



TOWN OF HENNIKER

CAPITAL IMPROVEMENT COMMITTEE

REPORT

January 04, 2024

PLANNING BOARD APPROVED
DATE: JANUARY 10, 2024



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Dedication:

This year the Capital Improvements Committee would like to dedicate this report to long time committee member Rocky Bostrom, who will be stepping down from the Committee.

Since the CIP Committee was reformed in 2019, Rocky has been instrumental in the reformation of the Capital Improvements Program. His knowledge of equipment helped develop our questions asked of department heads that now forms our equipment inventory.

The Committee will also miss his friendly reminders that just because money is in the reserve funds, or a piece of equipment is scheduled to be replaced, it doesn't mean that it needs to happen now if a piece of equipment is still functional and cost to repair are minimal.

Thank you Rocky for your years of service and work with the Committee.

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Introduction

The Town of Henniker Capital Improvements Program provides the overall policy, CIP Operating procedures and capital improvement project submissions procedures for Departments and other local municipal committees and entities moving forward.

The first section of this report discusses the benefits the Town of Henniker seeks to obtain from the implementation of the Capital Improvement Program and the Planning Boards charge to the committee.

This report then discusses the process undertaken by the committee, 2023 Project Submission, and FY2024 Capital Improvement Recommendations from the CIP Committee for the upcoming budget year.

1. Capital Improvement Committee RSA's:

CHAPTER 674

LOCAL LAND USE PLANNING AND REGULATORY POWERS

Capital Improvements Program

Section 674:5

674:5 Authorization. – In a municipality where the planning board has adopted a master plan, the local legislative body may authorize the planning board to prepare and amend a recommended program of municipal capital improvement projects projected over a period of at least 6 years. As an alternative, the legislative body may authorize the governing body of a municipality to appoint a capital improvement program committee, which shall include at least one member of the planning board and may include but not be limited to other members of the planning board, the budget committee, or the town or city governing body, to prepare and amend a recommended program of municipal capital improvement projects projected over a period of at least 6 years. The capital improvements program may encompass major projects being currently undertaken or future projects to be undertaken with federal, state, county and other public funds. The sole purpose and effect of the capital improvements program shall be to aid the mayor or selectmen and the budget committee in their consideration of the annual budget.

Source. 1983, 447:1. 2002, 90:1, eff. July 2, 2002.

Section 674:6

674:6 Purpose and Description. – The capital improvements program shall classify projects according to the urgency and need for realization and shall recommend a time sequence for their implementation. The program may also contain the estimated cost of each project and indicate probable operating and maintenance costs and probable revenues, if any, as well as existing sources of funds or the need for additional sources of funds for the implementation and operation of each project. The program shall be based on information submitted by the departments and agencies of the municipality and shall take into account public facility needs

indicated by the prospective development shown in the master plan of the municipality or as permitted by other municipal land use controls.

Source. 1983, 447:1, eff. Jan. 1, 1984.

Section 674:7

674:7 Preparation. –

I. In preparing the capital improvements program, the planning board or the capital improvement program committee shall confer, in a manner deemed appropriate by the board or the committee, with the mayor or the board of selectmen, or the chief fiscal officer, the budget committee, other municipal officials and agencies, the school board or boards, and shall review the recommendations of the master plan in relation to the proposed capital improvements program.

II. Whenever the planning board or the capital improvement program committee is authorized and directed to prepare a capital improvements program, every municipal department, authority or agency, and every affected school district board, department or agency, shall, upon request of the planning board or the capital improvement program committee, transmit to the board or committee a statement of all capital projects it proposes to undertake during the term of the program. The planning board or the capital improvement program committee shall study each proposed capital project, and shall advise and make recommendations to the department, authority, agency, or school district board, department or agency, concerning the relation of its project to the capital improvements program being prepared.

Source. 1983, 447:1. 1995, 43:1. 2002, 90:2, eff. July 2, 2002.

Section 674:8

674:8 Consideration by Mayor and Budget Committee. – Whenever the planning board or the capital improvement program committee has prepared a capital improvements program under RSA 674:7, it shall submit its recommendations for the current year to the mayor or selectmen and the budget committee, if one exists, for consideration as part of the annual budget.

Source. 1983, 447:1. 2002, 90:3, eff. July 2, 2002.

2. CIP Committee Structure

The Town of Henniker Capital Improvement Program (CIP) was originally formed back in the early 2000's. The committee was dissolved as the plan became disregarded by the Board of Selectmen during 2005-2014.

In 2014, CIP funding began to be reinstated and the need for long term planning and the need for a capital improvement plan became recognized. With funding being allocated and with no updated plan for the community to follow in order to meet the long-term strategic needs of the community, a Capital Improvement Committee was once again discussed.

Late in 2019, the Capital Improvement Program and committee was reformed under the Town of Henniker Planning Board, as outlined in RSA 674:5 – 674:8. On April 19, 2022, the Board of Selectmen were notified that the CIP Committee still fell under their jurisdiction due to a

warrant article that was approved at the 2003 town meeting. The Selectmen agreed at that meeting that a warrant article should be crafted for the 2023 Town Meeting to reform the Capital Improvement Committee under the Town of Henniker Planning Board, as outlined in RSA 674:5 – 674:8.

In March 2023, the legislative body approved the warrant article placing the Capital Improvement Committee under the Planning Board as outlined in RSA 674:5 – 674:8. In 2023, the Planning Board reconstituted the committee and appointed the original members that were appointed in 2022.

Members of the Committee Appointed:

The term of the CIP Committee begins with the appointment of the members by the Planning Board each March if vacancies exist. Each appointment shall consist of a three (3) year term. The Committee will be made up of five members with at least one member sitting on the planning board.

- Committee Chair: Tia Hooper (Term Ends: 2026)
- Vice Chair: Bill Marko (Term Ends: 2026)
- Planning Board: Heidi Aucoin (Term Ends: 2025)
- Member: Rocky Bostrom (Term Ends: 2024)
- Member: Leon Parker (Term Ends: 2025)
- Member: Bruce Trivellini (Term Ends: 2024)

The Committee will then present their annual findings to the Planning Board and Board of Selectmen in January.

3. Long Range Committee Charge:

The committee will work with groups identified in accordance to RSA provisions and provide annually to the Henniker Planning Board and Selectmen a detailed report:

1. In accordance with the stated purposes of the CIP as defined by RSA 674:6, providing for each project:
 - The classification according to urgency and need for realization.
 - Recommended time sequence for implementation.
 - Estimated total costs, probable operating and maintenance costs, and probable revenues of each project; and
 - The description and amounts of existing sources of funds, or additional sources and amounts of funds needed for implementation and operations.
2. Which coordinates and unifies the long-range Master Plan and CIP planning for the Town, School, Boards, Municipal Departments, Trustee Commissions, committees, and personnel. Specifically, the report should:
 - Review, clarify, and prioritize goals, needs, and recommendations identified and evaluate based on goals established within the Master Plan.

- Identify the community's development goals, needs, and priorities over the next six (6) years and identify projects, capital improvements, and other issues or items that must be addressed or implemented to reach those goals.
- Review and analyze the financial consequences of the community's long range and capital improvement goals, needs, and priorities and provide a recommended plan for financing.
- Fulfilling budgetary and land use planning responsibilities.
- Review and analyze the planning and decision-making mechanisms used by the community in meeting its capital improvement needs and otherwise implementing its goals and priorities and provide recommended planning and review process and procedure to coordinate existing personnel, committees, departments, budgets, and projects.

4. Benefits of the Capital Improvement Plan

The Capital Improvement Committee is a valuable part of the community planning process. The CIP links local infrastructure investments with master plan goals, land use ordinances, and economic development efforts. The CIP bridges the gap between spending and planning, between the visions of the Master Plan and the fiscal realities of improving and expanding community facilities.

The following are the major benefits of the CIP for the community:

- Preserving public health, safety, and welfare.
Providing the basic services that ensure citizen health and safety is the fundamental responsibility of local government. Programs of regular facility maintenance upgrades and expansion of government services to meet minimum federal, state and local standards are essential to any community. The cumulative effect of deferring major maintenance expenditures and basic improvement of essential services is often an expensive series of stopgap measures that fail to address comprehensive, long-term needs.
- Anticipating the demands of growth.
When related to the master plan, the capital improvements programming process works to anticipate investments in community facilities which are needed to serve or shape the pattern of growth and development. The portions of selected capital improvement expenditures which are necessitated by growth may be eligible for funding by impact fees as authorized in RSA 674:21.
- Building a foundation for growth management and impact fees.
The development and formal adoption of a CIP is a statutory prerequisite to the enactment of growth management and impact fee ordinances. A properly constructed CIP should be an integral part of a land use regulatory process that implements either type of ordinances. The CIP is the principal resource for determining the growth-related share of capital costs that may be chargeable as impact fees; a growth management strategy and ordinance may link future development approvals to the local schedule for installation of utilities or services. Unfortunately, some CIPs have

been prepared as simple “wish lists” and remain unrelated to land use planning or growth management strategies.

- Identifying “scattered and premature” development.

New Hampshire statutes allow planning boards to adopt subdivision regulations that provide insurance against scattered and premature subdivision of land. The CIP is one measure that a planning board may use to judge whether or not a development is scattered or premature based on an absence of essential public services, where the development could require excessive public expenditures to supply these services. The CIP may provide information needed for planning board policies requiring the provisions of capital facilities or services by developers of property in under serviced areas.

- Supporting economic development.

Communities having sound fiscal health and high-quality facilities and services are attractive to business and industry. New corporate investment and reinvestment in a community may be influenced by improvements that enhance the quality of life for the chief executives and managers of a company, and for their labor force.

- Developing a fair distribution of capital costs.

The CIP process allows for a public discussion of the preferred means of distributing capital costs not only over time, but also among users of the facilities to be financed. Some communities prefer to pay for some capital costs out of current revenues and absorb a high but single year tax increase. Other communities prefer to establish annual appropriations to capital reserve accounts to save for future projects. Still others feel that construction should take place as needed, and be funded by bonded debt, returned by both existing and future users of the facility. In some cases, user fees may be deemed more appropriate than property taxes. Federal or state funds may also be available to help finance specific project costs, for the cost of infrastructure improvements to lower income neighborhoods. A CIP process can promote discussion of fairness in fiscal policy.

- Avoiding undue tax increases.

Capital improvements programming is a means of avoiding the unpleasant surprise of expensive projects generating large property tax increases. While cost impacts cannot always be precisely determined in advance, the CIP fosters discussion of the distribution of the tax burden of new capital expenditures over time. A corollary benefit of fiscal stability and sound community facility planning may be an improved bond rating.

- Improving communication and coordination.

Communication among the planning board, municipal department heads, elected officials, the budget committee, and citizens can result in cost savings and avoidance of duplication of facilities and expenditures. For example, schedules for road construction projects might be modified where there are imminent plans for the installation of water and sewer utilities.

5. Definition of CIP Projects:

The Town of Henniker CIP defines a capital improvements project or program as a major, not-often-recurring, expenditure that costs or commits at least \$5,000 before any external funding, which has an expected life of at least five (5) years, and which falls into one of the following categories:

1. Acquisition, or lease, of land or interests in land for public purposes.
2. To address the growth of the community and improve delivery of services to the citizens, the purchase, lease, construction, rehabilitation, or replacement of:
 - A building or physical facility.
 - Public infrastructure such as highways, sewer or water lines, or similar projects.
 - Equipment purchase, lease, replacement, or refurbishing supporting the above.

In addition, the following items, that are not subject to the above limits, are included in the CIP:

- Projects designed to bring the community into immediate compliance with state or federal law or court order.
- The cost or obligation to conduct, prepare, and present surveys or studies relative to items above, if the total cost is under \$5,000.

Routine or recurring expenses or obligations for services to the community or maintenance of Town assets which are the mission and normal duties of a department are not capital improvement projects, even when their individual or combined cost or obligation is at least five thousand dollars (\$5,000) and/or five (5) years.

If the cost or obligation is at least five thousand dollars (\$5,000) and the duration exceeds one budget year, the item will become a CIP project or program.

The CIP Committee may reject any project it determines is inconsistent with the objectives of the CIP Program or the Definition of CIP Projects.

Note: Projects on the in-force Capital Improvement Plan, approved by the Planning Board, that are beyond the current budget year are not binding and must be resubmitted each year to the CIP Committee for evaluation and consideration.

6. Department & Committee Project Submissions:

The CIP Committee has implemented a process in which CIP projects and funding for items outline in [Section 4](#) are to be submitted. The CIP project and funding request form is provided in **Appendix D**.

CIP projects are those that meet the objectives of the CIP and fall within the Definition of a Capital Improvements Projects in [Section 5](#). Projects that do not meet these objectives are returned to the departments to be addressed further in discussion with the committee or the committee will recommend that they are to be funded through operating budget request procedures.

NOTE: Departments/Committees should be prepared to make an oral presentation to the CIP Committee at a date to be determined by the Committee, if requested.

Submissions are made in writing on the form provided in **Appendix D**. The CIP Committee will send the form to departments and committees on an annual basis with a deadline outlined on the form.

The submission form is designed to help the Department and committee to describe how the project contributes to the Departments mission or Town's Master Plan, and to describe the cost/benefits of the project. Further, the department must provide a written justification of the project to preclude ambiguity.

7. Project Classification System:

The CIP Committee will review all submissions and classify the projects as follows.

<u>Class I</u>	Urgent	Cannot be delayed; needed immediately for health or safety. *
<u>Class II</u>	Necessary	Needed within 3 years to maintain basic level and quality of community services.
<u>Class III</u>	Necessary	Needed within 4-6 years to improve quality or level of services.
<u>Class IV</u>	Deferrable	Can be placed on hold until after the 6-year period but supports community goals.
<u>Class V</u>	Premature	Needs more research, analysis, planning, or coordination.
<u>Class VI</u>	Inconsistent	Contrary to land use planning or community goals.

*Projects which address imminent danger to life, property, or the viability of Town government are brought to the attention of the Board of Selectmen immediately and not before the CIP Committee. Subsequently they may be placed in the CIP if they comprise multi-year efforts.

Items on the in-force CIP approved by the Planning Board that go on beyond the current budget year are not binding on the CIP Committee and must be resubmitted by the departments.

8. CIP Vehicle and Equipment Inventory:

In 2019, the CIP Committee created a CIP Vehicle and Equipment form for all departments to complete each year. The Town of Henniker CIP Vehicle and Equipment Inventory Form can be found in **Appendix E**. Each department will record pieces of equipment and vehicles currently owned by their department that are classified under the definition of [Section 5](#).

The form records the type of equipment, mileage of equipment, condition, maintenance expenses over and above routine oil changes or other routine maintenance. It also allows for department heads to include additional comments on the equipment. Such as, performance issues, mechanical defects, large repair cost or performance or mechanical issues noticed that may cause the CIP Matrix to be upgraded.

The 2023 Town of Henniker CIP Vehicle and Equipment Inventory is located in **Appendix E**.

9. CIP Report Matrix:

Projects are managed by the CIP Committee using a matrix (spreadsheet) maintained by the committee and will be furnished to the Town of Henniker at the conclusion of the committee's annual review.

The CIP Matrix outlines the cost anticipated for vehicle, equipment, and other projects that have been identified, which meet the definition in [Section 5](#).

CIP Vehicle and Equipment Inventory used in CIP Report Matrix Formation:

Through the implementation of the CIP Vehicle and Equipment inventory, the inventory was then used to update the CIP Matrix for the years 2024 – 2049. The matrix is evaluated and updated on a yearly basis based on the outcomes of town meeting, as funding needs will change based on the approved allocation.

The CIP Matrix is a document that shows the anticipated expense based on years that a piece of equipment may need to be replaced. This is not a guarantee, and it needs to be articulated to all departments that just because the funds are there the equipment may still have life available and purchases may be extended into another year.

The CIP Report Matrix has been created in three (3) different levels, which can be located in Appendix A – C. The CIP Matrix Vehicle & Equipment Schedule, located in **Appendix A**, shows estimated time of when expenses are anticipated based on current estimated need.

Appendix B shows the CIP Fund Flow. The Fund Flow contains the recommended Capital Improvement Funding levels which allows the community to meet the needs of the departments, reduce bonding, and onetime tax impacts on the tax rate. The Fund Flow begins with the balance at year end, the allocation then recommended or approved at town meeting, the expenditure anticipated for the purchase of equipment, and the balance of the fund after

the purchase on an annual basis.

Appendix C then highlights the tax impact with the utilization of CIP funding and without.

CIP Project & Funding Requests for 2024 Consideration and use in the matrix formation:

Similar to the committees CIP Reports dated [January 17, 2020](#); [January 5, 2021](#); [January 2, 2022](#); [January 12, 2023](#) the committee utilized the CIP Request forms to gather information from departments and committees for year ending 2023, for consideration in the FY 2024 - 2029 budgets.

CIP Project and Funding Request forms gathered from departments and committees for year ending 2023 for consideration in the FY 2024 – 2029 budgets can be located and viewed in **Appendix D**.

10. CIP Committee Annual Report

The report is the Committee's annual recommendation to the Planning Board and must comply with the intent and specifications contained in the CIP Charge. In making its recommendations, the Committee may:

- Alter the Department's project classification.
- Alter projects on the in-force CIP beyond the current budget year.
- Evaluate equipment and alter purchase and allocations to recommended CIP Funding.

The format of the CIP Committee recommendation, at a minimum, is a matrix for the coming six (6) budget years. Project years that extend beyond the 6-year CIP period are noted in the "Memo" column of the form. The CIP Committee Chair or designee presents the recommendation to the Planning Board at a date, time, and location specified by the latter; all CIP members should be present to support the report.

Once approved by the Planning Board, the recommendation becomes the Henniker Capital Improvement Program Plan for that year. Each year the CIP Committee reviews the entire plan and connects with departments to discuss their equipment and project needs. Based on the needs of the department the CIP Committee then reevaluates the plan and requests.

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CIP Committee Process Review Summary

As implemented in 2019, the Capital Improvement Committee began the 2023 review process by requesting of each department an updated vehicle and equipment inventory. Each department was requested to update the forms to reflect current mileage, hours, conditions, and any additional information that they felt was needed to describe the current condition of the vehicles and equipment being operated by their departments. The committee also requested from each department the submission of CIP Project and Funding Request forms for the FY 2024 budget cycle, and any project or funding request they anticipate for the years 2024-2029.

The Capital Improvement Committee then began by updating the CIP matrix, based on Capital Reserve and Expendable Trust funding levels approved at the FY 2023 Town Meeting and updated the estimated valuation, which was determined by the partial revaluation.

The Committee reviewed the current year-to-date capital reserve / expendable trust fund balances and the impact of the Town Meeting allocations on the long-term fund balances, with anticipated capital expenditures.

The Committee also met with representatives from municipal entities, the Henniker department heads in reference to their vehicle inventories, replacement schedules, and to discuss their future CIP Needs.

Meeting minutes from those discussions can be found on the town website or below:

- [Meeting with Tucker Free Library Representatives – November 16, 2023](#)
- [Meeting with Henniker Town Administrator and Director of the Transfer Station – December 7, 2023](#)
- [Meeting with SAU Superintendent & Director of Facilities to discuss Henniker School CIP Plan– December 14, 2023](#)
- [Meeting with Fire Chief to discuss Equipment Replacements and Fire & Rescue Building Needs – December 21, 2023.](#)

Henniker School District CIP Plan:

During this plan cycle the CIP Committee did meet with Superintendent Jacqueline Coe and SAU24 Facilities Director Tom Weston to review the Henniker School Districts Draft CIP Plan.

The Henniker School District has made great strides in their effort in drafting their CIP documents and the CIP Committee is excited to have had a chance to discuss the plan and items with them. This upcoming year, the SAU24 Facilities Director and Superintendent will continue revising their documents to remove items that are not classified as capital to a separate maintenance plan. The Committee looks forward to meeting with the School Officials again to discuss their updates in the next review cycle.

Final Review of Fund Flows and Requests for Funding:

After meeting with various departments and with the modifications to the vehicle and replacement timelines, and with the discussion of additional funding requests in previous meetings the committee reviewed the fund flows to analyze estimated tax impact.

After initial review the committee then reviewed the annual allocations needed to adequately support the Capital Reserve and Expendable Trust funds to support the basic life safety needs of our community; to reduce the large yearly fluctuations in capital spending and impact on the overall tax rate.

CIP Committee would like to stress to all departments and municipal entities that equipment & projects appearing on the CIP is not a guarantee and should not be purchased or started just because funds are available. Routine and preventative maintenance plans should be developed and carried out to preserve and extend the life of equipment and vehicles, and to keep the vehicles and equipment operating at the highest levels possible. Projects should be reviewed and fully analyzed prior to commencement to make sure that the project is a priority, meets the needs of our community and does not conflict with other priorities.

With funding allocations stabilized to meet basic service needs the committee then reviewed CIP Project & Funding Requests for FY2024.

Each project submission was reviewed keeping in mind the committees long range goals outlined in [Section 3](#). The Committee has established a system to assess the relative priority of projects requested by the various departments, boards, and committees. Each proposed project is individually considered by the Committee and assessed a priority rank based on the criteria outlined in [Section 7. Project Classification System](#). Each project form submitted for funding can be located in **Appendix D**.

Bonding of Capital Projects:

During the review of capital submissions, the committee discussed at length the long-term goals of the community and funding mechanisms that could be utilized. One mechanism that the committee would like to avoid is the bonding of future expenses. This funding mechanism should be utilized sparingly and only when large scale projects, identified as priorities, are not able to be fully funded by capital reserve appropriations. As the capital improvement program becomes more robust and as the CIP is embraced by departments and municipal entities, we should see a reduction in the need to utilizing this funding mechanism moving forward.

The Municipal Finance Act ([RSA 33:4a](#) and [4b](#)) establishes the limit of bonded indebtedness. A municipality can incur for municipal expenditures three percent of the equalized evaluation (3%) and for school improvements seven percent of the equalized valuation (7%). Water, the portion of sewer projects financed by users, and tax anticipation notes are excluded from the calculation of indebtedness. Additional costs for the issuance of the bonds also needs to be incurred and calculated.

Bonding was approved for the wastewater treatment facility upgrade at the 2022 Town Meeting. Bonding has also been identified within the CIP plan for the construction of a new police facility in 2027, and again in 2040 when approximately \$40 Million will be needed for a full wastewater facility upgrade.

FY 2024 CIP Funding Recommendations Detail Year Ending 2023.

Summary of Issues Impacting the 2024 Capital Improvement Plan

After detailed discussions with the department heads the committee thoroughly reviewed the notes from the meetings and the 2024 requests.

The Committee identified two variables that were taken into account when forming their recommendations for their FY 2024 report, inflation and supply chain issues.

Supply Chain Issues:

In the 2022 CIP Report supply chain issues were impacting delivery of vehicles and equipment being purchased. The supply chain problems impacting all areas of the economy were considered when discussing the FY 2024 requests for purchases. Since 2022, we have seen stabilization in turnaround times for delivery of vehicles, etc. The committee continues to monitor this area as workforce and commodity shortages, along with unforeseen political, global, and market events that could impact the supply chain once again.

Inflation:

As part of the CIP Committee's annual update, the Committee reviews the inflation data and economic factors that could have a direct impact on the towns ability to utilize the capital improvement and expendable trust funds to purchase equipment.

Historical data, as seen in Figure 1, shows that even with small time periods of high inflation, there are more years where inflation has remained below 3%.

