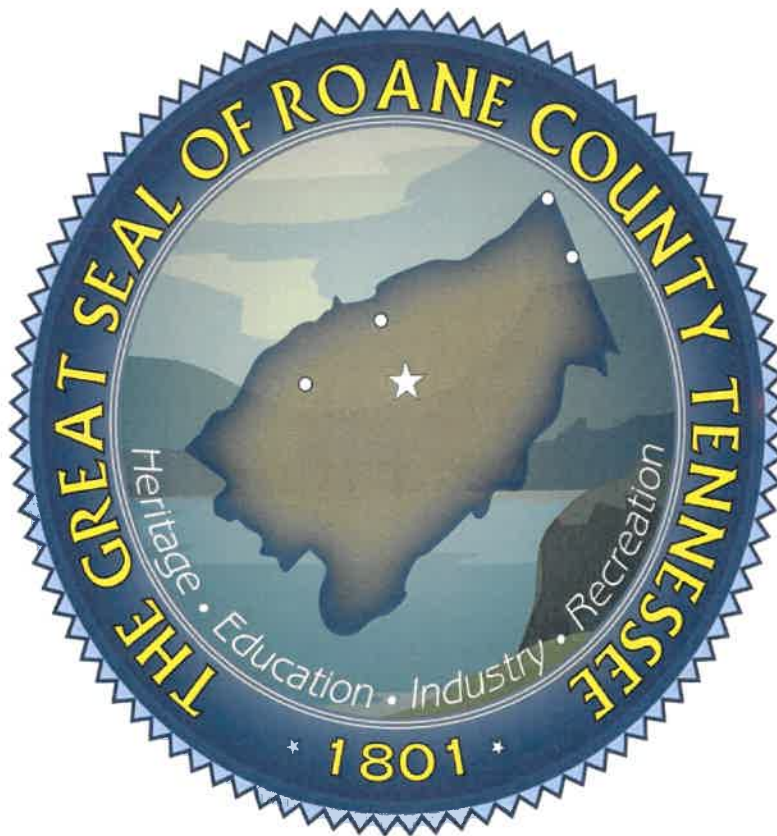


General Capital Plans & Current Capital Projects

As of January 12, 2021



Ron Woody, CPA, CGFM, CSBA, Roane County Executive

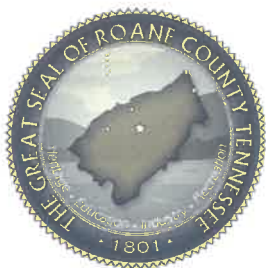
Connie Cook, A.S., B.S., CCFO, Director of Accounts and Budgets

Jennifer Walker, Capital Projects/Accounting Clerk

Table of Contents

General, Highway and Education Capital Projects

PAGES	
Letter to Stakeholders Capital Projects Budgets & L-T Planning	2
Letter to Stakeholders . . . 2020 Subfund updates	3
Section #1 - Capital Policy	4-14
Objectives and Methodology	15-16
Department/Operations & Supporting Subfunds	17
Section #2 - Infrastructure Needs Survey	18-20
Facility Report	21-33
Property Schedule	34-43
Narrative of Certain Departments	44-67
General Capital Projects	
Section #3 - Fund 171- Capital Requests	68-78
Section #4 – Fund 171- 20 Year Capital Requests	79-102
Section #5 – Fund 171- FY 11-20 Balance Summary	103-114
Section#6 – Fund 171- Subfund Description and Balance Sheet	115-119
1. AMB (Ambulances)	120
2. BAL (Balance)	121
3. CCC (Capital Convenience Center)	122
4. CHJ (Courthouse & Jail Maintenance)	123
5. CIF (Community Investment Fund)	124
6. GWT (In God We Trust(sign)	125
7. GOV- (Governor's Local Government Grant)	126
9. IND (Industrial Development)	127
10 JEX (Jail Expansion)	128
11. NRT (Natural Resource Trust)	129
12. OES (Office of Emergency Services)	130
13. OFI (Other Facility Improvements)	131
14. RAD (Radios)	132
15. RCC (Riley Creek Campground)	133
16. RCY (Recycling)	134
17. REC (Recreation)	135
18. SCH (School Projects)	136
19. SPC (Swan Pond Complex)	137
20. VEH (Vehicles)	138
21. VOT (Voting Machines)	139
Highway Capital Projects	
Section #7 Fund 176- Highway Capital Requests	140-141
Section #8 Fund 176- 20-year Highway Capital Request	142-144
Section #9 Fund 176- Summary of Subfunds	145-146
2. BRG (Bridges)	147
3. CCB (Caney Creek Bridge)	148
4. DIS (Disaster Relief)	149
5. EQP (Equipment)	150
6. PCR (Poplar Creek Bridge)	151
7. RXR (Railroad Crossings)	152
Education Capital Projects	
Section #10 Fund 177- Summary of Subfunds	153-154



Office of the County Executive Roane County Courthouse

January 12, 2021

To Our Stakeholders:

Subject: Capital Project Budgets and Long-term Planning

Each year we develop the Capital Report which is a tool used by the Executive and Legislative branches of Roane County Government to help us plan and budget our capital projects.

Each year we also try to improve this document which reflects improvement in our short- and long-term capital plans. This year is no exception as we have expanded the report which hopefully improves our capital planning.

In County Government Accounting there are three main General Funds and each of these funds have a respective capital fund. The capital planning and budgeting began with the adoption of a Capital Policy in March 2011. Our initial process dealt with the main General Government Fund and its related General Capital Project Fund. The General Capital Fund is the majority of this report. The General Highway Fund and Highway Capital Project Fund was established in April 2014 and is ever expanding.

The General-Purpose School Fund and related Education Capital Project Fund has been in establishment and continues in its developments.

Each year the capital plans and budgets have improved and one of the most significant improvement has been the county leadership's and public's understanding of our capital assets and importance of maintaining and improving those assets which serves our public citizens.

Sincerely,

Ronald B. Woody
Roane County Executive



Office of the County Executive Roane County Courthouse

January 12, 2021

To our Stakeholders:

Subject: 2021 Subfund update

The following sub funds were added during the 2021 budget adoption:

1. 171- GOV- Governor's Local Government Support Grant-Funding can only be used for capital maintenance, utility system upgrades, road projects, public safety and Covid-19.
2. 171- SCH- Schools – Idle Fund of a bond- Funds are transferred to Fund 177-71M- as needed

The following sub funds are now managed in their respective funds:

Fund 171

AMB-Ambulances, BAL-Balance, CCC-Convenience Center, CHJ-Courthouse and Jail Maintenance, CIF-Community Investment, GWT-In God We Trust, IND-Industrial Development, JEX-Jail Expansion, NRT-Natural Resource Trust, OES, Office of Emergency Services, OFI- Other Facility Improvements, RAD-Radios, RCC- Riley Creek Campground, RCY- Recycling Center, REC-Recreation, SPC-Swan Pond Sports Complex, VEH-Vehicles, VOT-Voting Machines.

Fund 176

BAL-Balance, BRG- Bridge Construction, CCB- Caney Creek Bridge, DIS- Disaster Relief, EQP- Highway Equipment, PCR- Poplar Creek Road, RXR- Railroad Crossing

Fund 177

71M- Oliver Springs and Midway Construction, BAL- Balance, BUS- School Buses, EIP- Education Improvement Projects, MNT- Capital Maintenance, SEC- Security, UNA- Unallocated Funds

Sincerely,

Ronald B. Woody

Roane County Executive

SECTION 1

ROANE COUNTY

Capital Projects Policy

Policy 1-20-11

Established with adoption Resolution # 03-11-22

Amended with Adoption Resolution # 09-12-26

Revision Resolution # 05-17-12

Goal/Mission: To provide management with appropriate guidelines and direction to assist in making sound decisions related to the procurement, construction, scheduling and managing of capital assets. To further demonstrate strong financial management practices for our county citizens, outside investors, and credit agencies.

The ultimate goal is to financially position Roane County to limit indebtedness for purchase/construction of capital assets and to insure proper accounting and management of capital projects.

This policy shall address all capital projects dedicated to: General Government Operation Fund 101 and all Special Revenue Funds, accounted for in the General Capital Project fund 171 along with the General Highway fund 131 accounted for in the Highway Capital Project Fund 176. However, certain exceptions shall be noted related to the Highway Fund 131, Highway Capital Projects Fund 176, the School Funds (141,142,143,144,146), Education Capital Projects Fund 177, and Wastewater Fund 204.

Objectives:

1. Provide an educational briefing of the categories of capital assets and their accounting in general operating funds and/or capital outlay funds.
2. Allow decisions to be transparent.
3. Provide long term planning for new and replacement assets can be studied.
4. Identify revenue streams that can support capital projects
5. Create an accounting plan which will help in establishing and maintaining creditability for capital management.

This Policy References:

- Resolution #10-99-05- Fixed Assets
- Various Resolutions noted in Section 4 and 5.
- Attachment A- Highway and Education Thresholds for Capital Planning
- Attachment B- Position Statement November 2010- Purchase of Replacement Schedule Assets

1. Categories of and Accounting for Capital Assets

Roane County shall classify capital assets for this policy into three (3) types of categories:

- **Minor capital asset** is considered an asset which is has a life expectancy from one (1) to five (5) years and a relatively small expenditure cost relative to the operating fund or department budget from which the asset is being purchased or constructed. Examples are: Computers, radios, furniture, certain tools and equipment. Estimated cost would be \$1,000 to \$20,000. Highway and Education thresholds are larger due to the size of the operating funds. (See Attachment A).

- Shall be purchased from their respective operating funds.
- **Medium capital asset** is considered an asset which has life expectancy from three (3) to 12 years, has a cost between \$20,000 and \$400,000. The asset cost could be a relatively small cost related to the operating fund or department budget from which the asset is being purchased or constructed. Examples are: Vehicles, roof replacement, certain heating and cooling replacement, walkways, roads improvement, and certain recreation improvements. Highway and Education thresholds are larger due to the size of the operating funds. (See Attachment A)
 - Shall generally be purchased out of a capital project fund but if the capital asset is classified as a replacement scheduled asset the asset could be purchased from operating fund (example would be vehicles).
- **Major capital asset** is considered an asset which has a life expectancy of 12 to 15 years or greater and has a large cost relative to the operating fund or department budget from which the asset is being purchased or constructed. Estimated cost would be between \$200,000 and up. Generally, the asset would require the issuance of debt. Examples are: New construction of buildings, major replacement of roofs, certain road improvements. Highway and Education thresholds are larger due to the size of the operating funds. (See Attachment A)
 - Shall generally be purchased out of a capital project fund but in very limited cases could be charged to an operating fund.

Roane County could pay for the purchase or construction of capital asset(s) either in an operating fund (101-149), a capital outlay fund (171-179), or an enterprise fund (201-209).

Scheduled Replacement Assets- Discussion of scheduled replacement assets can be found in the Attachment B –Replacement Asset Position Statement.

2. Transparency

Capital budgets shall be adopted by project(s) and if annual revenue supports the projects(s) then annual budget adoption is required.

Capital budgets remain authorized until the project(s) are completed or closed.

Capital Plan responsibilities (Excluding Highways and Education)

Responsibilities for capital plans and reporting shall be assigned as follows:

Director of Accounts and Budgets (DoAB) shall:

- Have an understanding of the accounting Fixed Asset Policy (Resolution #10-99-05)
- Develop a capital asset request form which shall capture data as follows:
 - Asset name and type
 - Department assets to be replaced
 - Estimated year needed- minor asset 1-3 years- medium asset 1-12 years- major asset 1-20 years
 - Anticipated cost
 - Any dedicated revenue source which may or could support the purchase of the asset
 - Whether the asset should be considered as a replacement scheduled asset
- Distributed by February 1 to Department Heads/Elected Officials the capital asset request form
- Complete the state Public Infrastructure Needs Survey and file a summary report with the county commission. This report shall include the Highway Department and the Board of Education needs.
- Review the county's Fixed Asset Report and be familiar with any replacement asset needs
- Consolidate Department Heads/Elected Officials capital asset request by category
- Annually and periodically report projects status to the county commission

Department Heads/Elected Officials shall:

- Submit to the DoAB by March 1 their respective capital asset request

County Executive shall:

- Work with the DoAB to compile capital project needs
- Development a capital project funding plans
- Submit consolidated capital project plan/budgets to the respective committees or county commission with recommendation

County Budget Committee/respective committee(s) or ad hoc Capital Committee shall:

- Review consolidated capital project plan/budgets for consideration and recommendation to the county commission

County Commission shall:

- Consider any request for projects for approval and/or funding

Capital Plan responsibilities for Highways

The Highway Department shall follow the same policy practices and procedures as the General Government.

Capital Plan responsibilities for Education

Responsibilities of education capital improvement planning shall be at the discretion of the Director of Schools and Board of Education.

The County Executive, Budget Committee and County Commission shall recommend and/or approve any funding which requires debt issuance.

The county encourages the Director of Schools and Board of Education to follow a similar capital plan as developed herein and to submit to the DoAB and County Executive annual and multi-year plans to be consolidated with the county's plan.

3. Medium for long term planning for new and replacement assets

During January and February of each year the Director of Accounts and Budgets (DoAB) shall request from each elected/appointed official and department head a listing of future capital projects. The DoAB shall compile a list of all projects and consolidate the new request with existing projects and establish additional listing within established sub funds or recommend the creation of new sub funds.

A consolidated budget shall be submitted to the county executive for recommendation to the budget committee. The budget committee shall submit a recommendation to the county legislative body at any time or during the annual adoption of the county budget.

Periodic reports shall be filed with the county commission for public records reflecting:

- Project name
- Accounting entity sub fund or project fund reflecting
 - Balance Sheet
 - Project Budget Remaining
 - Statement of Revenues and Expenditure against remaining project budget
 - Statement of Revenue and Expenditures for the entire project
- Time calendar or Gantt chart for project scheduling

Projects shall be placed in an established sub fund or a new sub fund shall be established to account for the projects.

4. Revenue Streams to support capital projects

Various revenues can be used or assigned to help support capital projects. The following revenues have been identified and shall be considered for capital projects, further certain revenues shall be noted in the annual appropriation resolution:

- Recreation Fee from the Caney Creek Marina and Riley Creek Campground to be used for recreation related capital asset activities and matching capital assets grants.
- Certain capital assets will have respective grant revenues
- Proceeds from debt issued
- Excess fund balance of other funds which may accumulated over time
- Any other revenue which may be identified at any point in time

5. Accounting plan establishing and maintaining creditability for capital management

Roane County shall establish a permanent General Capital Project Fund 171 in order to account and plan for the procurement and/or construction of medium and large Capital assets. General Capital Project Fund 171 shall be divided into sub funds in order to maintain accounting integrity and assist in scheduling and planning capital projects.

- Establishment of a BAL account to receive annual property tax for funding new projects (assets) and replacement schedule assets (i.e. vehicles) with the annual revenue being distributed to various sub fund annually as recommended by the Budget Committee.
- Shifting of Debt Service Revenues (Property Tax) to Capital Projects Funds. Debt Service Funds are adequately funded and annual Debt Fund payment are declining as debt is being paid off. This practice allowing a more level tax rate when adoption of Debt and Capital Tax Rates. Example would be General Debt Tax of \$0.14 and Capital Tax of \$0.05 equaling a total of \$0.19. The debt could be reduced \$0.05 increasing the Capital fund by \$0.05. Total taxes for Debt and Capital would remain the same of \$0.19. (must still comply with debt policy).
-
- Projects established as of the 2019 Budget :
 - RCC- Riley Creek Campground
- ❖ General Capital Projects Fund 171-subfunds are added and closed periodically overtime.

Roane County Capital Projects Policy 1-20-11 (Rev. 4-24-17)

Established with the adoption of Resolution #03-11-22

Re-adoption Resolution #05-17-12

- AMB – Specifically for the purchases of Ambulances and for facility improvements
- BAL – Receive property tax revenue to be distributed to other sub funds and to account for data processing investment in Financial Management Software
- CCC – Specifically for purchases or projects related to the convenience centers, (i.e. compactors, concrete pads, sheds covering compactors)
- CHJ – Specifically for major projects at the courthouse or jail
- GWT – In God We Trust contributions
- HOME – Grant funding for low income housing projects are received in this fund. Work performed might be replacing windows or doors for those who would qualify for grant assistance
- IND – Specifically for capital projects performed within the three Industrial Parks. Grant funding from the State or Federal Government, property tax and Contributions from the Industrial Development help fund these projects
- NRT – State or Federal Grants provide the funding for ramps along the rivers of Roane County
- OES – Specifically for assets and capital projects for the Office of Emergency Services
- OFI – Specifically for other facility infrastructures. This would include the Animal Shelter, Juvenile Office, and UT Ag Building
- RCY – Specifically for projects relating to the Recycling Center located in Midtown
- REC – Specifically for projects needed at Roane County Parks
- SPC – Specifically for projects near the Swan Pond Sports Complex
- VEH – Specifically for vehicles for the Sheriff's department as well as other offices in need of vehicles
- VOT – accounts for the funding of new voting machines. The State may fund a portion of the purchase and if true then what funds are not needed will be returned to the BAL sub fund to be appropriated for other projects

For Highway Capital Project Fund 176

- BAL – Receive property tax revenue to be distributed to other sub funds and to account for Highway facility improvements
- BRG – Support for the County's 93 Bridges
- EQT – Equipment replacement
- CCB – Specifically for the Caney Creek Bridge
- PCR – Specifically for the Popular Creek Road

Sub funds are used to account for either reoccurring or specific one time projects and can be opened and closed with approval of the County Legislative Body.

Attachment A

Highway and Education Thresholds for Capital Planning

Highway Capital Threshold and Discussion

Capital items in the Highway Fund consist mainly of vehicles, equipment, and road improvements (hot mix asphalt and bridges). Even though Road improvement are considered major capital assets, Roane County has over 99.6% of all roads paved which would mean that most road improvements would fall under maintenance or scheduled replacement assets (Attachment B) in the operating fund.

It would be anticipated that any future local revenue contribution for highways should be allocated to the Highway Capital Project Fund 176; thereby, prohibiting future required maintenance of effort (TCA 67-3-901).

Education Capital Threshold and Discussion

Many capital items in the education department are considered replacement scheduled assets (Attachment B) such as (vehicles, computer, furniture and equipment); further, the Basic Education Program (BEP) funding formula earns capital outlay funding. The earnings by the formula come from both state and local revenue. These earnings are generated for the estimated construction cost of new facilities and a related estimated debt repayment schedule associated with the new facilities. Roane County has not requested the schools to pay for their own debt thereby freeing these funds up for other use.

The county would anticipate the Board of Education would have a capital program which would fund all capital needs outside of new school construction. The Board of Education should set aside a percentage of their BEP capital earnings for replacement of HVAC, roofs and similar type of large ticket expenditures; thereby, not requesting the county to fund these expenditures with debt.

Attachment B

Date: November 2010

Position Statement: Purchase of Replacement Scheduled Capital Assets:

Goal: To continue the process of migrating into a Capital Projects and Debt Management Plan/Policy by beginning to purchase certain replacement scheduled capital assets without borrowing.

Objective: To purchase replacement scheduled assets such as computers, vehicles and certain capital assets that are not large ticket items without borrowing

Our office is in the process of developing a Capital Projects Plan/Policy and Debt Management Plan/Policy, but in the interim we must start the process by focusing on immediate issues that eventually will be encompassed in the overall program under development. As we formulate our Capital Projects and Debt Management Plans/Policies, we are taking a position on the county purchase of scheduled and replacement assets.

Items that would be considered scheduled replacement assets:

1. Computers
2. Radios
3. Sheriff's Patrol Cars
4. Ambulances
5. School Buses

Background:

- **Computers/Radios:** Roane County had historically purchased computers/radios from operations but within the last number of years began the program of issuing capital outlay notes for these assets. Some of these notes appear to be re-funded with longer term notes and as such, it is speculated that some debt could now exceed the asset's useful life. Our position is to no longer issue debt on computer and radio replacements and never issue debt for longer than an asset's useful life.
- **Sheriff's patrol cars:** The Sheriff's patrol cars have been purchased from operations, capital outlay notes, and in more recent years, on lease agreements. Our position is that lease agreements to purchase scheduled replacement assets should never be used and in reviewing the Roane County audit over a number of years, the imputed interest rates on leases have always exceeded the going interest rates on traditional loans available to county governments. Further, since a set number of Sheriff's patrol cars are replaced each year, the county should develop a financial position and policy that these assets are purchased either from operations or a capital fund and no debt be issued to purchase these assets.
- **Ambulances:** Ambulances have been purchased from both operations and capital outlay notes in the past. Since ambulances costs and service rates are set as a part of the Ambulance Operations Budget, sufficient funds should be available to purchase ambulances from operations or capital sub fund.
- **School Buses:** School Buses have been purchased using three-year capital outlay notes since at least in the early 80's. This practice was due to: (1) the county operated a transportation system for both the Roane County Schools and the Harriman City Schools, and (2) the county could issue capital outlay notes and have a county-wide property tax to repay this indebtedness, but proceeds of the original debt issuance did not have to be shared with the Oak Ridge City School System.

Changes to this practice of operating and financing school buses changed the reasoning, logic, and the need to purchase school buses by capital outlay notes. What changed was: (1) Harriman City School System became a part of the Roane County School System, and (2) a local Chancellor ruled

that future issues of capital outlay note proceeds would have to be shared with a city school system. The financial and operational reasoning for capital outlay notes issued now does not exist.

Positions:

First: The least expensive of the above listed assets are computers and radios. Our position is that these replacement assets should be purchased from general operations without debt obligation.

Second: Scheduled vehicles that are purchased infrequently should have money set aside allowing the vehicles to be purchased without debt obligation either in the normal operating budget or in a capital budget.

Third: Large dollar amount purchased assets such as any group of Sheriff's patrol cars, ambulances, and school buses should have a replacement schedule and either be purchased from operating budgets or capital budgets. The revenue and expenses should be scheduled, thus no debt is issued for these assets.

Fourth: Our position is that any debt should not exceed an asset's useful life.

Fifth: Our position is that lease agreements for the purchase of assets should not be used.

Sixth: Our position is that we should work to stop the practice of "rolling debt".

The Problem – "Rolling Debt":

Roane County has been in the practice for a number of years of issuing debt for replacement scheduled assets. The County has been able to continue this practice by the informal practice of what I would refer to as "rolling debt". As debt is paid off more debt is issued for the same type or similar assets. Our position is that Roane County should take needed steps to stop the practice of "rolling debt".

The Solution:

The issue is how and when do we solve the "rolling debt" problem?

First, Sheriff's patrol cars will not be leased. Our office will propose the establishment of a capital projects sub-fund in December of 2010 or January of 2011 on vehicles. The county should use the property tax assigned to the General Capital Fund 171 (original tax in Fund 101) to purchase these vehicles. Our position is that no debt will be used to purchase/lease the Sheriff's patrol cars.

Second, we will ask the school administration and board to begin the process of purchasing school buses from operations or from school capital projects funds. Since the school system has a sufficient fund balance and has a low capital request need for the 2010-11 budget, we are asking the schools to assist in

our long term debt management/capital plan by purchasing school buses in 2010-11 similar to the county which will be purchased out of our current operations or our fund balances. The schools have a fund balance that not only exceeds a much talked about 3% balance but exceeds 10% of operations. The school fund balance generally, as the county develops a fund balance policy, would runs about one month of salaries which is between 7 % and 10% of the school general purpose budget. Since the school fund balance exceeds a typical fund balance requirement and since school buses were originally projected at \$305,000, of which it has been determined that approximately half is for a special education bus which historically has not been on the debt schedule but purchased with special education funds, thus the need for the 2010-2011 year is approximately \$150,000. \$150,000 is only a very small percentage of the school budget and of their respective fund balance. Further, the county would have to borrow more than just the county's portion since the proceeds would have to be shared with the Oak Ridge City School System. The schools are in a substantially better financial position than the County General Fund which continues to struggle for operations money but have and will take a financial position in managing proactively our capital debt operations. Further the administration of borrowing only \$150,000 is cost prohibitive. We are looking at the potential adoption of a 20-page resolution, receiving approval from the Comptroller's Office setting up a note and amortization schedules for the future payments.

With approval of the Budget Committee, we respectively request the Roane County Board of Education and administration to consider amending the transportation and/or general purpose school budget or capital budget to pay for the school buses for the 2010-11 year out of the current operations and/or fund balance. **Budget Committee did not approve asking the Roane County School Board for any assistance (see Budget Committee Minutes of 11-4-10).**

Summary of Positions:

1. Replacement of computers and radios should be out of general operations and no debt issued.
2. Vehicles that are purchased infrequently should have money set aside for those purchases and no debt issued.
3. Sheriff's patrol cars, ambulances, and school buses should have replacement schedules and planned purchases out of operating or capital fund without debt issued.
4. Any debt should not exceed an asset's useful life.
5. Lease agreements for the purchase of assets should not be used.
6. The practice of "rolling debt" should be stopped.

Objectives and Methodology

OBJECTIVES:

1. To establish a planning process including a recording of capital needs.
2. To develop an accounting and budgeting process to provide a method by which capital projects are approved, budgeted, monitored, accounted for and implemented.
3. To allow larger capital project expenditures to be separated from the operational budgets; thereby allowing operational budgets to be consistent over the years.
4. To use the fixed assets and capital requests to assist the departments in identifying needs.

METHODOLOGY USED TO COMPILE THE REPORT:

1. A review of the annual Infrastructure Needs Survey which is a report required by TCA 4-10-109. Although the report is neither detailed nor comprehensive in evaluating all of the county's capital needs, it does capture large capital items and provides direction to the county legislative body. The Infrastructure Needs Survey has been required since the 1990's but has been used on a limited basis by most county legislative bodies as they have planned their capital needs.
2. Each department will be required annually to complete a Capital Request Form which will contain at a minimum, 20 years of estimated capital needs for their department. The request form asks for a description of the capital need, current dollar cost of the asset, and the anticipated year funds and revenue should be budgeted. Since many capital projects are for maintaining or improving current capital assets, the department heads review:
 - a. Fixed Assets Reports
 - b. Property and Equipment Insurance Schedules
 - c. Property Committee's Facility Report
 - d. Visual inspections, observations, and Committee minutes.

3. The Accounting Department and County Executive will separate the capital requests into two categories; those assets to be purchased in the operating budget or those assets to be purchased in the General Capital Projects Fund (171) or Highway Capital Projects Fund (176).
4. Assets budgeted and accounted for in the General Capital Projects Fund (171) will be tracked in a sub fund.
5. Determination will be made by staff, Budget Committee and County Commission on which projects will be approved either on an annual basis or will have funds set aside to accumulate for future years.
6. Capital items in the operating budget will be considered during the annual budget adoption. Capital assets which will be in the Capital Fund (171) or (176) will either be budgeted during consideration of the operating budgets, in the fall of the year after the adoption of the annual budgets, or at the beginning of a new project.
7. Capital items not funded during the annual budget cycle either from operations or capital budgets shall be classified as:
 - a) Denied- Departments should request again in the future if still needed.
 - b) Postponed- If only on the infrastructure needs survey.
8. Departments are notified in the event programs are not funded.

Department/Operation & Supporting Subfunds

The General Government which has significant capital assets identified are listed below with their respective capital subfunds:

<u>Department/Operations</u>	<u>171-Subfunds</u>
Elections	VOT
Codes, Planning, Zoning	OFI
County Buildings	CHJ & VEH
Sheriff	CHJ, RAD, & VEH
Jail	CHJ & JEX
Emergency Management	OES
Health Center	OFI
Parks	NRT, RCC, REC, & SPC
Agricultural	OFI
Industrial Development	IND
Convenience Centers	CCC
Ambulance	AMB
Fire Services	OES
Animal Control	OFI
Recycling Center	RCY

The General Highway Operations having significant Capital Assets are listed below with their respective capital subfunds:

<u>Department/Operations</u>	<u>176-Subfunds</u>
Highway/Bridge Maintenance	BRG, CCB, DIS, PCR & RxR
Operations & Maintenance of Equipment	EQP

The General-Purpose School Fund having significant capital assets are listed below with their respective subfunds:

<u>Department/Operations</u>	<u>177-Subfunds</u>
Maintenance of Plant	EIP, 71M, MNT & SEC
Transportation	BUS

SECTION 2

INFRASTRUCTURE NEEDS SURVEY

2021

The following table is a summary of the Infrastructure Needs Survey. (Annual filing with the East Tennessee Development District TCA 4-10-109)

This summary reflects large capital assets that generally would require debt financing.

