 %	2	33.3 %	0.2	36.5 %	2	33.3 %	0.2	36.5 %
Pickett	2	50.0 %	0.2	55.7 %	1	25.0 %	0.1	14.9 %	1	25.0 %	0.1	29.4 %
Polk	3	75.0 %	3.6	82.8 %	0	0.0 %	0.0	0.0 %	1	25.0 %	0.8	17.2 %
Putnam	40	72.7 %	9.3	60.8 %	5	9.1 %	1.9	12.5 %	10	18.2 %	4.1	26.7 %
Rhea	7	77.8 %	0.7	19.5 %	2	22.2 %	2.7	80.5 %	0	0.0 %	0.0	0.0 %
Roane	8	24.2 %	7.1	46.2 %	7	21.2 %	3.0	19.6 %	18	54.5 %	5.2	34.2 %



**Table D-6b. School Renovations Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for School Renovations**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Robertson	71	29.8 38.1 %	24	24.5 %	3	18.6 23.8 %
Rutherford	10	25.6 %	25	64.1 %	4	22.3 39.1 %
Scott	4	21.1 %	5	26.3 %	10	52.6 %
Sequatchie	0	0.0 %	1	16.7 %	5	83.3 %
Sevier	71	58.2 %	50	41.0 %	1	0.8 %
Shelby	739	79.9 %	55	5.9 %	131	14.2 %
Smith	12	92.3 %	0	0.0 %	1	7.7 %
Stewart	1	25.0 %	1	25.0 %	2	50.0 %
Sullivan	70	44.9 %	39	25.0 %	47	30.1 %
Sumner	15	75.0 %	4	20.0 %	1	5.0 %
Tipton	38	59.4 %	20	31.3 %	6	9.4 %
Trousdale	2	100.0 %	0	0.0 %	0	0.0 %
Unicoi	5	50.0 %	3	30.0 %	2	20.0 %
Union	18	60.0 %	9	30.0 %	3	10.0 %
Van Buren	3	60.0 %	0	0.0 %	2	40.0 %
Warren	6	50.0 %	2	16.7 %	4	33.3 %
Washington	5	45.5 %	6	54.5 %	0	0.0 %
Wayne	15	88.2 %	1	5.9 %	1	5.9 %
Weakley	6	35.3 %	0	0.0 %	11	64.7 %
White	2	66.7 %	1	33.3 %	0	0.0 %
Williamson	17	58.6 %	8	27.6 %	4	13.8 %
Wilson	122	99.2 %	0	0.0 %	1	0.8 %
<b>Grand Total</b>	<b>2,589</b>	<b>63.3 %</b>	<b>745</b>	<b>18.2 %</b>	<b>755</b>	<b>18.5 %</b>
		\$ 4,387.4	\$ 306.6	\$ 5.8	\$ 591.9	\$ 11.2

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

**Table D-7a. New Public Schools & Additions Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 11,000,000	\$142	2	\$ 11,000,000	\$142
Bedford	50,179	0	23,500,000	\$468	3	23,500,000	\$468
Benton	16,131	0	4,450,000	\$276	6	4,450,000	\$276
Blount	134,751	0	78,858,278	\$585	16	78,858,278	\$585
Bradley	109,071	0	11,500,000	\$105	2	11,500,000	\$105
Carter	56,418	0	6,760,000	\$120	5	6,760,000	\$120
Cheatham	41,101	0	40,000,000	\$973	1	40,000,000	\$973
Claiborne	32,023	0	10,300,000	\$322	2	10,300,000	\$322
Clay	7,629	0	350,000	\$46	1	350,000	\$46
Cocke	36,225	0	11,266,000	\$311	17	11,266,000	\$311
Coffee	57,632	0	11,500,000	\$200	5	11,500,000	\$200
Crockett	14,180	0	11,101,000	\$783	6	11,101,000	\$783
Cumberland	61,603	0	500,000	\$8	1	500,000	\$8
Davidson	694,176	0	480,260,000	\$692	10	480,260,000	\$692
DeKalb	20,837	0	28,660,000	\$1,375	5	28,660,000	\$1,375
Dickson	54,376	0	33,000,000	\$607	1	33,000,000	\$607
Dyer	36,693	0	380,000	\$10	2	380,000	\$10
Franklin	42,485	0	145,000	\$3	1	145,000	\$3
Gibson	49,159	0	2,600,000	\$53	2	2,600,000	\$53
Greene	69,571	0	500,000	\$7	1	500,000	\$7
Hamblen	65,110	0	2,000,000	\$31	1	2,000,000	\$31
Hamilton	371,662	0	29,900,000	\$80	5	29,900,000	\$80
Hancock	6,493	0	700,000	\$108	1	700,000	\$108
Hawkins	56,775	0	2,500,000	\$44	1	2,500,000	\$44
Haywood	17,002	0	2,190,000	\$129	2	2,190,000	\$129
Henderson	28,076	0	50,000	\$2	1	50,000	\$2
Henry	32,056	0	2,500,000	\$78	3	2,500,000	\$78
Humphreys	18,590	0	24,000,000	\$1,291	3	24,000,000	\$1,291
Jackson	11,864	0	50,000	\$4	1	50,000	\$4
Jefferson	55,307	0	55,500,000	\$1,003	7	55,500,000	\$1,003
Knox	475,609	0	6,900,000	\$15	2	6,900,000	\$15
Lawrence	44,432	0	5,237,596	\$118	3	5,237,596	\$118
Lincoln	34,540	0	24,700,000	\$715	3	24,700,000	\$715
Loudon	54,910	0	600,000	\$11	1	600,000	\$11
McMinn	54,208	0	8,780,000	\$162	8	8,780,000	\$162
McNairy	25,696	0	9,215,000	\$359	11	9,215,000	\$359
Macon	24,827	0	41,418,000	\$1,668	6	41,418,000	\$1,668
Madison	98,360	0	2,025,000	\$21	3	2,025,000	\$21
Marion	28,924	0	27,785,960	\$961	6	27,785,960	\$961
Maury	99,590	0	1,486,000	\$15	2	1,486,000	\$15
Monroe	47,177	0	39,020,000	\$827	7	39,020,000	\$827
Montgomery	214,251	0	171,000,000	\$798	25	171,000,000	\$798
Moore	6,438	0	3,000,000	\$466	1	3,000,000	\$466
Obion	30,131	0	5,099,000	\$169	4	5,099,000	\$169
Pickett	5,061	0	15,000,000	\$2,964	1	15,000,000	\$2,964
Polk	16,835	0	20,000,000	\$1,188	1	20,000,000	\$1,188
Putnam	80,929	0	30,080,000	\$372	6	30,080,000	\$372
Roane	53,841	0	10,500,000	\$195	7	10,500,000	\$195
Robertson	72,275	0	48,000,000	\$664	2	48,000,000	\$664
Rutherford	339,261	0	372,609,750	\$1,098	8	372,609,750	\$1,098

**Table D-7a. New Public Schools & Additions Needs by County (continued)***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Scott	22,090	0	5,900,000	\$267	6	5,900,000	\$267
Sequatchie	15,176	0	1,150,000	\$76	2	1,150,000	\$76
Sevier	99,244	0	36,119,243	\$364	46	36,119,243	\$364
Shelby	936,017	0	132,374,078	\$141	32	132,374,078	\$141
Smith	20,285	0	1,800,000	\$89	2	1,800,000	\$89
Sullivan	158,755	0	96,180,000	\$606	5	96,180,000	\$606
Sumner	195,561	0	104,600,000	\$535	1	104,600,000	\$535
Tipton	61,918	0	1,700,000	\$27	1	1,700,000	\$27
Union	20,187	0	15,175,000	\$752	3	15,175,000	\$752
Warren	41,605	0	4,400,000	\$106	6	4,400,000	\$106
Washington	130,367	0	71,925,500	\$552	9	71,925,500	\$552
Wayne	16,524	0	1,450,000	\$88	2	1,450,000	\$88
Weakley	33,334	0	3,100,000	\$93	3	3,100,000	\$93
Williamson	245,348	0	385,300,000	\$1,570	14	385,300,000	\$1,570
Wilson	148,130	0	615,284,734	\$4,154	11	615,284,734	\$4,154
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 0</b>	<b>\$ 3,204,935,139</b>	<b>\$465</b>	<b>364</b>	<b>\$ 3,204,935,139</b>	<b>\$465</b>

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 2020 through June 2025

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 %	1	50.0 %	1	10.0 %	1	50.0 %	
Bedford	0	0.0 %	3	100.0 %	0	0.0 %	0	0.0 %	
Benton	6	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Blount	11	68.8 %	5	31.3 %	0	0.0 %	0	0.0 %	
Bradley	2	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Carter	4	80.0 %	0	0.0 %	0	0.0 %	1	20.0 %	
Cheatham	0	0.0 %	1	100.0 %	0	0.0 %	0	0.0 %	
Claiborne	2	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Clay	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Cocke	12	70.6 %	4	23.5 %	2	2.3 %	1	5.9 %	
Coffee	4	80.0 %	1	20.0 %	0	0.0 %	0	0.0 %	
Crockett	2	33.3 %	2	33.3 %	0	0.0 %	2	33.3 %	
Cumberland	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Davidson	9	90.0 %	1	10.0 %	0	0.0 %	0	0.0 %	
DeKalb	4	80.0 %	1	20.0 %	0	0.0 %	0	0.0 %	
Dickson	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Dyer	2	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Franklin	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Gibson	1	50.0 %	1	50.0 %	0	0.0 %	0	0.0 %	
Greene	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Hamblen	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Hamilton	1	20.0 %	2	40.0 %	0	0.0 %	2	40.0 %	
Hancock	0	0.0 %	1	100.0 %	0	0.0 %	0	0.0 %	
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Haywood	2	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Henderson	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Henry	0	0.0 %	3	100.0 %	0	0.0 %	0	0.0 %	
Humphreys	2	66.7 %	1	33.3 %	1	22.0 %	0	0.0 %	
Jackson	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Jefferson	7	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Knox	0	0.0 %	0	0.0 %	0	0.0 %	2	100.0 %	
Lawrence	2	66.7 %	1	33.3 %	0	0.0 %	0	0.0 %	
Lincoln	1	33.3 %	1	33.3 %	1	4.0 %	1	33.3 %	
Loudon	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
McMinn	6	75.0 %	2	25.0 %	0	0.0 %	0	0.0 %	
McNairy	10	90.9 %	1	9.1 %	1	5.0 %	0	0.0 %	

**Table D-7b. New Public Schools & Additions Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for New Public Schools & Additions**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Macon	0	0.0 %	2	33.3 %	4	66.7 %
Madison	2	66.7 %	1	33.3 %	0	0.0 %
Marion	2	33.3 %	4	66.7 %	0	0.0 %
Mauzy	0	0.0 %	2	100.0 %	0	0.0 %
Monroe	7	100.0 %	0	0.0 %	0	0.0 %
Montgomery	19	76.0 %	4	16.0 %	2	8.0 %
Moore	0	0.0 %	0	0.0 %	1	100.0 %
Obion	3	75.0 %	1	25.0 %	0	0.0 %
Pickett	1	100.0 %	0	0.0 %	0	0.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	5	83.3 %	1	16.7 %	0	0.0 %
Roane	0	0.0 %	7	100.0 %	0	0.0 %
Robertson	1	50.0 %	1	50.0 %	0	0.0 %
Rutherford	6	75.0 %	1	12.5 %	1	12.5 %
Scott	5	83.3 %	0	0.0 %	1	16.7 %
Sequatchie	0	0.0 %	1	50.0 %	1	50.0 %
Sevier	29	63.0 %	16	34.8 %	1	2.2 %
Shelby	12	37.5 %	3	9.4 %	17	53.1 %
Smith	1	50.0 %	1	50.0 %	0	0.0 %
Sullivan	3	60.0 %	1	20.0 %	1	20.0 %
Sumner	0	0.0 %	1	100.0 %	0	0.0 %
Tipton	0	0.0 %	0	0.0 %	1	100.0 %
Union	3	100.0 %	0	0.0 %	0	0.0 %
Warren	1	16.7 %	0	0.0 %	5	83.3 %
Washington	4	44.4 %	2	22.2 %	3	33.3 %
Wayne	2	100.0 %	0	0.0 %	0	0.0 %
Weakley	3	100.0 %	0	0.0 %	0	0.0 %
Williamson	4	28.6 %	6	42.9 %	4	28.6 %
Wilson	6	54.5 %	4	36.4 %	1	9.1 %
<b>Grand Total</b>	<b>217</b>	<b>59.6 %</b>	<b>91</b>	<b>25.0 %</b>	<b>56</b>	<b>15.4 %</b>
		\$ 1,833.3		\$ 978.8		\$ 392.8
		57.2 %		30.5 %		12.3 %

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

**Table D-8a. Other Education Needs by County**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Davidson	694,176	\$ 13,850,000	\$ 0	\$0	4	\$ 13,850,000	\$20
Fentress	18,787	6,020,000	0	\$0	2	6,020,000	\$320
Knox	475,609	42,470,000	0	\$0	9	42,470,000	\$89
Madison	98,360	9,310,000	0	\$0	3	9,310,000	\$95
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 71,650,000</b>	<b>\$ 0</b>	<b>\$0</b>	<b>18</b>	<b>\$ 71,650,000</b>	<b>\$10</b>

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

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**Table D-8b. Other Education Needs by County and Stage of Development  
Number and Estimated Cost for Other Education  
Five-year Period July 2020 through June 2025**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Davidson	2	8.4	1	4.9	1	0.6
Fentress	1	4.1	0	0.0	1	1.9
Knox	4	14.5	4	5.0	1	23.0
Madison	3	9.3	0	0.0	0	0.0
<b>Grand Total</b>	<b>10</b>	<b>36.3</b>	<b>5</b>	<b>9.9</b>	<b>3</b>	<b>25.4</b>
		50.0 %		27.8 %		16.7 %
		60.9 %		35.2 %		4.0 %
		68.6 %		0.0 %		50.0 %
		34.0 %		11.8 %		11.1 %
		100.0 %		0.0 %		0.0 %
		50.7 %		13.8 %		35.5 %

**Table D-9a. School-System-wide Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 1,000,000	\$13	1	\$ 1,000,000	\$13
Bradley	109,071	0	3,200,000	\$29	1	3,200,000	\$29
Cannon	14,847	0	2,100,000	\$141	1	2,100,000	\$141
Cheatham	41,101	0	4,200,000	\$102	1	4,200,000	\$102
Franklin	42,485	0	140,000	\$3	1	140,000	\$3
Giles	29,530	0	4,000,000	\$135	1	4,000,000	\$135
Jackson	11,864	0	2,350,000	\$198	3	2,350,000	\$198
Macon	24,827	0	500,000	\$20	1	500,000	\$20
Meigs	12,532	0	150,000	\$12	1	150,000	\$12
Montgomery	214,251	0	300,000	\$1	1	300,000	\$1
Obion	30,131	0	192,000	\$6	1	192,000	\$6
Overton	22,566	0	195,036	\$9	1	195,036	\$9
Pickett	5,061	0	100,000	\$20	1	100,000	\$20
Putnam	80,929	0	250,000	\$3	1	250,000	\$3
Rhea	33,443	0	2,500,000	\$75	1	2,500,000	\$75
Rutherford	339,261	0	2,500,000	\$7	1	2,500,000	\$7
Sequatchie	15,176	0	600,000	\$40	1	600,000	\$40
Smith	20,285	0	1,000,000	\$49	1	1,000,000	\$49
Warren	41,605	0	9,666,000	\$232	2	9,666,000	\$232
Washington	130,367	0	300,000	\$2	1	300,000	\$2
Wilson	148,130	0	2,650,000	\$18	2	2,650,000	\$18
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 0</b>	<b>\$ 37,893,036</b>	<b>\$6</b>	<b>25</b>	<b>\$ 37,893,036</b>	<b>\$6</b>

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 2020 through June 2025**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 % \$	1	100.0 % \$	0	0.0 % \$
Bradley	0	0.0 %	1	100.0 %	0	0.0 %
Cannon	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	0	0.0 %	0	0.0 %	1	100.0 %
Franklin	0	0.0 %	1	100.0 %	0	0.0 %
Giles	1	100.0 %	0	0.0 %	0	0.0 %
Jackson	1	33.3 %	0	0.0 %	2	66.7 %
Macon	1	100.0 %	0	0.0 %	0	0.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Montgomery	0	0.0 %	1	100.0 %	0	0.0 %
Obion	1	100.0 %	0	0.0 %	0	0.0 %
Overton	0	0.0 %	0	0.0 %	1	100.0 %
Pickett	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	0	0.0 %	1	100.0 %	0	0.0 %
Sequatchie	1	100.0 %	0	0.0 %	0	0.0 %
Smith	0	0.0 %	0	0.0 %	1	100.0 %
Warren	0	0.0 %	0	0.0 %	2	100.0 %
Washington	1	100.0 %	0	0.0 %	0	0.0 %
Wilson	1	50.0 %	0	0.0 %	1	50.0 %
<b>Grand Total</b>	<b>11</b>	<b>44.0 % \$</b>	<b>6</b>	<b>24.0 % \$</b>	<b>8</b>	<b>32.0 % \$</b>
				9.6		17.8
				25.4 %		46.9 %

**Table D-10a. Water and Wastewater Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 12,800,000	\$ 55,195,000	\$712	17	\$ 67,995,000	\$877
Bedford	50,179	0	14,100,000	\$281	3	14,100,000	\$281
Benton	16,131	0	21,651,000	\$1,342	5	21,651,000	\$1,342
Bledsoe	15,223	0	4,746,000	\$312	2	4,746,000	\$312
Blount	134,751	0	31,227,762	\$232	14	31,227,762	\$232
Bradley	109,071	0	9,050,000	\$83	7	9,050,000	\$83
Campbell	39,837	2,441,000	7,910,000	\$199	11	10,351,000	\$260
Cannon	14,847	0	3,900,000	\$263	2	3,900,000	\$263
Carroll	27,779	0	4,558,233	\$164	12	4,558,233	\$164
Carter	56,418	0	12,612,965	\$224	13	12,612,965	\$224
Cheatham	41,101	0	18,775,000	\$457	3	18,775,000	\$457
Chester	17,432	0	6,900,000	\$396	3	6,900,000	\$396
Claiborne	32,023	1,000,000	12,962,185	\$405	11	13,962,185	\$436
Clay	7,629	0	5,000,000	\$655	2	5,000,000	\$655
Cocke	36,225	0	22,735,169	\$628	5	22,735,169	\$628
Coffee	57,632	0	13,904,125	\$241	7	13,904,125	\$241
Crockett	14,180	0	8,236,399	\$581	15	8,236,399	\$581
Cumberland	61,603	0	67,825,000	\$1,101	5	67,825,000	\$1,101
Davidson	694,176	0	967,125,200	\$1,393	19	967,125,200	\$1,393
Dickson	54,376	0	11,850,851	\$218	9	11,850,851	\$218
Dyer	36,693	0	12,280,000	\$335	5	12,280,000	\$335
Fayette	41,620	0	1,319,800	\$32	2	1,319,800	\$32
Fentress	18,787	0	820,000	\$44	3	820,000	\$44
Franklin	42,485	0	6,100,000	\$144	2	6,100,000	\$144
Gibson	49,159	0	3,345,000	\$68	10	3,345,000	\$68
Giles	29,530	0	150,000	\$5	1	150,000	\$5
Grainger	23,565	0	8,051,615	\$342	7	8,051,615	\$342
Greene	69,571	3,210,000	63,582,000	\$914	20	66,792,000	\$960
Grundy	13,485	0	5,775,000	\$428	5	5,775,000	\$428
Hamilton	371,662	0	252,856,291	\$680	43	252,856,291	\$680
Hancock	6,493	0	7,019,125	\$1,081	11	7,019,125	\$1,081
Hardeman	24,836	0	950,000	\$38	2	950,000	\$38
Hardin	25,583	0	2,709,423	\$106	2	2,709,423	\$106
Hawkins	56,775	487,805	29,692,350	\$523	33	30,180,155	\$532
Haywood	17,002	0	3,500,000	\$206	1	3,500,000	\$206
Henderson	28,076	0	1,259,650	\$45	1	1,259,650	\$45
Henry	32,056	0	9,087,966	\$284	6	9,087,966	\$284
Hickman	25,387	0	49,900,000	\$1,966	3	49,900,000	\$1,966
Houston	8,292	0	12,450,000	\$1,501	6	12,450,000	\$1,501
Humphreys	18,590	1,500,000	17,100,000	\$920	9	18,600,000	\$1,001
Jackson	11,864	0	1,940,000	\$164	3	1,940,000	\$164
Jefferson	55,307	0	17,120,834	\$310	10	17,120,834	\$310
Johnson	17,849	0	8,998,931	\$504	10	8,998,931	\$504
Knox	475,609	0	440,200,964	\$926	50	440,200,964	\$926
Lake	6,988	0	2,807,925	\$402	5	2,807,925	\$402
Lawrence	44,432	0	1,000,000	\$23	1	1,000,000	\$23
Lincoln	34,540	0	14,300,000	\$414	3	14,300,000	\$414
Loudon	54,910	0	29,832,558	\$543	11	29,832,558	\$543
McMinn	54,208	0	3,189,590	\$59	5	3,189,590	\$59
McNairy	25,696	0	14,420,000	\$561	5	14,420,000	\$561

**Table D-10a. Water and Wastewater Needs by County (continued)***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Macon	24,827	0	17,650,000	\$711	4	17,650,000	\$711
Madison	98,360	1,650,000	47,962,533	\$488	14	49,612,533	\$504
Marion	28,924	0	4,467,955	\$154	7	4,467,955	\$154
Marshall	35,016	0	23,912,052	\$683	6	23,912,052	\$683
Maury	99,590	0	20,995,000	\$211	6	20,995,000	\$211
Meigs	12,532	0	5,600,000	\$447	3	5,600,000	\$447
Monroe	47,177	0	13,219,378	\$280	8	13,219,378	\$280
Montgomery	214,251	0	152,833,000	\$713	14	152,833,000	\$713
Moore	6,438	0	26,200,000	\$4,070	3	26,200,000	\$4,070
Morgan	21,431	0	1,680,880	\$78	6	1,680,880	\$78
Obion	30,131	0	8,294,096	\$275	11	8,294,096	\$275
Overton	22,566	0	2,275,000	\$101	3	2,275,000	\$101
Polk	16,835	0	11,630,000	\$691	6	11,630,000	\$691
Putnam	80,929	0	12,757,053	\$158	10	12,757,053	\$158
Rhea	33,443	0	23,380,000	\$699	1	23,380,000	\$699
Roane	53,841	0	11,292,310	\$210	7	11,292,310	\$210
Robertson	72,275	0	115,246,000	\$1,595	21	115,246,000	\$1,595
Rutherford	339,261	0	158,886,000	\$468	43	158,886,000	\$468
Scott	22,090	0	1,292,000	\$58	1	1,292,000	\$58
Sequatchie	15,176	0	1,500,000	\$99	1	1,500,000	\$99
Sevier	99,244	0	94,043,648	\$948	50	94,043,648	\$948
Shelby	936,017	0	583,127,681	\$623	10	583,127,681	\$623
Smith	20,285	0	6,705,000	\$331	6	6,705,000	\$331
Stewart	13,859	0	19,440,492	\$1,403	5	19,440,492	\$1,403
Sullivan	158,755	2,500,000	44,942,606	\$283	21	47,442,606	\$299
Sumner	195,561	1,000,000	155,487,000	\$795	51	156,487,000	\$800
Tipton	61,918	0	20,500,000	\$331	5	20,500,000	\$331
Trousdale	11,455	0	9,137,720	\$798	10	9,137,720	\$798
Unicoi	17,755	0	9,038,389	\$509	14	9,038,389	\$509
Union	20,187	0	692,308	\$34	1	692,308	\$34
Van Buren	5,947	0	300,000	\$50	1	300,000	\$50
Warren	41,605	0	12,740,000	\$306	8	12,740,000	\$306
Washington	130,367	3,000,000	111,815,000	\$858	33	114,815,000	\$881
Wayne	16,524	0	2,066,000	\$125	2	2,066,000	\$125
Weakley	33,334	500,000	3,547,189	\$106	9	4,047,189	\$121
White	27,707	0	5,233,000	\$189	4	5,233,000	\$189
Williamson	245,348	31,600,000	273,234,260	\$1,114	80	304,834,260	\$1,242
Wilson	148,130	5,850,000	104,500,000	\$705	39	110,350,000	\$745
Multi-county	6,886,834	427,792,410	0	\$0	22	427,792,410	\$62
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 495,331,215</b>	<b>\$ 4,439,647,461</b>	<b>\$645</b>	<b>986</b>	<b>\$ 4,934,978,676</b>	<b>\$717</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	7	41.2 %	8	47.1 %	2	11.8 %
Bedford	3	100.0 %	0	0.0 %	0	0.0 %
Benton	4	80.0 %	1	20.0 %	0	0.0 %
Bledsoe	1	50.0 %	0	0.0 %	1	50.0 %
Blount	2	14.3 %	4	28.6 %	8	57.1 %
Bradley	4	57.1 %	2	28.6 %	1	14.3 %
Campbell	4	36.4 %	6	54.5 %	1	9.1 %
Cannon	0	0.0 %	2	100.0 %	0	0.0 %
Carroll	10	83.3 %	1	8.3 %	1	8.3 %
Carter	9	69.2 %	2	15.4 %	2	15.4 %
Cheatham	2	66.7 %	1	33.3 %	0	0.0 %
Chester	3	100.0 %	0	0.0 %	0	0.0 %
Claiborne	7	63.6 %	1	9.1 %	3	27.3 %
Clay	1	50.0 %	1	50.0 %	0	0.0 %
Cocke	2	40.0 %	0	0.0 %	3	60.0 %
Coffee	2	28.6 %	1	14.3 %	4	57.1 %
Crockett	12	80.0 %	1	6.7 %	2	13.3 %
Cumberland	1	20.0 %	3	60.0 %	1	20.0 %
Davidson	0	0.0 %	7	36.8 %	12	63.2 %
Dickson	0	0.0 %	8	88.9 %	1	11.1 %
Dyer	4	80.0 %	1	20.0 %	0	0.0 %
Fayette	0	0.0 %	0	0.0 %	2	100.0 %
Fentress	2	66.7 %	0	0.0 %	1	33.3 %
Franklin	1	50.0 %	1	50.0 %	0	0.0 %
Gibson	9	90.0 %	1	10.0 %	0	0.0 %
Giles	1	100.0 %	0	0.0 %	0	0.0 %
Grainger	7	100.0 %	0	0.0 %	0	0.0 %
Greene	13	65.0 %	3	15.0 %	4	20.0 %
Grundy	3	60.0 %	2	40.0 %	0	0.0 %
Hamilton	13	30.2 %	16	37.2 %	14	32.6 %
Hancock	7	63.6 %	2	18.2 %	2	18.2 %
Hardeman	2	100.0 %	0	0.0 %	0	0.0 %
Hardin	1	50.0 %	1	50.0 %	0	0.0 %
Hawkins	30	90.9 %	2	6.1 %	1	3.0 %
Haywood	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	1	100.0 %	0	0.0 %