Since the original development of the CIP Program in 2000 and since the reformation of the CIP Committee all equipment has been tracked and increased by 3%, year-over-year, until the date of scheduled replacement. Figure 2 provides an example of the calculation and the cost of replacing a vehicle that was originally purchased at \$100K after 25 years, with actual recorded inflation versus the committees 3% calculated inflation rate.

By calculating at 3% interest the committee is comfortable that it has taken into account the inflation that will impact purchasing in the future.

The Committee realizes that it does not have a crystal ball to predict where the current economic situation will go. However, believes that the Town of Henniker should continue to fund the capital reserve and expendable trust funds at the levels recommended in this report for the 2024 budget cycle.

The Capital Improvement Committee plans to monitor inflation, consumer price index data, and pricing for equipment on the inventory over the course of the next year.

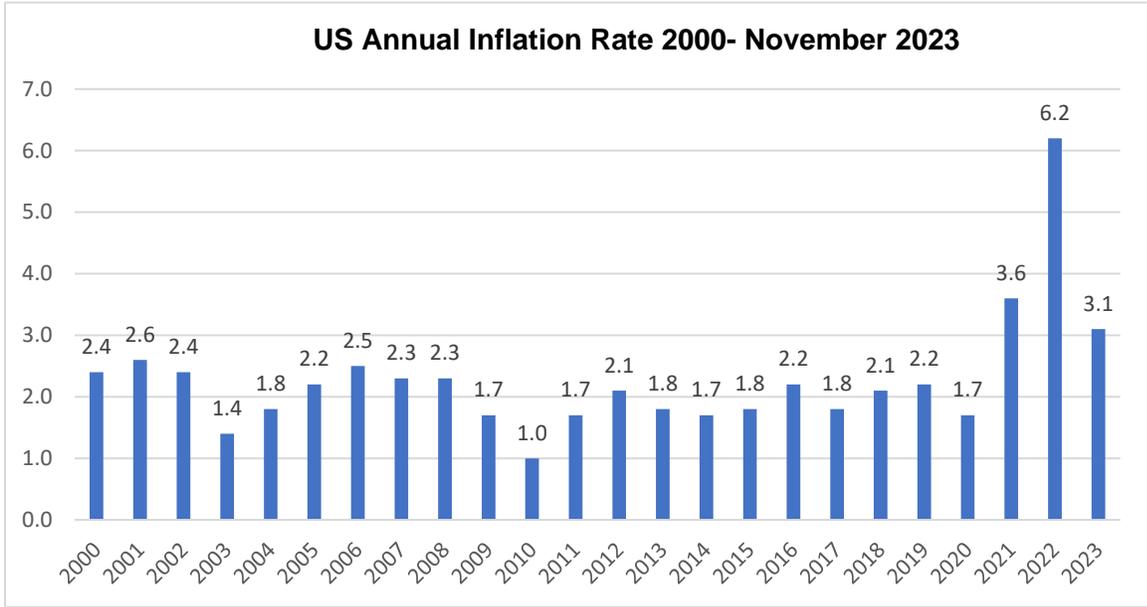


Figure 1: US Annual Inflation Data from the Bureau of Labor Statistics 2000 - November 2023

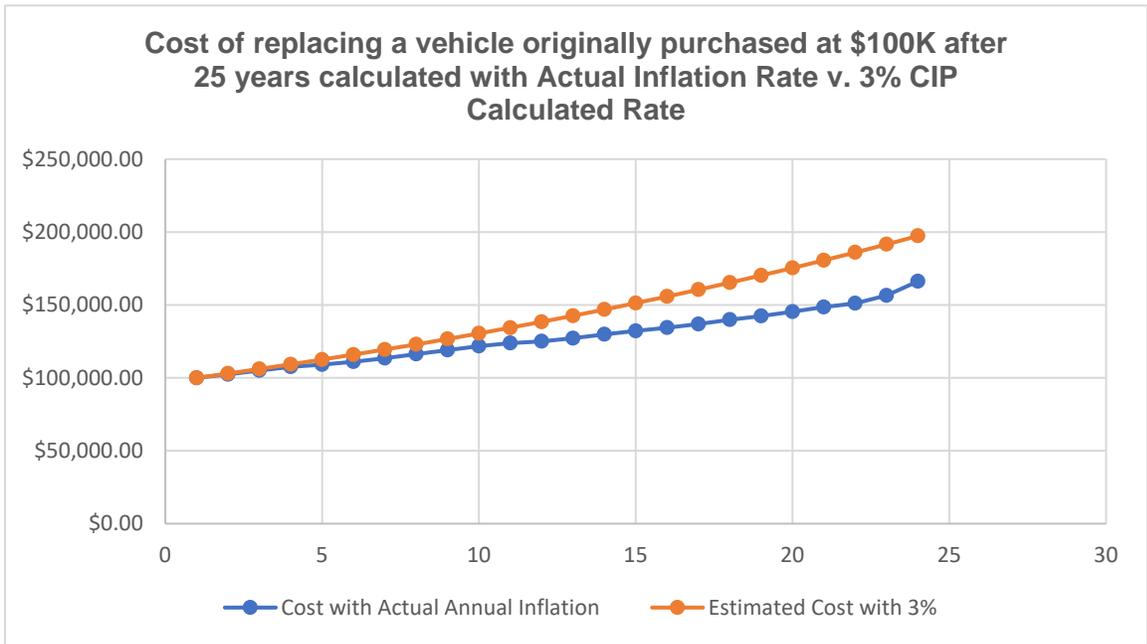


Figure 2: Cost of replacing a vehicle originally purchased at 100K after 25 years, calculated with actual inflation v. CIP 3% Calculated Report Inflation

Funding Recommendations:

Funding of Fire Department Capital Reserve:

Request Reviewed – CIP determination: II - Necessary

The CIP Committee based on the anticipated expenses calculated to maintain the equipment utilized by the Fire Department recommends an annual Capital Reserve Funding appropriation of \$100,000. Equipment should be evaluated on an annual basis and mechanisms to maintain equipment at the department level to lengthen the life of equipment should be reviewed and implemented.

The CIP Committee recommends that One Hundred Thousand Dollars (\$100,000) be added to the Fire Department Equipment Capital Reserve Fund.

Fire and Rescue Department Building Maintenance Fund

Request Reviewed – CIP determination: II – Necessary

The CIP Committee met with the Fire Chief on December 21, 2023, and the following items were identified as needing to be replaced in the immediate and near future.

- Replacement of Garage Doors
- Generator Replacement
- Window Replacements
- Furnace Replacement

To ensure adequate funds are available to schedule replacements identified the CIP Committee recommends that \$25,000 be added to the Fire and Rescue Building Maintenance Fund.

The CIP Committee recommends that Twenty-Five Thousand Dollars (\$25,000) be added to the Fire and Rescue Building Maintenance Fund.

Funding of Henniker Rescue Squad Capital Reserve:

Request Reviewed – CIP determination: II - Necessary

The CIP Committee based on the anticipated expenses calculated to maintain the equipment utilized by the Henniker Rescue Squad recommends an annual Capital Reserve Funding appropriation of Eighty Thousand Dollars (\$80,000), of which the amount of \$10,000 will be transferred if received from the Town of Bradford. If the money is not received from Bradford only \$70,000 will be deposited into the fund.

Equipment should be evaluated on an annual basis and mechanisms to maintain equipment at the department level to lengthen the life of equipment should be reviewed and implemented.

CIP Committee voted and approved the recommendation that \$80,000 be appropriated, of which the amount of \$10,000 will be transferred if received from the Town of Bradford. If the money is not received from Bradford only \$70,000 will be deposited into the fund.

CIP Committee recommends funding the Rescue Vehicle Capital Reserve Fund at \$80K, \$70K to be contributed by Henniker and \$10K to be contributed by Bradford. If the money is not received from Bradford only \$70,000 will be deposited into the fund.

Note: \$64K was approved for the purchase of a new Rescue Vehicle Cab and Chasse at the 2023 Town Meeting. Those funds have not been spent yet as quotes to remove the body on the 2016 rescue vehicle are currently being solicited. See Appendix E – Fund Flow report.

Funding of Highway Equipment Capital Reserve:

The CIP Committee also with review of the total cost of the department fleet recommends an appropriation of Two Hundred Thousand \$200,000 into the Highway Equipment Capital Reserve Fund for FY2024. This will adequately fund the Highway Equipment Capital Reserve Fund for immediate future replacements of vehicles and equipment vital to road construction and plowing operations. Schedule of proposed allocations to adequately fund the capital reserve is outlined in **Appendix B**.

The CIP Committee recommends that Two Hundred Thousand (\$200,000) be added to the Highway Department Equipment Capital Reserve Fund.

Henniker Highway Department: Request to Purchase New Dump/Plow Truck: (Replacing current Fleet Vehicle)

Request Reviewed – CIP determination: I-Urgent

This vehicle purchase would be to replace truck #605, a 2007 Freightliner. This truck was salvaged from the Highway Garage Fire that occurred on January 31, 2015, and then refurbished. This vehicle is experiencing transmission issues, and a new transmission may be needed. The vehicle has also seen costly repairs in the last few years and is in need of additional work if not replaced. In order to keep a full fleet for snow removal and to complete road construction work scheduled, the Committee supports the recommendation to purchase a new truck to replace the 2007 Freightliner.

The CIP Committee recommends that the purchase of a New Truck to replace the current vehicle numbered 605, purchase not to exceed \$270K.

[*Click here to view the request form submitted for this purchase.*](#)

Highway Department Request to Purchase a Road Widener:

Request Reviewed – CIP determination: II – Necessary

The CIP Committee approves and has classified the request received from the Highway Department for the purchase of a new road widener as Class II - Necessary. This piece of equipment is an attachment designed to add gravel to the shoulder of the roads. This is important to protect the shoulders on paved roads to minimize cracking at the edges where water can get in and cause deterioration to the roadway surfaces.

Currently the Highway Department either contracts this work out or conducts this work themselves with multiple pieces of equipment and multiple department team members. As an example, Davison Road shoulder work was completed by the highway department in one week. The attachment could have lessened the amount of time to complete the work to 1-2 days with fewer personnel and fewer pieces of equipment, improving efficiency of the department.

CIP Committee voted and approved the recommendation that a new road widener be purchased, for the amount not to exceed \$64K.

The CIP Committee recommends the purchase of a Road Widener for the Highway Department and that the cost of this purchase be expended from the Highway Block Grant, which is received from the State of New Hampshire during FY 2024.

[Click here to view the request form submitted for this purchase.](#)

Highway Building Expendable Trust Fund

Request Reviewed – CIP determination: III– Necessary

This fund was established for the maintenance of the Highway Building. Currently the balance of this fund is \$1.01. The Highway Building was constructed after the January 31, 2015, Highway Garage Fire. Almost ten years have passed since the new facilities construction, and it is time to begin planning and saving for maintenance that will be needed.

The Committee recommends that a comprehensive maintenance plan and schedule be completed. The Committee recommends that \$5K be added to the Expendable Trust Fund in the FY 2024 budget cycle.

The CIP Committee recommends a comprehensive highway building maintenance plan be developed and that \$5K be added to the Highway Building Maintenance Expendable Trust Fund.

Funding of Transfer Station Capital Reserve:

The CIP Committee after reviewing equipment replacement needs of the Transfer Station recommends the annual allocation of \$30,000 into the Transfer Station Equipment Capital Reserve for FY 2024, to adequately cover the costs of immediate and future equipment replacements vital to the department's operations. Schedule of proposed allocations to adequately fund the capital reserve is outlined in **Appendix B**.

The CIP Committee recommends that Thirty Thousand Dollars (\$30,000) be added to the Transfer Station Equipment Capital Reserve Fund.

Funding of Parks Equipment Expendable Trust Fund:

The CIP committee continues to support the allocation of funds to plan for future equipment replacement. Based on the current inventories the committee recommends that the Parks Equipment Expendable Trust Fund be appropriated Two Thousand Five Hundred Dollars (\$2,500) in the FY 2024 budget.

The CIP Committee recommends that Two Thousand Five Hundred Dollars (\$2,500) be added to the Parks Equipment Expendable Trust Fund.

Funding of the Police Department Equipment Expendable Trust Fund:

Vehicles within the CIP Plan are allocated for funding within the Police Department Operating Budget and are included in the CIP Report Matrix to be considered and calculated if an impact fee were to be assessed. Other equipment such as weapons and MDT's within the cruiser are allocated in the CIP Matrix as well. Grants and other resources may be available for funding this equipment; however, it is not a guarantee that funding will be obtained and should be planned for. Funding for this capital reserve is recommended at Ten Thousand Dollars (\$10,000).

The CIP Committee recommends that Ten Thousand Dollars (\$10,000) be added to the Police Department Equipment Expendable Trust Fund:

New Police Building Fund:

The CIP Committee spent a lot of time over the years discussing the inadequate space currently housing the men and women of the Henniker Police Department. The department is out of date and health concerns have been identified. To reduce the liability and to begin planning for the long-term future of our department in a timely manner the CIP Committee has included the purchase of land and construction of a new police facility on the CIP Report Matrix. The CIP in their 2023 review continues to agree with the plan to purchase land and construct a new facility for the men and women serving our community as members of the Henniker Police Department.

The committee after review recommends that the Capital Reserve Fund be funded at One

Hundred Thousand Dollars (\$100,000) in FY 2024.¹

Note: The CIP Committee has placed in the fund flow a bond of \$3 Million for the construction of the facility.

The CIP Committee Recommends that One Hundred Thousand Dollars (\$100,000) be added to the New Police Department Building Expendable Trust Fund.

Funding of Town Owned Building Expendable Trust Fund:

Based on the review the committee recommends that a workable building maintenance master plan be produced. The Committee also recommends that Ten Thousand Dollars (\$10,000) be appropriated and added to the Town Owned Building Expendable Trust Fund.

The CIP Committee recommends that Ten Thousand Dollars (\$10,000) be allocated for the Town Owned Building Expendable Trust Fund.

Request for Painting of Community Center, Town Hall, and Grange Buildings:

Request Reviewed – CIP determination: I – Urgent

This request was originally submitted in 2022 and at that time was marked premature since the Committee was never provided a viable plan, quotes, or cost associated with the request, and no assessment had been conducted.

In the 2023 review, a quote for the painting of the Grange, Town Hall, and Community Center were provided. The Committee feels that this maintenance item should no longer be delayed and has classified this request as a Category I – Urgent priority.

The CIP Committee Recommends that bids be solicited for the painting of the Grange, Town Hall, and Community Center. Funds for this project should be expended from the Town Building Expendable Trust Fund.

[Click here to view the request form submitted for this purchase.](#)

Request for Community Center, Town Hall, and Grange Energy Committee Recommended Upgrades:

Request Reviewed – CIP determination: I – Urgent

This request was originally submitted in 2022 and at that time was marked premature since the Committee was never provided a viable plan, quotes, or cost associated with the request, and no assessment had been conducted.

¹ *New Police Department Funding Voted on at Town Meetings: 2017 Voted to raise an appropriate \$25,000; 2018 voted to raise and appropriate \$10,000; 2019 Voted to raise and appropriate \$20,000; 2020 Voted to raise and appropriate \$50,000; 2021 Voted to raise and appropriate \$50,000; 2022 voted to raise and appropriate \$100,000; 2023 voted to raise and appropriate \$100,000.*

In the 2023 review, the Committee feels that this maintenance item should no longer be delayed and has classified this request as a Category I – Urgent priority. Requests for bids should be solicited for the work outlined by the Energy Committee.

The CIP Committee Recommends that Requests for Bids be solicited for the Energy Upgrades as outlined by the Energy Committee. Funds for this project should be expended from the Town Building Expendable Trust Fund.

[Click here to view the request form submitted for this purchase.](#)

Community Building Front Door Repair or Replacement:

Request Reviewed – CIP determination: II – Necessary

At the November 17, 2022, CIP Committee Meeting the Town Administrator discussed the need to replace or repair the front doors of the Community Center, which are located at the top of the stone steps. The Committee agrees that this project needs to be funded due to the poor condition the doors. This project was also identified by the Energy Committee in their 2019 report.

Since the initial request the Community Center has been designated on the State Historical Registry. In addition to continuing to support this project and request, the Committee also recommends that the Town apply for grants related to any projects associated with this building to offset the cost.

The CIP Committee Recommends that bids be solicited for the replacement of the Historical Doors located on the Community Center. Funds for this project should be expended from the Town Building Expendable Trust Fund and be supported with grant funding to help offset costs.

[Click here to view the request form submitted for this purchase.](#)

Town Technology Expendable Trust Fund:

Request Reviewed – CIP determination: II – Necessary

In review of the documents that were provided to the Committee by the Town Administrator in reference to the current computer inventory and replacement schedule. The Committee recommends, prior to any computer replacements, that an independent assessment be conducted to convert the stationary desktop stations over to laptop / docking station set ups. The assessment should not be done by the company that is currently under contract and maintaining the Towns technology inventory replacement schedule.

The Committee also recommends that the historical funding level of \$2,500 be appropriated for the Town Technology Expendable Trust Fund for FY 2024.

The CIP Committee recommends that Two Thousand Five Hundred Dollars (\$2,500) be appropriated for the Town Technology Expendable Trust Fund and that an Independent Assessment be conducted to move from Desktop Units to Laptop/Docking Station Setups.

Road Maintenance Expendable Trust:

Project Reviewed – CIP determination: II- Necessary

The CIP Committee approves the recommendation from the Town of Henniker Road Management Committee to fund the Road Expendable Trust at \$700,000 to continue the maintenance of our roadway infrastructure.

This year, the cost of asphalt, culverts, etc. have all increased since last year, meaning less miles can be repaved or reconstructed with the funds being raised. The committee also noted that the Highway Department and Road Management Committee has saved the town hundreds of thousands of dollars through bundling of road work and have made significant progress in restoring our road infrastructure.

It should be noted that at the end of 2023 the current balance of the fund is \$887,053.30. This amount will decrease with the expenditure of funds contracted to complete the work that was started in 2023. This work includes the topcoat of paving on Foster Hill Road, Old Hillsboro, and Liberty Hill. A preliminary list of projects has also been identified for 2024 where funding will be needed.

The CIP Committee voted and approved the recommendation that Seven Hundred and Thousand Dollars (\$700,000) be added to the Road Expendable Trust Fund.

Revaluation Capital Reserve Fund:

In December 2022, the Board of Selectmen entered into a new contract with assessors. The CIP Committee recommends adding fifteen thousand dollars (\$15K) to the Revaluation Capital Reserve Fund for 2024 to meet contractual obligations.

The CIP Committee recommends that Fifteen Thousand Dollars (\$15,000) be added to the Revaluation Capital Reserve Fund to meet the towns contractual obligation.

Bridge Repair Capital Reserve Fund:

The CIP Committee recommends that Twenty-Five Thousand Dollars (\$25,000) be appropriated for the Bridge Repair Capital Reserve Fund. This capital reserve needs to be funded annually to save for bridge maintenance and large-scale repairs so the Town of Henniker is not faced with large scale unexpected expenditures that might occur as bridges age.

CIP Committee recommends that Twenty-Five Thousand Dollars (\$25,000) be added to the Bridge Repair Capital Reserve Fund.

Wastewater Capital Reserve Funding:

Project Reviewed – CIP determination: II- Necessary

At the 2022 Town Meeting the residents approved the funding of the \$3.2 Million renovation to the Wastewater Treatment Plant to be funded 100% by all taxpayers. This project will take place over the next three years. However, we cannot lose site of the \$40M upgrade that is needed in 2040. In 2021, the Town of Henniker voted at the town meeting to establish a capital reserve fund with \$1, to be funded 100% by all taxpayers.

In order to begin saving for the \$40M upgrade that is anticipated in 2040 the community needs to begin contributing to this fund. ¹⁰

The CIP Committee recommends adding One Hundred Thousand Dollars (\$100,000) to the Wastewater Capital Reserve Fund.

Library Accessibility and Safety Expendable Trust:

The Committee met with representatives of the [Tucker Free Library on November 16, 2023.](#)

During that meeting three individual project requests were discussed, and forms were resubmitted for each item listed after the meeting.

- 1) Security System
- 2) Public Restroom – Construction on Main Floor
- 3) Replacement of Accessibility Lift

[Click here to view the Project request forms submitted for FY 2024.](#)

Security and Safety Equipment:

Project Reviewed – CIP determination: IV- Deferrable

After review of the submission the Committee feels this project is deferrable. Prior to the purchase and implementation of a system a Town Wide policy needs to be developed by the Selectboard that outlines how security footage will be stored, where it will be stored, how long the footage will be retained, and who will have access and be able to view those images.

Other items listed in the request for AED and Narcan boxes were not discussed with the committee during the November 14, 2023, meeting and no supporting documentation has been provided.

Public Access Bathroom – Construction on Main Floor:

Project Reviewed – CIP determination: IV - Deferrable

This request is to renovate the existing restroom facility located on the Main Floor of the Tucker Free Library. After review, the Committee classified this request as deferrable and will evaluate this request each year.

[Click here to view the Project request forms submitted for FY 2024.](#)

Replacement of Accessibility Lift

Project Reviewed – CIP determination: IV – Deferrable

As discussed during the November 14, 2023, meeting with the Library Trustees this submission is not an immediate need. A current quote received by the Trustees to replace the current Garaventa Lift with an elevator was for an amount of \$2.5M. This has been added to the CIP Data Sheets for planning and transparency purposes. The Library Trustees continue to look for other mobility solutions to replace the Garaventa Lift for a lesser cost.

[Click here to view the Project request forms submitted for FY 2024.](#)

Library Accessibility and Safety Expendable Trust Funding:

Project Reviewed – CIP determination: IV - Deferrable

The Tucker Free Library is requesting \$30K to be added to the Library Accessibility and Safety Expendable Trust. The CIP Committee after review of all funding requests makes a recommendation that \$10K be added to the Library Accessibility and Safety Expendable Trust Fund. The Current Balance of the ETF will currently cover the cost for the Bathroom Accessibility Upgrade and funds acquired through grants and funds expended from the Library Trust Funds should adequately cover the library's funding needs. Additional documentation is needed to support the \$30K currently requested.

Note: The Committee included the \$30K request in Appendix B to show the fund flow of this request.

The CIP Committee after review of all funding requests makes a recommendation that \$10K be added to the Library Accessibility and Safety Expendable Trust Fund.

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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

APPENDIX A:

**CIP MATRIX VEHICLE & EQUIPMENT
SCHEDULE**

APPENDIX B:

CIP FUNDFLOW

APPENDIX C:

**TAX IMPACT COMPARISON
WITH CIP AND WITHOUT CIP**



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APPENDIX A: CIP MATRIX VEHICLE, EQUIPMENT, AND PROJECT PROPOSED SCHEDULE

Town of Henniker

Detailed CIP Program - Equipment & Project Inventory

Date: January 4, 2024

Fire										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Command Vehicle-2019 F250								46,568.20		
Pumper 2 (Engine 2) Pierce Arrow ENGINE 2										
Pumper 1 2004 KME Custom Pumper ENGINE 1			690,989.04							
Tank 2 1999 International					318,136.34					
Tank 1 2009 Kenworth										
Forestry Truck-Dodge 3500										
Heavy Rescue-Freightliner (change 30 Years)			50,000.00				526,052.00			
Extrication Tools										
Artic Cat Prowler										
Rescue Boat										
SCBA 13								177,603.61		
SCBA 12									168,860.05	
SCOTT AIR COMPRESSOR								56,710.01		
Subtotal Fire	0.00	0.00	740,989.04	0.00	318,136.34	0.00	526,052.00	280,881.83	168,860.05	0.00

** If an equipment opportunity in 2026 is obtained the replacement of Heavy Rescue - Freightliner will not need to be replaced in 2030.