Infrastructure Needs Survey

FY 2021

<u>Project #</u>	<u>Project Name/ Description</u>	<u>Reason</u>	<u>Cost</u>	<u>Additional Funds Needed</u>	<u>Start Date</u>	<u>End Date</u>	<u>Stage of Project</u>
133633	New Jail Expansion *Enlarge Jail and relocate Codes building	Community Enhancement	30,000,000	30,000,000	2025	2027	Planning/design
n/a	Caney Creek Bridge- Road bridge *Funded by State	Public Health & Safety	8,000,000	-	2022	2023	Planning /design
12406	Swan Pond Sports Complex- SPC Phase IV Recreation	Community Enhancement	10,000,000	10,000,000	2025	2027	Planning/design
18251	Roane Regional Site Development- Phase III Sam Rayburn Pky extension	Economic Development	2,000,000	2,000,000	2024	2030	Planning/design
15330	Riley Creek Campground * camping, trails, swimming	Economic Development	2,000,000	2,000,000	2022	2025	Planning/design
n/a	Bacon Ridge Trail Aquisition of Property	Community Enhancement	800,000	800,000	2022	2023	Planning/design
12408	Central Service Building * Construct a new building to house Hwy Dept. & Emergency Medical Service	Public Health & Safety	3,000,000	3,000,000	2024	2025	Conceptual - not yet in planning/design
21160-21161	New High School *Combine (3) High Schools Rockwood High, Roane Co. High, Harriman High	Population Growth	78,000,000	78,000,000	2024	2026	Conceptual - not yet in planning/design
18250	Roane Regional Site Development Property Acquisition Purchase property- Located- Off Exit 362- Interstate 40	Economic Development	21,200,000	21,200,000	2025	2037	Conceptual- not yet in planning/design

15687	Recycling Center Expansion * Expand and upgrade recycling facilities * Phase III	Community Enhancement Population Growth Public Health/Safety	1,000,000	1,000,000	2023	2024 Conceptual- not yet in planning/design
ET733023	Roane Co Park Renovations/Expansions Capital Maintenance Trails,pavilion,playgrounds	Community Enhancement	1,000,000	1,000,000	2020	2025 Construction

Facility Report

The following Facility Report covers only General Government Capital Assets of facilities. The report is furnished periodically to the Roane County Property Committee. The report is updated prior to the committee meeting. The most recent report is November 5, 2020.

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

	Facility Name	Construction/ Acquisition	Major Improvements
1.	ANIMAL SHELTER	Built 2001	<ol style="list-style-type: none"> 1. 2009 - Used oil heat was installed in 2009 for the kennel areas. 2. 11/12 - There are some maintenance issues under review. No record of any major improvements since built. Used oil heat was installed in 2009 for the kennel areas. 3. 2014 - Received a donation of an outdoor shed, zero-turn lawnmower & a horse trailer. 4. 2017-18 - Roof repaired; Roofing installed over outdoor dog runs; Installed ceilings in dog rooms; Installed exhaust/ventilation fans in cat rooms; Upgraded electrical outlets; Repaired dog kennel doors; Installed ceilings in garage and sally port and added attic storage. (All work was done by the Sheriff's inmate program.)
2.	AMBULANCE SERVICE	Various	<ol style="list-style-type: none"> 1. Contracts for Housing Ambulance Service Substations. Locations in Kingston, Rockwood, Harriman, South 58 2. 8-2013 - Rockwood Station was discontinued due to a lack of a facility to house Ambulance. Kingston substation closed. 3. 11-2017 - Stations locations are South 58, Rescue Squad building; Harriman Fire Station #2 Midtown/Central Service Building 4. 2018 Purchased Rescue Squad building for the County Fire Department & Ambulance Station 5. 11-2019 - Purchased mobile home & garage for station in Rockwood.
3.	CAWOOD BUILDING	December 2013	<ol style="list-style-type: none"> 1. 1-2013 - The county purchased the house and closed on January 9, 2014 2. 2-2014 - Resolution filed to designate the use of the property to the Sheriff's Department. 3. 5-2014 - Sheriff has moved in. 4. 9-2016 - Building is being used for Sheriff's storage. 5. 11-2019 - Building razed.
4.	CENTRAL SERVICE BUILDING Ambulance Service Highway Department	Construction Date Unknown	<ol style="list-style-type: none"> 1. Roof was done in 1999. It was sealed and new rivets put in. 2. 12-2014 - Reports of mold in the duct work and air vents. Mold remediation is under contract. Work is scheduled to be cleaned by mid- February. 3. 12-2014 - Requested that Lee Maines do an assessment of the building. The building is taking in water through the roof. There are other issues with the building but Mr. Maines said the roof is a priority (estimate \$57,500). 4. 7-2016 - Roof replacement complete for administration areas. 5. 9-2016 - Dug out bad soil in front of bay doors on Ambulance side of the building, replaced

FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020

<p>CENTRAL SERVICE BUILDING cont' Ambulance Service Highway Department</p>	<p>grease trap that had caved in and concreted & paved the parking areas.</p> <p>6. 7-2017 – Exterior of the building painted & new gutters installed.</p> <p>Ambulance Side</p> <ol style="list-style-type: none"> 1. Bay floor in the Ambulance Department has been painted. OES has replaced one garage bay door on the Ambulance side of the building. 2. Spring 2013 – Problem with air condition/new system is in the 2014 budget. 3. 8-2013 – Employee reported an issue with HVAC vents needing inspecting & cleaning. 4. 6-2014 – Air conditioning unit was replaced. 5. 9-2016 – Dug up, removed the old grease trap and replaced it with a new one; dug out bad soil and replaced with rock. Installed concrete in front of the bay for the hazmat truck and repairing the remainder of the asphalt. Renovations are underway to upgrade the interior of the building using inmate labor. 6. 12-2016 – Renovations were done using inmate labor. Work included some new sheet rock & paint, new flooring, new kitchen cabinets, new windows. Project completed. <p>Highway Side</p> <ol style="list-style-type: none"> 1. 2013 - The electrical system on the Highway Department's side has been repaired. Interior electrical is complete; compressor is repaired; offices have been painted & floors are done; exterior lighting is done and heating for dump trucks is installed; 11 barrels are gone; gasoline tanks have been painted & striping is on the way; Two garage doors are being replaced and the others are being repaired (schools gave them 2 doors). 2. 9-2013 Ballard posts & bumpers are installed; Striped front parking lot; Installed drainage & catch basins to remove water from the building; Graveled back parking lot; Began paving parking lot in order to create an exterior wash bay; Installed pad for brine system; Removing impound lot to establish the wood program. 3. Fall 2014 – All garage doors have been replaced; installed salt storage area in old impound lot; installed an undercover oil recycling facility. Cleaned duct work to rid of mold. 4. FY 2016-17 – Pressure washed & painted entire building; Upgraded phone system and added line at brine room; installed a surveillance system. 5. 2017-18 – Upgraded kitchen area wiring, appliances, countertops; installed new downspouts &
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**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

5.	<p>CENTRAL SERVICE BUILDING cont' Ambulance Service Highway Department</p> <p>CODES ENFORCEMENT</p>	Acquired 2007	<p>gutters; Installed a secured tool room; Installed new eyewash; Completed lighting retrofit to LED ballasts & bulbs throughout the building; Upgraded traffic signals to LED; Completed a wash bay next to brine room.</p>
			<ol style="list-style-type: none"> 1. House was originally used for construction offices for the new jail. After moving into the new jail in September 2009, the house was gutted and remodeled and got a new roof & siding. Phase 1 Parking Lot was done in 2010 & Phase 2 was completed in 2011. 2. 11/2013 – A report of mold in the building was made to the Maintenance Department. The basement has been cleaned out, concrete poured on an area that was a dirt floor, a plastic barrier was installed on the ceiling of the basement, and the area is being chemically treated to kill mold & air vents were cut to allow for ventilation. 3. 6/2016 – New HVAC installed. 4. 11/2017 – Installed ventilation equipment for basement and having basement cleaned to remove mold.
6.	<p>COURTHOUSES Current</p>	Constructed 1974	<ol style="list-style-type: none"> 1. ADA Renovation – Elevator 1995 2. ADA Bathrooms 1st Floor 1997 3. 1997 - 3rd Floor Renovated for EOC; Flat Roof; Fire Alarm System Installed 4. 2000 - HVAC Cooling Tower 5. 2001 - County Commission Room Remodel (State Inmate Labor); HVAC Chiller Replacement; Lighting Retrofit & New Exterior Doors (Energy Loan) 6. 2002 - Terrazzo Floor Restoration 2002 7. 2004 - Water Line Replacement from Courthouse to Mechanical Building 8. 2005 - Parking Lot Redesign & Paving 9. 2008 - Paint Exterior; Courthouse Roof, Shingled 10. 2009 - Sally Port constructed 2009 (State Inmate Labor); New Telephone System 11. 2010 - Courthouse Steps Renovation; Parking Lot Sealing 12. 2012 - Phase 1 HVAC Upgrade (3rd Floor) 2012 – Completed 9/30/12 13. 2013 - Phase 2 HVAC project (2nd floor); Upgraded security system by replacing DVR's & adding cameras; Sound systems were added to the Circuit & Chancery Courtrooms; Locking project completed; Replace damaged flooring in Elections due to water leak for gutters. 14. 2014 – Exterior doors has on north side replaced.

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

	COURTHOUSES Current, cont'		<p>15. 2015 – Bids for HVAC Phase 3 & Plumbing Project (replaced major trunk lines).</p> <p>16. 2016 – Gutter project is complete (abandoned interior guttering system; Exterior painted & parking lot sealed. 11/2016 – The chiller unit received damage blowing the control panels.</p> <p>17. 2017 – Upgraded video surveillance cameras; Chiller unit has been repaired. Recovered \$26,488.60 for insurance; New boiler installed and is functional; Repaired sidewalks on north side of building.</p> <p>18. 2017-18 – Lighting retrofit to LED ballasts & bulbs; Upgrades in camera system/exterior & interior.</p> <p>19. 2-2020 – Upgrades to camera system and new access control projects completed.</p>
	Old Courthouse (Not a County-Owned Facility)	Managed by the Heritage Commission Fall 2013	<p>1. The Heritage Commission paid for Phase 1 upgrade. The County was involved with Phase 2 in 2005 and with Phase 3 in 2010.</p> <p>The responsibility to sell back tax property where a price has been set and the County Commission has approved abatement of all back taxes and fees has been transferred to the Purchasing Department. This property will be sold on GovDeals. The County Attorney is reviewing the Terms & Conditions that will be on GovDeals and signs are being made to post the properties. The County Executive is working with the cities to get their approval to abate the city taxes initially. The County Executive is also working with CTAS and the County Mayor's Association to change the TCA to make this process more streamline.</p>
7.	DELINQUENT TAX PROPERTY	Moved in February 2000	The county provides funding annually for this facility but has no upkeep responsibilities.
8.	DISTRICT ATTORNEY'S BLDG (Not a County-Owned Facility)	Constructed 1995	1. The Health Department moved in to the building in 2003. New workstations were purchased for the office areas.
9.	HEALTH DEPARTMENT		<p>2. 2012 - Roof was replaced; Parking lot sealed; New sign installed; Helipad modified and is functioning properly.</p> <p>3. 2013 – Clad the top of the Parapet complete.</p> <p>4. 2014 – Mid East relocated to another location.</p> <p>5. 2015-16 - Kitchen renovations; Revisions of the work stations at the reception area.</p> <p>6. 2017-18, the PIV valve was replaced for the sprinkler system, 2 storm drains in the parking were repaired, the old sign near the driveway entrance was removed, and an energy efficiency study was completed; Ice Machine purchased; Lighting is being changed to LED as lights go out.</p>

FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020

	HEALTH DEPARTMENT, cont'		<ol style="list-style-type: none"> 7. 2018-19 – There is ongoing issues with the generator. Various contractors have evaluated the problem and offered suggestions. The manufacturer was contacted and will be doing the repairs on the generator. 8. 2019 – Received a mold analysis report dated 8/8/19. Mold remediation done offices indicated in study and new sheetrock installed. 9. 2020 – Generator repaired and functional & all HVAC duct work has been cleaned.
10.	JUVENILE PROBATION OFFICES/SHERIFF'S INVESTIGATOR'S OFFICES (OLD JAIL)	Constructed 1974	<ol style="list-style-type: none"> 1. 2011-2012 - Renovation consisted of electrical, plumbing & HVAC inspections. Upgrades were done on electrical, cabling & plumbing. New flat & shingled roofs were installed. The exterior was painted. The interior was painted, new flooring in most areas. New shower was installed. 2. 8/2013 – Locking project complete; 3. Summer 2014 – Tile floors installed in hallways. New ice maker and bin purchased & installed. 4. 2-2020 – Camera system upgraded and new access control was installed.
11.	NON-PROFIT HOUSING	Courthouse	<ol style="list-style-type: none"> 1. Drug Court Office; Anti-Drug Coalition – 2nd Floor Office originally allocated to the District Attorney General; Public Defender assigned office on 2nd floor of the courthouse. 2. CASA is housed on the third floor of the courthouse.
	OFFICE BUILDING (OLD CITY BONDING OFFICE	Acquired July 2018	<ol style="list-style-type: none"> 1. This building is being used for the State Adult Probation office.
12.	OES WAREHOUSE – CURRENT (NOT A COUNTY-OWNED FACILITY)	Leased	<p>No capital improvements made to the facility...only regular maintenance.</p> <p>8/2013 – Problem with the roof leaking and rotting trusses. Owner is repair and share the cost with the county.</p> <p>2018 – OES vacated the warehouse and move equipment to South 58 Station.</p>
	OES WAREHOUSE – PROPOSED	No Action	<ol style="list-style-type: none"> 1. 1/2014 – The lease has been signed and the county is looking into cutting some trees on the property. 2. 1/2015 – Contracted to have property surveyed. 12/2015 – Lease is complete and is preparing to have trees cut. 3. 7-2016 – Trees are down and pushed in to a pile. 4. 3-2020 – Project abandoned
	SOUTH 58 STATION	Acquired 2018	<ol style="list-style-type: none"> 1. Purchased from Rescue Squad building for the County Fire Department & Ambulance Station.

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

13.	PARKING LOTS	Acquired 2009 Acquired 2011 Acquired 2012	<ol style="list-style-type: none"> 1. 2009 – Acquired house and built parking lot & radio tower on Parks Street (middle lot). Lot has been cleared and graveled. 2. 2010 – Acquired house and built parking lot on corner of Parks Street. 3. 2012 – Purchased house to build parking lot to right of middle lot. House behind Cawood building has been purchased & demolition of house is complete and lot is being cleaned up. 12/17/12 Lot cleaned up and the lot has been graveled and is being used for OES parking. 4. 3-2019 – After Cawood House was razed, the lot was blended into the OES parking lot to provide parking spaces for county vehicles that park in the courthouse parking lot.
14.	PLATEAU PARTNERSHIP PARK	Project Started 2006	<ol style="list-style-type: none"> 1. August 2006 – Board is Incorporated. 2. January 2007 – Inter-Local Agreement is signed (Cumberland, Morgan & Roane Counties) 3. October 2007 – Each county invests \$1,750,000 4. January 2008 – Land is purchased for \$4,645,100 (Cumberland County/Tract 1-853 acres, Tract 2-34 acres; Morgan County/Tract 2-276 acres); 5. June 2010 – Each county invests \$750,000 10/2016 – Park receives \$500,000 grant for infrastructure to build a 300,000 water tank and lines; Restoration Services cuts ribbon on 1 Megawatt Solar Array. 6. 2018-19 – Grants have been awarded to do the engineering for water and sewer lines.
15.	RECREATION OLD CANEY CREEK CAMPGROUND	Severed Lease 2003	<ol style="list-style-type: none"> 1. State inmates were brought in to clean up the property. The bridge has been deemed unsafe and attempts have been made to seek funding to replace it. To date no money has been budgeted for this bridge replacement. 2. 1/2015 – RFQ issued for engineering of Trailhead Infrastructure 3. 9-2016 – Working with engineer to develop plans. 4. 2017- Plans for a bridge are complete. 5. 3-2020 – A Tourism grant was awarded to help build the bridge. Waiting on TVA to issue the permit to all the bridge construction project to commence. 6. 7-2020 – Contract for bridge construction is awarded. 7. 1-2021 – Bridge complete.
	CANEY CREEK MARINA & RV	Marina 1996 RV Resort 2001	<ol style="list-style-type: none"> 1. Leased to Ron & Diana Billbury October 22, 1996 – October 21, 2026. 2. 4-7-2004 – Lease Amended & Transferred to Caney Creek Resorts. Amendment included Park property where RV Resort is located and extended the term of the lease from October 22, 2026 –

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

EMORY GAP PARK		<p>March 21, 2034 with an option to extend an additional 30 years.</p> <ol style="list-style-type: none"> 1. Located in Harriman; Maintained by Park Employees. 8-2013 – Installed cameras to deter vandalism. Bench repairs scheduled for early 2016. 7/2016 – Removed playground equipment that was dangerous. Winter 2017 – New playground installed. 1. Management is contracted; Park staff has responsibility of maintaining. 2. Fall 2012 – Decking on Dock 3. July 2013 – Storm Shelters Installed 4. 1/2015 – Erosion control project underway (drainage ditches & run-off control). 5. 12/15/15 – Camper Pavilion completion projected for 12/15/15. 6. Spring 2017 – Finger piers construction complete.
RILEY CREEK CAMPGROUND	Acquired 2011	<ol style="list-style-type: none"> 1. 2001 – Water Lines installed to back of park. 2. 2004 – Equipment Storage Building erected. 3. 2006 – Shoreline Stabilization project 4. 2007 & 2009 – Trail Upgrades 5. 2007 – Ditch Line work to alleviate water runoff & foot bridge construction; Curb Installation; Shed 2 Renovation; Motorized Trail from Park to Caney Creek RV Resort & Marina 6. 2008 – Bathroom Construction 7. 2009 – Splash Pad Installation 8. 2011 – Pier/Dock Upgrades 9. 5/2013 – Pump station was replaced with step system. 10. 11-2013 Playground Equipment has been ordered. Specifications are being developed to replace the roof system on Shed #1. 11. 6/2014 – Shelter 1 and playground installation is complete. New water toys installed at Splash Pad. 1/2015 – Erosion control project complete at splash pad area; Shed 1 improvements are complete. 12/2015 – Splash pad lawn installation. 12. 2018 – Canoe launch installed; Bid was awarded for a surveillance system. 13. 1/2019 – Paddle sports center completed (NRT). 14. 2-2019 – Contract signed for a Park Master Plan.
ROANE COUNTY PARK	House 1992 Maintenance Building 2003	

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

	<p>SWAN POND SPORTS COMPLEX</p>	<p>Acquired 2015</p>	<ol style="list-style-type: none"> 1. 8/2013 – County Executive’s Office continues to meet to finalize plans. 2. 2/2015 – Expected availability of property mid-late 2015. Major construction project valued at \$300K underway. Working with HUB to get infrastructure installed; Turf Maintenance equipment bids are open but not awarded; Plans for new bathrooms & pavilion are in design. 3. 5/2016 – Issued notice to proceed 5/4/2016 for pavilion & restroom facility. Completion date is scheduled for 9/1/2016. 4. 3/2017 – Irrigation system has been installed. 5. As of 2-2019 – Usage of area on hold pending environmental study for toxic ash. 6. 2019 – No issues were found to be environmentally unsafe.
	<p>NRT PROJECTS</p>	<p>2017-2019</p>	<p>The following locations within Roane County have received courtesy docks, solar lighting, and shoreline stabilization.</p> <ol style="list-style-type: none"> 1. Kingston – ADA Kayak Launch 2. Little Emory – ADA 3. Shady Grove – ADA 4. Bell Cove 5. Riley Creek Mini-Marina 6. Winton Chapel – ADA 7. KOA 8. Hog back 9. New Hope 10. Gallaher Road 11. RCP Kayak 12. TVA Steam Plant
<p>16.</p>	<p>SHERIFF’S DEPARTMENT & JAIL OES OFFICES</p>	<p>2009</p>	<ol style="list-style-type: none"> 1. Moved in September 2009. 2. July 2010 – Flooding issue was resolved with a new drain in the back of the building. 3. 1/30/2013 – Jail water leak resolved. It was a problem with new meter installed by City of Kingston. 4. 3/2013 – Jail fencing project complete.

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

<p>SHERIFF'S DEPARTMENT & JAIL OFFICES, cont'</p>	<p>5. 4/2014 – Water heater replaced.</p> <p>6. FY 2017/18 – Video arraignment installation complete; Camera & access control systems were upgraded; Lighting retrofit to LED ballasts & bulbs completed.</p> <p>7. FY 2019/20 – Updating of Jail Management software is underway.</p>
<p>JAIL EXPANSION</p>	<p>11/17/2016 – Another Jail Study Committee was established and met for their first meeting. Action items included inviting Upland Design Group and TCI to evaluate the Dollar Store building as a means to expand vs. adding pods.</p> <p>1/3/17 – Jail Study Committee – Report distributed from Upland Design Group.</p> <p>2/7/17 – Jail Study Committee – Voted to recommend expanding the jail by adding 3 pods; \$5 million; 100 beds; Upland Design Group will assist with plan as long as they get architectural contract.</p> <p>3/10/18 – Jail Study & Property Committee Meeting - Voted again to recommend purchasing for lots and to contract with Upland Design Group to do the architectural and engineering work.</p> <p>5/2018 – Acquired 408 3rd Street.</p> <p>7/18 – Acquired 210 Loveliss</p> <p>7/18 – Acquired 230 N. 4th Street</p> <p>1/17/19 – Held Commission Workshop on Jail Expansion.</p> <p>1/2019 – Acquired 300 Spring Street (Apartments)</p> <p>2/28/19 – Jail Study Meeting – Recommendations have been made to start from scratch and to schedule a meeting with TCI in Nashville to hash out what is going to be needed.</p> <p>3/2019 – Acquired adjacent lot to 408 3rd Street.</p> <p>5/16/19 – Voted to accept the recommendations of CTAS & TCI and recommend conceptual plan and to proceed with construction of Phase 2 expansion.</p> <p>12/3/2019 – Property Committee voted to authorize the County Executive to negotiate with the owner of the Regions Building as a location for Codes Enforcement.</p> <p>12/2019 – Cawood House & 210 Loveliss Street house razed.</p> <p>12/2019 – Advertised for RFP to find a location for Codes Enforcement.</p> <p>1/27/2020 – Property Committee voted to recommend buying the Regions building for \$875,000.</p> <p>7/2020 – Apartment building has been razed.</p> <p>7/2020 – Project inactive due to inmate population decrease.</p>

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

17.	SOLID WASTE	Throughout County	8/2020 – 230 N. 4 th Street is under contract to be razed. Completed 12/2020.
			<ol style="list-style-type: none"> 1. Centers receive regular maintenance to parking lots and grounds; Attendant buildings, compactors, and recycle containers are updated as funds are available; Centers are converted to compactors as funds are available. 2. Fall 2012 – Purchased 2 – 5 yd compactors (Clax Gap & Paint Rock), 3 – Packer Receiver Boxes; Bids have been opened for compactors for Clax Gap & Swan Pond, the small compactor at Clax Gap will used for cardboard, the compactor that is being replaced at Swan Pond will be refurbished and used for cardboard; 3. 1/2015 – Site work and paving and/or concrete at Blue Springs, Gallaher & Paint Rock will begin in Spring. 4. FY 2016 – Concrete work completed at Gallaher, Orchard View, & Swan Pond 5. 11/2017 – New operator building, trash compactor, and used oil collection site now at Pumphouse. New rolling gates installed at Orchard View Center. Fence repairs at Gallaher and Glen Alice Centers. 2019 - Large compactor purchased for Blue Springs purchased. Compactor installation, electrical work and, concrete work completed. 6. 2/2020 – Compactor installed & operational at Glen Alice. 7. 2012 - Landfill improvements, drainage & box culvert. 8. 2012 - Built road to Firing Range 9. 11/15/12 - Portable classroom has been moved on site for firing range. 10. 2019-20 - Upgrading leachate system with financial assistance from TDEC.
	LANDFILL	Closed September 1997	
	RECYCLE CENTER	Constructed 1998	<ol style="list-style-type: none"> 1. Fall 2012 – Bobcat purchased for Recycle Center 2. Fall 2012 - Purchased 5 – 38 cu yd Recycle Containers; Spring 2013 – Purchased 4 -40 yd open top roll of boxes. 3. 1/2013 - Phase 1 –Relocation of storage area for recyclable materials. 4. 2012-13 - Phase 2 –Employee Parking Lot / Storage Building. 5. Phase 3 – Improve Receiving / recycling / Traffic control. Phase 4 – Additional recycling building and storage.

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

	RECYCLE CENTER, cont'		<ol style="list-style-type: none"> 6. 12/2013 – The Hub & Spoke Grant was awarded to Roane County. 7. 6/2014 – Recycle trailers & boxes have been ordered for the cities. Baler purchased with assistance of TDEC grant funding. Paving project complete. 8. 12/2014 – New sorting line installed. Fall 2015-Received bids for one 5-cubic yard stationary compactor and one 42-yard packer/receiver roll-off container. Purchased and received one roll-off truck and one maintenance truck. 9. 3/2017 – Compactor & receiver box ordered for Recycle Center. 10. 8/2017 – New truck scales, funded by TDEC grant. 11. 2018 - New cameras installed throughout the Recycling Center. New loading dock installed. 12. 2018-19 - Phase 5 – construction and metal drop off area to be reconfigured.
18.	UT AGRICULTURAL EXTENSION OFFICE (OLD JUVENILE DETENTION CENTER)	Constructed 1986	<ol style="list-style-type: none"> 1. 2010 - Roof was sealed and has-10-year warranty. 2. 2012 – Agricultural Extension office moved to this building while the HVAC projects at the Courthouse are in progress. 3. 2/11/2013 - Resolution 02-13-13 was approved to appropriate fund to renovate & expand the Juvenile Detention Center for the UT Ag Extension department. 4. 9/2013 – Lee Maines is managing the project for the county and has provided revised estimates for the project. 5. 11/2013 - All fiber has been rerouted and spliced and new cable is 90% completed. 6. 2/2014 – The temporary service has been installed; Lee Maines is working with the Highway Department on the grading; 6/2014 – Slab is poured and block is being laid. 7. 2015 – Phase 1 (new conference area) is complete; Renovations to the office areas are underway. Project completed. 8. 2017-18 – Lighting retrofit to LED ballasts & bulbs.
19.	WASTE WATER TREATMENT PLANT	Constructed 1976 Acquired 2001	<ol style="list-style-type: none"> 1. 1996 - Webster Subdivision Sewer Expansion. Pump Station to end of Delozier Lane 2. 2001 - Midtown Sewer, Phase 1 (Pinnacle Point). 3. 2005 – Sludge Dewatering System installed. 4. 2006 - Midtown Sewer Phase 2. 5. 2008 - Sewer Pump Station installed. 6. 2010 - Headworks Screens installed. 7. 2011 - Midtown Sewer Project (Medical Plaza).