**Table D-10b. Water and Wastewater Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for Water and Wastewater  
 Five-year Period July 2020 through June 2025

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Henry	5	83.3 %	0	0.0 %	1	16.7 %
Hickman	2	66.7 %	1	33.3 %	0	0.0 %
Houston	4	66.7 %	1	16.7 %	1	16.7 %
Humphreys	5	55.6 %	4	44.4 %	0	0.0 %
Jackson	3	100.0 %	0	0.0 %	0	0.0 %
Jefferson	5	50.0 %	2	20.0 %	3	30.0 %
Johnson	8	80.0 %	1	10.0 %	1	10.0 %
Knox	6	12.0 %	15	30.0 %	29	58.0 %
Lake	4	80.0 %	0	0.0 %	1	20.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Lincoln	3	100.0 %	0	0.0 %	0	0.0 %
Loudon	1	9.1 %	9	81.8 %	1	9.1 %
McMinn	2	40.0 %	2	40.0 %	1	20.0 %
McNairy	4	80.0 %	1	20.0 %	0	0.0 %
Macon	2	50.0 %	2	50.0 %	0	0.0 %
Madison	6	42.9 %	6	42.9 %	2	14.3 %
Marion	5	71.4 %	2	28.6 %	0	0.0 %
Marshall	2	33.3 %	2	33.3 %	2	33.3 %
Mauzy	1	16.7 %	4	66.7 %	1	16.7 %
Meigs	2	66.7 %	1	33.3 %	0	0.0 %
Monroe	4	50.0 %	1	12.5 %	3	37.5 %
Montgomery	12	85.7 %	2	14.3 %	0	0.0 %
Moore	0	0.0 %	2	66.7 %	1	33.3 %
Morgan	4	66.7 %	2	33.3 %	0	0.0 %
Obion	7	63.6 %	3	27.3 %	1	9.1 %
Overton	1	33.3 %	0	0.0 %	2	66.7 %
Polk	5	83.3 %	0	0.0 %	1	16.7 %
Putnam	3	30.0 %	5	50.0 %	2	20.0 %
Rhea	0	0.0 %	1	100.0 %	0	0.0 %
Roane	3	42.9 %	4	57.1 %	0	0.0 %
Robertson	11	52.4 %	7	33.3 %	3	14.3 %
Rutherford	16	37.2 %	14	32.6 %	13	30.2 %
Scott	0	0.0 %	1	100.0 %	0	0.0 %
Sequatchie	1	100.0 %	0	0.0 %	0	0.0 %
Sevier	33	66.0 %	13	26.0 %	4	8.0 %
Shelby	3	30.0 %	4	40.0 %	3	30.0 %

**Table D-10b. Water and Wastewater Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for Water and Wastewater**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Smith	3	6.0	3	0.7	0	0.0
Stewart	3	18.5	1	0.4	1	0.5
Sullivan	7	9.9	6	18.4	8	19.2
Sumner	16	40.3	22	83.0	13	33.3
Tipton	4	20.3	1	0.2	0	0.0
Trousdale	5	1.6	5	7.6	0	0.0
Unicoi	12	8.7	0	0.0	2	0.3
Union	0	0.0	1	0.7	0	0.0
Van Buren	1	0.3	0	0.0	0	0.0
Warren	4	5.2	2	5.5	2	2.1
Washington	21	62.5	7	33.4	5	18.9
Wayne	1	1.0	1	1.1	0	0.0
Weakley	5	2.5	3	1.3	1	0.3
White	1	0.6	1	0.5	2	4.2
Williamson	57	92.1	17	43.9	6	168.8
Wilson	22	55.4	11	42.5	6	12.5
Multi-county	8	20.1	6	22.5	8	385.2
<b>Grand Total</b>	<b>512</b>	<b>\$ 1,113.1</b>	<b>278</b>	<b>\$ 1,048.5</b>	<b>196</b>	<b>\$ 2,773.4</b>

**Table D-11a. Law Enforcement Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 800,000	\$10	1	\$ 800,000	\$10
Bedford	50,179	6,410,000	3,000,000	\$60	2	9,410,000	\$188
Benton	16,131	0	2,000,000	\$124	2	2,000,000	\$124
Bledsoe	15,223	78,917,000	0	\$0	14	78,917,000	\$5,184
Blount	134,751	240,000	0	\$0	1	240,000	\$2
Carroll	27,779	650,000	0	\$0	1	650,000	\$23
Carter	56,418	880,000	2,700,000	\$48	2	3,580,000	\$63
Cheatham	41,101	0	12,000,000	\$292	1	12,000,000	\$292
Chester	17,432	1,100,000	0	\$0	1	1,100,000	\$63
Clay	7,629	7,500,000	0	\$0	1	7,500,000	\$983
Cocke	36,225	0	3,000,000	\$83	1	3,000,000	\$83
Davidson	694,176	621,510,274	246,695,300	\$355	51	868,205,574	\$1,251
DeKalb	20,837	0	2,500,000	\$120	1	2,500,000	\$120
Dickson	54,376	0	5,000,000	\$92	1	5,000,000	\$92
Dyer	36,693	0	1,825,000	\$50	3	1,825,000	\$50
Fayette	41,620	7,400,000	0	\$0	3	7,400,000	\$178
Gibson	49,159	1,320,000	0	\$0	1	1,320,000	\$27
Giles	29,530	1,500,000	600,000	\$20	2	2,100,000	\$71
Greene	69,571	0	12,000,000	\$172	1	12,000,000	\$172
Hamblen	65,110	500,000	40,000,000	\$614	2	40,500,000	\$622
Hamilton	371,662	14,990,000	23,073,000	\$62	6	38,063,000	\$102
Hardeman	24,836	0	1,000,000	\$40	1	1,000,000	\$40
Hawkins	56,775	0	945,000	\$17	2	945,000	\$17
Henderson	28,076	950,000	0	\$0	1	950,000	\$34
Hickman	25,387	36,620,000	0	\$0	11	36,620,000	\$1,442
Houston	8,292	0	100,000	\$12	1	100,000	\$12
Jefferson	55,307	13,430,000	0	\$0	4	13,430,000	\$243
Johnson	17,849	59,910,000	0	\$0	13	59,910,000	\$3,356
Knox	475,609	6,367,558	40,020,540	\$84	2	46,388,098	\$98
Lake	6,988	46,560,000	0	\$0	12	46,560,000	\$6,663
Lauderdale	25,451	40,260,000	0	\$0	9	40,260,000	\$1,582
Lawrence	44,432	9,480,000	0	\$0	1	9,480,000	\$213
Lewis	12,363	820,000	7,000,000	\$566	2	7,820,000	\$633
Lincoln	34,540	200,000	0	\$0	1	200,000	\$6
Loudon	54,910	0	18,000,000	\$328	1	18,000,000	\$328
Macon	24,827	680,000	5,000,000	\$201	2	5,680,000	\$229
Madison	98,360	38,865,400	0	\$0	2	38,865,400	\$395
Maury	99,590	0	18,560,000	\$186	2	18,560,000	\$186
Montgomery	214,251	1,105,000	44,292,000	\$207	6	45,397,000	\$212
Morgan	21,431	15,280,000	0	\$0	7	15,280,000	\$713
Obion	30,131	0	50,000	\$2	1	50,000	\$2
Perry	8,099	985,000	0	\$0	1	985,000	\$122
Pickett	5,061	0	5,000,000	\$988	1	5,000,000	\$988
Putnam	80,929	9,280,000	20,000,000	\$247	3	29,280,000	\$362
Rhea	33,443	0	25,500,000	\$762	1	25,500,000	\$762
Roane	53,841	0	29,000,000	\$539	1	29,000,000	\$539
Rutherford	339,261	1,370,000	20,790,920	\$61	6	22,160,920	\$65
Sevier	99,244	0	80,000	\$1	1	80,000	\$1
Shelby	936,017	11,870,000	104,227,800	\$111	14	116,097,800	\$124
Sullivan	158,755	0	80,000,000	\$504	1	80,000,000	\$504

**Table D-11a. Law Enforcement Needs by County (continued)**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Sumner	195,561	0	1,500,000	\$8	2	1,500,000	\$8
Tipton	61,918	1,540,000	0	\$0	2	1,540,000	\$25
Trousdale	11,455	0	10,000,000	\$873	1	10,000,000	\$873
Warren	41,605	12,168,000	30,300,000	\$728	3	42,468,000	\$1,021
Washington	130,367	1,080,000	2,000,000	\$15	2	3,080,000	\$24
Wayne	16,524	45,500,000	0	\$0	9	45,500,000	\$2,754
Weakley	33,334	0	125,000	\$4	1	125,000	\$4
White	27,707	0	3,000,000	\$108	1	3,000,000	\$108
Williamson	245,348	0	29,500,000	\$120	1	29,500,000	\$120
Wilson	148,130	0	11,840,000	\$80	1	11,840,000	\$80
Multi-county	6,886,834	69,230,000	0	\$0	25	69,230,000	\$10
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 1,166,468,232</b>	<b>\$ 863,024,560</b>	<b>\$125</b>	<b>256</b>	<b>\$ 2,029,492,792</b>	<b>\$295</b>

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

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**Table D-11b. Law Enforcement Needs by County and Stage of Development  
Number and Estimated Cost for Law Enforcement  
Five-year Period July 2020 through June 2025**

County	Conceptual			Planning & Design			Construction		
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]	
Anderson	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Bedford	1	50.0 %	0	0.0 %	0	0.0 %	1	50.0 %	
Benton	1	50.0 %	1	50.0 %	1	50.0 %	0	0.0 %	
Bledsoe	9	64.3 %	3	21.4 %	3	21.4 %	2	14.3 %	
Blount	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Carroll	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Carter	0	0.0 %	1	50.0 %	1	50.0 %	1	50.0 %	
Cheatham	0	0.0 %	1	100.0 %	1	100.0 %	0	0.0 %	
Chester	0	0.0 %	1	100.0 %	1	100.0 %	0	0.0 %	
Clay	0	0.0 %	1	100.0 %	1	100.0 %	0	0.0 %	
Cooke	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Davidson	31	60.8 %	16	31.4 %	16	31.4 %	4	7.8 %	
DeKalb	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Dickson	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Dyer	0	0.0 %	3	100.0 %	3	100.0 %	0	0.0 %	
Fayette	0	0.0 %	0	0.0 %	0	0.0 %	3	100.0 %	
Gibson	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Giles	1	50.0 %	1	50.0 %	1	50.0 %	0	0.0 %	
Greene	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Hamblen	1	50.0 %	1	50.0 %	1	50.0 %	0	0.0 %	
Hamilton	2	33.3 %	3	50.0 %	3	50.0 %	1	16.7 %	
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Hawkins	2	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Henderson	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Hickman	6	54.5 %	5	45.5 %	5	45.5 %	0	0.0 %	
Houston	0	0.0 %	1	100.0 %	1	100.0 %	0	0.0 %	
Jefferson	3	75.0 %	0	0.0 %	0	0.0 %	1	25.0 %	
Johnson	12	92.3 %	1	7.7 %	1	7.7 %	0	0.0 %	
Knox	0	0.0 %	1	50.0 %	1	50.0 %	1	50.0 %	
Lake	7	58.3 %	2	16.7 %	2	16.7 %	3	25.0 %	
Lauderdale	4	44.4 %	2	22.2 %	2	22.2 %	3	33.3 %	
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Lewis	1	50.0 %	0	0.0 %	0	0.0 %	1	50.0 %	
Lincoln	1	100.0 %	0	0.0 %	0	0.0 %	0	0.0 %	
Loudon	0	0.0 %	0	0.0 %	0	0.0 %	1	100.0 %	
Macon	1	50.0 %	1	50.0 %	1	50.0 %	0	0.0 %	

**Table D-11b. Law Enforcement Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for Law Enforcement  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Madison	0	0.0	1	8.8	1	30.1
Mauzy	1	0.6	1	18.0	0	0.0
Montgomery	4	14.0	1	4.2	1	27.2
Morgan	4	7.6	2	6.7	1	1.0
Obion	1	0.1	0	0.0	0	0.0
Perry	0	0.0	0	0.0	1	1.0
Pickett	0	0.0	1	5.0	0	0.0
Putnam	2	9.3	1	20.0	0	0.0
Rhea	0	0.0	0	0.0	1	25.5
Roane	1	29.0	0	0.0	0	0.0
Rutherford	1	8.0	2	0.8	3	13.3
Sevier	1	0.1	0	0.0	0	0.0
Shelby	8	55.1	3	19.4	3	41.7
Sullivan	1	80.0	0	0.0	0	0.0
Sumner	2	1.5	0	0.0	0	0.0
Tipton	1	0.9	0	0.0	1	0.7
Trousdale	1	10.0	0	0.0	0	0.0
Warren	1	30.0	2	12.5	0	0.0
Washington	1	2.0	1	1.1	0	0.0
Wayne	5	24.6	2	6.2	2	14.7
Weakley	1	0.1	0	0.0	0	0.0
White	0	0.0	1	3.0	0	0.0
Williamson	0	0.0	0	0.0	1	29.5
Wilson	0	0.0	1	11.8	0	0.0
Multi-county	14	22.1	3	32.0	8	15.1
<b>Grand Total</b>	<b>140</b>	<b>\$ 1,030.6</b>	<b>67</b>	<b>\$ 450.1</b>	<b>49</b>	<b>\$ 548.7</b>

**Table D-12a. Public Health Facilities Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 1,200,000	\$15	1	\$ 1,200,000	\$15
Bledsoe	15,223	8,000,000	1,801,629	\$118	3	9,801,629	\$644
Bradley	109,071	47,729,558	0	\$0	1	47,729,558	\$438
Davidson	694,176	54,938,000	0	\$0	11	54,938,000	\$79
Dickson	54,376	0	7,500,000	\$138	1	7,500,000	\$138
Greene	69,571	15,000,000	0	\$0	1	15,000,000	\$216
Hamilton	371,662	165,320,000	0	\$0	1	165,320,000	\$445
Hardeman	24,836	41,000,000	0	\$0	1	41,000,000	\$1,651
Knox	475,609	22,190,000	0	\$0	2	22,190,000	\$47
Madison	98,360	32,000,000	0	\$0	2	32,000,000	\$325
Marshall	35,016	0	2,500,000	\$71	1	2,500,000	\$71
Maury	99,590	11,750,000	0	\$0	1	11,750,000	\$118
Montgomery	214,251	0	12,480,000	\$58	4	12,480,000	\$58
Moore	6,438	0	350,000	\$54	1	350,000	\$54
Overton	22,566	0	6,900,000	\$306	1	6,900,000	\$306
Rutherford	339,261	20,270,000	2,500,000	\$7	3	22,770,000	\$67
Scott	22,090	437,500	0	\$0	1	437,500	\$20
Shelby	936,017	70,590,000	26,500,000	\$28	5	97,090,000	\$104
Sullivan	158,755	55,000,000	0	\$0	1	55,000,000	\$346
Van Buren	5,947	0	6,150,000	\$1,034	2	6,150,000	\$1,034
Washington	130,367	4,000,000	745,000	\$6	4	4,745,000	\$36
Wilson	148,130	1,470,000	0	\$0	1	1,470,000	\$10
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 549,695,058</b>	<b>\$ 68,626,629</b>	<b>\$10</b>	<b>49</b>	<b>\$ 618,321,687</b>	<b>\$90</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	1	100.0 %	0	0.0 %
Bledsoe	0	0.0 %	2	66.7 %	1	33.3 %
Bradley	0	0.0 %	0	0.0 %	1	100.0 %
Davidson	7	63.6 %	2	18.2 %	2	18.2 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Greene	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	1	100.0 %	0	0.0 %	0	0.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Knox	0	0.0 %	2	100.0 %	0	0.0 %
Madison	1	50.0 %	0	0.0 %	1	50.0 %
Marshall	0	0.0 %	1	100.0 %	0	0.0 %
Maury	0	0.0 %	1	100.0 %	0	0.0 %
Montgomery	3	75.0 %	1	25.0 %	0	0.0 %
Moore	0	0.0 %	0	0.0 %	1	100.0 %
Overton	0	0.0 %	0	0.0 %	1	100.0 %
Rutherford	2	66.7 %	1	33.3 %	0	0.0 %
Scott	1	100.0 %	0	0.0 %	0	0.0 %
Shelby	2	40.0 %	2	40.0 %	1	20.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	2	100.0 %	0	0.0 %	0	0.0 %
Washington	3	75.0 %	0	0.0 %	1	25.0 %
Wilson	1	100.0 %	0	0.0 %	0	0.0 %
<b>Grand Total</b>	<b>27</b>	<b>55.1 %</b>	<b>13</b>	<b>26.5 %</b>	<b>9</b>	<b>18.4 %</b>

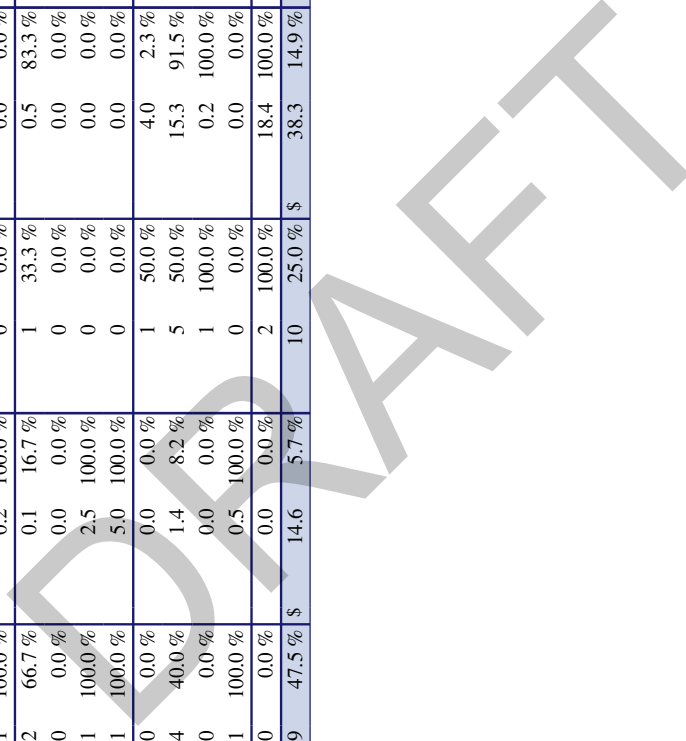
**Table D-13a. Housing Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Carter	56,418	\$ 0	\$ 6,757,000	\$120	15	\$ 6,757,000	\$120
Davidson	694,176	0	20,000,000	\$29	1	20,000,000	\$29
DeKalb	20,837	0	500,000	\$24	1	500,000	\$24
Fayette	41,620	0	200,000	\$5	1	200,000	\$5
Hawkins	56,775	0	600,000	\$11	3	600,000	\$11
Knox	475,609	0	15,000,000	\$32	1	15,000,000	\$32
Lauderdale	25,451	0	2,500,000	\$98	1	2,500,000	\$98
Pickett	5,061	0	5,000,000	\$988	1	5,000,000	\$988
Shelby	936,017	0	171,019,000	\$183	2	171,019,000	\$183
Sullivan	158,755	0	16,675,000	\$105	10	16,675,000	\$105
Unicoi	17,755	0	150,000	\$8	1	150,000	\$8
Warren	41,605	0	500,000	\$12	1	500,000	\$12
Washington	130,367	0	18,388,080	\$141	2	18,388,080	\$141
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 0</b>	<b>\$ 257,289,080</b>	<b>\$37</b>	<b>40</b>	<b>\$ 257,289,080</b>	<b>\$37</b>

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 2020 through June 2025**

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Carter	8	53.3 % \$ 4.4	0	0.0 % \$ 0.0	7	46.7 % \$ 2.3
Davidson	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 20.0
DeKalb	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Fayette	1	100.0 % 0.2	0	0.0 % 0.0	0	0.0 % 0.0
Hawkins	2	66.7 % 0.1	1	33.3 % 0.5	0	0.0 % 0.0
Knox	0	0.0 % 0.0	0	0.0 % 0.0	1	100.0 % 15.0
Lauderdale	1	100.0 % 2.5	0	0.0 % 0.0	0	0.0 % 0.0
Pickett	1	100.0 % 5.0	0	0.0 % 0.0	0	0.0 % 0.0
Shelby	0	0.0 % 0.0	1	50.0 % 4.0	1	50.0 % 167.0
Sullivan	4	40.0 % 1.4	5	50.0 % 15.3	1	10.0 % 0.1
Unicoi	0	0.0 % 0.0	1	100.0 % 0.2	0	0.0 % 0.0
Warren	1	100.0 % 0.5	0	0.0 % 0.0	0	0.0 % 0.0
Washington	0	0.0 % 0.0	2	100.0 % 18.4	0	0.0 % 0.0
<b>Grand Total</b>	<b>19</b>	<b>47.5 %</b> <b>\$ 14.6</b>	<b>10</b>	<b>25.0 %</b> <b>\$ 38.3</b>	<b>11</b>	<b>27.5 %</b> <b>\$ 204.4</b>



**Table D-14a. Fire Protection Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Total		
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 480,000	\$6	2	\$ 480,000	\$6
Benton	16,131	0	1,065,000	\$66	1	1,065,000	\$66
Blount	134,751	0	2,546,408	\$19	2	2,546,408	\$19
Campbell	39,837	0	677,273	\$17	2	677,273	\$17
Cannon	14,847	0	750,000	\$51	1	750,000	\$51
Carroll	27,779	0	400,000	\$14	2	400,000	\$14
Carter	56,418	0	4,107,984	\$73	5	4,107,984	\$73
Cheatham	41,101	0	5,600,000	\$136	2	5,600,000	\$136
Claiborne	32,023	0	1,000,000	\$31	1	1,000,000	\$31
Crockett	14,180	0	200,000	\$14	1	200,000	\$14
Davidson	694,176	0	48,000,000	\$69	2	48,000,000	\$69
DeKalb	20,837	0	250,000	\$12	1	250,000	\$12
Dickson	54,376	0	5,250,000	\$97	4	5,250,000	\$97
Dyer	36,693	1,000,000	1,000,000	\$27	2	2,000,000	\$55
Fayette	41,620	0	3,000,000	\$72	1	3,000,000	\$72
Gibson	49,159	0	300,000	\$6	1	300,000	\$6
Greene	69,571	0	4,075,000	\$59	4	4,075,000	\$59
Grundy	13,485	0	225,000	\$17	2	225,000	\$17
Hamilton	371,662	0	3,533,000	\$10	2	3,533,000	\$10
Hardeman	24,836	0	950,000	\$38	1	950,000	\$38
Hardin	25,583	0	350,000	\$14	1	350,000	\$14
Hawkins	56,775	0	1,000,000	\$18	2	1,000,000	\$18
Hickman	25,387	0	85,000	\$3	1	85,000	\$3
Houston	8,292	0	650,000	\$78	2	650,000	\$78
Humphreys	18,590	0	500,000	\$27	1	500,000	\$27
Lawrence	44,432	0	850,000	\$19	1	850,000	\$19
McMinn	54,208	0	4,000,000	\$74	1	4,000,000	\$74
McNairy	25,696	0	80,000	\$3	1	80,000	\$3
Maury	99,590	0	1,500,000	\$15	1	1,500,000	\$15
Meigs	12,532	0	50,000	\$4	1	50,000	\$4
Montgomery	214,251	4,200,000	22,099,249	\$103	10	26,299,249	\$123
Pickett	5,061	0	95,000	\$19	1	95,000	\$19
Roane	53,841	0	600,000	\$11	1	600,000	\$11
Robertson	72,275	0	3,050,000	\$42	2	3,050,000	\$42
Rutherford	339,261	0	65,038,400	\$192	14	65,038,400	\$192
Sevier	99,244	0	4,870,000	\$49	2	4,870,000	\$49
Shelby	936,017	0	45,993,189	\$49	9	45,993,189	\$49
Smith	20,285	0	140,000	\$7	1	140,000	\$7
Sumner	195,561	0	8,500,000	\$43	4	8,500,000	\$43
Warren	41,605	0	825,000	\$20	2	825,000	\$20
Washington	130,367	0	5,700,000	\$44	4	5,700,000	\$44
Weakley	33,334	0	750,000	\$22	1	750,000	\$22
Williamson	245,348	0	53,887,500	\$220	12	53,887,500	\$220
Wilson	148,130	0	6,250,000	\$42	2	6,250,000	\$42
Multi-county	6,886,834	283,000	0	\$0	2	283,000	\$0
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 5,483,000</b>	<b>\$ 310,273,003</b>	<b>\$45</b>	<b>118</b>	<b>\$ 315,756,003</b>	<b>\$46</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	2	100.0 %	0	0.0 %	0	0.0 %
Benton	0	0.0 %	1	100.0 %	0	0.0 %
Blount	2	100.0 %	0	0.0 %	0	0.0 %
Campbell	2	100.0 %	0	0.0 %	0	0.0 %
Cannon	0	0.0 %	1	100.0 %	0	0.0 %
Carrroll	2	100.0 %	0	0.0 %	0	0.0 %
Carter	4	80.0 %	0	0.0 %	1	20.0 %
Cheatham	1	50.0 %	1	50.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Crockett	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	1	50.0 %	1	50.0 %	0	0.0 %
DeKalb	1	100.0 %	0	0.0 %	0	0.0 %
Dickson	2	50.0 %	2	50.0 %	0	0.0 %
Dyer	2	100.0 %	0	0.0 %	0	0.0 %
Fayette	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Greene	2	50.0 %	2	50.0 %	0	0.0 %
Grundy	1	50.0 %	1	50.0 %	0	0.0 %
Hamilton	1	50.0 %	0	0.0 %	1	50.0 %
Hardeman	1	100.0 %	0	0.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	2	100.0 %	0	0.0 %	0	0.0 %
Hickman	0	0.0 %	1	100.0 %	0	0.0 %
Houston	2	100.0 %	0	0.0 %	0	0.0 %
Humphreys	1	100.0 %	0	0.0 %	0	0.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Mauzy	1	100.0 %	0	0.0 %	0	0.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Montgomery	8	80.0 %	2	20.0 %	0	0.0 %
Pickett	0	0.0 %	1	100.0 %	0	0.0 %
Roane	1	100.0 %	0	0.0 %	0	0.0 %
Robertson	2	100.0 %	0	0.0 %	0	0.0 %
Rutherford	9	64.3 %	5	35.7 %	0	0.0 %
Sevier	1	50.0 %	0	0.0 %	1	50.0 %
						4.5
						92.4 %





