

**RYE, NEW HAMPSHIRE
CAPITAL IMPROVEMENTS PLAN**

2015 – 2020

Presented to the Rye Board of Selectmen in public session October 14, 2014

Prepared by the Rye Capital Improvements Plan Committee:

Raymond Jarvis – Chairman
Ned Paul –Vice-Chairman
Mae Bradshaw –Clerk
Jeanne Moynahan, School Board Representative
Phil Winslow, Planning Board Representative

With Assistance From:

Cynthia Gillespie – Finance Director/ Assistant Town Administrator
Kimberly Reed – Planning & Zoning Administrator
and
Town Departments, Boards, Committees, Districts, and Commissions
that submitted information used in the plan.

TABLE OF CONTENTS

| | |
|---|-------|
| EXECUTIVE SUMMARY | 3 |
| A. INTRODUCTION AND BACKGROUND | 4 |
| B. LONG TERM ASSETS - BUILDINGS, LAND, WATER AND SEWER..... | 7 |
| C. VEHICLES AND EQUIPMENT..... | 16 |
| D. CIP RECOMMENDED PRIORITIES | 20 |
| E. EXPENDABLE TRUSTS & CAPITAL RESERVES: STATUS December, 2013 | 21 |
| F. CAPITAL PROJECTS ANNUAL TAX EFFECTS..... | 22 |
| G. FINANCIAL SUMMARY OF PROJECTS WITH CIP PRIORITIES | 24-28 |
| H. DETAILED CIP PROJECT SHEETS, 2015-2020, WITH 2014 STATUS SHEETS: | |
| Town Buildings | 29-33 |
| Public Works/ Highway..... | 34-44 |
| Police | 45-46 |
| Fire and Rescue | 47-54 |
| Conservation..... | 55-56 |
| Library | 57-60 |
| Recreation | 61-64 |
| School District | 65-73 |
| Water District | 77-75 |
| Rye Beach Precinct | 76 |
| Sewer Department | 77 |
| Cemetery | 78-79 |
| APPENDIX A NH REVISED STATUTES ANNOTATED (RSA), CHAPTER 674:5-8 | 80-81 |
| APPENDIX B 2013 MASTER PLAN- 2015-2020 CIP IMPLICATIONS | 82-83 |
| APPENDIX C CONSERVATION LAND AND EASEMENTS | 84 |

LIST OF TABLES

| | |
|---|-------|
| TABLE 1 - RYE PROPERTY TAX RATES - TOWN WIDE TAX | 4 |
| TABLE 2 - RYE PRECINCT PROPERTY TAX RATES | 5 |
| TABLE 3 - RYE AND ROCKINGHAM POPULATIONS, 1950-2050 | 7 |
| TABLE 4 - RYE CAPITAL EXPENDITURES TO HAMPTON WWTP..... | 13 |
| TABLE 5 - CURRENT BUILDING, LAND AND WATER BONDS | 14 |
| TABLE 6 - APPROVED BOND DEBT SERVICE (2015 - 2020) | 15 |
| TABLE 7 - EXPENDABLE TRUSTS & CAPITAL RESERVES - balance Dec. 31, 2013..... | 22 |
| TABLE 8 - CAPITAL PROJECTS ANNUAL TAX EFFECTS | 23 |
| TABLE 9 - CIP PROJECTS 2015-2020, with priorities | 24-28 |

RYE CAPITAL IMPROVEMENTS PLAN 2015-2020

EXECUTIVE SUMMARY OF THE CIP

The Rye Capital Improvements Plan (CIP) for the period 2015 through 2020 Capital Investment Program was compiled by the CIP Committee (Committee), a sub-committee of the Board of Selectmen. The Committee is in its fifth year. Pursuant to RSA 674:5, the Committee's charge is to prepare and recommend a program of municipal capital improvement projects over a period of at least six years. See page 4. The committee met twice monthly in public session from April through September, 2014. All meetings were posted. The committee strongly encouraged public attendance and welcomed public comment.

The CIP document can best be addressed by reading pages 1 through 28, then turning to projects of interest on pages 29 to 79. The five largest project submissions for 2015-2020 are conservation, town hall, recreation center, water treatment plant and the route 1A water main. The project sheets are separated into status sheets for 2014 projects and project sheets for the 2015-2020 program.

In addition to updating the entire document, the committee placed special emphasis on making the CIP clear and to the point.

Town departments, boards and committees provided the Committee most of the information found in the CIP. Committee recommendations are focused on the assignment of a priority 1, 2 or 3 to each project based on information submitted. See page 20 and Table 9. Expertise beyond prioritizing lies within each department. Disapproval, approval, funding and scheduling of projects are also beyond the charge of the Committee.

The town's capital improvements plan is **constantly changing** in response to everyday changes in the town's environment. Nonetheless, the CIP continues to inform town residents, guide the budget process, and helps to reduce variations in the property tax. As such, the CIP remains an essential town planning component.

The committee wishes to thank all involved in this fifth (5th) edition of the CIP for their dedication to maintaining and improving the quality of life in Rye.

Ray Jarvis,
Chairman

A. INTRODUCTION AND BACKGROUND

It is the intention of the Committee that this report accurately presents the capital needs of the town for the six fiscal years 2015 to 2020 (fiscal periods generally running January through December) as an integral part of the annual financial planning process. It should be clear that PLANS ARE PRESENTED FOR INFORMATION ONLY and ARE NOT TO BE CONSIDERED AUTHORITY TO FUND OR PROCEED WITH ANY PROJECTS. Information included in this report was submitted to the Committee from Town departments, boards and committees that are expected to have capital needs. Although the CIP spans a six-year period, it is updated every year to reflect changing service demands, new capital project needs, and routine reassessment of priorities and costs. This document contains those elements required by law to be included in a capital improvements plan.

Historical Tax Rates

Since 2008, with the exception of 2013, the residents of Rye have had annual growth in the town wide tax rate over the past five years. Also, there are three precincts in Rye which pay additional taxes, depending on specific services received. Each precinct pays a unique tax rate plus the town wide tax, which includes taxes for town administration, school, county and state assessments. Table 1 does not include precinct assessments.

| Table 1 Rye Town Wide Property Tax Rates (Per \$1,000 of assessed valuation) | | | | | | | |
|---|----------------|----------------|----------------|-----------------|-----------------|-----------------|--------------------------------|
| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | Average Annual Increase |
| Town budget | \$ 2.74 | \$ 2.87 | \$ 2.88 | \$ 3.24 | \$ 3.44 | \$ 3.12 | 2.9% |
| School budget | \$ 3.64 | \$ 3.65 | \$ 3.74 | \$ 3.90 | \$ 4.27 | \$ 4.29 | 3.4% |
| County tax | \$ 0.97 | \$ 0.96 | \$ 1.04 | \$ 1.04 | \$ 1.07 | \$ 1.12 | 3.0% |
| State tax | \$ 2.27 | \$ 2.34 | \$ 2.33 | \$ 2.42 | \$ 2.44 | \$ 2.44 | 1.5% |
| Total Tax Rate | \$ 9.62 | \$ 9.82 | \$ 9.99 | \$ 10.60 | \$ 11.22 | \$ 10.97 | 2.7% |

* Tax for 2014 will not be known until October 2014

* Total Inflation 2008-2013 = 8.0%

An increase in town expenditures of approximately \$17,500, without offsetting revenue, will increase the town wide tax rate by one cent. This is based on the town's 2013 valuation of \$1,769,620,490. Table 1 does not include precinct assessments.

