



**TOWN OF HENNIKER**

**CAPITAL IMPROVEMENT COMMITTEE  
REPORT**

**January 12, 2023**



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# TABLE OF CONTENTS

1.	Introduction.....	5
2.	Capital Improvement Committee RSA's:.....	5
3.	CIP Committee Structure.....	6
4.	Benefits of the Capital Improvement Plan.....	8
5.	Definition of CIP Projects:.....	10
6.	Department & Committee Project Submissions:.....	11
7.	Project Classification System:.....	11
8.	CIP Vehicle and Equipment Inventory:.....	12
9.	CIP Report Matrix:.....	12
10.	CIP Committee Annual Report.....	13
	CIP Committee Process Review Summary.....	15
	FY 2023 CIP Funding Recommendations Detail Year Ending 2022.....	17
	APPENDIX A: CIP REPORT MATRIX.....	29
	Appendix B: CIP Fund Flow.....	35
	Appendix C: Tax Impact Comparison with and without CIP funding.....	41
	Appendix D: FY2023 Department CIP Projects & Equipment Funding Request Submissions.....	43
	CIP Vehicle & Equipment Inventory (Year Ending 2022).....	87

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# 1. 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, 2022 Project Submission, and FY2023 Capital Improvement Recommendations from the CIP Committee for the upcoming budget year.

## 2. 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.

## **3. 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.

For 2022, the Board of Selectmen reappointed the same individuals appointed by the planning board to serve as committee members and agreed to follow the same process the committee has undertaken since its reconstitution in 2019.

### **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 Planning Board will appoint one member to serve as the CIP Committee Chairperson together with five (5) other members.

- Committee Chair: Tia Hooper (Expires 2023)
- Vice Chair: Bill Marko (Expires 2023)
- Planning Board: Heidi Aucoin (Expires 2025)
- Member: Rocky Bostrom (Expires 2024)
- Member: Leon Parker (Expires 2025)
- Member: Bruce Trivellini (Expires 2024)

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

### **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 5](#) are to be submitted. The CIP project and funding request form is provided in **Appendix A**.

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 A**. 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.

<b><u>Class I</u></b>	<b>Urgent</b>	Cannot be delayed; needed immediately for health or safety. *
<b><u>Class II</u></b>	<b>Necessary</b>	Needed within 3 years to maintain basic level and quality of community services.
<b><u>Class III</u></b>	<b>Necessary</b>	Needed within 4-6 years to improve quality or level of services.
<b><u>Class IV</u></b>	<b>Deferrable</b>	Can be placed on hold until after the 6-year period but supports community goals.
<b><u>Class V</u></b>	<b>Premature</b>	Needs more research, analysis, planning, or coordination.
<b><u>Class VI</u></b>	<b>Inconsistent</b>	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 B**. 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 2022 Town of Henniker CIP Vehicle and Equipment Inventory is located in **Appendix C**.

## 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 2023 – 2049. This matrix is evaluated and updated on a yearly basis based on the outcomes of town meeting, as funding needs will change based on approval of allocation recommended.

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. The first CIP Matrix shows estimated time of when expenses are anticipated based on current estimated need. The second document shows recommended Capital Improvement Funding levels to establish funding to reduce bonding and onetime tax impacts on the tax rate.

The third document shows the fund flow of dollars recommended for CIP allocation at town meeting, when funds are removed to purchase equipment and balances on an annual basis.

## **CIP Project & Funding Requests for 2023 Consideration and use in the matrix formation:**

Similar to the committees CIP Reports dated [January 17, 2020](#), [January 5, 2021](#), [January 2, 2022](#) the committee utilized the CIP Request forms to gather information from departments and committees for year ending 2022, for consideration in the FY 2023 - 2028 budgets.

CIP Project and Funding Request forms gathered from departments and committees for year ending FY 2022 for consideration in the FY 2023 – 2028 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 2022 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 2023 budget cycle, and any project or funding request they anticipate for the years 2023-2027.

The Capital Improvement Committee then began by updating the CIP matrix, based on Capital Reserve and Expendable Trust funding levels approved at the FY 2022 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 each department in reference to their vehicle inventories and replacement schedules.

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

- [Meeting with Rescue Department – October 27, 2022](#)
- [Meeting with Transfer Station – October 27, 2022](#)
- [Meeting with Henniker Highway Department – November 3, 2022](#)
- [Meeting with Henniker Highway Department – November 10, 2022](#)
- [Meeting with Henniker Police Department – November 10, 2022](#)
- [Meeting with Henniker Town Administrator – November 17, 2022](#)

Each department head thoroughly reviewed and discussed with the CIP Committee their departments current vehicle and equipment inventory, replacement dates, and future funding needs of their departments or areas they oversee.

The Committee through the discussions were also able to gather information about the current estimated pricing for the replacement of Highway, Fire, and Rescue vehicles. Along with estimated delivery times currently anticipated by suppliers for equipment and vehicles, from the date of the order to the time the Town takes receipt of the new equipment or vehicles.

## **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 FY2023.

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 FY2022 review of capital submission 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 2023 CIP Funding Recommendations Detail Year Ending 2022.

## Summary of Issues Impacting the 2023 Capital Improvement Plan

After detailed discussions with the department heads the committee thoroughly reviewed the notes from the meetings and the 2023 requests.

The Committee identified two variables that were taken into account when forming their recommendations for their FY2023 report, inflation and supply chain issues.

### Supply Chain Issues:

The ongoing supply chain problems impacting all areas of the economy were taken into account when discussing the 2023 requests for purchases.

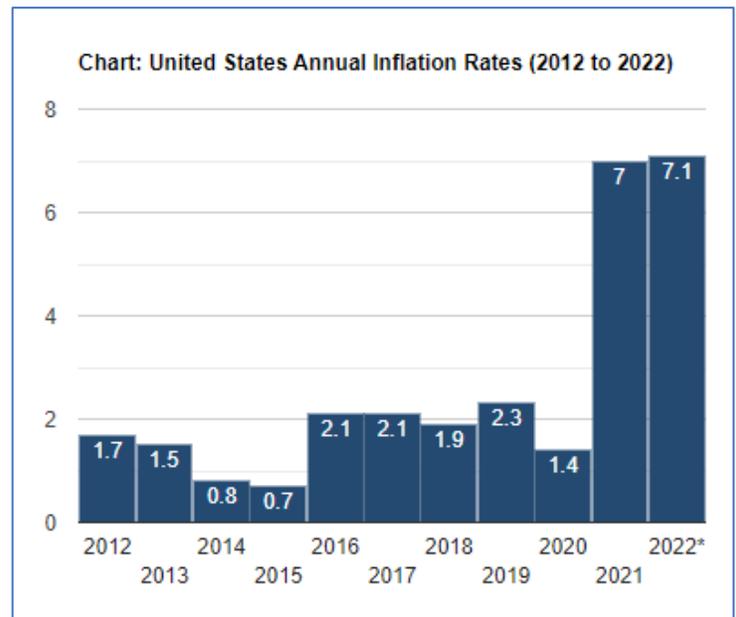
### Inflation:

Through discussions with department heads and research the committee has conducted, the committee is seeing a significant increase in cost for equipment across all departments. These cost increases are a direct result of inflation.

The concern is that inflation if not reduced will have a direct impact on the towns ability to utilize the capital improvement and expendable trust funds to purchase equipment. Basically, inflation means that you're getting less bang for your buck.

The current inflation rate for the United States is 7.1%, which is based on the latest report issued in November 2022. This is down from the 9.1% inflation rate seen in June 2022. Note: The Federal Government is scheduled to release the December 2022 inflation report on January 12, 2023.

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 and hold off on the purchase of the new equipment and vehicles requested by departments for



**Figure 1: The annual inflation rate for the United States for years 2012-2022**

the 2023 budget cycle, and reevaluate these requests in preparation for the 2024 budget cycle.

The reason, prices for new vehicles and equipment remain at high levels and specialized equipment is even higher. The Committee believes that buying at this time is fiscally irresponsible and that the Town of Henniker should wait to see where the economy goes, as many economists anticipate that inflation will decrease and that prices will decrease as well.

We should all remember that the Federal Government is increasing interest rates to try and tackle the high inflation and prices the economy is seeing. The trickle-down effect of the action taken by the Federal Government takes months to be realized in the inflation rate and consumer price index.

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.

## **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 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.**

## **Henniker Rescue Replacement Vehicle:**

*Request Reviewed – CIP determination: II - Necessary*

The CIP Committee discussed in length the request from the Rescue Department for the purchase of the Cab and Chassis for the vehicle that is scheduled to be replaced in 2025.

**Due to inflation and the current economic situation the Capital Improvement Committee recommends that the purchase of the Cab and Chassis for the vehicle that is scheduled to be replaced in 2025 be put on hold and reassessed next year.**

## **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 FY2023. 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 a New Backhoe Loader:**

*Request Reviewed – CIP determination: II – Necessary*

It was brought to the committee's attention that the Highway Department and Transfer Station have worked together and made the suggestion for this purchase. The Committee agreed that this purchase should be made utilizing funds from the Highway Equipment Capital Reserve Fund. The CIP Committee also agreed that if a new loader is purchased for the Highway Department, the current loader at the Highway Department should be transferred to the Transfer Station, and the current Transfer Station Backhoe Loader should be sent to auction.

However, the CIP Committee again recommends that the request from the Highway Department be held and be reassessed in preparation of the 2024 budget cycle. The current backhoe was not scheduled for replacement until 2025, and due to high prices and inflation the Committee feels that holding off on this purchase is appropriate.

**The CIP Committee recommends that the purchase of the Backhoe Loader, be held and reassessed for the 2024 budget cycle.**

Click here to view the request form submitted for this purchase.

## **Highway Department Request to Purchase New Trailer:**

*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 trailer as Class II - Necessary.

CIP Committee voted and approved the recommendation that a new trailer be purchased, for the amount not to exceed \$15K. This purchase is to come from the Highway Equipment Capital Reserve Fund. Once the new trailer is received the old trailer should go to auction.

**The CIP Committee recommends the purchase of the new trailer for the highway department.**

Click here to view the request form submitted for this purchase.

## **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 2023, 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.**

## **Transfer Station: Request to Purchase Used Trash Truck**

*Request Reviewed – CIP determination: II – Necessary*

This will replace the 1972 trash truck. Due to the obsolescence of the existing truck, this purchase is warranted.

**The CIP Committee recommends that an appropriate vehicle be purchased for the Transfer Station during the 2023 budget cycle, the purchase should not exceed \$50K; that a warrant article be developed for this purchase utilizing funds from the Transfer Station 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 2023 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 2022 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 2023.<sup>1</sup>

**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 Grange Accessibility Upgrades:**

*Request Reviewed – CIP determination: IV – Premature*

Through the meeting with the Town Administrator held on November 17, 2022, the Committee was informed of accessibility issues and upgrades needed at the Grange.

The Committee after evaluation believes this project is premature. The Committee agreed that the Welfare Office should be moved to the Town Hall and meetings should be relocated to other town facilities.

The Committee was never provided a viable plan, quotes, or cost associated provided with this request. Prior to any upgrades a full assessment of the usage of various town meeting facilities should be conducted.

<sup>1</sup> *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.*

## **Request for Community Center Painting and Building Upgrades:**

*Request Reviewed – CIP determination: IV – Premature*

At the November 17, 2022, CIP Committee Meeting the Town Administrator agreed that a full assessment of the repairs and maintenance needs with cost should be conducted. The Committee was never provided a viable plan, quotes, or cost associated provided with this request, and no assessment has been conducted. This request should be considered upon receipt of the appropriate estimates or bids.

## **Community Building Front Door Repair or Replacement:**

*Request Reviewed – CIP determination: I – 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.

## **Town Technology Expendable Trust Fund:**

The Committee discussed technology needs with the Town Administrator on November 17, 2022. The Committee requested the current contract for IT services at that meeting and as of the date of this report has yet to receive the information requested.

The Committee agrees that if not included in the IT Contract, that a Master Plan for IT Software and Hardware should be developed.

**The CIP Committee recommends that Two Thousand Five Hundred Dollars (\$2,500) be appropriated for the Town Technology Expendable Trust Fund.**

## **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 \$750,000 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.

**The CIP Committee voted and approved the recommendation that Seven Hundred and Fifty Thousand Dollars (\$750,000) 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 2023 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. <sup>10</sup>

**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 agreed to include the notation that the Tucker Free Library did not respond to multiple requests to meet with the CIP Committee or submit information to the committee for review.

The committee did review the proposed \$3.2M in 2021. The committee has recognized and examined in previous discussions the proposed \$3.2M to renovate the library. During the December 20, 2021 meeting, Library Director Lynn Piotrowicz was asked if the current library

building was **obsolete**. She concurred that the facility was **obsolete** which prompted a short discussion about spending \$3.2 million on an outdated building. During the meeting the possibility of sharing Library Services with New England College was also discussed.

Additional information and details of the previous discussion can be located in the December 20, 2021, CIP Meeting Minutes.<sup>11</sup>

At the January 3, 2023, Board of Selectmen meeting there was an agenda item for funding the replacement of the Garaventa lift. At the 2022 town meeting funding was approved and lapsed due to the lift not being replaced. At the Selectmen's meeting there was still no viable plan for a new lift. A recommendation was made by the Town Administrator that the Library should request the funds going into the capital reserve fund.

**The Committee has not received a request from the Library for funding at the time of this report submission, and therefore finds funding premature. However, the committee has discussed the issue of the building being obsolete and believes that this obsolescence needs to be reviewed further.**

### **Warrant Article to reform CIP under the Planning Board:**

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. For 2022, the Board of Selectmen reappointed the same individuals appointed by the planning board to serve as committee members and agreed to follow the same process the committee has undertaken since its reconstitution in 2019.<sup>2</sup>

**The Capital Improvement Committee recommends that the Board of Selectmen craft a warrant article in accordance with RSA 674:5, “*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*”.**

<sup>2</sup> [Link to the April 19, 2022, Board of Selectmen Meeting Minutes](#)





**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**





# APPENDIX A: CIP MATRIX VEHICLE AND EQUIPMENT SCHEDULE

Town of Henniker  
 CIP Matrix Vehicle & Equipment Schedule  
 Date: January 5, 2023

Fire							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
Command Vehicle-2019 F250							
Pumper 2 (Engine 2) Pierce Arrow ENGINE 2							
Pumper 1 2004 KME Custom Pumper ENGINE 1							
Tank 2 1999 International				272,644.00			
Tank 1 2009 Kenworth							
Forestry Truck-Dodge 3500							
Heavy Rescue-Freightliner (change 30 Years )							
Extrication Tools							
Artic Cat Prowler							
Rescue Boat							
SCBA 13							
SCBA 12							
SCOTT AIR COMPRESSOR							
<b>Subtotal Fire</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>272,644.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

Rescue							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
Ambulance (58A1) 2016 Ford F450			320,000	0	0	0	0
Ambulance (58A2) 2020 Ford F-550			0	0	0	322,000	0
<b>Subtotal Rescue</b>	<b>0</b>	<b>0</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>322,000</b>	<b>0</b>

Highway							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
2015 Caterpillar Motor Grader 12M3AWD							
2016 International 7400 + body 606 (6 wheeler)							
2015 International 7600 with tenco-blue 602						268,036.48	
2015 International 7600 with proline-blue 604							
2005 International 7600 with body-red 601			250,681.60				
2007 Freightliner (fire refurb + 15000 body) 605					268,036.48		
2022 10 Wheeler (to be delivered)							
2012 Cat 930 Loader (trade 938 net 95138)				221,500.00			
1997 Skid Steer (aquired from WW) New Holland LX885	2022 Report Replacement Date 2023	90,000.00					
Trailer	15,000.00						
2017 Trackless Sidewalk Tractor							
2002 Cat 420D Backhoe/Loader, forks, boom	210,000.00		2022 Report Replacement Date 2025				
2019 F 350 Pickup 4x4 Plow 601							
2019 Volvo EWR150E Excavator							289,175.00
2022 Wood Chipper							
2022 One Ton Truck with dump body and Sander							
<b>Subtotal Highway</b>	<b>225,000</b>	<b>90,000</b>	<b>250,682</b>	<b>221,500</b>	<b>268,036</b>	<b>268,036</b>	<b>289,175</b>