**Table D-15a. Storm Water Needs by County**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Carroll	27,779	\$ 5,000,000	\$ 443,275	\$16	2	\$ 5,443,275	\$196
Cheatham	41,101	0	200,000	\$5	1	200,000	\$5
Crockett	14,180	0	200,000	\$14	1	200,000	\$14
Cumberland	61,603	0	300,000	\$5	1	300,000	\$5
Davidson	694,176	0	450,000	\$1	2	450,000	\$1
Decatur	11,601	0	750,000	\$65	1	750,000	\$65
Gibson	49,159	0	1,500,000	\$31	3	1,500,000	\$31
Greene	69,571	0	25,600,000	\$368	3	25,600,000	\$368
Hamilton	371,662	0	6,626,000	\$18	5	6,626,000	\$18
Henry	32,056	0	400,000	\$12	1	400,000	\$12
Humphreys	18,590	0	2,000,000	\$108	1	2,000,000	\$108
Johnson	17,849	0	1,000,000	\$56	1	1,000,000	\$56
Lake	6,988	0	3,950,000	\$565	3	3,950,000	\$565
Lincoln	34,540	0	1,155,000	\$33	2	1,155,000	\$33
McMinn	54,208	0	10,000,000	\$184	1	10,000,000	\$184
McNairy	25,696	0	800,000	\$31	1	800,000	\$31
Montgomery	214,251	0	2,200,000	\$10	2	2,200,000	\$10
Obion	30,131	0	1,260,654	\$42	4	1,260,654	\$42
Putnam	80,929	0	1,275,000	\$16	2	1,275,000	\$16
Rhea	33,443	0	1,100,000	\$33	1	1,100,000	\$33
Roane	53,841	0	5,000,000	\$93	1	5,000,000	\$93
Robertson	72,275	0	275,000	\$4	1	275,000	\$4
Rutherford	339,261	0	1,500,000	\$4	1	1,500,000	\$4
Sevier	99,244	0	250,000	\$3	2	250,000	\$3
Shelby	936,017	0	2,949,000	\$3	4	2,949,000	\$3
Sullivan	158,755	0	900,000	\$6	2	900,000	\$6
Sumner	195,561	0	6,525,000	\$33	6	6,525,000	\$33
Weakley	33,334	0	1,000,000	\$30	1	1,000,000	\$30
Williamson	245,348	0	12,555,545	\$51	7	12,555,545	\$51
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 5,000,000</b>	<b>\$ 92,164,474</b>	<b>\$13</b>	<b>63</b>	<b>\$ 97,164,474</b>	<b>\$14</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Carroll	1	5.0	0	0.0	1	0.4
Cheatham	1	0.2	0	0.0	0	0.0
Crockett	1	0.2	0	0.0	0	0.0
Cumberland	0	0.0	0	0.0	1	0.3
Davidson	1	0.1	1	50.0	0	0.0
Decatur	1	0.8	0	0.0	0	0.0
Gibson	3	1.5	0	0.0	0	0.0
Greene	2	25.5	0	0.0	1	0.1
Hamilton	4	5.8	1	20.0	0	0.0
Henry	1	0.4	0	0.0	0	0.0
Humphreys	1	2.0	0	0.0	0	0.0
Johnson	1	1.0	0	0.0	0	0.0
Lake	2	1.0	0	0.0	1	3.0
Lincoln	1	0.4	1	50.0	0	0.0
McMinn	1	10.0	0	0.0	0	0.0
McNairy	1	0.8	0	0.0	0	0.0
Montgomery	2	2.2	0	0.0	0	0.0
Obion	2	0.8	1	25.0	1	0.1
Putnam	1	1.2	0	0.0	1	0.1
Rhea	1	1.1	0	0.0	0	0.0
Roane	1	5.0	0	0.0	0	0.0
Robertson	0	0.0	1	100.0	0	0.0
Rutherford	1	1.5	0	0.0	0	0.0
Sevier	0	0.0	0	0.0	2	0.3
Shelby	1	0.8	2	50.0	1	0.7
Sullivan	1	0.5	0	0.0	1	0.4
Sumner	1	1.0	3	50.0	2	3.2
Weakley	1	1.0	0	0.0	0	0.0
Williamson	3	4.4	3	42.9	1	1.0
<b>Grand Total</b>	<b>37</b>	<b>74.0</b>	<b>13</b>	<b>20.6</b>	<b>13</b>	<b>9.6</b>

**Table D-16a. Solid Waste Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 780,000	\$10	3	\$ 780,000	\$10
Blount	134,751	0	600,000	\$4	1	600,000	\$4
Cannon	14,847	0	150,000	\$10	1	150,000	\$10
Carter	56,418	0	360,000	\$6	2	360,000	\$6
Chester	17,432	0	1,000,000	\$57	1	1,000,000	\$57
Clay	7,629	0	800,000	\$105	2	800,000	\$105
Dickson	54,376	0	1,750,000	\$32	1	1,750,000	\$32
Fentress	18,787	0	100,000	\$5	1	100,000	\$5
Houston	8,292	0	100,000	\$12	1	100,000	\$12
Johnson	17,849	0	250,000	\$14	2	250,000	\$14
Lawrence	44,432	0	450,000	\$10	1	450,000	\$10
Macon	24,827	0	500,000	\$20	1	500,000	\$20
Pickett	5,061	0	1,200,000	\$237	1	1,200,000	\$237
Roane	53,841	0	300,000	\$6	1	300,000	\$6
Rutherford	339,261	0	800,000	\$2	2	800,000	\$2
Scott	22,090	0	600,000	\$27	2	600,000	\$27
Shelby	936,017	0	8,000,000	\$9	1	8,000,000	\$9
Smith	20,285	0	1,000,000	\$49	1	1,000,000	\$49
Warren	41,605	0	110,000	\$3	1	110,000	\$3
Wayne	16,524	0	950,000	\$57	1	950,000	\$57
White	27,707	0	3,000,000	\$108	1	3,000,000	\$108
Williamson	245,348	0	9,827,000	\$40	7	9,827,000	\$40
Wilson	148,130	0	3,000,000	\$20	2	3,000,000	\$20
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 0</b>	<b>\$ 35,627,000</b>	<b>\$5</b>	<b>37</b>	<b>\$ 35,627,000</b>	<b>\$5</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	3	100.0 %	0	0.0 %
Blount	1	100.0 %	0	0.0 %	0	0.0 %
Cannon	0	0.0 %	0	0.0 %	1	100.0 %
Carter	2	100.0 %	0	0.0 %	0	0.0 %
Chester	1	100.0 %	0	0.0 %	0	0.0 %
Clay	1	50.0 %	1	50.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Fentress	0	0.0 %	0	0.0 %	1	100.0 %
Houston	0	0.0 %	0	0.0 %	1	100.0 %
Johnson	2	100.0 %	0	0.0 %	0	0.0 %
Lawrence	0	0.0 %	0	0.0 %	1	100.0 %
Macon	0	0.0 %	1	100.0 %	0	0.0 %
Pickett	0	0.0 %	0	0.0 %	1	100.0 %
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Rutherford	0	0.0 %	1	50.0 %	1	50.0 %
Scott	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	0	0.0 %	1	100.0 %	0	0.0 %
Smith	1	100.0 %	0	0.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Wayne	0	0.0 %	1	100.0 %	0	0.0 %
White	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	4	57.1 %	2	28.6 %	1	14.3 %
Wilson	2	100.0 %	0	0.0 %	0	0.0 %
<b>Grand Total</b>	<b>18</b>	<b>48.6 %</b>	<b>12</b>	<b>32.4 %</b>	<b>7</b>	<b>18.9 %</b>

**Table D-17a. Recreation Needs by County**  
*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 4,050,000	\$ 17,251,825	\$222	19	\$ 21,301,825	\$275
Bedford	50,179	3,590,000	10,079,818	\$201	6	13,669,818	\$272
Benton	16,131	12,215,000	750,000	\$46	5	12,965,000	\$804
Bledsoe	15,223	0	50,000	\$3	1	50,000	\$3
Blount	134,751	24,565,000	15,815,730	\$117	16	40,380,730	\$300
Bradley	109,071	0	1,761,335	\$16	1	1,761,335	\$16
Campbell	39,837	17,030,000	28,012,166	\$703	11	45,042,166	\$1,131
Carroll	27,779	725,000	1,200,000	\$43	7	1,925,000	\$69
Carter	56,418	29,960,000	11,293,635	\$200	11	41,253,635	\$731
Cheatham	41,101	3,250,000	12,447,397	\$303	11	15,697,397	\$382
Chester	17,432	5,910,000	750,000	\$43	4	6,660,000	\$382
Claiborne	32,023	0	1,695,000	\$53	2	1,695,000	\$53
Cocke	36,225	0	1,757,359	\$49	3	1,757,359	\$49
Coffee	57,632	2,400,000	0	\$0	2	2,400,000	\$42
Crockett	14,180	0	525,000	\$37	4	525,000	\$37
Cumberland	61,603	7,489,454	0	\$0	5	7,489,454	\$122
Davidson	694,176	11,535,000	93,220,600	\$134	9	104,755,600	\$151
DeKalb	20,837	2,880,000	0	\$0	2	2,880,000	\$138
Dickson	54,376	32,465,000	3,325,000	\$61	13	35,790,000	\$658
Dyer	36,693	0	1,475,000	\$40	7	1,475,000	\$40
Fentress	18,787	6,280,000	0	\$0	1	6,280,000	\$334
Franklin	42,485	1,200,000	0	\$0	1	1,200,000	\$28
Gibson	49,159	0	3,996,750	\$81	8	3,996,750	\$81
Giles	29,530	0	4,800,000	\$163	3	4,800,000	\$163
Grainger	23,565	0	1,725,000	\$73	5	1,725,000	\$73
Greene	69,571	540,000	1,465,000	\$21	11	2,005,000	\$29
Grundy	13,485	26,942,890	1,823,871	\$135	6	28,766,761	\$2,133
Hamblen	65,110	0	975,000	\$15	2	975,000	\$15
Hamilton	371,662	3,340,000	25,798,205	\$69	14	29,138,205	\$78
Hancock	6,493	0	2,075,000	\$320	2	2,075,000	\$320
Hardeman	24,836	0	583,500	\$23	3	583,500	\$23
Hardin	25,583	14,070,000	275,000	\$11	5	14,345,000	\$561
Hawkins	56,775	0	6,198,000	\$109	7	6,198,000	\$109
Haywood	17,002	175,000	0	\$0	1	175,000	\$10
Henderson	28,076	7,100,000	0	\$0	2	7,100,000	\$253
Henry	32,056	48,673,271	2,250,000	\$70	9	50,923,271	\$1,589
Houston	8,292	0	1,345,000	\$162	4	1,345,000	\$162
Humphreys	18,590	5,570,000	250,000	\$13	2	5,820,000	\$313
Jackson	11,864	0	2,500,000	\$211	1	2,500,000	\$211
Jefferson	55,307	0	1,025,000	\$19	4	1,025,000	\$19
Johnson	17,849	6,000,000	572,500	\$32	3	6,572,500	\$368
Knox	475,609	2,665,000	23,760,412	\$50	13	26,425,412	\$56
Lake	6,988	1,478,717	0	\$0	1	1,478,717	\$212
Lawrence	44,432	3,300,000	0	\$0	1	3,300,000	\$74
Lincoln	34,540	0	13,014,967	\$377	5	13,014,967	\$377
Loudon	54,910	0	4,500,000	\$82	2	4,500,000	\$82
McMinn	54,208	0	4,775,000	\$88	7	4,775,000	\$88
McNairy	25,696	2,000,000	1,330,000	\$52	6	3,330,000	\$130
Macon	24,827	0	3,060,000	\$123	2	3,060,000	\$123
Madison	98,360	500,000	585,000	\$6	2	1,085,000	\$11

**Table D-17a. Recreation Needs by County (continued)***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Marion	28,924	1,135,000	3,735,000	\$129	7	4,870,000	\$168
Marshall	35,016	8,250,000	0	\$0	1	8,250,000	\$236
Maury	99,590	0	11,740,000	\$118	2	11,740,000	\$118
Meigs	12,532	110,000	0	\$0	1	110,000	\$9
Monroe	47,177	0	1,990,951	\$42	2	1,990,951	\$42
Montgomery	214,251	90,522,791	57,587,967	\$269	25	148,110,758	\$691
Moore	6,438	0	60,000	\$9	1	60,000	\$9
Morgan	21,431	4,810,000	1,375,000	\$64	5	6,185,000	\$289
Obion	30,131	6,620,000	4,074,888	\$135	13	10,694,888	\$355
Overton	22,566	5,443,469	0	\$0	3	5,443,469	\$241
Perry	8,099	110,000	0	\$0	1	110,000	\$14
Polk	16,835	5,200,000	0	\$0	1	5,200,000	\$309
Putnam	80,929	0	93,600	\$1	1	93,600	\$1
Rhea	33,443	0	2,970,500	\$89	4	2,970,500	\$89
Roane	53,841	2,000,000	22,859,095	\$425	14	24,859,095	\$462
Robertson	72,275	0	5,427,600	\$75	6	5,427,600	\$75
Rutherford	339,261	0	91,276,370	\$269	16	91,276,370	\$269
Sequatchie	15,176	0	1,632,814	\$108	2	1,632,814	\$108
Sevier	99,244	5,000,000	25,354,068	\$255	8	30,354,068	\$306
Shelby	936,017	3,131,330	110,884,527	\$118	29	114,015,857	\$122
Smith	20,285	0	492,000	\$24	3	492,000	\$24
Stewart	13,859	0	725,000	\$52	2	725,000	\$52
Sullivan	158,755	1,905,000	15,082,376	\$95	15	16,987,376	\$107
Sumner	195,561	7,950,000	103,417,250	\$529	25	111,367,250	\$569
Tipton	61,918	0	2,201,158	\$36	2	2,201,158	\$36
Unicoi	17,755	18,140,000	15,915,000	\$896	10	34,055,000	\$1,918
Union	20,187	10,440,000	400,000	\$20	4	10,840,000	\$537
Van Buren	5,947	56,060,000	0	\$0	4	56,060,000	\$9,427
Warren	41,605	0	10,150,000	\$244	3	10,150,000	\$244
Washington	130,367	900,000	5,710,000	\$44	12	6,610,000	\$51
Wayne	16,524	0	928,750	\$56	1	928,750	\$56
Weakley	33,334	0	1,000,000	\$30	3	1,000,000	\$30
White	27,707	6,750,000	275,000	\$10	3	7,025,000	\$254
Williamson	245,348	1,370,000	204,195,516	\$832	46	205,565,516	\$838
Wilson	148,130	2,600,000	16,884,560	\$114	9	19,484,560	\$132
Multi-county	6,886,834	80,150,000	0	\$0	22	80,150,000	\$12
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 606,496,922</b>	<b>\$ 1,028,532,060</b>	<b>\$149</b>	<b>578</b>	<b>\$ 1,635,028,982</b>	<b>\$237</b>

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 2020 through June 2025

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions] \$	Number	Cost [in millions] \$	Number	Cost [in millions] \$
Anderson	13	68.4 %	5	26.3 %	1	5.3 %
Bedford	4	66.7 %	0	0.0 %	2	33.3 %
Benton	5	100.0 %	0	0.0 %	0	0.0 %
Bledsoe	1	100.0 %	0	0.0 %	0	0.0 %
Blount	3	18.8 %	8	50.0 %	5	31.3 %
Bradley	0	0.0 %	1	100.0 %	0	0.0 %
Campbell	8	72.7 %	2	18.2 %	1	9.1 %
Carroll	4	57.1 %	1	14.3 %	2	28.6 %
Carter	4	36.4 %	4	36.4 %	3	27.3 %
Cheatham	8	72.7 %	3	27.3 %	0	0.0 %
Chester	3	75.0 %	0	0.0 %	1	25.0 %
Claiborne	2	100.0 %	0	0.0 %	0	0.0 %
Cocke	0	0.0 %	3	100.0 %	0	0.0 %
Coffee	0	0.0 %	1	50.0 %	1	50.0 %
Crockett	3	75.0 %	0	0.0 %	1	25.0 %
Cumberland	3	60.0 %	0	0.0 %	2	40.0 %
Davidson	2	22.2 %	6	66.7 %	1	11.1 %
DeKalb	2	100.0 %	0	0.0 %	0	0.0 %
Dickson	8	61.5 %	2	15.4 %	3	23.1 %
Dyer	6	85.7 %	1	14.3 %	0	0.0 %
Fentress	1	100.0 %	0	0.0 %	0	0.0 %
Franklin	0	0.0 %	1	100.0 %	0	0.0 %
Gibson	7	87.5 %	1	12.5 %	0	0.0 %
Giles	2	66.7 %	1	33.3 %	0	0.0 %
Grainger	2	40.0 %	2	40.0 %	1	20.0 %
Greene	5	45.5 %	3	27.3 %	3	27.3 %
Grundy	3	50.0 %	2	33.3 %	1	16.7 %
Hamblen	0	0.0 %	0	0.0 %	2	100.0 %
Hamilton	6	42.9 %	5	35.7 %	3	21.4 %
Hancock	2	100.0 %	0	0.0 %	0	0.0 %
Hardeman	1	33.3 %	0	0.0 %	2	66.7 %
Hardin	4	80.0 %	0	0.0 %	1	20.0 %
Hawkins	4	57.1 %	2	28.6 %	1	14.3 %
Haywood	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	2	100.0 %	0	0.0 %	0	0.0 %
Henry	6	66.7 %	0	0.0 %	3	33.3 %



**Table D-17b. Recreation Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for Recreation**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Houston	4	100.0 %	0	0.0 %	0	0.0 %
Humphreys	2	100.0 %	0	0.0 %	0	0.0 %
Jackson	1	100.0 %	0	0.0 %	0	0.0 %
Jefferson	3	75.0 %	1	25.0 %	0	0.0 %
Johnson	2	66.7 %	0	0.0 %	1	33.3 %
Knox	3	23.1 %	7	53.8 %	3	23.1 %
Lake	0	0.0 %	0	0.0 %	1	100.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Lincoln	1	20.0 %	3	60.0 %	1	20.0 %
Loudon	2	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	14.3 %	2	28.6 %	4	57.1 %
McNairy	5	83.3 %	1	16.7 %	0	0.0 %
Macon	2	100.0 %	0	0.0 %	0	0.0 %
Madison	2	100.0 %	0	0.0 %	0	0.0 %
Marion	6	85.7 %	1	14.3 %	0	0.0 %
Marshall	0	0.0 %	0	0.0 %	1	100.0 %
Maury	2	100.0 %	0	0.0 %	0	0.0 %
Meigs	1	100.0 %	0	0.0 %	0	0.0 %
Monroe	0	0.0 %	2	100.0 %	0	0.0 %
Montgomery	13	52.0 %	11	44.0 %	1	4.0 %
Moore	0	0.0 %	1	100.0 %	0	0.0 %
Morgan	4	80.0 %	1	20.0 %	0	0.0 %
Obion	11	84.6 %	1	7.7 %	1	7.7 %
Overton	1	33.3 %	0	0.0 %	2	66.7 %
Perry	1	100.0 %	0	0.0 %	0	0.0 %
Polk	0	0.0 %	1	100.0 %	0	0.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	2	50.0 %	1	25.0 %	1	25.0 %
Roane	2	14.3 %	7	50.0 %	5	35.7 %
Robertson	4	66.7 %	1	16.7 %	1	16.7 %
Rutherford	7	43.8 %	7	43.8 %	2	12.5 %
Sequitah	1	50.0 %	0	0.0 %	1	50.0 %
Sevier	3	37.5 %	4	50.0 %	1	12.5 %
Shelby	5	17.2 %	15	51.7 %	9	31.0 %
Smith	2	66.7 %	1	33.3 %	0	0.0 %
Stewart	2	100.0 %	0	0.0 %	0	0.0 %

**Table D-17b. Recreation Needs by County and Stage of Development (continued)**  
 Number and Estimated Cost for Recreation  
 Five-year Period July 2020 through June 2025

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Sullivan	7	46.7 %	6	40.0 %	2	13.3 %
Sumner	16	64.0 %	7	28.0 %	2	8.0 %
Tipton	0	0.0 %	0	0.0 %	2	100.0 %
Unicoi	5	50.0 %	5	50.0 %	0	0.0 %
Union	3	75.0 %	1	25.0 %	0	0.0 %
Van Buren	2	50.0 %	1	25.0 %	1	25.0 %
Warren	1	33.3 %	1	33.3 %	1	33.3 %
Washington	6	50.0 %	1	8.3 %	5	41.7 %
Wayne	0	0.0 %	1	100.0 %	0	0.0 %
Weakley	3	100.0 %	0	0.0 %	0	0.0 %
White	3	100.0 %	0	0.0 %	0	0.0 %
Williamson	22	47.8 %	24	52.2 %	0	0.0 %
Wilson	3	33.3 %	4	44.4 %	2	22.2 %
Multi-county	18	81.8 %	2	9.1 %	2	9.1 %
<b>Grand Total</b>	<b>311</b>	<b>53.8 %</b>	<b>175</b>	<b>30.3 %</b>	<b>92</b>	<b>15.9 %</b>
		\$ 634.4		\$ 756.0		\$ 244.6
		38.8 %		46.2 %		15.0 %

**Table D-18a. Libraries, Museums, and Historic Sites Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$6
Carter	56,418	2,100,000	1,100,000	\$19	2	3,200,000	\$57
Cheatham	41,101	0	1,000,000	\$24	1	1,000,000	\$24
Davidson	694,176	124,000,000	105,160,500	\$151	6	229,160,500	\$330
Dickson	54,376	0	500,000	\$9	1	500,000	\$9
Dyer	36,693	0	1,075,000	\$29	2	1,075,000	\$29
Gibson	49,159	0	400,000	\$8	1	400,000	\$8
Grundy	13,485	0	150,000	\$11	1	150,000	\$11
Hamilton	371,662	0	5,250,000	\$14	2	5,250,000	\$14
Hardin	25,583	0	100,000	\$4	1	100,000	\$4
Hawkins	56,775	0	275,000	\$5	2	275,000	\$5
Henderson	28,076	0	389,859	\$14	1	389,859	\$14
Houston	8,292	0	1,500,000	\$181	1	1,500,000	\$181
Knox	475,609	3,500,000	2,800,000	\$6	2	6,300,000	\$13
Lincoln	34,540	0	1,625,000	\$47	1	1,625,000	\$47
McMinn	54,208	0	100,000	\$2	1	100,000	\$2
McNairy	25,696	0	200,000	\$8	1	200,000	\$8
Marion	28,924	0	500,000	\$17	1	500,000	\$17
Marshall	35,016	0	1,500,000	\$43	1	1,500,000	\$43
Mauzy	99,590	0	175,000	\$2	1	175,000	\$2
Monroe	47,177	0	1,500,000	\$32	1	1,500,000	\$32
Montgomery	214,251	0	13,600,000	\$63	1	13,600,000	\$63
Moore	6,438	0	60,000	\$9	1	60,000	\$9
Pickett	5,061	3,150,000	0	\$0	1	3,150,000	\$622
Rutherford	339,261	0	2,700,000	\$8	1	2,700,000	\$8
Shelby	936,017	0	38,535,019	\$41	4	38,535,019	\$41
Sullivan	158,755	0	500,000	\$3	1	500,000	\$3
Sumner	195,561	12,200,000	4,500,000	\$23	7	16,700,000	\$85
Washington	130,367	300,000	4,735,000	\$36	3	5,035,000	\$39
Weakley	33,334	0	7,150,000	\$214	2	7,150,000	\$214
White	27,707	0	500,000	\$18	1	500,000	\$18
Williamson	245,348	7,200,000	3,767,870	\$15	3	10,967,870	\$45
Multi-county	6,886,834	135,199	0	\$0	1	135,199	\$0
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 153,085,199</b>	<b>\$ 201,348,248</b>	<b>\$29</b>	<b>57</b>	<b>\$ 354,433,447</b>	<b>\$51</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	1	100.0 %	0	0.0 %
Carter	1	50.0 %	1	50.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	3	50.0 %	1	16.7 %	2	33.3 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Dyer	2	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Grundy	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	0	0.0 %	0	0.0 %	2	100.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	2	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	0	0.0 %	1	100.0 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Knox	1	50.0 %	0	0.0 %	1	50.0 %
Lincoln	0	0.0 %	0	0.0 %	1	100.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Marion	1	100.0 %	0	0.0 %	0	0.0 %
Marshall	1	100.0 %	0	0.0 %	0	0.0 %
Mauzy	0	0.0 %	1	100.0 %	0	0.0 %
Monroe	0	0.0 %	1	100.0 %	0	0.0 %
Montgomery	0	0.0 %	1	100.0 %	0	0.0 %
Moore	0	0.0 %	1	100.0 %	0	0.0 %
Pickett	0	0.0 %	0	0.0 %	1	100.0 %
Rutherford	1	100.0 %	0	0.0 %	0	0.0 %
Shelby	2	50.0 %	0	0.0 %	2	50.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Sumner	6	85.7 %	1	14.3 %	0	0.0 %
Washington	2	66.7 %	0	0.0 %	1	33.3 %
Weakley	0	0.0 %	0	0.0 %	2	100.0 %
White	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	0	0.0 %	3	100.0 %	0	0.0 %
Multi-county	0	0.0 %	1	100.0 %	0	0.0 %
<b>Grand Total</b>	<b>30</b>	<b>52.6 %</b>	<b>14</b>	<b>24.6 %</b>	<b>13</b>	<b>22.8 %</b>
		\$ 119.1		\$ 46.4		\$ 189.0
		33.6 %		13.1 %		53.3 %