In Table 2 below, there are three "precincts" shown. Jenness Beach Precinct was established for the purpose of providing street lighting. Since its establishment, hydrant rental and maintenance have become part of the Jenness Beach Precinct budget. The Rye Beach Precinct, was formed in the early 1900s for the establishment of sidewalks, street lighting, hydrant rental and maintenance associated with a central water supply (from a source other than Rye Water District). These two precincts, along with the Water District Precinct, share in assessments for services funded by town wide taxes. "Town Wide Taxes" do not include those precinct rates shown in Table 2 below. The property owners share in these services and have their own assessments for common services. Please note that capital improvements in the county tax and the state tax lines are not subject to review by the CIP Committee.

| Table 2 Rye Precincts Property Tax Rates (Per \$1,000 of assessed valuation) | | | | | | | |
|---|-------------|-------------|-------------|-------------|-------------|-------------|------------------------------|
| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | Average Annual Change |
| Water District Precinct | \$ 0.48 | \$ 0.48 | \$ 0.49 | \$ 0.50 | \$ 0.51 | \$ 0.62 | 5.5% |
| Rye Beach Precinct | \$ 0.31 | \$ 0.22 | \$ 0.49 | \$ 0.21 | \$ 0.40 | \$ 0.30 | -0.6% |
| Jenness Beach Precinct | \$ 0.18 | \$ 0.18 | \$ 0.20 | \$ 0.21 | \$ 0.20 | \$ 0.23 | 5.3% |
| Town-Wide Tax | \$ 9.62 | \$ 9.82 | \$ 9.99 | \$ 10.60 | \$ 11.22 | \$ 10.97 | 2.7% |

* The tax rates in Table 2 are set by the state with the information supplied by Town of Rye and the precincts.

* Tax for 2014 will not be known until October 2014.

* Total inflation for 2008-2013 was 8.0%.

CIP Preparation Process

The preparation and adoption of a CIP are vital parts of the Town's planning process. This CIP report was compiled in 2014 for the fiscal years 2015-2020 and presented in an open public session of the Board to Selectmen on October 15, 2014. The CIP identifies and documents current and future needs for capital investment in public land, facilities, and equipment. Investments include acquisition of new assets for new services or replacement of existing assets as part of normal renewal process. **Any project which may require capital outlays of \$10,000 or more and is a non-recurring expense is included.** A CIP is a multi-year schedule of municipal projects and their associated costs. Over the six-year period 2015-2020, the CIP shows how the Town plans to maintain, expand or renovate facilities and services as needed to meet the demands of existing and new residents and businesses. Each contributing organization reviewed the materials presented here to ensure that data and representations are accurate and complete.

The Rye Capital Improvements Plan is an advisory document. The CIP:

- Provides the Town of Rye with a guide to be used by the budget committee, board of selectman, school board and water district for their annual bottoms-up budgeting process (RSA 674:5-8), while keeping alignment with the Rye Master Plan and vision;
- Provides a forward looking planning tool that helps to stabilize the property tax rate;
- Aids the Town's elected officials, appointed committees, department heads and commissions in the prioritization, coordination and sequencing of various municipal and school improvements; and
- Informs residents, business owners and developers of planned capital projects.

The 2010 US Census data has been updated in Table 3, reflecting actual numbers for Rye and Rockingham County. The numbers for 2010 were lower than previously estimated. The US Census figures show that Rye's population growth was high in the 1960's, 1970's and into the 1980's but not nearly as robust as that of Rockingham County. The County outpaced Rye's population growth in all years shown. The estimates for 2020 and 2030 were provided by the NH Office of State Planning.

Based on the population data shown in Table 3 below, the Committee concluded that capital expenditures will generally not be driven by growth during the planning period. There may be possible exceptions where services and related capital needs are driven by tourist volume, seasonal habitation and age demographic changes occurring in the school-age population. More active lifestyles may also drive growth of some services. Pressures on capital budgets will more likely come from other factors such as aging assets, environmental regulation, legislative mandates, climate change inflation, resident interest, an aging population and demands for higher levels of services. The Committee members discussed the rationale for town planning consideration.

Table 3
Rye and Rockingham County Population Statistics

| Rye | | | Rockingham County | | |
|------|------------|----------|-------------------|------------|----------|
| Year | Population | % Change | | Population | % Change |
| 1950 | 1,982 | | | 70,059 | |
| 1960 | 3,244 | 63.7% | | 98,065 | 40.0% |
| 1970 | 4,083 | 25.9% | | 138,950 | 41.7% |
| 1980 | 4,508 | 10.4% | | 190,345 | 37.0% |
| 1990 | 4,612 | 2.3% | | 245,845 | 29.2% |
| 2000 | 5,182 | 12.4% | | 277,359 | 12.8% |
| 2010 | 5,298 | 2.2% | | 295,223 | 6.4% |
| 2020 | 5,640 | 3.7% | | 320,490 | 4.0% |
| 2030 | 5,790 | 2.7% | | 331,190 | 3.3% |

Sources: U.S. Census (1950-2010) and New Hampshire Office of State Planning (2020-2030)

B. LONG TERM ASSETS - Buildings, Land, Water and Sewer

Buildings, land, water and sewer projects involve long-term, real assets owned by the town which may require maintenance and/or replacement. The Water District is a separate entity discussed below. These projects typically involve substantial capital, the impact of which is reflected over many years of funding. The CIP does not include normal, annual maintenance items for those projects once they enter the budget process; nor does it include specific occasional maintenance or repair projects if they amount to less than \$10,000.

Town Buildings

| | |
|-------------------------------|---------------------------------|
| Abenaqui Pumping Station | Public Safety Building |
| Cemetery Building | Public Works & Transfer Station |
| Goss Barn | Recreation Buildings |
| Jenness Beach Pumping Station | Rye Beach Post Office |
| Outer Marker | Rye Schools |
| Parsonage | Sewer Pumping Station |
| Police Station – old | Town Hall |

Public Library

Town Hall

In 2012 a warrant article to provide \$135,000 to complete the second phase of the AG Architects study was voted down. This study was to fund a review of the Town Hall infrastructure and identify current and future space needs. As the result of the 2012 vote, in lieu of completing the second phase of the AG Architects study, a Town Space Needs Committee was formed. The work on this committee's initial challenge of identifying the size and a site for a new Town Hall was completed and presented to the Board of Selectman in November of 2012. At the 2013 spring election, the Town voted funding of \$60,000 to retain a licensed architectural/engineering consultant to prepare schematic designs for the restoration of the 1839 Town Hall Building and the construction of new town office space in accordance with the November 2012 Town Hall Space Needs report. This study was completed in 2013. At the March 2014 Town Meeting, Rye voters approved a warrant article in the amount of \$250,000, which in part directed the Selectmen to complete a design process, prepare construction documents, and solicit construction bids for the purposes of renovating Town Hall, and constructing an expanded town hall office space on the same site. The intent is to solicit competing construction bids from pre-qualified general contractors in order to establish a construction cost that can be brought before the Rye voters in 2015.

Old Police Department/Trolley Barn

The Old Trolley Barn building was built in 1898 by the Boston and Maine Railroad as a shelter for a storage battery for the electric railway that ran from Portsmouth to Rye, North Hampton and Hampton. It was abandoned by the railway in 1925. Subsequently, the town used the building for multiple purposes. It has been unoccupied since 2008. A 2013 engineer's report indicated the septic system and interior of the structure needed to be replaced. The report recommended demolishment instead. The Rye Town Hall Committee and the Board of Selectmen concluded that the building should be demolished and the site restored once the current Town Hall is renovated. The engineer estimates that demolishment will cost \$45,000.