Transfer Station							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
Spector Trash Trailer 2008							
Spector Trash Trailer 2015							
Ford F350 pickup with flat bed 2015			51,575				
New Holland LS-170 Skid Steer 2000							
New Holland 675E Loader/backhoe (used) 1998	Transfer from Highway						
1972 Ford Fc900 yard truck		30,000					
Trash Compactor					35,000		
Hopper/Office Building							
Baler 1							
Bailer 2							
Bailer 3							
Bailer 4							
Bailer 5	2022 Report Replacement Date			50,000			
<b>Subtotal Transfer Station</b>	<b>0</b>	<b>30,000</b>	<b>51,575</b>	<b>50,000</b>	<b>35,000</b>	<b>0</b>	<b>0</b>

Parks							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
Mower #1 (Toro) Z-Master 74253				15,600			
Mower #2 (Toro) Toro Z-Master287L (big mower)							
Mower #3 2020 New Ferris IS 3200 Zero turn 72" ICD							
<b>Subtotal Parks</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,600</b>	<b>0</b>	<b>0</b>	<b>0</b>

Police							
DESCRIPTION	2023	2024	2025	2026	2027	2028	2029
Police Cruiser 2018 Ford Explorer/Utility (MP7263)*				53,566			
Police Cruiser 2016 Ford Explorer/Utility (MP7265)*		50,576					
Police Cruiser 2015 Ford Explorer Utility (MP7261)*	49,499						
Police Cruiser 2013 Ford Sedan*							0
Police Cruiser 2011 Ford Expedition*						0	
Police SUV*							
Police Department MDT 2016				3,218			
Police Department MDT 2016				3,218			
Police Department MDT 2017					3,218		
Police Department MDT 2017					3,218		
Police Department Police Weapons				80,000			
<b>Subtotal Police Equipment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>86,435</b>	<b>6,435</b>	<b>0</b>	<b>0</b>
New Police Department - LAND PURCHASE	300,000						
New Police Department - BUILDING					3,000,000		
<b>Subtotal Police Building</b>	<b>300,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>
<b>Subtotal Police</b>	<b>300,000</b>	<b>0</b>	<b>0</b>	<b>172,870</b>	<b>3,012,870</b>	<b>0</b>	<b>0</b>



General Government							
Year	2023	2024	2025	2026	2027	2028	2029
Grange Building Painting		10,500					
Grange Roof (unknown replacement)							
Grange Ramp - railing missing	2,625						
Grange Door Front replacement ADA and ADA pushbutton	8,950						
Grange Restroom Upgrade (ADA Compliance)	7,480						
Grange Fire Alarm	9,186						
Town Hall Painting		21,600					
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		14,650					
Community Center Doors	10,000						
Community Center Furnaces (unknown date)							
Community Center Exterior Repairs (sofit trim work)		10,000					
Academy Hall Roof							
Academy Hall Painting							
Street Lights Refurbishment				48,450			
<b>Subtotal General Government</b>	<b>38,241</b>	<b>56,750</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

REVALUATION							
Year	2023	2024	2025	2026	2027	2028	2029
Revaluation					75,744		
<b>Subtotal Revaluation</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75,744</b>	<b>0</b>	<b>0</b>

WASTEWATER							
Year	2023	2024	2025	2026	2027	2028	2029
BOND 2021-2025 REPAIRS							
WASTEWATER 2040 ANTICIPATED FULL UPGRADE							
<b>Subtotal Wastewater</b>							

Technology Expendable Trust							
Year	2023	2024	2025	2026	2027	2028	2029
Town Office Financial System Upgrade							
Town Office Technology Upgrades							
Town documents transferred from paper to electronic format.							
<b>Subtotal Technology Expendable Trust</b>	<b>0</b>						

LIBRARY							
Year	2023	2024	2025	2026	2027	2028	2029
Library Garaventa Lift							
Library Building Renovation							
<b>Subtotal Library</b>	<b>0</b>						



## APPENDIX B: CIP FUND FLOW

### CIP - FUND FLOW

Date: January 5, 2023

<b>FIRE DEPARTMENT</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$545,750.99	\$645,750.99	\$745,750.99	\$845,750.99	\$673,106.99	\$773,106.99	\$873,106.99
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$645,750.99</b>	<b>\$745,750.99</b>	<b>\$845,750.99</b>	<b>\$945,750.99</b>	<b>\$773,106.99</b>	<b>\$873,106.99</b>	<b>\$973,106.99</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$272,644.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$645,750.99</b>	<b>\$745,750.99</b>	<b>\$845,750.99</b>	<b>\$673,106.99</b>	<b>\$773,106.99</b>	<b>\$873,106.99</b>	<b>\$973,106.99</b>

<b>RESCUE DEPARTMENT</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$152,024.78	\$232,024.78	\$312,024.78	\$72,024.78	\$152,024.78	\$232,024.78	\$25,024.78
CONTRIBUTIONS (WARRANT ARTICLE) Henniker Portion	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$105,000.00	\$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
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$232,024.78</b>	<b>\$312,024.78</b>	<b>\$392,024.78</b>	<b>\$152,024.78</b>	<b>\$232,024.78</b>	<b>\$347,024.78</b>	<b>\$95,024.78</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$320,000.00	\$0.00	\$0.00	\$322,000.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$232,024.78</b>	<b>\$312,024.78</b>	<b>\$72,024.78</b>	<b>\$152,024.78</b>	<b>\$232,024.78</b>	<b>\$25,024.78</b>	<b>\$95,024.78</b>

<b>HIGHWAY EQUIPMENT</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$142,426.09	\$117,426.09	\$227,426.09	\$176,744.49	\$155,244.49	\$87,208.01	\$19,171.53
CONTRIBUTIONS (WARRANT ARTICLE)	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$250,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$342,426.09</b>	<b>\$317,426.09</b>	<b>\$427,426.09</b>	<b>\$376,744.49</b>	<b>\$355,244.49</b>	<b>\$287,208.01</b>	<b>\$269,171.53</b>
EXPENDITURE EARMARKED	\$225,000.00	\$90,000.00	\$250,681.60	\$221,500.00	\$268,036.48	\$268,036.48	\$289,175.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$117,426.09</b>	<b>\$227,426.09</b>	<b>\$176,744.49</b>	<b>\$155,244.49</b>	<b>\$87,208.01</b>	<b>\$19,171.53</b>	<b>(\$20,003.47)</b>

<b>TRANSFER STATION</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$32,524.68	\$62,524.68	\$62,524.68	\$40,949.68	\$20,949.68	\$15,949.68	\$45,949.68
CONTRIBUTIONS (WARRANT ARTICLE)	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$62,524.68</b>	<b>\$92,524.68</b>	<b>\$92,524.68</b>	<b>\$70,949.68</b>	<b>\$50,949.68</b>	<b>\$45,949.68</b>	<b>\$75,949.68</b>
EXPENDITURE EARMARKED	\$0.00	\$30,000.00	\$51,575.00	\$50,000.00	\$35,000.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$62,524.68</b>	<b>\$62,524.68</b>	<b>\$40,949.68</b>	<b>\$20,949.68</b>	<b>\$15,949.68</b>	<b>\$45,949.68</b>	<b>\$75,949.68</b>

<b>PARKS EQUIPMENT</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$8,500.00	\$11,000.00	\$13,500.00	\$16,000.00	\$2,900.00	\$5,400.00	\$7,900.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$11,000.00</b>	<b>\$13,500.00</b>	<b>\$16,000.00</b>	<b>\$18,500.00</b>	<b>\$5,400.00</b>	<b>\$7,900.00</b>	<b>\$10,400.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$15,600.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$11,000.00</b>	<b>\$13,500.00</b>	<b>\$16,000.00</b>	<b>\$2,900.00</b>	<b>\$5,400.00</b>	<b>\$7,900.00</b>	<b>\$10,400.00</b>

<b>POLICE EQUIPMENT</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$14,628.00	\$18,778.00	\$24,928.00	\$36,928.00	\$48,928.00	\$63,928.00	-\$12,507.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$10,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$15,000.00	\$10,000.00	\$10,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$24,628.00</b>	<b>\$30,778.00</b>	<b>\$36,928.00</b>	<b>\$48,928.00</b>	<b>\$63,928.00</b>	<b>\$73,928.00</b>	<b>-\$2,507.00</b>
EXPENDITURE EARMARKED	\$5,850.00	\$5,850.00	\$0.00	\$0.00	\$0.00	\$86,435.00	\$6,435.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$18,778.00</b>	<b>\$24,928.00</b>	<b>\$36,928.00</b>	<b>\$48,928.00</b>	<b>\$63,928.00</b>	<b>-\$12,507.00</b>	<b>-\$8,942.00</b>



<b>NEW POLICE BUILDING EXPENDABLE TRUST</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$205,259.00	\$305,259.00	\$405,259.00	\$205,259.00	\$305,259.00	-\$2,594,741.00	-\$2,494,741.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$305,259.00</b>	<b>\$405,259.00</b>	<b>\$505,259.00</b>	<b>\$305,259.00</b>	<b>\$405,259.00</b>	<b>-\$2,494,741.00</b>	<b>-\$2,394,741.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$300,000.00	\$0.00	\$3,000,000.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$305,259.00</b>	<b>\$405,259.00</b>	<b>\$205,259.00</b>	<b>\$305,259.00</b>	<b>-\$2,594,741.00</b>	<b>-\$2,494,741.00</b>	<b>-\$2,394,741.00</b>

\*BOND FOR NEW POLICE DEPT (2027)

<b>TOWN OWNED BUILDING ETF</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$35,005.00	\$6,764.00	-\$39,986.00	-\$29,986.00	-\$19,986.00	-\$9,986.00	\$14.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$45,005.00</b>	<b>\$16,764.00</b>	<b>-\$29,986.00</b>	<b>-\$19,986.00</b>	<b>-\$9,986.00</b>	<b>\$14.00</b>	<b>\$10,014.00</b>
EXPENDITURE EARMARKED	\$38,241.00	\$56,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$6,764.00</b>	<b>-\$39,986.00</b>	<b>-\$29,986.00</b>	<b>-\$19,986.00</b>	<b>-\$9,986.00</b>	<b>\$14.00</b>	<b>\$10,014.00</b>

<b>FIRE-RESCUE BUILDING ETF</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$31,270.09	\$56,270.09	\$81,270.09	\$106,270.09	\$131,270.09	\$156,270.09	\$181,270.09
CONTRIBUTIONS (WARRANT ARTICLE)	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$56,270.09</b>	<b>\$81,270.09</b>	<b>\$106,270.09</b>	<b>\$131,270.09</b>	<b>\$156,270.09</b>	<b>\$181,270.09</b>	<b>\$206,270.09</b>
EXPENDITURE EARMARKED							
<b>TOTAL REMAINING YEAR END</b>	<b>\$56,270.09</b>	<b>\$81,270.09</b>	<b>\$106,270.09</b>	<b>\$131,270.09</b>	<b>\$156,270.09</b>	<b>\$181,270.09</b>	<b>\$206,270.09</b>

<b>Technology Expendable Trust</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$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	\$2,500.00	\$5,000.00	\$5,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$30,000.00</b>	<b>\$32,500.00</b>	<b>\$35,000.00</b>	<b>\$37,500.00</b>	<b>\$40,000.00</b>	<b>\$45,000.00</b>	<b>\$50,000.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$30,000.00</b>	<b>\$32,500.00</b>	<b>\$35,000.00</b>	<b>\$37,500.00</b>	<b>\$40,000.00</b>	<b>\$45,000.00</b>	<b>\$50,000.00</b>

<b>ROAD EXPENDIBLE TRUST</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$1,052,612.00	\$1,802,612.00	\$2,552,612.00	\$3,302,612.00	\$4,052,612.00	\$4,802,612.00	\$5,552,612.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$1,802,612.00</b>	<b>\$2,552,612.00</b>	<b>\$3,302,612.00</b>	<b>\$4,052,612.00</b>	<b>\$4,802,612.00</b>	<b>\$5,552,612.00</b>	<b>\$6,302,612.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$1,802,612.00</b>	<b>\$2,552,612.00</b>	<b>\$3,302,612.00</b>	<b>\$4,052,612.00</b>	<b>\$4,802,612.00</b>	<b>\$5,552,612.00</b>	<b>\$6,302,612.00</b>

<b>REVALUATION</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$3,671.00	\$18,671.00	\$33,671.00	\$48,671.00	\$63,671.00	\$2,927.00	\$27,927.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$18,671.00</b>	<b>\$33,671.00</b>	<b>\$48,671.00</b>	<b>\$63,671.00</b>	<b>\$78,671.00</b>	<b>\$27,927.00</b>	<b>\$52,927.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00		\$0.00	\$75,744.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$18,671.00</b>	<b>\$33,671.00</b>	<b>\$48,671.00</b>	<b>\$63,671.00</b>	<b>\$2,927.00</b>	<b>\$27,927.00</b>	<b>\$52,927.00</b>



<b>WASTEWATER CAPITAL RESERVE</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$1.00	\$100,001.00	\$200,001.00	\$300,001.00	\$400,001.00	\$500,001.00	\$600,001.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$100,001.00</b>	<b>\$200,001.00</b>	<b>\$300,001.00</b>	<b>\$400,001.00</b>	<b>\$500,001.00</b>	<b>\$600,001.00</b>	<b>\$700,001.00</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$100,001.00</b>	<b>\$200,001.00</b>	<b>\$300,001.00</b>	<b>\$400,001.00</b>	<b>\$500,001.00</b>	<b>\$600,001.00</b>	<b>\$700,001.00</b>

<b>BRIDGE REPAIR</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$698.77	\$25,698.77	\$50,698.77	\$75,698.77	\$100,698.77	\$125,698.77	\$150,698.77
CONTRIBUTIONS (WARRANT ARTICLE)	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$25,698.77</b>	<b>\$50,698.77</b>	<b>\$75,698.77</b>	<b>\$100,698.77</b>	<b>\$125,698.77</b>	<b>\$150,698.77</b>	<b>\$175,698.77</b>
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$25,698.77</b>	<b>\$50,698.77</b>	<b>\$75,698.77</b>	<b>\$100,698.77</b>	<b>\$125,698.77</b>	<b>\$150,698.77</b>	<b>\$175,698.77</b>

<b>LIBRARY ACCESSIBILITY AND SAFETY PROJECT EXPENDABLE TRUST</b>							
<b>CAPITAL RESERVE FUND FLOW</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>
BALANCE YEAR END	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
CONTRIBUTIONS (WARRANT ARTICLE)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL AVAILABLE BEFORE EXPENDITURES</b>	<b>\$1.00</b>						
EXPENDITURE EARMARKED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL REMAINING YEAR END</b>	<b>\$1.00</b>						