Rescue										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Ambulance (58A1) 2016 Ford F450			329,360	0	0	0	0	0	0	417,224
Ambulance (58A2) 2020 Ford F-550		0	0	0	348,362	0	0	0	0	0
Subtotal Rescue	0	0	329,360	0	348,362	0	0	0	0	417,224

Highway										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
2015 Caterpillar Motor Grader 12M3AWD										
2016 International 7400 + body 606 (6 wheeler)								206,345.99		
2015 International 7600 with tenco-blue 602					259,096.34					
2015 International 7600 with proline-blue 604							403,747.39			
2005 International 7600 with body-red 601		80,634.98								
2007 Freightliner (fire refurb + 15000 body) 605	270,000.00									
2022 10 Wheeler										
2012 Cat 930 Loader (trade 938 net 95138)			221,500.00							
1997 Skid Steer (aquired from WW) New Holland LX885			95,000.00							
Trailer										
2017Trackless Sidewalk Tractor									218,037.54	
2002 Cat 420D Backhoe/Loader, forks, boom		210,000.00								
2019 F 350 Pickup 4x4 Plow 601								70,000.00		
2019 Volvo EWR150E Excavator						289,175.00				
2022 Wood Chipper										
2022 One Ton Truck with dump body and Sander										
Road Widner (Requested 2024 Purchase)	64,000.00									
Subtotal Highway	334,000	290,635	316,500	0	259,096	289,175	403,747	276,346	218,038	0

Transfer Station										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Spector Trash Trailer 2008										200,000
Spector Trash Trailer 2015										
Ford F350 pickup with flat bed 2015					0					
New Holland LS-170 Skid Steer 2000										
2013 Ottawa Spotter Truck 4x2 (Purchased Used 2023)										
2002 Caterpillar 420D Backhoe Loader (Transferred from Highway 2023)										
Trash Compactor				35,000						
Hopper/Office Building										
Baler 1								29,069		
Bailer 2									29,941	
Bailer 3										
Bailer 4										
Bailer 5			25,827							
Subtotal Transfer Station	0	0	25,827	35,000	0	0	0	29,069	29,941	200,000

Parks										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Mower #1 (Toro) Z-Master 74253			15,600							
Mower #3 2020 New Ferris IS 3200 Zero turn 72" ICD										
Subtotal Parks	0	0	15,600	0						

Police										
DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Police Cruiser 2018 Ford Explorer/Utility (MP7263)*			56,546							
Police Cruiser 2017 Ford Explorer/Utility (MP7265)*	53,391								61,933	
Police Cruiser 2021 Ford Explorer/Utility (MP7261)*						62,933				
Police Cruiser 2021 Ford Explorer/Utility (MP7262)*						62,933				
Police Cruiser 2011 Ford Expedition (MP7264)*										
Police Cruiser 2023 Dodge Durango 1*								79,530		
Police Cruiser 2023 Dodge Durango 2*								79,530		
Police Department MDT			3,328					3,766		
Police Department MDT			3,328					3,766		
Police Department MDT				3,411					3,497	
Police Department MDT				3,411					3,497	
Police Department Police Weapons			80,000							
Subtotal Police Equipment	0	0	86,656	6,823	0	0	0	7,532	6,993	0
New Police Department - LAND PURCHASE										
New Police Department - BUILDING				3,000,000						
Subtotal Police Building	0	0	0	3,000,000	0	0	0	0	0	0
Subtotal Police	0	0	173,313	3,013,646	0	0	0	7,532	6,993	0

Fire & Rescue Building Fund ETF

DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Furnance Replacement										
Window Replacement	29,000.00									
Garage Door Replacement										
Roof Replacement										
Generator Replacement										
Alarm System Upgrades										
Painting of Building										
Subtotal Fire & Rescue Building ETF	29,000.00	0.00								

Highway Building ETF

DESCRIPTION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Furnance Replacement (installed 2016)										
Window Replacement (installed 2016)								8,023.53		
Garage Door Replacement (installed 2016)										
Roof Replacement (installed 2016)										
Alarm System Upgrades (installed 2016)										
Painting of Building										
Subtotal Fire & Rescue Building ETF	0.00	8,023.53	0.00	0.00						

Town Owned Buildings Maintenance

Description	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Grange Building Painting	10,920									
Grange Roof (unknown replacement)										
Grange Ramp - railing missing										
Grange Door Front replacement ADA and ADA pushbutton										
Grange Restroom Upgrade (ADA Compliance)										
Grange Fire Alarm										
Town Hall Painting	22,464									
Town Hall Roof (unknown replacement)										
Town Hall Furnance replacement 2020.										
Mini Splits for Town Hall (6 splits splits 2 condensers)										
Community Center Roof										
Community Center Painting	15,236									
Community Center Doors	16,470									
Community Center Furnaces (unknown date)										
Academy Hall Roof										
Academy Hall Painting										
Street Lights Refurbishment			48,450							
Town Buildings Entergy Upgrades as recommended by the Energy Committee	18,302									
Subtotal General Government	83,392	0	48,450	0						

REVALUATION										
Year	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Revaluation				75,744					87,808	
Subtotal Revaluation	0	0	0	75,744	0	0	0	0	87,808	0

WASTEWATER										
Year	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BOND 2021-2025 REPAIRS										
WASTEWATER 2040 ANTICIPATED FULL UPGRADE										
Subtotal Wastewater										

*** \$40 Million Dollar Full Upgrade anticipated in 2040

Technology Expendable Trust										
Year	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Town Office Financial System Upgrade										
Town Office Technology Upgrades										
Town documents transferred from paper to electronic format.										
Subtotal Technology Expendable Trust	0	0	0	0	0	0	0	0	0	0

LIBRARY										
Year	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Library Garaventa Lift										3,359,791
Library Building Renovation (Bathroom)			42,436							
Safety and Security (Security System, Narcan and AED's)	32,465									
Subtotal Library	32,465	0	42,436	0	0	0	0	0	0	3,359,791

***Replacement quote for Garaventa Lift , received by the Library Trustees in 2024 = \$2.5M. Mobility solutions continue to be explored. This is a placeholder for

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APPENDIX B - CIP FUND FLOW

CIP REPORT - FUND FLOW

UPDATED 1/04/2024

FIRE DEPARTMENT	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAPITAL RESERVE FUND FLOW										
BALANCE YEAR END	\$645,788.65	\$745,788.65	\$845,788.65	\$204,799.61	\$304,799.61	\$86,663.26	\$186,663.26	-\$239,388.74	-\$420,270.56	-\$489,130.61
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$745,788.65	\$845,788.65	\$945,788.65	\$304,799.61	\$404,799.61	\$186,663.26	\$286,663.26	-\$139,388.74	-\$320,270.56	-\$389,130.61
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$740,989.04	\$0.00	\$318,136.34	\$0.00	\$526,052.00	\$280,881.83	\$168,860.05	\$0.00
TOTAL REMAINING YEAR END	\$745,788.65	\$845,788.65	\$204,799.61	\$304,799.61	\$86,663.26	\$186,663.26	-\$239,388.74	-\$420,270.56	-\$489,130.61	-\$389,130.61

RESCUE DEPARTMENT	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAPITAL RESERVE FUND FLOW										
BALANCE YEAR END	\$232,038.56	\$248,038.56	\$328,038.56	\$78,678.34	\$158,678.34	-\$74,683.43	-\$4,683.43	\$65,316.57	\$135,316.57	\$210,316.57
CONTRIBUTIONS (WARRANT ARTICLE) Henniker Portion	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$105,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$75,000.00	\$70,000.00
CONTRIBUTIONS Bradford Portion Additional	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$312,038.56	\$328,038.56	\$408,038.56	\$158,678.34	\$273,678.34	-\$4,683.43	\$65,316.57	\$135,316.57	\$210,316.57	\$280,316.57
EXPENDITURE EARMARKED	\$64,000.00	\$0.00	\$329,360.22	\$0.00	\$348,361.77	\$0.00	\$0.00	\$0.00	\$0.00	\$417,223.67
TOTAL REMAINING YEAR END	\$248,038.56	\$328,038.56	\$78,678.34	\$158,678.34	-\$74,683.43	-\$4,683.43	\$65,316.57	\$135,316.57	\$210,316.57	-\$136,907.11

****64K Earmarked for Cab & Chasse approved at 2023 Town Meeting. As of 12/28/2023 No funds expended from reserve**

HIGHWAY EQUIPMENT	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAPITAL RESERVE FUND FLOW										
BALANCE YEAR END	\$123,222.44	(\$10,777.56)	(\$101,412.54)	(\$217,912.54)	(\$17,912.54)	(\$77,008.88)	(\$116,183.88)	(\$269,931.27)	(\$296,277.26)	(\$264,314.80)
CONTRIBUTIONS (WARRANT ARTICLE)	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$323,222.44	\$189,222.44	\$98,587.46	(\$17,912.54)	\$182,087.46	\$172,991.12	\$133,816.12	(\$19,931.27)	(\$46,277.26)	(\$14,314.80)
EXPENDITURE EARMARKED	\$334,000.00	\$290,634.98	\$316,500.00	\$0.00	\$259,096.34	\$289,175.00	\$403,747.39	\$276,345.99	\$218,037.54	\$0.00
TOTAL REMAINING YEAR END	(\$10,777.56)	(\$101,412.54)	(\$217,912.54)	(\$17,912.54)	(\$77,008.88)	(\$116,183.88)	(\$269,931.27)	(\$296,277.26)	(\$264,314.80)	(\$14,314.80)

TRANSFER STATION	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAPITAL RESERVE FUND FLOW										
BALANCE YEAR END	\$26,428.84	\$56,428.84	\$86,428.84	\$90,601.49	\$85,601.49	\$115,601.49	\$145,601.49	\$175,601.49	\$176,532.58	\$176,591.60
CONTRIBUTIONS (WARRANT ARTICLE)	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$56,428.84	\$86,428.84	\$116,428.84	\$120,601.49	\$115,601.49	\$145,601.49	\$175,601.49	\$205,601.49	\$206,532.58	\$206,591.60
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$25,827.35	\$35,000.00	\$0.00	\$0.00	\$0.00	\$29,068.91	\$29,940.98	\$200,000.00
TOTAL REMAINING YEAR END	\$56,428.84	\$86,428.84	\$90,601.49	\$85,601.49	\$115,601.49	\$145,601.49	\$175,601.49	\$176,532.58	\$176,591.60	\$6,591.60

PARKS EQUIPMENT										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$12,566.00	\$15,066.00	\$17,566.00	\$4,466.00	\$6,966.00	\$9,466.00	\$11,966.00	\$14,466.00	\$16,966.00	\$19,466.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$15,066.00	\$17,566.00	\$20,066.00	\$6,966.00	\$9,466.00	\$11,966.00	\$14,466.00	\$16,966.00	\$19,466.00	\$21,966.00
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$15,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$15,066.00	\$17,566.00	\$4,466.00	\$6,966.00	\$9,466.00	\$11,966.00	\$14,466.00	\$16,966.00	\$19,466.00	\$21,966.00

POLICE EQUIPMENT										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$8,263.52	\$14,413.52	\$26,413.52	\$38,413.52	\$53,413.52	-\$23,021.48	-\$19,456.48	-\$9,456.48	\$543.52	\$10,543.52
CONTRIBUTIONS (WARRANT ARTICLE)	\$12,000.00	\$12,000.00	\$12,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$20,263.52	\$26,413.52	\$38,413.52	\$53,413.52	\$63,413.52	-\$13,021.48	-\$9,456.48	\$543.52	\$10,543.52	\$20,543.52
EXPENDITURE EARMARKED	\$5,850.00	\$0.00	\$0.00	\$0.00	\$86,435.00	\$6,435.00	\$0.00	\$0.00	\$0.00	\$7,078.50
TOTAL REMAINING YEAR END	\$14,413.52	\$26,413.52	\$38,413.52	\$53,413.52	-\$23,021.48	-\$19,456.48	-\$9,456.48	\$543.52	\$10,543.52	\$13,465.02

NEW POLICE BUILDING EXPENDABLE TRUST										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$278,034.20	\$378,034.20	\$178,034.20	\$278,034.20	-\$2,621,965.80	-\$2,521,965.80	-\$2,421,965.80	-\$2,321,965.80	-\$2,221,965.80	-\$2,121,965.80
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$378,034.20	\$478,034.20	\$278,034.20	\$378,034.20	-\$2,521,965.80	-\$2,421,965.80	-\$2,321,965.80	-\$2,221,965.80	-\$2,121,965.80	-\$2,021,965.80
EXPENDITURE EARMARKED	\$0.00	\$300,000.00	\$0.00	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$378,034.20	\$178,034.20	\$278,034.20	-\$2,621,965.80	-\$2,521,965.80	-\$2,421,965.80	-\$2,321,965.80	-\$2,221,965.80	-\$2,121,965.80	-\$2,021,965.80

*BOND FOR NEW POLICE DEPT (2027)

TOWN OWNED BUILDING ETF										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$45,010.76	\$1,618.76	\$11,618.76	-\$26,831.24	-\$16,831.24	-\$6,831.24	\$3,168.76	\$13,168.76	\$23,168.76	\$33,168.76
CONTRIBUTIONS (WARRANT ARTICLE)	\$40,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$85,010.76	\$11,618.76	\$21,618.76	-\$16,831.24	-\$6,831.24	\$3,168.76	\$13,168.76	\$23,168.76	\$33,168.76	\$43,168.76
EXPENDITURE EARMARKED	\$83,392.00	\$0.00	\$48,450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$1,618.76	\$11,618.76	-\$26,831.24	-\$16,831.24	-\$6,831.24	\$3,168.76	\$13,168.76	\$23,168.76	\$33,168.76	\$43,168.76

FIRE-RESCUE BUILDING ETF										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$42,731.62	\$38,731.62	\$63,731.62	\$88,731.62	\$113,731.62	\$138,731.62	\$163,731.62	\$188,731.62	\$213,731.62	\$238,731.62
CONTRIBUTIONS (WARRANT ARTICLE)	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$67,731.62	\$63,731.62	\$88,731.62	\$113,731.62	\$138,731.62	\$163,731.62	\$188,731.62	\$213,731.62	\$238,731.62	\$263,731.62
EXPENDITURE EARMARKED	\$29,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$38,731.62	\$63,731.62	\$88,731.62	\$113,731.62	\$138,731.62	\$163,731.62	\$188,731.62	\$213,731.62	\$238,731.62	\$263,731.62

HIGHWAY BUILDING ETF										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$1.01	\$5,001.01	\$10,001.01	\$15,001.01	\$20,001.01	\$25,001.01	\$30,001.01	\$35,001.01	\$60,001.01	\$85,001.01
CONTRIBUTIONS (WARRANT ARTICLE)	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$25,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$5,001.01	\$10,001.01	\$15,001.01	\$20,001.01	\$25,001.01	\$30,001.01	\$35,001.01	\$60,001.01	\$85,001.01	\$110,001.01
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$5,001.01	\$10,001.01	\$15,001.01	\$20,001.01	\$25,001.01	\$30,001.01	\$35,001.01	\$60,001.01	\$85,001.01	\$110,001.01

Technology Expendable Trust										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$35,111.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$32,500.00	\$35,000.00	\$37,500.00	\$40,000.00	\$45,000.00	\$50,000.00	\$55,000.00	\$60,000.00	\$65,000.00	\$70,000.00
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$32,500.00	\$35,000.00	\$37,500.00	\$40,000.00	\$45,000.00	\$50,000.00	\$55,000.00	\$60,000.00	\$65,000.00	\$70,000.00

ROAD EXPENDIBLE TRUST										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$887,053.30	\$817,053.30	\$1,567,053.30	\$2,317,053.30	\$3,067,053.30	\$3,817,053.30	\$4,567,053.30	\$5,317,053.30	\$6,067,053.30	\$6,817,053.30
CONTRIBUTIONS (WARRANT ARTICLE)	\$700,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$1,587,053.30	\$1,567,053.30	\$2,317,053.30	\$3,067,053.30	\$3,817,053.30	\$4,567,053.30	\$5,317,053.30	\$6,067,053.30	\$6,817,053.30	\$7,567,053.30
EXPENDITURE EARMARKED	\$770,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$817,053.30	\$1,567,053.30	\$2,317,053.30	\$3,067,053.30	\$3,817,053.30	\$4,567,053.30	\$5,317,053.30	\$6,067,053.30	\$6,817,053.30	\$7,567,053.30

REVALUATION										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$19,332.05	\$34,332.05	\$49,332.05	\$64,332.05	\$3,588.05	\$28,588.05	\$53,588.05	\$78,588.05	\$103,588.05	\$40,779.99
CONTRIBUTIONS (WARRANT ARTICLE)	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$12,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$34,332.05	\$49,332.05	\$64,332.05	\$79,332.05	\$28,588.05	\$53,588.05	\$78,588.05	\$103,588.05	\$128,588.05	\$52,779.99
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$75,744.00	\$0.00	\$0.00	\$0.00	\$0.00	\$87,808.06	\$0.00
TOTAL REMAINING YEAR END	\$34,332.05	\$49,332.05	\$64,332.05	\$3,588.05	\$28,588.05	\$53,588.05	\$78,588.05	\$103,588.05	\$40,779.99	\$52,779.99

WASTEWATER CAPITAL RESERVE										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$75,001.00	\$175,001.00	\$275,001.00	\$375,001.00	\$475,001.00	\$575,001.00	\$675,001.00	\$775,001.00	\$875,001.00	\$975,001.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$175,001.00	\$275,001.00	\$375,001.00	\$475,001.00	\$575,001.00	\$675,001.00	\$775,001.00	\$875,001.00	\$975,001.00	\$1,075,001.00
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$175,001.00	\$275,001.00	\$375,001.00	\$475,001.00	\$575,001.00	\$675,001.00	\$775,001.00	\$875,001.00	\$975,001.00	\$1,075,001.00

BRIDGE REPAIR										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$25,741.47	\$50,741.47	\$75,741.47	\$100,741.47	\$125,741.47	\$150,741.47	\$175,741.47	\$200,741.47	\$225,741.47	\$250,741.47
CONTRIBUTIONS (WARRANT ARTICLE)	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$12,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$50,741.47	\$75,741.47	\$100,741.47	\$125,741.47	\$150,741.47	\$175,741.47	\$200,741.47	\$225,741.47	\$250,741.47	\$262,741.47
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL REMAINING YEAR END	\$50,741.47	\$75,741.47	\$100,741.47	\$125,741.47	\$150,741.47	\$175,741.47	\$200,741.47	\$225,741.47	\$250,741.47	\$262,741.47

LIBRARY ACCESSIBILITY AND SAFETY PROJECT EXPENDABLE TRUST										
CAPITAL RESERVE FUND FLOW	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
BALANCE YEAR END	\$53,001.00	\$50,536.00	\$60,536.00	\$28,100.00	\$38,100.00	\$48,100.00	\$58,100.00	\$68,100.00	\$78,100.00	\$88,100.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$30,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL AVAILABLE BEFORE EXPENDITURES	\$83,001.00	\$60,536.00	\$70,536.00	\$38,100.00	\$48,100.00	\$58,100.00	\$68,100.00	\$78,100.00	\$88,100.00	\$98,100.00
EXPENDITURE EARMARKED	\$32,465.00	\$0.00	\$42,436.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,359,790.95
TOTAL REMAINING YEAR END	\$50,536.00	\$60,536.00	\$28,100.00	\$38,100.00	\$48,100.00	\$58,100.00	\$68,100.00	\$78,100.00	\$88,100.00	-\$3,261,690.95

***Replacement quote for Garaventa Lift , received by the Library Trustees in 2024 = \$2.5M. Mobility solutions continue to be explored. This is a placeholder for transparency. Replacement is being held until other solutions can be identified.

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APPENDIX C : TAX IMPACT COMPARISON WITH CIP FUNDING AND WITHOUT

TAX IMPACT WITH NO CIP	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Subtotal Fire	\$0.00	\$0.00	\$740,989.04	\$0.00	\$318,136.34	\$0.00	\$526,052.00	\$280,881.83	\$168,860.05	\$0.00
Subtotal Rescue	\$0.00	\$0.00	\$329,360.22	\$0.00	\$348,361.77	\$0.00	\$0.00	\$0.00	\$0.00	\$417,223.67
Subtotal Highway	\$334,000.00	\$290,634.98	\$316,500.00	\$0.00	\$259,096.34	\$289,175.00	\$403,747.39	\$276,345.99	\$218,037.54	\$0.00
Subtotal Transfer Station	\$0.00	\$0.00	\$25,827.35	\$35,000.00	\$0.00	\$0.00	\$0.00	\$29,068.91	\$29,940.98	\$200,000.00
Subtotal Parks	\$0.00	\$0.00	\$15,600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal Police	\$0.00	\$0.00	\$86,656.44	\$6,822.86	\$0.00	\$0.00	\$0.00	\$7,531.58	\$6,993.43	\$0.00
Subtotal Town Owned Buildings Maint	\$83,392.00	\$0.00	\$48,450.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal Road Construction	\$700,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00
Subtotal Revaluation	\$0.00	\$0.00	\$0.00	\$75,744.00	\$0.00	\$0.00	\$0.00	\$0.00	\$87,808.06	\$0.00
Subtotal Technology Expendable Trust	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
New Police Building	\$0.00	\$0.00	\$400,000.00	\$231,948.48	\$231,948.48	\$231,948.48	\$231,948.48	\$231,948.48	\$231,948.48	\$231,948.48
Highway Building Maint										
Fire Rescue Building Maint	\$29,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Bridge Repair										
Revaluation	\$0.00	\$0.00	\$0.00	\$75,744.00	\$0.00	\$0.00	\$0.00	\$0.00	\$87,808.06	\$0.00
Wastewater 2022 Bond	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00
Wastewater Capital Reserve										
Subtotal Library	\$32,465.00	\$0.00	\$42,436.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,359,790.95
Gross Total	\$1,296,033.00	\$1,157,810.98	\$2,872,995.06	\$1,292,435.34	\$2,024,718.94	\$1,388,299.48	\$2,028,923.87	\$1,692,952.79	\$1,698,572.59	\$5,076,139.10
Estimated Valuation (+.005 per yr)	\$737,303.00	\$740,989.52	\$744,694.46	\$748,417.93	\$752,160.02	\$755,920.82	\$759,700.43	\$763,498.93	\$767,316.43	\$771,153.01
Estimated Tax Rate Impact (No CIP)	1.76	1.56	3.86	1.73	2.69	1.84	2.67	2.22	2.21	6.58

Appropriations Proposed by CIP Committee

CIP TAX IMPACT	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Subtotal Fire Equipment Capital Reserve	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
Subtotal Ambulance Fund Capital Reserve	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$105,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$75,000.00	\$70,000.00
Subtotal Highway Equipment Fund	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
Subtotal Transfer Station Capital Reserve	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
Subtotal Parks Capital Reserve	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Subtotal Police Equipment Capital Reserve	\$12,000.00	\$12,000.00	\$12,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Subtotal Police Dept (New Building)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00						
Subtotal Town Owned Building	\$40,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Subtotal Road Expendable Trust	\$700,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00
Subtotal Revaluation	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$12,000.00
Subtotal Fire Rescue Bld Maint ETF	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Subtotal Highway Bld Maint ETF	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Subtotal Bridge Repair	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$12,000.00
Subtotal Technology Expendable Trust	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
Wastewater 2022 Bond	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00
Wastewater Capital Reserve	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
Library Safety and Accessibility	\$30,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
New Police Dept Estimated Debt Service					\$231,948.18	\$231,948.18	\$231,948.18	\$231,948.18	\$231,948.18	\$231,948.18
Gross Total	\$1,574,176.00	\$1,574,176.00	\$1,574,176.00	\$1,577,176.00	\$1,749,124.18	\$1,764,124.18	\$1,764,124.18	\$1,784,124.18	\$1,789,124.18	\$1,758,124.18
Estimated Valuation (+.005 per yr)	\$737,303.00	\$740,989.52	\$744,694.46	\$748,417.93	\$752,160.02	\$755,920.82	\$759,700.43	\$763,498.93	\$767,316.43	\$771,153.01
Estimated Tax Rate Impact	\$2.14	\$2.12	\$2.11	\$2.11	\$2.33	\$2.33	\$2.32	\$2.34	\$2.33	\$2.28

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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

APPENDIX D:

**FY2024 DEPARTMENT
PROJECTS & EQUIPMENT
CIP FUNDING SUBMISSIONS**



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COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost	270000						
Other Cost							
TOTAL CAPITAL COST							
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund	270000						
Revolving Fund							
Bond							
Grants							
Other							
TOTAL SOURCES OF FUNDING							

Form Prepared by:

Signature

Title

Date



**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Highway Department **Priority** 1 **of**

Project Title: Road Widener

Est. Total Cost: 64,000 Est. Useful Life: Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
This road widener attachment is designed to add gravel to the shoulder of the roads.