The Safety Building

The phone system has been updated at the Rye Safety Building. We are planning for interior painting and replacement of carpets in the heavy traffic areas.

Rye School Buildings

The Rye School District operates on a fiscal year ending June 30, whereas the town operates on a calendar year. The Rye School Board exercises authority over the school district's assets (estimated at more than \$5 million net of depreciation) and operates two schools: a junior high and an elementary school. The buildings were constructed in 1933 and 1956, respectively, with additions and renovations in 1949, 1965 and 1996. They are adequately maintained. In the 2013-2014 school year, the school district began making safety upgrades to the schools following recommendations from the police chief. The security system at Rye Jr. High has been upgraded at a cost of \$24,500. The downstairs back doors at Rye Elementary have been upgraded at a cost of \$10,500. These safety upgrades are ongoing as funds become available.

The Water District

The Rye Water District provides drinking water and hydrant service to over 1,560 customers in Rye. The District operates three wells, three storage tanks, a booster station, 263 hydrants, and maintains approximately 38 miles of water lines. At the end of 2013, the District had \$10.2 million in assets (first cost) that are mostly comprised of long-lived assets such as water storage structures (\$3.4 million), distribution mains (\$4.6 million), pumping stations & equipment (\$1.5 million), and land and buildings (\$.7 million). The remainder of assets are three vehicles which are generally replaced on a six year cycle.

The major projects that the Water District is working on are:

- Completion of the replacement of 9,700 feet of cast iron pipe along Ocean Boulevard with a current estimated cost at completion of approximately \$2.70 million. The distribution loop to connect the water main on Dow Lane to the water main on Route 1 near the Breakfast Hill storage tank was completed in the fall of 2013. Construction work for this project will be completed in June, 2014 with contract closeout expected to be accomplished by the fall of 2014.
- The design for the proposed Central Treatment Plant has basically been completed with a cost estimate for construction of \$5-\$6 million. A 2018 date is currently being used for planning purposes. A final decision on construction, subject to District voter approval, will be made based on analysis of out-year financial projections.
- The RWD is in the process of finalizing a 20-year Water System Master Plan/ Asset Management Plan. At this time (June 2014), this plan is at a draft final phase with finalization expected no later than the fall of 2014. The objectives of this plan are to:

- Inventory and document the condition of existing distribution system assets;
- Review population projections in the water service area and prepare revised future demand projections;
- Develop a hydraulic model, evaluate the current distribution system, and identify water mains in need of replacement or renewal;
- Conduct an analysis of the system's storage facilities with regard to capacity and condition; and
- Develop a Capital Improvement Plan for implementation of the recommendations developed from the study.

This study will result in the development of a strategic plan to meet the District's water distribution needs for the next twenty year. Since this plan is still in a draft phase, the projects identified in the plan are not being included in the 2015-2020 cycle of the Town's CIP. It is expected that applicable projects will be added to follow-on updates to the Town's CIP. Additional details on these projects are available on the Water District CIP project worksheets.

Other Public Buildings

Other buildings in Town include the Department of Public Works (DPW) buildings at the recycling center and equipment maintenance yard. These buildings have been reviewed by Anix LLC and project sheets have been included to cover roofing projects at the DPW. There are a few other Town buildings that deserve mention:

- 1) The Historical Society Building is used by a non-profit corporation with a long term lease, and is currently in good condition;
- 2) The Parsonage with garage is used by a non-profit corporation with a long term lease, with rental income to offset expenses;
- 3) The cemetery barn style building is used to store maintenance equipment; and
- 4) The Outer Marker Site was originally used by the 1916th Communications Squadron at Pease Air Force Base for landing communications. The site was donated to the Town of Rye by the National Park Services on July 25, 1980. It is maintained by the Town. There is no public access.

Rye Library

The Rye Public Library continues to anticipate two major maintenance items during the 2015-2020 CIP period, the HVAC system mentioned above, and carpeting/painting throughout the building. The Rye Public Library Board of Trustees has

established a facilities subcommittee to consolidate, prioritize and plan for anticipated facilities upgrades, as well as to pre-empt any unforeseen issues.

The Library relies on the Town budget to fund its operation and major facility expenses need to be planned for because they are significant and not normally accounted for in the annual budget. The library trustees request that funding be set aside in annual installments to a reserve in anticipation of when the funds will be needed. Despite best projections as laid out in this CIP submission, the date that funds will be needed is not certain because of the nature of mechanical devices and possible failure.

Rye Recreation Department

The Recreation Department is responsible for the recreation area at 55 Recreation Road, which includes the Flash Jenness memorial little league field, the Ralph Morang multi-purpose field, playground, basketball/pickleball court, and three small buildings.

One project submission from the 2014-2019 Town of Rye Capital Improvement Plan is scheduled to be completed in 2014: the community center needs study. The funding source for the study is the Recreation Revolving Fund which is not part of the tax rate.

Currently, the Recreation Commission is submitting three CIP Projects. These projects are in line with the Recreation Department Master Plan. They include the building of a community center and tennis courts, as well as replacing a section of “under drain” that has failed on the Ralph Morang multi-purpose field. The replacement of the under drain on the Ralph Morang multi-purpose field is necessary to maintain the existing ball field in a playable condition and to eliminate standing water that is a safety concern.

The projected cost of the community center is estimated to be \$2,545,000.00 based on a 15,000 square foot facility at \$150 per square foot (\$2,250,000), \$20,000 for planning/design, \$50,000 for architectural work and \$225,000 soft costs. The needs study and architectural work are necessary in order to better define the project cost. Therefore, the figure presented and anticipated construction date could change as the project progresses.

Conservation Land

The Town voted in March 2003 (warrant article 6) to “... appropriate up to the sum of five million dollars (\$5,000,000) to be placed in the Conservation Land Acquisition Fund for the acquisition of conservation easements or open space lands by the Town, all for the permanent protection of appropriate undeveloped land in the Town ...” This conservation land program has been underway since 2003 and continues into this CIP planning period. The first bond was issued August 15, 2004 and a total of Four bonds (aggregating \$5,000,000 - the entire authorized amount) have been issued prior to the CIP period, as shown in Table 4 below. Repayment of these bonds has debt service costs shown in Table 5, with each bond lasting 10 years. Town Administration reports that 212 acres (13 pieces of property) have been placed under Conservation easement under this program, at a cost of \$ 3,502,000. The Conservation Commission, according to Town Administration, has also purchased 132 acres (16 pieces of property) for a total cost of \$ 3,125,428. Many of these arrangements were made with inclusion of **matching fund** grants from the Federal Government, thus far totaling \$ 2,816,420 and private donations of \$6,605. Details for the easements and purchases under the 2003 Warrant Article are shown in Appendix C. There are additional conservation properties owned or with conservation easements that were acquired prior to the passage of the conservation warrant article in 2003.

In 2014 the Town of Rye voted for additional appropriations of \$3,000,000. This was part of the 2014-2019 CIP. No bond is planned for issuance in 2014. A potential bond issuance may occur in 2015 for an amount yet to be determined.

Sewer Department

The Rye Sewer District operates 6.9 miles of gravity sewer and services approximately 537 customers. The Sewer Commission is responsible for the administration, billing, operation and maintenance of the Rye Sewer District. There is no plan to expand the current sewer service. The collection system in Rye is 20 years old and in very good condition.

The capital assets for the system are mostly long lived and include pipe and pumping stations, all of which are relatively new. The Town of Hampton has processed the disposal and treatment of the sewage since 1990. The Sewer Department is responsible for contributing to the Waste Water Treatment Plant capital expenditures in Hampton as part of the Agreement for Treatment and Disposal of Wastewater between the Town of Hampton and Town of Rye. The Town of Hampton has agreed to process Rye sewage until November 17, 2019. The sewer department budget is 100% covered by fees to the users.