**Table D-19a. Community Development Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 1,050,000	\$14	2	\$ 1,050,000	\$14
Bedford	50,179	0	1,550,000	\$31	1	1,550,000	\$31
Campbell	39,837	100,000	5,000,000	\$126	2	5,100,000	\$128
Carter	56,418	0	1,161,780	\$21	1	1,161,780	\$21
Cocke	36,225	3,100,000	0	\$0	1	3,100,000	\$86
Crockett	14,180	0	500,000	\$35	1	500,000	\$35
Davidson	694,176	0	52,200,000	\$75	2	52,200,000	\$75
Dickson	54,376	0	1,630,000	\$30	2	1,630,000	\$30
Dyer	36,693	3,400,000	21,000,000	\$572	2	24,400,000	\$665
Fentress	18,787	0	520,000	\$28	2	520,000	\$28
Gibson	49,159	0	1,000,000	\$20	2	1,000,000	\$20
Giles	29,530	0	350,000	\$12	2	350,000	\$12
Grainger	23,565	0	108,504	\$5	1	108,504	\$5
Greene	69,571	0	2,000,000	\$29	2	2,000,000	\$29
Grundy	13,485	0	1,090,000	\$81	2	1,090,000	\$81
Hamblen	65,110	0	37,000,000	\$568	1	37,000,000	\$568
Hamilton	371,662	0	3,507,741	\$9	4	3,507,741	\$9
Hawkins	56,775	0	2,050,000	\$36	2	2,050,000	\$36
Henderson	28,076	0	5,000,000	\$178	1	5,000,000	\$178
Houston	8,292	0	2,000,000	\$241	2	2,000,000	\$241
Jackson	11,864	0	986,000	\$83	3	986,000	\$83
Lake	6,988	0	500,000	\$72	1	500,000	\$72
McMinn	54,208	0	4,649,860	\$86	2	4,649,860	\$86
Macon	24,827	0	8,000,000	\$322	1	8,000,000	\$322
Marion	28,924	0	250,000	\$9	1	250,000	\$9
Monroe	47,177	5,000,000	0	\$0	1	5,000,000	\$106
Montgomery	214,251	42,655,000	0	\$0	2	42,655,000	\$199
Obion	30,131	2,000,000	0	\$0	1	2,000,000	\$66
Polk	16,835	0	801,715	\$48	1	801,715	\$48
Roane	53,841	0	10,000,000	\$186	1	10,000,000	\$186
Robertson	72,275	0	2,800,000	\$39	2	2,800,000	\$39
Sevier	99,244	0	13,066,500	\$132	3	13,066,500	\$132
Shelby	936,017	50,000	0	\$0	1	50,000	\$0
Smith	20,285	4,600,000	0	\$0	1	4,600,000	\$227
Sumner	195,561	0	11,500,000	\$59	3	11,500,000	\$59
Tipton	61,918	0	380,000	\$6	1	380,000	\$6
Unicoi	17,755	16,000,000	630,000	\$35	3	16,630,000	\$937
Wayne	16,524	0	1,500,000	\$91	1	1,500,000	\$91
White	27,707	0	65,000	\$2	1	65,000	\$2
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 76,905,000</b>	<b>\$ 193,847,100</b>	<b>\$28</b>	<b>65</b>	<b>\$ 270,752,100</b>	<b>\$39</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	0.2	1	0.9	0	0.0
Bedford	1	1.6	0	0.0	0	0.0
Campbell	2	5.1	0	0.0	0	0.0
Carter	1	1.2	0	0.0	0	0.0
Cocke	0	0.0	1	3.1	0	0.0
Crockett	1	0.5	0	0.0	0	0.0
Davidson	0	0.0	2	52.2	0	0.0
Dickson	1	1.0	0	0.0	1	0.6
Dyer	1	21.0	1	3.4	0	0.0
Fentress	1	0.3	0	0.0	1	0.2
Gibson	2	1.0	0	0.0	0	0.0
Giles	0	0.0	2	0.4	0	0.0
Grainger	0	0.0	1	0.1	0	0.0
Greene	1	1.5	1	0.5	0	0.0
Grundy	1	0.3	0	0.0	1	0.8
Hamblen	0	0.0	0	0.0	1	37.0
Hamilton	1	1.2	1	0.9	2	1.4
Hawkins	2	2.1	0	0.0	0	0.0
Henderson	1	5.0	0	0.0	0	0.0
Houston	2	2.0	0	0.0	0	0.0
Jackson	2	0.9	0	0.0	1	0.1
Lake	1	0.5	0	0.0	0	0.0
McMinn	1	4.0	0	0.0	1	0.6
Macon	1	8.0	0	0.0	0	0.0
Marion	1	0.3	0	0.0	0	0.0
Monroe	0	0.0	1	5.0	0	0.0
Montgomery	0	0.0	2	42.7	0	0.0
Obion	0	0.0	1	2.0	0	0.0
Polk	0	0.0	0	0.0	1	0.8
Roane	1	10.0	0	0.0	0	0.0
Robertson	1	0.3	1	2.5	0	0.0
Sevier	2	9.1	1	4.0	0	0.0
Shelby	0	0.0	1	0.1	0	0.0
Smith	0	0.0	1	4.6	0	0.0
Sumner	1	6.0	2	5.5	0	0.0
Tipton	0	0.0	1	0.4	0	0.0

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

*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Unicoi	3	100.0 %	0	0.0 %	0	0.0 %
Wayne	1	100.0 %	0	0.0 %	0	0.0 %
White	0	0.0 %	1	100.0 %	0	0.0 %
<b>Grand Total</b>	<b>34</b>	<b>52.3 %</b>	<b>22</b>	<b>33.8 %</b>	<b>9</b>	<b>13.8 %</b>
		<b>\$ 100.9</b>		<b>\$ 128.2</b>		<b>\$ 41.7</b>
		<b>37.3 %</b>		<b>47.4 %</b>		<b>15.4 %</b>

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**Table D-20a. Public Buildings Needs by County**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 10,966,000	\$141	7	\$ 10,966,000	\$141
Bedford	50,179	5,710,000	0	\$0	1	5,710,000	\$114
Benton	16,131	0	5,500,000	\$341	4	5,500,000	\$341
Bledsoe	15,223	4,490,000	0	\$0	1	4,490,000	\$295
Blount	134,751	0	17,300,000	\$128	3	17,300,000	\$128
Bradley	109,071	2,660,000	2,000,000	\$18	2	4,660,000	\$43
Campbell	39,837	0	4,000,000	\$100	2	4,000,000	\$100
Carroll	27,779	800,000	377,000	\$14	4	1,177,000	\$42
Carter	56,418	0	500,000	\$9	1	500,000	\$9
Cheatham	41,101	0	7,000,000	\$170	2	7,000,000	\$170
Chester	17,432	4,060,000	0	\$0	2	4,060,000	\$233
Claiborne	32,023	0	500,000	\$16	1	500,000	\$16
Cocke	36,225	570,000	0	\$0	1	570,000	\$16
Coffee	57,632	0	3,200,000	\$56	1	3,200,000	\$56
Crockett	14,180	0	2,220,757	\$157	7	2,220,757	\$157
Cumberland	61,603	0	1,600,000	\$26	1	1,600,000	\$26
Davidson	694,176	585,290,000	0	\$0	47	585,290,000	\$843
Dickson	54,376	0	13,250,000	\$244	6	13,250,000	\$244
Dyer	36,693	0	3,200,000	\$87	3	3,200,000	\$87
Fentress	18,787	0	550,000	\$29	2	550,000	\$29
Franklin	42,485	4,360,000	0	\$0	1	4,360,000	\$103
Gibson	49,159	300,000	300,000	\$6	2	600,000	\$12
Giles	29,530	0	5,250,000	\$178	2	5,250,000	\$178
Greene	69,571	0	1,006,700	\$14	3	1,006,700	\$14
Hamblen	65,110	0	400,000	\$6	1	400,000	\$6
Hamilton	371,662	18,850,000	120,500	\$0	2	18,970,500	\$51
Hancock	6,493	0	872,000	\$134	2	872,000	\$134
Hardeman	24,836	0	750,000	\$30	1	750,000	\$30
Hawkins	56,775	0	70,000	\$1	1	70,000	\$1
Henderson	28,076	1,710,000	0	\$0	1	1,710,000	\$61
Jefferson	55,307	0	60,000	\$1	1	60,000	\$1
Knox	475,609	19,820,000	0	\$0	5	19,820,000	\$42
Lake	6,988	0	75,000	\$11	1	75,000	\$11
Lawrence	44,432	18,850,000	0	\$0	1	18,850,000	\$424
Loudon	54,910	0	6,500,000	\$118	2	6,500,000	\$118
McMinn	54,208	0	200,000	\$4	1	200,000	\$4
McNairy	25,696	3,200,000	0	\$0	1	3,200,000	\$125
Macon	24,827	0	4,500,000	\$181	2	4,500,000	\$181
Madison	98,360	7,706,000	1,500,000	\$15	4	9,206,000	\$94
Marion	28,924	0	1,000,000	\$35	1	1,000,000	\$35
Marshall	35,016	0	730,000	\$21	1	730,000	\$21
Maury	99,590	0	500,000	\$5	1	500,000	\$5
Monroe	47,177	3,240,000	638,700	\$14	3	3,878,700	\$82
Montgomery	214,251	0	8,911,000	\$42	4	8,911,000	\$42
Moore	6,438	0	850,000	\$132	2	850,000	\$132
Obion	30,131	0	325,000	\$11	3	325,000	\$11
Overton	22,566	3,990,000	320,000	\$14	2	4,310,000	\$191
Polk	16,835	0	300,000	\$18	1	300,000	\$18
Putnam	80,929	21,125,000	0	\$0	1	21,125,000	\$261
Rhea	33,443	3,300,000	800,000	\$24	2	4,100,000	\$123



**Table D-20a. Public Buildings Needs by County (continued)***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Roane	53,841	0	4,300,000	\$80	3	4,300,000	\$80
Rutherford	339,261	29,053,700	10,485,000	\$31	11	39,538,700	\$117
Sevier	99,244	0	19,380,000	\$195	3	19,380,000	\$195
Shelby	936,017	21,125,000	11,300,000	\$12	3	32,425,000	\$35
Sullivan	158,755	0	4,187,000	\$26	2	4,187,000	\$26
Sumner	195,561	0	114,050,000	\$583	5	114,050,000	\$583
Trousdale	11,455	0	100,000	\$9	2	100,000	\$9
Van Buren	5,947	0	100,000	\$17	1	100,000	\$17
Warren	41,605	0	9,879,000	\$237	8	9,879,000	\$237
Washington	130,367	150,000	1,250,000	\$10	3	1,400,000	\$11
Weakley	33,334	0	9,894,000	\$297	7	9,894,000	\$297
White	27,707	0	4,000,000	\$144	1	4,000,000	\$144
Williamson	245,348	0	42,800,000	\$174	3	42,800,000	\$174
Wilson	148,130	0	2,500,000	\$17	1	2,500,000	\$17
Multi-county	6,886,834	9,369,700	0	\$0	1	9,369,700	\$1
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 769,729,400</b>	<b>\$ 342,367,657</b>	<b>\$50</b>	<b>207</b>	<b>\$ 1,112,097,057</b>	<b>\$161</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	2	28.6 %	4	0.9 %	1	14.3 %
Bedford	0	0.0 %	0	0.0 %	1	100.0 %
Benton	4	100.0 %	0	0.0 %	0	0.0 %
Bledsoe	1	100.0 %	0	0.0 %	0	0.0 %
Blount	0	0.0 %	1	33.3 %	2	66.7 %
Bradley	1	50.0 %	1	50.0 %	0	0.0 %
Campbell	0	0.0 %	1	50.0 %	1	50.0 %
Carroll	3	75.0 %	0	0.0 %	1	25.0 %
Carter	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	50.0 %	1	50.0 %	0	0.0 %
Chester	2	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Cocke	1	100.0 %	0	0.0 %	0	0.0 %
Coffee	0	0.0 %	1	100.0 %	0	0.0 %
Crockett	4	57.1 %	2	28.6 %	1	14.3 %
Cumberland	0	0.0 %	1	100.0 %	0	0.0 %
Davidson	33	70.2 %	9	19.1 %	5	10.6 %
Dickson	3	50.0 %	1	16.7 %	2	33.3 %
Dyer	2	66.7 %	0	0.0 %	1	33.3 %
Fentress	0	0.0 %	1	50.0 %	1	50.0 %
Franklin	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	50.0 %	1	50.0 %	0	0.0 %
Giles	2	100.0 %	0	0.0 %	0	0.0 %
Greene	1	33.3 %	0	0.0 %	2	66.7 %
Hamblen	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	1	50.0 %	0	0.0 %	1	50.0 %
Hancock	1	50.0 %	1	50.0 %	0	0.0 %
Hardeman	0	0.0 %	1	100.0 %	0	0.0 %
Hawkins	1	100.0 %	0	0.0 %	0	0.0 %
Henderson	0	0.0 %	0	0.0 %	1	100.0 %
Jefferson	1	100.0 %	0	0.0 %	0	0.0 %
Knox	3	60.0 %	1	20.0 %	1	20.0 %
Lake	0	0.0 %	0	0.0 %	1	100.0 %
Lawrence	1	100.0 %	0	0.0 %	0	0.0 %
Loudon	1	50.0 %	0	0.0 %	1	50.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %

**Table D-20b. Public Buildings Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for Public Buildings**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
McNairy	1	100.0 %	0	0.0 %	0	0.0 %
Macon	0	0.0 %	2	100.0 %	0	0.0 %
Madison	3	75.0 %	0	0.0 %	1	25.0 %
Marion	1	100.0 %	0	0.0 %	0	0.0 %
Marshall	0	0.0 %	1	100.0 %	0	0.0 %
Mauzy	1	100.0 %	0	0.0 %	0	0.0 %
Monroe	1	33.3 %	1	33.3 %	1	33.3 %
Montgomery	4	100.0 %	0	0.0 %	0	0.0 %
Moore	2	100.0 %	0	0.0 %	0	0.0 %
Obion	3	100.0 %	0	0.0 %	0	0.0 %
Overton	1	50.0 %	0	0.0 %	1	50.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	2	100.0 %	0	0.0 %	0	0.0 %
Roane	1	33.3 %	2	66.7 %	0	0.0 %
Rutherford	7	63.6 %	2	18.2 %	2	18.2 %
Sevier	1	33.3 %	2	66.7 %	0	0.0 %
Shelby	2	66.7 %	1	33.3 %	0	0.0 %
Sullivan	1	50.0 %	1	50.0 %	0	0.0 %
Sumner	2	40.0 %	1	20.0 %	2	40.0 %
Trousdale	2	100.0 %	0	0.0 %	0	0.0 %
Van Buren	0	0.0 %	0	0.0 %	1	100.0 %
Warren	3	37.5 %	2	25.0 %	3	37.5 %
Washington	0	0.0 %	2	66.7 %	1	33.3 %
Weakley	3	42.9 %	1	14.3 %	3	42.9 %
White	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	0	0.0 %	3	100.0 %	0	0.0 %
Wilson	0	0.0 %	1	100.0 %	0	0.0 %
Multi-county	0	0.0 %	0	0.0 %	1	100.0 %
<b>Grand Total</b>	<b>119</b>	<b>57.5 %</b>	<b>49</b>	<b>23.7 %</b>	<b>39</b>	<b>18.8 %</b>
		<b>\$ 770.0</b>		<b>\$ 149.7</b>		<b>\$ 192.4</b>
		<b>69.2 %</b>		<b>13.5 %</b>		<b>17.3 %</b>

**Table D-21a. Other Facilities Needs by County**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional	Local		Number of Projects	Total	
		Estimated Cost	Estimated Cost	Per Capita		Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 500,000	\$6	1	\$ 500,000	\$6
Bedford	50,179	4,270,000	285,294	\$6	3	4,555,294	\$91
Blount	134,751	0	338,800	\$3	1	338,800	\$3
Carroll	27,779	0	375,000	\$13	1	375,000	\$13
Claiborne	32,023	0	200,000	\$6	1	200,000	\$6
Davidson	694,176	3,290,000	2,900,000	\$4	4	6,190,000	\$9
Dickson	54,376	3,820,000	0	\$0	1	3,820,000	\$70
Gibson	49,159	2,140,000	0	\$0	1	2,140,000	\$44
Greene	69,571	0	350,000	\$5	1	350,000	\$5
Houston	8,292	0	100,000	\$12	1	100,000	\$12
Knox	475,609	7,496,522	10,850,000	\$23	6	18,346,522	\$39
Meigs	12,532	0	550,000	\$44	2	550,000	\$44
Montgomery	214,251	0	9,650,000	\$45	2	9,650,000	\$45
Moore	6,438	0	90,000	\$14	1	90,000	\$14
Putnam	80,929	7,750,000	0	\$0	1	7,750,000	\$96
Roane	53,841	0	11,400,000	\$212	3	11,400,000	\$212
Rutherford	339,261	3,350,000	15,400,000	\$45	5	18,750,000	\$55
Sevier	99,244	0	1,976,000	\$20	2	1,976,000	\$20
Shelby	936,017	2,800,000	14,510,834	\$16	7	17,310,834	\$18
Sullivan	158,755	0	6,860,000	\$43	1	6,860,000	\$43
Sumner	195,561	2,600,000	1,100,000	\$6	4	3,700,000	\$19
Unicoi	17,755	0	496,000	\$28	1	496,000	\$28
Warren	41,605	0	350,000	\$8	1	350,000	\$8
Washington	130,367	0	7,000,000	\$54	1	7,000,000	\$54
Williamson	245,348	0	14,000,000	\$57	1	14,000,000	\$57
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 37,516,522</b>	<b>\$ 99,281,928</b>	<b>\$14</b>	<b>53</b>	<b>\$ 136,798,450</b>	<b>\$20</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0 %	0	0.0 %	0	0.0 %
Bedford	1	33.3 %	1	33.3 %	1	33.3 %
Blount	0	0.0 %	1	100.0 %	0	0.0 %
Carroll	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	2	50.0 %	2	50.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	0	0.0 %	1	100.0 %	0	0.0 %
Greene	0	0.0 %	1	100.0 %	0	0.0 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Knox	2	33.3 %	2	33.3 %	2	33.3 %
Meigs	1	50.0 %	1	50.0 %	0	0.0 %
Montgomery	1	50.0 %	1	50.0 %	0	0.0 %
Moore	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	0	0.0 %	1	100.0 %	0	0.0 %
Roane	0	0.0 %	2	66.7 %	1	33.3 %
Rutherford	2	40.0 %	3	60.0 %	0	0.0 %
Sevier	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	2	28.6 %	5	71.4 %	0	0.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Sumner	1	25.0 %	3	75.0 %	0	0.0 %
Unicoi	0	0.0 %	1	100.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	0	0.0 %	0	0.0 %	1	100.0 %
<b>Grand Total</b>	<b>21</b>	<b>39.6 %</b>	<b>27</b>	<b>50.9 %</b>	<b>5</b>	<b>9.4 %</b>

**Table D-21b. Other Facilities Needs by County and Stage of Development**  
 Number and Estimated Cost for Other Facilities  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	1	100.0 %	0	0.0 %	0	0.0 %
Bedford	1	33.3 %	1	33.3 %	1	33.3 %
Blount	0	0.0 %	1	100.0 %	0	0.0 %
Carroll	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	2	50.0 %	2	50.0 %	0	0.0 %
Dickson	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	0	0.0 %	1	100.0 %	0	0.0 %
Greene	0	0.0 %	1	100.0 %	0	0.0 %
Houston	0	0.0 %	1	100.0 %	0	0.0 %
Knox	2	33.3 %	2	33.3 %	2	33.3 %
Meigs	1	50.0 %	1	50.0 %	0	0.0 %
Montgomery	1	50.0 %	1	50.0 %	0	0.0 %
Moore	1	100.0 %	0	0.0 %	0	0.0 %
Putnam	0	0.0 %	1	100.0 %	0	0.0 %
Roane	0	0.0 %	2	66.7 %	1	33.3 %
Rutherford	2	40.0 %	3	60.0 %	0	0.0 %
Sevier	2	100.0 %	0	0.0 %	0	0.0 %
Shelby	2	28.6 %	5	71.4 %	0	0.0 %
Sullivan	1	100.0 %	0	0.0 %	0	0.0 %
Sumner	1	25.0 %	3	75.0 %	0	0.0 %
Unicoi	0	0.0 %	1	100.0 %	0	0.0 %
Warren	1	100.0 %	0	0.0 %	0	0.0 %
Washington	0	0.0 %	1	100.0 %	0	0.0 %
Williamson	0	0.0 %	0	0.0 %	1	100.0 %
<b>Grand Total</b>	<b>21</b>	<b>39.6 %</b>	<b>27</b>	<b>50.9 %</b>	<b>5</b>	<b>9.4 %</b>

**Table D-22a. Industrial Sites and Parks Needs by County***Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 500,000	\$ 0	\$0	1	\$ 500,000	\$6
Bledsoe	15,223	4,963,200	0	\$0	2	4,963,200	\$326
Campbell	39,837	2,180,000	0	\$0	2	2,180,000	\$55
Carroll	27,779	257,462	0	\$0	1	257,462	\$9
Carter	56,418	720,000	0	\$0	1	720,000	\$13
Cheatham	41,101	2,100,000	0	\$0	1	2,100,000	\$51
Clay	7,629	1,200,000	0	\$0	1	1,200,000	\$157
Cocke	36,225	5,300,000	0	\$0	2	5,300,000	\$146
Coffee	57,632	500,000	0	\$0	1	500,000	\$9
Cumberland	61,603	9,000,000	0	\$0	1	9,000,000	\$146
DeKalb	20,837	2,969,700	0	\$0	5	2,969,700	\$143
Dickson	54,376	2,408,000	0	\$0	1	2,408,000	\$44
Dyer	36,693	400,000	0	\$0	1	400,000	\$11
Gibson	49,159	3,000,000	0	\$0	1	3,000,000	\$61
Grainger	23,565	1,000,000	0	\$0	1	1,000,000	\$42
Grundy	13,485	600,000	0	\$0	1	600,000	\$44
Hamilton	371,662	26,520,000	0	\$0	2	26,520,000	\$71
Hardin	25,583	1,000,000	0	\$0	1	1,000,000	\$39
Hawkins	56,775	407,820	0	\$0	1	407,820	\$7
Henderson	28,076	150,000	0	\$0	1	150,000	\$5
Henry	32,056	1,000,000	0	\$0	1	1,000,000	\$31
Hickman	25,387	760,700	0	\$0	1	760,700	\$30
Humphreys	18,590	3,700,000	0	\$0	4	3,700,000	\$199
Jackson	11,864	16,250,000	0	\$0	2	16,250,000	\$1,370
Johnson	17,849	500,000	0	\$0	1	500,000	\$28
Lake	6,988	7,750,000	0	\$0	3	7,750,000	\$1,109
Lawrence	44,432	3,159,613	0	\$0	2	3,159,613	\$71
Lewis	12,363	250,000	0	\$0	1	250,000	\$20
McMinn	54,208	3,001,000	0	\$0	2	3,001,000	\$55
Madison	98,360	1,000,000	0	\$0	1	1,000,000	\$10
Marion	28,924	4,393,100	0	\$0	3	4,393,100	\$152
Monroe	47,177	1,000,000	0	\$0	1	1,000,000	\$21
Obion	30,131	835,000	0	\$0	2	835,000	\$28
Pickett	5,061	1,850,000	0	\$0	2	1,850,000	\$366
Polk	16,835	256,000	0	\$0	1	256,000	\$15
Rhea	33,443	9,764,362	0	\$0	2	9,764,362	\$292
Roane	53,841	2,000,000	0	\$0	1	2,000,000	\$37
Sequatchie	15,176	482,836	0	\$0	1	482,836	\$32
Sevier	99,244	10,000,000	8,225,000	\$83	2	18,225,000	\$184
Sullivan	158,755	21,970,000	0	\$0	4	21,970,000	\$138
Trousdale	11,455	31,682,000	0	\$0	6	31,682,000	\$2,766
Union	20,187	1,200,000	0	\$0	1	1,200,000	\$59
Van Buren	5,947	5,000,000	0	\$0	1	5,000,000	\$841
Warren	41,605	5,762,600	0	\$0	1	5,762,600	\$139
Wayne	16,524	6,107,684	0	\$0	4	6,107,684	\$370
Weakley	33,334	1,507,935	0	\$0	2	1,507,935	\$45
White	27,707	5,225,776	0	\$0	2	5,225,776	\$189
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 211,584,788</b>	<b>\$ 8,225,000</b>	<b>\$1</b>	<b>82</b>	<b>\$ 219,809,788</b>	<b>\$32</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	1	100.0 %	0	0.0 %
Bledsoe	0	0.0 %	2	100.0 %	0	0.0 %
Campbell	1	50.0 %	1	50.0 %	0	0.0 %
Carroll	0	0.0 %	1	100.0 %	0	0.0 %
Carter	1	100.0 %	0	0.0 %	0	0.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Clay	0	0.0 %	1	100.0 %	0	0.0 %
Cocke	1	50.0 %	1	50.0 %	0	0.0 %
Coffee	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	0	0.0 %	0	0.0 %	1	100.0 %
DeKalb	4	80.0 %	1	20.0 %	0	0.0 %
Dickson	0	0.0 %	1	100.0 %	0	0.0 %
Dyer	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Grainger	1	100.0 %	0	0.0 %	0	0.0 %
Grundy	1	100.0 %	0	0.0 %	0	0.0 %
Hamilton	1	50.0 %	0	0.0 %	1	50.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
Hawkins	0	0.0 %	1	100.0 %	0	0.0 %
Henderson	0	0.0 %	1	100.0 %	0	0.0 %
Henry	0	0.0 %	1	100.0 %	0	0.0 %
Hickman	0	0.0 %	1	100.0 %	0	0.0 %
Humphreys	3	75.0 %	1	25.0 %	0	0.0 %
Jackson	1	50.0 %	1	50.0 %	0	0.0 %
Johnson	1	100.0 %	0	0.0 %	0	0.0 %
Lake	1	33.3 %	2	66.7 %	0	0.0 %
Lawrence	0	0.0 %	0	0.0 %	2	100.0 %
Lewis	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	50.0 %	0	0.0 %	1	50.0 %
Madison	0	0.0 %	0	0.0 %	1	100.0 %
Marion	1	33.3 %	2	66.7 %	0	0.0 %
Monroe	0	0.0 %	1	100.0 %	0	0.0 %
Obion	0	0.0 %	2	100.0 %	0	0.0 %
Pickett	1	50.0 %	0	0.0 %	1	50.0 %
Polk	1	100.0 %	0	0.0 %	0	0.0 %
Rhea	1	50.0 %	0	0.0 %	1	50.0 %