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
We currently hire out or do it ourselves. It took the highway department 1 week to do shoulder work on Davison Road. With a road widener it would take us 1-2 days. Saving the highway department time and money due to labor.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost	64000						
Other Cost							
TOTAL CAPITAL COST	64000						
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund	64000						
Revolving Fund							
Bond							
Grants							
Other							
TOTAL SOURCES OF FUNDING	64000						

Form Prepared by:

Signature

Title

Date

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST							
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund or Expendable Trust							
Revolving Fund							
Bond							
Grants							
Other							
TOTAL SOURCES OF FUNDING							

Form Prepared by:

Diane Kendall

Signature

Title

Date

HP HARWOOD PAINTING

Matthew Harwood

Fully Insured
Interior/Exterior
Residential/Commercial

603-566-4619
Hancock, NH

8/29/2022

Town of Henniker
Community Building
Henniker N.H.

1. Lightly rinse wooded areas to kill any mold or mildew
2. Scrape all areas of failing paint
3. Apply a bonding primer to all areas scraped
4. Apply 2 coats of Ben Moore paint to all siding and trim
5. Caulk all areas needed
6. Materials included in pricing

\$ 14,650.00

Payment schedule

½ at start final on completion

HP HARWOOD PAINTING

Matthew Harwood

Fully Insured
Interior/Exterior
Residential/Commercial

603-566-4619
Hancock, NH

8/29/2022

Town of Henniker.
21 western Ave
Henniker N.H.

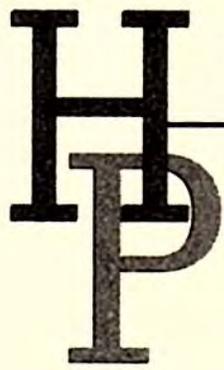
Estimate for Painting Grange Building

1. Lightly wash exterior of building to kill any mold or mildew
2. Scrape all areas of building where loose paint has failed
3. Apply bonding primer to all areas scraped
4. Apply 2 coats of Ben Moore paint on siding and trim
5. Caulk all areas where needed
6. Materials include in pricing

\$ 10,500.00

Payment schedule

½ at start final on completion



HARWOOD PAINTING

Matthew Harwood

Fully Insured
Interior/Exterior
Residential/Commercial

603-566-4619
Hancock, NH

8/29/2022

Town of Henniker.
18 Depot St
Henniker N.H

Estimate for painting Town Hall

1. Scrape all areas of entire building where failing paint has occurred
2. Apply a bonding primer that's used on and for older wood surfaces where all areas scraped
3. Caulk all areas needed where gaps or cracked surfaces have occurred
4. Apply 2 coats of Ben Moore paint on all siding and trim
5. Paint front window sashes
6. Material included in pricing

\$ 21,600

Payment schedule

½ at start final on completion

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**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Town Buildings ETF **Priority** **of**

Project Title: Henniker Energy Committee Recommendations

Est. Total Cost: 26,149 Est. Useful Life: Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
See attached recommendations of Henniker Energy Committee to make improvements to the Town Hall and Community Center for energy efficiency.

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
The Energy Committee was tasked with evaluating towns energy consumption and making recommendations for improvements.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction	18,302						
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST							
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund or Expendable Trust	18,302						
Revolving Fund							
Bond							
Grants							
Other							
TOTAL SOURCES OF FUNDING							

Form Prepared by:

Diane Kendall

Signature

Town Administrator

Title

December 20, 2023

Date



**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Town Buildings **Priority** **of**

Project Title: Community Center Door Replacement

Est. Total Cost: \$16,470 Est. Useful Life: 50+ Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
Community Center front doors are in poor condition and require crash bars and new closers for place of public assembly. The doors are not original to the building and the recessed placement does not allow them to swing open beyond 90 degrees and may contribute to water intrusion. A contractor with experience working on historic buildings provided a preliminary estimate to replace. There is considerable deterioration of the trim around the door that should be repaired. We recommend a 2nd assessment from a historic design and preservation professional.

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
Proper door opener and closer system is required for place of assembly. Repair of trim will prevent future and more costly deterioration. Repaired or replaced doors will increase the energy efficiency of the building. It's important for the town to maintain, protect and preserve it's buildings especially those designated as historic.

Funds may be available through grants.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction	\$16,470						
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST							
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund or Expendable Trust	16,470						
Revolving Fund							
Bond							
Grants							
Other							
TOTAL SOURCES OF FUNDING	\$16,470						

Form Prepared by:

Diane Kendall

Signature

Town Administrator

Title

December 20, 2023

Date



137 South Road
Hopkinton, NH 03229
603-562-9522
donknowltonsons@yahoo.com
DonKnowltonSons.com

CONSTRUCTION CONTRACT AGREEMENT

This Construction Contract Agreement is made as of the 2nd day of March, 2023 between Don Knowlton and Sons, LLC henceforth known as “Builder” and Town of Henniker, NH henceforth known as “Client” for the purpose of establishing the provisions listed below for property located at 57 Main Street Henniker, NH 03242

NATURE AND SCOPE OF PROPOSED PROJECT:

Replacement of Exit Doors

ESTIMATED COSTS: **\$16,470.00**

Pursuant to the estimate, services provided by the Builder under this contract are:

- Purchase New Exterior Outswing Exit Doors(See attached for details)
- Supply Crash Bars and Door Closures as Outlined(See attached for details)
- Labor to Remove and Install New Doors and Add Interior and Exterior Trim
- Labor to Install Crash Bars and Closers
- Framing Materials Included for Installation of New Doors and Finish Trim Materials for Interior and Exterior.
- Materials and Labor to Paint Interior and Exterior of New Entry Doors Only, New Trim Included!

EXCLUSIONS:

- Possible costs of masonry work not included(see note #2)
- Does not include any flooring costs if needed
- Replacing the existing exterior columned trim is not included and neither are the costs to scrape and paint them.

NOTES:

1. Any unforeseen repairs above the scope of this estimate will be considered additional work and the costs would be discussed and invoiced at a cost /plus basis.
2. Moving the exit doors to be mounted to the surface of the exterior brick face may require some masonry work. This move is to satisfy the building code which emergency exit doors are required to open beyond 90 degrees!
3. Bulleted line item #8 in “Additional Provisions” states all debris and etc. will be removed from site. For costs savings, can this debris and etc. be removed by the town? No costs have been included for moving trash to a transfer station.

TERMS OF PAYMENT:

Client agrees to pay Builder according to the following terms.

- This is and “Estimated Costs Proposal” This project will be invoiced at Time /Materials basis because of variable unknowns. Once we open things up, these will become clearer.
- Deposit required in the amount of **\$6,150.00 to place Door Order**
- Going forward, project will be invoiced as needed and due on demand.
- Client agrees that if payment is not made according to the above plan Builder has the right to stop all work until such time as payments have been brought current.

ADDITIONAL PROVISIONS:

- Client understands that if changes are necessary during the course of construction, the Builder will provide the Client with a change order/addendum, and the Client will be responsible for the additional incurred costs of the agreed upon changes.
- Builder will be responsible for all materials and equipment necessary for the completion of the job, which the Builder agrees were included in the estimate.
- Builder agrees that construction will begin on or around June of 2023 (some prep work could start prior to start date) with an estimated date of completion to be 2023, based solely on contractors responsibility as addressed in services provided!
- Builder agrees not to make any changes to the schedule of work, design or of the specifications without written authorization of the Client.
- Subcontractors of choice may be used by the Builder with the understanding that payment to the subcontractors is the sole responsibility of the Builder.
- Builder shall obtain, at Builders expense, and keep in effect during the term of this contract Commercial General Liability Insurance covering Bodily Injury and Property Damage on an “occurrence” form in the amount of not less than \$1,000,000 per occurrence, \$2,000,000 general aggregate for the protection of the clients, it’s officers, commissioners and employees.

- Builder agrees to obtain all necessary permits for the construction, the costs of which will be the Builders responsibility to secure.
- Builder agrees that all debris, equipment, materials, etc. will be removed from the location upon completion of the construction.
- Builder agrees that all employees and/or subcontractors will be legally permitted to work in the United States.
- Builder shall not be liable for any failure of or delay in the performance of this Agreement for the period that such failure or delay is due to causes beyond his reasonable control, including but not limited to acts of God, war, strikes or labor disputes, embargoes, government orders or any other force majeure event.

Invalidity or unenforceability of one or more provisions of this agreement shall not affect any other provision of this agreement.

This contract is subject to the laws and regulations of the state of New Hampshire.

Accepted and signed by the parties on the dates below stated:

 Builder: Don Knowlton and Sons LLC, Brian Knowlton

 Date

 Client:

 Date



DOOR CLOSERS

LCN®

Features:

- Non-Handed and Tri-Mount
- UL Listed
- 180° Maximum Opening
- Powder Coat Finish
- ADA Compliant
- Adjustable Backcheck
- Includes 62PA Bracket
- (H) Hold-open Arm*
- Cast (Iron) with Cover



1261
Adjustable size 1-5

10-Year
Warranty



4030
Adjustable size 1-4

P1261R - Aluminum Finish or Dark Bronze Finish
P1261H* - Aluminum Finish or Dark Bronze Finish
Hold Open

4030 - Aluminum Finish or Dark Bronze Finish
4030H* - Aluminum Finish or Dark Bronze Finish
Hold Open

Optional Long Arm:
1260-3077L - Aluminum Finish or Dark Bronze Finish

Optional Thru-Bolts:
1260TB (4 pk) - Aluminum or Dark Bronze Finish

* Hold-open feature not to be used
in Fire Rated openings.



7830 Wall Magnets

Features:

- Aluminum Finish
- UL Listed
- Wall unit should be wall mounted per template instructions
- Suitable for use in pocket installations
- Dual Voltage (field spectable - 120V or 24V)

LCN®

FALCON

Features:

- Non-Handed and Tri-Mount
- UL Listed
- 180° Maximum Opening
- ADA Compliant
- Adjustable Backcheck
- Includes PA Bracket and Thru-Bolts
- Cast Aluminum with Plastic Cover
- Interior or Exterior Use



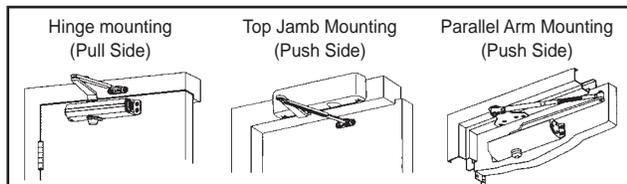
SC61 (9-1/16" Unit)
Adjustable size 1-5

10-Year
Warranty



SC81 (12" Unit)
Adjustable size 2-5

Available in Aluminum Finish or Brass Finish



EXIT DEVICES

All Hager exit devices meet UL specifications for panic devices and are fire rated for up to three hours. Hager exit devices are packaged for convenience and versatility, with thru-bolts included for every model, slotted strikes, non-handed designs, plus escutcheon trim available in four functions (dummy, blank, entry and night latch).



4500 Exit Devices –

- Heavy Duty, Commercial
- Hex Dogging for Non-Fire Rated
- Wood Screws, Machine Screws, Thru-Bolts



4500 Rim Device



4500 Surface Mounted Vertical Rod Device



45BE / 45DT 45CE / 45NL



45PD 45PN

4500 Series - US3, US10B, US26D

4500 Rim Exit Device 3'-0" & 4'-0"
4500F Rim Exit Device 3'-0" & 4'-0" FIRE RATED
4500 Surface Vertical Rod Exit Device 3'-0" & 4'-0" x 6'-8"/7'-0"
4500 Surface Vertical Rod Exit Device 3'-0" & 4'-0" x 8'-0"
4500F Surface Vertical Rod Exit Device 3'-0" & 4'-0" x 6'-8"/7'-0" FIRE RATED
4500F Surface Vertical Rod Exit Device 3'-0" & 4'-0" x 8'-0" FIRE RATED
45BE Blank Escutcheon Trim w/Withnell Lever
45CE Cylinder Escutcheon Trim w/Withnell Lever & Cylinder
45DT Dummy Escutcheon Trim w/Whitnell Lever
45NL Night Latch Escutcheon Trim w/Whitnell Lever & Cylinder
45PD Pull Plate Dummy Trim
45PN Pull Plate w/Night Latch & Cylinder

4700 Exit Devices –

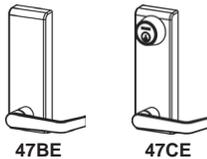
- Standard Duty, Commercial
- Hex Dogging for Non-Fire Rated
- Wood Screws, Machine Screws, Thru-Bolts
- Handed Trim



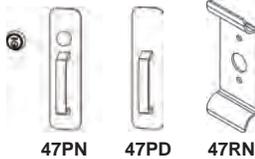
4701 Rim Device



4701 Surface Mounted Vertical Rod Device



47BE 47CE



47PN 47PD 47RN

⊕ 47 Lever Trim is Handed specify LHR or RHR

4700 Series - Aluminum or Dark Bronze Finish

4701 Rim Exit Device 3'-0" & 4'-0"
4701F Rim Exit Device 3'-0" FIRE RATED
4701 Surface Vertical Rod Exit Device 3'-0" x 6'-8"/7'-0"
4919 Rod Kit for 8'-0"
4701F Surface Vertical Rod Exit Device 3'-0" x 6'-8"/7'-0" FIRE RATED
4701F Surface Vertical Rod Exit Device 3'-0" x 8'-0" FIRE RATED
47BE Blank Escutcheon Trim w/Withnell Lever ⊕
47CE Cylinder Escutcheon Trim w/Withnell Lever & Cylinder ⊕
47DT Dummy Escutcheon Trim w/Whitnell Lever ⊕
47NL Night Latch Escutcheon Trim w/Whitnell Lever & Cylinder ⊕
47PD Pull Plate Dummy Trim
47PN Pull Plate w/Night Latch & Cylinder
47RD Raised Lip Pull Dummy Trim
47RN Raised Lip Pull w/Night Latch & Cylinder
4931R Rim Shim Kit ALM (1/8" Thick)
4931S Surface Vertical Rod Shim Kit ALM (1/8" Thick)
2-649-0137 Retain Cup (181 Prep)
4910 Rim Strike US32D

Lock Cylinders for 4500 or 4700 – 3901 Rim Cylinder US26D
3902 Mortise Cylinder 1-1/8" US26D

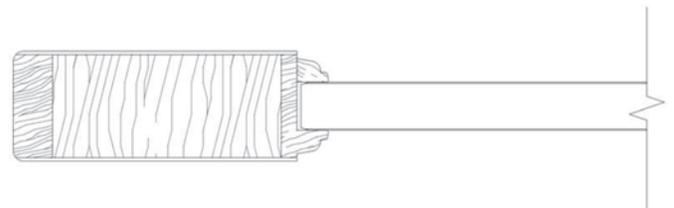
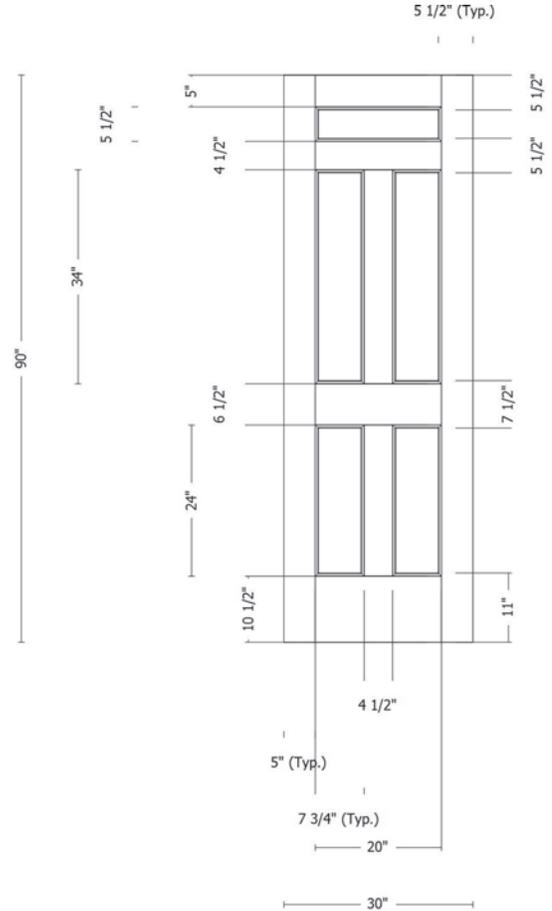
QUOTE #: P3432977-100-1
QUOTE VALID THROUGH: 3/18/2023

7130 Traditional

SERIES: Traditional Exterior Doors
DOOR DESIGN: 7130
QUANTITY: 1
***Door subject to additional lead time.**

DOOR SPECIFICATIONS

SPECIES: Fir
WOOD GRADE: Select
WIDTH: 2-6"
HEIGHT: 7-6"
THICKNESS: 1 3/4"
PROFILE: Ovolo Sticking
PANEL: 3/4" Flat
ADDITIONAL OPTIONS:
UltraBlock® Technology
WaterBarrier® Technology
Solid Bottom Rail
Cartoned
PYD



Approved _____

Date _____

CERTIFIED DOOR QUOTE SUMMARY

100-1 7130 Traditional Fir 2-6" x 7-6" x 1 3/4"

Quantity: 1

Approved _____

Date _____

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**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

**ORIGINAL SUBMISSION- 3 REVISED SUBMISSIONS
SUBMITTED FOR REPLACEMENT**

Department: Tucker Free Library **Priority** 01 **of** 01

Project Title: Library Accessibility and Safety Project Expendable Trust Fund

Est. Total Cost: \$80,000 Est. Useful Life: Life Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
This project includes multiple short- and medium-term works including (1) installation of a modern security system to monitor the premises 24/7 and send alerts in the event of break-ins, fire, and other types of emergencies that could cause damage to the building or harm to patrons and staff; (2) incorporation of a handicap accessible public restroom closer to the building’s main entrance, circulation desk, and library stacks; and (3) replacement of the existing, aging accessibility lift with another accessibility solution to provide access to service for mobility-impaired patrons (bringing the building closer to compliance with the Americans with Disabilities Act).

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
Please see attached for narrative justification.

Please also note that the Trustees would enjoy meeting the CIP and getting further guidance on how to complete the Cost Estimate worksheet below for years beyond 2024.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST	80,000						80,000
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
Expendable Trust Fund (tax rate)	30,000						30,000
Sewer Fund							
Capital Reserve Fund							
Revolving Fund							
Bond							
Grants							
Other Library Trust Funds	50,000						50,000
TOTAL SOURCES OF FUNDING	80,000						80,000

Form Prepared by:



 Signature

Chair of the TFL Trustees

_____ Title

November 1, 2023

_____ Date

While the CIP committee has previously questioned the rationale for supporting library accessibility and safety works, we hope you will consider and recommend this year's modest request for funding, to be allocated to the Library Accessibility and Safety Expendable Trust Fund (ETF). As stewards of a public building, the library Trustees have an obligation under Americans with Disabilities Act (ADA) guidelines to try to maintain basic accessibility for patrons and employees. We also must address legitimate safety issues identified in recent assessments. We understand the committee's concerns about a comprehensive renovation and have, for the time being, shelved plans for extensive renovations to the library's grounds, entryways, third floor attic space, and other areas until the fiscal environment is more conducive and/or funds can be secured for these projects through a mix of public/non-public means. However, higher-priority accessibility and safety improvements are still needed in the short- and medium-term, including (1) installation of a modern security system to monitor the premises 24/7 and send alerts in the event of break-ins, fire, and other types of emergencies that could cause damage to the building or harm to patrons and staff; (2) incorporation of a handicap accessible public restroom closer to the building's main entrance, circulation desk, and library stacks; and (3) replacement of the existing, aging accessibility lift with another accessibility solution to provide access to service for mobility-impaired patrons.

The above three projects are all consistent with the purpose of the existing Library Accessibility and Safety Project Expendable Trust Fund, are worthy of long-term planning and investment, and could be achieved through a combination of ETF, grant, and library trust fund monies. Combined with grant and library funds, a modest 2024 Town allocation to the Library Accessibility and Safety ETF would help the library make potential improvements in the coming year and/or increase funds available for projects over the coming five years.

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**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Tucker Free Library

Priority 1 **of** 1

Project Title: Security and Safety Equipment

Est. Total Cost: \$32,465 Est. Useful Life: Previously Submitted Yes No

Type of Project: (check one)

Primary effect of project is to:

- Replace/repair existing facility/equipment
- Improve quality of existing facility/equipment
- Expand capacity of existing service level/facility
- Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:

Installation of a modern security system to monitor the premises in the event of emergencies that could cause damage to the building or harm to patrons and staff. (See attached quote). Provision of public health, safety, and first aid equipment to library facility including: Naloxone (NARCAN), Automated External Defibrillator (AED), and Stop-The-Bleed Kits. Staff will be trained to deal with emergencies including basic first aid and active shooter training.

Trustees have researched safety measures with NH Fire and Safety, Henniker Fire & Rescue Dept. etc.:

- o Naloxbox Naloxone (Narcan) – DHHS has an initiative to place kits throughout NH; recommend mounting it outside of the building so it is accessible to all.
- o Defibrillator – need a trained user to administer; would have to register with NH Dept. of Safety; costs between \$969-\$1600 for portable/fixed location styles.
- o Stop the Bleed – bleeding control kits. Depending on recommendation of Henniker Fire & Rescue, the cost for a mountable kit ranges from \$575-\$700.