The Sewer Department has submitted their anticipated contributions to the Waste Water Treatment Plant capital expenditures in Hampton. The 1996, 2000, 2005, 2009, 2011 upgrades have a 20 year payment schedule.

TABLE 4
SEWER USERS CAPITAL EXPENDITURES TO HAMPTON WWTP

| Year | Total \$ | Rye's Share 4% | Upgrade Description | Final Payment Year |
|-------------|-----------------|---------------------------|--|-------------------------------|
| 1996 | \$2.7 Million | \$108,000 | Sludge transfer and storage | 2016 |
| 2000 | \$1.4 Million | \$56,000 | Nitrification, dilution study and outfall study | 2020 |
| 2005 | \$4.75 Million | \$190,000 | Additional clarifier, dewatering equipment, sludge thickening facility | 2025 |
| 2009 | \$1.38 Million | \$55,200 | Process/control building, replace generator, upgrade headwork's | 2029 |
| 2011 | \$1.385 Million | \$55,400 | Sludge monitoring and handling, NPDES Engineering | 2033 |

Bond Funding

One of the CIP objectives is to support the budgetary planning process by clearly projecting how much capital will be needed. Based on Table 5 below, it appears that currently approved borrowing is well below the \$53 million limit set by NHRSA 33:4-A for Rye.* With regard to the use of bonds to fund a project, RSA Section 33:3 states "A municipality or county may issue its bonds or notes for the acquisition of land, for planning relative to public facilities, for the construction, reconstruction, alteration, and enlargement or purchase of public buildings, for other public works or improvements of a permanent nature including broadband infrastructure ...". Interpretations of the laws of New Hampshire require the reader to confer with appropriate accounting and legal counsel.

*RSA 33:4-A requires that bond funding not exceed 3% of a Town's property valuation. Rye's valuation of \$1,768,264,000 x .03 = \$53 million.

Buildings, Land and Sewer Assets

Table 5
Current Building, Land, and Water Bonds

| | Description | Bond Issued/Debit | Bond Principal | Interest Rates | Interest over Bond Life | Maturity Date | % Still Owed @ 8/2014 |
|----------------------|-----------------------------------|--------------------------|-----------------------|-----------------------|--------------------------------|----------------------|------------------------------|
| Conservation Land #2 | 2nd set - acquired land parcels | 2007 | \$ 1,000,000 | 3.77% | \$ 260,820 | 2017 | 25% |
| Conservation Land #3 | 3rd set - acquired land parcels | 2009 | \$ 1,000,000 | 2.99% | \$ 191,373 | 2019 | 46% |
| Conservation Land #4 | 4th set - acquired land parcels | 2010 | \$ 1,000,000 | 2.79% | \$ 210,584 | 2020 | 56% |
| Rye School District* | Serial Bond, variable rate | 1997 | \$ 5,614,814 | 5.45% | \$ 901,400 | 2017 | 20% |
| Water District | West Rye Project | 1995 | \$ 1,600,000 | 5.25% | \$ 917,696 | 2015 | 3.4% |
| Water District | Route 1-A State Revolving Fund | 2013 | \$ 2,750,000 | 2.72% | \$ 688,760 | 2035 | 100% |

*State building aid lowers the interest over the life of the bond.

In Table 5, a summary of major assets requiring capital funding is presented. As bonds retire, unused debt capacity is created for new asset acquisition or asset renewal / replacement within the Town asset inventory. The planning objective is to point out existing cash flow realities in order to help stabilize tax rates, given the timing impact of major new projects. During the CIP period ending 2020, five of the six bonds listed in Table 5 will retire and the other existing bond will diminish in annual cash outlays as shown in Table 6 (showing related annual debt service).

This advantage quickly vanishes when one considers the potential projects that would qualify for bond issuance such as conservation land and easements, a recreation community center, a water treatment plant, route 1A water main, a new middle school roof and renovations/addition to the Town hall.

Table 6
Approved Bond Debt Service

| | Annual Debt Service Expense (interest & principal) | | | | | |
|--------------------------------------|---|------------------|------------------|----------------|----------------|----------------|
| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Conservation Land #2 | 106,875 | 102,125 | 97,375 | 0 | 0 | 0 |
| Conservation Land #3 | 112,670 | 109,563 | 106,457 | 102,638 | 98,819 | 0 |
| Conservation Land #4 | 117,550 | 144,700 | 111,850 | 107,100 | 104,250 | 94,500 |
| Conservation Land #5 *, estimated | 87,518 | 475,200 | 445,500 | 429,000 | 412,500 | 396,000 |
| Rye School District ** | 326,200 | 310,800 | 295,400 | 0 | 0 | 0 |
| Water District - West | 84,500 | 0 | 0 | 0 | 0 | 0 |
| Water District- Route 1-A | 171,938 | 171,938 | 171,938 | 171,938 | 171,938 | 171,938 |
| | | | | | | |
| Total | 1,007,251 | 1,314,326 | 1,228,520 | 810,676 | 787,507 | 662,438 |

* interest only first year

** For School District only, the fiscal year is July 1 to June 30

With the exception of the conservation bond approved in 2014, and the Route 1A water project, all presently (2014) approved bonds will be retired by 2020.

As stated above, there are five projects included in this CIP that anticipate new bonds being issued, **assuming that the projects receive approval and/or go ahead authorization**. Their estimated costs, not including interest, are:

- 1) Town Hall construction project, \$3.8 million, planned to begin in 2015;
- 2) Water line route 1A replacement project, \$2.7 million, over a four phase project plan, each with its own projected phase budget. Payments will begin in 2015, after project completion in 2014;
- 3) Central water treatment plant project, \$5 to \$6 million, tentatively planned to begin in 2018;
- 4) Recreation department community center project, \$2.545 million, planned to begin in 2016; and
- 5) Conservation acquisition of land and easements, \$3 million, to be requested in 2017.

Please note with regard to the water treatment plant, some bonds have already been issued. See Table 6.

Jenness Beach Precinct

The Jenness Beach Precinct was added to the CIP list in 2011. The precinct commissioners have no CIP projects planned during the CIP period 2015-2020, but want the Rye residents to know that they continue to keep the rights-of-way cleared to the beach and open to ALL of the public. They pay for street lights and for keeping the hydrants clear.

Rye Beach Precinct

The Rye Beach Precinct was added to the CIP list in 2011. The precinct has one CIP project planned during the CIP period 2015-2020. This project is for roof work to be completed on the Rye Beach Post Office building.

Pulpit Rock Tower

Ownership of Pulpit Rock Tower remains with the State of NH. As such, it is not a part of this CIP. The Friends of Pulpit Rock Tower, Inc. (FOPRT), a 501(c) organization, works as the steward of the building and is in the process of formalizing its relationship with the State, such that FOPRT leases the building and maintains it. FOPRT hopes to continue in such a manner until enough funds can be secured to turn the tower over to the Town. FOPRT has liability insurance for its maintenance efforts and the tours it conducts 2-3 times per year. Other insurance would be through the State. FOPRT just completed an \$18,000 project in 2014, having the building re-roofed, new railings on the top deck and the shed roof entrance rebuilt and repainted. FOPRT secured \$10,000 in grant money for this project and the remainder came from donations.