**Table D-22b. Industrial Sites and Parks Needs by County and Stage of Development (continued)**  
**Number and Estimated Cost for Industrial Sites and Parks**  
*Five-year Period July 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Sequatchie	0	0.0 %	0	0.0 %	1	100.0 %
Sevier	1	50.0 %	0	0.0 %	1	50.0 %
Sullivan	0	0.0 %	2	50.0 %	2	50.0 %
Troutdale	2	33.3 %	3	50.0 %	1	16.7 %
Union	1	100.0 %	0	0.0 %	0	0.0 %
Van Buren	1	100.0 %	0	0.0 %	0	0.0 %
Warren	0	0.0 %	1	100.0 %	0	0.0 %
Wayne	2	50.0 %	0	0.0 %	2	50.0 %
Weakley	1	50.0 %	1	50.0 %	0	0.0 %
White	0	0.0 %	2	100.0 %	0	0.0 %
<b>Grand Total</b>	<b>35</b>	<b>42.7 %</b>	<b>32</b>	<b>39.0 %</b>	<b>15</b>	<b>18.3 %</b>
		\$ 50.1		\$ 85.7		\$ 84.0
		22.8 %		39.0 %		38.2 %

**Table D-23a. Business District Development Needs by County**

*Five-year Period July 2020 through June 2025*

County	2020 Population	Regional		Local		Total	
		Estimated Cost	Estimated Cost	Per Capita	Number of Projects	Estimated Cost	Per Capita
Anderson	77,558	\$ 0	\$ 500,000	\$6	1	\$ 500,000	\$6
Carter	56,418	0	550,000	\$10	1	550,000	\$10
Cheatham	41,101	0	500,000	\$12	1	500,000	\$12
Claiborne	32,023	0	400,000	\$12	1	400,000	\$12
Cumberland	61,603	6,000,000	0	\$0	1	6,000,000	\$97
Davidson	694,176	12,000,000	0	\$0	1	12,000,000	\$17
Dyer	36,693	0	200,000	\$5	1	200,000	\$5
Gibson	49,159	0	2,000,000	\$41	1	2,000,000	\$41
Greene	69,571	0	4,000,000	\$57	2	4,000,000	\$57
Hancock	6,493	0	320,600	\$49	1	320,600	\$49
Hardin	25,583	0	500,000	\$20	1	500,000	\$20
McMinn	54,208	0	6,000,000	\$111	1	6,000,000	\$111
Monroe	47,177	600,000	0	\$0	1	600,000	\$13
Roane	53,841	0	3,700,000	\$69	1	3,700,000	\$69
Shelby	936,017	0	7,115,536	\$8	3	7,115,536	\$8
Sumner	195,561	0	2,000,000	\$10	1	2,000,000	\$10
Unicoi	17,755	0	600,000	\$34	2	600,000	\$34
Washington	130,367	2,000,000	0	\$0	1	2,000,000	\$15
Williamson	245,348	0	8,574,870	\$35	2	8,574,870	\$35
<b>Grand Total</b>	<b>6,886,834</b>	<b>\$ 20,600,000</b>	<b>\$ 36,961,006</b>	<b>\$5</b>	<b>24</b>	<b>\$ 57,561,006</b>	<b>\$8</b>

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 2020 through June 2025*

County	Conceptual		Planning & Design		Construction	
	Number	Cost [in millions]	Number	Cost [in millions]	Number	Cost [in millions]
Anderson	0	0.0 %	1	100.0 %	0	0.0 %
Carter	0	0.0 %	0	0.0 %	1	100.0 %
Cheatham	1	100.0 %	0	0.0 %	0	0.0 %
Claiborne	1	100.0 %	0	0.0 %	0	0.0 %
Cumberland	1	100.0 %	0	0.0 %	0	0.0 %
Davidson	0	0.0 %	1	100.0 %	0	0.0 %
Dyer	1	100.0 %	0	0.0 %	0	0.0 %
Gibson	1	100.0 %	0	0.0 %	0	0.0 %
Greene	0	0.0 %	2	100.0 %	0	0.0 %
Hancock	0	0.0 %	1	100.0 %	0	0.0 %
Hardin	1	100.0 %	0	0.0 %	0	0.0 %
McMinn	1	100.0 %	0	0.0 %	0	0.0 %
Monroe	1	100.0 %	0	0.0 %	0	0.0 %
Roane	0	0.0 %	1	100.0 %	0	0.0 %
Shelby	1	33.3 %	1	33.3 %	1	33.3 %
Sumner	0	0.0 %	1	100.0 %	0	0.0 %
Unicoi	2	100.0 %	0	0.0 %	0	0.0 %
Washington	1	100.0 %	0	0.0 %	0	0.0 %
Williamson	1	50.0 %	1	50.0 %	0	0.0 %
<b>Grand Total</b>	<b>13</b>	<b>54.2 %</b>	<b>9</b>	<b>37.5 %</b>	<b>2</b>	<b>8.3 %</b>

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

July 2020 through June 2025

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## APPENDIX E: SCHOOL SYSTEM INFRASTRUCTURE NEEDS BY COUNTY

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**Table E-1. Tennessee Public Schools by System as of July 2020**  
**Alphabetical by County**

County	School System	School Count	Student Count	County	School System	School Count	Student Count
Anderson	Anderson County	18	6,143	DeKalb	DeKalb County	6	2,799
Anderson	Clinton	3	933	Dickson	Dickson County	18	7,974
Anderson	Oak Ridge	8	4,564	Dyer	Dyer County	8	3,721
Bedford	Bedford County	14	8,703	Dyer	Dyersburg	4	2,447
Benton	Benton County	8	2,071	Fayette	Fayette County	7	3,210
Bledsoe	Bledsoe County	5	1,587	Fentress	Fentress County	6	2,078
Blount	Alcoa	4	2,036	Franklin	Franklin County	11	4,992
Blount	Blount County	21	10,357	Gibson	Bradford SSD	2	563
Blount	Maryville	7	5,336	Gibson	Gibson County SSD	9	3,894
Bradley	Bradley County	16	9,938	Gibson	Humboldt	3	1,110
Bradley	Cleveland	9	5,592	Gibson	Milan SSD	3	1,906
Campbell	Campbell County	13	5,105	Gibson	Trenton SSD	3	1,254
Cannon	Cannon County	7	1,917	Giles	Giles County	8	3,608
Carroll	Carroll County	2	3	Grainger	Grainger County	8	3,191
Carroll	Hollow Rock-Bruceton	2	610	Greene	Greene County	15	6,118
Carroll	Huntingdon SSD	4	1,268	Greene	Greeneville	7	2,819
Carroll	McKenzie SSD	3	1,197	Grundy	Grundy County	7	1,830
Carroll	South Carroll SSD	1	325	Hamblen	Hamblen County	18	10,147
Carroll	West Carroll SSD	3	875	Hamilton	Hamilton County	70	44,053
Carter	Carter County	15	4,822	Hancock	Hancock County	3	900
Carter	Elizabethton	5	2,464	Hardeman	Hardeman County	9	3,280
Cheatham	Cheatham County	13	5,873	Hardin	Hardin County	7	3,378
Chester	Chester County	6	2,752	Hawkins	Hawkins County	18	6,308
Claiborne	Claiborne County	13	3,956	Hawkins	Rogersville	1	634
Clay	Clay County	4	1,043	Haywood	Haywood County	6	2,646
Cocke	Cocke County	12	4,361	Henderson	Henderson County	9	3,822
Cocke	Newport	1	637	Henderson	Lexington	2	829
Coffee	Coffee County	10	4,262	Henry	Henry County	6	2,921
Coffee	Manchester	3	1,389	Henry	Paris SSD	3	1,561
Coffee	Tullahoma	7	3,466	Hickman	Hickman County	8	3,262
Crockett	Alamo	1	570	Houston	Houston County	5	1,282
Crockett	Bells	1	364	Humphreys	Humphreys County	7	2,828
Crockett	Crockett County	5	1,926	Jackson	Jackson County	4	1,399
Cumberland	Cumberland County	12	6,959	Jefferson	Jefferson County	13	6,893
Davidson	Davidson County	136	82,255	Johnson	Johnson County	6	1,974
Decatur	Decatur County	4	1,504	Knox	Knox County	87	59,286

**Table E-1. Tennessee Public Schools by System as of July 2020 (continued)**  
**Alphabetical by County**

County	School System	School Count	Student Count	County	School System	School Count	Student Count
Lake	Lake County	3	711	Rutherford	Rutherford County	49	46,879
Lauderdale	Lauderdale County	7	3,690	Scott	Oneida SSD	3	1,220
Lawrence	Lawrence County	13	6,553	Scott	Scott County	7	2,769
Lewis	Lewis County	4	1,614	Sequatchie	Sequatchie County	3	2,114
Lincoln	Fayetteville	3	1,300	Sevier	Sevier County	32	14,312
Lincoln	Lincoln County	6	3,722	Shelby	Arlington	4	4,777
Loudon	Lenoir City	3	2,310	Shelby	ASD Shelby County	14	
Loudon	Loudon County	9	4,620	Shelby	Bartlett	10	8,906
McMinn	Athens	5	1,626	Shelby	Collierville	9	9,053
McMinn	Etowah	1	354	Shelby	Germantown	6	6,076
McMinn	McMinn County	9	5,201	Shelby	Lakeland	2	1,832
McNairy	McNairy County	9	3,911	Shelby	Millington	4	2,501
Macon	Macon County	8	3,867	Shelby	Shelby County	156	116,567
Madison	Madison County	22	11,981	Smith	Smith County	9	2,953
Marion	Marion County	10	3,857	Stewart	Stewart County	4	1,980
Marion	Richard City SSD	1	211	Sullivan	Bristol	8	3,875
Marshall	Marshall County	10	5,321	Sullivan	Kingsport	12	7,328
Maury	Maury County	22	12,541	Sullivan	Sullivan County	22	8,887
Meigs	Meigs County	4	1,659	Sumner	Sumner County	48	29,718
Monroe	Monroe County	12	5,129	Tipton	Tipton County	14	10,279
Monroe	Sweetwater	4	1,408	Trousdale	Hartsville-Trousdale	3	1,293
Montgomery	Montgomery County	38	35,787	Unicoi	Unicoi County	6	2,168
Moore	Moore County	2	862	Union	Union County	7	4,577
Morgan	Morgan County	8	2,710	Van Buren	Van Buren County	2	728
Obion	Obion County	7	3,128	Warren	Warren County	11	6,242
Obion	Union City	3	1,532	Washington	Johnson City	11	7,872
Overton	Overton County	9	3,070	Washington	Washington County	14	8,306
Perry	Perry County	4	1,006	Wayne	Wayne County	8	2,014
Pickett	Pickett County	2	617	Weakley	Weakley County	11	3,945
Polk	Polk County	6	2,144	White	White County	8	3,725
Putnam	Putnam County	20	11,357	Williamson	Franklin SSD	8	3,456
Rhea	Dayton	1	813	Williamson	Williamson County	48	40,737
Rhea	Rhea County	7	4,116	Wilson	Lebanon SSD	6	3,823
Roane	Roane County	17	6,282	Wilson	Wilson County	23	18,640
Robertson	Robertson County	20	12,296		Statewide Counts	1,707	973,632
Rutherford	Murfreesboro	13	8,690				

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 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Anderson	Anderson County	\$ 19,438,518	6,143	\$3,164
Anderson	Clinton	54,000	933	\$58
Anderson	Oak Ridge	5,607,633	4,564	\$1,229
Bedford	Bedford County	32,922,170	8,703	\$3,783
Benton	Benton County	10,516,116	2,071	\$5,079
Bledsoe	Bledsoe County	9,680,000	1,587	\$6,098
Blount	Blount County	34,722,278	10,357	\$3,352
Blount	Alcoa	25,791,000	2,036	\$12,667
Blount	Maryville	35,210,000	5,336	\$6,599
Bradley	Bradley County	24,782,000	9,938	\$2,494
Bradley	Cleveland	11,396,080	5,592	\$2,038
Campbell	Campbell County	3,571,838	5,105	\$700
Cannon	Cannon County	3,243,000	1,917	\$1,692
Carroll	Carroll County	270,000	3	\$92,497
Carroll	Hollow Rock-Bruceton SSD	136,090	610	\$223
Carroll	Huntingdon SSD	0	1,268	\$0
Carroll	McKenzie SSD	1,771,500	1,197	\$1,480
Carroll	South Carroll SSD	109,530	325	\$337
Carroll	West Carroll SSD	55,000	875	\$63
Carter	Carter County	15,320,050	4,822	\$3,177
Carter	Elizabethton	11,706,384	2,464	\$4,752
Cheatham	Cheatham County	46,674,000	5,873	\$7,947
Chester	Chester County	4,199,750	2,752	\$1,526
Claiborne	Claiborne County	15,495,560	3,956	\$3,917
Clay	Clay County	850,000	1,043	\$815
Cocke	Cocke County	22,204,200	4,361	\$5,092
Cocke	Newport	365,000	637	\$573
Coffee	Coffee County	21,160,000	4,262	\$4,965
Coffee	Manchester	3,600,000	1,389	\$2,592
Coffee	Tullahoma	1,500,000	3,466	\$433
Crockett	Crockett County	13,628,924	1,926	\$7,075
Crockett	Alamo	6,670,000	570	\$11,707
Crockett	Bells	1,320,000	364	\$3,623
Cumberland	Cumberland County	5,197,490	6,959	\$747
Davidson	Davidson County	3,626,500,000	82,255	\$44,088
Decatur	Decatur County	2,082,700	1,504	\$1,384
DeKalb	DeKalb County	29,335,000	2,799	\$10,479
Dickson	Dickson County	35,983,000	7,974	\$4,513
Dyer	Dyer County	1,222,440	3,721	\$329
Dyer	Dyersburg	5,876,723	2,447	\$2,402

**Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**  
**Total Estimated Cost and Cost Per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Fayette	Fayette County	6,705,050	3,210	\$2,089
Fentress	Fentress County	1,548,000	2,078	\$745
Franklin	Franklin County	47,628,500	4,992	\$9,541
Gibson	Humboldt	460,000	1,110	\$414
Gibson	Milan SSD	8,098,000	1,906	\$4,249
Gibson	Trenton SSD	3,393,025	1,254	\$2,706
Gibson	Bradford SSD	212,967	563	\$378
Gibson	Gibson County SSD	12,468,000	3,894	\$3,202
Giles	Giles County	8,115,350	3,608	\$2,250
Grainger	Grainger County	2,335,000	3,191	\$732
Greene	Greene County	1,823,044	6,118	\$298
Greene	Greeneville	21,620,191	2,819	\$7,668
Grundy	Grundy County	4,430,000	1,830	\$2,421
Hamblen	Hamblen County	37,428,000	10,147	\$3,688
Hamilton	Hamilton County	89,360,850	44,053	\$2,028
Hancock	Hancock County	1,193,671	900	\$1,326
Hardeman	Hardeman County	308,000	3,280	\$94
Hardin	Hardin County	1,652,830	3,378	\$489
Hawkins	Hawkins County	30,018,983	6,308	\$4,759
Hawkins	Rogersville	160,157	634	\$253
Haywood	Haywood County	12,183,301	2,646	\$4,604
Henderson	Henderson County	3,410,094	3,822	\$892
Henderson	Lexington	98,000	829	\$118
Henry	Henry County	3,408,654	2,921	\$1,167
Henry	Paris SSD	895,000	1,561	\$574
Hickman	Hickman County	17,162,910	3,262	\$5,262
Houston	Houston County	1,012,000	1,282	\$789
Humphreys	Humphreys County	31,340,000	2,828	\$11,082
Jackson	Jackson County	2,650,000	1,399	\$1,894
Jefferson	Jefferson County	76,601,902	6,893	\$11,113
Johnson	Johnson County	3,655,000	1,974	\$1,852
Knox	Knox County	39,843,608	59,286	\$672
Lake	Lake County	11,102,125	711	\$15,612
Lauderdale	Lauderdale County	49,787,421	3,690	\$13,492
Lawrence	Lawrence County	7,999,445	6,553	\$1,221
Lewis	Lewis County	0	1,614	\$0
Lincoln	Lincoln County	69,010,000	3,722	\$18,542
Lincoln	Fayetteville	6,946,217	1,300	\$5,345
Loudon	Loudon County	789,480	4,620	\$171
Loudon	Lenoir City	2,072,786	2,310	\$897

**Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**  
**Total Estimated Cost and Cost Per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
McMinn	McMinn County	10,096,757	5,201	\$1,941
McMinn	Athens	20,620,800	1,626	\$12,684
McMinn	Etowah	1,035,000	354	\$2,924
McNairy	McNairy County	12,908,900	3,911	\$3,301
Macon	Macon County	42,640,792	3,867	\$11,028
Madison	Madison County	30,998,176	11,981	\$2,587
Marion	Marion County	52,966,960	3,857	\$13,731
Marion	Richard City SSD	2,550,000	211	\$12,109
Marshall	Marshall County	347,951	5,321	\$65
Maury	Maury County	28,887,646	12,541	\$2,303
Meigs	Meigs County	2,086,000	1,659	\$1,257
Monroe	Monroe County	62,934,251	5,129	\$12,270
Monroe	Sweetwater	770,000	1,408	\$547
Montgomery	Montgomery County	257,740,043	35,787	\$7,202
Moore	Moore County	18,950,000	862	\$21,987
Morgan	Morgan County	2,522,500	2,710	\$931
Obion	Obion County	838,753	3,128	\$268
Obion	Union City	8,924,445	1,532	\$5,824
Overton	Overton County	6,783,036	3,070	\$2,209
Perry	Perry County	520,000	1,006	\$517
Pickett	Pickett County	15,503,859	617	\$25,125
Polk	Polk County	24,360,000	2,144	\$11,361
Putnam	Putnam County	45,564,310	11,357	\$4,012
Rhea	Rhea County	5,855,000	4,116	\$1,422
Rhea	Dayton	170	813	\$0
Roane	Roane County	25,822,348	6,282	\$4,110
Robertson	Robertson County	126,048,000	12,296	\$10,251
Rutherford	Rutherford County	424,220,936	46,879	\$9,049
Rutherford	Murfreesboro	7,850,000	8,690	\$903
Scott	Scott County	8,200,000	2,769	\$2,961
Scott	Oneida SSD	412,500	1,220	\$338
Sequatchie	Sequatchie County	9,250,500	2,114	\$4,375
Sevier	Sevier County	63,484,618	14,312	\$4,436
Shelby	Shelby County	529,549,480	116,567	\$4,543
Shelby	Arlington	15,754,500	4,777	\$3,298
Shelby	Bartlett	19,927,648	8,906	\$2,238
Shelby	Collierville	17,926,022	9,053	\$1,980
Shelby	Germantown	26,375,000	6,076	\$4,341
Shelby	Lakeland	39,000,000	1,832	\$21,285
Shelby	Millington	41,750,000	2,501	\$16,692

**Table E-2. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**

**Total Estimated Cost and Cost Per Student by School System**

*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Smith	Smith County	4,193,200	2,953	\$1,420
Stewart	Stewart County	1,450,000	1,980	\$732
Sullivan	Sullivan County	109,028,154	8,887	\$12,268
Sullivan	Bristol	109,465,549	3,875	\$28,249
Sullivan	Kingsport	8,716,400	7,328	\$1,189
Sumner	Sumner County	108,909,000	29,718	\$3,665
Tipton	Tipton County	6,439,233	10,279	\$626
Trousdale	Hartsville-Trousdale	1,475,000	1,293	\$1,141
Unicoi	Unicoi County	7,645,652	2,168	\$3,526
Union	Union County	18,348,528	4,577	\$4,008
Van Buren	Van Buren County	460,000	728	\$632
Warren	Warren County	17,272,000	6,242	\$2,767
Washington	Washington County	38,720,500	8,306	\$4,661
Washington	Johnson City	51,950,000	7,872	\$6,600
Wayne	Wayne County	5,285,000	2,014	\$2,625
Weakley	Weakley County	4,561,880	3,945	\$1,156
White	White County	905,000	3,725	\$243
Williamson	Williamson County	527,475,000	40,737	\$12,948
Williamson	Franklin SSD	40,110,000	3,456	\$11,604
Wilson	Wilson County	713,868,500	18,640	\$38,297
Wilson	Lebanon SSD	31,384,734	3,823	\$8,209
<b>Grand Total</b>		<b>\$ 8,528,735,766</b>	<b>973,632</b>	<b>\$8,760</b>

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 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Anderson	Anderson County	\$ 8,438,518	6,143	\$1,374
Anderson	Clinton	54,000	933	\$58
Anderson	Oak Ridge	4,607,633	4,564	\$1,009
Bedford	Bedford County	9,422,170	8,703	\$1,083
Benton	Benton County	6,066,116	2,071	\$2,930
Bledsoe	Bledsoe County	9,680,000	1,587	\$6,098
Blount	Blount County	10,669,000	10,357	\$1,030
Blount	Alcoa	3,791,000	2,036	\$1,862
Blount	Maryville	2,405,000	5,336	\$451
Bradley	Bradley County	10,082,000	9,938	\$1,014
Bradley	Cleveland	11,396,080	5,592	\$2,038
Campbell	Campbell County	3,571,838	5,105	\$700
Cannon	Cannon County	1,143,000	1,917	\$596
Carroll	Carroll County	270,000	3	\$92,497
Carroll	Hollow Rock-Bruceton SSD	136,090	610	\$223
Carroll	Huntingdon SSD	0	1,268	\$0
Carroll	McKenzie SSD	1,771,500	1,197	\$1,480
Carroll	South Carroll SSD	109,530	325	\$337
Carroll	West Carroll SSD	55,000	875	\$63
Carter	Carter County	15,260,050	4,822	\$3,165
Carter	Elizabethton	5,006,384	2,464	\$2,032
Cheatham	Cheatham County	2,474,000	5,873	\$421
Chester	Chester County	4,199,750	2,752	\$1,526
Claiborne	Claiborne County	5,195,560	3,956	\$1,313
Clay	Clay County	500,000	1,043	\$479
Cocke	Cocke County	10,938,200	4,361	\$2,508
Cocke	Newport	365,000	637	\$573
Coffee	Coffee County	10,160,000	4,262	\$2,384
Coffee	Manchester	3,600,000	1,389	\$2,592
Coffee	Tullahoma	1,000,000	3,466	\$289
Crockett	Crockett County	5,027,924	1,926	\$2,610
Crockett	Alamo	4,670,000	570	\$8,197
Crockett	Bells	820,000	364	\$2,250
Cumberland	Cumberland County	4,697,490	6,959	\$675
Davidson	Davidson County	3,146,240,000	82,255	\$38,250
Decatur	Decatur County	2,082,700	1,504	\$1,384
DeKalb	DeKalb County	675,000	2,799	\$241
Dickson	Dickson County	2,983,000	7,974	\$374
Dyer	Dyer County	922,440	3,721	\$248
Dyer	Dyersburg	5,796,723	2,447	\$2,369

**Table E-3. Infrastructure Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost Per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Fayette	Fayette County	6,705,050	3,210	\$2,089
Fentress	Fentress County	1,548,000	2,078	\$745
Franklin	Franklin County	47,343,500	4,992	\$9,484
Gibson	Humboldt	460,000	1,110	\$414
Gibson	Milan SSD	6,098,000	1,906	\$3,200
Gibson	Trenton SSD	3,393,025	1,254	\$2,706
Gibson	Bradford SSD	212,967	563	\$378
Gibson	Gibson County SSD	11,868,000	3,894	\$3,048
Giles	Giles County	4,115,350	3,608	\$1,141
Grainger	Grainger County	2,335,000	3,191	\$732
Greene	Greene County	1,323,044	6,118	\$216
Greene	Greeneville	21,620,191	2,819	\$7,668
Grundy	Grundy County	4,430,000	1,830	\$2,421
Hamblen	Hamblen County	35,428,000	10,147	\$3,491
Hamilton	Hamilton County	59,460,850	44,053	\$1,350
Hancock	Hancock County	493,671	900	\$548
Hardeman	Hardeman County	308,000	3,280	\$94
Hardin	Hardin County	1,652,830	3,378	\$489
Hawkins	Hawkins County	27,518,983	6,308	\$4,362
Hawkins	Rogersville	160,157	634	\$253
Haywood	Haywood County	9,993,301	2,646	\$3,776
Henderson	Henderson County	3,360,094	3,822	\$879
Henderson	Lexington	98,000	829	\$118
Henry	Henry County	908,654	2,921	\$311
Henry	Paris SSD	895,000	1,561	\$574
Hickman	Hickman County	17,162,910	3,262	\$5,262
Houston	Houston County	1,012,000	1,282	\$789
Humphreys	Humphreys County	7,340,000	2,828	\$2,596
Jackson	Jackson County	250,000	1,399	\$179
Jefferson	Jefferson County	21,101,902	6,893	\$3,061
Johnson	Johnson County	3,655,000	1,974	\$1,852
Knox	Knox County	32,943,608	59,286	\$556
Lake	Lake County	11,102,125	711	\$15,612
Lauderdale	Lauderdale County	49,787,421	3,690	\$13,492
Lawrence	Lawrence County	2,761,849	6,553	\$421
Lewis	Lewis County	0	1,614	\$0
Lincoln	Lincoln County	48,010,000	3,722	\$12,900
Lincoln	Fayetteville	3,246,217	1,300	\$2,498
Loudon	Loudon County	789,480	4,620	\$171
Loudon	Lenoir City	1,472,786	2,310	\$638