Rationale for Project: Reduce long term operating costs Health or Safety Continuation of Existing Project
(check those that apply- elaborate below) Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:

The library is open to all. We are a public building. As such patrons and staff are exposed to a growing host of safety, security, and health concerns. Trustees and staff recognize the increasing vulnerability of our public institutions. Our existing security system provides limited camera views. It does not provide a full picture if a problem is actively occurring. This creates a liability issue for staff or any first responders who may inadvertently become targets because they are not aware of all of the factors inherent in an emergency situation. A new system will provide more expansive coverage of not only indoors but near entrances to the library exterior.

The goal is to seek grant funding to help offset some of the expense for the public health, safety and first aid equipment. We also hope to partner with local resources to provide training opportunities for staff.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction (INSTALLATION)	13,920						
Equipment Cost	15,045						
Other Cost (PUBLIC SAFETY EQUIPMENT)	3,500						
TOTAL CAPITAL COST	32,465						
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
General Fund (tax rate)	15,000						
Sewer Fund							
Capital Reserve Fund							
Revolving Fund							
Bond							
Grants	2,465						
Other (LIBRARY FUND)	15,000						
TOTAL SOURCES OF FUNDING	32,465						

Form Prepared by:

Signature

Title

Date



9/27/2022

Ms. Lynn M. Piotrowicz
Library Director
Tucker Free Library
31 Western Avenue
PO Box 688
Henniker, NH 03242

Lynn,

Here is a proposal to upgrade the old camera system to a commercial IP camera system. We will replace the existing cameras and add coverage on each floor including the back stairwell. The cabling will also be updated along with a new NVR. The NVR would be installed in your server rack and connected so that the system can be viewed remotely if desired. If you have any questions, please let me know.

Kind Regards,

Ken Parker

Ken Parker
Area Sales Manager
PELMAC INDUSTRIES, INC.

KP/sb



PROPOSAL

Number 020Q1095-01

Date Sep 27, 2022

Salesperson
Ken Parker

Proposal Submitted to:
Tucker Free Library

Ms. Lynn M. Piotrowicz
31 Western Avenue
PO Box 688
Henniker, NH 03242

Title
Library Director
Phone
(603)428-3471
Email Address
tuckerfree@comcast.net
Fax
(603)428-7106

Site name
Tucker Free Library
31 Western Avenue
PO Box 688
Henniker, NH 03242

Site Contact Person
Ms. Lynn M. Piotrowicz
Site Phone
(603)428-3471
Site Fax
(603)428-7106

Qty	Description	Unit Price	Ext. Price
1	8TB NVR W/ 4 Pro Camera License	\$4,010.00	\$4,010.00
1	16 Pro Camera License	\$2,021.00	\$2,021.00
5	2.8mm, 2MP, 20M IR, WDR, Vandal Resistant Dome Camera	\$247.00	\$1,235.00
15	4MP, 3mm, 20M IR, Day Night, WDR, Vandal Resistant Dome Camera	\$188.00	\$2,820.00
15	Back Box	\$42.00	\$630.00
1	24 Port PoE+ Managed Switch	\$988.00	\$988.00
1	Cable, Connectors & Electrical	\$3,340.00	\$3,340.00
1	Installation	\$13,920.00	\$13,920.00

This Proposal to Include: IP Upgrade
This proposal for budget purposes.

Total Investment: \$28,964.00

Applicable Sales Tax and Permit Fees Not Included

Warranty: The above equipment and installation carries our **12 Month** warranty covering all PARTS, LABOR and TRAVEL. This warranty does not apply to equipment failure or services rendered due to misuse, tampering, operator error or Acts of God.

Terms Deposit: **Equipment Deposit Due Upon Approval: \$15,044.00**
Balance: **Due Upon Job Completion: \$13,920.00**

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers fully covered by Workmen's Compensation Insurance.

Note: This proposal may be withdrawn by us if not accepted by: 10/27/2022  PELMAC Ind, Inc. Authorized Signature

ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are satisfactory and are hereby accepted.

You are authorized to do the work as specified. Payment will be made as outlined above.

Date: _____ **Customer Signature:** _____ **Title:** _____

12 Commercial Court Auburn, NH 03032 800-244-5916 603-623-5916 FAX 603-647-7712
www.pelmac.com e-mail: sales@pelmac.com

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PELMAC

SECURITY EXPO
2022

07

OCTOBER

11.00 AM - 4.00 PM

Puritan Event Center
245 Hooksett Rd, Manchester, NH 03104
Sign up today at www.Pelmac.com







**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Tucker Free Library **Priority** 01 **of** 01

Project Title: Public access bathroom on Main Floor

Est. Total Cost: \$ 40,000 Est. Useful Life: Life Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
Renovation of existing restroom facility on Main Floor to provide an accessible public restroom closer to the building's main entrance, circulation desk, and library stacks.

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
The library has one public restroom. The location of that restroom is a safety and security concern. To access the existing restroom one must pass through two areas dedicated to serving children. The current restroom on the Main Floor is used by staff but is inadequate for general public use. There is no ventilation. The commode, which rocks when one sits, is located in a small closet with no safety bars. Privacy comes from a wooden door with hardware that makes it difficult to secure and lock. The sink is not accessible. Renovating the existing bathroom facilities on the Main Floor provides an accessible public restroom. The existing restroom located in the lower level would be designated as a family facility.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction	40,000						
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST	40,000						
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
Expendable Trust Fund (tax rate)	15,000						
Sewer Fund							
Capital Reserve Fund							
Revolving Fund							
Bond							
Grants							
Other Library Trust Funds	25,000						
TOTAL SOURCES OF FUNDING	40,000						

Form Prepared by:



 Signature

Chair of the TFL Trustees

_____ Title

REVISED 12/12/23

_____ Date



**Town of Henniker, NH
Capital Improvement Program (CIP) Committee
2024– 2029
Project, Vehicle, and Equipment Request Form**

Department: Tucker Free Library **Priority** 01 **of** 01

Project Title: Library accessibility

Est. Total Cost: \$ _____ Est. Useful Life: Life Previously Submitted Yes No

Type of Project: (check one)
Primary effect of project is to:

Replace/repair existing facility/equipment

Improve quality of existing facility/equipment

Expand capacity of existing service level/facility

Provide new facility/service capacity

Service Area of Project: Region Town School District RV CV Neighborhood Street
(check at least one) Other – Please specify _____

Project Description:
Replacement of the existing, aging accessibility lift with another accessibility solution to provide access for mobility-impaired patrons. The accessibility solution has yet to be determined. A one-for-one replacement of the Garaventa with a new model was ruled out in 2022. Code compliance issues were identified by the Chief Elevator Inspector of the New Hampshire Department of Labor. In the denial letter, the inspector stated specifically, "Tucker Free Library would need to comply with the A18.1 2020 code. A request for a variance for the site would be denied based on the headroom clearance and the capacity of the lift."

Rationale for Project: (check those that apply- elaborate below)

Reduce long term operating costs Health or Safety Continuation of Existing Project

Reflects Master Plan Expand Public Demand Reduces Liability

Narrative Justification:
Trustees are still exploring all options and are submitting this request as a placeholder for future long term discussion. As stewards of a public building, the library Trustees have an obligation under Americans with Disabilities Act (ADA) guidelines to try to maintain basic accessibility for patrons and employees. We understand the committee's concerns about a comprehensive renovation and have, for the time being, shelved plans for extensive renovations to the library's grounds, entryways, third floor attic space, and other areas until the fiscal environment is more conducive and/or funds can be secured for these projects through a mix of public/non-public means.

COST ESTIMATE:	2024	2025	2026	2027	2028	2029	TOTAL
Capital Cost:							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost							
Other Cost							
TOTAL CAPITAL COST							
Operating Budget Impact:							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
TOTAL OPERATING COST							

PROPOSED SOURCES OF FUNDING	2024	2025	2026	2027	2028	2029	TOTAL
Expendable Trust Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund							
Revolving Fund							
Bond							
Grants							
Other Library Trust Funds							
TOTAL SOURCES OF FUNDING							

Form Prepared by:



 Signature

Chair of the TFL Trustees

_____ Title

November 1, 2023

_____ Date



TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE
VEHICLE & EQUIPMENT
INVENTORY
(YEAR ENDING 2023)



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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER FIRE DEPARTMENT

**VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2022)**



Engine 1 2004 KME Fire Engine



Purpose: FIRE & RESCUE
VIN #: 1K9AF42895N058848
Plate: G17822
Purchase Price: \$360,622.00
Estimated Replacement Cost: \$1,107,659
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
FY 2023 Mileage or Hours: 29,109 MILES/ 2,313 HOURS

October 2022: Mileage: 28,727 / Hours: 2,272
November 2021: Mileage:27906 / Hours: 2203
November 2020: Mileage 27403/ Hours 2159
2019-2020 Mileage/Hours: 26,457 Miles/ 282 Hours

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$2,589.17 Brakes
FY 2020:	Fuel Tank,
FY 2021:	Trident priming valve assembly. Cost- \$2,309.89 2" NPT street 90, 2" 7 inch nipple, 2" 12 nipple. Cost \$1227.10
FY 2022:	Window Regulator Cost: \$605.00 Pump Test Cost \$400.00
FY 2023:	Pump test cost: \$425 Pump, PM service (annual) : \$400

Notes: Replacement in 2025
2020 Notes: Fair
2019 Notes: None Provided

Engine 2 2015 Pierce Fire Engine



Purpose: FIRE & RESCUE
VIN #: 4P1BAAGF2GA016444
Plate: G25436
Purchase Price: \$513,454.00
Estimated Replacement Cost: \$ 1,577,086
(please include supporting documentation of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: 13,327 MILES/ 856 HOURS

October 2022: Mileage: 11,913 / Hours: 771

November 2021: Mileage: {Miles- 10690} / Hours: {Hours- 692}

November 2020 Mileage 9591/ Hours 612

2019-2020 Mileage/Hours: 8,053 Miles / 499 Hours

Condition: Excellent

Maintenance History *(Cost & Description of repairs)*

FY 16:	\$0.00
FY 17:	\$0.00
FY 18:	\$0.00
FY 19:	\$869.33 Leaking Roof
FY 20:	\$850.00 Replaced Intake relief Valve \$1,726.00 Replace Valve disc and O rings
FY 2021:	Impeller/shaft assembly, mech seal. Pump Test. Cost \$11,128.93
FY 2022:	4 Core Radiator Replacement. Cost \$5690.00; Pump Test Cost \$400.00
FY 2023:	Replace batteries x6 cost \$1400 Pump testing cost \$425 Pump PM service (annual) : \$400

Notes: Awaiting invoices for some repairs

2019-2020 Notes: None Provided

Tanker 1 2009 Kenworth



Purpose: FIRE & RESCUE
VIN #: 2NKHHN8X29M249649
Plate: G20883
Purchase Price: \$234,059.00
Estimated Replacement Cost: \$718,918
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: 11,191 MILES/ 1031 HOURS

October 2022: Mileage: 10,546.7 / Hours: 977.2

November 2021: Mileage: 15,610 / Hours: 1,482 **potentially mis-recorded hours**

November 2020 Mileage 9,549/ Hours 884.8

2019-2020 Mileage/Hours: 8,814 Miles / Hours 795

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$445.00 Replaced Air Dryer

FY 2020: Batteries / Air line leak

FY 2021: New Turbo Charger Kit installed. Cost \$7,431.68

FY 2022: 3" and 3 1/2" field service conversion kit w/ Metal ball Cost: \$717.50

FY 2022: Water Valve/ Heater knob and heater control/ Ball Valve 3"/ Rear Drum brakes.
Cost: \$2736.00

FY 2023: Repair seized air shift piston cost \$798.49; Annual Pump PM service cost \$375
"Freeze up" damage repair cost \$791

Notes: None Provided

FY22: Awaiting Some invoices for repairs

2019-2020 Notes: None Provided

Tanker 2 1999 International



Purpose: FIRE & RESCUE
VIN #: 1HTSDADR0YH249698
Plate: G03502
Purchase Price: \$175,000.00
Estimated Replacement Cost: \$653,355.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: 16,150 MILES/ 1,549 HOURS

October 2022: Mileage: 15,881.3 / Hours: 1,518.7

November 2021: Mileage: 3,965 / Hours: Idle 258/ Drive 172 **potentially mis-recorded hours**

November 2020 Mileage 15332.6/ Hours 1458.7

2019-2020 Mileage: 15,028 Miles/ 1395 Hours

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$0.00

FY 2016-17: \$0.00

FY 2017-18: \$0.00

FY 2018: \$0.00

FY 2019: \$1979.00 Replaced Air Dryers Auto Pump

FY 2020:

FY 2021:

FY 2022: None Provided

FY 2023: Annual Pump PM service cost \$375; Repair rear direct tank fill cost \$1,587.15
Compressor repair cost \$1,610

Notes: None Provided

FY22: Awaiting some invoices for repairs

2019-2020 Notes: None Provided

2015 3500 Heavy Duty Dodge Ram Forestry1



Purpose: FIRE & RESCUE
VIN #: 3C7WRTAJ0FG607922
Plate: G01094
Purchase Price: \$28,354.00
Estimated Replacement Cost: \$116,709.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
FY 2023 Mileage or Hours: 4, 535 MILES
October 2022: Mileage: 4,247
November 2021: Mileage: Not Reported
November 2020 Mileage 3611/ Hours 390
2019-2020 Mileage/Hours: 3,207 Miles/ 312 Hours

Condition: Excellent
Maintenance History (Cost & Description of repairs)
FY 2015-16: \$0.00
FY 2016-17: \$0.00
FY 2017-18: \$0.00
FY 2018-19: \$0.00
FY 2019-20: \$0.00
FY 2020-21: New Battery
FY 2021:
FY 2022: Not Provided
FY 2023: NONE

Notes: Not Provided
FY22: None Provided
2019-2020 Notes: None Provided

2019 F250 Car 1



Purpose: FIRE & RESCUE
VIN #: 1FT7W2B66KEF55583
Plate: G22629
Purchase Price: \$32,662.00
Estimated Replacement Cost: \$50,669.00
(please include supporting documentation if available of the cost to replace the equipment today)

FY 2023 Mileage or Hours: 7,866

October 2022: Mileage: 6,054
November 2021: Mileage: {Miles- 3901} / Hours: {Hours- N/A}
November 2020 Mileage 2356/ Hours 226
2019-2020 Mileage/Hours: 718 Miles/ 52 Hours

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$0.00
FY 2016-17: \$0.00
FY 2017-18: \$0.00
FY 2018-19: \$0.00
FY 2019-20: \$0.00
FY 2020-21:
FY 2021:
FY 2022: Not Provided
FY 2023: N/A

Notes: None Provided
FY2022: None Provided
2019-2020 Notes: None Provided

Freightliner 1997 Heavy Rescue



Purpose: FIRE & RESCUE
VIN #: 1FV6HJCB6WH891996
Plate: G07201
Purchase Price: \$300,000.00
Estimated Replacement Cost: \$1,234,841.00 (Replacement in 2027)
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
FY 2023 Mileage or Hours: 13,791 MILES/ 1,656 HOURS
October 2022: Mileage: 13,590.1 / Hours: 1,627.3
November 2021: Mileage: 13,315 / Hours: 1583
November 2020 Mileage 13056.6/ Hours 1553.4
2019-2020 Mileage/Hours: 12,727 Miles/ 1478 Hours

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2016-17: \$0.00
FY 2017-18: \$0.00
FY 2018-19: \$1,822.34 Replaced Suspension Springs
FY 2019-20: \$0.00
FY 2020-21:
FY 2021:
FY 2022: Not Provided
FY 2023: Not Provided

Notes:

FY2022: Awaiting some invoices for repairs
2020 Notes: Tires should be replaced next year
2019-2020 Notes: None Provided

Scott Self Contained Breathing Apparatus



Purpose: FIRE & RESCUE
VIN #:
Plate:
Purchase Price: \$8,769.00 (Each plus tank and mask) X 13
Estimated Replacement Cost: \$225,706.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
FY 2023 Mileage or Hours: Not Provided
FY 2022: Not Provided
November 2021: Not Provided
November 2020: Not Provided
2019-2020 Mileage/Hours: Not Provided
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$0.00
FY 2016-17: \$0.00
FY 2017-18: \$0.00
FY 2018-19: \$0.00
FY 2019-20: \$0.00
FY 2021: Not Provided
FY 2022: Not Provided
FY 2023: Not Provided

Notes:
FY22: Insert any notes on the equipment here
2019-2020 Notes: None Provided

Scott Self Contained Breathing Apparatus



Purpose: FIRE & RESCUE

VIN #:

Plate:

Purchase Price: \$9,032.07 (Each plus tank and mask) X 12

Estimated Replacement Cost: \$214,595.00

(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: Not Provided

November 2021: Not Provided

November 2020 Not Provided

2019-2020 Mileage/Hours: Not Provided

Condition: Good_

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$0.00

FY 2016-17: \$0.00

FY 2017-18: \$0.00

FY 2018-19: \$0.00

FY 2019-20: \$0.00

FY 2020-21:

FY 2022: \$1,033 (routine maintenance and repairs)

FY 2023: \$450 SCBA mask voice amplifier repairs

\$ \$3,175 annual maintenance and testing

Notes: None Provided

FY22: Not Provided

2019-2020 Notes: None Provided

Scott Air Compressor to fill SCBA Bottles



Purpose: FIRE & RESCUE

VIN #:

Plate:

Purchase Price: \$36,400.00

Estimated Replacement Cost: \$149,827

(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: HOURS - 67.5

November 2022: Hours: 51

November 2021: Mileage: {Insert Here # of Miles} / Hours: {Insert Here # of Hours}

November 2020 19 Hours 30 Minutes

2019-2020 Mileage/Hours: Not Provided

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$0.00

FY 2016-17: \$0.00

FY 2017-18: \$0.00

FY 2018-19: \$0.00

FY 2019-20: \$0.00

FY 2020-21: \$322.90

FY 2022: \$900 (annual maintenance), \$150 (service call)

FY 2023: \$900 annual maintenance

Notes: None Provided

FY2022: Not Provided

2019-2020 Notes: None Provided

2021 Extrication Tools

Holmatro Rescue Equipment



Purpose: FIRE & RESCUE

VIN #:

Plate:

Purchase Price: \$ 43,000.00

Estimated Replacement Cost: \$ 87,117.00

(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: Not Provided

FY 2022: Not Provided

November 2021: Not Provided

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2020-21: \$0.00

FY 2021: Insert any maintenance costs & add description of maintenance performed.

FY 22: None Reported

FY 2023: \$500 ANNUAL MAINTENANCE

Notes:

Notes: 2022 Bought new this year no maintenance required.



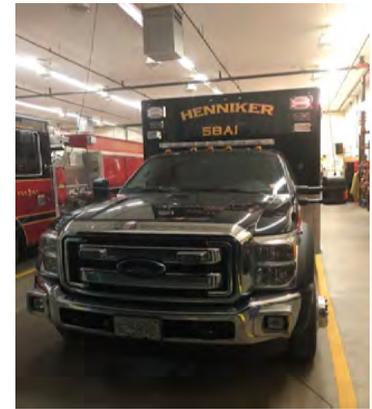
TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER RESCUE DEPARTMENT

VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2023)



(58A1)
2016 Ford F450 Ambulance with PL Custom Body



Purpose: RESCUE SQUAD
VIN #: 1FDUF4HT3GEC45907
Plate: G25890
Purchase Price: \$260,000
Estimated Replacement Cost: \$360,000
(Please include supporting documentation if available of the cost to replace the equipment today)

FY 2023 Mileage or Hours: 96,864 MILES/ 4,860 HOURS

2022: 83,524 / 4221

2021: 76,890 / 3,889 Hours

2020-2021 Mileage: 64,307.9 / 3,271 Hours

Condition: GOOD

Maintenance History (Cost & Description of repairs)

FY 2019: \$600.00

FY 2020: \$ 2,100 - General maintenance, undercoating, Emissions code repair, rear suspension sensor

FY 2021: \$ 7,000 - General maintenance, undercoating, Emissions maintenance, rear suspension bushings and Steering alignment.

FY 2022: \$8,400

FY 2023: \$5,200 – General maintenance, undercoating, Tires / alignment, batteries, siren repair

Notes:

2023: Ambulance 1 got new tires and the alignment checked twice this year. We started aligning the tires and rotating them twice a year to try and prevent the tires from chopping and increase their life. It has been difficult to prevent poor tire wear due to the size and use of the vehicle. We also have been replacing batteries more frequently due to failure. The ambulances wear out batteries due to all of the electronics and lights in the vehicles. We are vigilant about regular service and oil changes. The ambulance fluids and systems are checked weekly on Mondays.

2022: Ambulance 1 had the turbo replaced this year. It has also had the tires balanced and rotated regularly to extend their life. Alignment has also been done along with regular maintenance. New power lift cot with replacement flooring done in October through grant funding GOFFER.

We will have the ambulance undercoated again before winter.

2021: Ambulance 1 has undergone regular maintenance and servicing. We have been vigilant about regular engine and filter maintenance. Ambulance 1 went out for corrosion repair in February and currently the body and frame are in good condition. The frame and suspension are in very good condition. We also had to replace the brakes in August. Overall, we have been very happy with Ambulance 1.

In 2022, both ambulances will be undercoated again. We will also replace the rear suspension bushings and suspension sensors. This will help prevent any damage to the rear air suspension air bags and improve steering of the vehicle. These are normal wear items. We have noticed an increase in the cost of regular oil and filter maintenance as the cost of the parts has gone up. We continue to only use OEM recommended parts and fluids.

(58-A2)

2020 AMBULANCE FORD F-550 WITH PL CUSTOM BODY

Purpose: RESCUE SQUAD
VIN #: 1FDUF5HT6LEE87199
Plate: G22988
Purchase Price: 270,000
Estimated Replacement Cost: 380,000
(please include supporting documentation if available of the cost to replace the vehicle today)



Mileage or Hours: 38,484 MILES/ 1,827 HOURS

2022: 25,153 Miles / 1197 Hours

2021: Miles:10,359/ Hours: 495

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2021-22: 3,000 Regular maintenance and undercoating.

FY 2022: 3,000

FY 2023: 3000 Regular maintenance, undercoating, tires rotated and balanced / alignment x 2, batteries

Notes:

2023: A2 has continued to perform well. As stated before, we are vigilant about maintenance and oil changes. Batteries were replaced.

2022: A2 has been very reliable and used regularly. While A1 was having the turbo replaced A2 was the primary ambulance. We will continue to be persistent with regular maintenance and upkeep. We are hopeful that it continues to be a reliable work truck.

2021 Notes: A2 was delivered in February and has been running well with no initial issues. It will be undercoated again in the spring to help ensure that we try and prevent corrosion issues. It has been serviced regularly per the manufacturer recommended service intervals. We ensure that we use quality OEM recommended filters and fluids for service. Weekly vehicle checks are completed by full time personnel to monitor fluids and parts. With the constantly changing market for vehicles it is very difficult to estimate the replacement cost of the ambulances at this time. We did very well with the purchase of this ambulance but, according to the manufacturer, the same ambulance would have cost us over 300,000 if purchased in 2021.

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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER HIGHWAY DEPARTMENT

**VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2023)**



Caterpillar 930K Front End Loader



Purpose: HIGHWAY
VIN #: CAT0930KCRHN00461
Plate: G23049
Purchase Price: \$136,000, plus plow gear
Estimated Replacement Cost: \$220,000
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 13932 MILES/ 7130 HOURS

6637 Hours

6,122 Hours (as of 10/25/21)

5652 hours (as of 12/1/2020)

2019-2020 Mileage: 5059 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: New Tires all around \$8800.