C. VEHICLES AND EQUIPMENT

Vehicles and equipment typically represent a significant asset base that is considered in a CIP. These assets, if the service need continues, must be renewed on a regular basis otherwise maintenance expense and lost productivity erode the effectiveness of the budget dollars spent. The relative cost of owning and operating a piece of equipment over time includes the purchase (or fixed) cost plus the variable cost which includes maintenance and lost time from equipment outage. Rye's vehicle and equipment inventory is typical of most towns as it includes very specialized units such as fire trucks and ambulances, specially equipped vehicles such as police cars, and other department equipment such as public works/highway equipment.

In conservative accounting, in which residents living in Rye today are paying for the services and related costs consumed in a given year, one might expect that reserves would be increased each year so that the sum of remaining equipment useful life plus the amounts held in reserve would be equal to the current replacement cost of the vehicle inventory. The Town has moved to increase reserves to provide for current consumption of useful life and the CIP Committee recommends that this practice continue until the full replacement cost is covered.

Public Works Department Equipment & Vehicles

The Public Works Department is responsible for the maintenance and upkeep of the Town's roads, public spaces, and transfer center. To meet these responsibilities the department operates four six wheel dump trucks, two one-ton dump trucks, one pick-up truck, two front end loaders, one backhoe, one mowing tractor, one skid steer loader, and one rack truck, plus numerous small equipment items.

The Public Work's equipment and vehicle CIP includes 13 separate pieces of rolling stock, with a total replacement cost of approximately \$1.3 million. The average service life of the rolling stock is 13 years, resulting in a monetary replacement fund requirement of approximately \$100,000 per year.

In 2014, the Town Meeting recommended \$100,000 to continue funding for the replacement of the rolling stock. A replacement for truck #106 was authorized in 2013, however, the Board of Selectmen elected to wait until this year before purchasing its replacement. As such, in 2014 the Public Work's department ordered a new six wheel dump truck to replace Truck #106, and a new one ton dump truck to replace truck #101. In addition the Town meeting authorized the Public Works Department to lease purchase a new front end loader to replace the old bucket dozer. As of this date, all new equipment is on order and is anticipated to be delivered in late summer or early fall, 2014. Further, the Town Meeting authorized \$50,000 for the preparation of a Public Works Master Plan which is intended to result in a 20 year improvements plan for the Public Works site. It is anticipated the plan will address a new salt shed, vehicle wash facility, additional vehicle equipment and materials storage, updated vehicle fueling facility, and improvements to the transfer station, to name but a few. This study is on-going.

In 2015, the Public Works Department anticipates requesting \$100,000 at the Town Meeting to be added to the Highway Department Capital reserve fund, and to request \$65,000 to be withdrawn from the fund to finance replacement of Truck #104.

The department performs much of its own mechanical work with in-house staff. The variable cost of repairing equipment is not as noticeable on a cost line as other departments that use commercial repair facilities. The parts and invoiced maintenance costs

are variable costs and are reflected in the tabulation at the end of the Public Works detail sheet. This year the department has eight items submitted for CIP, six of which are vehicles or equipment. In reviewing these items the CIP team reviewed parts and billed maintenance records to determine the budget impact of keeping the item beyond the useful life, shown as operational savings. This information is included in the submission sheets attached in section G.

The Town has only one municipally owned bridge. It is designated by the State of New Hampshire, Department of Transportation (NHDOT) as bridge #135/075. It is located on Harbor Road and crosses a small tidal brook running into Rye Harbor. Bridges are inspected by the NHDOT every two years. Bridges that are considered to be in need of repair or replacement by NHDOT are red listed and the owners are notified. Currently, the NHDOT reimburses the owners of the bridges for 80% of eligible replacement costs. Bridge #135/075 was last inspected in January of 2012 and rated as “satisfactory”; however, the guard rail system was rated as “substandard”. An inspection conducted by Holden Engineering agreed with the NHDOT inspection but recommended rehabilitation of the bridge deck and guard rail improvements as soon as possible. The cost for this work is estimated to be approximately \$100,000. This work has been scheduled for 2018.

The engineering firm of Wright-Pierce recently completed a study of all the Town’s road drainage structures of greater than fifteen inches in diameter. The sixty-six structures analyzed were rated for capacity, condition, hazard and resource value. The purpose of this analysis was to prioritize the replacement of deficient drainage structures. The box culvert on Wallis Road adjacent to Ocean Boulevard was rated for immediate replacement. Engineering for the replacement was approved at the 2013 Town Meeting and is currently in progress. The 2014 Town Meeting approved \$150,000 for the bidding and construction costs associated with the culvert replacement. At this time Wright-Pierce is awaiting comments from the State Wetlands Board, which will be incorporated into the design and advertised for construction bids in late summer with construction scheduled for this fall.

Police Department Vehicles

The Police Department operates five police cruisers: three Ford Crown Victoria and two Chevy Caprice. The department traditionally purchases a new vehicle each year with the oldest vehicle in the fleet rotated out to other town departments, which then use the vehicle. The police chief attempts to reuse equipment from the retired cruiser in the new vehicle, providing the equipment fits in the, redesigned new vehicle. A new police cruiser was purchased for \$44,000 for 2014.

Rye Fire & Rescue

Rye Fire & Rescue maintains a fleet of vehicles consisting of three Class A fire engines. One is a 27 year old “quint” having a pumping engine and a 75 foot aerial ladder. It is the oldest vehicle in the department. Funding for its replacement is programmed for 2015. Other vehicles are an all-wheel drive forest fire truck, an advanced life support ambulance and a sedan which is assigned to the fire chief. No capital expenditures were made in 2013 or 2014 and we are falling behind in the area of vehicle replacement. The department has averaged 450 emergency medical calls annually the last three years. Given this level of activity, the number one priority for 2015 is the addition of a second ambulance to the fleet. Further justification and explanation for this request is contained on the project request form.

In preparation for the Capital Improvement Plan, the fire chief utilized a SLEP (service life extension) program to purchase pre-owned vehicles and rebuild and adapt them for use in Rye. The department has also applied for grants to replace some of our apparatus through the (AFG) Assistance to Firefighters grant program, a division of FEMA, but given the demographics of Rye, these grant requests have been unsuccessful.

Rye Water District

The Rye Water District has a total of three vehicles which are replaced approximately every six years. In 2013 the District purchased a new Ford truck along with a snowplow. Specific vehicle replacements are included in the Rye Water CIP project worksheets.

Cemetery

The Cemetery is self-funding with burial fees. A reserve fund is available for equipment replacement and repair. Equipment supporting the Cemetery operations is as follows:

Tractor #1 = Largest Tractor “Backhoe” – Case Model 4800 - Model year 1981

Tractor #2 = Mid-Sized John Deere Model year 2000

Tractor #3 = Smaller – Model year 2009

Dump Truck – Model Year 2001 – 24,000 miles

There are two projects in this CIP – replacement of the dump truck in 2018 and the backhoe in 2019. In addition to equipment there is a third capital project on the horizon, a hardtop replacement of the cemetery road. The road is in disrepair and will need to be replaced.

D. CIP RECOMMENDATED PRIORITIES

The CIP committee is required by RSA 674:5 ... “to prepare and amend a recommended program of municipal capital improvement projects ...” but there appears to be no written standard on which those recommendations are to be based. To fulfill its duty, the CIP committee developed guidance on all projects as submitted based on the following capital investment priorities:

Priority 1: To secure life and property;

Priority 2: To maintain the present standard of living; and

Priority 3: To improve the community by advancing toward the vision as set forth in the Master Plan.

The CIP Committee recognizes that these priorities provide only general guidance to budget setting authorities. We recognize that the financial resources available in any one year (or perhaps for several years) may not be sufficient to accomplish all projects requested, even for those rated priority #1 or #2. This would result in the community not advancing toward the vision of the Master Plan.