## APPENDIX C: TAX IMPACT COMPARISON WITH CIP FUNDING AND WITHOUT

TAX IMPACT WITH NO CIP	2023	2024	2025	2026	2027	2028	2029
Subtotal Fire	\$0.00	\$0.00	\$0.00	\$272,644.00	\$0.00	\$0.00	\$0.00
Subtotal Rescue	\$0.00	\$0.00	\$320,000.00	\$0.00	\$0.00	\$322,000.00	\$0.00
Subtotal Highway	\$225,000.00	\$90,000.00	\$250,681.60	\$221,500.00	\$268,036.48	\$268,036.48	\$289,175.00
Subtotal Transfer Station	\$0.00	\$30,000.00	\$51,575.00	\$50,000.00	\$35,000.00	\$0.00	\$0.00
Subtotal Parks	\$0.00	\$0.00	\$0.00	\$15,600.00	\$0.00	\$0.00	\$0.00
Subtotal Police	\$0.00	\$0.00	\$0.00	\$86,435.00	\$6,435.00	\$0.00	\$0.00
Subtotal General Government	\$38,241.00	\$56,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal Road Construction	\$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	\$0.00	\$75,744.00	\$0.00	\$0.00
Subtotal Technology Expendable Trust (est 2020)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
New Police Building	\$300,000.00	\$0.00	\$0.00	\$0.00	\$231,948.48	\$231,948.48	\$231,948.48
Fire Rescue Building Maint	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Bridge Repair							
Wastewater 2022 Bond		\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00	\$117,176.00
Wastewater Capital Reserve							
Subtotal Library							
Gross Total	\$1,313,241.00	\$1,043,926.00	\$1,489,432.60	\$1,513,355.00	\$1,484,339.96	\$1,689,160.96	\$1,388,299.48
Estimated Valuation (+.005 per yr)	\$710,412.00	\$713,964.06	\$717,533.88	\$721,121.55	\$724,727.16	\$728,350.79	\$731,992.55
<b>Estimated Tax Rate Impact (No CIP)</b>	<b>1.85</b>	<b>1.46</b>	<b>2.08</b>	<b>2.10</b>	<b>2.05</b>	<b>2.32</b>	<b>1.90</b>

### Appropriations Proposed by CIP Committee

CIP TAX IMPACT	2023	2024	2025	2026	2027	2028	2029
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
Subtotal Ambulance Fund Capital Reserve	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$105,000.00	\$70,000.00
Subtotal Highway Equipment Fund	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$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
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
Subtotal Police Equipment Capital Reserve	\$10,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$15,000.00	\$10,000.00	\$10,000.00
Subtotal Police Dept (New Building)	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00		
Subtotal Town Owned Building	\$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	\$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	\$15,000.00	\$25,000.00	\$25,000.00
Subtotal Fire Rescue Bld Maint	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$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
Subtotal Technology Expendable Trust	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
Wastewater Capital Reserve	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
Subtotal Library							
New Police Dept Estimated Debt Service						\$231,948.18	\$231,948.18
Gross Total	\$1,440,000.00	\$1,442,000.00	\$1,442,000.00	\$1,442,000.00	\$1,445,000.00	\$1,387,500.00	\$1,402,500.00
Estimated Valuation (+.005 per yr)	\$710,412.00	\$713,964.06	\$717,533.88	\$721,121.55	\$724,727.16	\$728,350.79	\$731,992.55
<b>Estimated Tax Rate Impact</b>	<b>\$2.03</b>	<b>\$2.02</b>	<b>\$2.01</b>	<b>\$2.00</b>	<b>\$1.99</b>	<b>\$1.90</b>	<b>\$1.92</b>





**TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE**

**APPENDIX D:**

**FY2023 DEPARTMENT  
PROJECTS & EQUIPMENT  
CIP FUNDING SUBMISSIONS**







**Town of Henniker, NH**  
**Capital Improvement Program (CIP) Committee**  
**2023– 2028**  
**Project, Vehicle, and Equipment Request Form**

**Department:** Henniker Rescue

**Priority** \_\_\_ **of** \_\_\_

**Project Title:** Ambulance Chassis

Est. Total Cost: 64,000 Est. Useful Life: 8 years 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:**

Ambulance chassis purchase in preparation of next ambulance build in 2024. Recommend purchasing chassis at this time to prevent delays in next ambulance build.

**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

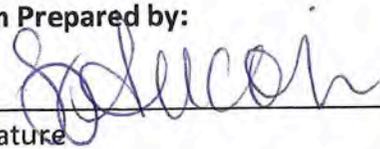
**Narrative Justification:**

Ambulance chassis are on backorder and take 24+ months to receive after purchase. Recommend purchasing and ordering chassis to prevent delay in build of next ambulance.

<b>COST ESTIMATE:</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
<b>Capital Cost:</b>							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost		64,000					
Other Cost							
<b>TOTAL CAPITAL COST</b>		<b>64000</b>					
<b>Operating Budget Impact:</b>							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
<b>TOTAL OPERATING COST</b>							

<b>PROPOSED SOURCES OF FUNDING</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund		64000					
Revolving Fund							
Bond							
Grants							
Other							
<b>TOTAL SOURCES OF FUNDING</b>							

Form Prepared by:

  
Signature

Chief, Henniker Rescue  
Title

12/29/22  
Date

Henniker Fire Rescue  
 46 Maple Street  
 Henniker, New Hampshire 03242  
 603-428-7552

Sugarloaf Ambulance / Rescue Vehicles  
 411 U S Route 2 East  
 Suite A  
 Wilton, Maine 04294  
 207-645-5222  
 rsqvehic@tdstelme.net