FY 2020: \$2,887 Joystick, door

FY 2021: \$9125. Sand blasted and painted transport and new Town decals

FY 2022: \$4,707.00 EGR Valve replacement.

FY 2023: Routine Maintenance. No major issues this year.

Notes: Roughly 500 hours per year usage. 5-6 Years until replacement.

2020 Notes: The Loader needs sand blast and paint. Bucket needs line boring pin and bushings, wear plating

2021 Notes: Paint is complete Still needs pins and bushings

2005 International 7600 Dump Truck 601



Purpose: HIGHWAY 601
VIN #: 1HTWYSBT25J04694
Plate: G24857
Purchase Price: Unknown
Estimated Replacement Cost: _____
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 137,485 MILES/ 7,485 HOURS
134730 miles/10622 hours
128,603Miles/10,030. Hours (as of 10/25/21)
123,051miles / 9371Hrs (as of 12/1/2020)
2019-2020 Mileage: 118,870 Miles/ 8,890 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: \$32,000 Dump Body
FY 2019: \$379.15. Starter replacement
FY 2020: \$2,040. Fuel tank and straps
FY 2021: \$24,402 King pins
FY 2022: \$1,672 Radiator, air tanks (\$1150) and air compressor replacement (\$2000.00)
FY 2023: Battery box and air tank replacements (\$3500)

Notes: Continue use.

2022 Notes:

2021 Notes: Truck struck a tree on ice at the end of plow season. It was rebuilt in house, new parts include: radiator, steering box right side, seat, plow frame assembly, steering column, left side door and mirror, hood, king pins

2020 Notes: Truck was bought used, During the summer of 2018, the truck received all new brakes and drums on drive axle and a new all purpose Tenco Dump Body \$30,000+ expense with paint and lights. This truck is pre emissions and runs well.

2007 Freightliner M2106V 605



Purpose: HIGHWAY 605
VIN #: 1FVDC3DJ97HY02463
Plate: G19618
Purchase Price: \$54,447 / After fire rehab

Estimated Replacement Cost:

(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 5312 Hours 18,030 MILES
16,043 Miles/ 5,077 Hours
3,728 miles/ 4,808 Hours (as of 10/25/21)
11,559 miles/ 4,571 Hrs (as of 12/1/20)
2019-2020 Mileage: 9,644 Miles/ 4,355 Hours after fire unknown before

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 16: \$0.00
FY 17: \$0.00
FY 18: \$0.00
FY 19: \$0.00
FY 20: \$ 1,220 Transmission cooler, cab shocks, coolant line
FY 21: \$ 1,602. Front end bushing rebuild, 2 battery leads plus for tow from Manchester, Exhaust pipe, Transmission cooler and cab air ride and shock
FY 2022: New springs (\$4000) & Tires
FY 2023: Miscellaneous repairs, tires and breaks \$2500. New pump & PTO \$3,900; air valve replacement 328.07, misc parts \$552.96; replace light module \$113.10

Notes: Next to be replaced. Under powered and does not shift as it should. Plow and wing are worn out and both need to be replaced. Needs windshield and king pins. Also received new summer drive tires and steering axle tires.

2022 Notes: None Provided.

2021 Notes: We use the truck to haul water during the summer, will need sand blast and paint summer of 2023

2020 Notes: Extensive repairs after fire. Recent Repairs: Complete EGR valve \$700, oil filter housing, brake cans, drums and shoes, rear springs, front axle \$2500. Transfer Case \$8000. Truck has a very week light spec drive line and original body from fire. Department would like to remove it from snow fighter use and put water tank on it

2015 International 7600 Dump Truck 602



Purpose: HIGHWAY 602
VIN #: 1HTGSSNT2FH717584
Plate: G24863
Purchase Price: \$192,822/ with gear and plow and wing

Estimated Replacement Cost:

(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 64,325 MILES/ 6,973 HOURS

55671 Miles/ 6177 Hours

40,675 miles/ 4,444 Hours(10/25/21)

39,075 Miles/ 4,370 Hours (as of 12/1/2020)

2019-2020 Mileage: 32,074 Miles/ 3552 Hours

Condition: Good, holding

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$0.00

FY 2020: \$1794. Electrical short and brake repair

FY 2021: \$ \$3400. Hydraulic pump and drive motors on body, Gear drive for spreader chain, Exhaust clamps, Rear wing mount, Rear suspension cushion caps

FY 2022: No Major Repairs, Routine Maintenance

FY 2023: Battery box and air tank replacement \$3,500; king pins \$553.12, Steel side board replacement \$780.97.

Notes: Continued use

2022 Notes: None provided

2021 Notes: We want to sand blast and paint the frame and body next summer, Exhaust filter needs service

2019-2020 Notes: Truck was bought new after fire, needs front tires soon. This truck has a Vike Cives dump body and plow assembly

2015 International 7600 Dump Truck 604



Purpose: HIGHWAY 604
VIN #: 1HTGSSNT1FH717625
Plate: G23952
Purchase Price: \$176,432/ Head Gear no plows

Estimated Replacement Cost:

(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours:

5,503 MILES/ 50,639 HOURS
46,447 Miles / 5,056 Hours
33,353 Miles / 3,603 Hours (as of 12/1/2020)
2019-2020 Mileage: 26,431 Miles/ 2,837 Hours

Condition: Good

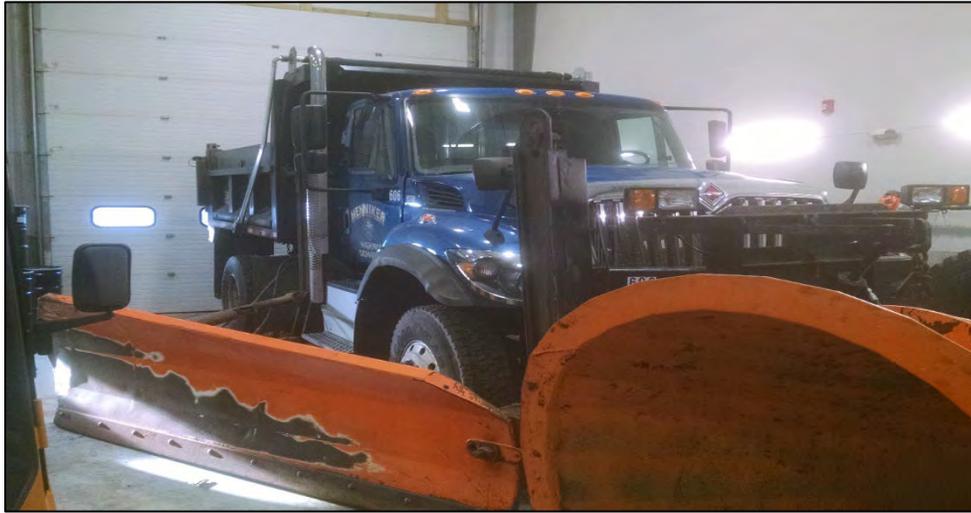
Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00
FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: \$0.00
FY 2019: Front Springs \$1,900.Harness short \$935.
FY 2020: \$3, 765. Pump, electrical short
FY 2021: \$5,016 EGR Valve was replaced early September at Reed, Knock sensor, exhaust clamps
FY 2022: \$16K repair for fuel system failure, \$5K in towing fees were occurred due to this breakdown. Vehicle also experienced exhaust issues which were repaired (\$2,400).
FY 2023: Battery box and air tank replacement \$3,500;

Notes: Shifts hard. Manual Transmission. Automatic transmission vehicles will be purchased moving forward so all employees can operate. This vehicle will need new summer tires this year \$5,000 est., cost.

2019-2020 Notes: Truck is equipped with Tenco multi purpose body and the plow frame and wing are tenco.

2016 International 7400SFA 606



Purpose: HIGHWAY 606
VIN #: 3HAWESTR0GL262546
Plate: G25220
Purchase Price: \$113,588/ cab and chassis
Estimated Replacement Cost: _____
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 28185 MILES/ 2740 HOURS

25,984 Miles / 2,600 Hours
20,691 Miles/ 2,250 Hours (as of 12/1/2020)
2019-2020 Mileage: 17,586 Miles/ 2,034 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00
FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: Front Axle carrier \$2,500
FY 2019: Transfer Case \$8,800, rear springs, 4x4 switch, fuel pump \$645.94
FY 2020: \$500 front bushings, \$2000. Rear Springs and alignment
FY 2021: \$4,608.rear brakes, Transmission coolant lines, Air tanks replacement, Taillight assembly both sides, O-ring under valve cover it was skipping, fuel pump
FY 2022: \$8920 (Paint Job - Frame & body);
FY 2023: routine maintenance

Notes:

2019-2020 Notes: This truck is equipped with a Tenco body salvaged from the fire also Eastern plow and wing

2017 Trackless MT 7 Sidewalk Tractor



Purpose: HIGHWAY
VIN #: E4 V1 007
Plate: No Plate
Purchase Price: \$134,500/ with blower
Estimated Replacement Cost: _____
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 3344 MILES/ 894 HOURS (10/22/2023)
2,830.4 Miles / 771.3 Hours (10/31/22)
2012.4 miles/ 561 Hours (as of 10/25/21)
1645 Miles / 463 Hours (as of 12/1/2020)
2019-2020 Mileage: 976.7 Miles/ 287 Hours

Condition: Very Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00
FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: \$0.00
FY 2019: Side window assembly and 2 mirrors
FY 2020: \$ 14,100 Have added a snow plow \$6,800 and Debris blower \$7,300
FY 2021: None Provided
FY 2022: Routine Maintenance
FY 2023: Routine Maintenance

Notes:

2019-2020 Notes: Have add a snow plow \$6,800 and Debris blower \$7,300

2021 Wood Chipper



Purpose: HIGHWAY
VIN #: 4S8SZ161XNW
Plate: G13965
Purchase Price: \$ 59,651 Chipper
Estimated Replacement Cost: _____
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 60.85 HOURS (10/22/2023)
FY 2022: 19.6 Hours (10/31/22)

Condition: Very Good

Maintenance History (Cost & Description of repairs)

FY 2022: Brand New
FY 2023: Routine Maintenance

Notes: Used a lot in FY23 during the spring to chip storm and clean up storm damage.
FY2022: Previous woodchipper sold for: \$5,500

Caterpillar 12M Road Grader



Purpose: HIGHWAY
VIN #: CAT0012MLN9P00133
Plate:
Purchase Price: \$343,900
Estimated Replacement Cost: \$400,000
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 3954 Hours MILES (10/22/2023)
3,596 Hours (11/1/22)
3,215 Hours (as of 10/25/21)
4,909 Hours (as of 12/1/2020)
2019-2020 Mileage: 2,501 Hours

Condition: Very Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$1,352.47
FY 2021:	\$1494 Warranty walking trunnion bushings frozen, Cat repaired we paid transportation, Starter replaced, removed door glass both sides to repair rust forming under glass seal
FY 2022:	Needs new tires
FY 2023:	\$14,000 new tires. \$4,416.40 Emission system repair

Notes: \$4,416.40 Emission system repair, emission system was plugged. Note that this vehicle is now outside of warranty.

FY 2022: Routine Maintenance. New tires will be mounted this year for a cost of \$14k

2019-2020 Notes: Great Running Machine

2019 Volvo EWR150E Excavator



Purpose: HIGHWAY
VIN #: 322191

Plate:

Purchase Price: \$199,175.

Estimated Replacement Cost:

(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: 4534 HOURS (10/22/2023)

3,814.0 Hours (11/1/22)

3017 Hours (as of 10/27/21)

2,044 Hours (as of 12/1/2020)

2019-2020 Mileage: 1,183 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$0.00

FY 2020: \$1,075. Misc. parts and equip. service filters

FY 2021: \$ 5,605.04 Brake valve gone bad, working on getting the part warrantied \$3,986

Misc. Oil filters, serviced final drives \$2,704. Tires

FY 2022: Standard Maintenance

FY 2023: \$596.16 replacement of faulty sensor on emission system

Notes:

FY 2022: None Provided

2021 Notes: Ditching bucket will need new teeth for upcoming season

York Rake Model RB



Purpose: HIGHWAY
VIN #: 2551
Plate:
Purchase Price:
Estimated Replacement Cost: \$8,000
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours: Unknown
Condition: Good (11/01/22)

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$1,400 All new teeth
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	None Provided.
FY 2022:	None Provided
FY 2023:	None provided

Notes: Tines are getting tired however not being used as frequently.

11/1/2022: Needs to be replaced.

10/25/21 works well

2019-2020 Notes: Works as it should

1997 New Holland LX885 Skid Steer



Purpose: Highway Department (transferred from Wastewater)
VIN #: S/N 112993
Plate: G07789
Purchase Price: \$23,829.00
Estimated Replacement Cost: \$65,000.00

Mileage or Hours: 1,538 HOURS (10/22/2023)

1,517 Hours (11/1/22)

1,491.4 Hours(10/25/21)

1,472 Hours (12/1/2020)

2019-2020 Mileage: 1463.4 Hrs

Condition: Needs Replacement.

Maintenance History (Cost & Description of repairs)

FY 2015-16: \$687.73 Replace Hydraulic Pump, Oil & filter
FY 2016-17: \$1,340.00 New Tires, Oil & Filter_
FY 2017-18: \$50.00 Oil & Filter
FY 2018-19: \$5,548.00 Hydraulic Leaks, 4 New Hoses, Oil & Filter
FY 2019-20: \$1,730.00 New Tires, Oil & Filter
FY 2021: None Provided
FY 2022: Hose replacements
FY 2023:

2023 Notes: Needs to be replaced. This machine is dysfunctional. Would replace the machine with skid steer with compactor attachment instead of renting a compactor for \$2500 a month during the summer for projects.

2022 Notes: Keeps on springing leaks, would like to replace it with something more user friendly to assist with paving and road construction projects. Looking to replace with something that meets our needs.

2021 Notes: Works as it should

2020-2021 Notes: Needs to be sandblasted, paint, and new seat.

Transferred to the Highway Department Fall 2020. Wastewater requested a new skid steer due to the hydraulic leaking issues. Estimated trade-in value was \$6,500.00

2019-2020 Notes from Wastewater: Scheduled for replacement in 2025

2019 FORD F350 PICKUP TRUCK



Purpose: HIGHWAY
VIN #: 1FTRF3BN4LED08053
Plate: G27843
Purchase Price: \$39,359.00
Estimated Replacement Cost: _____

Mileage or Hours: 27,637MILES (10/22/2023)

20,124 Miles (as of 11/1/2022)
10,400 Miles 10/25/21
4,159 Miles (as of 12/01/2020)

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2020: \$0.00
FY 2021: Standard services
FY 2022: Routine Maintenance
FY 2023: Routine Maintenance

Notes:

FY 2023: Needs new battery
FY2022: Routine Maintenance and break light replacements.

2022 F550 Diesel Pickup Truck



Purpose: HIGHWAY
VIN #: 1FDUF5HT6NEE30021
Plate: G29287
Purchase Price: \$ 127,947 WITH PLOW PACKAGE
Estimated Replacement Cost: 127,947

FY 2023 Mileage or Hours: 5203 MILES (10/22/2023)
FY2022 Mileage or Hours: 541 Miles (11/1/2022)

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2023: Routine Maintenance
FY 2022: Routine Maintenance

Notes: This vehicle is used with a calcium spreader and pulls the equipment trailer. Does plowing sanding and salting during the winter months.
New as of FY 2022, Routine Maintenance Conducted.

2023 INTERNATIONAL HX520 DIESEL

#603



Purpose: HIGHWAY
VIN #: 3HTPAAPT3PN149945
Plate: G29288
Purchase Price: \$ 226,000.00
Estimated Replacement Cost: _____

FY 2023 Mileage or Hours: 15,917MILES/ 1,273 HOURS (10/22/2023)
FY 2022 Mileage or Hours: 5,980 MILES/346 HOURS (11/1/22)

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2023: Electrical system upgrade \$1,186.83 ** see note**

Notes: Did have electrical issue, should have been covered under warranty and was not. Had to upgrade the electrical system. Cost of electrical upgrades \$1186.83

2023 Backhoe 440D CAT with Broom/sweeper attachment



Purpose: Highway Department
VIN #: CAT00440CMZX00607
Plate: G16279
Purchase Price: \$198,000.09
440D \$175,000
Sweeper: \$23,000

Estimated Replacement Cost: _____

Mileage or Hours: 21 Hours

Condition: New, excellent

Maintenance History (Cost & Description of repairs)

FY 2023:

Notes: Purchased in FY2023, received equipment September 12, 2023. Seven year/ 3000 Hour Extended Warranty.

2023 Diamond C Trailer



Purpose: Highway Department
VIN #: 46UFU2229P1271675
Plate: G01751
Purchase Price: \$19,321.76
Estimated Replacement Cost: _____

Mileage or Hours: No mileage or hours counter

Condition: New, excellent

Maintenance History (Cost & Description of repairs)

FY 2023 Purchased in 2023 and received April 1, 2023

Notes:

Used trailer with Calcium Spreader



Purpose: Highway Department
VIN #:
Plate:
Purchase Price: \$600.00 used trailer purchase. No year.
Estimated Replacement Cost: _____

Mileage or Hours: No mileage or hours counter

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2023 Purchased used for \$600.00.

Notes:

2019 Compactor



Purpose: Highway Department

VIN #:

Plate:

Purchase Price: \$5000.00

Estimated Replacement Cost: \$7000

Hours: 232 Hours

Condition: Fair

Maintenance History (Cost & Description of repairs)

Notes: Added to 2023 Inventory

2020 Water Pump



Purpose: Highway Department

VIN #:

Plate:

Purchase Price: \$2000

Estimated Replacement Cost: \$3000

Condition: Good

Maintenance History (Cost & Description of repairs)

Notes: Added to 2023 Inventory

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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER POLICE DEPARTMENT

VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2023)



2018 Ford Explorer/Utility

Purpose: Police Cruiser
VIN #: 1FM5K8AR0JGC43923
Plate: MP7263
Purchase Price: \$30,843

Mileage or Hours:
FY2023: 104885 MILES
2022: 85,780
2021: 70,783
December 2020: 45,890
2019-2020 Mileage: 23,500

Condition: Good

Maintenance History

Maintenance Performed By *Henniker Motors* *

2018: \$85 *
2019 \$662.30 *
FY 2020: \$1,215.70*
FY 2021:\$1212
FY 2022: \$1264.36
FY 2023: \$1846.

Notes:

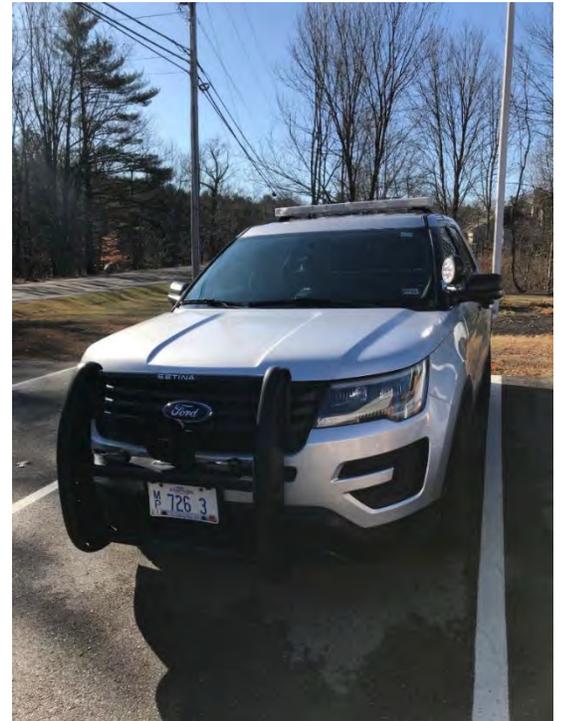
2023 Notes: General maintenance, battery, bumper sensor, LOF, brakes, exhaust repair, undercoating for rust

2022 Notes: General Maintenance, LOF every 5k miles, Fluid filmed for rust protection. Cooling fan relay, rear tow link repair.

2021 Notes: No Information Provided

December 2020: Good over all condition. Was in a wreck in 2019/2020 winter season. Repairs to drivers side front corner etc.

2019 Notes: Initial set up cost for this car was \$13,795. This cruiser went into service November 2018



2017 Ford Explorer/Utility

Purpose: Police Cruiser
VIN #: 1FM5K8AR2HGA17585
Plate: MP7265
Purchase Price: \$28,750

Mileage: 126700 MILES

2022: 125,727
2021: 118,025
2020: 98,443
2019-2020 Mileage 72,484

Condition:
Poor

Maintenance History

Maintenance Performed By *Henniker Motors* *
2016 \$118.90
2017 \$ 590.09
2017 OME \$35
2018 \$1832.12
2019 \$1555.15
2020: \$2,237.09
2021: \$4,065.00 Water Pump
 \$1,148 Catalytic converter
 \$2,038 Exhaust
2022: \$2308.77

FY 2023: Vehicle Engine computer issues, \$1700.00 at dealership, \$2172, cam shaft, timing chain, battery, starter etc, constant computer issues due to engine problems. **See below

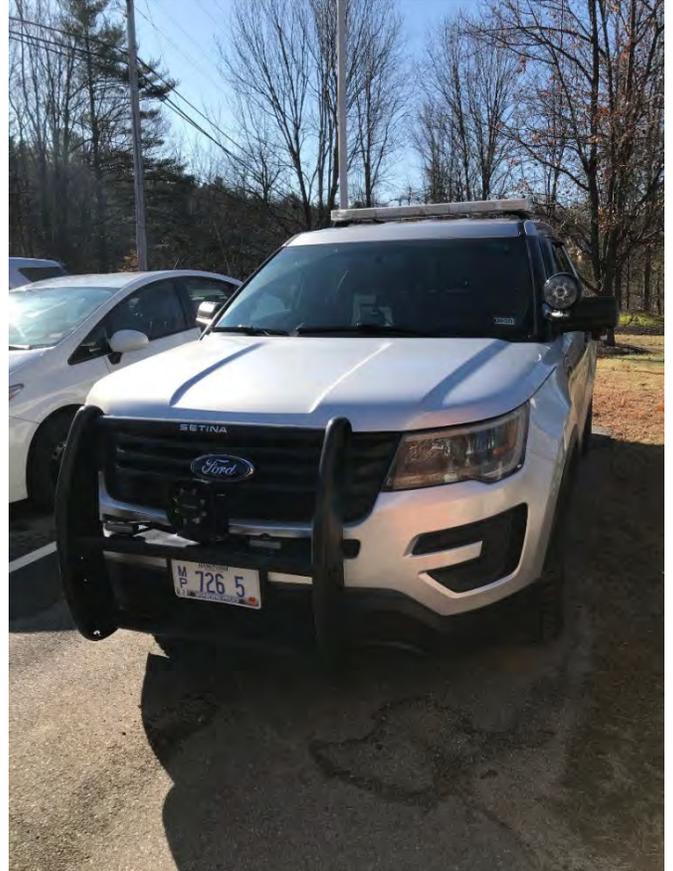
Notes: **Due to constant mechanical issues this cruiser has not been used very much. It will probably not be put back into service due to never-ending issues and reliability.