The CIP Committee encourages the use of expendable trusts and/or capital reserves for all CIP requests that are not funded by bond, grant or user fees. Impact fees are not used in Rye. If the budgetary authority recognizes a project is needed, even though perhaps not until 2020, an expendable trust or capital reserve could be established and annual payments be made into the trust or reserve. A benefit of this approach is that a warrant article and public vote will be required to establish and add funding, reminding the residents of ongoing commitments.

One final advisory note, the amounts shown in Sections G and H represent project costs and data as the various departments and agencies provided. All amounts, for all periods, are shown in current dollars (no inflation has been added). The “capital cost” is what the Committee shows in the summary, however some individual project sheets also show some operating cost or savings. This is to show that one might expect an operational cost to maintain a new service or savings by replacing an old item for a more

updated, more efficient item. Savings can also come from reduction in equipment maintenance expense. These cost and savings estimates were generally obtained from departments based on discussions or researched from accounting records. The Committee believes that all incremental operating costs and savings have not been identified at this time. While the numbers given are directionally correct and may be of use in evaluating a project for budget purposes, the values require more attention in the budget process to ensure accuracy.

E. EXPENDABLE TRUSTS & CAPITAL RESERVES

Expendable Trust Funds are created when money is set aside by a warrant article for maintenance, operation, and other distinctly stated specific public purpose that comes as an **unanticipated, current** expenditure or event, RSA 31:19-a. The voters should understand why the money is being set aside, for EXAMPLE: library building maintenance fund. A majority vote of the governing body (in this case the library trustees) is required to spend from an expendable trust. The governing body has the latitude to classify an event as a purpose for the use of these funds. EXAMPLE: In December, the boiler breaks down and must be replaced. See Table 7 for expendable trust balances.

Capital Reserve Funds are “savings accounts” for **future specific** capital improvements, RSA 35:1 and RSA 35:7. Capital reserve funds are created when money is set aside by warrant article, for example the ambulance capital reserve fund. Rye residents can vote to set aside funds in anticipation that the Town will have to purchase an ambulance. The voters can appoint the governing body as agents to expend from this fund. However, the governing body cannot replace other fire vehicles from this fund without further warrant articles. See Table 7 for capital reserve balances.

Table 7
Expendable Trusts & Capital Reserves - balance December, 2013

| Department | Capital Reserves | Expendable Trusts | Purpose |
|-------------------|-------------------------|--------------------------|---------------------------|
| Library | | \$ 17,806 | Unanticipated Maintenance |
| Town Buildings | | \$ 25,793 | Unanticipated Maintenance |
| Town | | \$ 155,248 | Retirement |
| School | | \$ 1,145 | Unanticipated Tuition |
| Water | | \$ 50,528 | Unanticipated Maintenance |
| Public Works | \$ 278,211 | | Equipment |
| Public Works | \$ 106,907 | | Salt Shed |
| Public Works | \$ 34,630 | | Grove Road Landfill |
| Water | \$ 62,707 | | Building/Equipment |
| Water | \$ 24,073 | | Equipment |
| Fire | \$ 153,533 | | Fire Truck |
| Fire | \$ 11,389 | | Ambulance |
| Town (Clerk) | \$ 11,425 | | Records Restoration |
| Town | \$ 6,305 | | Computer Hardware |
| Sewer | \$ 49,349 | | Replace Lines |
| Recreation | \$ 14,552 | | Building Maintenance |
| School | \$ 161,580 | | Building Maintenance |
| School | \$ 120,230 | | Special Education |

F. CAPITAL PROJECTS TOTAL ANNUAL TAX EFFECTS

The following table estimates the total annual change in the tax rate resulting from all capital projects in each year from 2015 through 2020. The table is based on the actual changes in the tax rate that occurred in 2011, 2012 and 2013 that were caused by capital projects funded by taxes. For each of those years \$17,500 (approximately) in taxes spent on capital projects caused the tax rate to rise 1¢ per year per \$1,000 of property value. The estimated annual changes in the tax rate for the period 2015-2020 are based on many assumptions, including:

1. That all projects will be requested;
2. That all projects will be approved;
3. That all projects will occur in the year(s) scheduled;
4. That estimated project costs are reasonably accurate;

5. That the projects are funded by taxes; and
6. That an estimate of \$17,500 in project costs will continue to equate to 1 ¢ in the tax rate.

TABLE 8
CAPITAL PROJECTS ANNUAL TAX EFFECTS

| <u>Year</u> | <u>Total Project Costs</u> | <u>Divided by</u> | <u>= Tax Rate increase for one year only</u> | <u>Comments</u> <u>Tax increase expires at year's end</u> |
|-------------|----------------------------|-------------------|--|--|
| 2015 | \$1,608,803 | \$17,500 | \$0.92 | Conservation bond starts |
| 2016 | \$2,536,214 | \$17,500 | \$1.45 | |
| 2017 | \$2,380,519 | \$17,500 | \$1.36 | Recreation and Town Hall bond payments start, if approved |
| 2018 | \$3,230,505 | \$17,500 | \$1.85 | |
| 2019 | \$3,519,987 | \$17,500 | \$2.01 | |
| 2020 | \$3,221,061 | \$17,500 | \$1.84 | |

Notes:

1. A tax rate increase caused by capital projects is **not** carried over from year to year. For example, the estimated tax increase of \$0.90 in 2016 replaces the \$1.11 increase caused by project costs in 2015.
2. All amounts for all periods are shown in current dollars. No estimated inflation has been added.
3. Some project costs are off-set by revenue, for example the Water District, Rye Beach District, Cemetery and Sewer.
4. Determination of the 2013 Town wide property tax rate:
 - Rye property taxes ÷ by total town property in thousands = tax rate
 - \$19,398,184 ÷ 1,768,294 thousands = \$10.97 per \$1,000 property value.
5. Determination of 2013 tax amount = to one cent (1 ¢) in property tax rate.
 - Rye property taxes ÷ tax rate in cents = about \$17,500.
 - \$19,398,184 ÷ 1,097 cents = \$17,682 raises tax rate one cent (1¢) per \$1,000 property value.

G. LISTING OF PROJECTS WITH CIP PRIORITY**Table 9
Summary of Capital Project Requests:**

| Town Buildings | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|--|-------------|--------|---------|---------|---------|---------|---------|--------------|
| Town Hall Bond Payments * | | | 503,817 | 482,600 | 471,200 | 459,800 | 448,400 | 2 |
| Town Hall Building Design | 236,300 | | | | | | | |
| Town Hall Boiler | | 10,000 | | | | | | 2 |
| Town Hall Oil Tank | | 10,000 | | | | | | 2 |
| Old Police Station | | | | 45,000 | | | | 3 |
| Town Buildings Total | 236,300 | 20,000 | 503,817 | 527,600 | 471,200 | 459,800 | 448,400 | |
| * Assumes \$3,800,000 Bond Approval and annual payments for 10 years at 3% | | | | | | | | |

| Town Wide Infrastructure | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|--------------------------|-------------|------|------|------|---------|------|------|--------------|
| Wallis Road Culvert | 150,000 | | | | | | | |
| Harbor Road Bridge | | | | | 100,000 | | | 3 |
| Infrastructure Total | 150,000 | - | - | - | 100,000 | - | - | |

| Public Works | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | |
|---------------------|-------------|------|------|---------|--------|------|---------|---|
| DPW-Salt Shed | | | | 250,000 | | | | 1 |
| DPW-Cat Loader #1 | | | | | | | 175,000 | 2 |
| DPW-Cat Loader #204 | 170,839 | | | | | | | |
| DPW Mower #205 | | | | | 30,000 | | | 2 |