**FACILITY REPORT
ROANE COUNTY PROPERTY COMMITTEE
November 5, 2020**

WASTE WATER TREATMENT PLANT, cont'	<ol style="list-style-type: none"> 8. 2012 - Sewer Expansion Phase 2 (Harbin & College Grove). With the completion of the Midtown Expansion & Phase 2 (Harbin & College Gove) Expansion there is estimated to be an additional 200 customers with 12 being commercial. 9. November 2012 – Discovered that Highway 70 does not have full sewer access. Changer Order to provide sewer for the rest of Highway 70 has been executed. 10. 1/30/2013 – Bid for maintenance building opened. 11. 12/2013 – The CDBG grant was awarded to Roane County for additional sewer lines in Midtown; the maintenance building is complete and is being occupied. 12. 6/2014 – Bids are being prepared for additional equipment and upgrades to the plant using SRF funds. 1/2015 – CDBG project is beyond contract date and the contractor has billed approximately 30% of total contract; Received Composite Samplers, Dewatering Container, & Track Loader. 13. 12/2015 - Construction for blower building is in process. 14. 2016 – Pump truck purchased; new meter effluent & influent installed; scada system installed; Two new APG neuros blowers installed; Fine bubble air diffusers installed in both tanks; New air lines installed on site. 15. Fall 2016 – All SRF projects complete.
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Property Schedule

The following Property Schedules spreadsheet is updated annually and is used to allow the county's insurance providers to provide needed property and casualty insurance.

PROPERTY SCHEDULE - ROANE COUNTY 2020-21

LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES
S1	1	BOWERS ELEMENTARY 120 BREAZEALE ST, HARRIMAN 37748	1960	2 J-M	INSIDE CITY	31,848	MANUAL	BUILDING CONTENTS	5,573,400.00 966,076.00
	2	BOWERS ELEMENTARY ADDITIONS 120 BREAZEALE ST, HARRIMAN 37748	2011	B/B	INSIDE CITY	29,141	AUTO	BUILDING	5,099,675.00
S2	1	HARRIMAN HIGH SCHOOL 900 N. ROANE ST, HARRIMAN 37748	1992	4 Masonry Non Combustible	INSIDE CITY	46,844	MANUAL	BUILDING CONTENTS	8,197,700.00 717,805.00
	2	HARRIMAN HIGH, CONCESSION WITH RESTRM 900 N. ROANE ST, HARRIMAN 37748	1999	2 J-M,	INSIDE	1,400		BUILDING	140,000.00
	3	HARRIMAN HIGH, FOOTBALL/PRESS BOX 900 N ROANE ST, HARRIMAN 37748	1999	1 Combustible Wood Frame	INSIDE	3,600		BUILDING	360,000.00
	4	HARRIMAN HIGH, OLD CONCESSION 900 ROANE ST, HARRIMAN 37748	1970	2 J-M , Concr.	INSIDE CITY	390		BUILDING	\$39,000.00
	5	HARRIMAN HIGH, LIBRARY 928 ROANE ST, HARRIMAN 37748	1978	4 Masonry Non Combustible	INSIDE CITY	11,916	MANUAL	BUILDING	\$2,085,300.00
	6	HARRIMAN HIGH GYM 1002 N ROANE ST, HARRIMAN 37748	1974	4 Masonry Non Combustible	INSIDE CITY	28,399	MANUAL	BUILDING	\$4,969,825.00
	7	HARRIMAN HIGH, ATHLETIC BLDG 900 ROANE ST, HARRIMAN 37748	1990	2 J-M, Concr.	INSIDE CITY	4,212		BUILDING	\$737,100.00
S3	1	HARRIMAN MIDDLE 1009 CUMBERLAND ST, HARRIMAN 37748	1999	2 Joisted Masonry	INSIDE CITY	34,537	MANUAL	BUILDING CONTENTS	\$6,043,975.00 \$395,302.00
		RENOVATION - GYM CONVERTED TO LIBRARY CDC & SPECIAL ED CR'S & COMPUTER LAB			INSIDE CITY				

PROPERTY SCHEDULE - ROANE COUNTY												
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES			
S3	2	HARRIMAN MIDDLE, ATHLETIC BUILDING 1010 CUMBERLAND ST, HARRIMAN 37748	1993	2 J-M, Concr.	INSIDE CITY	900		BUILDING	\$157,500.00			
	3	HARRIMAN MIDDLE SCHOOL GYMNASIUM 1010 CUMBERLAND ST, HARRIMAN 37748	2011	Masonry	INSIDE	11,156	MANUAL	BUILDING	\$1,952,300.00			
S4	1	MIDTOWN EDUCATION CENTER/TECHNOLOGY 3096 ROANE STATE HWY, HARRIMAN 37748		BRICK	OUTSIDE CITY	35,736	MANUAL	BUILDING CONTENTS	\$6,253,800.00 \$293,405.00			
S5	2	MIDTOWN ELEMENTARY SCHOOL 2830 ROANE STATE HWY, HARRIMAN 37748	1964 1976	Brick/Block	OUTSIDE CITY	29,341	MANUAL	BUILDING CONTENTS	\$5,134,675.00 \$891,055.00			
	3	MIDTOWN ELEMENTARY SCH ADDITIONS 2830 ROANE STATE HWY, HARRIMAN 37748	1995	Brick/Block	OUTSIDE CITY	6,570		BUILDING	\$1,149,750.00			
	4	MIDTOWN ELEMENTARY SCH ADDITIONS 2830 ROANE STATE HWY, HARRIMAN 37748	2000	Brick/Block	OUTSIDE CITY	48,344	DET	BUILDING	\$8,460,200.00			
S6	1	CHEROKEE MIDDLE SCHOOL 301 PAINT ROCK FERRY RD, KINGSTON 37763	1956 1976	Brick/Block	INSIDE CITY	52,725	MANUAL	BUILDING CONTENTS	\$9,226,875.00 \$1,120,017.00			
	2	CHEROKEE MIDDLE SCHOOL ADDITIONS 301 PAINT ROCK FERRY RD, KINGSTON 37763	1995	Brick/Block	INSIDE CITY	7,055		BUILDING	\$1,234,625.00			
	3	CHEROKEE MIDDLE SCHOOL ADDITIONS 301 PAINT ROCK FERRY RD, KINGSTON 37763	2011	Brick/Block	INSIDE CITY	14,055	AUTO	BUILDING	\$2,459,625.00			
S7	1	KINGSTON ELEMENTARY SCHOOL 2009 KINGSTON HWY, KINGSTON 37763	1993	Brick/Block	INSIDE CITY	73,587	MANUAL	BUILDING CONTENTS	\$12,877,725.00 \$932,684.00			
	2	KINGSTON ELEMENTARY SCHOOL ADDITIONS 2009 KINGSTON HWY, KINGSTON, TN 37763	2011	Masonry	INSIDE CITY	6,129	MANUAL	BUILDING	\$1,072,575.00			

PROPERTY SCHEDULE - ROANE COUNTY													
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES				
S8	1	MIDWAY ELEMENTARY SCHOOL 130 LAUREL BLUFF RD, KINGSTON 37763	1975	Brick/Block	OUTSIDE CITY	36,681	MANUAL	BUILDING CONTENTS	\$6,419,175.00 \$682,043.00				
	3	MIDWAY ELEMENTARY ADDITIONS 130 LAUREL BLUFF RD, KINGSTON 37763	1993	Brick/Block	OUTSIDE CITY	24,000	MANUAL	BUILDING	\$4,200,000.00				
S9	1	MIDWAY HIGH SCHOOL 530 LOUDON HWY, KINGSTON 3773	1948 1950 1955 1961	Brick/Frame Brick/Block	OUTSIDE CITY	33,243	MANUAL	BUILDING CONTENTS	\$5,817,525.00 \$847,978.00				
	2	MIDWAY HIGH SCHOOL CAFETERIA 530 LOUDON HWY, KINGSTON 3773	1960	Brick/Block	OUTSIDE CITY	3,665	MANUAL	BUILDING	\$641,375.00				
	3	MIDWAY HIGH SCHOOL SHOP 530 LOUDON HWY, KINGSTON 3773	1960	Brick/Block	OUTSIDE CITY	3,773	MANUAL	BUILDING	\$660,275.00				
	4	MIDWAY HIGH FIELD HOUSE 530 LOUDON HWY, KINGSTON 3773	1996	BLOCK	OUTSIDE CITY	2,790	MANUAL	BUILDING	\$488,250.00				
	5	MIDWAY HIGH STADIUM/PRESSBOX 530 LOUDON HWY, KINGSTON 3773	2000		OUTSIDE CITY			BUILDING	\$233,398.00				
S10	1	MIDWAY MIDDLE SCHOOL 105 DOGTOWN ROAD, TEN MILE 37880	2001	Brick/Block	OUTSIDE CITY	44,933		BUILDING CONTENTS	\$7,863,275.00 \$757,957.00				
	2	MIDWAY MIDDLE SCHOOL ADDITIONS 105 DOGTOWN ROAD, TEN MILE 37880	2011	Brick/Block	OUTSIDE CITY	13,837	AUTO	BUILDING	\$2,421,475.00				
S11	1	ROANE COUNTY HIGH SCHOOL/GYM 515 CUMBERLAND STREET, KINGSTON 37763	1950 1952 1954 1957 1961 1963	Brick/Brick basement under gym	INSIDE CITY	59,347	DET DOOR	BUILDING CONTENTS	\$10,385,725.00 \$1,367,825.00				
	2	ROANE COUNTY HIGH BAND ROOM 515 CUMBERLAND STREET, KINGSTON 37763	1976	Brick/Brick	INSIDE CITY	3,600	MANUAL	BUILDING	\$630,000.00				

PROPERTY SCHEDULE - ROANE COUNTY											
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES		
S11	3	ROANE COUNTY HIGH SHOP BLDG 515 CUMBERLAND STREET, KINGSTON 37763	1965	Brick/Block	INSIDE CITY	4,400		BUILDING	\$770,000.00		
	4	RCHS FOOTBALL FIELD HOUSE 506 CUMBERLAND ST, KINGSTON 37763	1960	Block	INSIDE CITY	2,982		BUILDING	\$521,850.00		
	5	ROANE COUNTY HIGH SCH ANNEX 506 CUMBERLAND ST, KINGSTON 37763	1961 1976	Brick/Block	INSIDE CITY	49,888	DET	BUILDING	\$8,730,400.00		
	6	RCHS CAFETERIA 506 CUMBERLAND ST, KINGSTON 37763	1961 1993	Brick/Block	INSIDE CITY	7,530		BUILDING	\$1,317,750.00		
	7	RCHS CAFETERIA ADDITION 506 CUMBERLAND ST, KINGSTON 37763	1992	Block/Block	INSIDE CITY	5,000	MANUAL	BUILDING	\$875,000.00		
	8	RCHS ANNEX LIBRARY BLDG 506 CUMBERLAND ST, KINGSTON 37763	1961	Brick/Block	INSIDE CITY	1,050	MANUAL	BUILDING	\$183,750.00		
	9	RCHS STADIUM/PRESSBOX 506 CUMBERLAND ST, KINGSTON 37763	2000		INSIDE CITY			BUILDING	\$758,931.00		
	10	RCHS BAND ROOM 515 CUMBERLAND STREET, KINGSTON 37763	2013	Brick Block	INSIDE CITY	4,500	AUTO MONITORED	BUILDING CONTENTS	\$787,500.00		
S12	1	DYLLIS SPRINGS ELEMENTARY SCHOOL 120 OLLIS ROAD, OLIVER SPRINGS 37840	2012	PRE-ENGINEERED METAL WITH BLOCK/BRICK	OUTSIDE CITY	89,500	SPR DET	BUILDING CONTENTS	\$15,662,500.00 \$884,039.00		
S13	1	OLIVER SPRINGS MIDDLE SCHOOL 199 ROANE STREET, OLIVER SPRINGS 37840	1976 1980	Brick/Block	INSIDE CITY	68,117	SPR DET	BUILDING CONTENTS	\$11,920,475.00 \$755,926.00		
	2	OLIVER SPRINGS MIDDLE SCH ADDITIONS 2009 KINGSTON ST, OLIVER SPRINGS 37840	1995	Brick/Block	INSIDE CITY	6,618		BUILDING	\$1,158,150.00		

PROPERTY SCHEDULE - ROANE COUNTY										
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES	
S14	1	OLIVER SPRINGS HIGH & CAFETERIA 211 KINGSTON AVE, OLIVER SPRINGS 37840	1949 1951 1954 1961	Brick/Frame	INSIDE CITY	53,704	MANUAL	BUILDING CONTENTS	\$9,398,200.00 \$722,250.00	
	2	OLIVER SPRINGS HIGH ADDITIONS 211 KINGSTON AVE, OLIVER SPRINGS 37840	1993	Brick/Block	INSIDE CITY	16,502	MANUAL	BUILDING	\$2,887,850.00	
	3	OLIVER SPRINGS HIGH BAND BLDG 211 KINGSTON AVE, OLIVER SPRINGS 37840	1993		INSIDE CITY		MANUAL	BUILDING	\$193,137.00	
	4	OLIVER SPRINGS STADIUM/PRESSBOX 211 KINGSTON AVE, OLIVER SPRINGS 37840	2000		INSIDE CITY			BUILDING	\$603,361.00	
	5	OLIVER SPRINGS FIELDHOUSE 211 KINGSTON AVE, OLIVER SPRINGS 37840			INSIDE CITY			BUILDING	\$240,777.00	
S15	1	RIDGEVIEW ELEMENTARY SCHOOL 623 PUMPHOUSE ROAD, ROCKWOOD 37854	1963 1971	Brick/Block	INSIDE CITY	91,743	MANUAL	BUILDING CONTENTS	\$16,055,025.00 \$475,844.00	
	2	RIDGEVIEW MULTIPURPOSE BLDG 623 PUMPHOUSE ROAD, ROCKWOOD 37854	1993	BLOCK	INSIDE CITY	5,760	MANUAL	BUILDING	\$1,008,000.00	
S16	1	ROCKWOOD HIGH SCHOOL 434 ROCKWOOD ST, ROCKWOOD 37854	1955 1976/1993	Brick/Block	INSIDE CITY	52,761	MANUAL	BUILDING CONTENTS	\$9,233,175.00 \$790,087.00	
	2	ROCKWOOD HIGH SCHOOL GYM 355 WHEELER ST, ROCKWOOD 37854	1993	Brick/Block PRE-ENGINEER	INSIDE CITY	18,458	MANUAL	BUILDING	\$3,230,150.00	
	3	ROCKWOOD HIGH DRESSING ROOM LENOIR STREET, ROCKWOOD 37854	1993	BLOCK	INSIDE CITY	2,666	MANUAL	BUILDING	\$466,550.00	
	4	ROCKWOOD HIGH/MIDDLE ADDITIONS ROCKWOOD 37854	2011	Brick/Block	INSIDE CITY	22,087	AUTO	BUILDING	\$3,865,225.00	
PROPERTY SCHEDULE - ROANE COUNTY										

LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES
S16	4	ROCKWOOD MID/HIGH SCH ADDITIONS 355 WHEELER STREET, ROCKWOOD 37854	1993		INSIDE CITY			BUILDING	\$3,548,730.00
	5	ROCKWOOD HIGH STADIUM/PRESSBOX LENOIR STREET, ROCKWOOD 37854	2000		INSIDE CITY				\$626,022.00
S17	1	ROCKWOOD MIDDLE SCHOOL 355 WHEELER STREET, ROCKWOOD 37854	1993	Brick/Block	INSIDE CITY	32,980	MANUAL	BUILDING CONTENTS	\$5,771,500.00 \$749,604.00
	2	ROCKWOOD MIDDLE SCHOOL GYM 355 WHEELER STREET, ROCKWOOD 37854		Brick/Block BASEMENT	INSIDE CITY	10,654	MANUAL	BUILDING	\$1,864,450.00
S18	1	BOARD OF EDUCATION - ADMIN 105 BLUFF ROAD, KINGSTON 37763	1963	BRICK	OUTSIDE CITY	4,565		BUILDING CONTENTS	\$798,875.00 \$782,285.00
	2	BOARD OF EDUCATION MATERIALS CENTER 105 BLUFF ROAD, KINGSTON 37763	1993	BRICK	OUTSIDE CITY	8,035		BUILDING	\$1,406,125.00
	3	PORTABLE BLDG - FOOD SERVICE DEPT 105 BLUFF ROAD, KINGSTON 37763	1984	WOOD	OUTSIDE CITY			BUILDING	\$32,188.00
	4	BOARD OF EDUCATION - MAINTENANCE BLDG 105 BLUFF ROAD, KINGSTON 37763	1980	METAL	OUTSIDE CITY	7,200		BUILDING	\$1,260,000.00
	5	BOARD OF EDUCATION STORAGE BUILDING 105 BLUFF ROAD, KINGSTON 37763	1992	BLOCK	OUTSIDE CITY	375		BUILDING	\$65,625.00
S19	1	SCHOOL TRANSPORTATION FACILITY 3100 ROANE STATE HWY HARRIMAN TN 37748	2003	Block/Brick METAL	OUTSIDE CITY	15,000	MANUAL	BUILDING CONTENTS	\$2,625,000.00 \$167,042.00
								SCHOOLS	
								BUILDINGS	\$230,852,369.00
								CONTENTS	\$14,299,224.00
								TOTAL	\$245,151,593.00

PROPERTY SCHEDULE - ROANE COUNTY										
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES	
C1	1	ROANE COUNTY COURTHOUSE 200 E RACE STREET, KINGSTON 37763	1974	BRICK	INSIDE CITY	56,748	Monitored	BUILDING CONTENTS	\$9,930,990.00 \$1,986,160.00	
	2	ROANE COUNTY JUVENILE 100 E RACE STREET, KINGSTON 37763	1974	BRICK	INSIDE CITY	9,114		BUILDING CONTENTS	\$2,050,650.00 \$600,000.00	
	3	OFFICE BUILDING Fourth Street, Kingston 37763	1990	FRAME	INSIDE CITY	360		BUILDING CONTENTS	\$25,000.00 \$0.00	
C2	1	SHERIFF'S DEPT/JAIL/EOC 230 NORTH THIRD ST, KINGSTON 37763	2009	BLOCK BRICK	INSIDE CITY	38,000	Monitored	BUILDING CONTENTS	\$11,450,000.00 \$1,900,000.00	
	2	STORAGE BUILDING, PORTABLE PARKS STREET, KINGSTON 37763		METAL	INSIDE CITY			BUILDING CONTENTS	\$3,275.00 \$10,927.00	
	4	VACANT LOT 408 N 3RD STREET, KINGSTON 37763	N/A	N/A	INSIDE	N/A	N/A	PURCHASE PRICE	\$60,000.00	
	5	HOUSE - PURCHASE FOR JAIL EXPANSION 230 N 4TH ST, KINGSTON 37763	1977	FRAME	INSIDE RAZED	1,888		BUILDING CONTENTS	\$0.00 \$0.00	
	6	VACANT LOT NORTH 4TH ST, KINGSTON 37763 ADJACENT TO 230 N 4TH ST, KINGSTON 37763	N/A	N/A	INSIDE	N/A	N/A	PURCHASE PRICE	INCLUDED IN THE ABOVE	
	8	APARTMENTS - PURCHASE FOR JAIL EXPANSION 300 SPRING STREET, KINGSTON, 37763	1990	FRAME	INSIDE RAZED	3,072		BUILDING CONTENTS	\$0.00 \$0.00	
C3	1	CODES ENFORCEMENT OFFICE 308 THIRD STREET, KINGSTON 37763	1942	FRAME	OUTSIDE CITY	2,200		BUILDING CONTENTS	\$220,000.00 \$44,000.00	
C4	1	ROANE COUNTY HEALTH DEPARTMENT 1362 GATEWAY AVE, ROCKWOOD 37854	1995	BLOCK	INSIDE CITY	18,000	Alarm/ Sprinkler	BUILDING CONTENTS	\$2,808,245.00 \$630,000.00	

PROPERTY SCHEDULE - ROANE COUNTY										
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES	
C5	1	AG EXTENSION 3074 ROANE STATE HWY, HARRIMAN 37748	1986	BLOCK	OUTSIDE CITY	1,110	MANUAL	BUILDING CONTENTS	\$250,000.00 \$50,000.00	
C6	1	AMBULANCE STATION - ROCKWOOD 935 N FRONT ST, ROCKWOOD 37854	2018	MOBILE HOME	INSIDE CITY	1,198	DET	BUILDING CONTENTS	\$27,942.00 \$10,000.00	
	2	AMBULANCE & FIRE STATION - SOUTH 58 3108 DECATUR HWY, KINGSTON 37763	2006	CONCRETE BLOCK	OUTSIDE	4,329		BUILDING CONTENTS	\$326,700.00 \$65,340.00	
C7	1	ANIMAL SHELTER 296 MANUFACTURERS RD, ROCKWOOD 37854	2001	BLOCK	OUTSIDE CITY	7,500	DET	BUILDING CONTENTS	\$750,000.00 \$150,000.00	
	2	ANIMAL SHELTER CREMATORY 296 MANUFACTURERS RD, ROCKWOOD 37854	2001		OUTSIDE CITY			CONTENTS	\$25,000.00	
C8	1	CENTRAL SERVICES BUILDING (Amb&Hwy) 3070 ROANE STATE HWY, HARRIMAN 37748		METAL	OUTSIDE CITY	13,200	DET	BUILDING CONTENTS	\$1,320,000.00 \$264,000.00	
C9	1	RECYCLING CENTER 215 WHITE PINE, HARRIMAN 37748	1998	Metal/Slab	OUTSIDE CITY	6,681	DET	BUILDING CONTENTS	\$681,000.00 \$136,200.00	
	2	RECYCLING CENTER SCALE HOUSE 215 WHITE PINE RD, HARRIMAN 37748	1998	METAL	OUTSIDE CITY	192		BUILDING CONTENTS	\$19,200.00 \$3,840.00	
C10	1	ROANE COUNTY PARK DWELLING 3515 ROANE STATE HWY, HARRIMAN 37748	1991	BRICK	OUTSIDE CITY	2,100	DET	BUILDING CONTENTS	\$210,000.00 \$42,000.00	
	2	EQUIPMENT STORAGE SHED 1057 CANEY CREEK ROAD, HARRIMAN 37748	2004	METAL	OUTSIDE CITY	3,000		BUILDING CONTENTS	\$255,000.00 \$51,000.00	
	3	BATHROOM 3515 ROANE STATE HWY, HARRIMAN 37748		BLOCK	OUTSIDE CITY	800		BUILDING CONTENTS	\$100,000.00 \$10,000.00	
	4	BATHROOM & CONCESSION STAND 3515 ROANE STATE HWY, HARRIMAN 37748		BLOCK	OUTSIDE CITY	1,360		BUILDING CONTENTS	\$170,000.00 \$10,000.00	
	5	SWAN POND SPORTS COMPLEX BATHROOM, CONCESSION STAND, & PAVILION (2 SEPARATE FACILITIES) 101 SWAN POND CIRCLE HARRIMAN, TN 37748		BLOCK	OUTSIDE CITY	600 Each Facility		BUILDING CONTENTS	\$275,000.00 \$55,000.00	

PROPERTY SCHEDULE - ROANE COUNTY										
LOC #	BLD #	PROPERTY NAME AND LOCATION	CONSTR DATE	CONSTR TYPE	FIRE PROTECTION	EST (SQ FT)	FIRE ALARM	INSURED	PROPERTY VALUES	
C11	1	BACK TAX PROPERTY 4327 ROANE STATE HWY, ROCKWOOD 37854	1993	BLOCK	OUTSIDE CITY	1,760		BUILDING	\$85,400.00	
C12	1	WASTE WATER TREATMENT PLANT 123 POST OAK VALLEY RD, ROCKWOOD 37854		BLOCK	OUTSIDE CITY	33,713		BUILDING CONTENTS	\$5,056,950.00 \$1,011,390.00	
	3	WASTE WATER MAINTENANCE FACILITY 123 POST OAK VALLEY RD, ROCKWOOD 37854	2015	BLOWER UNITS	OUTSIDE CITY	N/A		BUILDING CONTENTS	\$255,000.00 \$51,000.00	
								COUNTY		
								BUILDINGS CONTENTS		
								TOTAL		
								SCHOOLS		
								BUILDINGS CONTENTS	\$23,739,994.00	
								TOTAL	\$23,739,994.00	
								GRAND TOTAL	\$23,739,994.00	

Narratives from Key Departments

The narratives are provided to give additional information on the operational and capital visions of key departments in the General Capital Project Fund 171 that are listed below:

- Ambulance (AMB)
- Convenience Centers (CCC)
- Courthouse and Jail Maintenance (CHJ)
- Natural Resource Trust (NRT)
- Office of Emergency Services (OES)
- Other Facility Improvements (OFI)
 - Animal Shelter
 - Building and Grounds
 - Health Department
 - UT Ag Building
- Riley Creek Campground (RCC)
- Recycling (RCY)
- Recreation (REC)
- Swan Pond Complex (SPC)
- Vehicles (VEH)

EMS Vision for the next 20 years

Objectives

The Roane County Ambulance Service purpose is to deliver to our community the most efficient ambulance response and superior pre-hospital care through excellence in training, state of the art equipment and advanced technology in conjunction with strong leadership, team building, professionalism and continuous quality improvement.

Service Description

We currently operate four advanced life support (ALS) ambulance 24 hours a day 365 days a year with two additional units in reserve. Reserve units are maintained to support the four frontline units during times of higher demand as well as time required for maintenance. These ambulances are strategically deployed throughout the county. Roane County owns three of our three stations. Station #1 located in the Central Services Building at 3070 Roane State Highway in Midtown. Station #1 also serves as our administrative office which includes our local billing office and supply depot. Station #3 in Rockwood located at 315 North Front Street and Station #4 at 3107 Decatur Highway in Kingston (SOR).

Replacement Schedule

Our Capital assets are on the following replacement schedule:

Capital Item	Current Inventory	Replacement Schedule	Cost	Frequency
Ambulance*	6	6 years/300,000 miles	\$ 111,000.00	1 each year
Admin/Response Vehicle	1	10 years	\$ 36,000.00	every 10th year
Cardiac Monitor	6	10-12 years	\$ 36,000.00	1 ever 4th year
Power Stretcher	6	6 years	\$ 21,000.00	every 6th year
Misc. Medical Equipment	**	varries	\$ 7,500.00	every year
Radio (mobile)	6	10 years	\$ 5,000.00	1 each year/ every other cycle
Transport Ventilator	1	10 years	\$ 5,000.00	every 5th year

*Each time an ambulance is purchased another ambulance will age out and is sold via on-line auction with the proceeds of the sale returning to the capital fund and designated for future purchases.

**Miscellaneous Medical Equipment includes suction devices, portable radios, spine boards, glucometers and various other equipment on an as needed basis.

Maintenance Discussion

The maintenance plan for our current stations are addressed under “miscellaneous upgrades/maintenance” (\$5,000) every 5th year. “HVAC/plumbing” upgrades (\$5,000) rotating every 5th year starting in 2020.

Future Potential Deployment/Issues

Future deployment planning has identified a potential need for realignment of our resources. Our planning points toward an ambulance station in East Roane County (\$200,000) and the movement of station 2 north of Harriman (\$200,000). This allows for better coverage and shorter response times.

We continue to monitor the status of the Anderson County contract for ambulance coverage for the Blair, Oliver Springs and Oak Ridge area of Roane County. Changes to this contract could have major impacts on our future capital planning.

Convenience Center Capital 20 Year Vision

Supported by the CCC subfund

Objective

The goal of the Department of Solid Waste is to reduce waste by developing and enhancing the recycling program while creating partnerships with local governments, businesses, schools, civic groups and individual households. We will reduce waste and educate the public on environmentally friendly waste disposal.

Service Description

The Department of Solid Waste operates twelve convenience centers placed strategically throughout the county. (Thirteen including the scale house at the Recycling Facility). All convenience centers, except for Glen Alice, have compactors for regular household garbage disposal. Glen Alice is currently in transition of a compactor upgrade*

Replacement Schedule

Compactor and building replacements are on an as-needed basis. An estimated time frame is shown in the table below.