**Exp. Date:** 01/18/2023  
**Quote No:** 10114-0001  
**BODY:** CLSC170 Type 1 Classic, 170" 108"CA

12/18/2022

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		<b>== Type 1 Classic, 170" 108"CA - 34.000</b>			
		<b>09/15/22 ==</b>			
00-00-0100		PL Ambulance - Release 34.01 effective 11/01/22	1	0.00	0.00
00-05-0100	<	** Quote Terms ** All chassis are subject to availability.	1	0.00	0.00
		Quoted body pricing is valid for 30 days from receipt or until the next data release.			
		Chassis pricing for PL Supplied chassis is subject to any OEM chassis manufacturer surcharges and model year increases.			
		An ambulance or rescue vehicle order, submitted utilizing a chassis that cannot be provided or ordered, (chassis order banks not open, no buildable allocation, or otherwise unknown), will NOT be processed until such time that the chassis can be ordered and assigned.			
		Upon receipt of chassis VIN and chassis production schedule, the vehicle order will then be processed and priced on most current pricing and data release in place for both chassis and body. This applies to both PL Custom and customer/dealer supplied chassis.			
00-11-7075	S < >	170" CLASSIC BODY, 75" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 115" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97"	1	146409.00	146409.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Height: 94"			
		Interior Modular Body Dimensions:			
		Length: 165"			
		Width: 90 3/4"			
		Height: 75"			
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	715.00	715.00
<b>EXTERIOR</b>					
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	0.00	0.00
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	0.00	0.00
10-10-2070		Finite Element Analysis	1	0.00	0.00
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	0.00	0.00
10-12-2000		Type I, Classic, Cab to body Pass-thru	1	0.00	0.00
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	0.00	0.00
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	0.00	0.00
10-90-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
10-90-S001	S <	Custom Body length 1-6" The exterior length of the custom body shall be 176"	1	1500.00	1500.00
<b>EXTERIOR DOORS, AMBULANCE</b>					
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	0.00	0.00
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6) Tied to OEM Power Door Lock Switch	1	0.00	0.00
11-20-1800	>	Gas Spring Pneumatic Door Checks -Classic & Titan	1	0.00	0.00
11-20-2020		Compert. "A" Door to Check Past 90 Degrees	1	0.00	0.00
11-20-2030		Compert. "C" Door to Check Past 90 Degrees	1	0.00	0.00
11-20-2050		Compert. "E" Door to Check Past 90 Degrees	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
11-20-3000		Compartment. "D" Door to Check Past 90 Degrees	1	0.00	0.00
11-20-5000		Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	0.00	0.00
11-30-1000	>	Side Entrance Door Nylon Strap w/ Footman loops	1	200.00	200.00
11-30-1010	< >	Body Compartment Door(s) Nylon Strap w/ Footman loops (ea.) Specify Quantity and Location: Qty: Loc:	1	200.00	200.00
11-90-S000		<b>** SPECIAL OPTION REQUEST **</b>	1	0.00	0.00
11-90-S001	S <	Side Entrance door relocated to front of vehicle The side entrance door is to be relocated to the front of the vehicle.	1	2500.00	2500.00
	<	<b>COMPARTMENT LAYOUT</b> Exterior compartment dimensions reflect wall to wall measurements.			
12-10-4XSV	< >	<b>***Special Option Request***</b> Compartment "A" Left front Dimensions: Width Height Depth	1	0.00	0.00
12-10-4XSV	U >	"A" Left Side. (Extra Width 23 W x 75" H x 21d (W/Oxygen Window)	1	650.00	650.00
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	0.00	0.00
12-21-9XSS	< >	<b>***Special Option Request***</b> Compartment "C" Left Rear Dimensions: Width Height Depth	1	0.00	0.00
12-21-9XSS	U < >	"C" Left Rear, 3/4 High, Outside Access, Custom Dimensions: 34"W x 59"H x 20"D	1	1200.00	1200.00
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	0.00	0.00
12-25-7XSS	U < >	"H" Compartment, Forward of Wheel Well, Custom Dimensions: 26"W x 48"H x 20"D Interior/Exterior Access	1	1200.00	1200.00
12-30-2XSS	< >	<b>***Special Option Request***</b> Compartment "E" Right Rear Dimensions: Width	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Height			
		Depth			
		In/Out; yes/no?			
		In/Out to: Aisle/Squadbench			
12-30-2XSS	U < >	"E" Right Rear, Custom Dimensions: 26"W x 40"H x 21"D Exterior Storage Only	1	1000.00	1000.00
<b>COMPARTMENT DOOR PANELS, MATS, DECKING</b>					
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	0.00	0.00
13-30-1P10		Polycoated Compt & Entrance Door Sills, Compt Floors, Area Behind Rub	1	1500.00	1500.00
13-30-2000		Vent Compartments to Exterior of Vehicle	1	0.00	0.00
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	0.00	0.00
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	0.00	0.00
13-40-2800		Turtle Tile Slip Resistant Stepwell Mat (removable)	1	0.00	0.00
<b>COMPARTMENT CONFIGURATIONS AND EQUIPMENT</b>					
13-41-0160		Oxy Bracket, w/Adjustable Shelf, Compartment A, (No Light Under Shelf)	1	185.00	185.00
13-42-0300		(2) Adjustable Shelves, for compartment "B"	1	439.00	439.00
13-43-0250		(1) Adjustable Shelf, for compartment "C"	1	226.00	226.00
13-47-0300		No Dividers or Shelves for compartment "E"	1	0.00	0.00
13-70-1000	S < >	Additional holders for Backboards (Bulbous mount) Qty: 1, Location: Compt. A Total: 2	1	100.00	100.00
13-70-1200	S < >	Additional holders for Backboards (Bulbous mount 3" wide) Qty: 1, Location: Compt A Total: 2	1	125.00	125.00
13-70-1330	S < >	Securing Strap for BACKBOARDS -Nylon with metal buckle -(I/L/O Bulbous Mnts) QTY: 2  (1) Compartment: E, 30" from the floor for the Stair Chair (1) Front Wall, interior Body, below the pass through window, Ship loose with footman Loops for Lucas Device	1	75.00	75.00
13-70-1400		DELETE Hanger For Ferno EXL or #65 Scoop	1	0.00	0.00
13-70-4000	S < >	Zico "Corner" Mount, Factory Supplied -(for SCBA) Mount Factory Supplied ZICO Model # ABS Mount, in corner of compartment.	2	185.00	370.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Location:"C" Compartment Mount 24: from the floor			
13-70-4400	S < >	SCBA Zico (KD-UH) Walk-Away Bracket #5 Clip (new, price ea) Qty. (2) Location: Compartment "C" , 6" from the shelf above	2	175.00	350.00
13-90-S000		<b>** SPECIAL OPTION REQUEST **</b>	1	0.00	0.00
13-90-S001	S	(1) Adjustable Shelf, for compartment "C", 11" from the ceiling	1	0.00	0.00
		<b>REAR STEP BUMPER</b>			
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	0.00	0.00
14-10-4000	<	Rear step to have additional grip strut An additional grip strut shall be mounted to center portion of rear step. This will bring the level of the center within 3/4" of the rear bumpers.	1	250.00	250.00
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	0.00	0.00
		<b>ALUMINUM DIAMOND PLATE ACCESSORIES</b>			
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	0.00	0.00
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	0.00	0.00
15-20-1050	>	Rub-Rails, C-Channel, Offset, Bright-Finish	1	0.00	0.00
15-30-2500		Running Boards, Flare type, Non-Slip Dia.Plate w/grip strut (F450/F550 2-Door)	1	1478.00	1478.00
15-55-1000		Rear Diamond Plate Panel & Tall Corner Guards	1	375.00	375.00
		<b>EXTERIOR TRIM</b>			
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	1	0.00	0.00
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	0.00	0.00
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	0.00	0.00
16-55-3000	>	Tow Eyes, Recessed housings, Stainless Steel	1	685.00	685.00
		<b>EXTERIOR, MISCELLANEOUS</b>			
17-50-1000		Undercoat Body	1	0.00	0.00
		<b>BODY WINDOWS</b>			
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint Transportation Products Inc. Window.	1	0.00	0.00
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint Transportation Products Inc. Windows.	1	0.00	0.00
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	350.00	350.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
<b>INTERIOR CONSTRUCTION</b>					
20-00-1000		Interior Construction Type - Standard Cabinets	1	0.00	0.00
<b>INSULATION</b>					
20-10-1000		Insulation, Interior Body	1	0.00	0.00
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	0.00	0.00
20-10-3000		Sound Deadened, Compartment Doors	1	0.00	0.00
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	0.00	0.00
<b>FRONT BULKHEAD</b>					
21-10-0520	<	Type I, Classic, Cab to body Pass-thru, Hinged Window Hinged Clear Acrylic window. With standard, wood cabinet construction, the window will open into a recessed pocket. The window will rest against rubber gasketing lining the window frame when closed.	1	350.00	350.00
21-30-1000		Climate Control Unit Over Cab to Body Passage	1	0.00	0.00
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat Black polycoat cover with an access panel with flush locking trigger latches	1	0.00	0.00
<b>RIGHT FRONT CABINET</b>					
21-45-2000		Right front upper w/ 1/2" acrylic doors, 1 shelf	1	185.00	185.00
21-49-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
21-49-S001	S	Delete Right front upper w/ 1/2" acrylic doors, 1 shelf	1	-185.00	-185.00
21-49-S002	S	Delete Right front Lower, (2) adjustable shelves	1	0.00	0.00
21-49-S003	S	Delete Right front cabinet Lower, 1/2" acrylic doors	1	0.00	0.00
21-49-S004	S		1	0.00	0.00
21-50-2000	<	Right front Lower, (2) adjustable shelves Shelves to be lined with ribbed rubber mat.	1	0.00	0.00
21-60-1100		Right front cabinet Lower, 1/2" acrylic doors	1	0.00	0.00
21-90-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
21-90-S001	S	Roll Up Door, Right Front Lower Interior Access "H" Compartment	1	1720.00	1720.00
21-90-S002	S		1	0.00	0.00
<b>RIGHT SIDE BENCH LAYOUT</b>					
22-00-2700	>	"Medic in Mind" Rgt Side Squad Bench upgradeable Layout -(*See photo)	1	0.00	0.00
22-00-2800		Squad Bench, Rgt side, (See photo) -cabinets on either side	1	0.00	0.00
22-20-0100	< >	Backrest, Fixed, Standard Rectangular When Right-side Body Window is selected, backrest will be split horizontally	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
22-24-0650		> No Armrest -Recessed storage, below	1	-162.00	-162.00
22-25-4600		< > Recessed "D" bottles, head of Squad Bench, at stepwell See "D" bottle storage brackets selected in section # 80-43-XXXX	1	0.00	0.00
22-26-1100		Right side forward cabinet -Medic In Mind, (below counter level storage)	1	375.00	375.00
22-26-1200		< Rgt side Forward -ALS Three (3) Drawer Storage Unit, Facing seat -(See photo) All drawers utilize Locking Southco Polished Stainless Steel latches.	1	893.00	893.00
22-26-4600		< > Solid Surface counter, Flat, NO Lip, Rt front, Color: Steel Gray Tempest 9194TM Flat style to accommodate equipment	1	213.00	213.00
22-27-S001	U	< Custom Rgt side forward upper 45 degree interior cabinet. The cabinet will have (2) compartments hinged Lexan/Acrylic door with Southco Polished Stainless Steel positive latching device and a 45 deg. cabinet to house the main switch panel.	1	750.00	750.00
22-30-2000		Squad bench lid, Positive hold down device	1	0.00	0.00
22-35-3100		< > Trash/Sharps Combo - slide out,head of bench into aisle Sharps Container 8qt. And Rubbermaid Trash  NOTE: This option will cause interference on TITAN models with a center mounted cot	1	683.00	683.00
22-45-0500		< > Overhead cabinet 9 1/4" OAH-Life Defender sliding doors For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only. Lift-up restocking not available. Glove box storage not available. Shelf not available.	1	0.00	0.00
22-46-1100		Right side rearward cabinet, -Medic in Mind-(below counter level storage)	1	375.00	375.00
22-46-1200		< Rgt side Rearward -Hinged Lexan Door, Facing aisle Door to be hinged, opening towards the rear of the vehicle	1	333.00	333.00
22-46-4500		> Solid Surface counter, 1" lip, Right rear, Color: Steel Gray Tempest 9194TM	1	478.00	478.00
22-90-S001	U	< Custom Recessed Sharps, in Squad Bench Base, Rearward. There is to be a custom recessed sharps located	1	250.00	250.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		rearward in squad bench seat.			
22-90-S002	U <	45* Cabinet Rear of Squad Bench Above Counter A 45* cabinet shall be located at the rear of the squad bench.  Cabinet will have a cutout for a customer supplied Knox MedVault II.	1	500.00	500.00
22-90-S003	U <	Custom Padded Armrests W/ Square Cutouts CPR Seat style armrests shall be installed on the squad bench side. These armrests will have a square (not contoured) cutout for the ALS Drawer (forward tower) and square cutout for the pull out drawer (rear tower)	1	420.00	420.00
22-90-S004	U	Mount Rear Main Switch Panel as low as possible	1	0.00	0.00
22-90-V028	U <	Wood drawer with metal face Rear Tower above compartment Approximate Inside Dimensions: 13"W x 18"L x 6"D	1	250.00	250.00
<b>LEFT SIDE MIDDLE (Base Cabinet)</b>					
23-10-1050	< >	Left side attendant seat (CPR Seat)- Double Wide (on certain models)NO left rear counter & NO below counter options available.	1	575.00	575.00
23-10-3050	>	Backrest, Fixed, Standard Rectangular, Double Wide	1	0.00	0.00
23-10-4650	>	Seat cushion, lift-up, w/ latch, interior storage-Double Wide	1	450.00	450.00
23-10-5200	< >	Cab. above Lft side attn. seat, Life Defender lift-up restock.-Double Wide Overall depth: 8 5/8" Note: Selecting this option will reduce headroom below 43" and is non KKK compliant.	1	1075.00	1075.00
<b>LIFE SUPPORT STATION</b>					
23-30-2000		Switch pod, above counter, vinyl covered	1	0.00	0.00
23-30-2020		Rear Main Switch Panel Located on Right Side	1	450.00	450.00
23-30-2250		**No Radio Cut-Outs to be provided in LSS**	1	0.00	0.00
23-31-2000	< >	Cab head of sw/pod w/double acrylic doors-over/under (No Shelves) The cabinet will be divided into 2-independent sections, one above the other	1	140.00	140.00
23-31-V022	U <	Sharps disposal, surface mounted on LSS wall (5 qt.)	1	200.00	200.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Sharps Container 5 qt. w/sharpstar lid			
23-32-1010	< >	(Reduced Hgt) Upper cabinet, 45 deg, Life Defender lift-up restock, 1 shelf The Interior Height of this cabinet will approximately be 14-1/2" High Pass thru opening approx. 11-1/2".	1	425.00	425.00
23-34-1000		Laminated Counter with 1" retaining edge	1	0.00	0.00
23-36-7500	<	ALS Three (3) Drawer Storage Unit, Below L/S/S Counter All drawers utilize Locking Southco Polished Stainless Steel latches.	1	893.00	893.00
23-39-S001	U <	Cab head of sw/pod w/double acrylic doors-over/under (No Shelves) - Oversized The cabinet will be divided into 2-independent sections, one above the other.  Cabinet to be 24" wide with (2) doors per cabinet.	1	250.00	250.00
<b>LEFT REAR STORAGE CABINET</b>					
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf Includes Austin Life Defender Lift Up Restocking Door.	1	475.00	475.00
23-42-1010	>	Delete Left Rear Counter (Only valid with certain options, see notes)	1	0.00	0.00
<b>INTERIOR CABINET DOORS</b>					
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, Tinted	1	0.00	0.00
24-15-1000	<	Handles, full length, sliding doors SAE J3058 Compliant	1	0.00	0.00
24-20-1000		Positive closure devices hinged doors	1	0.00	0.00
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	0.00	0.00
24-25-1500	S < >	Additional shelves, interior cabinets Qty:1, Location: Rear medic In Mind Cabinet	1	150.00	150.00
<b>ENTRANCE DOORS</b>					
24-30-2000		Ent. Door panels, 3 section	1	0.00	0.00
<b>ABOVE DOOR HEAD BUMPERS</b>					
24-35-0100		Side Door Head Bumper	1	0.00	0.00
24-35-0500		Rear Door Head Bumper	1	0.00	0.00
<b>GRAB RAILS</b>					
25-10-1000		Grab rail, 72", s/steel, over squad bench	1	214.00	214.00
25-10-1500		Grab rail, 72", s/steel, over cot	1	214.00	214.00
25-10-3080	U <	Grab rail, 12", Squad bench wall Location: Curbside Wall, under MedVault. Location: Forward of the 115 Volt Outlet Note: Clearance required for "Lift Up Restocking Feature" of cabinet over attendant seat	1	130.00	130.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
25-10-3570	<	Grab rail, "L" Shaped, Facing Stepwell - (For Medic-In-Mind Cabinet) Grab rail mounted on the "step area" side of the forward custom squad bench cabinet.	1	185.00	185.00
25-10-3600		Grab rail, 18", at rear entrance doors, (2)	1	197.00	197.00
25-11-1A00		Grab rail, 45 deg, side entrance door, (1)	1	270.00	270.00
25-12-2000		Grab handle, spring loaded, rear ent door (2)	1	0.00	0.00
<b>SEAT BELTS</b>					
25-50-1150	<	Seat belt, squad bench, Qty (1) -(Used with Medic In Mind, Dual Towers) Note: 2-Point Harness is NOT SAEJ3026/KKK Compliant	1	185.00	185.00
25-50-2000		Seat belt, attendant seat, Qty (1)	1	0.00	0.00
25-50-3005	<	Seat belt, Left Side Attendant, Double Wide, Qty (1) Note: 2-Point Harness is NOT SAEJ3026/KKK Compliant	1	185.00	185.00
<b>COT MOUNT and COT MODEL</b>					
26-35-1230	<	Power Load Install PL Supp Floor Plate, w/ Circuit, No Mini Rail Plate (SAE) Stryker Power Load Floor Plate All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Floor Plate. Includes charging circuit for use with Power Load fasteners. Circuit will remain Hot at all times. Does Not include cutout in the floor for the installation of a Mini Rail Plate.	1	2125.00	2125.00
26-35-1370	<	Install Stryker Floor Plate 7.5" forward from Rear Door Sill Where applicable, Mini Rail Cutout and Plate will be moved along with the Floor Plate by the same amount.	1	125.00	125.00
<b>I.V. HOLDER</b>					
26-50-1M20	< >	Rubber I.V. holder, dual, recessed, Raceway, (ILOS over cot) Location: Forward edge of IV Holder to be between 30-40" from Front Head Bumper.	1	70.00	70.00
26-50-2120	< >	Rubber I.V. holder, dual, recessed, Raceway, (ILOS over squad bench) Location: Rearward edge of IV Holder to be 30"-40" from Rear Head Bumper.	1	70.00	70.00
<b>INTERIOR COLORS</b>					
27-10-1000		Ceiling, white Thermoplastic	1	0.00	0.00
27-10-1500		Upper Laminate - Fashion Grey D381-60	1	0.00	0.00
27-10-4200		Lower Laminate - Fashion Grey D381-60	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
<b>INTERIOR UPHOLSTERY</b>					
27-20-5000		Upholstery, Flat-Seamless	1	0.00	0.00
27-20-5600		Upholstery Color: Gray	1	0.00	0.00
<b>ATTENDANT SEAT</b>					
27-35-2000		Attendant seat mounted in center position	1	0.00	0.00
27-36-3000		Gray, Attn Seat, EVS 18703,w/Child Seat, 3 Pt. Harness,ABS Back,Swivel, Sewn	1	1728.00	1728.00
27-37-0100		** Confirm Seat color** - GRAY is the vehicle upholstery color	1	0.00	0.00
<b>FLOORING</b>					
27-52-4300		Loncoin II Flecks, (disc) Black Topseal (C150TS)	1	822.00	822.00
27-55-2000		Flooring rolled up side walls 3"	1	0.00	0.00
<b>CAB CONSOLE</b>					
27-72-1010	<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	0.00	0.00
27-75-0140	< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify _____ Radio Model_____	1	100.00	100.00
27-75-2060	< >	Map Box, Type I, Behind Cab Console, (3) pockets - (2017 + F-Series) Includes (1) lexan dividers and (2) cupholders. See PDF.  Note: This map box will obstruct the leg room of the rear passenger center seating position when used with Extended Cab or Crew Cab chassis.	1	400.00	400.00
<b>MISCELLANEOUS INTERIOR</b>					
28-45-1000	S < >	Glove Box Holder, Stainless- (6 -1/2" Wide) "10" x 6 -1/2" x 3 -3/4" Holder  Qty: 3, Location: On the rearward side of the right side upper cabinet facing the squad bench as in previous vehicle	3	125.00	375.00
28-46-2450	<	IV Warmer, Smithworks 12Volt, Medic in Mind Tower Install on floor of cabinet. Includes dedicated 12 volt power point receptacle energized by shoreline or cab master power.  Specify Forward Tower or Rear Tower:	1	726.00	726.00
28-50-1000		Fasten Seat Belt/No Smoking Sign	1	0.00	0.00
<b>OXYGEN AND SUCTION</b>					
30-10-1000		Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
30-10-2060		Oxy Outlet, Amico -In wall right side, forward	1	0.00	0.00
30-10-5040	< >	Recessed Oxygen Port in ceiling raceway, Front-Right side Flow selector control The oxygen port will be located approximately 36" ( +/- length of O2 mounting plate) from the front head bumper. This oxygen port will be controlled by the constant flow selector valve and the O2 outlet at the right side. The constant flow selector valve is included in this option . The hose from the valve to port will be routed as inconspicuously as feasible based on cabinet design. The O2 outlet is not included in this option, therefore one must be selected.	1	567.00	567.00
30-20-1000		Oxygen Solenoid, Amico, w/ manual override & switch	1	374.00	374.00
30-30-1010		Suction pump, electric, Sscor, switch in Single Gang Switch Panel in LSS Sw Pod	1	250.00	250.00
30-30-2400		Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	62.00	62.00
30-30-3000		Vacuum Outlet, Amico, w/diamond adapter, LSS Sw Pod	1	263.00	263.00
30-30-3000	U <	Vacuum Outlet, Amico, w/diamond adapter, LSS wall Location: Just above the SSCOR container	1	239.00	239.00
30-40-1000	< >	Oxygen Gauge, tank pressure, 2", ( LSS Area) Note: When a "45 degree" upper cabinet is selected, the 2" gauge is located on the 45 degree cabinet fascia. When a "squared off" upper cabinet is selected, the 2" gauge is located in the LSS switch-pod, just beneath the SSCOR regulator.	1	275.00	275.00
30-50-2600	< >	Oxygen Bottle Holder, DUAL Steel, "M" Cyl, Sentramatic II For Steel "M" Bottle Only  The Bracket is located on the "Aft" wall, when installed in the "A", "C" or "E" compartments.  PLEASE REVIEW OPERATION EXPECTATIONS WITH CUSTOMER FOR DUAL BOTTLE SYSTEMS.	1	715.00	715.00
30-60-4000		Regulator, Oxygen, Large Tank, (PLC-9662)	1	125.00	125.00
30-80-1000		Wrench, Oxygen Cylinder - (wall mounted)	1	0.00	0.00
30-90-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
30-90-S001	S <	Suction pump, electric, Sscor, switch in Single Gang Switch Panel in LSS Sw Pod	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Location: Next to the SSCOR Regulator			
30-90-V015	U <	O2 High Pressure Tee Connection Provide and install (2) 24" high pressure pigtails for connection to O2 cylinders. The pigtails shall include check valves and be connected together prior to connection to the high pressure inlet of the oxygen regulator. The Oxygen regulator shall be fastened in place on the compartment wall.	1	719.99	719.99
<b>ELECTRICAL</b>					
40-00-0500	<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	0.00	0.00
40-00-1200		Electrical 12 VDC, Classic-Series	1	0.00	0.00
40-00-1900		Electrical 12 VDC Specifications	1	0.00	0.00
<b>CAB ELECTRICAL</b>					
41-10-0100		Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	0.00	0.00
41-20-0800		Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	0.00	0.00
41-30-3750		Module Activation, Ignition Switch	1	0.00	0.00
41-50-1000		Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	0.00	0.00
<b>SWITCH PANEL</b>					
42-10-1000		Voltmeter, Digital 8 to 18 volt, lighted	1	0.00	0.00
42-10-2400		Low Voltage Alarm & Indicator	1	0.00	0.00
42-15-2500	>	Rocker Switches, Carling Contura V	1	0.00	0.00
42-20-0500		Battery On indicator light	1	0.00	0.00
42-20-1000		Warning Indicator, Door open, Red	1	0.00	0.00
42-20-2000		Warning Indicator, Compt open, Amber	1	0.00	0.00
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	0.00	0.00
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	0.00	0.00
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	0.00	0.00
42-25-6000	<	High Idle Activation, Ford OEM - F-Series Activated by front console switch, requires park brake to be applied	1	0.00	0.00
42-30-1000		Back-up alarm, w/resetting cancel switch	1	0.00	0.00
42-35-2550	<	Warning Light, Whelen 3" LED, Amber, Overhead Cab, Above Driver (Parking Light located over driver, Color; Amber Includes Graphic labels applied to the Lens indicating "PARK BRAKE"	1	319.00	319.00
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kusssmaul (full time) RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		FULL TIME Load Management of Emergency Lights			
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	0.00	0.00
42-65-1310		Door Lock Interface Module for F-Series	1	0.00	0.00
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control OEM door switches control cab & body doors.	1	0.00	0.00
42-65-2020		Power Door Lock Switch, Rear Entrance Doors	1	150.00	150.00
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK) Located in front grille area. This switch location is KKK compliant	1	0.00	0.00
42-70-1200	>	Anti-Theft device, Kussmaul #3 <b>EMERGENCY WARNING EQUIPMENT</b>	1	380.00	380.00
		<b>SIREN</b>			
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	0.00	0.00
43-20-5000		Siren-Horn Switch	1	0.00	0.00
43-2U-5200		Mount PA Microphone on right side of console	1	0.00	0.00
		<b>SIREN SPEAKERS</b>			
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	0.00	0.00
		<b>FRONT LIGHT BAR</b>			
43-4U-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
43-4U-S001	S < >	Custom Front Lightbar - Whelen Liberty II Liberty II IW2RRRR	1	3571.99	3571.99
43-4U-S001	>	Lightbar- Other- SOPR	1	0.00	0.00
43-50-1000		-No rear Lightbar required-	1	0.00	0.00
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46") Rear Body Lights to be 700 Series w/No Rear Light Bar	1	1542.00	1542.00
		<b>CAB MOUNTED LIGHTS</b>			
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	0.00	0.00
43-68-A210		** (4) Whelen ION Grille Lights Package	1	0.00	0.00
43-71-1400		(2) Upper Whelen TION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	498.00	498.00
43-71-1623	<	*** Flange included with ION Light *** No Grille Flange Provided	1	0.00	0.00
43-71-3310		(2) Lower Whelen TION LED Grille Light-(2)White, CLEAR LENS, Chrome	1	498.00	498.00
43-71-3627	<	*** Flange included with ION Light *** No Grille Flange Provided	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
43-71-432E		(2) Whelen M7 Split Sup-LED, Red/White -Fender	1	547.00	547.00
43-71-7510		Fender Cast Flanges, Cast Products, M7 Lights (F-2017+ Chassis)	1	275.00	275.00
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	0.00	0.00
<b>BODY LIGHTING -(Full Catalog PDF here)&gt;</b>					
43-A2-0070		* FRONT BODY LIGHTING - w/CAB MOUNTED LIGHTBAR (PDF>)	1	500.00	500.00
43-A2-0120		** (3) Front Upper Lights	1	0.00	0.00
43-A4-0300		*** Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	0.00	0.00
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher All lightheads are flashed randomly using internal flashing program, without light to light synchronization.	1	275.00	275.00
43-A5-0060	<	Program Flashing Lights to "Action Scan" Whelen flash pattern Lighthead will scroll through all available patterns and repeat	1	100.00	100.00
<b>&gt; FRONT BODY WARNING LIGHTS</b>					
43-B0-0100		9x7, 900 Sup-LED, Red, Front - (Loc: F1)	1	318.00	318.00
43-B0-1500		9x7, 900 Sup-LED, White Front -(Loc: F4)	1	362.00	362.00
43-B0-3200		9x7, 900 Sup-LED, Red, Front - (Loc: F7)	1	318.00	318.00
<b>Whelen Primary Side Light package (PDF&gt;)</b>					
43-F0-0100		9x7, 900 Sup-LED, Red, Left Side - (Loc: LS1)	1	318.00	318.00
43-F0-1100		9x7, 900 Sup-LED, Red, Left Side - (Loc: LS4)	1	318.00	318.00
43-F4-0100		9x7, 900 Sup-LED, Red, Right Side - (Loc: RS1)	1	318.00	318.00
43-F4-1100		9x7, 900 Sup-LED, Red, Right Side - (Loc: RS4)	1	318.00	318.00
<b>REAR BODY WARNING (Flashing) LIGHTS</b>					
43-H1-0100		**Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	0.00	0.00
<b>REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF&gt;)</b>					
43-L4-0120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	0.00	0.00
43-S0-0100		9x7, 900 Sup-LED, Red, Rear - (Loc: R1)	1	318.00	318.00
43-S0-1150		7x3 Sup-LED, Amber, Rear - (Loc: R4B)	1	196.00	196.00
43-S0-1850		9x7 Sup-LED, Red, Rear - (Loc: R7)	1	318.00	318.00
<b>Rear Lights at Window Level</b>					
43-S0-2350		9x7 Sup-LED, Red, Rear - (Loc: R10B)	1	318.00	318.00
43-S0-3100		9x7 Sup-LED, Red, Rear - (Loc: R11B)	1	318.00	318.00
<b>FLASHING LIGHTS; OTHER</b>					
43-T6-1520	< >	Safety Lts, (6),3 Per Door- OS Series LED, Amber, Rear Ent Doors, Full time acti	1	270.00	270.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Lights are active anytime power is on and doors are open			
43-T6-1530	< >	Safety Lts, (3)- OS Series LED, Amber, Side Ent Door, Full time activation Lights are active anytime power is on and doors are open	1	175.00	175.00
<b>REAR NON-EMERGENCY LIGHTS</b>					
44-10-1500	< >	Stop/Tail and Turn Signal-Light heads with clear lenses Exterior vehicle Rear Stop/Tail & Turn light heads will have Clear Lenses.	1	0.00	0.00
44-10-2510		Stop/Tail, (2) Whelen 600 Series LED -(clear Lens) w/Flange	1	0.00	0.00
44-15-1M25		Back-up, (2) Whelen 600 LED, w/Flange, Min. Intensity	1	0.00	0.00
44-25-1850		Directional, (2) Whelen 600 LED -(clear Lens) Amber Arrow	1	0.00	0.00
<b>AUXILIARY NON-EMERGENCY LIGHTS</b>					
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	0.00	0.00
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	180.00	180.00
44-30-5500		Running Board Illum Lights, (2) , Heavy Duty LED 4" Recessed	1	370.00	370.00
44-35-1060	< >	Rear Red Flasher/Brake Light Priority -(for Rear window level lights) For use with Rear Window Level Lights	1	250.00	250.00
44-40-7040	<	Under Body Ground Lights, Waterproof, (4) Heavy Duty 4" LED Lights spaced each side, two front of axle. Lights to operate with any entrance or compartment door open, when vehicle is shifted in reverse and with switch in drivers console.	1	700.00	700.00
44-40-S001	U <	Under Body Ground Lights, Switching Lights to operate with any entrance or compartment door open, when vehicle is shifted in reverse and with switch in drivers console. In addition, the lights will come on whenever the vehicle is in Park Gear and the engine is operating.	1	175.00	175.00
<b>FLOOD LIGHTS</b>					
44-50-1040		(2) Whelen 9x7, 24-LED Opti -Scene Flood, Left side-(Loc:LS2, LS3)	1	1058.00	1058.00
44-50-1140		(2) Whelen 9x7, 24-LED Opti -Scene Flood, Right side-(Loc:RS2, RS3)	1	1063.00	1063.00
44-50-9000		Scene Light Loc. RS2 Above Compt. "D"	1	100.00	100.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
44-50-S002	U	Floodlights Angled Pods, Painted to match Body color;	1	225.00	225.00
<b>REAR FLOOD LIGHTS</b>					
44-52-0200		(2) Whelen 7x3, LED- Scene Lights, Rear -(Loc: R12B,R13B)	1	582.00	582.00
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	0.00	0.00
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	0.00	0.00
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	0.00	0.00
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	0.00	0.00
44-60-5000		Right Side Scene Light Cancel Switch	1	0.00	0.00
44-60-6000		Rear Door Scene Light Cancel Switch	1	0.00	0.00
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	0.00	0.00
44-70-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
44-70-S001	S <	Whelen PFH1 on Pedestal/Swivel Mount with Bracket PH1LPED Flood Light with pedestal/swivel to be mounted on body. Lights swivel 360 deg. Brackets are to be painted body color.  Location: (1) Front Body, Below F2 (1) Front Body, Below F6	2	937.00	1874.00
<b>CLIMATE CONTROL</b>					
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	0.00	0.00
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	1786.00	1786.00
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor.  Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C.  For best performance it is recommended to run front A/C when rear A/C is active.	1	790.00	790.00
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	0.00	0.00
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket ( no lights)	1	500.00	500.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	695.00	695.00
<b>CEILING CONFIGURATION</b>					
45-99-0400		Ceiling Configuration for (10) Dome Lights & 2 Speakers	1	0.00	0.00
<b>INTERIOR LIGHTS</b>					
46-10-1Y30		(10) Dome Lights, Whelen (Six Diode)-LED, Hi-Lo (#80C0EJCR)	1	794.00	794.00
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	0.00	0.00
<b>EXTERIOR COMPARTMENT LIGHTS</b>					
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	1475.00	1475.00
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	0.00	0.00
<b>AUXILIARY INTERIOR LIGHTING</b>					
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	0.00	0.00
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	0.00	0.00
46-25-1000	S < >	Interior Cabinet Lights, TecNiq E44LED Strip Lights Quantity 5 Location: Left Front upper cabinet over left Side Attendant Seat Left Rear Upper Right Front Upper Cabinet over Right Side Attendant Seat	5	165.00	825.00
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	0.00	0.00
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	0.00	0.00
46-40-5000		Dome Lights on "Checkout " Timer Circuit	1	0.00	0.00
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	0.00	0.00
46-50-5500	< >	3-way Dome/Rect. Light Master Switch (Front switch panel/Rear main switch panel) 3-way master at Cab Console and Rear Main Switch Panel for ceiling mounted lights. Note: This option is not compatible with 6-Gang aux switch panel options.	1	250.00	250.00
46-50-S001	U <	Dome lts "Check-out" Timer, Rear Entrance Door location: Rear entrance doors, above the 18" grab rails.	1	250.00	250.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
<b>MEDICAL OUTLETS</b>					
47-20-2200		Delete 12V Medical Outlet, Power Point, Loc: Right Front In/out	1	-20.00	-20.00
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	-20.00	-20.00
47-20-3010		12 volt Medical Outlet, Power Point, For IV Warmer in Cabinet	1	100.00	100.00
47-45-1000		Delete Standard 12 volt Medical Outlet in LSS Wall	1	-20.00	-20.00
47-50-1P20	< >	USB Dual Port 4.8 amp Kussmaul 091-219-5, installed in Cab Switch Panel For USB charging, Hot with body power or shoreline Will occupy one switch space.	1	150.00	150.00
47-50-1P40	< >	USB Dual Port 4.8 amp, Kussmaul 091-219-5, Mnt'd in single gang lighted sw For USB charging, Hot with body power or shoreline Location: LSS Wall	1	200.00	200.00
<b>ANTENNA/COMMUNICATION RADIO</b>					
47-60-0310	S <	(3) Antenna Leads w/ Base and Cap Installed - Body Roof 1. Install above the Right Side Forward Interior Dome light and route to the back of the HVAC Area  2. Install above the Left Rear Interior Dome Light and route to the LSS  3. Install above the right rear interior dome light and route to the Back of the drivers seat  Factory will drill a hole, mount base and cap at antenna location(s) specified above.  Antenna bases are installed with nominal height adjustment. Persons installing antenna whip may be required to perform final adjustment.	1	100.00	100.00
47-60-6010	S <	End Connectors, Mini UHF, installed on antenna leads Qty: 3, Location: All antenna leads	3	15.00	45.00
47-60-6040	S < >	Antenna, VHF, 1/4 wave 152-162 MHZ Provide and install antenna on base.  Qty: 2, Location: Right Front & Right Rear Antenna Bases	2	100.00	200.00
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.			
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	0.00	0.00
47-60-6505	S < >	Radio Power Leads 30 Amp, 10 gauge Includes: (1) 12 volt Hot wire with 30 Amp protection, (1) 12 volt switched wire with 30 Amp circuit protection.  Qty: 1, Location: Life Support Station	1	150.00	150.00
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	0.00	0.00
47-60-7005	S < >	Radio Power Leads w/40 Amp Fuse, 8 gauge Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.  Qty: 1, Location: In the HVAC Area, above the Electrical Panel	1	170.00	170.00
<b>MISCELLANEOUS 12 VOLT ELECTRICAL</b>					
48-15-1610	< >	Back-Up 2-Camera System ASA Voyager w/7" Rear View Mirror Replacement Monitor ASA Voyager System  Interior camera to be located on the front head bumper.  Due to OEM mirror mounting - this option not available for Dodge chassis	1	1815.00	1815.00
48-15-1900		*** FORD OEM Camera System Added -- See Section 95-12-XXXX	1	0.00	0.00
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	0.00	0.00
48-50-3155	S <	Intellitec, clock mounted in Custom Location Specify Location: On the "E" Compartment Wrapper	1	420.00	420.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
48-60-3700		Liquid Spring Control Left Rear Door Open w/ Override switch	1	500.00	500.00
48-75-1000	<	Voice Intercom System, mounted speaker, FRC ICA 100 Model IC100 - 2 Station, 8W, surface mount  The master station shall be loacted in the ceiling of the cab accessible to both driver and passsenger. The sub-station shall be flush mounted in the rear switch panel.	1	783.00	783.00
48-75-8000	<	On/Off Switch for FRC Voice Intercom System Switch located in front console.	1	275.00	275.00
48-80-5010	< >	12 Volt Hot power lead, Utility, behind passenger seat The vehicle shall be pre-wired with a 12 volt HOT power lead terminating behind the passenger's seat. The wiring shall be 12AWG, and include a power and ground conductor encased loom. The ends shall be capped, and the circuit labeled.  Location: Behind the passenger's seat with 6ft lead.  20 amp Max capacity	1	250.00	250.00
48-80-5020	<	12 Volt Hot power lead, Utility, front console The vehicle shall be pre-wired with a 12 volt HOT power lead terminating inside the cab front console. The wiring shall be 12AWG, and include a power and ground conductor encased loom. The ends shall be capped, and the circuit labeled.  Location: Inside the cab front console with 6ft lead.  20 amp Max capacity	1	250.00	250.00
48-80-5070	< >	12 Volt Hot power lead, Utility, exterior compartment "C" The vehicle shall be pre-wired with a 12 volt HOT power lead terminating in the exterior compartment "C". The wiring shall be 12AWG, and include a power and ground conductor encased loom. The ends shall be capped, and the circuit labeled.  Location: Upper Rear Right Corner of compartment with 6ft lead exposed in the compartment.  20 amp Max capacity	1	250.00	250.00
48-90-S002	U <	PreWire For Customer Supplied MedVault II PreWire to be located in rear 45* squad bench cabinet.	1	175.00	175.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
<b>ELECTRICAL 115 VOLT AC</b>					
51-20-5010		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", YELLOW	1	385.00	385.00
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights Shoreline - Amber Indicator Battery Charger - Green Indicator	1	0.00	0.00
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	0.00	0.00
52-10-1000		Hospital Grade Lighted GFCI Outlet, Location: L/S/S Wall	1	0.00	0.00
52-10-2500		Delete Hospital Grade Lighted Outlet, Location: Left Rear	1	-25.00	-25.00
52-10-3100		Delete Hospital Grade Lighted Outlet, Loc: Right Front In/out	1	-25.00	-25.00
52-10-5000	S <	Hospital Grade Lighted Outlet, Interior Wall or Cabinet Location: Qty: 3 (1) Behind the drivers seat (1) On the face of the Forward Medic In Mind Cabinet, Facing the seat (1) On the Wall, above the Rearward Medic in Mind Cabinet, mounted as high as possible	3	120.00	360.00
52-10-5500	S < >	Hospital Grade Lighted Outlet, Exterior Compt., Location: Qty: 2, Location: (1) Compartment "H" (1) Compartment "C" Back wall under the shelf	2	175.00	350.00
<b>BATTERY CHARGER / INVERTER CHARGER</b>					
55-10-1225	< >	Inverter/ Charger, Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger Deletes standard battery charger Deletes GFCI receptacle at LSS (GFCI is integral to inverter) Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)	1	1938.00	1938.00
<b>PAINT LUSTRE</b>					
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	0.00	0.00
60-00-0007		Paint Adhesion Testing	1	0.00	0.00
<b>BODY AND CAB PRIMARY PAINT</b>					
60-10-0220		*Body and Cab Two Color (entire vehicle two tone)	1	0.00	0.00
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application) Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
60-10-2020		Paint Lower Modular Body	1	2800.00	2800.00
60-10-2245	S <	Lower Body Paint Color Red Provide Paint Code: FL:NA 30561	1	500.00	500.00
60-10-6030	<	**Paint Upper Modular Body , Color Other Than Unit Standard White, Provide Paint Code_____	1	1000.00	1000.00
60-11-0100	S <	Upper Body Paint Color Black Provide Paint Code: FLNA 4123	1	0.00	0.00
60-12-3540	S < >	Body Paint Break Custom Design : Details of Paint break layout as follows: See 16-3581 Henniker	1	1200.00	1200.00
60-15-141B	S < >	Re-Paint Cab, Two New Colors, w/ Door Jamb Classic (2 door) Specify colors and paint numbers:	1	8265.00	8265.00
60-15-1508		Cab Paint Colors Same as Body	1	0.00	0.00
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	0.00	0.00
<b>ADDITIONAL VEHICLE PAINT, SECONDARY</b>					
61-05-0008		No Additional Paint Required	1	0.00	0.00
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	0.00	0.00
<b>LETTERING</b>					
65-15-2000	S <	Imitation Gold Leaf Lettering Company name both body sides & rear doors, with Company Name on Front body condensor Allowance only	1	3800.00	3800.00
<b>REFLECTIVE VINYL BELTLINE STRIPING</b>					
65-39-0300		6" Vinyl Beltline Stripe	1	985.00	985.00
65-40-1030		Vinyl Main Stripe Color, Black -(reflective)	1	0.00	0.00
65-40-2010		Vinyl Beltline Std. Stripe-straight	1	0.00	0.00
65-40-3200	U < >	Location: Approximately 10" from the bottom of the cab and adjacent to the top of the body fenderette. See 16-3581	1	0.00	0.00
<b>REFLECTIVE VINYL STRIPING MISC.</b>					
65-50-1000	S < >	Reflective Tape Stripe 1" Location: Above/Below the 6" reflective stripe w/ 1" reveal Color: Gold	2	270.00	540.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
65-50-4030	S	< > Reflective (Color) Tape Stripe 3/4" Outline, on interior of Entrance Doors Reflective 3/4" Outline  COLOR: Black / Red	1	100.00	100.00
<b>REFLECTIVE CHEVRONS</b>					
65-65-0320		< > Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	1465.00	1465.00
<b>GRAPHICS</b>					
65-88-4000		Star of Life Decal 32" on Roof	1	181.00	181.00
65-90-1000		Frosted, Star of Life, (2) 12" Rear Windows	1	110.00	110.00
65-90-6000	<	Layout drawings - Color, Qty (2) This option is for (2) color layout revisions. Additional revisions will result in additional costs	1	200.00	200.00
69-90-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
69-90-S001	S	"GASOLINE ONLY" Label, in Lemon Yellow	1	10.00	10.00
69-90-S001	U	Imitation Gold leaf Stripe at Paint Break 1 1/4"	1	400.00	400.00
<b>TECHNICAL RADIO INSTALLATION</b>					
70-10-0550	S	< Technical Radio Installation- Provided by Dealer Radio installation to be provided by dealer, at the dealers facility. Unless stated otherwise all radios, accessories and related wiring will be supplied by the end user	1	500.00	500.00
<b>AUXILLARY RADIO EQUIPMENT INSTALL AND MOUNTING</b>					
70-35-2000	S	< > Run Customer or Dealer Supplied Cables (See Notes) Qty: 2 (If the radio is a dual head radio)  (1) From: HVAC to the Ford console (1) From the HVAC to the right side upper 45 Degree Cabinet	2	200.00	400.00
<b>CHASSIS EQUIPMENT</b>					
75-10-1110		Stainless Steel Wheel Inserts, DELETE	1	-150.00	-150.00
75-30-1100	<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	12275.00	12275.00
75-55-1200	<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
75-60-0500		No -Rear Mud Flap included	1	0.00	0.00
75-95-2500		Ford Series Front End-Caster Camber Align	1	0.00	0.00
79-90-S000		** SPECIAL OPTION REQUEST **	1	0.00	0.00
79-90-S001	U <	Weathertech Floor Liners, F-550 Dealer Provided	1	224.00	224.00
<b>EQUIPMENT</b>					
80-43-7000	<	Bottle Bracket, Dual, Cast Products Duramount Model OA1205 (D Bottle) Model QA1205-DUAL-D-1 Qty (1)	1	664.00	664.00
80-50-1000		Prep, Clean & Detail Vehicle for Delivery	1	0.00	0.00
<b>CHASSIS</b>					
95-10-010A	<	** Chassis Model Year is not currently available to order Estimated pricing only Pricing and specs subject to change when model year opens	1	0.00	0.00
95-12-235M	<	2023 FORD F550-Super Duty, 4x4, 108" CA, XLT - Gas Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs.  Powertrain/Functional:  Engine: 7.3L 2V DEVCT NA PFI V8 GAS Engine (99N)  Engine block heater Water Pump with 125 gallons per minute flow rate  Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow  Electronic Shift on the Fly with automatic locking front hubs with manual override.  Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models  Fuel Capacity: 40 gallon single tank (aft axle)  Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110  Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38"	1	61621.00	61621.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Stabilizer bar, front and rear			
		Power Steering			
		Steering Damper			
		Instrumentation: multifunction switch message center -			
		Gauges: Oil Pressure, Coolant Temperature, Trans Temp,			
		w/Indicator Lights, Tachometer, Trip Odometer			
		Ambulance Prep Package 47A			
		Rear axle 4.88 Limited Slip X8L			
		Dual OEM HD Alternators (total 397 amps)			
		Dual 750 CCA Batteries			
		Stationary elevated idle control (SEIC) is built into the engine control module			
		Safety/Security:			
		Driver/Passenger frontal and side air bag/curtain			
		Passenger side air bag deactivation switch			
		Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled			
		Safety Belts - color coordinated with height adjustment (front outboard seating positions only)			
		SOS Post-Crash Alert System			
		Securi-lock Anti Theft Ignition			
		Tires:			
		Front & Rear LT225/70R 19.5G All Position (6) #THB			
		Spare Tire: LT225/70R 19.5G (All Position)			
		Wheels; 10 hole Disc, 19.5" x 6" Steel			
		Exterior Trim:			
		Dual Electric Horns			
		Chrome Front Bumper & Grille Surround			
		Front Tow Hooks			
		Lights - roof/marker clearance lights			
		Dual Beam Jewel Effect Headlights			
		High Mount Stop Light			
		Mirrors: Black POWER Telescoping Trailer Tow with			
		Power Heated Glass, Integrated clearance lights, Turn signals, LED security approach lights, Utility lighting System (LED side mirror spotlights) #54F			
		XLT Interior Cab Trim: #663A			
		Air Conditioning			
		Cloth Headliner, Map Pockets			
		AM/FM Radio w /MP3 /Clock			
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913			