**Town of Rye
Capital Improvements Plan
2015-2020**

| | | | | | | | | |
|---------------------|---------|--------|---------|---------|--------|---------|---------|---|
| DPW- Truck #101 | 65,000 | | | | | | | |
| DPW-Truck #104 | | 65,000 | | | | | | 2 |
| DPW-Truck #106 | 148,009 | | | | | | | |
| DPW-Dump Truck #108 | | | | | | 150,000 | | 2 |
| DPW-Dump Truck #109 | | | 150,000 | | | | | 2 |
| DPW-Case Skid | | | | | 40,000 | | | 2 |
| DPW – Total | 383,848 | 65,000 | 150,000 | 250,000 | 70,000 | 150,000 | 175,000 | |

| Police | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|----------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Police Cars | 44,000 | 46,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 2 |
| Police – Total | 44,000 | 46,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |

| Fire & Rescue | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|--------------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Fire Truck "Quint" replacement | | 80,000 | 70,000 | 70,000 | 70,000 | 70,000 | | 2 |
| Hydraulic rescue tool "Jaws" | | | 40,000 | | | | | 1 |
| Breathing Apparatus | | | | | 120,000 | | | 1 |
| Mobile Radio System | | | | 50,000 | | | | 2 |
| Fire Utility/Forestry Truck | | | | | | | 55,000 | 2 |
| Ambulance #2 | | 160,000 | | | | | | 2 |
| Ambulance #1 - Rechassis | | | | | | 160,000 | | 2 |
| F&R Total | - | 240,000 | 110,000 | 120,000 | 190,000 | 230,000 | 55,000 | |

**Town of Rye
Capital Improvements Plan
2015-2020**

| Conservation | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|-----------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Conservation Land Bond #1 | 121,350 | | | | | | | |
| Conservation Land Bond #2 | 111,625 | 106,875 | 102,125 | 97,375 | | | | 3 |
| Conservation Land Bond #3 | 194,250 | 112,670 | 109,563 | 106,457 | 102,638 | 98,819 | | 3 |
| Conservation Land Bond #4 | 126,730 | 117,550 | 144,700 | 111,850 | 107,100 | 104,250 | 94,500 | 3 |
| Conservation Land Bond #5 | | 87,518 | 475,200 | 445,500 | 429,000 | 412,500 | 396,000 | 3 |
| Conservation Land Bond #6 * | | | | 87,518 | 475,200 | 445,500 | 429,000 | 3 |
| Conservation – Total | 553,955 | 424,613 | 831,588 | 848,700 | 1,113,938 | 1,061,069 | 919,500 | |

* Assumes \$3,000,000 Bond Approval and annual payments for 10 years at 3%

| Library | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Library - HVAC | | | | | | 186,000 | | 2 |
| Library - Carpet/Paint | | | | | | | 108,000 | 2 |
| Library - Windows | | | | | 65,000 | | | 2 |
| Fence | | | 13,000 | | | | | 3 |
| Library – Total | - | - | 13,000 | - | 65,000 | 186,000 | 108,000 | |

| Recreation | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|------------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------------------|
| Web Registration System | 17,730 | | | | | | | |
| Parking expansion | 22,500 | | | | | | | |
| Community Center Needs Study | 20,000 | | | | | | | |
| Ball Fields - Under drainage | | 17,500 | | | | | | 2 |

**Town of Rye
Capital Improvements Plan
2015-2020**

| | | | | | | | | |
|-----------------------------|--------|--------|---------|---------|---------|---------|---------|---|
| Community Center Building * | | 50,000 | 225,000 | 298,313 | 285,750 | 279,000 | 272,250 | 3 |
| Tennis Court | | | | | 90,000 | | | 3 |
| Recreation– Total | 60,230 | 67,500 | 225,000 | 298,313 | 375,750 | 279,000 | 272,250 | |

* Assumes \$2,475,000 Bond Approval and annual payments for 10 years at 3%

| School Board | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|----------------------------|-------------|-----------|-----------|----------|-----------|-----------|-----------|-----------------|
| School District 1997 Bond | \$326,200 | \$310,800 | \$295,400 | | | | | 2 |
| Technology Enhancements | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | 2 |
| School Security | | \$25,000 | \$15,000 | \$15,000 | \$15,000 | | | 1 |
| School Cabinets & Shelving | | | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | 2 |
| School Door Replacements | | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | 1 |
| School – Lighting Fixtures | | | | | | \$75,000 | | 2 |
| Repaving Access Rd | | | | | \$60,000 | | | 2 |
| JH School – Roof Shingles | | | | | \$200,000 | | | 2 |
| JH School – Boilers HVAC | | | | | | | \$265,000 | 2 |
| JH School – Parking Lot | | | | | \$80,000 | | | 2 |
| School – Total | \$336,200 | \$360,800 | \$350,400 | \$55,000 | \$395,000 | \$115,000 | \$305,000 | |

| Water District | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|--------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------------|
| Bond Payments | \$183,383 | \$171,416 | \$84,500 | | | | | 2 |
| Central Treatment Plant * | | | | | \$179,208 | \$729,208 | \$698,500 | 3 |
| Rt 1A Line Replaced | | \$171,938 | \$171,938 | \$171,938 | \$171,938 | \$171,938 | \$171,938 | 2 |
| Rt 1A Rye Harbor Line Replaced | \$107,503 | | | | | | | |
| Water - Vehicles | \$30,000 | \$20,000 | | \$40,000 | | \$30,000 | | 2 |
| Wash Rd Tank Refurbish | \$85,000 | | | | | | | |
| Total Water | \$405,886 | \$363,354 | \$256,438 | \$211,938 | \$351,146 | \$931,146 | \$870,438 | |

* Assumes \$5,500,000 Bond Approval and annual payments for 10 years at 3%

**Town of Rye
Capital Improvements Plan
2015-2020**

| Rye Beach District | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|---------------------------------|--------------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------------------|
| Post Office Bldg Roof - Partial | | | \$25,000 | | | | | 2 |
| Rye Beach District Total | \$0 | \$0 | \$25,000 | \$0 | \$0 | \$0 | \$0 | |

| Sewer | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|--------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Hampton WWTP | \$26,102 | \$21,536 | \$20,971 | \$18,968 | \$18,471 | \$17,972 | \$17,473 | 2 |
| Sewer Total | \$26,102 | \$21,536 | \$20,971 | \$18,968 | \$18,471 | \$17,972 | \$17,473 | |

| Cemetery | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | CIP Priority |
|-----------------------|--------------------|-------------|-------------|-------------|-----------------|-----------------|-------------|-------------------------|
| Mower Actual | \$9,194 | | | | | | | |
| Back Hoe | | | | | | \$40,000 | | 2 |
| Dump Truck | | | | | \$30,000 | | | 2 |
| Cemetery Total | \$9,194 | \$0 | \$0 | \$0 | \$30,000 | \$40,000 | \$0 | |

| Totals | 2014 Actual | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Number of each priority |
|----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Grand Total – Priority 1 | | \$40,000 | \$70,000 | \$280,000 | \$150,000 | \$15,000 | \$15,000 | 5 |
| Grand Total – Priority 2 | | \$1,094,190 | \$1,396,626 | \$908,506 | \$1,311,609 | \$1,435,710 | \$1,315,811 | 34 |
| Grand Total – Priority 3 | | \$474,613 | \$1,069,588 | \$1,192,013 | \$1,768,896 | \$2,069,277 | \$1,890,250 | 11 |
| TOTAL CAPITAL COSTS | | \$1,608,803 | \$2,536,214 | \$2,380,519 | \$3,230,505 | \$3,519,987 | \$3,221,061 | |

G. PROJECT SHEETS**Town of Rye, New Hampshire****TOWN HALL BUILDING DESIGN****STATUS OF 2014 CIP**

Update of Forecasted/Approved Project Costs for 2014

Department: Town Administrator

2014 CIP Projected Cost:\$250,000

Contact: Michael Magnant

Phone: __603-964-5523

Email: _mmagnant@town.rye.nh.us

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT**Update:** Design and bids allowance for new and renovated Town Hall.