Capital Item	Current Inventory	Replacement Schedule	Cost	Frequency
Receiver unit	15	15 years	\$27,000	Every 5 years
Compactor box	23	5 years	\$9,000	As needed
40-yard box	7	5 years	\$6,000	As needed
20-yard box	15	5 years	\$5,000	As needed
Operator building	12	10 years	\$4,000	As needed
Recycling containers	24	5 years	\$8,000	As needed
Self-contained units**	7	N/A	N/A	N/A
Used oil and antifreeze collection site	13	12-15 years	\$15,000	As needed
Roll-Off truck***	1	Every 5 years	\$175,000	Every 5 years
Maintenance truck	1	10 years	\$30,000	Every 5 years

* Glen Alice Convenience Center is the only convenience center in the county that has not been updated to a garbage compactor. At this time, the center is operating with 11 (eleven) open-top boxes. An estimated \$34,000.00 will be used from capital funds for this project.

**Each year self-contained units will be phased out and replaced with receiver units and boxes.

***Roll-off trucks start as a Recycling truck and are transferred to haul garbage to the landfill after 5 years of use from the Recycling Center.

Surplus equipment is sold via on-line auction and proceeds are returned to the capital budget.

Maintenance

Departmental maintenance is budgeted each year. Compactor and building maintenance are on an as-needed basis. Machines are greased regularly by Solid Waste Maintenance. Repairs are completed by local electrical and hydraulic professionals. Maintenance is paid out of the maintenance line (336) from the 128 or 116 operating budgets.

Future Potential Deployment/ Issues

Possible future issues could include not being able to find acceptable property to relocate the South 58 Convenience Center. Glen Alice to be upgraded from open top boxes to garbage compactor. Concrete work is also needed at Glen Alice. Blue Springs to have gate relocated for safer access. Engineering drawings have been turned into TDOT for permit approval to move the entrance and install tile and pave the new road. Post Oak to upgrade from a 4-yard compactor unit to a 5-yard compactor unit to reduce hauls to landfill thus reducing disposal cost.

Last Updated: October 2019

COURTHOUSE - VISION FOR THE NEXT 20 YEARS

Supported by the CHJ subfund

Objectives

The purpose of the Building & Grounds department is to properly maintain the courthouse to ensure that the county's property is maintained with the highest quality of services, equipment, and materials in a cost effective and efficient manner. Capital forecasts are developed to assist in budgeting major expenditures.

Service Description

The Building & Grounds department currently operates with two full time maintenance employees, two full time custodial employees, and two part time positions that assist in the maintenance and janitorial aspects of the department. The management of the department and budgeting is under the prevue of the Purchasing Agent, as assigned by the County Executive. Direct supervision of the Building & Grounds employees is performed by the department's Foreman.

Replacement Schedule

Infrastructure projects are on the capital projects forecast as per the below schedule.

Capital Projects	Life Cycle	Notes
Roofs	20-25 years	Roofs are inspected periodically to verify life expectancy. 1. The courthouse flat roof is budgeted for FY 2019-20 and should not have to be replace until the 2040 FY. The shingled roof was replaced in 2008. It is in the capital forecast for replacement in 2028.
HVAC Equipment	25-30 years	1. Upgrades are done on as needed basis. The Courthouse cooling tower was replaced in 2000 and the chiller was replaced in 2001. The conversion to an air-cooled chiller is in the capital forecast in 2025. The installation of an air-cooled chiller will eliminate the cooling tower and replace the chiller and coincide with the equipment's life cycle. 2. The boiler was replaced in 2017 and should be replaced by 2042. 3. The decentralization of the HVAC system from the courthouse and the juvenile building is in the capital forecast in 2022. This will eliminate the dependence of the juvenile building on the courthouse boiler and chiller units. This will eliminate the antiquated air handlers and blowers in the juvenile building.

Maintenance Discussion

Several projects in the capital budget are scheduled for on a semi-routine basis. Funds are budgeted annually for routine items, e.g. furniture, security cameras/access control, telecommunications, sealing and paving of parking lots, painting, etc. These items are evaluated on an annual basis and are scheduled on an as needed basis. Forecasts are done for these minor projects in the capital request submitted to the Budget Committee annually.

Future Issues

The courthouse and juvenile buildings are currently structurally sound. The main plumbing truck lines have been replaced in the courthouse and the HVAC systems have been upgraded. The service lines in the courthouse are replaced and/or repaired as needed. One area of concern that needs to be evaluated is the electrical system. There have been many expansions of the electrical system to accommodate the increase in technology throughout the years. After an evaluation of the electrical system is done, then upgrades, if needed, could be scheduled on the capital forecast.

Last Updated: October 2019

National Trust Fund

Vision for the next 20 years

Supported by the NRT subfund- currently inactive

Objective

The Roane County Parks and Recreation Department's goal for NRT related activities would be to obtain funds for high priority healthy active recreation projects that both fulfill the needs identified within the Master Plan while satisfying the NRT established criteria for award.

Service description

TBD

Replacement schedule

TBD

Maintenance Discussion

TBD

Future Potential Deployment/Issues

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

Likely uses for NRT funds would be:

- Recognized and prioritized opportunities at our existing facilities
- Recognized and prioritized projects consistent with our Master Plan.
- Legacy Parks Natural Asset Planning
- Tennessee Riverline 652 projects

More specifically:

- ADA compliance
- 652 style campsites with tent platforms, shelters and improvements (at Riley, Caney Creek, and other lake side locations – requiring TVA permit)
- Caney Creek Recreation Area – utilities and restrooms once Bridge is installed
- Riley Sewer repair expense –
- Riley Creek overhaul and expansion
- RCP ADA walking path extension, Caney Creek Rd shoulder ADA walkway and trail extension
- US70 and Caney Creek Bridge pedestrian accommodations if not provided by TDOT for the envisioned greenway around Caney Creek on County Property

- Purchase of Bacon Ridge or other SOR recreation development such as a partnership with Camp John Knox.
- Capital Maintenance projects at RCP

Prior support from the NRT resulted in:

Project Total	Grant Contract at 65%
\$ 456,923.00	\$ 297,000.00

12 TWRA lake access areas received courtesy docks, shoreline stabilization, and solar lights where indicated, supplier by Roane County under the NRT Grant

Little Emory ADA

Shady Grove ADA, solar light,

Winton Chapel ADA, 2 solar lights

Hog Back -solar light -

New Hope – solar light

KOA- solar light

RCP Kayak

Bell Cove -solar light

Riley Creek mini marina- solar light

Kingston Kayak

TVA Steam Plant

Oak Ridge- solar light

Sugar grove, and Blue Springs received shoreline stabilization

OES Vision for the next 20 years

Objective

The Roane County Office of Emergency Services purpose is to protect the lives and property of the people of Roane County from fires, natural disasters, and hazardous materials incidents; to prevent loss through prevention and education programs and to assist our volunteer departments with training and support.

Service Description

We currently operate one 2018 Fire Truck, one 2019 Rescue Truck, on a Monday thru Friday 0730 to 1600 in an effort to support our volunteer departments. We also maintain a command trailer, 1996 reserve fire engine, a hazardous materials response trailers with equipment, 2015 Silverado command vehicle, and a 2007 F-250 for support.

Normal daytime operations originate at the Emergency Operations Center located at 220 Third Street in Kingston. During evening, night and weekend hours we strategically place half of our resources at the South Station at 3107 Decatur Highway in the South Fire District. The remainder of our resources are housed at the Central Services Building located at 3070 Roane State Highway in the Midtown Fire District. This allows for quick after-hours responses from our staff in the event they respond from home.

Our current staff is comprised of some of the area's most highly trained firefighter and hazardous materials experts in the state. This group has over 86 years emergency response experience rolled into four full time employees.

Replacement Schedule

Our capital assets are on the following replacement schedule but could vary based on different grant opportunities.

Capital Item	Current Model Year	Current Inventory	Cost	Life of Equipment
Training Facility	n/a	0	\$2,800,000.00	Unlimited
Repalcement stations*	n/a	0	\$1,520,000.00	Unlimited
Fire Truck	2018	1	\$ 434,000.00	10-15 years
Rescue Truck	2019	1	\$ 434,000.00	10-15 years
Reserve Fire Engine	1996	1		
Command Vehicle	2015	1	\$ 57,000.00	10 years
Support Vehicle	2007	1		
Extrication Equipment	2019	1 set	\$ 53,500.00	12 years
Cascade System	n/a	0	\$ 15,000.00	20 years
HVAC	varries	Per station	\$ 5,459.00	10 years
Plumbing/Electrical	varries	Per station	\$ 3,250.00	10 years
Comp/Tech	varries	5	\$ 1,850.00	5 years
SCBA Tanks	varries	20	\$4,700 each	10 years
Level A Suits	varries	20	\$900 each	5 years

*Depends on the continued success of the Volunteer Fire Department.

Maintenance Discussion

The maintenance of our current stations is addressed as "HVAC" (\$5,494) every year and "Plumbing/Electrical" (\$3,250) every year on alternating schedules. This plan would need to be adjusted if the need for expanded coverage were to be required.

Future Potential Deployment/Issues

The future of our mission is highly dependent on the success or failure of the local volunteer departments. Currently we play a support role and supplement the volunteer departments during hours when personnel are limited. As volunteerism wains across the country we could be forced to search out solutions for providing fire and rescue services in Roane County. Our current capital plan addresses these concerns with the strategic placement of Fire Stations and equipment.

Roane County Commission allocates a total investment of \$54,200 to each of the five volunteer fire departments. All training coordinated by the Office of Emergency Services is open to all responders in an effort to further support the volunteers.

Roane County Office of Emergency Service in conjunction with the Mayor's office aggressively search out grant opportunities to support future capital and operational expenses. Both of the front-line fire apparatus were partially funded by grant money. This practice will continue to help off set the need for the tax dollars associated with funding of emergency response in this community.

ROANE COUNTY ANIMAL SHELTER/ ANIMAL CONTROL
VISION FOR THE NEXT 20 YEARS
Supported by the OFI subfund

Objectives

The Roane County Animal Shelter is an Animal Care and Control Agency that was created by Roane County Government, which assumes a unique role in the community. As a law enforcement agency, it is responsible for protecting the rights of people against the dangers and nuisances of uncontrolled animals. As an animal care organization and facility, it ensures the legal protection of animals from mistreatment and abuse. In combination, the Animal Control Department attempts to administer the health, safety, and welfare of people and animals by promoting, motivating and enforcing responsible pet ownership.

Service Description

Roane County Animal Control is a service to all Roane County addressing and resolving nuisance, cruelty, welfare checks, bite cases, vicious natured animals and animals running at large complaints and situations. Our ultimate priority is to help diffuse and resolve situations that are most beneficial to the residents and the animals, making Roane County safer and a much more pleasant place to reside. The Roane County Animal Control maintains public safety by enforcing the Tennessee Animal laws and humane care regulations. Roane County Animal Control is responsible for patrolling public areas looking for potential signs of distressed animals and works directly with citizens concerning animal control issues, capturing and impounding dangerous or stray animals, investigating cases of animal cruelty, enforcing licensing laws, providing expert testimony in court cases, and writing incident reports. Citations and warnings are issued to individuals believed to be involved with mistreatment of animals in their care.

The Roane County Animal Shelter, located at 296 Manufacturers Road in Rockwood, is an animal control facility that provides food, water, shelter and other humane treatment for all lost, stray, homeless or at-large animals and animals that have bitten persons, until such animals are placed or humanely disposed of by the County. The Roane County Animal Shelter and Animal Control provides resources and community outreach to educate Roane County residents to help resolve animal control issues and improve animal welfare. The shelter utilizes many community resources including rescue groups, volunteer veterinarian and public donations to low cost spay/neuter clinics.

Replacement Schedule

Item	Inventory	Replacement Schedule	Cost	Frequency
Seal and Gravel Parking Lots	2	5-10 years	\$40,000	5-10 years
Misc. office equipment and software	***	Varies	\$10,000	As needed, every 1-5 years
Drains and Plumbing	*	Varies	\$10,000+	5-10 years

HVAC/ Furnace	2 HVAC units/ Furnace	5-10 years or as needed	\$40,000	5-10 years as needed
Appliances	Dog Wash, Sinks, water heater, Washer, Dryer, refrigerator	2-5 years	\$10,000	2-5 years as needed
Truck	1	5-10 years	\$35,000	Every 5-10 years
Roof	1	20 years	\$50,000	Every 20th year
Misc. building repairs and upgrades	**	varies	\$10,000+	Every 1-3 years
Permanent Holding Cages (Feline)	3 Permanent Banks of 6 or more kennels, 2 Banks of temporary kennels	10-20 years	\$20,000	10-20 years
Live Stock Area Fencing	1 lot	Varies	\$20,000	5-10 years

* Drains and plumbing consist of dog kennel concrete drains being repaired and as we work through the replacement of sinks, dog wash and relocation of washing machine, plumbing is being upgraded and replaced throughout the process.

**Misc. building repairs and upgrades consist of replacing ceilings, painting, and concrete repair. A lot of the plumbing and electrical is out of date and needs to be upgraded.

***Misc. office equipment and software includes a copy machine, scanner, computers and animal control/shelter operations software.

Currently, capital projects are upgrading bathing tub to a dog wash, sinks and old cabinetry replaced as well as relocating the washing machine and dryer fixtures along with plumbing and electrical upgrades. The front desk area is also being replaced. Labor and talent of the Roane County Sheriff Department work crew has saved on costs for these capital projects. Other capital projects include purchasing digital record keeping for Roane County Animal Control and Shelter operations and purchasing new cat bank holding kennels that will increase capacity for cats and replace some of the temporary kennels that we are currently using. The purchase of a new animal control vehicle for the FY 2018-2019 will be budgeted for future capital project due to issues of locating vehicle with specifics to enable us to equip the truck with all required animal control needs or locate a vehicle already customized with resources to estimate it's value that will also meet the amount budgeted for the vehicle.

Maintenance Discussion

Capital maintenance needs consist of painting the building, repair of fencing for livestock pen and fencing on dog kennel doors, repairing the drains in the dog kennel rooms, sealing the parking lot and graveling the side drive that accesses the livestock pen and outdoor dog kennel area. Also, inspections for furnace and components that will ensure the needs of upgrades and repairs as needed.

Future Potential Deployment/Issues

Future capital projects will include expansion of the shelter facility that will increase capacity for stray and lost pets in Roane County. This expansion will allow the shelter to have an animal control intake area that is separate from the general public intake and exit area providing safety and reducing cross contamination of sickness and improving the over all health of the shelter pets. Also, adding more security cameras to improve safety and security.

BUILDING & GROUNDS
VISION FOR THE NEXT 20 YEARS
Supported by the OFI subfund

Objectives

The purpose of the Building & Grounds department is to properly maintain the courthouse, the UT Agricultural building and assist other county departments by maintaining the Juvenile Probation building and Codes Enforcement office building to ensure that the county's property is maintained with the highest quality of services, equipment, and materials in a cost effective and efficient manner.

Service Description

The Building & Grounds department currently operates with two full time maintenance employees, two full time custodial employees, and two part time positions that assist in the maintenance and janitorial aspects of the department. The management of the department and budgeting is under the prevue of the Purchasing Agent, as assigned by the County Executive. Direct supervision of the Building & Grounds employees is performed by the department's Foreman.

Replacement Schedule

Infrastructure projects are on the capital projects forecast as per the below schedule.

Capital Projects	Life Cycle	Notes
Roofs	20-25 years	<p>Roofs are inspected periodically to verify life expectancy.</p> <ol style="list-style-type: none"> 1. The Juvenile Probation facility was renovated and the shingled & flat roof was replaced in 2012. It is in the capital forecast for replacement in 2032. 2. The Codes Enforcement building is scheduled to be relocated. No roofing is scheduled in the capital forecast. The current roof was put on in 2009. 3. The Ag Extension building was renovated and metal roof installed in 2015. Roof is in the capital forecast for replacement in 2035.
HVAC Equipment	25-30 years	<ol style="list-style-type: none"> 1. The decentralization of the HVAC system from the courthouse and the juvenile building is in the capital forecast in 2022. This will eliminate the dependence of the juvenile building on the courthouse boiler and chiller units. This will eliminate the antiquated air handlers and blowers in the juvenile building. 2. No HVAC upgrades scheduled for Codes Enforcement. 3. UT Ag Extension HVAC is on capital forecast for 2027.

Maintenance Discussion

Several projects in the capital budget are scheduled for on a semi-routine basis. Funds are budgeted annually for routine items, e.g. furniture, security cameras/access control, sealing and paving of parking lots, painting, etc. These items are evaluated on an annual basis and are scheduled on an as needed basis.

Future Issues

The courthouse and juvenile buildings are currently structurally sound. The main plumbing truck lines have been replaced in the courthouse and the HVAC systems have been upgraded. The service lines in the courthouse are replaced and/or repaired as needed. One area of concern that needs to be evaluated is the electrical system. There have been many expansions of the electrical system to accommodate the increase in technology throughout the years. After an evaluation of the electrical system is done, then upgrades if needed could be scheduled on the capital forecast. The Codes Enforcement office building will be built with the jail expansion and the UT Ag Extension facility, having been completely renovated and parts constructed in 2015, should not have major issues for the foreseeable future.

Health Department Vision for the Next 20 Years

Supported by the OFI subfund

Objectives

The mission of the Roane County Health Department is to “protect, promote and improve the health and prosperity of people in Tennessee.” Our purpose is to deliver both clinical and population health services and expertise to the community in the most efficient, effective manner through living our values of collaboration, excellence, integrity, compassion and respect.

Service Description

The Health Department is unique in that we are both a state and county agency. Our services offerings are largely dictated by the Tennessee Department of Health and the state legislative body. We do offer additional county specific programming as well. Our facility is located at 1362 North Gateway Avenue in Rockwood, TN. Services provided include Child Health services and well-child exams; immunizations; Women, Infants and Children (WIC); Pregnancy Testing and presumptive eligibility for TennCare; Nutrition Education and Counseling; Family Planning; Breast and Cervical Cancer screening; Communicable Disease Control (testing and treatment for sexually transmitted diseases or infections [STDs or STIs], Tuberculosis testing and follow-up, follow-up to outbreaks and other reportable diseases and conditions); Community Health Access and Navigation in Tennessee (CHANT); Health Education; Tobacco Education; Emergency Preparedness; General Environmental Health; Vital Records (birth certificates, death certificates, and Voluntary Acknowledgement of Paternity); Dental; Primary Care for uninsured adults; Pre-Exposure Prophylaxis for HIV Prevention (PrEP); and our various projects aimed at Primary Prevention for focus areas such as substance use, tobacco, and physical activity and nutrition.

Replacement Schedule

Our Capital assets are on the following replacement schedule:

Item	Inventory	Replacement Schedule	Cost	Frequency
Pave parking lot	1	5 years	\$20,000	Every 5 th year
Commercial water heater for heating system	1	10 years or as needed	\$20,000	Every 10 th year
Misc. office furniture and equipment	**	Varies	\$10,000	As needed, every 1-2 years
Misc. medical supplies	***	Varies	\$10,000	As needed, every 3-5 years
Generator	1	20 years	\$150,000	As needed-10

Roane County

				years
HVAC and plumbing upgrades	7 HVAC units, misc plumbing needs and sprinkler system-would include replacement of backflow preventer valve for sprinkler	5-10 years or as needed	\$500,000	5-10 years as needed
Appliances in demonstration kitchen	Stove, refrigerator, microwave, dishwasher, misc small appliances	8 years	\$15,000	Every 8 th year
Truck	1	8-10 years	\$15,000	Every 8-10 years
Roof	1	20 years	\$200,000	Every 20 th year
Misc. building repairs and upgrades	****	varies	\$15,000+	Every 1-2 years

- **Miscellaneous office furniture includes desks, chairs, tables, and various equipment.
- ***Miscellaneous medical supplies may include vaccine and medication storage equipment, other supplies not procured through state purchasing, teaching models and displays, etc.
- ****Miscellaneous building repairs description can be found below in the maintenance discussion.

Current Capital projects include the cleaning of vents and ductwork and remediation of mold issues. In the FY 2018-2019 year, we had been approved for sealing of the parking lot; however due to unanticipated problems with both a generator repair and mold issues developing in the building requiring expedient remediation, that project was placed on hold. While the generator repair has been completed, we are continuing to work through vendor issues with the mold remediation and duct/vent cleaning, thus, the lawn mower replacement has also been placed on hold until we can determine best course of action.

Maintenance Discussion

Capital maintenance needs would include painting the building, replace tile flooring with something more durable requiring less maintenance and upkeep expense, removal of carpeting in the front office, removal of central file system in front office, upgrades and repairs to security and life safety supplies and equipment, and pressure washing the building every 5 years (requires rental of lift equipment, purchase of cleaner and sealer, and perhaps rental of pressure washer). We maintain the helipad located on the health department property as well and could have associated expenditures with that. Routine maintenance agreements for the generator and annual inspection of the sprinkler system are covered in the operational budgets.

Future Potential Deployment/Issues

We had previously included the possibility of expanding the parking lot at an estimated cost of \$250,000. At this time, I do not anticipate that being necessary. As mentioned previously, we have had unanticipated delays with two capital projects from budget years past and current. While one has been completed, one is still ongoing because of various vendor issues. This has caused some delays in accomplishing other capital outlay projects due to re-prioritization of funds. While it is not anticipated, any reduction in the support of state procurement for office and/or medical equipment or supplies could require realignment or reallocation of funds.

**UT AGRICULTURAL EXTENSION FACILITY
VISION FOR THE NEXT 20 YEARS
*Supported by the OFI subfund***

Objectives

UT Extension helps Tennesseans to improve their quality of life and solve problems through the application of research and evidenced-based knowledge about agriculture and natural resources, family and consumer sciences, 4-H youth development, and community development.

Service Description

Approximately 16,000 professional Extension agents, employed in counties across America, are teaching citizens how to have better homes, farms and communities. Four hundred of these agents live and work in Tennessee, where they initiate, create and conduct educational programs for people who want to help themselves to an improved quality of life. Each county office of The University of Tennessee Extension is staffed with agents who are college graduates in agriculture and/or family and consumer sciences. These highly trained professionals are able to provide information on a variety of subjects, ranging from landscaping to nutrition, from animal health to family money management. These programs are available to all county residents. Extension also gives special attention to youth.

The maintenance responsibility falls under the building and grounds department. This building was the previous Juvenile Detention Facility and has been updated within the last 5 years.

Replacement Schedule

Infrastructure projects are on the capital projects forecast as per the below schedule.

Capital Projects	Life Cycle	Notes
Roofs	20-25 years	Roofs are inspected periodically to verify life expectancy. 1. The Ag Extension building was renovated and metal roof installed in 2015. Roof is in the capital forecast for replacement in 2035.
HVAC Equipment	10-15 years	1. UT Ag Extension HVAC is on capital forecast for 2027.

Maintenance Discussion

The furnishings of the Ag Extension offices are the responsibility of the University of Tennessee.

Future Issues

The UT Ag Extension facility, having been completely renovated and/or new construction in 2015, should not have any structural issues in the foreseeable future.

Notes: information taken from the following link:

<https://extension.tennessee.edu/Pages/About-UTExtension.aspx>

Last Updated: October 2019

Riley Creek Campground

Vision for the next 20 years

Supported by the RCC subfund

Objectives

The Roane County Parks and Recreation Department's goal for Riley Creek Campground is to deliver to our community a facility that allows both locals and travelers an opportunity to enjoy lake related camping activities, thus contributing to the economic development and quality of life in the area.

Service Description

Riley Creek is operated under a license agreement with TVA. It is comprised of 45 campsites and offers a 7-month warm season with all available connections and a 5-month winter season with only electricity provided. To date, only revenues in excess of direct operating cost have been invested into additional facilities at Riley Creek. (less than \$50,000) The REC subfund supports this facility as far as vehicles and general equipment are concerned.

Use of Riley as an economic driver

The natural progression of Roane County continuing pursuit of a more recreation-based component to the local economy suggests that considerable changes relating to modernization, capacity, layout and expansion are to be expected.

Replacement Schedule

A regular replacement schedule has not yet been created. There is \$125,000 2018-19 ending fund balance that is insufficient to begin any substantial changes.

Maintenance Discussion

Reactive - The operating approach is to quickly repair the aging facilities and infrastructure when failure occurs. The goal is to minimize the impact of outages on the campers. Our experience is that the 1970's era installation is reaching the end of its service life and will require major overhaul if it is to continue operating.

Future Potential Deployment/Issues

Develop a vision

What is Riley's role in the future of Roane County? Largely, it now serves as an amenity to local citizens and does not contribute to the tourism (economic growth) effort normally considered to be a major rationale for running such an attraction.

Replacement – the entire campground is ill suited for modern camping equipment. The infrastructure, even if it was reliable, is insufficient. The potable water system, the lack of campsite sewer connections, a failed dump station and low capacity electrical service all are issues.

The failed dump station is scheduled for replacement, with all permits in hand. Obtaining the necessary permits to overhaul the campground and obtain an adequate extension of the license agreement to justify overhaul investment of \$1.9 million is a likely issue.

Expansion The existing campground is too small to be economically feasible. The \$5 million figure mentioned above is the investment necessary to replace the current campground and expand it to 175% of its current size. Again, obtaining the necessary TVA permit for a major expansion on a timely basis is likely to be an issue

ADA compliance will be an issue.

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

Recycling Center Capital 20 Year Vision

Supported by RCY subfund

Objectives

The goal of the Department of Solid Waste is to reduce waste by developing and enhancing the recycling program while creating partnerships with local governments, businesses, schools, civic groups and individual households. We will reduce waste and educate the public on environmentally friendly waste disposal.

Service Description

Roane County Solid Waste Department has completed many upgrades over the past five years, including a sorting line, horizontal baler, truck scales, floor scales, relocation and expansion of loading dock and an updated camera system for the Recycling Center.

The main facility has 3 (three) compactor units for household garbage, household cleanout, and small household jobs. There is one open-top container for construction material such as shingles, sheetrock, vinyl siding, tile, and other bulky items. The first compactor was installed in 1998 after the landfill went into post-closure and was then established as a materials recycling facility. The second compactor was installed around 2006. Trash volume continued to increase over the years, compelling the county to purchase and install yet a third compactor (replacing the first compactor unit entirely) in 2015 and the latest in 2017.

Replacement Schedule

Capital Item	Current Inventory	Replacement Schedule	Cost	Frequency
Roll-Off truck*	3	10 years	\$175,000	Every 5 years
Receiver unit	3	15 years	\$27,000	As needed
Compactor box	7	5 years	\$9,000	5 years
Recycling containers	14	5 years	\$8,000	5 years
Director truck	1	10 years	\$30,000	10 years
Baler	1	Estimate 20 years	\$260,450	Estimate 20 years
Sorting line	1	Estimate 20 years	\$110,000	Estimate 20 years
Sorting boxes	5	10 years	\$1,500	10 years
Waste Oil Heater	1	10-12 years	\$15,000	Every 5 years
Skid Steers	3	10 years	\$35,000	Every 5 years
Skid Steer clamp buckets	2	10 years	\$5,000	Every 5 years
Rotator forks	1	5-7 years	\$5,000	Every 5 years

Truck scales	1	20 years	\$100,000	Every 10 years
Operator Building	1	10 years	\$12,000	As needed
Camera system	1	10 years	\$10,000	As needed
Recycling building	1	Within 10 years	\$500,000	As needed
Construction drop-off project	1	20 years	\$100,000	20 years

*Roll-off trucks start as a Recycling truck and are transferred to haul garbage to the landfill after 5 years of use from the Recycling Center.

**Preliminary Cost Opinion for the Landfill Leachate System Improvements by LDA Engineering
Leachate Pre-Treatment & Collection System Upgrade schedule**

Description	Estimated Cost
New double-wall leachate storage tank	\$21,500
Storage tank aeration equipment	\$10,000
Downstream lift station rehabilitation	\$6,000
Flow metering equipment	\$7,500
Concrete structure repairs	\$5,000
Pump station failure notification equipment	\$5,500
Miscellaneous piping	\$2,500
Electrical	\$10,000
Subtotal	\$68,000
Contingency	\$8,000
Estimated construction cost	\$76,000

Surplus equipment is sold via on-line auction and proceeds are returned to the capital budget.