2022 Notes: Visually Good, mechanically poor. On going mechanical issues since June 2022
General Maintenance, LOF every 5k miles, Fluid filmed for rust protection, rear tow link repair. Exhaust solenoid, Cam sensors, spark plugs, timing solenoids, purge valve, front flex exhaust pipe, brake set, oxygen sensors,
* Pending invoice from Ford for engine issue diagnosis and repair.*

2021 Notes: No Information Provided

2019-2020 Notes:

Initial set up cost for this car was \$13,397 The cruiser went into service November 2016



2011 Ford Expedition

Purpose: Police SUV
VIN #: 1FMJU1G51BEF46758
Plate: MP7264
Purchase Price: \$25,435

Mileage:
FY 2023 Mileage or Hours: 100900
2022: 94,520
2021: 89,521
2020: 83,472

Condition: Poor

Maintenance History-

Maintenance Performed By *Henniker Motors* *

2011 \$ 39.50
2015 \$1175.86
2012 \$ 176.85
2013 \$ 189.15
2014 \$ 781.02
2016 \$1153.98
2017 \$1166.97
2018 \$1048.55
2019 \$3,462.96
2020: \$555.90
2021: \$2,796.00* Includes Computer issue Grappone \$700.00, Front 4wd hubs \$1800.00
2022: \$3059.99
FY 2023: \$1674.



Notes:

2023 Rust issues, transmission/drive train issues electrical issues, O2 sensor, catalytic convertor sensor vacuum line, 4wd vacuum line, brake line,

2022 Notes: General Maintenance, LOF every 5k miles, Fluid filmed for rust protection. Exhaust and muffler, heater blower motor, starter, brakes, rear strut, 4x4 actuator in front end/hub assembly

2021 Notes: * Includes vehicle computer issue Grappone \$700.00, Front 4wd hubs \$1800.00

2020 Notes: Hanging on....

2019 Notes: The initial set up cost for this car was \$ Unknown

Rust issues, Rocker panels replaced 2018/19, Transmission issues. Electrical issues

2021 Ford Explorer/Utility

VIN #: 1FM5k8A85MGA43496

Plate: MP7262

Purchase Price: \$33,680

Estimated Replacement Cost: \$33,680

Quote from Hillsboro Ford- \$44,794 for 2023 model. Plus
Apprx 19k for set up of emergency lights, lettering etc

Mileage:

2023: 52018 MILES/

2022: 29,187

2021: 11,041

2020: 19



Condition: Excellent

Maintenance History

FY 2020: \$0

FY 2021: \$446.00

FY 2022: \$548.86

FY 2023: \$1442.

Notes:

2023 Notes: General Maintenance , LOF, fluid filmed for rust protection, brakes,

2022 Notes: General Maintenance, LOF every 5k miles, Fluid filmed for rust protection, windshield chip repaired

2021 Notes: Set up for this vehicle was approximately 16k

2020 Notes:

2021 Ford Explorer/Utility

VIN #: 1FM5K8AB2MGB34998

Plate: MP7261

Purchase Price: \$33,680

Estimated Replacement Cost: \$33,680

Quote from Hillsboro Ford- \$44,794 for 2023 model. Plus Apprx 19k for set up of emergency lights, lettering etc

Mileage: 48133 MILES

2022: 22,980

2021: 11,041

2020: 19

Condition: Excellent

Maintenance History

FY 2020: \$0

FY 2021: \$311.00

FY 2022: \$693.72.

Typical maintenance, LOF, every 5k miles, rear hatch lock replaced due to key broken off inside.

Fluid film for rust protection

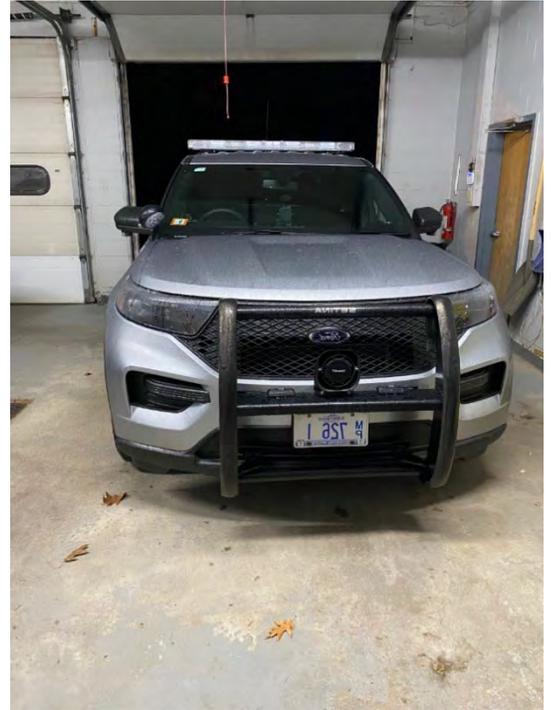
FY 2023: \$1996.00 In general repairs, battery, brakes, LOF, undercoating for rust,

Notes:

2022 Notes:

2021 Notes: Set up for this vehicle was approximately 16k

2020 Notes: All vehicles are fluid film for rust prevention.



2023 Dodge Police Vehicle #1



Purpose: Police Department
VIN #: 1C4RDJFG4PC6555664
Plate: Not assigned
Purchase Price: \$39,782
Estimated Replacement Cost: Same

Set Up Cost 23k

Mileage or Hours: <50

Condition: New 9-12-2023

Maintenance History (Cost & Description of repairs)

FY 2022: N/A

Notes: Due to supply chain issues this cruiser is not put in service yet.

2023 Dodge Police Vehicle #2



Purpose: Police Department
VIN #: 1C4RDJFG4PC6555663
Plate: Not assigned
Purchase Price: \$39,782 Set up cost 23k

Estimated Replacement Cost: Same

Mileage or Hours: <50

Condition: New 9-12-2023

Maintenance History (Cost & Description of repairs)

FY 2022: N/A

Notes: Due to supply chain issues this cruiser is not put in service yet.



TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER TRANSFER STATION PARKS & REC.

**VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2023)**



Baler 1 #2 Plastics

Purpose: TRANSFER STATION/PARKS & REC
VIN #: Baldor Motor 37r52x332
Plate: N/A

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$130.00
FY 2021:	
FY 2022:	
FY 2023:	regular greasing

Notes: 2023: No extraordinary maintenance needed

2022: Regular Maintenance Performed

2021: The bailer is in good shape and undergoes routine repair such as door greasing, greasing of tracks etc

2020: Filter changes, Lubrication



Baler 2 #1 Plastics

V-6030HD 04

Purpose: TRANSFER STATION/PARKS & REC
VIN #: Baldor Motor 37J383X959H2
Serial#: 2097396
Plate: N/A

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

Condition: Good

Maintenance History *(Cost & Description of repairs)*

FY 2015:	\$0.00	FY 2023:	\$0.00
FY 2016:	\$0.00		
FY 2017:	\$0.00		
FY 2018:	\$0.00		
FY 2019:	\$0.00		
FY 2020:	\$130.00		
FY 2021:			
FY 2022:	\$0.00		

Notes:

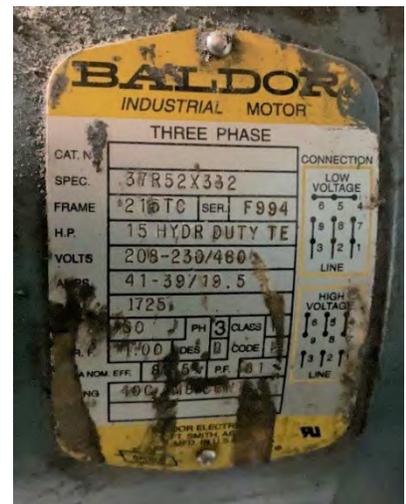
2023: No extraordinary maintenance needed

2022 Routine Maintenance

2021: Is the newest bailer at the transfer station. Currently processes plastics. It undergoes routine maintenance on a regular basis. There is rust on the front door due to the corrosiveness of plastics being processed when fluid is not

cleaned out prior to recycling by residents. Could use a new plate on the front of the bailer.

2020: Filter changes, Lubrication



Baler 3 (Unused)

Purpose: TRANSFER STATION/PARKS & REC

VIN #:

Plate: N/A

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

Condition: Broken/Unused

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$0.00

FY 2020: ----

FY 2021:

FY 2022:

FY 2023:

Notes: 2023: Still unusable at this time

2022 Notes: At this time we would like to look into repairing this piece of equipment to bail aluminum, this bailer will make a 820 pound bail even at \$1.00 per pound would not take much to recover cost

2021 Notes: This bailer is currently broken and would like to repair the broken element to continue processing aluminum.

2020 Notes: Unit was moved into barn

2019-2020 Notes: Hydraulic smasher broke in 2017, with the price of plastics decreasing it was unnecessary to repair at this time.

Baler 4 Mixed Paper

Marathon V-6030HD 04

Purpose: TRANSFER STATION/PARKS & REC

VIN #: 311716

Plate: N/A

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00 FY 2023: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$0.00

FY 2020: \$188

FY 2021: Routine Maintenance

FY 2022: Routine Maintenance has been done. Replaced hydraulic oil, also had to have the piston Repacked, \$400.00 to repack piston.

Notes: 2023: No extraordinary maintenance needed

2021: This bailer currently processes mixed paper. It is receiving routine maintenance and is running fine.

2020 Notes: Filter changes, lubrication, short hydraulic line, ring replacement

*Welding will need to be done in 2021 to repair wear. Est \$150, hydraulic line has some wear may need to be replaced including o rings



Baler 5 Cardboard

Purpose: TRANSFER STATION/PARKS & REC
VIN #: Unable to read ID tag
Plate: N/A
Purchase Price:
Estimated Replacement Cost:
(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00
FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: \$0.00
FY 2019: \$0.00
FY 2020: \$80, filter changes, lubrication
FY 2021: Routine Maintenance
FY 2022: Routine maintenance done replaced two hydraulic lines at a cost \$216.30 all fittings included
FY2023 CHANGED HYDRAULIC FLUID SPRAY LUBE ON TRACKS
FY 2023: \$0.00

Notes: 2023: Feed gate screen door slightly bent, baler still works fine
2021: This baler currently processes cardboard. A new key switch was added since the on off switch did break off.
2020 Notes: Baler will need a new door magnet switch installed 2021 (wear and tear) \$100 Est



Skid Steer

2021 Kubota SSV65

Purpose: TRANSFER STATION/PARKS & REC

VIN #: 164644

Plate: G02201

Purchase Price: \$42,542

Estimated Replacement Cost:

FY 2023 Mileage or Hours: 373.8 Hrs. as of 10/22/23

2022 Hours: 100

Condition: Very Good

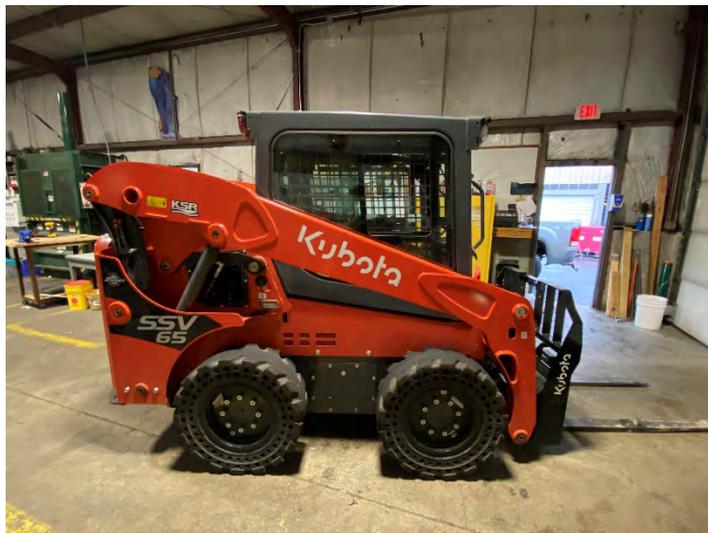
Maintenance History (Cost & Description of repairs)

FY 2022: regular maintenance

FY 2023: Repaired broken Handle and Hydraulic bracket, Installed new back-up alarm

Notes:

2022: bought with air filled tires, installed solid rubber tires.



Riding Mower

2020 New Ferris IS 3200 Zero turn 72" ICD

Purpose: PARKS DEPARTMENT
VIN #: 000000978
Plate:
Purchase Price: \$13,434
Estimated Replacement Cost: \$13,434
(please include supporting documentation if available of the cost to replace the vehicle today)

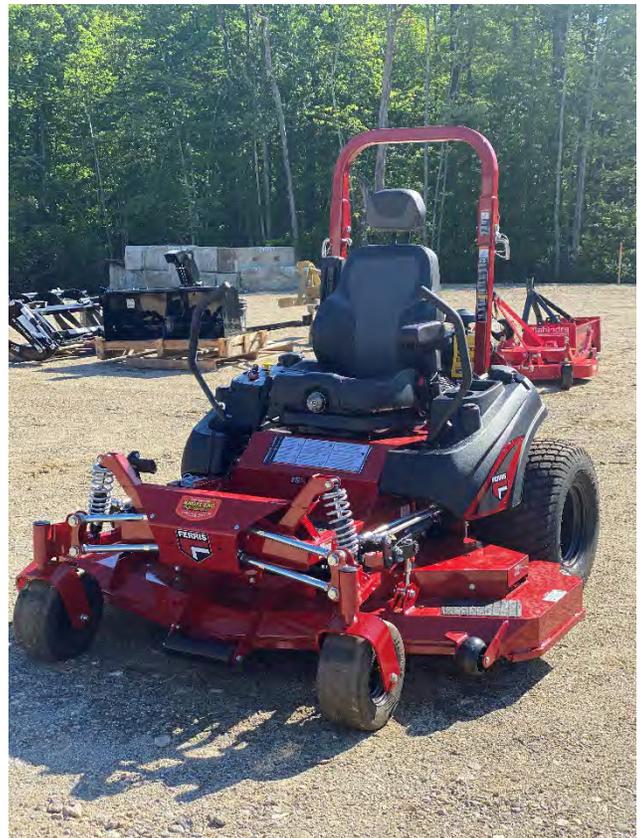
Hours:
2023: 348.2 Hrs. as of 10/22/23
2022: 222 hours
2021: 114 Hours
2020: 32 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2020: \$150
FY 2021: Routine Maintenance
FY 2022: \$662.00 complete oil, service belts, hydro service
FY 2023: Installed new yellow flashing LED lights on rear for travelling on road

Notes:
2022: Mower is running well, will continue to have complete service done



Riding Mower

Toro Z-Master74253

Purpose: TRANSFER STATION/PARKS & REC
VIN #: 270000119
Plate: G19939

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

FY 2023 Mileage or Hours: 607 Hrs. as of 10/22/23

2022: no hours or milage provided

2021:

2020: 573

2019-2020 Mileage/Hours:580 / 2022 *Nothing Reported*

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$0.00	FY 2020:	\$---
FY 2021:	\$150.00		

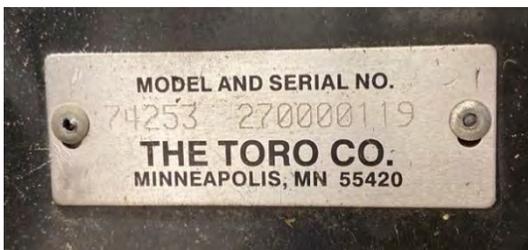
FY 2022: no work on mower yet will work on this winter at shop to keep labor rate down

FY 2023: Installed new hydraulic motor in house on right rear wheel, installed new battery.

Notes:

2023: As of 10/22/23 needs new voltage regulator and fan relay

2021: This piece of equipment was previously broken, it repaired for \$150.00. Items repaired were the wheel hub and a nut. Have a bad hydro motor, would like to repair still a good running mower



Town Truck

2015 Ford F350

Purpose: TRANSFER STATION/PARKS & REC
VIN #: 1FDRF3H60FEC74998
Plate: G02531

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

FY 2023 Mileage or Hours: 46,838 Mi. as of 10/22/23

2022: 40,950 Miles

2021: 36,623 Miles

2020: 32,216

2019-2020 Mileage/Hours:

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$0.00	FY 2020:	\$1,390.00
FY 2021:			
FY 2022:			

FY 2023: Replaced window switch on drivers side door, Bolted and secured broken headboard

Notes: 2023: Passenger side window still inoperable, trying to get parts ordered, built and installed new wooden racks on body

2022: Keeping truck on regular maintenance still having truck undercoated

2021: This vehicle is in good condition and routine maintenance is being performed.

2020: New battery, fleet flew cable for plow replaced, regular oil changes, tires, under coating to prevent rust, greasing, 1 rear light burnt out/replace



Trash Trailer

10/2008 SEC419696

Purpose: TRANSFER STATION/PARKS & REC
VIN #: 1S9ES41359S188250

Plate:

Purchase Price:

Estimated Replacement Cost:

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage:

FY 2023 Mileage or Hours: 26,904 Miles as of 10/17/2023

2022: 26,122 Miles (as of 10/13/2022)

2021: 25,591 Miles (as of 12/6/2021)

2020: 20584 miles

Condition: Good/fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$400	FY 2020:	\$3,175.00
FY 2021: Replaced brake drums, tires etc.			

FY 2022: Had the trailer sandblasted, primed, and painted black, also undercoated with NH oil product the complete cost was \$17,500

FY 2023: No exceptional maintenance needed

Notes:

2021: The trailer will be sent out to remove the rust for \$14.5k, which is currently in the transfer station operating budget.

2020: Greasing, checking breaks, slack adjusts, maintenance coverall check, new breaks, repair to door that wouldn't take grease, right rear airbag for tag axle leaking, new license plate harness, new style valve body installed to accommodate other haulers hookups, we will need new reflective tape on trailer this next year, State inspection



Trash Trailer

01/2015 SEC419696

Purpose: TRANSFER STATION/PARKS & REC

VIN #: 1S9ES41359S188250

Plate:

Purchase Price:

Estimated Replacement Cost: _____

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: 13,253 MILES as of (10/17/23)

12,589 Miles (as of 10/13/2022)

11,800 miles on hub (as of 12/6/2021)

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$400.00	FY 2020:	\$5,431.00
FY 2021:	\$0.00		
FY 2022:			
FY 2023:	\$0.00		

Notes: Looking to have trailer sandblasted and painted in 2024

2021: The under carriage is fine and is not experiencing rust issues currently.

2020: Greasing, checking breaks, slack adjusts, maintenance coverall check, slack adjusters frozen, s-cams frozen, brake anchor pins frozen all require excessive heat/force regular maintenance put on a set scheduled and budgeted for. State inspection, wire harness replaced chewed threw from rats, breaks



Glass Crusher

Purpose: TRANSFER STATION/PARKS & REC

VIN #: 002

Plate:

Purchase Price:

Estimated Replacement Cost: _____

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: No information provided

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$2,000.00	FY 2020:	\$175.00

FY 2021: No Information Provided

FY 2022: \$650.00 new hammers made will be installed

FY 2023: New Honda motor old motor was skipping and burning oil

Notes:

2023: Have new hammers on hand ready to install 13,253

2022: Routine maintenance being done

2021: No information provided

2020: New battery. New hammers and smashers will need to be made for the end of the season for 2021



2002 Caterpillar 420D

Backhoe Loader

Purpose: Transfer Station

VIN #: CAT0420DLBLN05001

Plate: G16279

Purchase Price: \$78,380

Estimated Replacement Cost: \$140,000

(please include supporting documentation if available of the cost to replace the vehicle today)



Mileage or Hours: 8648 Hrs. as of 10/17/23

8,505 hours

8491.4 Hours (as of 10/25/21)

8,210 hours (as of 12/1/2020)

2019-2020 Mileage: 8,004 Hours

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2016:	\$0.00
FY 2017:	\$32,121/ Motor, transmission and swing frame rebuild
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$2,232.00 Parts, \$1,729 Rear Tires
FY 2021:	Oil changes and service, no major expenses.
FY 2022:	Break Replacement, and routine maintenance completed.
FY 2023:	Repacked stabilizer pistons, repaired floor, installed new door,

Notes:

FY2023: Transferred from Henniker Highway Department. In Sep. 2023

2022 notes: Brake replacement completed in 2022. routine maintenance also completed. Transfer station would like this backhoe when we are ready to replace it and obtain new one.

2021 Notes: Needs brake replacement

2020 Notes: Doors and cab are getting rusty, Needs new rear tires

2019 Notes: Doors and cab are getting rusty, Needs new rear tires

2013 Ottawa Spotter Truck 4x2



Purpose: Transfer Station
Serial #: 330715
Plate: N/A
Purchase Price: \$34,000
Estimated Replacement Cost: 40,000 & up

Mileage or Hours: 2090 Hrs. as of 10/17/2023

Condition: Used, Fair

Maintenance History (Cost & Description of repairs)

FY 2023: Installed new backup alarm and replaced all oils and filters upon receipt

Notes: Cannot be registered for over the road travel

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TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

HENNIKER WASTEWATER TREATMENT

**VEHICLE & EQUIPMENT INVENTORY
(YEAR ENDING 2023)**



2017 Ford F-250 Super Duty



Purpose: WASTEWATER
VIN #: 1FTBF2B69HEE05728
Plate: G26298
Purchase Price: \$35,416.00
Estimated Replacement Cost: \$38,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
2023: 16,334 miles
2022: 12,428 miles
2021: 10,324
2020: 7,834 Miles
2019 Mileage: 5,520_Miles

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	
FY 2016:	\$0.00	
FY 2017:	\$30.00	Oil Change
FY 2018:	\$30.00	Oil Change
FY 2019:	\$65.00	Oil Change & Air Filter
FY 2020:	\$45.00	Oil Change
FY 2021:	\$75.00	Oil Change & Filter
FY 2022:	\$500.00	Oil Change & Filter and new rear windshield
FY 2023:	\$1700.00	New tires and a new windshield

Notes:

2022: Rear windshield was replaced due to an item in the bed of the truck tapping the window and breaking it.
2020: Excellent

2020 S76 T4 Bobcat Skid Steer Loader



Purpose: WASTEWATER DEPARTMENT
VIN #: S/N- B4CD11672
Plate: G07789
Purchase Price: \$45,863.00
Estimated Replacement Cost: \$48,000.00
(please include supporting documentation if available of the cost to replace the vehicle today)

Mileage or Hours:

2023: 112.6
2022: 82.6 Hours
2021: 50.0
2020: 16.1 Hours

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2020: None scheduled/New

FY 2021: None

FY 2022: None

FY 2023: None

Notes:

2022 Notes: Bobcat Engineer updated computer system inside and checked equipment.

2020: See Quote in September 15, 2020 Board of Selectmen Meeting Packet for Specific Details on Equipment.

2013 Simplicity Riding Mower, Snowblower, & Bagger

Purpose: WASTEWATER
VIN #: Model# 2691129-00 S/N 2016615887
Plate: N/A
Purchase Price: \$11,602.00
Estimated Replacement Cost: \$12,800.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: HOURS

2023: 425 Hours
2022: 412.8 Hours
2021: 389.3
2020: 355.4 Hours
2019 Mileage: 294.4 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$295.00 Oil & Filters, Blower Belt, Deck Motor
FY 2016: \$75.00__Oil & Filters, Mower Blades
FY 2017: \$325.00 Oil & Filters, Bagger Blower
FY 2018: \$85.00 Oil & Filters, Mower Blades
FY 2019: \$230.00_Oil & Filters, Secondary Auger
FY 2020: \$90.00 Oil & Filters, Mower Blades
FY 2021: \$150.00 Oil & Filter, New Front tires
FY 2022: \$100.00 Oil & Filter, Replaced mower blades, Snow Blower attachment pins were replaced.
FY 2023: \$100.00 Oil & Filter, Replaced mower blades

Notes:

2022: Good Condition, Normal wear and tare.
2020: Good Condition, Normal wear and tare
2019 Notes: Used year round.