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		Overhead Console with dual storage bin and map lights			
		Outside Temperature Display			
		Interval Windshield Wipers			
		Tilt Steering Wheel/Speed Control - steering wheel mounted			
		Power Windows/Door Locks			
		Black Vinyl Floor (No Floor Mats)			
		Headlights on audible alarm			
		Dual overhead Map Light			
		Daytime Running Lights			
		Front seats, high series cloth - 40/20/40 #3S			
		Driver Assist Technology			
		Audible Lane Departure Warning			
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning			
		Automatic High Beam Headlights			
		Adjustable Pedals: gas and brake			
		Color Scheme:			
		Exterior Color: Oxford White #Z1			
		Interior Color: MEDIUM EARTH GRAY			
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D) This option, when selected, takes precedence over the option in the standard chassis spec: WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D REQUIRES SPECIAL ORDER CHASSIS	1	1095.00	1095.00
95-12-6110	< >	F350/F450/F550 Adjustable Gas & Brake Pedals Option (#62M) This option, when selected, takes precedence over the option in the standard chassis spec:  ADJUSTABLE GAS & BRAKE PEDALS #62M  REQUIRES SPECIAL ORDER CHASSIS  (Note: This option is included in the 2020 F-Series offered by PL Custom by default)	1	120.00	120.00
95-12-6151	< >	F350/F450/F550 OEM Race Red (PQ) This option, when selected, takes precedence over the option in the standard chassis spec:  OEM Race Red  REQUIRES SPECIAL ORDER CHASSIS	1	0.00	0.00
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	0.00	0.00
95-12-6200	< >	F350/F450/F550 Rear View Camera And Prep Kit (#872)	1	950.00	950.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		This option, when selected, takes precedence over the option in the standard chassis spec:			
		FORD REAR VIEW CAMERA AND PREP KIT (#872)			
		REQUIRES SPECIAL ORDER CHASSIS			
95-12-6210	< >	F350/F450/F550 NAV (#21N)	1	570.00	570.00
		This option, when selected, takes precedence over the option in the standard chassis spec:			
		FORD NAV (#21N)			
		REQUIRES SPECIAL ORDER CHASSIS			
96-32-1500		Fuel "Full Tank" -F-Series	1	280.00	280.00
96-90-S001	U <	Engrave Vehicle Identification Numberon Catalytic Convertor Required for State of Maine Dealer	1	250.00	250.00
96-90-S002	U <	Delivery Requirements State of Maine; Application for Title Commercial Vehicle Inspection Bill of Sale Temporary Registration Temporary Registration Plate Full tank of Gasoline	1	835.00	835.00
96-90-S004	U <	Consider Trade In Vehicle To accept a trade in vehicle, the vehicle must be in service, Licensed by the State office of EMS or Bureau of Safety on the day of the trade and have a current Commercial Vehicle Inspection within the last six months. The Tires on the vehicle must have at least 3/16" of thickness, equally across the treads. The cab must be free of perforation corrosion. There shall be no "Check Engine" Lights and be free of any Engine Codes. All Emergency lights and siren must be fully operational, including siren speaker(s). The Ambulance Air Conditioning and Heating System shall be operational both Cab and Body. The odometer mileage must be of the original mileage and not altered without proper documentation. The mileage shall be projected to estimate what the mileage will be on the Delivery day of the new vehicle. All hardware that was installed with the vehicle on delivery of the trade in vehicle shall be installed in the vehicle, such as Floor Hardware for the Stretcher, Large Oxygen Tank Regulator, Suction	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		<p>Device Connections with tubing.</p> <p>Sugarloaf Ambulance / Rescue Vehicles will establish an appraised value of the vehicle in the proposal stage of the new vehicle.</p> <p>The vehicle must meet the conditions stated above on delivery of the new vehicle.</p>			
96-90-S005	U <	<p>Contingency Fund, to cover cost increase when Engineering Review is completed</p> <p>The Contingency fund is to cover cost increase over the next two years, until the vehicle is delivered.</p> <p>If the full amount is not needed when the proposal clears P L Engineering review, we will deduct any extra monies from the contingency fund.</p>	1	29303.00	29303.00
96-90-S006	U <	<p>Purchase &amp; Sale Agreement</p> <p>THIS PURCHASE AND SALE AGREEMENT IS ENTERED INTO BETWEEN SUGARLOAF AMBULANCE / RESCUE VEHICLES, LLC AND ANYTOWN AMBULANCE</p> <p>In consideration of the payment described below, Sugarloaf Ambulance / Rescue Vehicles, LLC will deliver a 2024 Ford E-450XL or the nearest Model year available, P L Custom Emergency Vehicles, Type III Ambulance, as described in the specifications, with the options specified.</p> <p>Unless otherwise noted herein, the purchase price agreed to is due on day of delivery. Delivery to Maine or New Hampshire shall be paid by Sugarloaf Ambulance / Rescue Vehicles. An inspection of the vehicle, as specified shall be made by the purchaser, prior to accepting the vehicle. Payment, in full, shall be made at this time to Sugarloaf Ambulance / Rescue Vehicles, LLC.</p> <p>Your Proposal includes a contingency. This Contingency is to cover any cost increase between the signing of this agreement until the time your vehicle is delivered.</p> <p>If the full amount is not needed when the proposal clears P L Engineering review, we will deduct any extra monies from the contingency aforementioned.</p> <p>All chassis' are subject to availability. Quoted body pricing is valid for 30 days from receipt or until the next data release from P L Custom Emergency Vehicles.</p> <p>Chassis pricing for PL Supplied chassis is subject to OEM chassis manufacturer surcharges and model year increases.</p>	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		An ambulance vehicle order, submitted utilizing a chassis that cannot be assigned (from existing inventory) or ordered (chassis order banks open), will NOT be processed until such time that the chassis can be ordered and assigned.			
		The vehicle order will then be processed and priced on most current pricing and data release in place for both chassis and body.			
		Total			<b>352,333.98</b>
<b><u>OPTIONS - NOT INCLUDED IN TOTAL</u></b>					
10-30-1000	<	Curbside 6" Dropskirt Drop skirt on curb side to be 6" i//o 3" Requires Side skin change, Entrance door height change and "D" door height change	1	1000.00	1000.00
10-30-1100	<	Streetside 6" Dropskirt Drop skirt on street side to be 6" i//o 3" Requires Side skin change, "A" door height change and "B" door height change.	1	1000.00	1000.00
12-55-1100		"J" Right Rear, Skirt Compt, Rear of Wheel -13w x 25h x 20d	1	750.00	750.00
13-43-2000	<	Tool Mounting in "C" Compartment - Sugarloaf Configuration Per the attached PDF of drawing 1012012:  (1) Flathead axe and (1) Bolt cutters mounted on the "C" compartment door using PAC mount kits (1) Halligan mounted on the front wall of the "C" compartment using PAC mounts	1	325.00	325.00
13-49-0200		No Shelves, for compartment "J"	1	0.00	0.00
13-70-4800	<	Slide Out Storage for Stryker Stair Chair There shall be an aluminum slide out storage with a Z bracket shelf to hold a Stryker Stair Chair Loc: _____  includes Z bracket and nylon strap with metal buckle. strap to be nylon with metal buckle. Divider must be 13.5" off wall for proper spacing	1	1075.00	1075.00
23-39-S001	S	Cab head of sw/pod w/ MedVault(Customer supplied)& hinged acrylic door(No Shelf)	1	290.00	290.00
23-39-S002	S	Power lead, dedicated for Knox Box or Medvault fused at 5 amps, hot at all times	1	250.00	250.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
26-46-S001	S <	Stryker Cot, Power Load-SAE Compliant, Power-Pro XT Model 6506SMRT Dealer Supplied & Installed	1	25703.00	25703.00
26-46-S002	S <	Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Dealer Supplied & Installed	1	30992.00	30992.00
26-46-S003	S <	Stryker Product Option #1 1.Sugarloaf Ambulance / Rescue Vehicles Order the Stryker Product now, The Customer will Pay Sugarloaf Ambulance / Rescue Vehicles for it as a "Progress payment" when it arrives. (NOTE: Stryker has annual Price Increases in October) A. The Customer will pay Sugarloaf Ambulance / Rescue Vehicles a storage charge at \$5.00 per day from the arrival of the product until the ambulance is delivered. Storage charges shall be added to the final invoice. B. The customer will have the Stryker product stored in their station until the ambulance is delivered.	1	0.00	0.00
26-46-S004	S <	Stryker Product Option #2 2 You (The Customer) Order the Stryker Product now, from Stryker Direct Pay Stryker and when it arrives and Sugarloaf Ambulance / Rescue Vehicles will install it at no charge, if the ambulance is ordered with the floor plate installed.  A. The Customer will pay Sugarloaf Ambulance / Rescue Vehicles a storage charge at \$5.00 per day from the arrival of the product until the ambulance is delivered. Storage charges shall be added to the final invoice.  B. The customer will have the Stryker product stored in their station until the ambulance is delivered	1	0.00	0.00
26-46-S005	S <	Stryker Product Option #3 3. Sugarloaf Ambulance / Rescue Vehicles will order the Stryker Product at the current pricing 4-6 weeks before the ambulance arrives, based on the advertised delivery times from Stryker. A. The Customer will pay Sugarloaf Ambulance / Rescue Vehicles a storage charge at \$5.00 per day from the arrival of the product until the ambulance is delivered. Storage charges shall be added to the final invoice. B. The customer will have the Stryker product	1	0.00	0.00