Maintenance

Departmental maintenance is budgeted each year. Compactor and building maintenance are on an as-needed basis. All machines are greased regularly by Solid Waste Maintenance. Major repairs are completed by local electrical and hydraulic professionals. Maintenance is paid out of the maintenance line (336) from the 128 or 116 operating budgets.

Future Potential Deployment / Issues

Potential issues could be restructuring the construction and demolition drop-off site. This project could cost approximately \$100,000.00 to start within the next five years. Paving and concrete work also needs to be completed around the main lot and around the compactor units. Leachate Pre-Treatment & Collection System Upgrade cost is supported by a 50% matching grant with Tennessee Department of Conservation. The tank is expected to last the better of 20 years, the notification system approximately 5 years, with the pumps needing replaced about every 3-5 years. This project is expected to be completed by June 2020.

Roane County Parks and Recreation

Vision for the next 20 years

Supported by the REC subfund

Objectives

Roane County Parks and Recreation Department's purpose is to deliver a variety of safe, well maintained, diverse healthy outdoor park related activity options for citizens of all ages, thus contributing to the economic development and quality of life in the area.

Service description

Roane County Park and Recreation Department oversees and manages Roane County Park System consisting of Roane County Park and in partnership with TRWA, the Caney Creek Lake access area.

This department also has management oversight of:

- Emory Gap Park
- Roane County Park
- Development of the Caney Creek Recreation Area
- Riley Creek Campground – Licensed through TVA
- Swan Pond Sports Complex- Licensed through TVA
- A system of 12 courtesy docks at existing TWRA lake access areas – via TVA permit and a MOU with TWRA
- Caney Creek RV Park and Marina – property is owned by Roane County under lease to a private for-profit operator.

This department has also sponsored a formal Master Planning process and is currently developing a prioritized list of projects and funding specifics. This work is primarily being conducted in support of our grant activity and capital planning. This also contributes in to the development of strategic long-term planning and vision for Roane County recreation assets that extend beyond the facilities mentioned above. These work areas include: Oak Ridge Natural Asset Area Trail, The Roane County Trails Master Plan, the Roane County Health design assessment, and Bluewater system, the Manhattan project National Historic Park, connecting to the Cumberland and Great Eastern trail systems, and the Tennessee Riverline 652 project.

Replacement Schedule

Vehicle and equipment assets on a regular replacement schedule are:

Used Vehicles (pickup trucks) a fleet of 4 trucks is replaced at a rate of 1 every 2 years at a planned cost of \$23,000

Specialized park maintenance and grounds maintenance equipment is replaced at an investment rate averaging \$25,000 every other year for grounds maintenance and \$35,000

every other year for General Maintenance Equipment (generally, used Highway dept heavy Equipment).

Computers and office equipment support - \$5,000 per year

*surplus equipment is sold via on-line auction and proceeds are returned to the capital budget

Please note these general assets are used to support operations within RCP and the other facilities in the P&R system

Maintenance Discussion

Major capital maintenance activity associated with Park Facilities such as the cottage, play equipment, major shelter, walking path and paving are projected, prioritized and funded each budget year. Projects involving shelter improvements, a second all weather event building, support of the integrated resource plan, 652 have been identified.

Future Potential Deployment/Issues

Future work areas include repaving park roads, extending the walking path from the park to the Caney Creek Lake access area, replacing selected older shelters with modern structures and a second all-weather event facility. The major issues encountered are competing priorities for capital funds and obtaining TVA Permits for lakeside facilities.

In FY 21-22 a south shore walking path is planned for RCP with either 652 or Plan initiative capital funding.

ADA compliance will be an issue.

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

Capital maintenance on playground equipment is a developing need.

Development of Caney Creek Recreation Area

Vision for the next 20 years

Supported by the REC subfund

Objectives

Roane County Parks and Recreation Department's intention for Caney creek Recreation Area is to develop the unique recreation potential of 60+acres of unused and inaccessible county property. This lake front property with varied terrain is situated near RSCC, a widened US70 and the recently completed multi use crossing beneath US 70. Development has the potential to contribute to the economic development and quality of life in the area.

Service description

It is envisioned that this property, once assessable and after obtaining the myriad of permits from TVA and TDEC, will provide a location for a shoreline picnic area and multi-use trail system, organized group camping and back county camping, Tennessee Riverline 652 support facilities along with other uses. Both the Parks Master Plan and the Trails Master Plan address the potential uses of this property.

Replacement Schedule

A replacement schedule has not yet been created as the Bridge is currently under construction and no new facilities are present.

The initial step is to provide vehicle access to allow trail and amenity development to begin. This \$474K project is underway along with TVA 26a and ARAP permitting of shoreline development.

Maintenance Discussion

This facility will require the use of specialized trail building equipment along with installation of utilities and construction of Restrooms and camping areas.

Future Potential Deployment/Issues

We expect the stakeholder community (horse enthusiasts, mountain bikers, hikers and campers) to provide significant contributions to the area's development.

ADA compliance will be an issue.

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

Emory Gap Park

Vision for the next 20 years

Supported by the REC subfund

Objectives

Roane County Parks and Recreation Department's purpose for Emory is to deliver a variety of safe, well maintained, diverse healthy outdoor park related activity options for the citizens in this community.

Service description

Roane County Park and Recreation Department oversees and manages Emory Gap Park. It provides an outdoor space for recreation, casual group gatherings and family events. It is operated less formally than RCP. There are several recognized problems. There is no Capital earmarked for Emory this budget year.

Maintenance Discussion

Emory is beginning to experience the issues associated with an aging facility. The Master Planning project is performing a detailed survey of this location and will present specific recommendations soon. Recent playground inspection results could result in significant effort and capital maintenance cost.

Future Potential Deployment/Issues

The long-term recommendations will likely include repaving, major facility maintenance and ADA compliance. Competing priorities for capital will be the largest issue for Emory.

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

The Master Planning document describes the changes necessary.

Swan Pond Sports Complex

Vision for the next 20 years

Supported by the SPC subfund

Objectives

The Roane County Parks and Recreation Department's goal for Swan Pond Sports Complex is to deliver to our community a variety of safe, well maintained, sports related activity options for citizens of all ages. An appropriate mix of facilities to augment, not compete with, other local sports offerings will contribute to the economic development and quality of life in the area.

Service description

SPSC serves the youth soccer community thus far. The facility is generally underutilized, with only AYSO children/youth soccer being conducted. No additional activities have been identified, even after approaching the school system. We expect the facility to also eventually support the cities' sports programs as the complex matures.

Replacement schedule

Specialized mowing and turf maintenance equipment is scheduled for replacement every third year (\$19K). This is due to our practice of buying only used equipment. This will be impacted by a reduced maintenance effort due to the general under-use, operational budget cuts and Covid realities.

Maintenance Discussion

The relatively young age of the facilities at SPSC have not required major maintenance planning so far.

Future Potential Deployment/Issues

The timing and amount of capital investment required from this subfund will be largely dependent on the type and amount of grant fund availability along with projects identified through the Master Planning Process and cooperative planning with the cities. The facility could grow to include just low-cost practice fields all the way up to a \$10 million buildout at first envisioned by Jacobs Engineering. The only issue appears to be competing priorities for capital.

ADA compliance will be requirement.

Additional improvements or plans that are identified in the Park and Recreation Master Plan 2019 which is in development could present specific implementation issues.

VEHICLES - VISION FOR THE NEXT 20 YEARS

Supported by the VEH subfund

Objectives

To ensure that the county is equipped with the most economical and efficient vehicles that will be used in the departments listed below.

Service Description

The least amount of maintenance on a vehicle is much more beneficial to the County. The routine maintenance of oil changes, tires rotated, changes to the spark plugs, wiper blades, and tires are made on the vehicles when the required miles have been driven.

Replacement Schedule

Vehicles are on the capital projects forecast as per the below schedule. The Sheriff's vehicles will be the majority of the budget for this sub fund.

Capital Projects	Life Cycle	Estimated Cost	Notes
Sheriff's and Jail Vehicles	Yearly Rotation of 4 to 6 vehs.	\$36,000 per vehicles	Vehicles are replaced if maintenance cost goes over \$5,000 per year and if the part cost more than the vehicle is worth and if the vehicle has been wrecked and deemed totaled. The insurance recover funding will go toward a new vehicle.
Property Assessor	5 to 10 years	Will not go higher than the cost of a Sheriff's Vehicle	Vehicles will be used up until they are deemed no longer safe to drive and if they are requiring much needed maintenance, they are then put out on surplus
Codes	5 to 10 years	\$36,000	Vehicles are a necessity to this department
Animal Shelter	5 to 10 years	\$36,000	Animal Trucks and Pick up Trucks are a main asset of this function
Bldg. & Grounds	5 to 10 years	\$36,000	One truck is used in this function and then two extra vehicles are kept to be used by employees to use for traveling to conferences.
County Executive	5 to 10 years	\$36,000	County Executive travels to several conferences and to Washington DC. Throughout the year. Travel by car can be more economical than flying. Therefore, a vehicle is a necessity in this office.

Maintenance Discussion

Vehicles to this department are like computers to the Accounting department. They cannot perform the functions of appraisal without them. For the most part a vehicle will be worked on as long as it is drivable and considered safe. The county will not put an employee's life out on the line when they are using a county vehicle. If the cost of repairs out weigh the value of the car then the car is replaced.

Future Issues

The Sheriff's vehicles that are on the top list to be rotated will be surplussed next year so on and so forth. The County Executive and Animal Shelter are up next for the new vehicles. Based on cash flow restraints we may have to hold on to next fiscal year to purchase those two vehicles.

SECTION 3

Fund 171

CAPITAL REQUESTS

A capital request form is submitted annually from each department and official, which includes asset descriptions and dollar amounts requested for Fiscal Year 2021.

The table breaks down the requests in three categories: minor (\$1,000 to \$20,000), medium (\$20,000 to \$400,000) and major (\$400,000 and up). Minor assets are budgeted in the operational budget, medium assets either operational or capital fund (171) or most all major assets will be budgeted in the capital fund (171).

This section reflects the summary of the capital assets requested for the 2021 Budget. The requests are summarized by fund.

FY 2021						
Roane County Government						
Capital Requests by Departments of						
General Fund 101-not necessarily funded						
	51300	51500	51600	51720	51750	
	County Executive	Election	Register of Deeds	Planning	Codes Compliance	
Minor (\$1,000-\$20,000)						
708- Communication Equipment						
709 - Data Processing Equipment		3,000	1,000	500	2,000	
711 - Furniture & Fixtures			4,000		1,200	
719- Office Equipment						
790 - Other Equipment	20,000				2,000	
791- Other Construction						
799- Other Capital Outlay	20,000	3,000	5,000	500	5,200	
Subtotal						
Description:	Fire proof cabinets	Replace computers, copier	Replace printer, computers Replace furniture	Replace computers, printers	Replace computers Replace furniture Replace printers	
Medium (\$20,000-\$400,000)						
708- Data Processing Equipment						
718- Motor Vehicles	19,000					
790- Other Equipment						
791- Other Construction						
799- Other Capital Outlay	19,000					
Subtotal						
Description:	Replace vehicle					
Major (400,000+)						
705- Bridge Construction						1,005,424
732- Building Purchases						1,005,424
Subtotal						
Description:						Purchase building
GRAND TOTAL	39,000	3,000	5,000	500		1,010,624

FY 2021		Roane County Government		Capital Requests by Departments of		General Fund 101-not necessarily funded	
		51760	51800	51900	52100	52200	
		GIS	County Buildings	Other General Administration	Accounting	Purchasing	
Minor (\$1,000-\$20,000)							
708- Communication Equipment							
709 - Data Processing Equipment		6,500	1,000	10,000	1,500	500	
711 - Furniture & Fixtures		500	1,000		13,800	500	
719- Office Equipment							
790 - Other Equipment			17,500				
791- Other Construction							
799- Other Capital Outlay		7,000	19,500	10,000	15,300	1,000	
Subtotal							
Description:		Replace mapping equip	Replace printer,computers	Replace printer,computers	Replace printer,computers	Replace printer,computers	
		Replace furniture	Replace furniture	Replace printer,computers	Replace printer,computers	Replace printer,computers	
			Update security cameras		Replace cabinets,furniture	Replace furniture	
			IT equipment/card system				
Medium (\$20,000-\$400,000)							
709- Data Processing Equipment							
718- Motor Vehicles							
790- Other Equipment			119,273		45,000		
791- Other Construction			90,000				
799- Other Capital Outlay			82,000				
Subtotal			291,273	0	45,000		
Description:			Radios- various departments		Payroll time system		
			Flat roof for courthouse				
			Seal Parking lot, Concrete work				
Major (400,000+)							
705- Bridge Construction							
732- Building Purchases							
Subtotal							
Description:							
GRAND TOTAL		7,000	310,773	10,000	60,300	1,000	

FY 2021						
Roane County Government						
Capital Requests by Departments of						
General Fund 101-not necessarily funded						
	52300	52400	52500	53100	53400	
	Property Assessor	Trustee	County Clerk	Circuit Court	Clerk & Master	
Minor (\$1,000-\$20,000)						
708- Communication Equipment						
709 - Data Processing Equipment	3,500	6,500	1,000	4,500	4,000	
711 - Furniture & Fixtures	3,100					
719- Office Equipment						
790 - Other Equipment		5,200		2,000		
791- Other Construction						
799- Other Capital Outlay	6,600	6,500	6,200	6,500	4,000	
Subtotal						
Description:	Replace scanners, copiers	Replace printer, computers	Replace desks, chairs	Replace desks, chairs	Replace printer, computers	
	Replace desks, chairs	Replace copier	Replace copier	Replace printers		
Medium (\$20,000-\$400,000)						
709- Data Processing Equipment			41,000	24,000		
718- Motor Vehicles						
790- Other Equipment						
791- Other Construction						
799- Other Capital Outlay						
Subtotal	-	-	41,000	24,000		
Description:			Replace printer, computers	Replace copier, computers		
Major (400,000+)						
705- Bridge Construction						
732- Building Purchases						
Subtotal	-	-	-	-	-	-
Description:						
GRAND TOTAL	6,600	6,500	47,200	30,500	4,000	

FY 2021		Roane County Government		Capital Requests by Departments of		General Fund 101-not necessarily funded	
		54110	54210	54410	55110	56700	
		Sheriff's Office	Jail	Civil Defense	Health	Park	
Minor (\$1,000-\$20,000)							
708- Communication Equipment				20,000			
709 - Data Processing Equipment		4,200					
711 - Furniture & Fixtures		5,250	5,250	3,000			
719- Office Equipment		5,250	5,250				
790 - Other Equipment		15,750	17,500	12,000	12,000	6,000	
791- Other Construction						6,000	
799- Other Capital Outlay						22,800	
Subtotal		30,450	28,000	35,000	12,000	34,800	
Description:		Replace computers, printers	Replace desks, chairs	Replace radios	Replace mower	Caney Creek-site security	
		Replace desks, chairs	Replace computers	Replace chairs, desks		Roane Co Park- misc work	
		Replace office equipment	Replace A/C	Extrication Equip		Roane Co Park- paving	
		Patrol Equipment	Kitchen Equip			Riley Creek- misc work	
Medium (\$20,000-\$400,000)							
709- Data Processing Equipment							
718- Motor Vehicles		240,000	41,000			23,000	
790- Other Equipment		165,000	65,000			62,500	
791- Other Construction						172,588	
799- Other Capital Outlay						60,000	
Subtotal		405,000	106,000	0	-	318,088	
Description:		Replace vehicles	Replace vehicles			Park Truck	
		Body scanner/body cams	Water softener			Maintenance/Serv Equip/Cameras	
						Project 652	
						Master Plan	
						Plan Initiative/Integratred Res Plan	
						2nd Cottage/Shelter improvements	
						Fishing Docks	
						ADA projects	
Major (400,000+)							
705- Bridge Construction						605,000	
732- Building Purchases							
Subtotal		-	-	-	-	605,000	
Description:						Caney Creek Bridge	
GRAND TOTAL		435,450	134,000	35,000	12,000	957,888	

Fund 101				
Total Budget Requested 2021				
Minor (\$1,000-\$20,000)				Budgeted In
708- Communication Equip't	Radios for OES		20,000	Fund 101
709 - Data Processing Equip't	Replace computer,printers,laptops		46,700	Fund 101
71.1 - Furniture & Fixtures	Replace desks,chairs		43,100	Fund 101
719- Office Equipment	Replace office equipment, computers-Sheriff/Jail		10,500	Fund 101
790 - Other Equipment	Fire proof cabinets(Co Exec/Acct), Sec cameras(CH), IT equip(CH),Copier(Co Clerk),Patrol Equip(Shf),A/C(Jail), Kitchen equip(Jail),Extrication equip(OES),Mower(Health),Site security(Caney creek)		109,950	Fund 101 &Fund 171
791- Other Construction	Various work at Ro Co Park		6,000	Fund 101
799- Other Capital Outlay	Paving at Ro Co Park, various work at Ro Co Park		22,800	Fund 101 &Fund 171
	Total		259,050	
Medium (\$20,000-\$400,000)				
709 - Data Processing Equip't	Computers, printers, copiers		65,000	Fund 101
718- Motor Vehicles	Co. Exec,Sheriff,Jail,Park Radios- Sheriff,Jail,OES Payroll time system- Acct. Body scanners/body cams-Sheriff Water softener-Jail Maintenance/ Service equip/cameras-Park		323,000	Fund 171-GOV,171-REC, 171-VEH
790- Other Equipment	Shelter/Cottage improv,Master Plan, 652 project,Riley improv,Integrated Resource Plan-Park, Fishing docks,ADA projects,2nd cottage Courthouse-Concrete work-sidewalks/seal parking lot		119,273	Fund 171-GOV
791- Other Construction			45,000	not currently budgeted
799- Other Capital Outlay			165,000	Fund 171-GOV
			65,000	Fund 171-CHJ
			62,500	Fund 171-REC
				Fund 171-REC
			262,588	Fund 171-RCC
			142,000	not currently budgeted
	Total		1,249,361	
705- Bridge Construction	Caney creek bridge(includes 75,000 TEG Grant)		605,000	Fund 171-REC & 171-GOV
732- Building Purchases	Codes Building		1,005,424	Fund 171-JEX
	Total		1,610,424	
	Total Requests		3,118,835	

Fund 116
FY 2021
Roane County Government
Capital Requests - funded if noted

	<u>55732</u>	
	<u>Solid Waste/ Sanitation</u>	<u>Budgeted In</u>
Medium (\$20,000-\$400,000)		
715- Land	50,000	Fund 171-CCC
790- Other Equipment	45,000	Fund 171-CCC
799- Other Capital Outlay	19,000	Fund 171-CCC
Subtotal	114,000	

Description: South 58-Land
 Post Oak- Compactor combo
 Post Oak- Fencing/Paving

Fund 118

FY 2021

Roane County Government

Capital Requests - funded if noted

	<u>55130</u> <u>Ambulance Service</u>	<u>Budgeted In</u>
Minor (\$1,000-\$20,000)		
709- Data Processing Equipment	1,200	Fund 118
711- Furniture & Fixtures	2,000	Fund 118
790- Other Equipment	13,000	Fund 171-GOV
	<u>16,200</u>	

Description: Replace printer,computers
Replace furniture
Security Cameras at Station #4

Medium (\$20,000-\$400,000)		
718- Motor Vehicles	125,000	Fund 171-GOV
724- Site Development	80,000	Fund 171-GOV
735- Health Equipment	73,000	Fund 171-AMB/GOV
Subtotal	<u>278,000</u>	

Description: (1) Ambulance
Paving
Cardiac monitors, ventilators, stretchers

Grand Total 294,200

Fund 121
FY 2021
Roane County Government
Capital Requests - funded if noted

	<u>54310</u> <u>Fire Control</u>	<u>55120</u> <u>Animal Control</u>	<u>Budgeted In</u>
Minor (\$1,000-\$20,000)			
709- Data Processing Equip't	1,000	500	Fund 121
712- Heating and AC Equipment		3,000	Fund 121
735- Health Equipment	13,500		Fund 121
790- Other Equipment		15,000	Fund 171-GOV
799- Other Capital Outlay		10,000	Fund 121
Subtotal	14,500	28,500	

Description: Computers, printers, scanners Fire prevention equipment	Computers, printers, scanners Replace A/C or repair Security Cameras Upgrades to front office
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Medium (\$20,000-\$400,000)

799- Other Capital Outlay		30,000	not currently budgeted
Subtotal	-	30,000	

Description:	Concrete work for kennel drains
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Fund 122
FY 2021
Roane County Government
Capital Requests - funded if noted

	<u>54210</u> <u>Sheriff Drug Fund</u>	<u>Budgeted In</u>
Minor (\$1,000-\$20,000)		
709- Data Processing Equip't	1,500	Fund 122
718- Motor Vehicles	40,000	Fund 122
Subtotal	41,500	

Description: Replace computers, printers
 Replace vehicle

Fund 128

FY 2021

Roane County Government

Capital Requests - funded if noted

	<u>55751</u> <u>Recycling</u>	<u>55770</u> <u>Post Closure</u>	<u>Budgeted In</u>
Medium (\$20,000-\$400,000)			
321-Engineering Services	30,000	-	Fund 171-RCY
719- Office Equipment	1,000	-	Fund 128
724- Site Development	93,000	-	Fund 171-RCY
790- Other Equipment	30,000	-	Fund 128
Subtotal	<u>124,000</u>	<u>-</u>	

Description: Engineering for PH 3
Computers, printers,scanners
Phase 3- site development
Recycling equipment

SECTION 4

Fund 171

20 Year Capital Requests

The following is a table of the capital requests for the General Capital Project Fund, the Capital request is broken down by sub fund which spans out 20 years.

The table breaks down the requests in three categories: minor (\$1,000 to \$20,000), medium (\$20,000 to \$400,000) and major (\$400,000 and up). All assets that are listed will be, if approved, budgeted in the Capital Fund (171).

Roane County Government						
Capital Request- 20 years						
Ambulance (AMB)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
790 - Other Equipment			-	5,600	5,800	Replace HVAC(\$5,000) Station Upgrades(\$5,600)
Subtotal	-	-	-	5,600	5,800	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	117,000	120,000	124,000	128,000	132,000	Ambulances
735- Health Equipment	69,590	42,340	36,090	76,400	38,750	Stretcher,18/20 Ventilator,Misc equip
Subtotal	186,590	162,340	160,090	204,400	170,750	
Major (\$400,000 +)						
732- Building Purchases	200,000		212,000			New Ambulance Station
Subtotal	200,000	-	212,000	-	-	
Grand Total	386,590	162,340	372,090	210,000	176,550	
Minor (\$1,000-\$20,000)						
790 - Other Equipment		6,100	-	6,500	6,700	Replace HVAC(\$5,800) Plumbing/electrical(\$6,100) Station Upgrades(\$6,500)
Subtotal	-	6,100	-	6,500	6,700	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	136,000	140,000	144,000	148,000	199,000	Ambulances
735- Health Equipment	40,100	93,360	42,710	44,070	90,430	Stretcher,18/20 Ventilator,Cardiac Monitors, chest compression devices
Subtotal	176,100	233,360	186,710	192,070	289,430	
Grand Total	176,100	239,460	186,710	198,570	296,130	

Roane County Government						
Capital Request- 20 years						
Ambulance (AMB)						
	2031	2032	2033	2034	2035	Description
Minor (\$1,000-\$20,000)						
790 - Other Equipment	-			7,300		Station upgrades(\$7,300)
Subtotal	-	-	-	7,300	-	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	157,000	162,000	167,000	172,000	177,000	Ambulances
735- Health Equipment	46,790	60,150	97,510	50,980	50,980	Stretcher,18/20 Ventilator, Monitors, chest compression devices
Subtotal	203,790	222,150	264,510	222,980	227,980	
Grand Total	203,790	222,150	264,510	230,280	227,980	
Minor (\$1,000-\$20,000)						
790 - Other Equipment	7,600	-	8,000		8,500	HVAC(\$7,600) Station upgrades(\$8,000)
Subtotal	7,600	-	8,000	-	8,500	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	177,000	182,000	187,000	193,000	199,000	Ambulances, replace support vehicles
735- Health Equipment	52,350	104,820	68,690	56,670	112,050	Stretcher,18/20 Ventilator, Monitors, chest compression devices
Subtotal	229,350	286,820	255,690	249,670	311,050	
Grand Total	236,950	286,820	263,690	249,670	319,550	

Roane County Government
Capital Request Form

Balance Fund - Computer Equipment (BAL)

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	20,000	-	-	-	-	SERVER UPGRADE-TRUSTEE
						REPLACE COPIERS-CLERK & MASTER
						ACCT - PAYROLL/TIME SYSTEM
719 - Office Equipment	20,000	45,000	-	45,000	-	ACCT-SERVER/FIREWALL UPGRADES
Subtotal	<u>40,000</u>	<u>45,000</u>	<u>-</u>	<u>45,000</u>	<u>-</u>	
Medium (\$20,000-\$400,000)						
719 - Office Equipment	25,000	-	-	-	45,000	REPLACE COPIERS-CLERK & MASTER
Subtotal	<u>25,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>45,000</u>	ACCT-SERVER/FIREWALL UPGRADES
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	20,000	-	-	-	-	SYSTEM UPGRADE-ACCOUNTING
719 - Office Equipment	30,000	-	-	-	-	REPLACE COPIERS-CLERK & MASTER
Subtotal	<u>50,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
Medium (\$20,000-\$400,000)						
719 - Office Equipment	35,000	-	-	-	-	REPLACE COPIERS-CLERK & MASTER
Subtotal	<u>35,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

Roane County Government Capital Request Form						
Convenience Centers (CCC)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
790 - Other Equipment	19,000	-	-	-	-	Concrete work @ Paint Rock (\$15,000) Fence/Paving @ Post Oak (\$19,000)
Subtotal	19,000	-	-	-	-	
Medium (\$20,000-\$400,000)						
718 Motor Vehicles	-	-	-	-	100,000	Maintenance Truck Glen Alice/Blue Springs-Compactor Install(\$65,000) Compactor Combo (\$45,000) Glen Alice Compactor (\$75,000) New Cameras @CC (\$20,000) Carports for compactors @CC(\$60,000)2023&2024 Equipment Trailer (\$20,000)
790 - Other Equipment	45,000	95,000	60,000	60,000	20,000	
Subtotal	45,000	95,000	60,000	60,000	120,000	
Grand Total	64,000	95,000	60,000	60,000	120,000	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	-	190,000	100,000	-	-	Replace Maintenance Truck-(\$100,000) Roll Off Truck (\$190,000)
790 - Other Equipment	135,000	90,000	-	-	45,000	(3) Compactors for Plastic-Gallaher, Swan Pond, Oview - (\$135,000) (2) Compactors for Plastic-Post Oak-Clax Gap(\$90,000) Compactor for Plastic(\$45,000)
791 - Other Construction	-	-	80,000	-	-	Concrete at Clax Gap & Paint Rock (\$80,000)
799-Other Capital Outlay	-	-	-	40,000	-	New shed @ Paint Rock & Bradbury (\$40,000)
Subtotal	135,000	280,000	180,000	40,000	45,000	
Grand Total	135,000	280,000	180,000	40,000	45,000	