**Table E-3. Infrastructure Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost Per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
McMinn	McMinn County	10,096,757	5,201	\$1,941
McMinn	Athens	11,840,800	1,626	\$7,283
McMinn	Etowah	1,035,000	354	\$2,924
McNairy	McNairy County	3,693,900	3,911	\$945
Macon	Macon County	722,792	3,867	\$187
Madison	Madison County	28,973,176	11,981	\$2,418
Marion	Marion County	25,881,000	3,857	\$6,709
Marion	Richard City SSD	1,850,000	211	\$8,785
Marshall	Marshall County	347,951	5,321	\$65
Maury	Maury County	27,401,646	12,541	\$2,185
Meigs	Meigs County	1,936,000	1,659	\$1,167
Monroe	Monroe County	23,914,251	5,129	\$4,662
Monroe	Sweetwater	770,000	1,408	\$547
Montgomery	Montgomery County	86,440,043	35,787	\$2,415
Moore	Moore County	15,950,000	862	\$18,506
Morgan	Morgan County	2,522,500	2,710	\$931
Obion	Obion County	738,753	3,128	\$236
Obion	Union City	3,733,445	1,532	\$2,436
Overton	Overton County	6,588,000	3,070	\$2,146
Perry	Perry County	520,000	1,006	\$517
Pickett	Pickett County	403,859	617	\$654
Polk	Polk County	4,360,000	2,144	\$2,033
Putnam	Putnam County	15,234,310	11,357	\$1,341
Rhea	Rhea County	3,355,000	4,116	\$815
Rhea	Dayton	170	813	\$0
Roane	Roane County	15,322,348	6,282	\$2,439
Robertson	Robertson County	78,048,000	12,296	\$6,347
Rutherford	Rutherford County	51,611,186	46,879	\$1,101
Rutherford	Murfreesboro	5,350,000	8,690	\$616
Scott	Scott County	2,400,000	2,769	\$867
Scott	Oneida SSD	312,500	1,220	\$256
Sequatchie	Sequatchie County	7,500,500	2,114	\$3,547
Sevier	Sevier County	27,365,375	14,312	\$1,912
Shelby	Shelby County	475,675,402	116,567	\$4,081
Shelby	Arlington	15,754,500	4,777	\$3,298
Shelby	Bartlett	18,427,648	8,906	\$2,069
Shelby	Collierville	17,926,022	9,053	\$1,980
Shelby	Germantown	20,375,000	6,076	\$3,353
Shelby	Lakeland	0	1,832	\$0
Shelby	Millington	9,750,000	2,501	\$3,898

**Table E-3. Infrastructure Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost Per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Total Est. Cost	Student Count	Cost Per Student
Smith	Smith County	1,393,200	2,953	\$472
Stewart	Stewart County	1,450,000	1,980	\$732
Sullivan	Sullivan County	43,028,154	8,887	\$4,841
Sullivan	Bristol	79,465,549	3,875	\$20,507
Sullivan	Kingsport	8,536,400	7,328	\$1,165
Sumner	Sumner County	4,309,000	29,718	\$145
Tipton	Tipton County	4,739,233	10,279	\$461
Trousdale	Hartsville-Trousdale	1,475,000	1,293	\$1,141
Unicoi	Unicoi County	7,645,652	2,168	\$3,526
Union	Union County	3,173,528	4,577	\$693
Van Buren	Van Buren County	460,000	728	\$632
Warren	Warren County	3,206,000	6,242	\$514
Washington	Washington County	14,245,000	8,306	\$1,715
Washington	Johnson City	4,200,000	7,872	\$534
Wayne	Wayne County	3,835,000	2,014	\$1,905
Weakley	Weakley County	1,461,880	3,945	\$371
White	White County	905,000	3,725	\$243
Williamson	Williamson County	169,575,000	40,737	\$4,163
Williamson	Franklin SSD	12,710,000	3,456	\$3,677
Wilson	Wilson County	127,218,500	18,640	\$6,825
Wilson	Lebanon SSD	100,000	3,823	\$26
<b>Grand Total</b>		<b>\$ 5,285,907,591</b>	<b>973,632</b>	<b>\$5,429</b>



**Table E-4. Infrastructure Needs at Public Elementary and Secondary Schools**  
**Total Estimated Cost by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Student Count	New Schools	Additions	Renovations	Other Needs	System-wide	Total Estimated Cost
Anderson	Anderson County	6,143	10,000,000	\$ 1,000,000	\$ 343,000	\$ 8,095,518	\$ 0	\$ 19,438,518
Anderson	Clinton	933	0	0	0	54,000	0	54,000
Anderson	Oak Ridge	4,564	0	0	2,227,633	2,380,000	1,000,000	5,607,633
Bedford	Bedford County	8,703	19,000,000	4,500,000	6,982,000	2,440,170	0	32,922,170
Benton	Benton County	2,071	200,000	4,250,000	4,455,916	1,610,200	0	10,516,116
Bledsoe	Bledsoe County	1,587	0	0	8,685,000	995,000	0	9,680,000
Blount	Blount County	10,357	0	24,053,278	9,806,000	863,000	0	34,722,278
Blount	Alcoa	2,036	0	22,000,000	3,391,000	400,000	0	25,791,000
Blount	Maryville	5,336	30,000,000	2,805,000	2,360,000	45,000	0	35,210,000
Bradley	Bradley County	9,938	0	11,500,000	9,162,000	920,000	3,200,000	24,782,000
Bradley	Cleveland	5,592	0	0	10,226,080	1,170,000	0	11,396,080
Campbell	Campbell County	5,105	0	0	2,564,198	1,007,640	0	3,571,838
Cannon	Cannon County	1,917	0	0	1,100,000	43,000	2,100,000	3,243,000
Carroll	Carroll County	3	0	0	210,000	60,000	0	270,000
Carroll	Hollow Rock-Bruceston SSD	610	0	0	0	136,090	0	136,090
Carroll	Huntingdon SSD	1,268	0	0	0	0	0	0
Carroll	McKenzie SSD	1,197	0	0	1,600,000	171,500	0	1,771,500
Carroll	South Carroll SSD	325	0	0	50,000	59,530	0	109,530
Carroll	West Carroll SSD	875	0	0	0	55,000	0	55,000
Carter	Carter County	4,822	0	60,000	14,700,836	559,214	0	15,320,050
Carter	Elizabethton	2,464	0	6,700,000	4,891,131	115,253	0	11,706,384
Cheatham	Cheatham County	5,873	40,000,000	0	2,474,000	0	4,200,000	46,674,000
Chester	Chester County	2,752	0	0	3,494,750	705,000	0	4,199,750
Claiborne	Claiborne County	3,956	10,300,000	0	4,509,000	686,560	0	15,495,560
Clay	Clay County	1,043	0	350,000	450,000	50,000	0	850,000
Cocke	Cocke County	4,361	0	11,266,000	8,366,000	2,572,200	0	22,204,200
Cocke	Newport	637	0	0	300,000	65,000	0	365,000
Coffee	Coffee County	4,262	0	11,000,000	10,000,000	160,000	0	21,160,000

**Table E-4. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**

**Total Estimated Cost by School System  
Five-year Period July 2020 through June 2025**

County	School System	Student Count	New Schools	Additions	Renovations	Other Needs	System-wide	Total Estimated Cost
Coffee	Manchester	1,389	0	0	3,600,000	0	0	3,600,000
Coffee	Tullahoma	3,466	0	500,000	1,000,000	0	0	1,500,000
Crockett	Crockett County	1,926	0	8,601,000	5,027,924	0	0	13,628,924
Crockett	Alamo	570	0	2,000,000	4,410,000	260,000	0	6,670,000
Crockett	Bells	364	0	500,000	775,000	45,000	0	1,320,000
Cumberland	Cumberland County	6,959	0	500,000	3,975,000	722,490	0	5,197,490
Davidson	Davidson County	82,255	461,420,000	18,840,000	3,105,630,000	40,610,000	0	3,626,500,000
Decatur	Decatur County	1,504	0	0	2,082,700	0	0	2,082,700
DeKalb	DeKalb County	2,799	25,000,000	3,660,000	425,000	250,000	0	29,335,000
Dickson	Dickson County	7,974	33,000,000	0	2,983,000	0	0	35,983,000
Dyer	Dyer County	3,721	0	300,000	400,000	522,440	0	1,222,440
Dyer	Dyersburg	2,447	0	80,000	4,350,000	1,446,723	0	5,876,723
Fayette	Fayette County	3,210	0	0	6,360,050	345,000	0	6,705,050
Fentress	Fentress County	2,078	0	0	198,000	1,350,000	0	1,548,000
Franklin	Franklin County	4,992	0	145,000	46,380,000	963,500	140,000	47,628,500
Gibson	Humboldt	1,110	0	0	300,000	160,000	0	460,000
Gibson	Milan SSD	1,906	0	2,000,000	6,098,000	0	0	8,098,000
Gibson	Trenton SSD	1,254	0	0	3,393,025	0	0	3,393,025
Gibson	Bradford SSD	563	0	0	0	212,967	0	212,967
Gibson	Gibson County SSD	3,894	0	600,000	10,220,000	1,648,000	0	12,468,000
Giles	Giles County	3,608	0	0	4,055,350	60,000	4,000,000	8,115,350
Grainger	Grainger County	3,191	0	0	2,335,000	0	0	2,335,000
Greene	Greene County	6,118	0	500,000	500,000	823,044	0	1,823,044
Greene	Greeneville	2,819	0	0	20,699,810	920,381	0	21,620,191
Grundy	Grundy County	1,830	0	0	3,680,000	750,000	0	4,430,000
Hamblen	Hamblen County	10,147	0	2,000,000	35,380,000	48,000	0	37,428,000
Hamilton	Hamilton County	44,053	25,000,000	4,900,000	59,090,850	370,000	0	89,360,850
Hancock	Hancock County	900	0	700,000	485,271	8,400	0	1,193,671
Hardeman	Hardeman County	3,280	0	0	100,000	208,000	0	308,000
Hardin	Hardin County	3,378	0	0	1,177,000	475,830	0	1,652,830
Hawkins	Hawkins County	6,308	0	2,500,000	26,613,983	905,000	0	30,018,983
Hawkins	Rogersville	634	0	0	0	160,157	0	160,157

**Table E-4. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**  
**Total Estimated Cost by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Student Count	New Schools	Additions	Renovations	Other Needs	System-wide	Total Estimated Cost
Haywood	Haywood County	2,646	0	2,190,000	9,145,311	847,990	0	12,183,301
Henderson	Henderson County	3,822	0	50,000	2,895,000	465,094	0	3,410,094
Henderson	Lexington	829	0	0	0	98,000	0	98,000
Henry	Henry County	2,921	0	2,500,000	612,000	296,654	0	3,408,654
Henry	Paris SSD	1,561	0	0	710,000	185,000	0	895,000
Hickman	Hickman County	3,262	0	0	17,040,000	122,910	0	17,162,910
Houston	Houston County	1,282	0	0	762,000	250,000	0	1,012,000
Humphreys	Humphreys County	2,828	22,000,000	2,000,000	7,340,000	0	0	31,340,000
Jackson	Jackson County	1,399	50,000	0	0	250,000	2,350,000	2,650,000
Jefferson	Jefferson County	6,893	50,000,000	5,500,000	20,954,000	147,902	0	76,601,902
Johnson	Johnson County	1,974	0	0	3,655,000	0	0	3,655,000
Knox	Knox County	59,286	0	6,900,000	22,695,868	10,247,740	0	39,843,608
Lake	Lake County	711	0	0	10,780,000	322,125	0	11,102,125
Lauderdale	Lauderdale County	3,690	0	0	47,199,921	2,587,500	0	49,787,421
Lawrence	Lawrence County	6,553	0	5,237,596	2,611,849	150,000	0	7,999,445
Lewis	Lewis County	1,614	0	0	0	0	0	0
Lincoln	Lincoln County	3,722	17,000,000	4,000,000	48,000,000	10,000	0	69,010,000
Lincoln	Fayetteville	1,300	0	3,700,000	2,995,014	251,203	0	6,946,217
Loudon	Loudon County	4,620	0	0	61,160	728,320	0	789,480
Loudon	Lenoir City	2,310	0	600,000	1,160,000	312,786	0	2,072,786
McMinn	McMinn County	5,201	0	0	10,096,757	0	0	10,096,757
McMinn	Athens	1,626	0	8,780,000	10,609,800	1,231,000	0	20,620,800
McMinn	Etowah	354	0	0	750,000	285,000	0	1,035,000
McNairy	McNairy County	3,911	0	9,215,000	477,500	3,216,400	0	12,908,900
Macon	Macon County	3,867	31,000,000	10,418,000	0	722,792	500,000	42,640,792
Madison	Madison County	11,981	0	2,025,000	14,077,596	14,895,580	0	30,998,176
Marion	Marion County	3,857	22,568,500	4,517,460	25,731,000	150,000	0	52,966,960
Marion	Richard City SSD	211	0	700,000	1,850,000	0	0	2,550,000
Marshall	Marshall County	5,321	0	0	347,951	0	0	347,951
Maury	Maury County	12,541	0	1,486,000	27,401,646	0	0	28,887,646
Meigs	Meigs County	1,659	0	0	1,486,000	450,000	150,000	2,086,000
Monroe	Monroe County	5,129	30,000,000	9,020,000	21,269,203	2,645,048	0	62,934,251

**Table E-4. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**  
 Total Estimated Cost by School System  
 Five-year Period July 2020 through June 2025

County	School System	Student Count	New Schools	Additions	Renovations	Other Needs	System-wide	Total Estimated Cost
Monroe	Sweetwater	1,408	0	0	565,000	205,000	0	770,000
Montgomery	Montgomery County	35,787	129,000,000	42,000,000	66,625,964	19,814,079	300,000	257,740,043
Moore	Moore County	862	0	3,000,000	15,850,000	100,000	0	18,950,000
Morgan	Morgan County	2,710	0	0	1,338,000	1,184,500	0	2,522,500
Obion	Obion County	3,128	0	100,000	0	738,753	0	838,753
Obion	Union City	1,532	0	4,999,000	3,532,474	200,971	192,000	8,924,445
Overton	Overton County	3,070	0	0	5,938,000	650,000	195,036	6,783,036
Perry	Perry County	1,006	0	0	140,000	380,000	0	520,000
Pickett	Pickett County	617	15,000,000	0	285,000	118,859	100,000	15,503,859
Polk	Polk County	2,144	20,000,000	0	4,360,000	0	0	24,360,000
Putnam	Putnam County	11,357	20,000,000	10,080,000	13,699,860	1,534,450	250,000	45,564,310
Rhea	Rhea County	4,116	0	0	3,026,000	329,000	2,500,000	5,855,000
Rhea	Dayton	813	0	0	0	170	0	170
Roane	Roane County	6,282	0	10,500,000	10,080,000	5,242,348	0	25,822,348
Robertson	Robertson County	12,296	35,000,000	13,000,000	71,337,000	6,711,000	0	126,048,000
Rutherford	Rutherford County	46,879	361,209,750	11,400,000	50,015,000	1,596,186	0	424,220,936
Rutherford	Murfreesboro	8,690	0	0	5,350,000	0	2,500,000	7,850,000
Scott	Scott County	2,769	0	5,800,000	1,225,000	1,175,000	0	8,200,000
Scott	Oneida SSD	1,220	0	100,000	262,500	50,000	0	412,500
Sequatchie	Sequatchie County	2,114	0	1,150,000	7,300,500	200,000	600,000	9,250,500
Sevier	Sevier County	14,312	0	36,119,243	26,189,710	1,175,665	0	63,484,618
Shelby	Shelby County	116,567	28,260,695	25,613,383	376,037,173	99,638,229	0	529,549,480
Shelby	Arlington	4,777	0	0	15,567,000	187,500	0	15,754,500
Shelby	Bartlett	8,906	0	1,500,000	16,767,648	1,660,000	0	19,927,648
Shelby	Collierville	9,053	0	0	16,182,746	1,743,276	0	17,926,022
Shelby	Germanatown	6,076	0	6,000,000	16,575,000	3,800,000	0	26,375,000
Shelby	Lakeland	1,832	0	39,000,000	0	0	0	39,000,000
Shelby	Millington	2,501	0	32,000,000	7,230,000	2,520,000	0	41,750,000
Smith	Smith County	2,953	0	1,800,000	988,200	405,000	1,000,000	4,193,200
Stewart	Stewart County	1,980	0	0	1,450,000	0	0	1,450,000
Sullivan	Sullivan County	8,887	65,000,000	1,000,000	35,957,154	7,071,000	0	109,028,154
Sullivan	Bristol	3,875	28,000,000	2,000,000	77,063,049	2,402,500	0	109,465,549

**Table E-4. Infrastructure Needs at Public Elementary and Secondary Schools (continued)**  
**Total Estimated Cost by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Student Count	New Schools	Additions	Renovations	Other Needs	System-wide	Total Estimated Cost
Sullivan	Kingsport	7,328	0	180,000	7,127,000	1,409,400	0	8,716,400
Sumner	Sumner County	29,718	104,600,000	0	2,990,000	1,319,000	0	108,909,000
Tipton	Tipton County	10,279	0	1,700,000	3,336,588	1,402,645	0	6,439,233
Trousdale	Hartsville-Trousdale	1,293	0	0	1,100,000	375,000	0	1,475,000
Unicoi	Unicoi County	2,168	0	0	7,420,000	225,652	0	7,645,652
Union	Union County	4,577	15,000,000	175,000	2,124,345	1,049,183	0	18,348,528
Van Buren	Van Buren County	728	0	0	429,000	31,000	0	460,000
Warren	Warren County	6,242	0	4,400,000	2,026,000	1,180,000	9,666,000	17,272,000
Washington	Washington County	8,306	24,000,000	175,500	14,245,000	0	300,000	38,720,500
Washington	Johnson City	7,872	32,750,000	15,000,000	4,200,000	0	0	51,950,000
Wayne	Wayne County	2,014	0	1,450,000	3,835,000	0	0	5,285,000
Weakley	Weakley County	3,945	0	3,100,000	550,000	911,880	0	4,561,880
White	White County	3,725	0	0	660,000	245,000	0	905,000
Williamson	Williamson County	40,737	346,500,000	11,400,000	155,055,000	14,520,000	0	527,475,000
Williamson	Franklin SSD	3,456	0	27,400,000	12,310,000	400,000	0	40,110,000
Wilson	Wilson County	18,640	584,500,000	0	125,368,500	1,850,000	2,150,000	713,868,500
Wilson	Lebanon SSD	3,823	30,284,734	500,000	100,000	0	500,000	31,384,734
<b>Grand Total</b>		<b>973,632</b>	<b>2,665,643,679</b>	<b>539,291,460</b>	<b>4,980,602,494</b>	<b>305,305,097</b>	<b>37,893,036</b>	<b>8,528,735,766</b>

Table E-5. Overall Condition of Schools by School System as of July 2020

County	School System	Excellent	Good	Fair	Poor	County	School System	Excellent	Good	Fair	Poor
Anderson	Anderson County	12	6			Fayette	Fayette County	1	6		
Anderson	Clinton		3			Fentress	Fentress County	4	2		
Anderson	Oak Ridge	2	5		1	Franklin	Franklin County	3	8		
Bedford	Bedford County	10	4			Gibson	Humboldt		3		
Benton	Benton County	3	4	1		Gibson	Milan SSD	1	1	1	
Bledsoe	Bledsoe County		2	3		Gibson	Trenton SSD	1	2		
Blount	Blount County	12	9			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	5	8	3		Grainger	Grainger County	1	7		
Bradley	Cleveland	4	5			Greene	Greene County	2	12	1	
Campbell	Campbell County	7	6			Greene	Greeneville	1	5	1	
Cannon	Cannon County	5	2			Grundy	Grundy County	1	6		
Carroll	Carroll County		1	1		Hamblen	Hamblen County	11	7		
Carroll	Hollow Rock-Bruceton SSD	2				Hamilton	Hamilton County	28	38	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	11	1	
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		1	Henry	Henry County	6			
Clay	Clay County	1	3			Henry	Paris SSD	2	1		
Cocke	Cocke County	3	9			Hickman	Hickman County	4	2	2	
Cocke	Newport		1			Houston	Houston County	1	4		
Coffee	Coffee County	6	3	1		Humphreys	Humphreys County	3	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	1		Lincoln	Lincoln County	3	1	2	
Dickson	Dickson County	5	12	1		Lincoln	Fayetteville		3		
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 2020 (continued)

County	School System	Excellent	Good	Fair	Poor
McMinn	McMinn County	1	7	1	
McMinn	Athens		1	4	
McMinn	Etowah		1		
McNairy	McNairy County	2	7		
Macon	Macon County	2	6		
Madison	Madison County	11	11		
Marion	Marion County	5	1	4	
Marion	Richard City SSD		1		
Marshall	Marshall County	5	4	1	
Maury	Maury County	10	10	2	
Meigs	Meigs County	3	1		
Monroe	Monroe County	8	1	2	1
Monroe	Sweetwater	1	3		
Montgomery	Montgomery County	22	16		
Moore	Moore County	1		1	
Morgan	Morgan County	3	3	2	
Obion	Obion County		7		
Obion	Union City		3		
Overton	Overton County	4	5		
Perry	Perry County	1	3		
Pickett	Pickett County	1	1		
Polk	Polk County	2	3	1	
Putnam	Putnam County	10	10		
Rhea	Rhea County	3	4		
Rhea	Dayton	1			
Roane	Roane County	12	4	1	
Robertson	Robertson County	7	10	2	1
Rutherford	Rutherford County	30	19		
Rutherford	Murfreesboro	8	5		
Scott	Scott County	3	4		
Scott	Oneida SSD	3			
Sequatchie	Sequatchie County	2	1		
Sevier	Sevier County	16	15	1	
Shelby	Shelby County	47	75	48	
Shelby	Arlington	4			
Shelby	Bartlett	5	3	2	
Shelby	Collierville	2	6	1	
Shelby	Germantown	1	1	4	
Shelby	Lakeland	1	1		
Shelby	Millington	1	2	1	
Smith	Smith County	8		1	
Stewart	Stewart County		4		
Sullivan	Sullivan County	6	13	3	
Sullivan	Bristol	1	5	2	
Sullivan	Kingsport	10	2		
Sumner	Sumner County	22	26		
Tipton	Tipton County	3	11		
Trousdale	Hartsville-Trousdale	1	2		
Unicoi	Unicoi County	1	5		
Union	Union County	2	5		
Van Buren	Van Buren County	2			
Warren	Warren County	4	7		
Washington	Washington County	6	8		
Washington	Johnson City	10	1		
Wayne	Wayne County	2	6		
Weakley	Weakley County	4	7		
White	White County	6	2		
Williamson	Williamson County	34	13	1	
Williamson	Franklin SSD	6	2		
Wilson	Wilson County	15	8		
Wilson	Lebanon SSD	4	2		
<b>Total</b>	<b>Total</b>	<b>650</b>	<b>880</b>	<b>176</b>	<b>15</b>

**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 2020 through June 2025*

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	4	22.22%	\$ 343,000	18	\$ 343,000	\$56
Anderson	Clinton	0	0	0.0%		0	3	0	0.0%	0	3	0	\$0
Anderson	Oak Ridge	1	0	12.5%		0	7	7	87.5%	2,227,633	8	2,227,633	\$488
Bedford	Bedford County	0	0	0.0%		0	14	9	64.29%	6,982,000	14	6,982,000	\$802
Benton	Benton County	1	0	12.5%		0	7	7	87.5%	4,455,916	8	4,455,916	\$2,152
Bledsoe	Bledsoe County	3	3	60.0%	7,690,000	2	2	2	40.0%	995,000	5	8,685,000	\$5,471
Blount	Blount County	0	0	0.0%		0	21	9	42.86%	9,806,000	21	9,806,000	\$947
Blount	Alcoa	1	1	25.0%	2,941,000	3	3	1	25.0%	450,000	4	3,391,000	\$1,665
Blount	Maryville	0	0	0.0%		0	7	3	42.86%	2,360,000	7	2,360,000	\$442
Bradley	Bradley County	3	3	18.75%	3,882,000	13	7	7	43.75%	5,280,000	16	9,162,000	\$922
Bradley	Cleveland	0	0	0.0%		0	9	4	44.44%	10,226,080	9	10,226,080	\$1,829
Campbell	Campbell County	0	0	0.0%		0	13	9	69.23%	2,564,198	13	2,564,198	\$502
Cannon	Cannon County	0	0	0.0%		0	7	1	14.29%	1,100,000	7	1,100,000	\$574
Carroll	Carroll County	1	1	50.0%	210,000	1	1	0	0.0%	0	2	210,000	\$71,942
Carroll	Hollow Rock-Bruceston SSD	0	0	0.0%		0	2	0	0.0%	0	2	0	\$0
Carroll	Huntingdon SSD	0	0	0.0%		0	4	0	0.0%	0	4	0	\$0
Carroll	McKenzie SSD	0	0	0.0%		0	3	2	66.67%	1,600,000	3	1,600,000	\$1,337
Carroll	South Carroll SSD	0	0	0.0%		0	1	1	100.0%	50,000	1	50,000	\$154
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	14	4	26.67%	1,500,836	15	14,700,836	\$3,049
Carter	Elizabethton	0	0	0.0%		0	5	5	100.0%	4,891,131	5	4,891,131	\$1,985
Cheatham	Cheatham County	0	0	0.0%		0	13	5	38.46%	2,474,000	13	2,474,000	\$421
Chester	Chester County	0	0	0.0%		0	6	6	100.0%	3,494,750	6	3,494,750	\$1,270
Claiborne	Claiborne County	1	1	7.69%	2,150,000	12	10	10	76.92%	2,359,000	13	4,509,000	\$1,140
Clay	Clay County	0	0	0.0%		0	4	2	50.0%	450,000	4	450,000	\$431
Cocke	Cocke County	0	0	0.0%		0	12	10	83.33%	8,366,000	12	8,366,000	\$1,918
Cocke	Cocke	0	0	0.0%		0	1	1	100.0%	300,000	1	300,000	\$471
Coffee	Coffee County	1	1	9.09%	5,000,000	9	9	1	9.09%	5,000,000	10	10,000,000	\$2,346