PART NO	S	DESCRIPTION	QTY	EACH	EXTENDED
		stored in their station until the ambulance is delivered.			
26-46-S006	U <	Stryker Product Option # 4 4. Sugarloaf Ambulance / Rescue Vehicles Order the Stryker Product now, and pay Stryker for it when it arrives. The Customer will pay Interest on the product at 5% until the product is installed in the ambulance, when it is delivered. A. The Customer will pay Sugarloaf Ambulance / Rescue Vehicles a storage charge at \$5.00 per day from the arrival of the product until the ambulance is delivered. Storage charges shall be added to the final invoice.	1	0.00	0.00
46-50-S001	S	Windup "checkout" Timer, Rear Entrance Door ,5 Minute Timer, 12 Volt Hot	1	275.00	275.00
80-42-4010	S <	Technimount Bracket Pro Serie 35-HD Mtg Sys P/N 210-00-PC15-HD Counter NO Lip Select Monitor: Lifepack or Zoll ? Location: _____ Dealer Supplied & Installed	1	1623.00	1623.00
80-42-4030	<	Technimount Bracket Pro Serie 35-HD Mtg Sys P/N 210-00-PC15-HD Counter w/ Lip Select Monitor: Lifepack or Zoll ? Location: _____ Dealer Supplied & Installed	1	1623.00	1623.00
80-42-4200	<	Technimount Spacer Pro P/N 825-00-SPC100, required for counter with lip Select Monitor: Lifepack or Zoll ? Location: _____  Dealer Supplied & Installed	1	410.00	410.00
89-90-S001	S <	NCE "Snap Mount" Cardiac Monitor Mounting Select Monitor: Lifepack or Zoll ? Location: _____  Dealer Supplied & Installed	1	965.00	965.00
96-90-S003	S <	Optional Prepayment of chassis discount With the signing of a Purchase & Sale Agreement, and a Prepayment of the chassis a \$1,000 Discount shall be applied to the final invoice.	1	-1000.00	-1000.00
96-90-S005	S	Ford Fleet Concession	1	0.00	0.00