Roane County Government Capital Request Form						
Convenience Centers (CCC)						
	2031	2032	2033	2034	2035	Description
Medium (\$20,000-\$400,000)						
790 - Other Equipment	60,000	60,000	-	75,000	-	Carport for compactors @Clax Gap,Paint Rock(\$60,000)
799 - Other Capital Outlay	-	-	30,000	-	-	Shed & Compactor for Plastic@ Clax Gap(\$60,000)
Subtotal	60,000	60,000	30,000	75,000	-	Cardboard Baler @ Gallaher(\$75,000)
						Glen Alice Building
Grand Total	60,000	60,000	30,000	75,000	-	
	2036	2037	2038	2039	2040	Description
Medium (\$20,000-\$400,000)						
718- Motor Vehicle	-	-	200,000	50,000	-	Roll Off Truck(200,000) Maintenance Truck(50,000)
790 - Other Equipment	-	225,000	-	-	-	(3) Cardboard balers/forklifts (\$225,000)
799 - Other Capital Outlay	100,000	-	-	-	-	Fencing upgrades
Subtotal	100,000	225,000	200,000	50,000	-	
Grand Total	100,000	225,000	200,000	50,000	-	

Roane County Government Capital Request Form						
Courtthouse and Jail Maintenance (CHJ)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
709- Data Processing Equip	5,000	-	-	-	-	IT Equipment (\$5,000)
711- Furniture and Fixtures	32,500	12,500	12,500	12,500	-	Courthouse-cameras,furniture,fire proof cabinets(CE office)(\$20,000) Courthouse-Cameras/Furniture(\$12,500)
790 - Other Equipment	-	42,000	25,000	25,000	-	Sheriff- body cam replacements(\$17,000) Jail-A/C replacement(\$15,000) Jail-kitchen equipment(\$10,000)
Subtotal	37,500	54,500	37,500	37,500	-	
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	-	30,000	-	-	Sheriff-server(\$30,000)
718-Motor Vehicles	30,000	-	25,000	-	-	Courthouse-CE vehicle(\$30,000) Courthouse-Maintenance Truck(\$25,000)
790 - Other Equipment	149,000	175,000	-	-	300,000	Sheriff- Jail Maintenance software-(\$149,000) Courthouse-replace air cooled chiller(\$300,000) Juvenile-replace HVAC(\$175,000) Courthouse-flat roof(\$82,000)
791 - Other Construction	82,000	25,000	150,000	70,000	100,000	Courthouse-paint interior(\$25,000) Courthouse-repair Race St concrete(\$50,000) Courthouse-paint exterior CH and Juvenile(\$150,000) Courthouse-pave parking lot(\$70,000)
Subtotal	261,000	200,000	205,000	70,000	400,000	Courthouse- Paint Exterior (\$100,000)
Grand Total	298,500	254,500	242,500	107,500	400,000	

Roane County Government Capital Request Form						
Courthouse and Jail Maintenance (CHJ)						
	2026	2027	2028	2029	2030	Description
Minor (\$1,000-\$20,000)						
709- Data Processing Equipment	15,000	-	-	1,800	-	Courthouse-server security (\$15,000)
711- Furniture and Fixtures	12,500	12,500	12,500	-	12,500	Courthouse- Comp maintenance (\$1,800) Cameras/Furniture (\$12,500)
791- Other Construction	-	-	-	-	-	
Subtotal	27,500	12,500	12,500	1,800	12,500	
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	40,000	-	-	65,000	Sheriff-server(\$40,000) Sheriff- biometric/fingerprint (\$65,000)
718- Motor Vehicles	30,000	-	-	20,000	-	Courthouse-CE vehicle(\$30,000) Courthouse-maintenance truck(\$20,000)
790 - Other Equipment	25,000	52,000	42,000	42,000	-	Sheriff-bodycams-(\$17,000) Jail-kitchen equipment(\$10,000) Jail-A/C unit replacement(\$15,000) Ag Extension-HVAC-(\$10,000)
791- Other Construction	50,000	-	95,000	-	-	Courthouse-concrete work (\$50,000) Courthouse- seal parking lot/shingle roof (\$95,000)
Subtotal	105,000	92,000	137,000	62,000	65,000	
Grand Total	132,500	104,500	149,500	63,800	77,500	
Minor (\$1,000-\$20,000)						
709 - Data Processing Equip't	80,000	-	-	-	-	Courthouse-security-server(\$15,000) Jail-biometric/fingerprint(\$65,000)
711- Furniture and Fixtures	-	-	12,500	-	12,500	Courthouse-cameras/furniture(\$12,500)
790 - Other Equipment	-	-	-	-	17,000	Sheriff-replace bodycams(\$17,000)
Subtotal	80,000	-	12,500	-	29,500	
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	30,000	-	20,000	-	-	Courthouse-CE vehicle(\$30,000) Courthouse-Maintenance Truck(\$20,000)
790 - Other Equipment	25,000	25,000	25,000	25,000	25,000	Jail-kitchen equipment(\$10,000) Jail-A/C unit replacement(\$15,000)
791- Other Construction	-	-	-	-	40,000	Ag Extension- Replace roof (\$40,000)
Subtotal	55,000	25,000	45,000	25,000	65,000	
Grand Total	135,000	25,000	57,500	25,000	94,500	

Roane County Government Capital Request Form						
Courtthouse and Jail Maintenance (CHJ)						
	2036	2037	2038	2039	2040	Description
Minor (\$1,000-\$20,000)						
711- Data Processing Equipment	12,500	-	-	12,500	-	Courthouse-cameras/furniture(\$12,500)
790 - Other Equipment	17,000	-	-	17,000	-	Sheriff-replace bodycams(\$17,000)
Subtotal	29,500	-	-	29,500	-	
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	25,000	-	-	-	-	Courthouse-CE Vehicle(\$25,000)
790 - Other Equipment	25,000	25,000	25,000	25,000	25,000	Jail-kitchen equipment(\$10,000) Jail-A/C unit replacement(\$15,000)
791 - Other Construction	215,000	-	-	-	-	Courthouse-Flat Roof-(\$215,000)
Subtotal	265,000	25,000	25,000	25,000	25,000	
Grand Total	294,500	25,000	25,000	54,500	25,000	

Roane County Government Capital Request Form						
Community Infrastructure Fund (CIF)						
	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
791- Other Construction	40,000	50,000	50,000	50,000	50,000	VEC/REU Broadband-2021 Various Investments into the County
	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
791- Other Construction	50,000	50,000	50,000	50,000	50,000	Various Investments
	<u>2031</u>	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>Description</u>
Minor (\$1,000-\$20,000)						
790 - Other Equipment	50,000	50,000	50,000	50,000	50,000	Various Investments
	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	50,000	50,000	50,000	50,000	50,000	Various Investments

Roane County Government																						
Capital Request Form																						
Natural Resource Trust Fund (NRT)																						
	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>2031</u>	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>Description</u>	
Minor (\$1,000-\$20,000)																						
Medium (\$20,000-\$400,000)																						
791 - Other Construction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
791 - Other Construction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
791 - Other Construction	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medium (\$20,000-\$400,000)																						
791 - Other Construction								219,000					219,000									Boat docks
Subtotal								219,000					219,000									

**Roane County Government
Capital Request Form**

Office of Emergency Services (OES)

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	19,300	6,350	16,650	58,950	-	Level A suits(\$4,200)(\$4,300)(4,500) SCBA(\$12,000)(\$14,000) Cascade System (\$15,000) Airpacks(\$12,000) Radios(\$22,000) Extrication Equip(\$53,500) Plumbing electrical(5,450)
Subtotal	<u>19,300</u>	<u>6,350</u>	<u>16,650</u>	<u>58,950</u>	<u>-</u>	
Major (\$400,000 +)						
732- Building Purchases	-	-	-	-	2,800,000	Training Facility
Subtotal	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,800,000</u>	
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	57,500					Support vehicle(\$57,500) Fire Truck(\$434,000) Rescue Truck(\$434,000) SCBA(\$9,700)(\$10,000)
790 - Other Equipment	-	9,700	10,000	868,000	-	
Subtotal	<u>-</u>	<u>9,700</u>	<u>10,000</u>	<u>868,000</u>	<u>-</u>	
Major (\$400,000 +)						
732- Building Purchases	-	-	-	-	1,520,000	East Station Building
Subtotal	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1,520,000</u>	
Grand Total	<u>-</u>	<u>9,700</u>	<u>10,000</u>	<u>-</u>	<u>1,520,000</u>	

Roane County Government						
Capital Request Form						
Office of Emergency Services (OES)						
	2030	2031	2032	2033	2034	Description
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	-	780,000	-	-	-	Fire Truck(\$780,000)
790 - Other Equipment	-	10,900	16,900	24,800	19,600	SCBA (\$10,900) 19,000(\$19,600) Level A suits(\$5,700)(\$5,800)
Subtotal	-	790,900	16,900	24,800	19,600	
Major (\$400,000 +)						
732- Building Purchases	1,520,000	-	-	-	1,700,000	East Station (\$1,520,000) Blair Station (\$1,700,000)
Subtotal	1,520,000	-	-	-	1,700,000	
Grand Total	1,520,000	790,900	16,900	24,800	1,719,600	
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	870,000	-	-	92,000	-	Fire Truck(\$870,000) Support vehicle(92,000)
790 - Other Equipment	-	72,500	22,000	-	-	Extrication Equipment(\$72,500) SCBA(\$22,000)
Subtotal	870,000	72,500	22,000	92,000	-	
Major (\$400,000 +)						
732- Building Purchases	-	-	-	1,800,000	-	West Station(\$1,800,000)
Subtotal	-	-	-	1,800,000	-	
Grand Total	870,000	72,500	22,000	1,892,000	-	

Roane County Government Capital Request Form						
Other Facility Improvements (OFI)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
718- Motor Vehicles	-	-	-	15,000	-	Health-maintenance truck
790 - Other Equipment	-	-	-	-	10,000	Animal-replace animal control equip(\$10,000)
791- Other Construction	-	-	-	-	-	
Subtotal	-	-	-	15,000	10,000	
Medium (\$20,000-\$400,000)						
711- Furniture & Fixtures	-	-	-	-	40,000	Health-Remove file system,remove carpet,replace flooring(\$40,000)
718- Motor Vehicles	-	-	40,000	30,000	-	Animal-Replace Animal Control vehicle(\$40,000) Animal- Replace transport vehicle(\$30,000)
790 - Other Equipment	35,000	20,000	-	-	-	Animal- Security Cameras-upgrades(\$15,000) Health- Replace hot water heater(\$20,000)-2021
791- Other Construction	-	-	-	-	25,000	Health- Replace Backflow valve-sprinkler system(\$20,000)-2022 Health- Clean duct work/Vents
799- Other Capital Outlay	30,000	40,000	-	-	-	Health- reseal parking lot(\$20,000) Animal-concrete work-kennel drains(\$30,000)
Subtotal	65,000	60,000	40,000	30,000	25,000	Animal-Upgrade cat adoption room(\$40,000)
Grand Total	65,000	60,000	40,000	45,000	35,000	
Minor (\$1,000-\$20,000)						
709-Data Processing Equip	-	-	20,000	-	-	Animal-Update-computer,copy machine, software
735 - Health Equipment	-	-	-	-	-	
790-Other Equipment	20,000	-	-	12,000	-	Animal-A/C Unit(\$20,000)
Subtotal	20,000	-	20,000	12,000	-	Health-Reseal parking lot(\$12,000)
Medium (\$20,000-\$400,000)						
711- Furniture & Fixtures	-	-	40,000	-	-	Animal-Plumbing & fixtures replacements
790- Other Equipment	-	-	-	-	-	
791- Other Construction	-	-	-	-	-	
Subtotal	-	-	40,000	-	-	
Grand Total	20,000	-	60,000	12,000	-	

Roane County Government Capital Request Form						
Other Facility Improvements (OFI)						
	2031	2032	2033	2034	2035	Description
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	-	-	-	-	-	Animal-Replace ACO truck,transport vehicle(\$50,000)
790 - Other Equipment	20,000	-	-	-	-	Health-Replace gas water heater(\$20,000)
799- Other Capital Outlay	-	300,000	-	-	-	Health-Replace roof(\$300,000)
Subtotal	20,000	300,000				
Grand Total	20,000	300,000				
Minor (\$1,000-\$20,000)						
709- Data Processing Equipment	20,000					
791 - Other Construction	-	-	-	-	-	Animal-replace computers and software(\$20,000)
Subtotal	20,000					
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	-	-	-	-	-	
790 - Other Equipment	-	-	-	-	-	
799- Other Capital Outlay	-	-	-	-	-	
Subtotal						
Grand Total	20,000					

**Roane County Government
Capital Request Form
Radios (RAD)**

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790-Other Equipment	115,000	80,000	115,000	80,000	115,000	Sheriff radios(\$80,000) Jail-radios(\$35,000)
Subtotal	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	
Medium (\$20,000-\$400,000)						
790-Other Equipment	115,000	80,000	115,000	80,000	115,000	Sheriff radios(\$80,000) Jail-radios(\$35,000)
Subtotal	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	
Medium (\$20,000-\$400,000)						
790-Other Equipment	115,000	80,000	115,000	80,000	115,000	Sheriff radios(\$80,000) Jail-radios(\$35,000)
Subtotal	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	
Medium (\$20,000-\$400,000)						
790-Other Equipment	115,000	80,000	115,000	80,000	115,000	Sheriff radios(\$80,000) Jail-radios(\$35,000)
Subtotal	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	<u>80,000</u>	<u>115,000</u>	

Roane County Government						
Capital Request Form						
Recycling Center (RCY)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
790 - Other Equipment		7,000	-			Insulate office and fencing
Subtotal		7,000	-	-	-	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles		-	-	-	-	Replace Director truck
790 - Other Equipment	20,000		20,000	20,000	50,000	Carport for compactors(\$20,000)-2021&2023 Drop down gate(\$20,000) Compactor combo (\$50,000) Building addition(\$80,000)
791 - Other Construction	45,000	20,000		50,000		Paving (\$45,000) Upgrade utilities(\$20,000) Brush Pad(\$50,000)
Subtotal	65,000	20,000	20,000	70,000	50,000	
Grand Total	65,000	27,000	20,000	70,000	50,000	
Medium (\$20,000-\$400,000)						
718 - Motor Vehicles	150,000	-		150,000	50,000	Roll off Truck(\$150,000) Maintenance Truck (\$50,000) Compactor combo(\$50,000)
790 - Other Equipment	35,000		65,000		25,000	(5) Recycling containers(\$35,000) Excavator/bobcat trailer(\$65,000)
791- Other Construction	-	-	-	-	20,000	Fencing for brush(\$20,000)
Subtotal	185,000	-	65,000	150,000	95,000	
Major (\$400,000 +)						
724 - Site Development				600,000		Maintenance shop (\$600,000)
Subtotal				600,000	-	
Grand Total	185,000	-	65,000	750,000	95,000	

Roane County Government Capital Request Form						
Recycling Center (RCY)						
	2031	2032	2033	2034	2035	Description
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	-	-	-	300,000		
790 - Other Equipment						Tub Grinder-(\$300,000)
791 - Other Construction	30,000	-	-	-	150,000	Storage building (\$30,000)
Subtotal	30,000	-	-	300,000	150,000	Recycling storage shed (\$150,000)
Major (\$400,000 +)						
724 - Site Development	800,000	-	-	-	-	Storage Building
Subtotal	800,000	-	-	-	-	
Grand Total	830,000	-	-	300,000	150,000	
Medium (\$20,000-\$400,000)						
718- Motor Vehicles	-	-	-	50,000	-	Maintenance Truck
790 - Other Equipment	-	-	-	-	-	
791 - Other Construction	-	-	-	-	-	
799 - Other Capital Outlay	20,000	-	-	-	-	Used oil-antifreeze collection site(\$20,000)
Subtotal	20,000	-	-	50,000	-	
Grand Total	20,000	-	-	50,000	-	

Roane County Government						
Capital Request Form						
Recreation (REC)						
	2021	2022	2023	2024	2025	Description
Minor (\$1,000-\$20,000)						
718- Motor Vehicles	18,000	15,000	12,000	9,000	15,000	Vehicle replacement Yard box(\$16,000)
790 - Other Equipment	16,000	13,000	10,000	8,000	18,000	Video security PH2(\$13,000)
Subtotal	34,000	28,000	22,000	17,000	33,000	Maintenance equipment(\$10,000)(\$8,000)(\$18,000)
Medium (\$20,000-\$400,000)						
705- Bridge Construction	308,000					Caney Creek bridge-(\$308,000)
718 - Motor Vehicles	23,000					Vehicle replacement Maintenance Equipment(\$17,500)
790 - Other Equipment	62,500				130,000	Service Equipment(\$25,000) Cameras PH2(\$20,000) Splash Pad (\$25,000) Bobcat (\$25,000) Turf Mowers (\$80,000) Shed improvements(\$40,000)
791 - Other Construction	330,787	108,000	108,000	350,000	25,000	Cottage Improvements(\$40,000) Integrated Resource Plan(\$15,588) Project 652-(\$20,000) Master Plan(\$60,199) Plan Initiative(\$155,000) Update Walking trails (\$25,000) Caney Creek site improvements(\$50,000) HABE-GRANT-trails Caney Creek-site improv (\$50,000)
Subtotal	724,287	198,000	190,000	476,000	205,000	
Grand Total	758,287	226,000	212,000	493,000	238,000	
Minor (\$1,000-\$20,000)						
718- Motor Vehicles	-	-	15,000			Vehicle replacement
790 - Other Equipment	-	18,000	-	-	36,000	Mower replacements(\$18,000 each)- RC Park
Subtotal	-	18,000	15,000	-	36,000	
Medium (\$20,000-\$400,000)						
705- Bridge Construction	50,000	50,000	50,000			Caney Creek bridge
718 - Motor Vehicles	30,000	45,000	30,000		45,000	Vehicle replacement Playground equipment(\$100,000) Splash Pad (\$20,000)
790 - Other Equipment		100,000	-	-	70,000	Heavy equip(\$40,000)
791 - Other Construction	-	-	-	-	25,000	Update walking trails(\$25,000)-RC Park
799- Other Capital Outlay	50,000	50,000	50,000	50,000	50,000	Caney Creek site improvements(\$50,000)
Subtotal	130,000	245,000	130,000	50,000	190,000	
Grand Total	130,000	263,000	145,000	50,000	226,000	

Roane County Government						
Capital Request Form						
Recreation (REC)						
	2031	2032	2033	2034	2035	Description
Minor (\$1,000-\$20,000)						
718- Motor Vehicles	-	15,000				Vehicle replacement
790 - Other Equipment	-	-	-	-	-	A/C Replacement(\$10,000)-Cottage (3)Mower replacements(\$18,000 each)- RC Park
Subtotal	-	15,000	-	-	-	
Medium (\$20,000-\$400,000)						
705- Bridge Construction		50,000	50,000	50,000	-	Caney Creek bridge
718 - Motor Vehicles	45,000	-	-	-	45,000	Vehicle replacement
790 - Other Equipment			100,000	100,000	36,000	Playground equipment(\$100,000) (2) Mowers (\$18,000)
791 - Other Construction	150,000					Cottage repairs(\$150,000)-RC Park
799- Other Capital Outlay	50,000	50,000	50,000	50,000		Caney Creek site improvements(\$50,000)
Subtotal	245,000	100,000	200,000	200,000	81,000	
Grand Total	245,000	115,000	200,000	200,000	81,000	
Minor (\$1,000-\$20,000)						
718- Motor Vehicles	15,000	15,000				Vehicle replacement
790 - Other Equipment	10,000	-	-	-	-	A/C Replacement(\$10,000)-Cottage
791- Other Construction	10,000	-	-	-	-	Update restrooms(\$10,000)-RC Park
Subtotal	35,000	15,000	-	-	-	
Medium (\$20,000-\$400,000)						
724- Site Development	25,000	25,000	25,000	25,000	25,000	RC Park improvements
791 - Other Construction	25,000	-	-	-	-	Update walking trails(\$25,000)-RC Park
799 - Other Capital Outlay	80,000	-	-	-	-	Repairs to shoreline(\$80,000)-RC Park
Subtotal	105,000	-	-	-	-	
Grand Total	140,000	15,000	-	-	-	

Roane County Government Capital Request Form									
Riley Creek Campground (RCC)									
	2021	2022	2023	2024	2025	Description			
Medium (\$20,000-\$400,000)									
791- Other Construction	185,000	185,000	185,000	185,000	185,000	Campground site improvements			
Subtotal	185,000	185,000	185,000	185,000	185,000				
Medium (\$20,000-\$400,000)									
791- Other Construction	50,000	50,000	50,000	50,000	50,000	Campground site improvements			
Subtotal	50,000	50,000	50,000	50,000	50,000				
Medium (\$20,000-\$400,000)									
791- Other Construction	50,000	50,000	50,000	50,000	50,000	Campground site improvements			
Subtotal	50,000	50,000	50,000	50,000	50,000				
Medium (\$20,000-\$400,000)									
791- Other Construction	50,000	50,000	50,000	50,000	50,000	Campground site improvements			
Subtotal	50,000	50,000	50,000	50,000	50,000				

Roane County Government
Capital Request Form

Swan Pond Sport Center (SPC)

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	19,000	-	-	-	-	Replace mower
Subtotal	<u>19,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	-	-	-	-	-	
Subtotal	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
	<u>2031</u>	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	-	-	-	-	-	
Subtotal	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
790 - Other Equipment	-	-	-	-	-	
Subtotal	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

Roane County Government Capital Request Form									
Vehicles (VEH)									
	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>		<u>Description</u>		
Medium (\$20,000-\$400,000) 718- Motor Vehicles	253,400	367,200	253,400	343,400	288,400		Replacement vehicles Sheriff,Jail,Property Assessor, Codes,Animal Control, Co Executive,Juvenile		
Medium (\$20,000-\$400,000) 718- Motor Vehicles	293,400	332,200	308,400	500,600	328,400		Replacement vehicles Sheriff,Jail,Property Assessor, Codes,Animal Control, Co Executive,Juvenile		
Medium (\$20,000-\$400,000) 718- Motor Vehicles	288,400	352,200	288,400	293,400	253,400		Replacement vehicles Sheriff,Jail,Property Assessor, Codes,Animal Control, Co Executive,Juvenile		
Medium (\$20,000-\$400,000) 718- Motor Vehicles	343,400	332,200	328,400	253,400	253,400		Replacement vehicles Sheriff,Jail,Property Assessor, Codes,Animal Control, Co Executive,Juvenile		

Roane County Government

Capital Request Form

Voting Machines (VOT)

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	-	-	-	-	
Subtotal	-	-	-	-	-	
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	-	-	-	-	
Subtotal	-	-	-	-	-	
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	750,000	-	-	-	Voting machines
Subtotal	-	750,000	-	-	-	
Medium (\$20,000-\$400,000)						
709 - Data Processing Equip't	-	-	-	-	-	
Subtotal	-	-	-	-	-	

SECTION 5

**Summary of Sub funds in
General Capital Projects Fund 171
and summary of Balance Sheets for
FY11,12,13,14,15
16,17,18,19,20 & 21**

This table is the summary page for the General Capital Projects Fund 171 sub funds.

General Capital Projects

Fund 171

FY 2011

	FY2011	Actual	Total	Actual	Ending
	Beginning	FY 10-11	Available	FY10-11	Fund Balance
<u>Subfund</u>	<u>7/1/2010</u>	<u>Revenue</u>		<u>Expenditures</u>	<u>6/30/2011</u>
	175,521	116	175,637	133,468	42,169
B11	-	327,143	327,143	-	327,143
BAL		129,600	129,600		129,600
CCC	-	96,434	96,434	81,097	15,337
CHJ	-	500,000	500,000	-	500,000
HET	-	297,990	297,990	272,081	25,909
HOM	-	59,652	59,652	55,750	3,902
RCY	-	44,339	44,339	-	44,339
REC	-	65,371	65,371	-	65,371
TEQ	-	7,338	7,338	7,338	-
VEH	-	200,000	200,000	192,106	7,894
WBU	-	202,509	202,509	178,819	23,690
Total	175,521	1,930,492	2,106,013	920,659	1,185,353

**General Capital Projects
Fund 171
FY 2012**

	Beginning Fund Balance 7/1/2011	Actual FY 11-12 Revenue	Total Available	Actual FY11-12 Expenditures	Ending Fund Balance 6/30/2012
-	42,169	-	42,169	42,169	-
BAL	129,600	924,562	1,054,162	763,133	291,029
B11	327,143	-	327,143	327,143	-
CCC	15,337	100,000	115,337	74,309	41,028
CHJ	500,000	80,000	580,000	262,998	317,002
HET	25,909	48,562	74,471	74,471	-
HOM	3,902	141,154	145,056	140,312	4,744
HSG	-	89,967	89,967	89,967	-
LND	-	80,000	80,000	80,000	-
OFI	-	360,000	360,000	220,871	139,129
RCY	44,339	180,000	224,339	31,004	193,335
REC	65,371	160,684	226,055	70,729	155,326
RED	-	438,035	438,035	421,442	16,593
SIA	-	-	-	(157,796)	157,796
SPC	-	501,572	501,572	-	501,572
VEH	7,894	281,507	289,401	254,587	34,814
VWL	-	-	-	1,240,488	(1,240,488)
VWR	-	-	-	(6,591)	6,591
WBU	23,690	297,491	321,181	321,181	-
Total	1,185,354	3,683,534	4,868,887	4,250,417	618,472

moved SIA, RED, VWL and VWR from 119 to 171. FB shown in 119 as of 7/1/11

closed B11 and unsub and moved to BAL 369,311

**General Capital Projects
Fund 171
FY 2013**

Subfund	Beginning Balance 7/1/2012	Actual FY 12-13		Total Available	Actual FY12-13 Expenditures	Ending Fund Balance 6/30/2013
		Revenue				
BAL	291,029	49,639		340,668	48,676	291,992
CCC	41,028	100,000		141,028	119,264	21,764
CHJ	317,002	506,942		823,944	558,895	265,049
H12	-	38,244		38,244	38,244	-
HOM	4,744	14,958		19,702	13,402	6,300
HSG	-	35,196		35,196	35,196	-
IND	-	480,000		480,000	-	480,000
OFI	139,129	41,418		180,547	32,979	147,568
RCY	193,335	300,000		493,335	183,602	309,733
REC	155,326	132,575		287,901	13,786	274,115
RED	16,593	-		16,593	4,250	12,343
SIA	157,796	-		157,796	17	157,779
SPC	501,572	50,000		551,572	-	551,572
TEQ	-	-		-	4,768	(4,768)
VEH	34,814	230,032		264,846	217,043	47,803
VWL	(1,240,488)	1,743,492		503,004	432,893	70,111
VWR	6,591	-		6,591	66,591	(60,000)
Total	618,471	3,722,496		4,340,967	1,769,606	2,571,361

VWL had payment from August adjusted by audit to prior year, but it is reflected here

**General Capital Projects
Fund 171
FY 2014**

Subfund	Beginning Balance 7/1/2013	Actual FY 13-14		Total Available	Actual FY13-14	
		Revenue			Expenditures	Non Programmed
BAL	291,992	36,472		328,464	256,060	72,404
CCC	21,764	100,000		121,764	106,285	15,479
CHJ	265,049	325,000		590,049	214,709	375,340
HOM	6,300	-		6,300	-	6,300
HSG	-	-		-	-	-
HUB	-	-		-	-	-
IND	480,000	180,650		660,650	-	660,650
OFI	147,568	203,026		350,594	70,155	280,439
RCY	309,733	125,000		434,733	100,159	334,574
REC	274,115	65,105		339,220	150,637	188,583
RED	12,343	-		12,343	-	12,343
SIA	157,779	-		157,779	157,779	-
SPC	551,572	50,000		601,572	-	601,572
TEQ	(4,768)	7,300		2,532	2,532	-
VEH	47,803	333,244		381,047	310,250	70,797
VWL	70,111	139,307		209,418	203,893	5,525
VWR	(60,000)	316,832		256,832	251,864	4,968
Total	2,571,361	1,881,936		4,453,297	1,824,323	2,628,973

General Capital Projects

Fund 171

FY 2015

Subfund	Beginning Balance 7/1/2014	Actual FY 14-15		Total Available	Actual FY 14-15	
		Revenue			Expenditures	Non Programmed
AMB	-	120,000		120,000	82,644	37,356
BAL	72,404	59,220		131,624	61,272	70,352
CCC	15,479	270,000		285,479	1,251	284,228
CHJ	375,340	157,300		532,640	95,386	437,254
GWT	-	4,331		4,331	3,200	1,131
HOM	6,300	-		6,300	-	6,300
HSG	-	-		-	3,283	(3,283)
HUB	-	265,000		265,000	265,000	-
IND	660,650	10,493		671,143	100,000	571,143
OES	-	30,000		30,000	800	29,200
OFI	280,439	41,970		322,409	253,360	69,049
RCY	334,574	32,000		366,574	262,755	103,819
REC	188,583	120,665		309,248	57,038	252,210
RED	12,343	100,000		112,343	-	112,343
SPC	601,572	-		601,572	-	601,572
TEQ	-	-		-	-	-
VEH	70,797	259,281		330,078	278,331	51,747
VOT	-	50,000		50,000	-	50,000
VWL	5,525	-		5,525	5,525	(0)
VWR	4,968	-		4,968	4,968	(0)
Total	2,628,973	1,520,260		4,149,233	1,474,813	2,674,419

**General Capital Projects
Fund 171
FY2016**

<u>Subfund</u>	Beginning Balance 7/1/2015	Actual FY 15-16		Total Available	Actual FY 15-16	
		Revenue			Expenditures	Non Programmed
AMB	37,356	241,600		278,956	750	278,206
BAL	70,352	8,914		79,266	63,368	15,898
CCC	284,228	-		284,228	277,688	6,540
CHJ	437,254	100,000		537,254	208,019	329,235
GWT	1,131	-		1,131	-	1,131
HOM	6,300	-		6,300	306	5,994
HSG	(3,283)	15,077		11,794	12,146	(352)
IND	571,143	257,478		828,621	666,061	162,560
OES	29,200	50,000		79,200	38,303	40,897
OFI	69,049	34,000		103,049	19,025	84,024
RCY	103,819	-		103,819	49,342	54,477
REC	252,210	69,058		321,268	59,969	261,299
RED	112,343	-		112,343	13,920	98,423
SPC	601,572	1,563		603,135	119,698	483,437
VEH	51,747	287,100		338,847	261,396	77,451
VOT	50,000	50,000		100,000	-	100,000
Total	2,674,419	1,114,790		3,789,210	1,789,991	1,999,219

**General Capital Projects
Fund 171
FY 2017**

Subfund	Estimated Beginning Balance 7/1/2016	Actual FY 16-17 Revenue	TRANSFERS IN	Total Available	Prior Year Encumbrances	Actual FY 16-17 Expenditures	TRANSFER OUT	Mid-year entry Fund Balance	Non Programmed
AMIB	278,206	77,073	-	355,279	30,000	259,802	-	-	65,477
BAL	15,898	62,228	-	78,126	-	14,905	-	352	62,869
CCC	6,540	50,000	-	56,540	-	48,867	-	-	7,673
CHJ	329,235	126,489	-	455,724	39,500	129,739	-	-	286,484
GWT	1,131	-	-	1,131	-	-	-	-	1,131
HOM	5,994	-	-	5,994	-	3,420	-	-	2,574
HSG	(352)	-	-	(352)	-	-	-	(352)	-
IND	162,560	280,926	-	443,486	50,028	43,432	-	-	350,026
JEX	-	760,617	-	760,617	-	-	-	-	760,617
NRT	-	24,050	100,000	124,050	-	64,741	-	-	59,309
OES	40,897	30,000	-	70,897	-	15,000	-	-	55,897
OFI	84,024	19,000	-	103,024	-	5,002	-	-	98,022
RCY	54,477	70,000	-	124,477	-	-	-	-	124,477
REC	261,299	134,834	-	396,133	-	67,111	100,000	-	229,022
RED	98,423	17,853	-	116,276	-	116,196	-	-	80
SPC	483,437	107,000	-	590,437	330,303	33,781	-	-	226,353
TEQ	-	-	-	-	-	-	-	-	-
VEH	77,451	330,495	-	407,946	-	312,750	-	-	95,196
VOT	100,000	50,000	-	150,000	-	-	-	-	150,000
Total	1,999,220	2,140,565	100,000	4,239,784	449,831	1,114,747	100,000	-	2,575,206

** An adjustment was made in sub fund HSG to clear an expense that was not covered by the grant. Moved the expense to sub fund BAL.