**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition (continued)**  
 By School System and Overall School Rating with Cost per Student by School System  
 Five-year Period July 2020 through June 2025

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	33.33%	3,600,000	3	3,600,000	\$2,592	
Coffee	Tullahoma	0	0	0.0%	0	7	14.29%	1,000,000	7	1,000,000	\$289	
Crockett	Crockett County	0	0	0.0%	0	5	40.0%	5,027,924	5	5,027,924	\$2,610	
Crockett	Alamo	0	0	0.0%	0	1	100.0%	4,410,000	1	4,410,000	\$7,740	
Crockett	Bells	0	0	0.0%	0	1	100.0%	775,000	1	775,000	\$2,127	
Cumberland	Cumberland County	0	0	0.0%	0	12	76.92%	3,975,000	12	3,975,000	\$571	
Davidson	Davidson County	59	55	39.57%	1,779,780,000	77	44	31.65%	1,325,850,000	136	3,105,630,000	\$37,756
Decatur	Decatur County	0	0	0.0%	0	4	100.0%	2,082,700	4	2,082,700	\$1,384	
DeKalb	DeKalb County	1	1	14.29%	175,000	5	2	28.57%	250,000	6	425,000	\$152
Dickson	Dickson County	1	1	5.56%	60,000	17	4	22.22%	2,923,000	18	2,983,000	\$374
Dyer	Dyer County	0	0	0.0%	0	8	1	12.5%	400,000	8	400,000	\$108
Dyer	Dyersburg	0	0	0.0%	0	4	4	100.0%	4,350,000	4	4,350,000	\$1,778
Fayette	Fayette County	0	0	0.0%	0	7	7	100.0%	6,360,050	7	6,360,050	\$1,982
Fentress	Fentress County	0	0	0.0%	0	6	1	14.29%	198,000	6	198,000	\$95
Franklin	Franklin County	0	0	0.0%	0	11	8	72.73%	46,380,000	11	46,380,000	\$9,291
Gibson	Humboldt	0	0	0.0%	0	3	1	33.33%	300,000	3	300,000	\$270
Gibson	Milan SSD	1	1	33.33%	5,000,000	2	1	33.33%	1,098,000	3	6,098,000	\$3,200
Gibson	Trenton SSD	0	0	0.0%	0	3	3	100.0%	3,393,025	3	3,393,025	\$2,706
Gibson	Bradford SSD	0	0	0.0%	0	2	0	0.0%	0	2	0	\$0
Gibson	Gibson County SSD	0	0	0.0%	0	9	2	22.22%	10,220,000	9	10,220,000	\$2,625
Giles	Giles County	0	0	0.0%	0	8	7	87.5%	4,055,350	8	4,055,350	\$1,124
Grainger	Grainger County	0	0	0.0%	0	8	7	87.5%	2,335,000	8	2,335,000	\$732
Greene	Greene County	1	0	0.0%	0	14	2	11.76%	500,000	15	500,000	\$82
Greene	Greeneville	1	1	14.29%	4,189,000	6	6	85.71%	16,510,810	7	20,699,810	\$7,342
Grundy	Grundy County	0	0	0.0%	0	7	7	100.0%	3,680,000	7	3,680,000	\$2,011
Hamblen	Hamblen County	0	0	0.0%	0	18	7	38.89%	35,380,000	18	35,380,000	\$3,487
Hamilton	Hamilton County	4	4	5.71%	8,580,000	66	31	44.29%	50,510,850	70	59,090,850	\$1,341
Hancock	Hancock County	0	0	0.0%	0	3	2	66.67%	485,271	3	485,271	\$539

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition (continued)**  
 By School System and Overall School Rating with Cost per Student by School System  
 Five-year Period July 2020 through June 2025

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	0	100,000	9	11.11%	100,000	9	100,000	\$30
Hardin	Hardin County	0	0	0.0%	0	0	1,177,000	7	28.57%	1,177,000	7	1,177,000	\$348
Hawkins	Hawkins County	1	1	4.76%	3,516,000	17	22,934,841	18	80.95%	22,934,841	18	26,450,841	\$4,193
Hawkins	Rogersville	0	0	0.0%	0	0	0	1	0.0%	0	1	0	\$0
Haywood	Haywood County	0	0	0.0%	0	6	9,145,311	6	100.0%	9,145,311	6	9,145,311	\$3,456
Henderson	Henderson County	0	0	0.0%	0	9	2,895,000	9	66.67%	2,895,000	9	2,895,000	\$758
Henderson	Lexington	0	0	0.0%	0	2	0	2	0.0%	0	2	0	\$0
Henry	Henry County	0	0	0.0%	0	6	612,000	6	33.33%	612,000	6	612,000	\$210
Henry	Paris SSD	0	0	0.0%	0	3	710,000	3	100.0%	710,000	3	710,000	\$455
Hickman	Hickman County	2	2	25.0%	16,160,000	6	880,000	8	37.5%	880,000	8	17,040,000	\$5,224
Houston	Houston County	0	0	0.0%	0	5	762,000	5	100.0%	762,000	5	762,000	\$594
Humphreys	Humphreys County	2	2	28.57%	4,690,000	5	2,650,000	7	42.86%	2,650,000	7	7,340,000	\$2,596
Jackson	Jackson County	0	0	0.0%	0	4	0	4	0.0%	0	4	0	\$0
Jefferson	Jefferson County	0	0	0.0%	0	13	20,954,000	13	84.62%	20,954,000	13	20,954,000	\$3,040
Johnson	Johnson County	0	0	0.0%	0	6	3,655,000	6	83.33%	3,655,000	6	3,655,000	\$1,852
Knox	Knox County	2	2	2.3%	3,839,430	85	18,856,438	87	44.83%	18,856,438	87	22,695,868	\$383
Lake	Lake County	2	2	66.67%	10,660,000	1	120,000	3	33.33%	120,000	3	10,780,000	\$15,159
Lauderdale	Lauderdale County	3	3	42.86%	40,089,002	4	7,110,919	7	57.14%	7,110,919	7	47,199,921	\$12,791
Lawrence	Lawrence County	0	0	0.0%	0	13	2,611,849	13	53.85%	2,611,849	13	2,611,849	\$399
Lewis	Lewis County	0	0	0.0%	0	4	0	4	0.0%	0	4	0	\$0
Lincoln	Lincoln County	2	2	33.33%	37,000,000	4	11,000,000	6	50.0%	11,000,000	6	48,000,000	\$12,897
Lincoln	Fayetteville	0	0	0.0%	0	3	2,995,014	3	100.0%	2,995,014	3	2,995,014	\$2,305
Loudon	Loudon County	0	0	0.0%	0	9	61,160	9	11.11%	61,160	9	61,160	\$13
Loudon	Lenoir City	0	0	0.0%	0	3	1,160,000	3	33.33%	1,160,000	3	1,160,000	\$502
McMinn	McMinn County	1	1	11.11%	4,831,976	8	5,264,781	9	88.89%	5,264,781	9	10,096,757	\$1,941
McMinn	Athens	4	4	80.0%	6,209,800	1	4,400,000	5	20.0%	4,400,000	5	10,609,800	\$6,526
McMinn	Etowah	0	0	0.0%	0	1	750,000	1	100.0%	750,000	1	750,000	\$2,119
McNairy	McNairy County	0	0	0.0%	0	9	477,500	9	44.44%	477,500	9	477,500	\$122

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition (continued)**  
 By School System and Overall School Rating with Cost per Student by School System  
*Five-year Period July 2020 through June 2025*

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	0	0.0%	8	0	0	\$0
Madison	Madison County	0	0	0.0%	0	0	100.0%	22	22	14,077,596	\$1,175
Marion	Marion County	4	3	30.0%	22,976,000	6	3	30.0%	10	25,731,000	\$6,671
Marion	Richard City SSD	0	0	0.0%	0	1	100.0%	1	1	1,850,000	\$8,785
Marshall	Marshall County	1	0	0.0%	0	9	20.0%	10	10	347,951	\$65
Maury	Maury County	2	1	4.55%	1,853,216	20	15	68.18%	22	27,401,646	\$2,185
Meigs	Meigs County	0	0	0.0%	0	4	100.0%	4	4	1,486,000	\$896
Monroe	Monroe County	3	3	25.0%	18,255,853	9	7	58.33%	12	21,269,203	\$4,147
Monroe	Sweetwater	0	0	0.0%	0	4	3	75.0%	4	565,000	\$401
Montgomery	Montgomery County	0	0	0.0%	0	38	31	81.58%	38	66,625,964	\$1,862
Moore	Moore County	1	1	50.0%	15,800,000	1	1	50.0%	2	15,850,000	\$18,390
Morgan	Morgan County	2	2	25.0%	435,000	6	3	37.5%	8	1,338,000	\$494
Obion	Obion County	0	0	0.0%	0	7	0	0.0%	7	0	\$0
Obion	Union City	0	0	0.0%	0	3	3	100.0%	3	3,532,474	\$2,305
Overton	Overton County	0	0	0.0%	0	9	4	40.0%	9	5,938,000	\$1,934
Perry	Perry County	0	0	0.0%	0	4	2	50.0%	4	140,000	\$139
Pickett	Pickett County	0	0	0.0%	0	2	2	100.0%	2	285,000	\$462
Polk	Polk County	1	1	16.67%	2,110,000	5	1	16.67%	6	4,360,000	\$2,033
Putnam	Putnam County	0	0	0.0%	0	20	16	72.73%	20	13,699,860	\$1,206
Rhea	Rhea County	0	0	0.0%	0	7	3	42.86%	7	3,026,000	\$735
Rhea	Dayton	0	0	0.0%	0	1	0	0.0%	1	0	\$0
Roane	Roane County	1	1	5.88%	5,500,000	16	11	64.71%	17	10,080,000	\$1,605
Robertson	Robertson County	3	3	14.29%	44,032,000	17	13	61.9%	20	71,337,000	\$5,802
Rutherford	Rutherford County	0	0	0.0%	0	49	19	38.0%	49	50,015,000	\$1,067
Rutherford	Murfreesboro	0	0	0.0%	0	13	9	69.23%	13	5,350,000	\$616
Scott	Scott County	0	0	0.0%	0	7	3	42.86%	7	1,225,000	\$442
Scott	Oneida SSD	0	0	0.0%	0	3	3	100.0%	3	262,500	\$215
Squatchie	Squatchie County	0	0	0.0%	0	3	3	100.0%	3	7,300,500	\$3,453

**Table E-6. Overall School Ratings and Costs to Upgrade Components to Excellent or Good Condition (continued)**  
 By School System and Overall School Rating with Cost per Student by School System  
 Five-year Period July 2020 through June 2025

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	1	1	3.13%	2,500,000	31	25	78.13%	23,689,710	32	26,189,710	\$1,830
Shelby	Shelby County	48	47	28.24%	183,727,502	123	105	72.35%	192,309,671	170	376,037,173	\$2,666
Shelby	Arlington	0	0	0.0%	0	4	4	100.0%	15,567,000	4	15,567,000	\$3,259
Shelby	Bartlett	2	2	20.0%	13,007,284	8	8	80.0%	3,760,364	10	16,767,648	\$1,883
Shelby	Collierville	1	1	11.11%	5,700,000	8	7	77.78%	10,482,746	9	16,182,746	\$1,788
Shelby	Germantown	4	4	66.67%	12,800,000	2	1	16.67%	3,775,000	6	16,575,000	\$2,728
Shelby	Lakeland	0	0	0.0%	0	2	0	0.0%	0	2	0	\$0
Shelby	Millington	1	1	25.0%	3,000,000	3	3	75.0%	4,230,000	4	7,230,000	\$2,891
Smith	Smith County	1	1	9.09%	250,000	8	3	27.27%	738,200	9	988,200	\$335
Stewart	Stewart County	0	0	0.0%	0	4	3	75.0%	1,450,000	4	1,450,000	\$732
Sullivan	Sullivan County	3	1	13.64%	30,360,000	19	12	54.55%	5,597,154	22	35,957,154	\$4,046
Sullivan	Bristol	2	2	25.0%	42,470,000	6	4	50.0%	34,593,049	8	77,063,049	\$19,887
Sullivan	Kingsport	0	0	0.0%	0	12	9	69.23%	7,127,000	12	7,127,000	\$973
Sumner	Sumner County	0	0	0.0%	0	48	12	24.49%	2,990,000	48	2,990,000	\$101
Tipton	Tipton County	0	0	0.0%	0	14	8	57.14%	3,336,588	14	3,336,588	\$325
Trousdale	Hartsville-Trousdale	0	0	0.0%	0	3	2	50.0%	1,100,000	3	1,100,000	\$851
Unicoi	Unicoi County	0	0	0.0%	0	6	3	50.0%	7,420,000	6	7,420,000	\$3,422
Union	Union County	0	0	0.0%	0	7	6	85.71%	2,124,345	7	2,124,345	\$464
Van Buren	Van Buren County	0	0	0.0%	0	2	1	50.0%	429,000	2	429,000	\$589
Warren	Warren County	0	0	0.0%	0	11	6	54.55%	2,026,000	11	2,026,000	\$325
Washington	Washington County	0	0	0.0%	0	14	6	42.86%	14,245,000	14	14,245,000	\$1,715
Washington	Johnson City	0	0	0.0%	0	11	2	18.18%	4,200,000	11	4,200,000	\$534
Wayne	Wayne County	0	0	0.0%	0	8	8	100.0%	3,835,000	8	3,835,000	\$1,905
Weakley	Weakley County	0	0	0.0%	0	11	3	27.27%	550,000	11	550,000	\$139
White	White County	0	0	0.0%	0	8	3	33.33%	660,000	8	660,000	\$177
Williamson	Williamson County	1	0	0.0%	0	47	17	34.69%	155,055,000	48	155,055,000	\$3,806
Williamson	Franklin SSD	0	0	0.0%	0	8	4	44.44%	12,310,000	8	12,310,000	\$3,561
Wilson	Wilson County	0	0	0.0%	0	23	17	73.91%	125,368,500	23	125,368,500	\$6,726
Wilson	Lebanon SSD	0	0	0.0%	0	6	1	16.67%	100,000	6	100,000	\$26
<b>Grand Total</b>		<b>182</b>	<b>168</b>	<b>9.91%</b>	<b>\$ 2,364,630,063</b>	<b>1,525</b>	<b>881</b>	<b>50.75%</b>	<b>\$ 2,615,809,289</b>	<b>1,707</b>	<b>\$ 4,980,439,352</b>	<b>\$5,115</b>

\* Does not include system-wide needs.

**Table E-7. Existing School Classroom Counts by School System Including Counts of Classrooms in Less Than Good Condition (LTGC) Five-year Period July 2020 through June 2025**

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms		
		School Count	Classroom Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	
Anderson	Anderson County	18	654	525	80.28%	0	0.0%	0	129	19.72%	0	0.0%
Anderson	Clinton	3	93	78	83.87%	0	0.0%	0	15	16.13%	0	0.0%
Anderson	Oak Ridge	8	435	304	69.89%	7	2.3%	4	121	27.82%	4	15
Bedford	Bedford County	14	578	453	78.37%	15	2.6%	3	110	19.03%	0	18
Benton	Benton County	8	219	169	77.17%	0	1.37%	2	47	21.46%	3	5
Bledsoe	Bledsoe County	5	153	112	73.2%	52	1.31%	2	39	25.49%	14	68
Blount	Blount County	21	859	674	78.46%	0	5.82%	0	135	15.72%	0	0
Blount	Alcoa	4	181	148	81.77%	23	0.0%	0	33	18.23%	8	31
Blount	Maryville	7	387	271	70.03%	0	1.29%	0	111	28.68%	1	1
Bradley	Bradley County	16	553	455	82.28%	24	2.35%	6	85	15.37%	12	42
Bradley	Cleveland	9	449	388	86.41%	5	0.0%	0	61	13.59%	0	5
Campbell	Campbell County	13	434	340	78.34%	0	3.06%	1	91	20.97%	0	1
Cannon	Cannon County	7	164	125	76.22%	0	4.27%	0	32	19.51%	0	0
Carroll	Carroll County	2	35	20	57.14%	10	0.0%	0	15	42.86%	4	14
Carroll	Hollow Rock-Bruceston SSD	2	67	54	80.6%	0	0.0%	0	13	19.4%	0	0
Carroll	Huntingdon SSD	4	130	106	81.54%	0	0.0%	0	24	18.46%	0	0
Carroll	McKenzie SSD	3	123	92	74.8%	0	0.0%	0	31	25.2%	0	0
Carroll	South Carroll SSD	1	38	22	57.89%	6	1.23%	0	15	39.47%	0	6
Carroll	West Carroll SSD	3	102	78	76.47%	0	0.0%	0	24	23.53%	0	0
Carter	Carter County	15	453	346	76.38%	18	4.91%	2	63	13.91%	3	23
Carter	Elizabethton	5	162	118	72.84%	0	1.23%	2	42	25.93%	6	8
Cheatham	Cheatham County	13	517	455	88.01%	0	0.0%	0	62	11.99%	0	0
Chester	Chester County	6	192	166	86.46%	0	1.04%	2	24	12.5%	1	3
Claiborne	Claiborne County	13	424	312	73.58%	59	3.07%	2	99	23.35%	10	71
Clay	Clay County	4	91	74	81.32%	1	2.2%	2	15	16.48%	0	3
Cocke	Cocke County	12	351	271	77.21%	3	7.41%	0	54	15.38%	8	11
Cocke	Newport	1	72	62	86.11%	0	0.0%	0	10	13.89%	0	0
Coffee	Coffee County	10	431	358	83.06%	17	1.62%	0	66	15.31%	3	20

**Table E-7. Existing School Classroom Counts by School System (continued)**  
**Including Counts of Classrooms in Less Than Good Condition (LTGC)**  
*Five-year Period July 2020 through June 2025*

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms			
		School Count	Classroom Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count		
Coffee	Manchester	3	76	65	85.53%	0	0.0%	0	11	14.47%	0	0.0%	
Coffee	Tullahoma	7	213	166	77.93%	0	0.0%	0	47	22.07%	1	0.47%	
Crockett	Crockett County	5	155	115	74.19%	12	0.0%	0	40	25.81%	0	7.74%	
Crockett	Alamo	1	48	42	87.5%	0	0.0%	0	6	12.5%	2	4.17%	
Crockett	Bells	1	37	32	86.49%	0	0.0%	0	5	13.51%	0	0.0%	
Cumberland	Cumberland County	12	508	399	78.54%	0	3.35%	17	92	18.11%	1	18	3.54%
Davidson	Davidson County	136	6,236	5,107	81.9%	2,292	4.2%	5	867	13.9%	358	2,655	42.58%
Decatur	Decatur County	4	119	104	87.39%	0	1.68%	0	13	10.92%	1	1	0.84%
DeKalb	DeKalb County	6	196	163	83.16%	1	1.02%	2	31	15.82%	1	4	2.04%
Dickson	Dickson County	18	575	462	80.35%	0	2.43%	0	99	17.22%	5	5	0.87%
Dyer	Dyer County	8	335	227	67.76%	0	1.49%	0	103	30.75%	0	0	0.0%
Dyer	Dyersburg	4	326	258	79.14%	20	0.0%	0	68	20.86%	1	21	6.44%
Fayette	Fayette County	7	300	245	81.67%	0	2.0%	5	49	16.33%	13	18	6.0%
Fentress	Fentress County	6	185	152	82.16%	0	0.54%	0	32	17.3%	0	0	0.0%
Franklin	Franklin County	11	458	398	86.9%	0	0.0%	0	60	13.1%	0	0	0.0%
Gibson	Humboldt	3	112	89	79.46%	0	0.0%	0	23	20.54%	1	1	0.89%
Gibson	Milan SSD	3	188	147	78.19%	27	0.53%	0	40	21.28%	16	43	22.87%
Gibson	Trenton SSD	3	140	96	68.57%	0	0.0%	0	44	31.43%	0	0	0.0%
Gibson	Bradford SSD	2	43	30	69.77%	0	13.95%	0	7	16.28%	0	0	0.0%
Gibson	Gibson County SSD	9	332	253	76.2%	0	0.9%	0	76	22.89%	0	0	0.0%
Giles	Giles County	8	323	282	87.31%	0	0.93%	0	38	11.76%	0	0	0.0%
Grainger	Grainger County	8	315	243	77.14%	0	1.9%	0	66	20.95%	0	0	0.0%
Greene	Greene County	15	497	416	83.7%	2	1.81%	0	72	14.49%	0	2	0.4%
Greene	Greenville	7	232	179	77.16%	44	0.0%	0	53	22.84%	9	53	22.84%
Grundy	Grundy County	7	183	146	79.78%	0	4.92%	1	28	15.3%	0	1	0.55%
Hamblen	Hamblen County	18	571	474	83.01%	0	1.05%	0	91	15.94%	2	2	0.35%
Hamilton	Hamilton County	70	2,881	2,404	83.44%	89	3.16%	25	386	13.4%	40	154	5.35%
Hancock	Hancock County	3	91	76	83.52%	0	0.0%	0	15	16.48%	0	0	0.0%

**Table E-7. Existing School Classroom Counts by School System (continued)  
Including Counts of Classrooms in Less Than Good Condition (LTGC)  
Five-year Period July 2020 through June 2025**

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms			
		School Count	Classroom Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	LTGC Count	Count		
Hardeman	Hardeman County	9	325	280	86.15%	0	2.46%	0	37	11.38%	2	0.62%	
Hardin	Hardin County	7	314	247	78.66%	0	0.96%	0	64	20.38%	0	0.0%	
Hawkins	Hawkins County	18	557	473	84.92%	9	0.0%	0	84	15.08%	3	2.15%	
Hawkins	Rogersville	1	51	45	88.24%	0	0.0%	0	6	11.76%	0	0.0%	
Haywood	Haywood County	6	284	252	88.73%	0	2.11%	0	26	9.15%	2	0.7%	
Henderson	Henderson County	9	264	206	78.03%	0	1.89%	0	53	20.08%	5	1.89%	
Henderson	Lexington	2	111	94	84.68%	0	0.0%	0	17	15.32%	0	0.0%	
Henry	Henry County	6	264	208	78.79%	0	0.0%	0	56	21.21%	0	0.0%	
Henry	Paris SSD	3	141	112	79.43%	0	0.0%	0	29	20.57%	0	0.0%	
Hickman	Hickman County	8	323	261	80.8%	0	0.0%	0	62	19.2%	5	1.55%	
Houston	Houston County	5	106	88	83.02%	0	0.0%	0	18	16.98%	0	0.0%	
Humphreys	Humphreys County	7	267	233	87.27%	18	0.0%	0	34	12.73%	0	6.74%	
Jackson	Jackson County	4	146	121	82.88%	0	1.37%	0	23	15.75%	0	0.0%	
Jefferson	Jefferson County	13	615	436	70.89%	0	3.58%	0	157	25.53%	0	0.0%	
Johnson	Johnson County	6	153	130	84.97%	0	0.0%	0	23	15.03%	1	0.65%	
Knox	Knox County	87	4,197	3,271	77.94%	24	5.98%	0	675	16.08%	4	28	0.67%
Lake	Lake County	3	108	73	67.59%	35	5.56%	2	29	26.85%	16	53	49.07%
Lauderdale	Lauderdale County	7	341	300	87.98%	85	1.17%	0	37	10.85%	17	102	29.91%
Lawrence	Lawrence County	13	467	388	83.08%	6	3.64%	0	62	13.28%	0	6	1.28%
Lewis	Lewis County	4	194	172	88.66%	0	1.03%	0	20	10.31%	0	0	0.0%
Lincoln	Lincoln County	6	254	228	89.76%	44	0.0%	0	26	10.24%	8	52	20.47%
Lincoln	Fayetteville	3	86	74	86.05%	8	0.0%	0	12	13.95%	0	8	9.3%
Loudon	Loudon County	9	399	322	80.7%	0	0.75%	0	74	18.55%	0	0	0.0%
Loudon	Lenoir City	3	124	105	84.68%	0	0.81%	0	18	14.52%	0	0	0.0%
McMinn	McMinn County	9	374	292	78.07%	133	6.95%	0	56	14.97%	5	138	36.9%
McMinn	Athens	5	104	77	74.04%	65	0.0%	0	27	25.96%	22	87	83.65%
McMinn	Etowah	1	32	28	87.5%	8	0.0%	0	4	12.5%	0	8	25.0%
McNairy	McNairy County	9	341	276	80.94%	0	1.76%	0	59	17.3%	5	5	1.47%

**Table E-7. Existing School Classroom Counts by School System (continued)**  
**Including Counts of Classrooms in Less Than Good Condition (LTGC)**  
*Five-year Period July 2020 through June 2025*