1976 Grit Room Heat & Vent Unit

Purpose: WASTEWATER
VIN #: Model# L6, S/N K5V292894
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$25,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
2019-2020 Mileage: Runs 24/7/365
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$25.00	Replace Belt & Filter
FY 2016:	\$25.00	Replace Belt & Filter
FY 2017:	\$25.00	Replace Belt & Filter
FY 2018:	\$25.00	Replace Belt & Filter
FY 2019:	\$25.00	Replace Belt & Filter
FY 2020:	\$30.00	Replace Belt & Filter
FY 2021:	\$35.00	Replaced Belt & Filter
FY 2022:	\$35.00	Replaced Belt & Filter
FY 2023:	\$35.00	Replaced Belt and Filter

Notes:

2022 Notes: Was deep cleaned in the beginning of the year.



1976 Grit Room Detritor

Purpose: WASTEWATER
VIN #: S/N 80887
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$75,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Runs 24/7/365
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$35.00	Lube, Grease, Oil Change
FY 2016:	\$45.00	Lube, Grease, Oil Change, Replace belt_
FY 2017:	\$1,835.00	Lube, Grease, Oil Change, Replace rake arm & shaft
FY 2018:	\$35.00	Lube, Grease, Oil Change
FY 2019:	\$35.00	Lube, Grease, Oil Change
FY 2020:	\$45.00	Lube, Grease, Oil Change
FY 2021:	\$50.00	Lube, Grease, Oil Change
FY 2022:	\$50.00	Lube, Grease, Oil Change
FY 2023:	\$50.00	Lube, Grease and Oil Change

Notes:

1976 Grit Room Hydrogritter

Purpose: WASTEWATER
VIN #: S/N 7591514-3
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$75,000.00
(Please include supporting documentation if available of the cost to replace the equipment today)



Mileage or Hours:

2023: 48 years of Monthly service
2022: 47 years of Monthly Service
2021: 46 years of Monthly Service
2020: 45 years of bi-monthly service
2019 Mileage: 44 Years of bi-monthly service

Condition: Poor

Maintenance History (Cost & Description of repairs)

FY 2015:	\$5.00	Grease Bearings
FY 2016:	\$5.00	Grease Bearings
FY 2017:	\$5.00	Grease Bearings
FY 2018:	\$5.00	Grease Bearings
FY 2019:	\$5.00	Grease Bearings
FY 2020:	\$250.00	Grease Bearings , Replace 4" gate valve
FY 2021:	\$5.00	Grease Bearings, Patched another Hole
FY 2022:	\$5.00	Grease Bearings
FY 2023:	\$5.00	Greased Bearings

Notes:

Notes:

2022: Poor condition, needs to be replaced. Drain valve was fixed this year after taking it apart and reassembling it.

2020: Poor condition, needs to be replaced

2019 Notes: Needs to be replaced



1976 Grit Pumps #1 & #2

Purpose: WASTEWATER
VIN #: #1 S/N 7591514-2 / #2 S/N 7591514-1
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$20,000.00 each Total = \$40,000.00
 (please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

2023: 48 years of monthly service
 2022: 47 years of monthly service
 2021: 46 years of Monthly Service
 2020: 45 Years of bi-monthly service
 2019 Mileage: 44 Years of bi-monthly service

Condition: Fair/Poor

Maintenance History (Cost & Description of repairs)

FY 2015:	\$25.00 each for oil change & Grease bearings
FY 2016:	\$25.00 "
FY 2017:	\$25.00 "
FY 2018:	\$30.00 "
FY 2019:	\$30.00 "
FY 2020:	\$35.00 "
FY 2021:	\$290.00 Replaced 4inch gate valve for Pump 1. \$40.00 Pump 2 Oil Change & Greasing
FY 2022:	\$25.00 each for oil change and grease bearings
FY 2023:	\$25.00 each for oil change and grease bearings

Notes:



2012 Plant Boiler (Admin. Bldg.) Buderus

Purpose: WASTEWATER
VIN #: Model#- GE315 S/N- 2530-108-000022-5178848
Plate: N/A
Purchase Price: \$45,500.00
Estimated Replacement Cost: \$51,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$200.00	Annual Service
FY 2016:	\$200.00	"
FY 2017:	\$200.00	"
FY 2018:	\$200.00	"
FY 2019:	\$200.00	"
FY 2020:	\$220.00	"
FY 2021:	\$250.00	"
FY 2022:	\$250.00	Annual Service
FY 2023:	\$250.00	Annual Service

Notes:



2011 Plant Generator/Transfer Switch Kohler

Purpose: WASTEWATER
VIN #: Model# 200 REOZJE S/N 2335930
Purchase Price: \$81,700.00
Estimated Replacement Cost: \$90,000.00
 (please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
 2023: 279.1
 2022: 253.1 Hours
 2020: 217.9 Hours
 2019 Mileage:198.6_Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015: \$1250.00 Block heater, Thermostat, Major & Minor Service
 FY 2016: \$850.00__Major & Minor Service
 FY 2017: \$1250.00 Battery, Major & Minor Service
 FY 2018: \$1215.00 Starter, Major & Minor Service
 FY 2019: \$1050.00_Block Heater, Major & Minor Service
 FY 2020: \$3567.00 Major & Minor Service, Polish Fuel & additives, New Batteries.
 FY 2021: \$5230 Motor/Pump Repairs, Batteries, Controller, Major & Minor Service
 FY 2022: \$1272.84 Replaced fuel pump, Major and Minor Service.
 FY 2023: \$850.00 Major and Minor service

Notes:

Notes:
 2022: Serviced by Powers Generator
 2020: Serviced by Powers Generator
 2019 Notes: Serviced by Powers Generator



1976 Main Electrical Control Panels

Purpose: WASTEWATER
VIN #: N/A
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$300,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Original Plant Equipment
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:



PLC #1 Main Building 2007

Purpose: WASTEWATER
VIN #: S/N 206212
Plate: N/A
Purchase Price: Part of 2007 upgrade Project
Estimated Replacement Cost: \$25,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$100.00	Backup Battery Replacement
FY 2016:	\$0.00	
FY 2017:	\$100.00	Backup Battery Replacement
FY 2018:	\$0.00	
FY 2019:	\$110.00	Backup Battery Replacement
FY 2020:	\$0.00	
FY 2021:	\$493.00	Control Work, Replaced UPS
FY 2022:	\$0.00	
FY 2023:	\$0.00	

Notes:



PLC #2 Blower Building 2007

Purpose: WASTEWATER
VIN #: S/N 206212
Plate: N/A
Purchase Price: Part of 2007 Upgrade Project
Estimated Replacement Cost: \$25,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$250.00	Replace USB
FY 2016:	\$0.00	
FY 2017:	\$100.00	Backup Battery Replacement
FY 2018:	\$0.00	
FY 2019:	\$1,100.00	Replace Circuit Card
FY 2020:	\$2,174.00	Replaced in line A.T./ D.O. Probe
FY 2021:	\$523.00	Worked on D.O Sensor problems, Programing
FY 2022:	\$285.00	PLC reset due to controls not working
FY 2023:	\$0.00	

Notes:

2022 Notes: Company that worked on PLC advised to update.



1996 Lakeside Rotamat Septage Plant

Purpose: WASTEWATER
VIN #: Model # ARS250-85-92002X
Plate: N/A
Purchase Price: \$80,000.00
Estimated Replacement Cost: \$150,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	
FY 2016:	\$0.00	
FY 2017:	\$4,473.00	Control Panel upgrade
FY 2018:	\$1,103.00	"
FY 2019:	\$4,575.00	"
FY 2020:	\$1,661.00	Purchase and Install Ultrasonic Transducer
FY 2021:	\$200.00	Both Pistons Replaced
FY 2022:	\$0.00	
FY 2023:	\$0.00	

Notes:



2014 UV Disinfection System

Purpose: WASTEWATER
VIN #: Model# UV 3000 Plus, S/N 511936
Plate: N/A
Purchase Price: \$323,000.00
Estimated Replacement Cost: \$350,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Runs 24/7/365
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$3252.00	Replaced 4 Ballast
FY 2016:	\$2517.00	Replaced 8 Lamps & 1 Ballast
FY 2017:	\$639.00	Replaced 3 Lamps
FY 2018:	\$7086.00	Replaced 18 Lamps & 4 Ballast
FY 2019:	\$1712.00	Replaces 3 Lamps, 1 Ballast & 2 Sensor Cables
FY 2020:	\$1,650.00	Replace Ethernet card in Control Panel.
FY 2021:	\$4461.00	18 Lamps Replaced, 4 Ballast Replaced
FY 2022:	\$1564.23	6 Lamps replaced, 2 Ballasts Replaced
FY 2023:	\$1480	Replaced 4lamps and 1ballast

Notes:



2005 - 25cu/yd Sludge Roll off Container

Purpose: WASTEWATER
VIN #: N/A
Plate: N/A
Purchase Price: \$8,895.00
Estimated Replacement Cost: \$11,500.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Fair/Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

2022: Door seal slightly leaks if sludge is to wet.



1976 Clarifier #1

Purpose: WASTEWATER
VIN #: Model - YEOFLO
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$200,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$495.00	Replaced 1 Caster & FSS Motor
FY 2016:	\$0.00	
FY 2017:	\$0.00	
FY 2018:	\$0.00	
FY 2019:	\$0.00	
FY 2020:	\$480.00	Replaced 12 Casters
FY 2021:	\$0.00	
FY 2022:	\$40.00	1 Wheel replaced
FY 2023:	\$0.00	

Notes:

2019 Notes: In 2009 \$46,000.00 was spent on new gear box and motor, drive shaft, rake arm and Shaft guide.



1976 Clarifier #2

Purpose: WASTEWATER
VIN #: Model, YEOFLO
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$200,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$60.00 Replaced 1 Caster & Scum through Control Arm
FY 2019:	\$580.00 Replaced 4 Casters & Skimmer Motor
FY 2020:	\$480.00 Replaced 12 Casters
FY 2021:	\$10.00 Replaced Grease Fitting on Drive
FY 2022:	\$0.00 Greased
FY 2023:	\$0.00 Greased

Notes:

2019 Notes: In 2009 \$46,000.00 was spent on new gear box and motor, drive shaft, rake arm & Shaft guide



2000 Scum Pump #1

Purpose: WASTEWATER
VIN #: Model# 4DDSX21CNU-MK1, S/N 00D51
Plate: N/A
Purchase Price: \$9,230.00
Estimated Replacement Cost: \$15,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$1,884.00 Rebuilt Wet End
FY 2019:	\$0.00
FY 2020:	\$600.00 Replaced Variable Frequency Drive
FY 2021:	\$0.00
FY 2022:	\$0.00 Greased
FY 2023:	\$0.00 Greased

Notes:



2008 Scum Pump #2

Purpose: WASTEWATER
VIN #: Model#, 4DDSX24CNU-MK-2, S/N 060664
Plate: N/A
Purchase Price: \$10,285.00
Estimated Replacement Cost: \$15,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$1,670.00	Rebuilt Wet End
FY 2016:	\$0.00	
FY 2017:	\$0.00	
FY 2018:	\$0.00	
FY 2019:	\$0.00	
FY 2020:	\$1,344.00	Replaced Motor
FY 2021:	\$0.00	
FY 2022:	\$0.00	Greased
FY 2023:	\$0.00	Greased

Notes:

2007 Aeration Tanks Diffusers & Piping

Purpose: WASTEWATER
VIN #: N/A
Plate: N/A
Purchase Price: \$100,000.00
Estimated Replacement Cost: \$150,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: N/A
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$2,135.00	Replaced Diffusers Tank #1
FY 2016:	\$2,135.00	Replaced Diffusers Tank #2
FY 2017:	\$0.00	
FY 2018:	\$0.00	
FY 2019:	\$2,135.00	Replaced Diffusers Tank #1
FY 2020:	\$2,200.00	Replaced Diffusers Tank #2
FY 2021:	\$0.00	
FY 2022:	\$0.00	
FY 2023:	\$0.00	

Notes:

Notes: 2022: 3 diffuser caps changed out due to air leaking in Aeration tank #1



1988 Belt Filter Press System

Purpose: WASTEWATER
VIN #: Model #, 350 Belt Press
Plate: N/A
Purchase Price: \$156,000.00
Estimated Replacement Cost: \$1,000,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: 28,548.2 Hours
Condition: Poor

Maintenance History (Cost & Description of repairs)

FY 2015:	\$3600.00
FY 2016:	\$1911.00 Replaced bottom & middle belts & 3 bearings_
FY 2017:	\$1058.00 Replaced VFD & Bottom Belt
FY 2018:	\$1307.00 Replaced middle belt & 3 Bearings
FY 2019:	\$2000.00 Rebuilt sludge feed pump
FY 2020:	\$2,650.00 Replaced 6 bearings, Polymer Pump & middle & bottom belts.
FY 2021:	\$1180.00 Replaced Middle & Bottom Belt
FY 2022:	\$773.00 2 New Bearings replaced, Hydraulic pack filter changed, New Floater set.
FY 2023:	\$ 1800,00 Built new Hydraulic pump

Notes:

Notes:

2022: To be replaced in upgrade.

2019 Notes: We hope to replace in 2020/2021



2007 Aeration Tank Blower VFD's #1, 2 & 3

Purpose: WASTEWATER
VIN #: Model – M-Flex Adjustable Frequency Drives
Plate: N/A
Purchase Price: Part of 2007 upgrade
Estimated Replacement Cost: \$30,000.00 each
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours

2022: #1. 47210 #2.Offline #3.46454
2021 : 37444 38144 36612
2020: 41094 41648 40234
2019 Mileage: #1 – 37444, #2 - 38144, #3 – 36612 Hours

Condition: Good
Maintenance History (Cost & Description of repairs)
FY 2015: \$0.00
FY 2016: \$0.00
FY 2017: \$0.00
FY 2018: \$0.00
FY 2019: \$0.00
FY 2020: \$0.00
FY 2021: \$0.00
FY 2022: \$0.00 Filters Changed
FY 2023: \$0.00 Filters changed

Notes:

Notes: 2022: #2 is offline due to motor repair. It is locked out and tagged out for Safety purposes.

2020 Notes: Fair Condition, Going on 14 years old. Estimated useful life = 10-12 years



2007 Aeration Tank Blowers #'s 1, 2 & 3

Purpose: WASTEWATER
VIN #: Model – 56 URAI
Plate: N/A
Purchase Price: Part of 2007 Upgrade
Estimated Replacement Cost: \$60,000.00 each
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

2023: #1 51022 #2 47762 #3 50157
2022: #1. 47210 #2. Offline #3. 46454
2021: 37444 38144 36612
2020: 41094 41648 40234
2019 Mileage: #1 – 37444, #2 – 38144, #3 – 36612 Hours

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$500.00 Motor #3 sent out for rewind
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00 Blower 2 motor sent out for repair. Bill pending till finished.
FY 2023:	\$0.00

Notes:



2007 Effluent Flow Meter & Recorder

Purpose: WASTEWATER
VIN #: Model# 7ML1002-0AA05
Plate: S/N PBD/ 40020085
Purchase Price: \$6,000.00
Estimated Replacement Cost: \$10,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: In service since 2007
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$400.00 Replaced Ultrasonic Transducer
FY 2017:	\$175.00 Annual calibration
FY 2018:	\$175.00 “
FY 2019:	\$175.00 “
FY 2020:	\$200.00 “
FY 2021:	\$200.00 “
FY 2022:	\$200.00 Annual Calibration
FY 2023:	\$200.00 Annual Calibration

Notes:



1976 Effluent Parshall Flume

Purpose: WASTEWATER
VIN #: Model # 10F1940
Plate: S/N 7504 A 5514 J14
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$20,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: 24/7/365
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

2019-2020 Notes: None Provided



2017 Influent Flow Meter

Purpose: WASTEWATER
VIN #: Model# IMT125 – SEATB10M - A
Plate: N/A
Purchase Price: \$3,966.00 Controller only
Estimated Replacement Cost: \$10,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Runs 24/7
2020: Installed in 2017 (After Water main break)
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$3966.00 Replaced
FY 2018:	\$175.00 Annual Calibration
FY 2019:	\$175.00 “
FY 2020:	\$200.00 “
FY 2021:	\$200.00 “
FY 2022:	\$200.00 Annual Calibration
FY 2023:	\$200.00 Annual Calibration

Notes:



1994 Air Makup Unit Ramsdell Rd. Pump Station Wet Well

Purpose: WASTEWATER
VIN #: Model # BMAE-20
Plate:
Purchase Price: Unknown
Estimated Replacement Cost: \$25,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: 24/7/365
Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	
FY 2016:	\$0.00	
FY 2017:	\$0.00	
FY 2018:	\$5,068.00	Rebuilt Electrical
FY 2019:	\$0.00	
FY 2020:	\$350.00	New Motor installed
FY 2021:	\$20.00	Belt replaced
FY 2022:	\$20.00	Belt replaced
FY 2023:	\$20.00	Belt Replaced

Notes:

Notes: 2022: Needs to be replaced.

2019-2020 Notes: May need to be replaced by 2023



1976 Ramsdell Rd. Pump Station Electrical Controls

Purpose: WASTEWATER
VIN #: Brand: Seamans – Allis Chalmers Valueline
Plate: S/N – 01-0464-15158-03
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$100,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

2019-2020 Notes: These controls were partially rebuilt after the pump station flooded in 2017.



Interior Piping & Valves Ramsdell Rd. Pump Station

Purpose: WASTEWATER
VIN #: N/A
Plate: N/A
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$50,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Original Plant Equipment
Condition: Poor

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

Notes: 2022: Needs to be replaced.

2020: Poor Condition, Need to be replaced

2019-2020 Notes: Check & Gate valves should be replaced.



2003 Influent Pumps #1, 2 & 3 Ramsdell Rd. Pump Station

Purpose: WASTEWATER
VIN #: Model # 7195-4056
Plate: S/N - #1 DP766742, #2 DP766651, #3 DP766743
Purchase Price: Unknown
Estimated Replacement Cost: \$25,000.00 Each
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

2022: Each Pump runs approximately 122 days per year
2021: Each Pump runs approx 122 days per year
2019-2020 Mileage: Each pump runs approx. 122 days per year

Condition: Excellent

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00	
FY 2016:	\$0.00	
FY 2017:	\$15,000.00	All 3 pumps & motors rebuilt in 2017 (Flood)
FY 2018:	\$0.00	
FY 2019:	\$0.00	
FY 2020:	\$0.00	
FY 2021:	\$8390.00	Pump 3 rebuilt
FY 2022:	\$0.00	
FY 2023:	\$0.00	

Notes:



2013 Generator & Transfer Switch, Cummins West Henniker Pump Station

Purpose: WASTEWATER
VIN #: Model # DGHDA-1332682
Plate: S/N G-130534025
Purchase Price: \$53,000.00
Estimated Replacement Cost: \$75,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Not Provided

2022: 673.00 starts

2021: 422 hours

2020: 149.8 Hours

2019 Mileage: 422 Hours (This # was incorrect, This was # of starts not hours)

Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$475.00	1 Major & 1 Minor service
FY 2016:	\$545.00	"
FY 2017:	\$595.00	"
FY 2018:	\$620.00	"
FY 2019:	\$620.00	"
FY 2020:	\$2,650.00	1 Major & 1 Minor service & fuel polishing and additives
FY 2021:	\$620.00	1 Major & 1 Minor service
FY 2022:	\$820.00	1 Major & 1 Minor service
FY 2023:	\$820.00	1 Major and 1 Minor service

Notes:

Notes: 2022: Serviced by Powers Generator

2019-2020 Notes: Serviced by Powers Generator



2001 West Henniker Pump Station Pumps #1 & #2

Purpose: WASTEWATER
VIN #: Model# 7195-4054 Both Pumps
Plate: S/N #1 – DP766646, #2 – DP766688
Purchase Price: Unknown
Estimated Replacement Cost: \$20,000.00 Each
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours: Unknown
Condition: Good

Maintenance History (Cost & Description of repairs)

FY 2015:	\$5.00	Grease bearings 2X/yr
FY 2016:	\$5.00	“
FY 2017:	\$5.00	“
FY 2018:	\$5.00	“
FY 2019:	\$5.00	“
FY 2020:	\$27,983.00	Both pumps to be replaced in 2020
FY 2021:	\$26,983.00	Both Pumps replaced
FY 2022:	\$1649.53	Pump 2 rebuilt and new seal put in.
FY 2023:	\$5.00	Greased bearings

Notes:

Notes:

2020: Pumps scheduled to be replaced late 2020 – early 2021
2019-2020 Notes: Pumps were rebuilt in 2012 #1= \$2,000.00
#2= \$3,300.00



1976 Electric Controls, West Henniker Pump Station

Purpose: WASTEWATER
VIN #: Manufacturer – Water Guard Inc.
Plate: S/N - 2302
Purchase Price: Original Plant Equipment
Estimated Replacement Cost: \$75,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

2022: 46 years of service

2021: 45 Years of service

2019-2020 Mileage: 44 years of service

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

Notes:

2020: Fair Condition, should be updated during next upgrade.



Valves & Piping, West Henniker Pump Station

Purpose: WASTEWATER
VIN #: N/A
Plate: N/A
Purchase Price: See Notes
Estimated Replacement Cost: \$20,000.00

(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$0.00
FY 2023:	\$0.00

Notes:

Notes:

2020: Fair Condition

2019 Notes: 2 check and 4 gate valves were replaced in 2014
2 check valves @ \$450.00 each & 4 gate valves @ \$500.00 each



No piping was replaced.

1993 Heat Tape & Controller 202/9 Bridge

Purpose: WASTEWATER
VIN #: Model# - RTT-150 Automatic controller
Plate: Manufacturer – Easy Heat
Purchase Price: Unknown
Estimated Replacement Cost: \$20,000.00
(please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:
Condition: Needs Replacement

Maintenance History (Cost & Description of repairs)

FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$0.00
FY 2021:	\$0.00
FY 2022:	\$8,200.00 See Notes.
FY 2023:	\$0.00

Notes:

Notes: 2022: This item is to be replaced during the upgrade and was temporary fixed in 2021 to prevent sewer lines from freezing. Underwood is working on this currently.

2021: In the process of repairing the heat tapes, should done before winter sets in.

2020: Fair Condition Will be replaced with next upgrade

2019 Notes: Should be replaced in 2022/2023



Riding Mower

Toro Z-Master287L

Purpose: TRANSFER STATION/PARKS & REC

VIN #:

Plate:

Purchase Price:

Estimated Replacement Cost: \$14,598.00

(Please include supporting documentation if available of the cost to replace the equipment today)

Mileage or Hours:

FY 2023 Mileage or Hours: unknown Hrs.

2022 / 2075 hours

2021: 2,061 Hours

2020: 2034 Hours

Condition: Fair

Maintenance History (Cost & Description of repairs)

FY 2015: \$0.00

FY 2016: \$0.00

FY 2017: \$0.00

FY 2018: \$0.00

FY 2019: \$0.00

FY 2020: \$1,863.00

FY 2021:

FY 2022: Regular greasing

FY 2023:

Notes: 2023: MOWER WAS Transferred from Parks Dept

2022: Did replace the center blade assembly no cost had a extra

2020: New wiring harness, new seat, switch board, overhaul of fluids, pully idler, spindle housing rotted away and replaced, clutch arm