**General Capital Projects
Fund 171
FY 2018**

Subfund	Estimated Beginning Balance As of June 2017	Actual FY 18 Revenue	Transfer In	Total Available	Actual FY 18 Expenditures	Transfer Out	Non Programmed
AMB	65,477	110,700	-	176,177	138,994	-	37,183
BAL	62,869	56,637	-	119,506	54,092	-	65,413
CCC	7,673	130,000	-	137,673	95,917	-	41,756
CHJ	286,484	200,000	-	486,484	261,236	-	225,247
CIF	-	60,000	-	60,000	60,000	-	-
EXP	-	100,000	-	100,000	100,000	-	-
GWT	1,131	-	-	1,131	-	-	1,131
HOM	2,574	-	-	2,574	2,375	-	199
HSG	-	-	-	-	-	-	-
IND	350,026	510,530	-	860,556	686,217	-	174,339
JEX	760,617	100,000	-	860,617	59,882	-	800,735
NRT	59,309	230,989	70,000	360,298	312,715	-	47,583
OES	55,897	99,090	-	154,987	21,193	-	133,794
OFI	98,022	-	-	98,022	12,755	-	85,267
RCY	124,477	93,482	-	217,959	111,233	-	106,726
REC	229,022	84,303	107,000	420,326	17,735	70,000	332,591
RED	80	-	-	80	-	-	80
SPC	226,353	-	-	226,353	-	107,000	119,353
VEH	95,196	309,243	-	404,440	286,629	-	117,811
VOT	150,000	250,000	-	400,000	-	-	400,000
Total	2,575,207	2,334,975	177,000	5,087,181	2,220,974	177,000	2,689,207

**General Capital Projects
Fund 171
FY 2019**

Subfund	Beginning Balance As of June 2018	Actual Revenue	Transfer In	Total Available	Actual Expenditures	Transfer Out	Mid-year entry Fund Balance	Non Programmed
AMB	37,183	120,000	119,000	276,183	96,172	-	-	180,011
BAL	65,413	55,377	7,232,424	7,353,214	282,690	3,486	-	7,067,038
CCC	41,756	-	-	41,756	4,635	-	-	37,121
CHJ	225,247	135,000	-	360,247	51,387	-	32,000	276,860
CIF	-	50,000	-	50,000	35,000	-	-	15,000
GWT	1,131	-	-	1,131	-	-	-	1,131
HOM	199	249,926	3,486	253,611	247,386	-	-	6,225
IND	174,339	-	-	174,339	-	-	-	174,339
JEX	800,735	129,300	-	930,035	545,153	258,000	(32,000)	158,882
NRT	47,583	30,963	-	78,546	57,950	-	-	20,596
OES	133,794	377,580	-	511,374	446,774	-	-	64,600
OFI	85,267	20,000	258,000	363,267	282,273	-	-	80,994
RCC	-	125,000	-	125,000	-	-	-	125,000
RCY	106,726	106,600	-	213,326	175,682	-	-	37,644
REC	332,591	190,241	-	522,832	66,844	-	-	455,987
SPC	119,353	-	-	119,353	13,433	-	-	105,920
VEH	117,811	260,346	-	378,157	253,918	-	-	124,239
VOT	400,000	-	-	400,000	-	-	-	400,000
Total	2,689,127	1,850,333	7,612,910	12,152,370	2,559,297	261,486	-	9,331,587

** Remaining funds in subfund RED were moved to subfund BAL

General Capital Projects

Fund 171

FY 2020

Subfund	Beginning Balance As of June 2019	Prior Year Revenue	Actual Revenue	Transfer In	Total Available	Actual Expenditures	Transfers Out	Non Programmed
AMB	180,011	-	121,000	-	301,011	243,185	-	57,826
BAL	7,067,038	-	24,032	601	7,091,671	16,501	7,036,319	38,852
CCC	37,121	-	-	100,000	137,121	73,086	-	64,035
CHJ	276,860	41,177	-	5,624	323,661	241,115	-	82,546
CIF	15,000	-	25,000	-	40,000	-	-	40,000
GWT	1,131	-	-	-	1,131	-	-	1,131
HOM	6,225	-	-	-	6,225	-	6,225	-
IND	174,339	-	159,650	-	333,989	-	-	333,989
JEX	158,882	-	17,605	1,028,025	1,204,512	39,932	-	1,164,581
NRT	20,596	22,998	-	-	43,594	23,625	-	19,969
OES	64,600	-	44,699	-	109,299	66,099	-	43,200
OFI	80,994	-	-	-	80,994	44,343	-	36,651
RAD	-	-	25,000	-	25,000	-	-	25,000
RCC	125,000	-	-	36,000	161,000	-	-	161,000
RCY	37,644	-	-	140,100	177,744	30,694	-	147,051
REC	455,987	-	326,226	-	782,213	109,836	-	672,377
SCH	-	-	-	11,044,659	11,044,659	1,123,221	-	9,921,438
SPC	105,920	-	-	-	105,920	-	-	105,920
VEH	124,239	-	242,000	19,828	386,067	330,755	-	55,312
VOT	400,000	-	-	-	400,000	520,174	-	(120,174)
Total	9,331,586	64,175	985,212	12,374,837	22,755,810	2,862,566	7,042,544	12,850,702

General Capital Projects

Fund 171

FY 2021

Subfund	Beginning Balance As of June 2020	Prior Year Revenue	Budgeted Revenue	Transfer In	Total Available	Prior Year Encumbrances	Budgeted Expenditures	Non Programmed
AMB	57,826	-	-	-	57,826	-	35,000	22,826
BAL	38,852	-	30,000	-	68,852	-	48,500	20,352
CCC	64,035	-	-	100,000	164,035	-	114,000	50,035
CHJ	82,546	-	-	-	82,546	-	82,500	46
CIF	40,000	-	-	-	40,000	-	40,000	-
GOV	-	-	1,143,773	-	1,143,773	-	1,143,773	-
GWT	1,131	-	-	-	1,131	-	-	1,131
IND	333,989	-	-	-	333,989	-	-	333,989
JEX	1,164,581	-	-	-	1,164,581	-	1,155,424	9,157
NRT	19,969	-	-	-	19,969	-	-	19,969
OES	43,200	26,300	-	-	69,500	-	25,300	44,200
OFI	36,651	-	-	-	36,651	-	12,000	24,651
RAD	25,000	-	-	-	25,000	-	-	25,000
RCC	161,000	-	-	-	161,000	30,000	131,000	-
RCY	147,051	-	-	-	147,051	-	123,000	24,051
REC	672,377	-	145,000	-	817,377	-	740,688	76,689
SCH	9,921,438	-	-	-	9,921,438	-	9,920,385	1,053
SPC	105,920	-	-	-	105,920	-	19,000	86,920
VEH	55,312	-	-	-	55,312	-	19,000	36,312
VOT	(120,174)	280,000	-	-	159,826	-	-	159,826
Total	12,850,703	306,300	1,318,773	100,000	14,575,776	30,000	13,609,570	936,207

SECTION 6

Fund 171

Summary of Subfunds for FY 2021

Subfunds:

BAL- Balance- Repository for local revenue

CCC- Convenience Centers

CHJ- Courthouse & Jail Maintenance

CIF- Community Investment

GOV- Governor's Local Government Grant

GWT- In God We Trust (sign)

IND- Industrial Development

JEX- Jail Expansion

NRT- Natural Resource Trust

OES- Office of Emergency Services

OFI- Other Facility Improvements –Animal Shelter, Health Department, Codes, Soil Conservation

RAD- Radios

RCC- Riley Creek Campground

RCY- Recycling Center

REC- Recreation- Parks, playgrounds, shelters, gardens

SCH- School Projects- idle fund- funds are transferred to 177-71M as needed

SPC- Swan Pond Sports Complex

VEH- Vehicles

VOT- Voting Machines

Reflecting Beginning Balance, Estimated Revenue, Appropriation and Non-Programmed Fund Balance

Description of individual subfund, purpose and accounting/budgeting for FY2021.

Strike through means the project has not been funded and boxed means prior year projects that have been requested and funded but are not complete.

General Capital Projects Fund 171

	A	B	C	D	E	F
1	Roane County					
2	General Capital Project					
3	Fund 171					
4						
5						
6						
7	7/1/2020	Total	AMB	BAL	CCC	CHJ
8						
9	Beginning Fund Balance	12,850,703	57,826	38,852	64,035	82,546
10						
11	Revenues					
12	Property Tax (5 pennies)	-				
13	Trustee Collections	10,000		10,000		
14	Clerk & Master	20,000		20,000		
15	Local	-				
16	Donations	-				
17	Rent	-				
18	Fees	70,000				
19	ONE TIME GRANT-STATE	1,143,773				
20	Grant	381,300				
21	Other Sources	-				
22	Transfers In	-				
23	101 Llitigation Tax	-				
24	101 Other Support	-				
25	116 sw	100,000			100,000	
26	121 ac	-				
27	128 recy	-	-	-	-	-
28	Total Revenue	1,725,073	-	30,000	100,000	-
29	xc	1,725,073				
30	Total Available Funds	14,575,776	57,826	68,852	164,035	82,546
31	Transfer Out (sub to sub)	-				
32						
33	Appropriations 2021	(3,719,185)	(35,000)	(48,500)	(114,000)	(82,500)
34	Appropriations 2021-Schools	(9,920,385)				
35	PY Appropriations	-				
36						
37						
38	Ending fund balance	936,207	22,826	20,352	50,035	46
39						
40			Health Equip	Trustee Commission	Fence/paving	Sheriff
41			cardiac monitor,ventilator	15,000	Post Oak	A/C (replacement)
42			and stretchers	Acct- fire proof cabinets	19,000	10,000
43			35,000	13,500	Compactor Combo	Kitchen equipment
44				Conf. room file cabinets	Post Oak	7,500
45				20,000	45,000	Water softner
46			New Amb Station	Acct-Payroll-time system	Land South-58	65,000
47			150,000	45,000	50,000	
48				Juvenile- Photo detection		Courthouse
49				program		
50				20,000		Seal Parking Lot
51						10,000
52						
53						Concrete Repair
54						CH-steps & landing
55						36,000
56						East Race St-sidewalks
57						24,000
58						Engineering
59						12,000
60						72,000
61						
62						
63						
64						
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72						
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77						

	A	G	H	I	J	K
1	Roane County					
2	General Capital Project					
3	Fund 171					
4						
5						
6						
7	7/1/2020	CIF	GOV	GWT	IND	JEX
8						
9	Beginning Fund Balance	40,000	-	1,131	333,989	1,164,581
10						
11	Revenues					
12	Property Tax (5 pennies)					
13	Trustee Collections					
14	Clerk & Master					
15	Local					
16	Donations					
17	Rent					
18	Fees					
19	ONE TIME GRANT-STATE		1,143,773			
20	Grant					
21	Other Sources					
22	Transfers In					
23	101 Litigation Tax					
24	101 Other Support					
25	116 sw					
26	121 ac					
27	128 recy	-	-	-	-	-
28	Total Revenue	-	1,143,773	-	-	-
29		xc				
30	Total Available Funds	40,000	1,143,773	1,131	333,989	1,164,581
31	Transfer Out (sub to sub)					
32						
33	Appropriations 2021	(40,000)	(1,143,773)	-	-	(1,155,424)
34	Appropriations 2021-Schools					
35	PY Appropriations					
36						
37						
38	Ending fund balance	-	-	1,131	333,989	9,157
39						
40		VEC/REU	AMB			Engineering
41		Broadband	Ambulance & equip			150,000
42		(carryover from 2020)	163,000			
43		40,000	Sec Cameras			
44			Station #4			Building Purchase
45			13,000			Codes
46			Paving			1,005,424
47			80,000			
48						
49			CHJ			
50			Shf-3D Body Scanner			
51			150,000			
52			Shf-Body Cams			
53			15,000			
54			CH- Flat Roof			
55			90,000			
56			CH-IT equip- card system			
57			5,000			
58			CH- Security cameras			
59			12,500			
60						
61			OHI			
62			Animal-Security cameras			
63			15,000			
64						
65			REC			
66			Caney Creek Bridge			
67			200,000			
68						
69			VEH			
70			Sheriff			
71			281,000			
72						
73			RAD ** LAST RESORT			
74			Radios - \$200,000-if funds available			
75						
76			At this time available funds-			
77			119,273			

	A	L	M	N	O	P	Q
1	Roane County						
2	General Capital Project						
3	Fund 171						
4							
5							
6							
7	7/1/2020	NRT	OES	OFI	RAD	RCC	RCY
8							
9	Beginning Fund Balance	19,969	43,200	36,651	25,000	161,000	147,051
10							
11	Revenues						
12	Property Tax (5 pennies)						
13	Trustee Collections						
14	Clerk & Master						
15	Local						
16	Donations						
17	Rent						
18	Fees						
19	ONE TIME GRANT-STATE						
20	Grant		26,300				
21	Other Sources						
22	Transfers In						
23	101 Litigation Tax						
24	101 Other Support						
25	116 sw						
26	121 ac						
27	128 recy	-	-	-	-	-	-
28	Total Revenue	-	26,300	-	-	-	-
29		xc					
30	Total Available Funds	19,969	69,500	36,651	25,000	161,000	147,051
31	Transfer Out (sub to sub)						
32							
33	Appropriations 2021	-	(25,300)	(12,000)	-	(161,000)	(123,000)
34	Appropriations 2021-Schools						
35	PY Appropriations						
36							
37							
38	Ending fund balance	19,969	44,200	24,651	25,000	-	24,051
39							
40			Extrication Equip	Health	Jail- Radios	Infrastructure	Site Devlp
41			12,000	Hot water heater	80,000	131,000	Phase III
42				20,000	Sheriff-Radios		93,000
43			GRANTS	Lawn Equipment	36,000	Septic Tank	
44			HSG18	12,000		30,000	Engineering
45			13,300	Animal	Appropriations will		30,000
46				Concrete work-	be added as		
47				kennel drains	Revenue is recv'd		
48				30,000			
49							
50							
51							
52			** HSG17				
53			Items purchased in				
54			FY2020				
55			Revenue will be				
56			recv'd in 2021				
57			per Jamie				
58							
59							
60							
61							
62							
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76							
77							

	A	R	S	T	U	V
1	Roane County					
2	General Capital Project					
3	Fund 171					
4						
5						
6						
7	7/1/2020	REC	SCH	SPC	VEH	VOT
8						
9	Beginning Fund Balance	672,377	9,921,438	105,920	55,311	(120,174)
10						
11	Revenues					
12	Property Tax (5 pennies)					
13	Trustee Collections					
14	Clerk & Master					
15	Local					
16	Donations					
17	Rent					
18	Fees	70,000				
19	ONE TIME GRANT-STATE					
20	Grant	75,000				280,000
21	Other Sources					
22	Transfers In					
23	101 Litigation Tax					
24	101 Other Support					
25	116 sw					
26	121 ac					
27	128 recy	-	-	-	-	-
28	Total Revenue	145,000	-	-	-	280,000
29		xc				
30	Total Available Funds	817,377	9,921,438	105,920	55,311	159,826
31	Transfer Out (sub to sub)					
32						
33	Appropriations 2021	(740,688)	-	(19,000)	(19,000)	-
34	Appropriations 2021-Schools		(9,920,385)			
35	PY Appropriations					
36						
37						
38	Ending fund balance	76,689	1,053	86,920	36,311	159,826
39						
40		Cameras- PH2	Midway Project	Mower	Co Exec	
41		20,000	930,000	19,000	19,000	
42		Shelter Improvements	OSHS Project		Property	
43		40,000	8,990,385		40,000	
44		2nd Cottage				
45		80,000				
46		Maintenance Equip				
47		17,500				
48		Caney Bridge				
49		330,000				
50		Tourism Grant				
51		75,000				
52		Caney Creek-Walking Path				
53		80,000				
54		Caney Rec Area site security				
55		6,000				
56		Roane Co Park-paving				
57		11,600				
58		Service Equipment				
59		25,000				
60		Park Truck				
61		23,000				
62		Integrated Resource Plan				
63		588				
64		652 Project				
65		15,000				
66		Master Plan trail				
67		10,000				
68		Fishing Dock				
69		30,000				
70		Plan Initiative				
71		27,000				
72		ADA Projects				
73		30,000				
74		Volkswagen Grant-ADA walking path				
75		Grant 50,000				
76		Match money 17,000				
77		67,000				

GENERAL CAPITAL PROJECT

SUBFUND: AMB- Ambulances

This subfund is used to fund the purchase or remount of (2) ambulances and equipment for the ambulances per fiscal year.

	<u>Actual</u> 2014-15	<u>Actual</u> 2015-16	<u>Actual</u> 2016-17	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	-	37,356	278,206	65,477	37,183	180,011
Revenue	120,000	241,600	77,073	110,700	239,000	121,000
Expenditures	(82,644)	(750)	(289,802)	(138,994)	(96,172)	(243,185)
Ending Fund Balance	<u>37,356</u>	<u>278,206</u>	<u>65,477</u>	<u>37,183</u>	<u>180,011</u>	<u>57,826</u>

Fiscal Year 2021

No revenue has been budgeted this fiscal year. Therefore, no Ambulances will be purchased in this sub fund- but will be purchased in the GOV sub fund. Appropriated for this year is \$35,000 for Ambulance equipment.

FY 2020-21 Budget

Est. Beg. Balance	57,826
Revenue	-
Total Available	<u>57,826</u>
Expenditures	
Ambulance Equip.	<u>(35,000)</u>
Not programmed	22,826

GENERAL CAPITAL PROJECT

SUBFUND: BAL-Balance

This sub fund is used as a repository for local revenue to be used for capital projects. As new projects are approved the funds will be moved to the appropriate sub fund.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>
Beginning Fund Balance	-	129,600	291,029	291,992	72,404	70,351
Revenue	129,600	555,250	49,639	36,472	59,220	8,914
Transfers In	-	369,312	-	-	-	-
Expenditures	-	(13,473)	(48,676)	(66,060)	(27,272)	(63,004)
Transfers Out	-	#####	-	(190,000)	(34,000)	-
Mid Year Entry to Fund Bal	-	(47,660)	-	-	-	(364)
Ending Fund Balance	#####	291,029	291,992	72,404	#####	#####

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	15,897	62,869	65,413	7,067,038
Revenue	62,228	56,637	7,287,801	24,633
Expenditures	(14,905)	(54,092)	(286,176)	(16,501)
Transfers Out	-	-	-	(7,036,319)
Mid Year Entry to Fund Bal	(352)	-	-	-
Ending Fund Balance	62,869	65,413	7,067,038	38,852

Fiscal Year 2021

This fiscal year no current property tax will be received in this sub fund. However, prior year property tax collections will be collected. \$48,500 has been appropriated for trustee comission and fire proof cabinets.

FY2020-21 Budget

Est. Beg. Balance	38,852
Revenue	
Trustee Collections	<u>30,000</u>
Total Available	<u>68,852</u>
Expenditures	
Trustee Commission	(15,000)
Fire proof file cabinets	<u>(33,500)</u>
Total Expenditures	<u>(48,500)</u>
Not programmed	<u>20,352</u>

GENERAL CAPITAL PROJECT

SUBFUND: CCC- Capital for Convenience Centers

Funded by a transfer from 116 Solid Waste Fund, it is to be used for the purchase of capital items to be used by County Solid Waste Operations. When the sub fund is closed out any remaining cash will be returned to the 116 fund. Revenue in this sub fund is restricted to operations outside of all cities.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>
Beginning Fund Balance	-	15,337	41,028	21,764	15,479	284,228
Revenue	96,434	100,000	100,000	100,000	270,000	-
Expenditures	(81,097)	(74,309)	(119,264)	(106,285)	(1,251)	(277,688)
Ending Fund Balance	15,337	41,028	21,764	15,479	284,228	6,540

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	6,540	7,673	41,756	37,121
Revenue	50,000	130,000		100,000
Expenditures	(48,867)	(95,917)	(4,635)	(73,086)
Ending Fund Balance	7,673	41,756	37,121	64,035

Fiscal Year 2021

These funds are programmed to improve efficiency at Convenience sites with the purchase of new equipment and configuration of the individual sites. There is a transfer in of \$100,000 for the current fiscal year.

<u>FY2020-21 Budget</u>	
Est. Beginning Balance	64,035
Revenue	
Transfer In-Fund 116	<u>100,000</u>
Total Available	<u>164,035</u>
Expenditures	
Post Oak-fencing/paving	(19,000)
Post Oak-compactor combo	(45,000)
South 58- Land	<u>(50,000)</u>
Total Expenditures	<u>(114,000)</u>
Not programmed	<u>50,035</u>

GENERAL CAPITAL PROJECT

SUBFUND: CHJ- Courthouse & Jail Maintenance

Funded by litigation tax collected by the court clerks for all cases, received as revenue from clerks on a monthly basis. This funding is available for Courthouse, or Jail Construction Maintenance and repairs. Funds are collected as Revenue into the General Fund 101 and then reserved. Periodically transfers are made from the General Fund reserve account into this sub fund CHJ.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>
Beginning Fund Balance	-	500,000	317,002	265,049	375,340	437,254
Revenues	500,000	80,000	506,942	325,000	157,300	100,000
Expenditures	-	(262,998)	(495,102)	(214,709)	(95,386)	(208,019)
Mid Year Entry to Fund Bal	-	-	(63,793)	-	-	-
Ending Fund Balance	500,000	317,002	265,049	375,340	437,254	329,235

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	329,235	286,484	225,247	276,860
Revenues	126,489	200,000	135,000	46,801
Expenditures	(129,739)	(261,236)	(51,387)	(241,115)
Prior Year Encumbrances	(39,500)	-	-	-
Mid-year entry Fund Balance	-	-	(32,000)	-
Ending Fund Balance	286,484	225,247	276,860	82,546

Fiscal Year 2021

The total appropriations for this sub fund is \$82,500. There will be no transfer from the General Fund this year. A few projects that were requested for both the Courthouse and Jail have been moved to sub fund GOV.

FY 2020-21 Budget

Est. Beginning Balance	82,546
Revenue	-
Total Available	<u>82,546</u>
Expenditures	
Sheriff-A/C replacement	(10,000)
Sheriff-kitchen equip.	(7,500)
Sheriff- water softner	<u>(65,000)</u>
Total Expenditures	<u>(82,500)</u>
Not programmed	<u>46</u>

GENERAL CAPITAL PROJECT

SUBFUND: CIF- Community Investment Fund

The purpose of this sub fund is to invest money in the public services and focus on economically improving run-down communities such as: old hospitals, parks and schools.

	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	-	-	15,000
Revenue	60,000	50,000	25,000
Expenditures	(60,000)	(35,000)	-
Ending Fund Balance	-	15,000	40,000

Fiscal Year 2021

No projects were completed last fiscal year so they have been carried over.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	40,000
Revenue	-
Total Available	<u>40,000</u>
Expenditures	-
VEC-broadband	(20,000)
REU-broadband	(20,000)
Total Expenditures	<u>(40,000)</u>
Not programmed	-

GENERAL CAPITAL PROJECT

SUBFUND: GOV- Government Grant

This sub fund was established to apply for the Governor's Local Government Support Grants. The funding can only be used for, capital maintenance, utility system upgrades, road projects, public safety and COVID-19 response- a one time expense. All funds must be expended by June 30, 2023.

Fiscal 2021

This sub fund received \$1,143,773 in grant funding. Which allowed several projects to be budgeted. Projects that fall under the approved guidelines have been moved from their respected sub funds to this sub fund. Such as an Ambulance, radios and vehicles for the Sheriff's Department.