**Town of Henniker, NH  
Capital Improvement Program (CIP) Committee  
2023– 2028  
Project, Vehicle, and Equipment Request Form**

**Department:** Highway Department

**Priority** 1 **of** 1

**Project Title:** Backhoe

Est. Total Cost: 210,000 Est. Useful Life: 20 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:** (check at least one)  
 Region  Town  School District  RV  CV  Neighborhood  Street  
 Other – Please specify \_\_\_\_\_

**Project Description:**  
Replace Existing 2002 Cat Backhoe

**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:**  
Highway would like to replace there current Cat Backhoe with a new one. The current will be used at the transfer station and parks. The highway Department uses the backhoe through out the summer for construction projects and servicing culverts and turn- outs. The most important use is preparing for storms. The backhoe allows the department to break up into two groups and cover the entire town in a shorter period of time to prepare for upcoming storms and assist in storm damage clean up and or containment of damage.

<b>COST ESTIMATE:</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
<b>Capital Cost:</b>							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost							
Other Cost							
<b>TOTAL CAPITAL COST</b>							
<b>Operating Budget Impact:</b>							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
<b>TOTAL OPERATING COST</b>							

<b>PROPOSED SOURCES OF FUNDING</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund							
Revolving Fund							
Bond							
Grants							
Other							
<b>TOTAL SOURCES OF FUNDING</b>							

Form Prepared by:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date



**Town of Henniker, NH  
Capital Improvement Program (CIP) Committee  
2023– 2028  
Project, Vehicle, and Equipment Request Form**

**Department:** Highway Department

**Priority** 1 **of** 1

**Project Title:** Equipment trailer

Est. Total Cost: 20,000 Est. Useful Life: 20 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:**  
1998 Cross Country equipment trailer Replacement

**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 current equipment trailer is too small for the needs of the highway department. We currently haul pipe and would like to move equipment with it. The deck is only 14 feet long and the pipe we move is 20 foot lengths. The rental equipment we use is mostly 10 thousand pound and heavier and this trailer can only carry ten thousand pounds and less when it was new, I would not haul anything more than five thousand pounds. It cost the town \$500 and more to have the rental companies move equipment to our job sites. Our current trailer uses ramp to get up on the deck, it is very difficult to load a smooth drum roller with ramps. Our proposed trailer will be equipped with tilt deck option. It would be my recommendation after we purchase a new trailer, to sell the old one at the State Auction





**Town of Henniker, NH  
Capital Improvement Program (CIP) Committee  
2023– 2028  
Project, Vehicle, and Equipment Request Form**

Town of Henniker Capital Improvement Committee Report 2023

**Department:** Buildings and Grounds **Priority** \_\_\_ **of** \_\_\_

**Project Title:** Community Building Paint and Front Door Repair Replace

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

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

**Project Description:**  
Exterior paint and repairs  
Front door repair or replace to weatherproof and install crash bar

**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 Community Building is need of paint and repair to many areas of decomposition  
Front doors must a crash bar installed for life safety; first doors need to be repaired or replaced to weather proof and prevent heat loss

**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

<b>COST ESTIMATE:</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
<b>Capital Cost:</b>							
Planning/Design/Engineering							
Land/Site Improvements							
Construction							
Equipment Cost							
Other Cost		20000					
<b>TOTAL CAPITAL COST</b>							
<b>Operating Budget Impact:</b>							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
<b>TOTAL OPERATING COST</b>							

<b>PROPOSED SOURCES OF FUNDING</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund		20000					
Revolving Fund							
Bond							
Grants							
Other							
<b>TOTAL SOURCES OF FUNDING</b>							

Form Prepared by:

**Diane Kendall**

Digitally signed by Diane Kendall  
Date: 2023.01.02 16:17:32 -05'00'

Signature

**Town Administrator**

Title

**1/2/2023**

Date



**Town of Henniker, NH  
Capital Improvement Program (CIP) Committee  
2023– 2028  
Project, Vehicle, and Equipment Request Form**

**Department:** Buildings and Grounds **Priority**      **of**     

**Project Title:** Grange ADA and Life Safety Improvements

Est. Total Cost: \$30,000 Est. Useful Life: 25 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:**  
Upgrades and repairs to main floor of Grange:  
Repair ADA access ramp including additional railing  
Replace existing door with electronic opening door and replace/repair threshold  
Replace existing carpet  
Replace existing restroom with ADA accessible restroom  
Upgrade fire alert system to NFPA standards

**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 Safety Committee (JLMC) conducted a safety inspection and Fire Chief and Building Inspector conducted a life safety and assembly permit assessment of the Grange last summer. They identified several issues. Under ADA as an employer we are required to make accommodations under Title I and as a local government we are required to make accommodations under Title II. The Grange is a public building owned by the town. It is used as a place of employment of our Human Services Director, access to government services and place of assembly for the public to attend public meetings of the Conservation Commission, Athletic Committee, Energy Committee, and any other public body that requests use. In addition, it hosts non-gov meetings of AA, student bus stop, requests for other intermittent use and Food Pantry in the basement.

The existing restroom is not ADA compliant, the ramp needs repair to prevent a person from falling off the back, electronic opening door will prevent damage to the door and allow safer access. Under general life safety concerns the fire alarm system is not NFPA compliant and needs to be replaced. If the town chooses to NOT invest funds to make accommodations at the Grange for employees and people who need to access public meetings and services; the Town could make other accommodations such as moving public services and meetings to buildings that can better serve employees and the public.

Additional guidance: ADA Title II Action Guide ([adaactionguide.org](http://adaactionguide.org))  
From NHMA – “No Exemptions Municipalities may believe that their existing programs and facilities are protected by a “grandfather” clause from having to comply with the requirements of Title II of the ADA. Small towns may also believe that they are exempt from complying with Title II because of their size. However, there is no “grandfather” clause in the ADA and there is no exemption from Title II for small towns other than the requirements to develop and maintain transition plan and establishing a grievance procedure. Many local governments often fail to ensure that the whole range of their services, facilities, sidewalks, curb ramps, accessible pedestrian signals, and other programs meet ADA Title II requirements. Title II requires local governments to ensure that all of their programs, services, and activities, when viewed in their entirety, are accessible to people with disabilities.”

<b>COST ESTIMATE:</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
<b>Capital Cost:</b>							
Planning/Design/Engineering							
Land/Site Improvements							
Construction		30000					
Equipment Cost							
Other Cost							
<b>TOTAL CAPITAL COST</b>							
<b>Operating Budget Impact:</b>							
Salaries/Wages							
Fringe Benefits							
Contracted Services							
Expenses							
Other Cost							
<b>TOTAL OPERATING COST</b>							

<b>PROPOSED SOURCES OF FUNDING</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
General Fund (tax rate)							
Sewer Fund							
Capital Reserve Fund		30000					
Revolving Fund							
Bond							
Grants							
Other							
<b>TOTAL SOURCES OF FUNDING</b>							

Form Prepared by:

**Diane Kendall** Digitally signed by Diane Kendall  
Date: 2023.01.02 15:52:03 -05'00'

Signature

Title

Date



**TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE**  
**VEHICLE & EQUIPMENT**  
**INVENTORY**  
**(YEAR ENDING 2022)**







**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:** \$666,455.00  
(please include supporting documentation if available of the cost to replace the equipment today)

### Mileage or 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:** 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: \$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

### Notes:

**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:** \$950,206.00  
(please include supporting documentation of the cost to replace the equipment today)

### Mileage or 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

**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:** \$355,739.0  
(please include supporting documentation if available of the cost to replace the equipment today)

## Mileage or 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

**Notes:** 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:** \$292,000.00  
(please include supporting documentation if available of the cost to replace the equipment today)

### Mileage or 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:

**Notes:** Awaiting some invoices for repairs

**2019-2020 Notes:** None Provided

# 2015 3500 Heavy Duty Dodge Ram Forestry 1



**Purpose:** FIRE & RESCUE  
**VIN #:** 3C7WRTAJ0FG607922  
**Plate:** G01094  
**Purchase Price:** \$28,354.00  
**Estimated Replacement Cost:** \$134,335.00  
*(please include supporting documentation if available of the cost to replace the equipment today)*

**Mileage or Hours:**  
**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:** 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: New Battery  
FY 2021:

**Notes:** 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:** \$79,993.00  
(please include supporting documentation if available of the cost to replace the equipment today)

**Mileage or Hours:**  
**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:

**Notes:** 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:** \$526,052.00 (Replacement in 2027)  
(please include supporting documentation if available of the cost to replace the equipment today)

### Mileage or 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:

**Notes:** 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:** \$113,997.00

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

### **Mileage or Hours:**

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

November 2020 Mileage

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

**Notes:** 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:** \$108,384.84

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

### Mileage or Hours:

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

November 2020

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)

**Notes:** Insert any notes on the equipment here

**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:** \$69,160.00

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

### **Mileage or Hours:**

**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)

**Notes:** Insert any notes on the equipment here

**2019-2020 Notes:** None Provided

## 2021 Extrication Tools

### Holmatro Rescue Equipment



**Purpose:** FIRE & RESCUE

**VIN #:**

**Plate:**

**Purchase Price:** \$ 43,000.00

**Estimated Replacement Cost:** \$ Insert Est. Repair cost

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

**Mileage or Hours:**

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

**Condition:** Excellent

**Maintenance History** (Cost & Description of repairs)

FY 2020-21: \$0.00

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

**Notes:** 2022 Bought new this year no maintenance required.





TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

# HENNIKER RESCUE DEPARTMENT

VEHICLE & EQUIPMENT INVENTORY  
(YEAR ENDING 2022)





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



**Purpose:** RESCUE SQUAD  
**VIN #:** 1FDUF4HT3GEC45907  
**Plate:** G25890  
**Purchase Price:** \$260,000  
**Estimated Replacement Cost:** \$330,000  
(Please include supporting documentation if available of the cost to replace the equipment today)

**Mileage or Hours:** 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

### Notes:

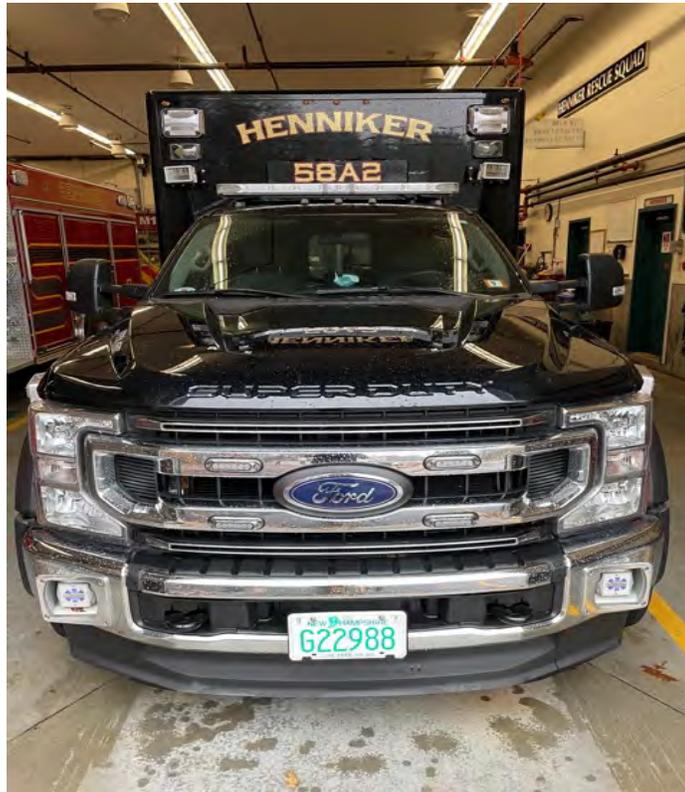
**2022 Notes:** Ambulance 1 had the turbo replaced this year. It has also had the tires balanced and rotated regularly to extend their life. Alignment has also been done along with regular maintenance. New power lift cot with replacement flooring done in October through grant funding GOFFER. We will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

**2021 Notes:** 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:** 355,000  
(please include supporting documentation if available of the cost to replace the vehicle today)

**Mileage or Hours:** Miles: 25,153 / Hours: 1197  
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

**2022 Notes:** 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.





**TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE**

# **HENNIKER HIGHWAY DEPARTMENT**

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





## 2002 Caterpillar 420D Backhoe Loader



**Purpose:** HIGHWAY  
**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:** 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.