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count
Macon	Macon County	8	261	189	72.41%	0	6.13%	56	21.46%	0	0.0%
Madison	Madison County	22	959	766	79.87%	0	3.86%	156	16.27%	1	0.42%
Marion	Marion County	10	286	244	85.31%	51	0.35%	41	14.34%	9	20.98%
Marion	Richard City SSD	1	27	22	81.48%	0	0.0%	5	18.52%	1	3.7%
Marshall	Marshall County	10	415	337	81.2%	0	4.1%	61	14.7%	0	0.0%
Maury	Maury County	22	1,044	876	83.91%	0	1.44%	153	14.66%	0	0.0%
Meigs	Meigs County	4	136	113	83.09%	0	4.41%	17	12.5%	1	0.74%
Monroe	Monroe County	12	381	317	83.2%	44	1.31%	59	15.49%	8	14.96%
Monroe	Sweetwater	4	124	104	83.87%	0	1.61%	18	14.52%	0	0.0%
Montgomery	Montgomery County	38	2,455	1,944	79.19%	42	4.97%	389	15.85%	7	2.28%
Moore	Moore County	2	97	81	83.51%	35	0.0%	16	16.49%	7	43.3%
Morgan	Morgan County	8	284	217	76.41%	41	0.0%	67	23.59%	1	42.14.79%
Obion	Obion County	7	377	253	67.11%	0	0.0%	124	32.89%	0	0.0%
Obion	Union City	3	123	95	77.24%	0	0.0%	28	22.76%	3	2.44%
Overton	Overton County	9	211	175	82.94%	0	0.47%	35	16.59%	1	0.47%
Perry	Perry County	4	99	76	76.77%	0	0.0%	23	23.23%	0	0.0%
Pickett	Pickett County	2	72	59	81.94%	0	0.0%	13	18.06%	0	0.0%
Polk	Polk County	6	209	172	82.3%	51	5.26%	26	12.44%	1	52.24.88%
Putnam	Putnam County	20	838	693	82.7%	8	0.0%	145	17.3%	3	11.1.31%
Rhea	Rhea County	7	324	272	83.95%	7	0.62%	50	15.43%	2	11.3.4%
Rhea	Dayton	1	72	65	90.28%	0	2.78%	5	6.94%	0	0.0%
Roane	Roane County	17	606	476	78.55%	13	0.17%	129	21.29%	1	14.2.31%
Robertson	Robertson County	20	929	783	84.28%	46	1.08%	136	14.64%	12	65.7.0%
Rutherford	Rutherford County	49	2,961	2,239	75.62%	0	4.02%	603	20.36%	3	13.0.44%
Rutherford	Murfreesboro	13	587	509	86.71%	0	0.51%	75	12.78%	0	0.0%
Scott	Scott County	7	208	169	81.25%	0	1.44%	36	17.31%	4	4.1.92%
Scott	Oneida SSD	3	100	83	83.0%	0	0.0%	17	17.0%	0	0.0%
Sequatchie	Sequatchie County	3	143	126	88.11%	20	0.0%	17	11.89%	1	21.14.69%



**Table E-7. Existing School Classroom Counts by School System (continued)**  
**Including Counts of Classrooms in Less Than Good Condition (LTGC)**  
*Five-year Period July 2020 through June 2025*

County	School System	Total		Permanent Classrooms		Portable Classrooms		Other Classrooms		Total LTGC Classrooms	
		School Count	Classroom Count	Count	LTGC Count	Count	LTGC Count	Count	LTGC Count	LTGC Count	Count
Sevier	Sevier County	32	1,072	874	81.53%	0	0.47%	5	193	0	3
Shelby	Shelby County	170	8,089	6,827	84.4%	1,747	4.34%	351	911	17	223
Shelby	Arlington	4	333	278	83.48%	0	3.6%	12	43	0	0
Shelby	Bartlett	10	695	609	87.63%	107	1.15%	8	78	2	11
Shelby	Collierville	9	773	658	85.12%	107	1.29%	10	105	2	27
Shelby	Germantown	6	421	351	83.37%	245	8.31%	35	35	23	25
Shelby	Lakeland	2	125	111	88.8%	0	1.6%	2	12	0	0
Shelby	Millington	4	237	193	81.43%	25	3.38%	8	36	8	3
Smith	Smith County	9	276	199	72.1%	28	1.81%	5	72	5	2
Stewart	Stewart County	4	167	133	79.64%	0	0.0%	0	34	0	0
Sullivan	Sullivan County	22	846	712	84.16%	75	1.3%	11	123	3	15
Sullivan	Bristol	8	288	243	84.38%	37	0.0%	0	45	0	21
Sullivan	Kingsport	12	570	398	69.82%	0	1.05%	6	166	0	0
Sumner	Sumner County	48	2,124	1,809	85.17%	16	1.32%	28	287	0	11
Tipton	Tipton County	14	704	605	85.94%	0	0.28%	2	97	0	1
Trousdale	Hartsville-Trousdale	3	129	99	76.74%	0	0.0%	0	30	0	0
Unicoi	Unicoi County	6	207	159	76.81%	0	1.93%	4	44	0	1
Union	Union County	7	223	166	74.44%	0	1.35%	3	54	0	0
Van Buren	Van Buren County	2	64	55	85.94%	0	0.0%	0	9	0	0
Warren	Warren County	11	482	416	86.31%	0	1.04%	5	61	4	1
Washington	Washington County	14	588	489	83.16%	0	3.06%	18	81	0	0
Washington	Johnson City	11	514	404	78.6%	0	0.0%	0	110	0	0
Wayne	Wayne County	8	243	210	86.42%	2	0.82%	2	31	0	1
Weakley	Weakley County	11	415	331	79.76%	0	0.0%	0	84	0	2
White	White County	8	298	245	82.21%	0	0.67%	2	51	0	0
Williamson	Williamson County	48	2,528	2,149	85.01%	0	0.36%	9	370	0	0
Williamson	Franklin SSD	8	398	334	83.92%	20	0.0%	0	64	0	1
Wilson	Wilson County	23	1,503	1,284	85.43%	0	0.0%	0	219	0	0
Wilson	Lebanon SSD	6	294	267	90.82%	0	1.02%	3	24	0	0
<b>Statewide</b>		<b>1,707</b>	<b>73,898</b>	<b>60,201</b>	<b>81.46%</b>	<b>5,929</b>	<b>2.59%</b>	<b>1,912</b>	<b>11,785</b>	<b>183</b>	<b>1,037</b>
											<b>7,149</b>
											<b>9.67%</b>

**Table E-8. Technology Needs at Existing Public Schools**  
**Total Estimated Cost and Cost per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Technology Needs			
		Existing Schools Affected		Estimated Cost	Per Student
Anderson	Anderson County	17	94.44%	\$ 8,095,518	\$1,318
Anderson	Clinton	3	100.0%	54,000	\$58
Anderson	Oak Ridge	4	44.44%	180,000	\$39
Bedford	Bedford County	14	100.0%	2,440,170	\$280
Benton	Benton County	8	100.0%	1,210,200	\$584
Bledsoe	Bledsoe County	5	100.0%	770,000	\$485
Blount	Blount County	20	95.24%	713,000	\$69
Blount	Alcoa	4	100.0%	400,000	\$196
Blount	Maryville	1	14.29%	45,000	\$8
Bradley	Bradley County	4	23.53%	920,000	\$93
Bradley	Cleveland	5	55.56%	450,000	\$80
Campbell	Campbell County	9	69.23%	954,640	\$187
Cannon	Cannon County	1	12.5%	43,000	\$22
Carroll	Carroll County	0	0.0%	0	\$0
Carroll	Hollow Rock-Bruceton SSD	2	100.0%	136,090	\$223
Carroll	Huntingdon SSD	0	0.0%	0	\$0
Carroll	McKenzie SSD	3	100.0%	171,500	\$143
Carroll	South Carroll SSD	1	100.0%	59,530	\$183
Carroll	West Carroll SSD	1	33.33%	55,000	\$63
Carter	Carter County	15	100.0%	359,214	\$75
Carter	Elizabethton	1	20.0%	115,253	\$47
Cheatham	Cheatham County	0	0.0%	0	\$0
Chester	Chester County	4	66.67%	705,000	\$256
Claiborne	Claiborne County	12	92.31%	486,560	\$123
Clay	Clay County	0	0.0%	0	\$0
Cocke	Cocke County	12	100.0%	2,572,200	\$590
Cocke	Newport	1	100.0%	65,000	\$102
Coffee	Coffee County	0	0.0%	160,000	\$38
Coffee	Manchester	0	0.0%	0	\$0
Coffee	Tullahoma	0	0.0%	0	\$0
Crockett	Crockett County	0	0.0%	0	\$0
Crockett	Alamo	1	100.0%	260,000	\$456
Crockett	Bells	1	100.0%	45,000	\$124
Cumberland	Cumberland County	4	30.77%	522,490	\$75
Davidson	Davidson County	0	0.0%	40,610,000	\$494
Decatur	Decatur County	0	0.0%	0	\$0
DeKalb	DeKalb County	0	0.0%	250,000	\$89
Dickson	Dickson County	0	0.0%	0	\$0
Dyer	Dyer County	7	87.5%	522,440	\$140
Dyer	Dyersburg	4	100.0%	446,723	\$183

**Table E-8. Technology Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Technology Needs			
		Existing Schools Affected		Estimated Cost	Per Student
Fayette	Fayette County	5	71.43%	345,000	\$107
Fentress	Fentress County	2	28.57%	1,050,000	\$505
Franklin	Franklin County	11	91.67%	963,500	\$193
Gibson	Humboldt	1	33.33%	160,000	\$144
Gibson	Milan SSD	0	0.0%	0	\$0
Gibson	Trenton SSD	0	0.0%	0	\$0
Gibson	Bradford SSD	2	100.0%	212,967	\$378
Gibson	Gibson County SSD	9	100.0%	1,648,000	\$423
Giles	Giles County	1	11.11%	60,000	\$17
Grainger	Grainger County	0	0.0%	0	\$0
Greene	Greene County	12	70.59%	823,044	\$135
Greene	Greenville	6	85.71%	430,381	\$153
Grundy	Grundy County	7	100.0%	750,000	\$410
Hamblen	Hamblen County	2	11.11%	48,000	\$5
Hamilton	Hamilton County	0	0.0%	0	\$0
Hancock	Hancock County	1	33.33%	8,400	\$9
Hardeman	Hardeman County	9	100.0%	208,000	\$63
Hardin	Hardin County	5	71.43%	475,830	\$141
Hawkins	Hawkins County	1	4.76%	740,000	\$117
Hawkins	Rogersville	1	100.0%	160,157	\$253
Haywood	Haywood County	6	100.0%	847,990	\$320
Henderson	Henderson County	9	100.0%	465,094	\$122
Henderson	Lexington	1	50.0%	98,000	\$118
Henry	Henry County	6	100.0%	296,654	\$102
Henry	Paris SSD	3	100.0%	185,000	\$119
Hickman	Hickman County	5	62.5%	122,910	\$38
Houston	Houston County	4	80.0%	250,000	\$195
Humphreys	Humphreys County	0	0.0%	0	\$0
Jackson	Jackson County	0	0.0%	250,000	\$179
Jefferson	Jefferson County	9	69.23%	147,902	\$21
Johnson	Johnson County	0	0.0%	0	\$0
Knox	Knox County	69	79.31%	9,642,636	\$163
Lake	Lake County	3	100.0%	322,125	\$453
Lauderdale	Lauderdale County	7	100.0%	490,000	\$133
Lawrence	Lawrence County	0	0.0%	0	\$0
Lewis	Lewis County	0	0.0%	0	\$0
Lincoln	Lincoln County	2	33.33%	10,000	\$3
Lincoln	Fayetteville	3	100.0%	251,203	\$193
Loudon	Loudon County	9	100.0%	728,320	\$158
Loudon	Lenoir City	3	100.0%	312,786	\$135

**Table E-8. Technology Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Technology Needs			
		Existing Schools Affected		Estimated Cost	Per Student
McMinn	McMinn County	0	0.0%	0	\$0
McMinn	Athens	3	60.0%	464,000	\$285
McMinn	Etowah	1	100.0%	285,000	\$805
McNairy	McNairy County	6	66.67%	216,400	\$55
Macon	Macon County	0	0.0%	662,792	\$171
Madison	Madison County	22	100.0%	11,225,580	\$937
Marion	Marion County	3	30.0%	150,000	\$39
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	4	80.0%	450,000	\$271
Monroe	Monroe County	12	100.0%	2,645,048	\$516
Monroe	Sweetwater	4	100.0%	205,000	\$146
Montgomery	Montgomery County	38	97.44%	17,844,899	\$499
Moore	Moore County	0	0.0%	0	\$0
Morgan	Morgan County	8	100.0%	1,184,500	\$437
Obion	Obion County	7	100.0%	738,753	\$236
Obion	Union City	3	75.0%	145,971	\$95
Overton	Overton County	3	27.27%	650,000	\$212
Perry	Perry County	4	100.0%	380,000	\$378
Pickett	Pickett County	1	33.33%	118,859	\$193
Polk	Polk County	0	0.0%	0	\$0
Putnam	Putnam County	3	13.04%	1,459,450	\$129
Rhea	Rhea County	1	12.5%	129,000	\$31
Rhea	Dayton	1	100.0%	170	\$0
Roane	Roane County	17	100.0%	4,992,348	\$795
Robertson	Robertson County	20	95.24%	4,961,000	\$403
Rutherford	Rutherford County	0	0.0%	1,400,000	\$30
Rutherford	Murfreesboro	0	0.0%	0	\$0
Scott	Scott County	7	100.0%	1,175,000	\$424
Scott	Oneida SSD	1	33.33%	50,000	\$41
Sequatchie	Sequatchie County	2	50.0%	200,000	\$95
Sevier	Sevier County	25	78.13%	1,025,665	\$72
Shelby	Shelby County	100	59.17%	44,213,292	\$373
Shelby	Arlington	1	25.0%	187,500	\$39
Shelby	Bartlett	3	30.0%	460,000	\$52
Shelby	Collierville	9	100.0%	1,743,276	\$193
Shelby	Germantown	3	50.0%	300,000	\$49
Shelby	Lakeland	0	0.0%	0	\$0
Shelby	Millington	4	100.0%	1,770,000	\$708

**Table E-8. Technology Needs at Existing Public Schools (continued)**  
**Total Estimated Cost and Cost per Student by School System**  
*Five-year Period July 2020 through June 2025*

County	School System	Technology Needs			
		Existing Schools Affected		Estimated Cost	Per Student
Smith	Smith County	1	8.33%	405,000	\$137
Stewart	Stewart County	0	0.0%	0	\$0
Sullivan	Sullivan County	20	90.91%	1,496,000	\$168
Sullivan	Bristol	4	50.0%	302,500	\$78
Sullivan	Kingsport	12	92.31%	1,184,400	\$162
Sumner	Sumner County	2	4.08%	1,229,000	\$41
Tipton	Tipton County	14	100.0%	1,402,645	\$136
Trousdale	Hartsville-Trousdale	0	0.0%	375,000	\$290
Unicoi	Unicoi County	2	33.33%	225,652	\$104
Union	Union County	7	100.0%	1,049,183	\$229
Van Buren	Van Buren County	2	100.0%	31,000	\$43
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	11	100.0%	911,880	\$231
White	White County	0	0.0%	245,000	\$66
Williamson	Williamson County	1	2.04%	14,520,000	\$356
Williamson	Franklin SSD	0	0.0%	400,000	\$116
Wilson	Wilson County	0	0.0%	0	\$0
Wilson	Lebanon SSD	0	0.0%	0	\$0
<b>Statewide</b>		<b>770</b>	<b>43.73%</b>	<b>\$ 211,532,190</b>	<b>\$217</b>

**Table E-9. Mandate Compliance Needs**  
**Total Estimated Cost by Type of Mandate and School System**  
*Five-year Period July 2020 through June 2025*

County	School System	State Mandate Costs					Federal Mandate Costs			
		EIA (Existing & New Schools)	Fire Codes	Underground Storage Tanks	Asbestos	ADA	Lead			
Anderson	Anderson County	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0	0	0	
Anderson	Clinton	0	0	0	0	0	0	0	0	
Anderson	Oak Ridge	0	200,000	0	650,000	1,350,000	0	0	0	
Bedford	Bedford County	0	0	0	0	0	0	0	0	
Benton	Benton County	0	0	0	0	400,000	0	0	0	
Bledsoe	Bledsoe County	0	0	0	0	225,000	0	0	0	
Blount	Alcoa	0	0	0	0	0	0	0	0	
Blount	Blount County	0	0	0	150,000	0	0	0	0	
Blount	Maryville	0	0	0	0	0	0	0	0	
Bradley	Bradley County	0	0	0	0	0	0	0	0	
Bradley	Cleveland	720,000	0	0	0	0	0	0	0	
Campbell	Campbell County	0	0	0	0	53,000	0	0	0	
Cannon	Cannon County	0	0	0	0	0	0	0	0	
Carroll	Carroll County	0	60,000	0	0	0	0	0	0	
Carroll	Hollow Rock-Bruceston SSD	0	0	0	0	0	0	0	0	
Carroll	Huntingdon SSD	0	0	0	0	0	0	0	0	
Carroll	McKenzie SSD	0	0	0	0	0	0	0	0	
Carroll	South Carroll SSD	0	0	0	0	0	0	0	0	
Carroll	West Carroll SSD	0	0	0	0	0	0	0	0	
Carter	Carter County	0	60,000	0	0	140,000	0	0	0	
Carter	Elizabethton	0	0	0	0	0	0	0	0	
Cheatham	Cheatham County	0	0	0	0	0	0	0	0	
Chester	Chester County	0	0	0	0	0	0	0	0	
Claiborne	Claiborne County	0	0	0	200,000	0	0	0	0	
Clay	Clay County	0	0	0	50,000	0	0	0	0	
Cocke	Cocke County	0	0	0	0	0	0	0	0	
Cocke	Newport	0	0	0	0	0	0	0	0	
Coffee	Coffee County	0	0	0	0	0	0	0	0	

**Table E-9. Mandate Compliance Needs (continued)**  
**Total Estimated Cost by Type of Mandate and School System**  
*Five-year Period July 2020 through June 2025*

County	School System	State Mandate Costs				Federal Mandate Costs			
		EIA (Existing & New Schools)	Fire Codes	Underground Storage Tanks	Asbestos	ADA	Lead		
Coffee	Manchester	0	0	0	0	0	0	0	0
Coffee	Tullahoma	0	0	0	0	0	0	0	0
Crockett	Alamo	0	0	0	0	0	0	0	0
Crockett	Bells	0	0	0	0	0	0	0	0
Crockett	Crockett County	0	0	0	0	0	0	0	0
Cumberland	Cumberland County	0	0	0	0	200,000	0	0	0
Davidson	Davidson County	0	0	0	0	0	0	0	0
Decatur	Decatur County	0	0	0	0	0	0	0	0
DeKalb	DeKalb County	0	0	0	0	0	0	0	0
Dickson	Dickson County	0	0	0	0	0	0	0	0
Dyer	Dyer County	0	0	0	0	0	0	0	0
Dyer	Dyersburg	0	1,000,000	0	0	0	0	0	0
Fayette	Fayette County	0	0	0	0	0	0	0	0
Fentress	Fentress County	300,000	0	0	0	0	0	0	0
Franklin	Franklin County	0	0	0	0	0	0	0	0
Gibson	Bradford SSD	0	0	0	0	0	0	0	0
Gibson	Gibson County SSD	0	0	0	0	0	0	0	0
Gibson	Humboldt	0	0	0	0	0	0	0	0
Gibson	Milan SSD	0	0	0	0	0	0	0	0
Gibson	Trenton SSD	0	0	0	0	0	0	0	0
Giles	Giles County	0	0	0	0	0	0	0	0
Grainger	Grainger County	0	0	0	0	0	0	0	0
Greene	Greene County	0	0	0	0	0	0	0	0
Greene	Greeneville	0	75,000	0	0	415,000	0	0	0
Grundy	Grundy County	0	0	0	0	0	0	0	0
Hamblen	Hamblen County	0	0	0	0	0	0	0	0
Hamilton	Hamilton County	0	0	0	370,000	0	0	0	0
Hancock	Hancock County	0	0	0	0	0	0	0	0

**Table E-9. Mandate Compliance Needs (continued)**  
**Total Estimated Cost by Type of Mandate and School System**  
*Five-year Period July 2020 through June 2025*

County	School System	State Mandate Costs					Federal Mandate Costs			
		EIA (Existing & New Schools)	Fire Codes	Underground Storage Tanks	Asbestos	ADA	Lead			
Hardeman	Hardeman County	0	0	0	0	0	0	0	0	
Hardin	Hardin County	0	0	0	0	0	0	0	0	
Hawkins	Hawkins County	0	65,000	0	0	100,000	0	0	0	
Hawkins	Rogersville	0	0	0	0	0	0	0	0	
Haywood	Haywood County	0	0	0	0	0	0	0	0	
Henderson	Henderson County	0	0	0	0	0	0	0	0	
Henderson	Lexington	0	0	0	0	0	0	0	0	
Henry	Henry County	0	0	0	0	0	0	0	0	
Henry	Paris SSD	0	0	0	0	0	0	0	0	
Hickman	Hickman County	0	0	0	0	0	0	0	0	
Houston	Houston County	0	0	0	0	0	0	0	0	
Humphreys	Humphreys County	0	0	0	0	0	0	0	0	
Jackson	Jackson County	0	0	0	0	0	0	0	0	
Jefferson	Jefferson County	0	0	0	0	0	0	0	0	
Johnson	Johnson County	0	0	0	0	0	0	0	0	
Knox	Knox County	435,104	0	0	170,000	0	0	0	0	
Lake	Lake County	0	0	0	0	0	0	0	0	
Lauderdale	Lauderdale County	0	940,000	50,000	1,000,000	107,500	0	0	0	
Lawrence	Lawrence County	0	0	0	0	150,000	0	0	0	
Lewis	Lewis County	0	0	0	0	0	0	0	0	
Lincoln	Fayetteville	0	0	0	0	0	0	0	0	
Lincoln	Lincoln County	0	0	0	0	0	0	0	0	
Loudon	Lenoir City	0	0	0	0	0	0	0	0	
Loudon	Loudon County	0	0	0	0	0	0	0	0	
McMinn	Athens	600,000	0	0	0	167,000	0	0	0	
McMinn	Etowah	0	0	0	0	0	0	0	0	
McMinn	McMinn County	0	0	0	0	0	0	0	0	
McNairy	McNairy County	3,000,000	0	0	0	0	0	0	0	



**Table E-9. Mandate Compliance Needs (continued)**  
**Total Estimated Cost by Type of Mandate and School System**  
*Five-year Period July 2020 through June 2025*

County	School System	State Mandate Costs				Federal Mandate Costs			
		EIA (Existing & New Schools)	Fire Codes	Underground Storage Tanks	Asbestos	ADA	Lead		
Macon	Macon County	0	0	0	60,000	0	0		
Madison	Madison County	0	1,670,000	0	1,800,000	200,000	0		
Marion	Marion County	0	0	0	0	0	0		
Marion	Richard City SSD	0	0	0	0	0	0		
Marshall	Marshall County	0	0	0	0	0	0		
Maury	Maury County	0	0	0	0	0	0		
Meigs	Meigs County	0	0	0	0	0	0		
Monroe	Monroe County	0	0	0	0	0	0		
Monroe	Sweetwater	0	0	0	0	0	0		
Montgomery	Montgomery County	0	330,000	0	50,000	1,589,180	0		
Moore	Moore County	0	0	0	0	100,000	0		
Morgan	Morgan County	0	0	0	0	0	0		
Obion	Obion County	0	0	0	0	0	0		
Obion	Union City	0	0	0	55,000	0	0		
Overton	Overton County	0	0	0	0	0	0		
Perry	Perry County	0	0	0	0	0	0		
Pickett	Pickett County	0	0	0	0	0	0		
Polk	Polk County	0	0	0	0	0	0		
Putnam	Putnam County	0	0	0	0	75,000	0		
Rhea	Dayton	0	0	0	0	0	0		
Rhea	Rhea County	0	200,000	0	0	0	0		
Roane	Roane County	0	0	0	250,000	0	0		
Robertson	Robertson County	0	0	0	1,700,000	50,000	0		
Rutherford	Murfreesboro	0	0	0	0	0	0		
Rutherford	Rutherford County	50,000	0	0	146,186	0	0		
Scott	Oneida SSD	0	0	0	0	0	0		
Scott	Scott County	0	0	0	0	0	0		
Sequatchie	Sequatchie County	0	0	0	0	0	0		

**Table E-9. Mandate Compliance Needs (continued)**  
**Total Estimated Cost by Type of Mandate and School System**  
*Five-year Period July 2020 through June 2025*

County	School System	State Mandate Costs					Federal Mandate Costs			
		EIA (Existing & New Schools)	Fire Codes	Underground Storage Tanks	Asbestos	ADA	Lead			
Sevier	Sevier County	0	0	0	0	150,000	0	0	0	
Shelby	Arlington	0	0	0	0	0	0	0	0	
Shelby	Bartlett	0	0	0	200,000	1,000,000	0	0	0	
Shelby	Collierville	0	0	0	0	0	0	0	0	
Shelby	Germantown	0	700,000	0	0	2,800,000	0	0	0	
Shelby	Lakeland	0	0	0	0	0	0	0	0	
Shelby	Millington	0	0	0	0	750,000	0	0	0	
Shelby	Shelby County	10,259,000	1,317,300	0	9,572,500	34,276,137	0	0	0	
Smith	Smith County	0	0	0	0	0	0	0	0	
Stewart	Stewart County	0	0	0	0	0	0	0	0	
Sullivan	Bristol	0	700,000	0	100,000	1,300,000	0	0	0	
Sullivan	Kingsport	0	0	0	0	225,000	0	0	0	
Sullivan	Sullivan County	5,000,000	100,000	0	0	475,000	0	0	0	
Sumner	Sumner County	0	0	0	0	90,000	0	0	0	
Tipton	Tipton County	0	0	0	0	0	0	0	0	
Trousdale	Hartsville-Trousdale	0	0	0	0	0	0	0	0	
Unicoi	Unicoi County	0	0	0	0	0	0	0	0	
Union	Union County	0	0	0	0	0	0	0	0	
Van Buren	Van Buren County	0	0	0	0	0	0	0	0	
Warren	Warren County	0	0	0	1,180,000	0	0	0	0	
Washington	Johnson City	0	0	0	0	0	0	0	0	
Washington	Washington County	0	0	0	0	0	0	0	0	
Wayne	Wayne County	0	0	0	0	0	0	0	0	
Weakley	Weakley County	0	0	0	0	0	0	0	0	
White	White County	0	0	0	0	0	0	0	0	
Williamson	Franklin SSD	0	0	0	0	0	0	0	0	
Williamson	Williamson County	0	0	0	0	0	0	0	0	
Wilson	Lebanon SSD	0	0	0	0	0	0	0	0	
Wilson	Wilson County	0	0	0	1,650,000	200,000	0	0	0	
<b>Grand Total</b>		<b>\$ 20,364,104 \$</b>	<b>7,417,300 \$</b>	<b>50,000 \$</b>	<b>19,353,686 \$</b>	<b>46,587,817 \$</b>	<b>0</b>	<b>0</b>	<b>0</b>	

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

July 2020 through June 2025

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## 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, which will be recorded in the Public Infrastructure Needs Inventory. 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.

**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.

**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.

**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.

**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.

**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**.)

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# Tennessee Development Districts