FY 2020-21 Budget	
Est. Beginning Balance	-
Revenue	1,143,773
Total Available	<u>1,143,773</u>
Expenditures	
Ambulance	(125,000)
Amb-Health equipment	(38,000)
Amb-Security Cameras- St#4	(13,000)
Amb-Paving	(80,000)
Sheriff- 3D body scanner	(150,000)
Sheriff- Body cams	(15,000)
Sheriff- Vehicles	(281,000)
Courthouse- flat roof	(90,000)
Courthouse-IT card system	(5,000)
Courthouse- Security cameras	(12,500)
Animal Control- Security cameras	(15,000)
Radios	(119,273)
Caney Creek Bridge	(200,000)
Total Expenditures	<u>(1,143,773)</u>
Not programmed	-

GENERAL CAPITAL PROJECT

SUBFUND: IND- Industrial Development

The tax money that was used to start this sub fund was shifted from (151) General Debt Fund upon the sale of some industrial property to Volkswagen. Per the bond documents the proceeds from this sale must go toward paying the debt on the property. Since the county has 30 year debt budgets set the additional revenue of approximately \$500,000 was unanticipated. To keep the fund within fund balance policy/debt compliance the tax rate was shifted to the capital fund and this industrial related sub fund was established.

	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>
Beginning Fund Balance	-	480,000	660,650	571,143	162,560	350,026
Revenue	480,000	-		257,478	280,926	510,530
Transfers from other funds	-	180,650	10,493	-	-	-
Expenditures	-	-		(666,061)	(43,432)	(686,217)
Transfers Out	-	-	(100,000)	-	-	-
Prior Year Encumbrances	-	-		-	(50,028)	-
Ending Fund Balance	480,000	660,650	571,143	162,560	350,026	174,339

	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	174,339	174,339
Revenue	-	159,650
Expenditures	-	-
Ending Fund Balance	174,339	333,989

Fiscal Year 2021

No projects

GENERAL CAPITAL PROJECT

SUBFUND: GWT- In God We Trust(sign)

This sub fund was established for the purchase of the sign In God We Trust.

	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>
Beginning Fund Balance	-	1,131	1,131	1,131	1,131
Revenue	4,331	-	-	-	-
Expenditures	(3,200)	-	-	-	-
Ending Fund Balance	<u>1,131</u>	<u>1,131</u>	<u>1,131</u>	<u>1,131</u>	<u>1,131</u>

	<u>Actual</u> <u>2019-20</u>	<u>Budget</u> <u>20-21</u>
Beginning Fund Balance	1,131	1,131
Revenue	-	-
Expenditures	-	-
Ending Fund Balance	<u>1,131</u>	<u>1,131</u>

Fiscal Year 2020

Project finished in FY 2015

GENERAL CAPITAL PROJECT

SUBFUND: JEX-Jail Expansion

This sub fund was established for the purpose to expand the Roane County Detention Center. There has been several property purchases around the Jail and Courthouse to allow for expansion. The Jail is currently dealing with over crowding and parking issues.

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	-	760,617	800,735	158,882
Revenue	760,617	100,000	129,300	17,605
Transfer In	-	-	-	1,028,025
Expenditures	-	(59,882)	(545,153)	(39,932)
Transfers Out	-	-	(258,000)	-
Mid Year entry-fund balance	-	-	32,000	-
Ending Fund Balance	760,617	800,735	158,882	1,164,581

Fiscal 2021

In 2017 this sub fund was established in efforts to purchase the Dollar General building and begin planning for the jail expansion. Funds to do so were budgeted. The purchase has not taken place at this time. However, property around the jail has been purchased which includes an apartment complex. In 2020 tenants moved out of the apartments. In the future the apartments will be torn down to make room for the jail expansion. Also in 2020, funds for the Building & Codes office was budgeted to move them to a new building. At this time no building has been purchased.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	1,164,581
Revenue	-
Total Available	1,164,581
Expenditures	
Engineering	(150,000)
Building Purchase	(1,005,424)
Total Expenditures	(1,155,424)
Not programmed	9,157

GENERAL CAPITAL PROJECT

SUBFUND:NRT- Natural Resource Trust

This sub fund was established for the purpose to have walking trails and horse trails around the Caney Creek area located in South Kingston.

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>	<u>Budget</u> <u>2020-21</u>
Beginning Fund Balance	-	59,309	47,583	20,596	19,969
Revenue	124,050	230,989	30,963	22,998	-
Transfer In	-	70,000	-	-	-
Expenditures	(64,741)	(312,715)	(57,950)	(23,625)	-
Ending Fund Balance	59,309	47,583	20,596	19,969	19,969

Fiscal 2021

No projects

GENERAL CAPITAL PROJECT

SUBFUND: OES- Office of Emergency Services

This sub fund was established for the purpose to have an OES building in the Swan Pond area.

	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	-	29,200	40,897	55,897	133,794	64,600
Revenue	30,000	50,000	30,000	99,090	377,580	44,699
Expenditures	(800)	(38,303)	(15,000)	(21,193)	(446,774)	(66,099)
Ending Fund Balance	29,200	40,897	55,897	133,794	64,600	43,200

Fiscal 2021

This sub fund will not receive property tax this year. There are currently two Homeland Security Grants totaling \$26,300. Last fiscal year one of the grants was spent on radio parts for the Sheriff's Department. However, reimbursement has not be received.

FY 2020-21 Budget	
Est. Beginning Balance	43,200
Revenue	
Grants-HSG17/HSG18	<u>26,300</u>
Total Available	<u>69,500</u>
Expenditures	
Extrication equipment	(12,000)
HSG18-radios	<u>(13,300)</u>
Total Expenditures	<u>(25,300)</u>
Not programmed	<u>44,200</u>

GENERAL CAPITAL PROJECT

SUBFUND: OFI- Other Facility Improvements

This sub fund was established in 2012 to provide funding for building improvements to properties owned by the county that are not specifically covered by revenues. This sub fund includes repairs, additions or creations of buildings not related to the Courthouse or Jail such as; Animal Shelter, Health Department, Office of Emergency Services, Codes and Soil Conservation.

	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>
Beginning Fund Balance	-	139,129	147,568	280,439	69,049
Revenues	-	41,418	203,026	7,970	34,000
Transfers from other funds	360,000	-		34,000	-
Prior year encumbrances	-	-	-	-	-
Expenditures	(220,871)	(32,979)	(70,155)	(253,360)	(19,025)
Ending Fund Balance	139,129	147,568	280,439	69,049	84,024

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	84,024	98,022	85,267	80,994
Revenues	19,000	-	278,000	-
Expenditures	(5,002)	(12,755)	(282,273)	(44,343)
Ending Fund Balance	98,022	85,267	80,994	36,651

Fiscal 2021

This sub fund will not receive any property tax this year. The only project budgeted this year is for lawn equipment for the Health Department. However, now that lawn care is outsourced those funds are no longer needed and will be appropriated for mold remediation. Animal Control also requested security cameras that has been budgeted in sub fund GOV.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	36,651
Revenue	-
Total Available	<u>36,651</u>
Expenditures	
Health-mold remediation	<u>(12,000)</u>
Total Expenditures	<u>(12,000)</u>
Not programmed	<u>24,651</u>

GENERAL CAPITAL PROJECT

SUBFUND: RAD-RADIOS

This sub fund was established to accumulate funds for the future needs of replacing all county radio systems. Which includes: Office of Emergency Services, Ambulance Department and the Sheriff's Office.

	<u>Actual</u>	<u>Budget</u>
	<u>2019-2020</u>	<u>2020-2021</u>
Beginning Fund Balance	-	25,000
Revenue	25,000	-
Expenditures	-	-
Ending Fund Balance	<u>25,000</u>	<u>25,000</u>

Fiscal 2021

No funds have been budgeted this fiscal year.

GENERAL CAPITAL PROJECT

SUBFUND: RCC-Riley Creek Campground

This sub fund was established for campsite improvements.

	<u>Actual</u> 2018-19	<u>Actual</u> 2018-20
Beginning Fund Balance	-	125,000
Revenue	125,000	36,000
Expenditures	-	-
Ending Fund Balance	<u>125,000</u>	<u>161,000</u>

Fiscal 2021

No revenue is budgeted this fiscal year. Funds that are available will be used to improve the campsites which includes a new septic tank system.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	161,000
Revenue	<u>-</u>
Total Available	<u>161,000</u>
Expenditures	
Infrastructure	(131,000)
Septic Tank	<u>(30,000)</u>
Total Expenditures	<u>(161,000)</u>
Not programmed	<u>-</u>

GENERAL CAPITAL PROJECT

SUBFUND: RCY- Recycling

This sub fund was established to provide funding for capital improvements to the Recycling Center as well as improvements related to the closed landfill.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>
Beginning Fund Balance	-	44,339	193,335	309,733	334,574	103,819
Revenue	44,339	180,000	300,000	125,000	32,000	-
Expenditures	-	(31,004)	(183,602)	(100,159)	(262,755)	(49,342)
Ending Fund Balance	44,339	193,335	309,733	334,574	103,819	54,477

	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	54,477	124,477	106,726	37,644
Revenue	70,000	93,482	106,600	140,100
Expenditures	-	(111,233)	(175,682)	(30,694)
Ending Fund Balance	124,477	106,726	37,644	147,051

Fiscal Year 2021

This sub fund will not receive a transfer in from Fund 128 this fiscal year. No revenue has been budgeted. Site Improvements and engineering costs has been appropriated.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	147,051
Revenue	-
Total Available	<u>147,051</u>
Expenditures	
Engineering	(30,000)
Site Improvement	<u>(93,000)</u>
Total Expenditures	<u>(123,000)</u>
Not programmed	<u>24,051</u>

GENERAL CAPITAL PROJECT

SUBFUND: REC- Recreation

This sub fund is for the Roane County Recreation program including the Park and other future locations. That is to help fund the following areas: campgrounds, gardens, playgrounds and shelters. Revenue is received from the RV Park and Marina.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>
Beginning Fund Balance	-	65,371	155,326	274,115	188,583	252,210	261,299
Revenue	65,371	85,684	132,575	65,105	120,665	69,058	134,834
Transfers In	-	75,000	-	-	-	-	-
Expenditures	-	(70,729)	(13,786)	(150,637)	(57,038)	(59,969)	(67,111)
Transfer Out	-	-	-	-	-	-	(100,000)
Ending Fund Balance	65,371	155,326	274,115	188,583	252,210	261,299	229,022

	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	229,022	332,591	455,987
Revenue	84,303	190,241	326,226
Transfers In	107,000	-	-
Expenditures	(17,735)	(66,844)	(109,836)
Transfer Out	(70,000)	-	-
Ending Fund Balance	332,591	455,987	672,377

Fiscal Year 2021

This sub fund will not receive property tax this fiscal year. Revenue budgeted is \$70,000 in recreation fees as well as a \$75,000 Tourism Enhancement Grant that will be used for the Caney Creek bridge. There are several projects appropriated for this year.

FY 2020-21 Budget	
Est. Beginning Balance	672,377
Revenue	
Recreation Fees- Caney Creek	40,000
Recreation Fees- RV	30,000
TEG grant	<u>75,000</u>
Total Available	<u>817,377</u>
Expenditures	
Roane County Park	
Cameras-PH 2	(20,000)
Site improvements	(40,000)
Second cottage	(80,000)
Maintenance equipment	(17,500)
Paving	(11,600)
Service equipment	(25,000)
Truck	(23,000)
Master Plan-trail	(10,000)
Fishing docks	(30,000)
Plan initiative	(27,000)
ADA projects	(30,000)
652 project	(15,000)
Integrated resource plan	(588)
Caney Creek	
Bridge	(330,000)
Tourism Grant	(75,000)
Recreation Area site security	(6,000)
Total Expenditures	<u>(740,688)</u>
Not programmed	<u>76,688</u>

GENERAL CAPITAL PROJECT
SUBFUND: SCH- School Projects

This sub fund was established for school projects. Projects include: Midway sewer system and improvement needs at Oliver Springs High School. Money that has been borrowed will be drawn down on a monthly or quarterly basis and transferred to Fund 177 as needed for school projects.

	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	-
Revenue	11,044,659
Expenditures	<u>(1,123,221)</u>
Ending Fund Balance	<u>9,921,438</u>

Fiscal 2021

This sub fund has budgeted for improvements for Oliver Springs High Schools which include but not limited to; renovations, school classrooms and parking areas. Also, budgeted are funds for Midway Schools for a new or updated sewer system.

<u>FY 2020-21 Budget</u>	
Est. Beginning Balance	9,921,438
Revenue	<u>-</u>
Total Available	<u>9,921,438</u>
Expenditures	
School projects	(9,920,385)
Total Expenditures	<u>(9,920,385)</u>
Not programmed	<u>1,053</u>

GENERAL CAPITAL PROJECT

SUBFUND: SPC- Swan Pond Complex

This subfund was established for the Swan Pond Recreation Complex, which is located in the Swan Pond area. The purpose is to help fund the following areas: ball fields, fishing areas, walking trails, soccer fields.

	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Actual</u> <u>2017-18</u>
Beginning Fund Balance	-	501,572	551,572	601,572	601,572	483,437	226,353
Revenue	501,572	50,000	50,000	-	1,563	107,000	-
Prior Year encumbrances	-	-	0	-	-	(330,303)	-
Expenditures	-	-	-	-	(119,698)	(33,781)	(107,000)
Ending Fund Balance	501,572	551,572	601,572	601,572	483,437	226,353	119,353

	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	119,353	105,920
Revenue	-	-
Expenditures	(13,433)	-
Ending Fund Balance	105,920	105,920

Fiscal Year 2021

No projects are scheduled this fiscal year. Funds appropriated are to purchase a mower for the property.

FY 2020-21 Budget	
Est. Beginning Balance	105,920
Revenue	-
Total Available	<u>105,920</u>
Expenditures	
Mower	(19,000)
Not programmed	<u>86,920</u>

GENERAL CAPITAL PROJECT

SUBFUND: VEH-Vehicles

This sub fund was established to administer funding for departmental vehicles. Which include but not limited to: police cruisers, animal control trucks and administration vehicles.

	<u>Actual</u> <u>2010-11</u>	<u>Actual</u> <u>2011-12</u>	<u>Actual</u> <u>2012-13</u>	<u>Actual</u> <u>2013-14</u>	<u>Actual</u> <u>2014-15</u>	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>
Beginning Fund Balance	-	7,894	34,814	47,803	70,797	51,747	77,451
Revenue	200,000	-	230,032	280,803	259,281	287,100	330,495
Transfers from other funds	-	281,507	-	52,441	-	-	-
Expenditures	(192,106)	(254,587)	(217,043)	(310,250)	(278,331)	(261,396)	(312,750)
Ending Fund Balance	7,894	34,814	47,803	70,797	51,747	77,451	95,196

	<u>Actual</u> <u>2017-18</u>	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	95,196	117,811	124,239
Revenue	309,243	260,346	261,828
Expenditures	(286,629)	(253,918)	(330,755)
Ending Fund Balance	117,811	124,239	55,312

Fiscal Year 2021

No property tax will be budgeted this fiscal year. Budgeted this year is funds to purchase a replacement vehicle for the County Executive. Replacement vehicles for the Sheriff and Jail have been budgeted in sub fund GOV.

FY 2020-21 Budget	
Est. Beginning Balance	55,312
Revenue	-
Total Available	55,312
Expenditures	
County Executive	(19,000)
Not programmed	36,312

GENERAL CAPITAL PROJECT
SUBFUND: VOT- Voting Machines

This sub fund was established specifically for the purchase of voting machines for the Election Commission Office.

	<u>Actual</u> 2014-15	<u>Actual</u> 2015-16	<u>Actual</u> 2016-17	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Cash Balance	-	50,000	100,000	150,000	400,000	400,000
Revenue	50,000	50,000	50,000	250,000	-	-
Appropriations	-	-	-	-	-	(520,174)
Ending Cash Balance	50,000	100,000	150,000	400,000	400,000	(120,174)

Fiscal 2021

In 2015, \$50,000 of property tax was budgeted to begin the funding for new voting machines. \$50,000 was added each fiscal year thereafter and in 2018 county match money of \$250,000 was budgeted. Voting machines were purchased in June 2020. State money of \$280,000 has not been received at this time.

FY 2020-21 Budget	
Est. Beginning Balance	(120,174)
Revenue	<u>280,000</u>
Total Available	<u>159,826</u>
Expenditures	-
Not programmed	<u>159,826</u>

SECTION 7

Fund 176

Highway Capital Requests

FY 2021

The table breaks down the requests in three categories: minor (\$1,000 to \$20,000), medium (\$20,000 to \$400,000) and major (\$400,000 and up). Minor assets are budgeted in the operational budget, medium assets either operational or capital fund (176) or most all major assets will be budgeted in the capital fund (176).

The table also includes the totals for each capital accounting line item and what fund the asset will be budgeted in.

Fund 176
FY 2021
Roane County Government
Capital Requests - funded if noted

	<u>Highway</u>	<u>Budgeted In</u>
Medium (\$20,000-\$400,000)		
714- Highway Equipment	145,000	Fund 176-EQP
718- Motor Vehicles	18,000	Fund 176-EQP
Subtotal	163,000	

Description: Dump Truck, Tractors, Plows
 Replace Vehicles

SECTION 8

Fund 176

20 Year

Highway Capital Requests

FY 2021

The following is a table of the capital requests for each sub fund which spans out 20 years.

The table breaks down the requests in three categories: minor (\$1,000 to \$20,000), medium (\$20,000 to \$400,000) and major (\$400,000 and up). All assets that are listed will be, if approved, budgeted in the Capital Fund (176). These requests are only for equipment.

Roane County Government
 Capital Request Form
 FUND 176

	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
714 - Highway Equipment	80,000	20,000	80,000	20,000	20,000	Dump trucks,tractors,rollers,salt boxes
718 - Motor Vehicles	20,000	80,000	20,000	80,000	80,000	Replace pickup trucks
724- Site Development	-	-	-	-	-	
Subtotal	100,000	100,000	100,000	100,000	100,000	

Grand Total	100,000	100,000	100,000	100,000	100,000
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	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>2030</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
714 - Highway Equipment	20,000	80,000	20,000	80,000	20,000	Dump trucks,tractors,rollers,salt boxes
718 - Motor Vehicles	80,000	20,000	80,000	20,000	80,000	Replace pickup trucks
Subtotal	100,000	100,000	100,000	100,000	100,000	

Grand Total	100,000	100,000	100,000	100,000	100,000
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Roane County Government
 Capital Request Form
 FUND 176

	<u>2031</u>	<u>2032</u>	<u>2033</u>	<u>2034</u>	<u>2035</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
714 - Highway Equipment	80,000	20,000	80,000	20,000	80,000	Dump trucks,tractors,rollers,salt boxes
718 - Motor Vehicles	20,000	80,000	20,000	80,000	20,000	Replace pickup trucks
Subtotal	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	

Grand Total	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>
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	<u>2036</u>	<u>2037</u>	<u>2038</u>	<u>2039</u>	<u>2040</u>	<u>Description</u>
Medium (\$20,000-\$400,000)						
714 - Highway Equipment	20,000	80,000	20,000	80,000	20,000	Dump trucks,tractors,rollers,salt boxes
718 - Motor Vehicles	80,000	20,000	80,000	20,000	80,000	Replace pickup trucks
Subtotal	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	

Grand Total	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>
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SECTION 9

Fund 176

Summary of Highway Subfunds

FY 2021

Subfunds:

BRG- Bridges- All bridges in Roane County

CCB- Caney Creek Bridge

EQP- Equipment

DIS- Disaster Relief- Roads that have been destroyed due to flooding

PCR- Poplar Creek Road- Repair damage due to erosion

RXR- Railroad Crossings- throughout the county

Reflecting Beginning Balance, Estimated Revenue, Appropriation and
Non-Programmed Fund Balance

Description of individual subfund, purpose and accounting/budgeting
for FY2021.

Highway Capital Projects

Fund 176

FY2021

	Total	BRG	CCB	DIS	EQP	PCR	RXR
Beginning Fund Balance	1,570,842	374,612	50,000	790,921	226,783	265,306	100,000
Revenues							
Loan Proceeds	2,000,000	-	-	2,000,000	-	-	-
sub fund transfer in	-	-	-	-	-	-	-
131 Transfers In	-	-	-	-	-	-	-
Total Revenue	2,000,000	-	-	2,000,000	-	-	-
Total Available Funds	3,570,842	374,612	50,000	2,790,921	226,783	-	100,000
Appropriations 2021	(2,880,924)	-	-	(2,618,550)	(162,374)	-	(100,000)
Subfund Transfer	-	-	-	-	-	-	-
Ending Estimated Fund Balance	689,918	374,612	50,000	172,371	64,409	265,306	-
		Bridges	Caney Creek Bridge	Disaster Relief Funding FEMA/TEMA	Vehicle Equipment	Poplar Creek Road	Rail Road Crossings
				\$1M was request PY	144,397		
					17,977		

Appropriations could possibly change if CY expenditures increase

Beg \$10,000,000
 PY -3,000,000
 CY -2,000,000
 Not to Draw Down \$5,000,000

HIGHWAY CAPITAL PROJECT

SUBFUND: BRG- Bridge Construction

This sub fund was established 2015 it is used to repair bridges in Roane County.

	<u>Actual</u> 2014-15	<u>Actual</u> 2015-16	<u>Actual</u> 2016-17	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	50,000	11,076	124,443	271,297	284,775	374,612
Revenue	-	154,771	651,937	125,000	410,123	-
Expenditures	(38,924)	(41,404)	(505,082)	(111,522)	(320,286)	-
Ending Fund Balance	11,076	124,443	271,297	284,775	374,612	374,612

Fiscal Year 2021

No projects

<u>FY2020-21 Budget</u>	
Est. Beg. Balance	374,612
Revenue:	
Transfer In	-
Total Available	<u>374,612</u>
Expenditures	
Not programmed	374,611

HIGHWAY CAPITAL PROJECT

SUBFUND: CCB-Caney Creek Bridge

This sub fund has been established for repairs made to Caney Creek bridge.

	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	-	25,000	50,000
Revenue	25,000	25,000	-
Expenditures	-	-	-
Ending Fund Balance	<u>25,000</u>	<u>50,000</u>	<u>50,000</u>

Fiscal Year 2021

No transfers from Fund 131 were budgeted this fiscal year.

No projects

<u>FY2020-21 Budget</u>	
Est. Beg. Balance	50,000
Revenue:	
Transfer In	-
Total Available	<u>50,000</u>
Expenditures	
Not programmed	50,000

HIGHWAY CAPITAL PROJECT

SUBFUND: DIS- Disaster Relief

This sub fund will be used to supplement the cash flow that is associated with the 2019 Disaster Recovery. Roane County sustained heavy rain fall in 2019. Several roads were washed away and landslides have occurred in several places that were in need of repair.

County Commission approved to contract with the Tennessee Municipal Loan Pool to issue \$10,000,000 cash flow for the disaster relief for Roane County roads. This loan will help the Highway Department and Emergency Management Services restore the closed roads. Reimbursements from TEMA and FEMA could take up to 5 years. Roane County is expecting to receive up to 92% reimbursement.

	<u>Actual</u> <u>2018-19</u>	<u>Actual</u> <u>2019-20</u>
Beginning Fund Balance	-	1,410,249
Revenue	2,000,000	1,000,000
Expenditures	(589,751)	(1,619,328)
Ending Fund Balance	<u>1,410,249</u>	<u>790,921</u>

Fiscal Year 2021

This sub fund has a beginning balance of \$790,921. Out of the \$10,000,000 that was approved through the loan pool only \$2,000,000 million was budgeted for this fiscal year. No more funds will be drawn from the loan pool.

FY2020-21 Budget	
Est. Beg. Balance	790,921
Revenue:	
Transfers In	2,000,000
Total Available	<u>2,790,921</u>
Expenditures	
Road Construction	(2,618,550)
Not programmed	172,371

HIGHWAY CAPITAL PROJECT

SUBFUND: EQP- Hwy Equipment & Vehicles

This sub fund was established 2015 it is used to purchase vehicles, heavy equipment and machinery need for road repairs.

	<u>Actual</u> 2014-15	<u>Actual</u> 2015-16	<u>Actual</u> 2016-17	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	-	31,571	160,828	129,647	88,594	63,147
Revenue	272,302	463,000	202,667	189,113	93,907	301,275
Expenditures	(240,731)	(333,743)	(233,848)	(230,165)	(119,354)	(137,639)
Ending Fund Balance	31,571	160,828	129,647	88,594	63,147	226,783

Fiscal Year 2021

Replacement vehicles and highway equipment was budgeted this year.
No revenue has been budgeted.

<u>FY2020-21 Budget</u>	
Est. Beg. Balance	226,783
Revenue:	
Total Available	<u>226,783</u>
Expenditures	
Vehicles	(144,397)
Equipment	(17,977)
	<u>(162,374)</u>
Not programmed	64,409

HIGHWAY CAPITAL PROJECT

SUBFUND: PCR- Poplar Creek Road

This sub fund was established to repair the bridge located on Poplar Creek Road. The road has been limited to one lane due to erosion. In 2018, the road was inspected and has \$1,300,000 in damages. Therefore, a Capital Outlay Note was approved for \$700,000 as well as a transfer from Fund 131 for \$400,000.

	<u>Actual</u> 2017-18	<u>Actual</u> 2018-19	<u>Actual</u> 2019-20
Beginning Fund Balance	-	200,000	1,226,452
Revenue	200,000	1,100,000	100,000
Expenditures	-	(73,548)	(1,061,146)
Ending Fund Balance	<u>200,000</u>	<u>1,226,452</u>	<u>265,306</u>

Fiscal Year 2021

Funds will be used to repair the bridge on Poplar Creek Rd. located in Oliver Springs.

<u>FY2020-21 Budget</u>	
Est. Beg. Balance	265,306
Revenue:	
Transfer In	
Total Available	<u>265,306</u>
Expenditures	
Not programmed	265,306

HIGHWAY CAPITAL PROJECT

SUBFUND: RXR- Railroad Crossings

This sub fund was established to put in Railroad Crossings throughout the County.

	<u>Actual</u> <u>2019-2020</u>
Beginning Fund Balance	-
Revenue	100,000
Expenditures	-
Ending Fund Balance	<u>100,000</u>

Fiscal Year 2021

In FY2020, \$100,000 was transferred from Highway Fund 131. No funds were transferred this year. The Highway Department was awarded grant funding of \$900,000. However, the funds will not be coming into the county.

<u>FY2020-21 Budget</u>	
Est. Beg. Balance	100,000
Revenue:	
Transfer In	
Total Available	<u>100,000</u>
Expenditures	
Railroad crossings	(100,000)
Not programmed	-

SECTION 10

Fund 177

Summary of Education Subfunds

FY 2021

Subfunds:

71M- Midway Sewer and Oliver Springs Projects

BUS- School Buses

EIP- Equipment

MNT- Maintenance

SEC- Security Upgrades

UNA- Harriman/Oliver Springs Projects

Reflecting Beginning Balance, Estimated Revenue, Appropriation and Non-Programmed Fund Balance.

*Individual subfund descriptions, purpose and accounting/budgeting are unavailable.

Education Capital Projects

Fund 177

FY2021

	Total	71M	BUS	EIP	MNT	SEC	UNA
Beginning Fund Balance	2,250,030	-	657,935	1,000,000	472,761	30,758	88,575
Revenues							
Property Tax	2,239,107		753,377		1,485,730	-	-
Transfer In- Fund 171-SCH	9,919,425	9,919,425	-	-	-	-	-
Total Revenue	12,158,532	9,919,425	753,377	-	1,485,730	-	-
Total Available Funds	14,408,562	9,919,425	1,411,312	1,000,000	1,958,491	-	88,575
Appropriations 2021	(14,203,859)	(9,919,425)	(1,206,610)	(1,000,000)	(1,958,491)	(30,758)	(88,575)
Subfund Transfer	-						
Ending Estimated Fund Balance 6/30/2021	204,703	-	204,703	-	-	-	-
		Midway Sewer Project	Purchase School buses	Equipment	Maintenance	Security Upgrades	Harriman & Oliver Springs Projects
		Oliver Springs					

Funding is in Fund 171-SCH Transferred as needed