### **Notes:**

**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

## 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:** 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.

### Notes:

**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:** 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)

## 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:** 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

**2022 Notes:**

**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:** 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

### 2022 Notes:

**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:** 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).

**Notes:**

**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:** 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);

### 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:** 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

### **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:** 19.6 Hours (10/31/22)

**Condition:** NEW

**Maintenance History** (Cost & Description of repairs)

FY 2022: Brand New

**Notes:** Previous woodchipper sold for: \$5500

## 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:** 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

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

**2019-2020 Notes:** Great Running Machine

## 1998 Cross Country C314 Utility Trailer



**Purpose:** HIGHWAY  
**VIN #:** 431FS1420W1000469  
**Plate:** G01751  
**Purchase Price:** Unknown  
**Estimated Replacement Cost:** \$5,000  
(please include supporting documentation if available of the cost to replace the vehicle today)

**Mileage or Hours:** Unknown  
**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:	None Provided
FY 2022:	

### Notes:

**2022:** The trailer to be replaced. Requesting this to be purchased under warrant article in FY 2023.

**2019-2020 Notes:** Needs Wheel bearings and Brakes, fenders are rusty

## 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:** 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:** 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: \$1,075. 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

### Notes:

**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:	

**Notes:** 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:** 1,517 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

**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

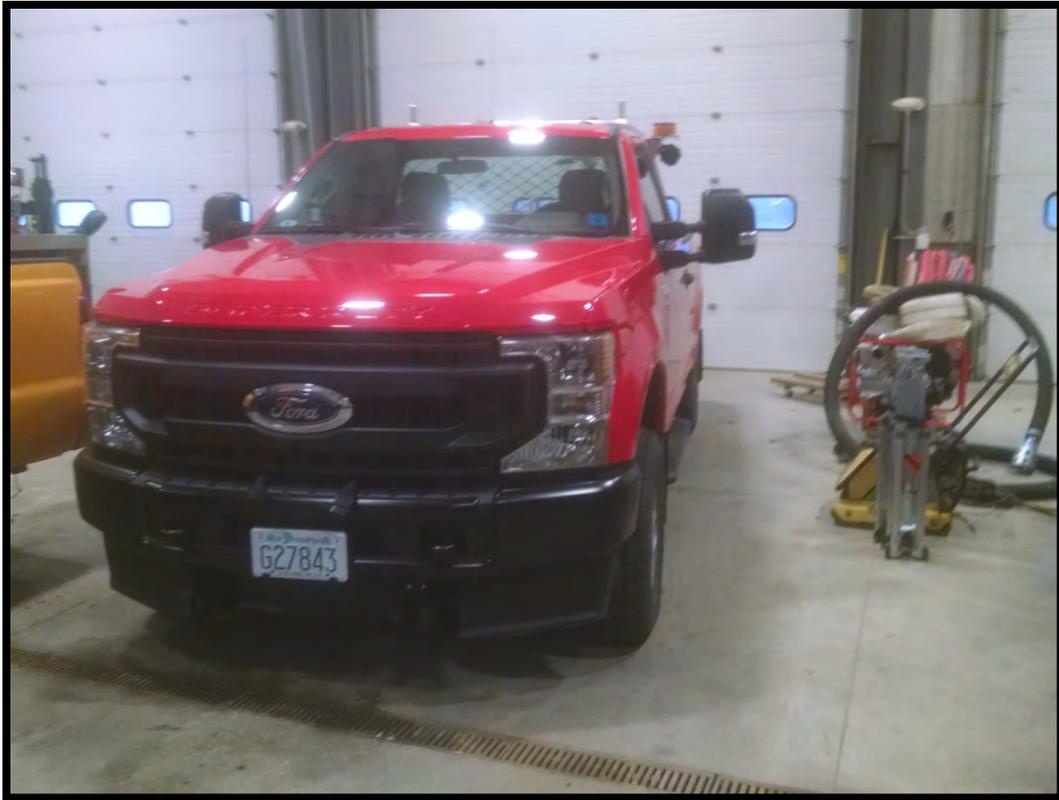
**2020-2021 Notes:** Needs to be sandblasted, paint, and new seat.

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

**Condition:** Excellent

### Maintenance History (Cost & Description of repairs)

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

**Notes:** 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

**Mileage or Hours:** 541 Miles

**Condition:** New, excellent

### Maintenance History (Cost & Description of repairs)

FY 2022: Routine Maintenance

**Notes:** New as of FY 2022, Routine Maintenance Conducted.

## 2023 INTERNATIONAL HX520 DIESEL



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

**Mileage or Hours:** 5,980 MILES/346 HOURS (11/1/22)

**Condition:** New, excellent

### Maintenance History (Cost & Description of repairs)

FY 2022:

**Notes:**





TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE

# HENNIKER POLICE DEPARTMENT

VEHICLE & EQUIPMENT INVENTORY  
(YEAR ENDING 2022)





## 2018 Ford Explorer/Utility

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

**Mileage or Hours:** 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

**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: 125,727

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

**Condition:** Good/Fair\*  
Visually Good, Mechanically Fair. On going mechanical issues since June 2022

### 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

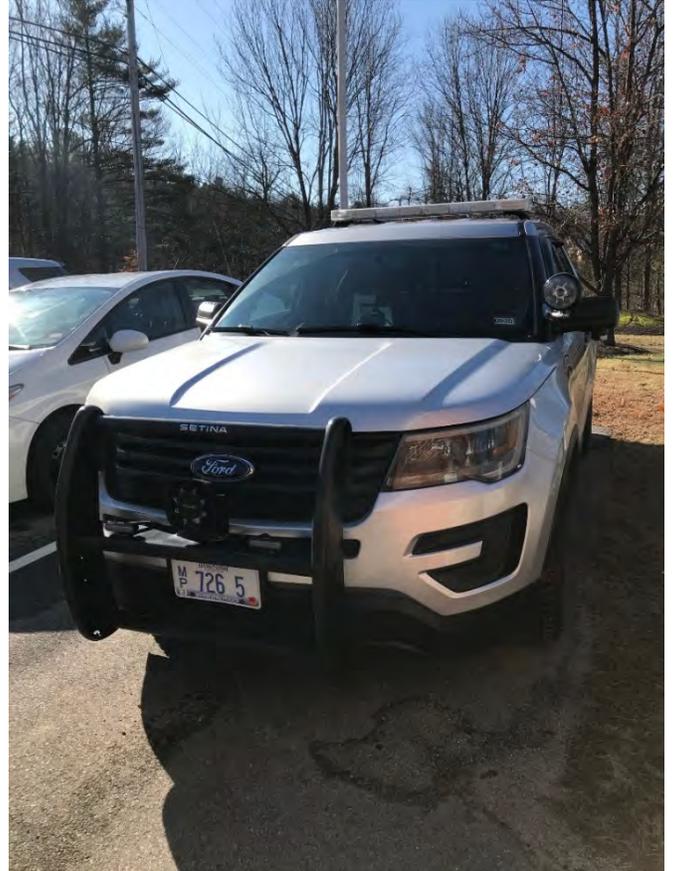
**2022 Notes:** General Maintenance, LOF every 5k miles, Fluid filmed for rust protection, rear tow link repair. Exhaust solenoid, Cam sensors, spark plugs, timing solenoids, purge valve, front flex exhaust pipe, brake set, oxygen sensors,

\* 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:** 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



**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....

**2019Notes:** 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:** 29,187

2021: 11,041

2020: 19

**Condition:** Excellent



### Maintenance History

FY 2020: \$0

FY 2021: \$446.00

FY 2022: \$548.86

**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: 22980**

2021: 11,041

2020: 19

**Condition:** Excellent

### Maintenance History

FY 2020: \$0

FY 2021: \$311.00

FY 2022: \$693.72.

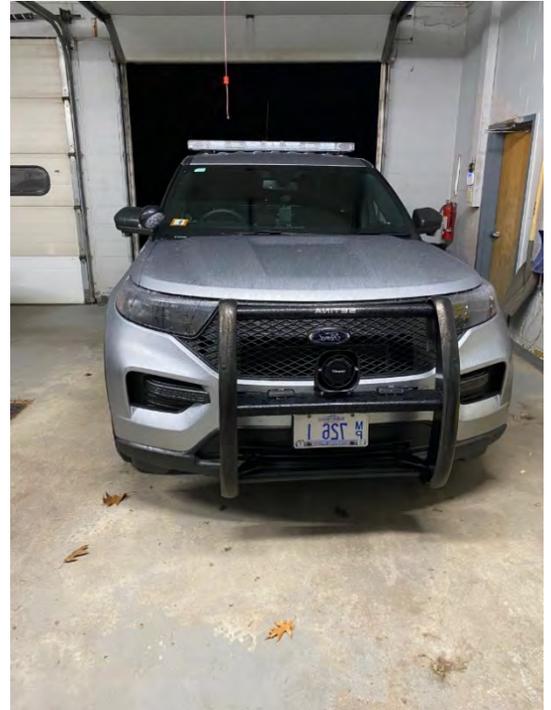
Typical maintenance, LOF, every 5k miles, rear hatch lock replaced due to key broken off inside.

Fluid film for rust protection

### 2022 Notes:

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

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







**TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE**

# **HENNIKER TRANSFER STATION PARKS & REC.**

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





# Baler 1 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)

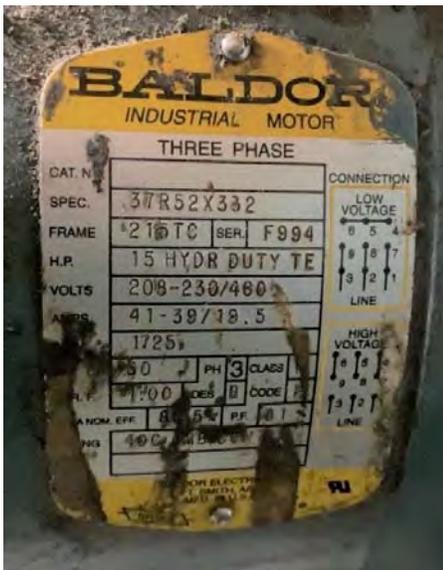
FY 2015:	\$0.00
FY 2016:	\$0.00
FY 2017:	\$0.00
FY 2018:	\$0.00
FY 2019:	\$0.00
FY 2020:	\$130.00
FY 2021:	
FY 2022:	

## Notes:

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 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 2020:	\$130.00
FY 2016:	\$0.00	FY 2021:	
FY 2017:	\$0.00	<b>FY 2022:</b>	
FY 2018:	\$0.00		
FY 2019:	\$0.00		

Routine maintenance done

**Notes:**

**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 Plastics

**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

### 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:

### Notes:

**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 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:

**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 Corrugated 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)

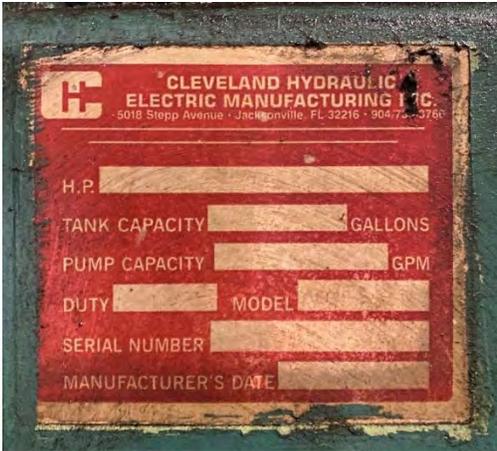
**Mileage or Hours:**  
**Condition:** Good

**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

**Notes:**

**2021:** This bailer currently processes cardboard. A new key switch was added since the on off switch did break off.  
**2020 Notes:** Bailer will need a new door magnet switch installed 2021 (wear and tear) \$100 Est



# Backhoe

## 1998 Ford 75E

**Purpose:** TRANSFER STATION/PARKS & REC  
**VIN #:** 031015738  
**Plate:** G18108

**Purchase Price:**

**Estimated Replacement Cost:**

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

**Mileage or Hours: 9765 hours**

2021: 9,482 Hours

2020: 9197 Hours

2019 Mileage/Hours: *Nothing reported*

**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: \$6,641

FY 2021:

FY 2022: \$6,400 front axial, \$500.00 for boom piston complete front axial, new boom piston

**Notes:** bucket pins and thumb pins worn out, welds on boom are showing more rust

**2021:** The equipment is currently experiencing issues with welding where it has been previously cut out and cracks in the boom repaired. The repair on the boom occurred approximately 3 years ago and rust cracks are coming back. They are not utilizing the equipment to pound into trailers any longer and now crush debris and other items with the thumb.

**2020:** Welded crack in thumb, axle is overfilling with oil, break in seals on pistons were worn out and leaking break fluid into axle housing, replaced breaks, hydraulic lines wearing out and have started replacing, inspection, new hydraulic cylinder rod, repaired flat tire



## Skid Steer

2021 Kubota SSV65

**Purpose:** TRANSFER STATION/PARKS & REC

**VIN #:** 164644

**Plate:** G02201

**Purchase Price:** \$42,542

**Estimated Replacement Cost:**

**2022 Hours:** 100

**Condition:** NEW

**Maintenance History** (Cost & Description of repairs)

FY 2022: regular maintenance

**Notes:** bought with air filled tires need 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: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

**Notes:** Mower is running good 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)

2022: no hours or milage provided

2021:

2020: 573

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

**Condition:** Good

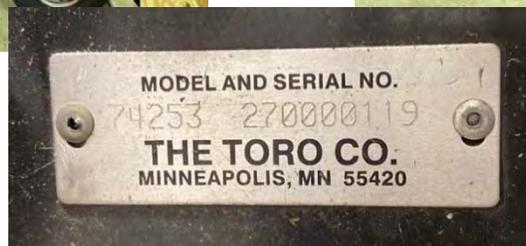
## Maintenance History (Cost & Description of repairs)

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

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

## Notes:

**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



# 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:

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

**Notes:** 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



# 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)

**Mileage or Hours: 40,950 Miles**

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:			

**Notes:**

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



# 1972 Trash Truck

Ford 900

**Purpose:** TRANSFER STATION/PARKS & REC

**VIN #:** C90LVN14441

**Plate:**

**Purchase Price:**

**Estimated Replacement Cost:**

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

**Mileage or Hours:**

2021: 20,000

No Mileage or Hours reported

2019-2020 Mileage/Hours:

**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: \$160

FY 2020: \$3,358

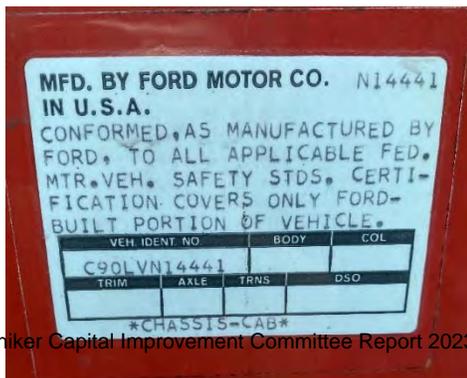
FY 2021: Routine Maintenance

FY 2022: needed a new wire to coil \$125.00

**Notes:**

**2021:** Routine maintenance and tune up performed. The vehicle is utilized at the transfer station property for the movement of trailers.

**2020:** Oil changes, replaced spark plugs, only 3 were cylinders firing, new gaskets, coolant leak fixed, replaced air brake line and fittings, crack in valve cover right rear of engine oil leaking, assist spring installed on governor side to prevent leaking of air.



# 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:**

**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)**

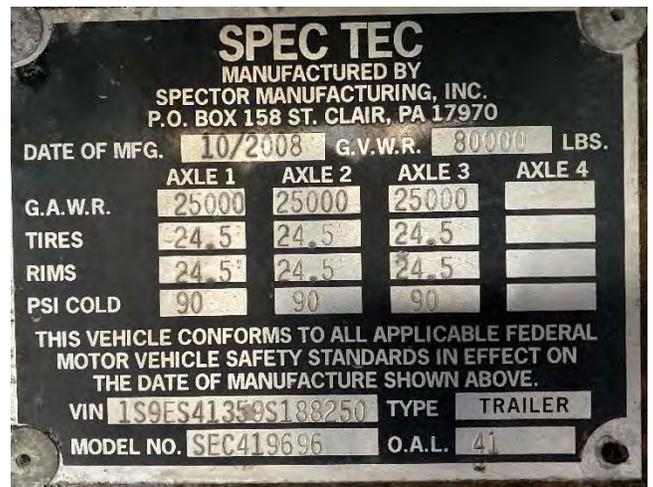
FY 2015:	\$0.00	FY 2016:	\$0.00
FY 2017:	\$0.00	FY 2018:	\$0.00
FY 2019:	\$400	FY 2020:	\$3,175.00
FY 2021:	Replaced brake drums, tires etc.		

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

**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:** 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:			

**Notes:**

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

**Notes:** 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







**TOWN OF HENNIKER CAPITAL IMPROVEMENT COMMITTEE**

# **HENNIKER WASTEWATER TREATMENT**

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



## 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:** 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

**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:** 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

**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:** 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.

**Notes:** 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

**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

### 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:** 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

**Notes:** 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:** 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

### 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

### 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:** 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.

**Notes:** 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

### 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	

### 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

**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	

## 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

## 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

**Notes:** 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

### 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

### 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

## 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

### 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	

**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.

**Notes:** 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

**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:** 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.

### 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

### 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

### 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

### Notes:



# 1994 Air Makeup 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

**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

### 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

**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	

### 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:** 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

**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.

### 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

## 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

### 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.

**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