After the March 2014 Town Meeting approving \$250,000.00, the Selectmen entered into a contract with SMP Architects to complete a design process, prepare construction documents, and solicit construction bids for the purposes of renovating Town Hall and building a separate new town hall office space on the same site. That contract is proceeding in a timely fashion. The Town Hall Committee is currently in the final design phase. Once the design is completed, construction plans will be drawn up, and qualified contractors will be identified. SMP is under contract for \$244,000. Additionally the Town is responsible for the cost of a hazardous materials assessment, land title search, and prequalification of contractors, which should result in the total expenditure of the allocated \$250,000. The actual cost of construction will not be known until the bids are returned in late 2014. The construction plan and the cost of construction will be submitted to the voters on a Warrant Article in March 2015.

TOWN HALL BUILDING DESIGN



Town of Rye, New Hampshire

TOWN HALL BOILER

STATUS OF 2014 CIP

Update of Forcasted/Approved Project Costs for 2014

Department: _Town Administrator

2014 CIP Projected Cost:\$10,000

Contact: _Michael Magnant

Actual (if available): _____

Phone: __603-964-5523

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT

Email: _mmagnant@town.rye.nh.us

Update: Update of the boiler

The current boiler is functioning fine as a back up system. The Town Hall is currently in design stages for the addition and renovations. Replacing the boiler with a more efficient one should be part of any major town hall renovations.

TOWN HALL BOILER



Town of Rye, New Hampshire

TOWN HALL OIL TANK

STATUS OF 2014 CIP

Update of Forecasted/Approved Project Costs for 2014

Department: Town Administrator

2014 CIP Projected Cost:\$10,000

Contact: Michael Magnant

Actual (if available): _____

Phone: __603-964-5523

Email: _mmagnant@town.rye.nh.us

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT**Update: Town Hall Oil Tank**

While the Town Hall design is still in progress, the old oil tank will remain. The RFP for bids to remove the tank will go out after the the new design is approved. It will be removed if Town Hall construction/renovation is approved.

TOWN HALL OIL TANK



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Town Hall

Department: Town Hall
Contact: Michael Magnant
Phone: 603-964-5523
e-mail: mmagnant@town.rye.nh.us

Est. Total Cost: 3,800,000
Est. Useful Years: 200

Expected Outcome: Renovate current Town Hall and
build a separate office building on the same site.

PROJECT DESCRIPTION & RATIONALE

There is a critical need to expand and to renovate town offices for the safety of the public and municipal employees. The current town offices are inadequate in numerous ways including: inefficient work space, inadequate access for people with disabilities, building codes, lack of energy efficiency and structural defects. Due to the actions of the Heritage Commission, Town Hall is now on the NH State Register of Historical Places. It is in the best interests of the residents of the Town of Rye, as stewards for future generations, to preserve this historic building. The space needs for adequate employee and public use for the town government functions have been studied and plans are now being finalized to accomplish the most cost effective, economical and functional facilities while preserving the precious historical gem that the current Town Hall represents.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------------------|-------|-------|-------|-------|-------|-------------------|--|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | 3.8M bond* | | | | | | 3.8M bond* | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | 3.8M bond* | | | | | | | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| * Bond interest rate not known | | | | | | | | |
| Project Totals | 3.8M bond* | | | | | | 3.8M bond* | |

Town Hall



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: **Old Police Station**

Department: Town Hall
 Contact: Michael Magnant
 Phone: 603-964-5523
 e-mail: mmagnant@town.rye.nh.us

Est. Total Cost: \$ 45,000
 Est. Useful Years: _____

Expected Outcome _____
Demolition of the old police station
and restoration of the site

PROJECT DESCRIPTION & RATIONALE

The Old Trolley Barn building was built in 1898 by the Boston and Maine Railroad as a shelter for a storage battery for the electric railway that ran between Portsmouth and Rye, North Hampton and Hampton, NH. It was abandoned by the railway in 1925. The town has used the building for multiple uses including; DPW, Ambulance Corps, and the Police Department. It has been unoccupied since 2008. In 2013 the Town spent \$8,410 for an engineer's report analyzing the current condition of the building and making recommendations for possible reusing it or demolishing it. The report found that the building has high concentrations of moisture resulting in mold and mildew. The septic system needs to be replaced and parking is very limited. At a minimum all interior materials including wallboard, insulation and floors would have to be removed. The Board of Selectmen asked the Rye Town Hall Committee for a recommendation. Their recommendation is to demolish the building and restore the site once the current Town Hall is renovated. The engineer estimates that will cost \$45,000. The DPW may be able to help reduce costs.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|---------------|-------|-------|---------------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | 45,000 | | | 45,000 | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | 45,000 | | | 45,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | 45,000 | | | 45,000 | |

Old Police Station



Town of Rye, New Hampshire

DPW - CAT LOADER #204

STATUS OF 2014 CIP

Update of Forcasted/Approved Project Costs for 2014

Department: Public Works

2014 CIP Projected Cost: \$175,000

Contact: Dennis G. McCarthy

Actual (if available): \$170,839.00

Phone: 964-5300

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT

Email: dmccarthy@town.rye.nh.us

Update: Loader is on order and awaiting delivery.



DPW-CAT LOADER #204

DPW - Truck #106

STATUS OF 2014 CIP

Update of Forecasted/Approved Project Costs for 2014

Department: Highway Department

2014 CIP Projected Cost: \$150,000

Contact: Dennis G. McCarthy

Actual (if available): \$148,009

Phone: 964-5300

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT

Email: dmccarthy@town.rye.nh.us

Update: Truck is ordered and awaiting delivery.



DPW - Truck #106



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Mower Replacement

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

e-mail: dmccarthy@town.rye.nh.us

Est. Total Cost: \$30,000

Est. Useful Years: 10

Expected Outcome: Maintain adequate and reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE

Equipment # 205 is a 2008 Challenger Mowing machine. It is used throughout the town for mowing fields, lawns and roadsides. It was purchased in 2008 for \$20,200. Its anticipated service life is 10 years. It is currently 8 years old with approximately 980 hours on it and it is scheduled for replacement in 2018.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|-----------------|-------|-------|-----------------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | \$30,000 | | | \$30,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$30,000 | | | \$30,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$30,000 | | | \$30,000 | |

Mower
Replacement



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Harbor Road Bridge
Deck Repair

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

e-mail: dmccarthy@town.rye.nh.us

Est. Total Cost: \$100,000

Est. Useful Years: 50

Expected Outcome: Protect the environment, enhance safety
and address operational requirements

PROJECT DESCRIPTION & RATIONALE

The current bridge was built in the early 70's replacing a wooden bridge. It is approximately 45 years old and has received little to no maintenance. The abutments are in reasonable condition, considering there age. The deck is exhibiting signs of deterioration.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|------------------|-------|-------|------------------|---|
| Planning/Design/Eng'ing | | | | \$15,000 | | | \$15,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | \$85,000 | | | \$85,000 | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$100,000 | | | \$100,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$100,000 | | | \$100,000 | |

Harbor Road
Bridge Deck Repair



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Salt Shed Construction

Department: Public WorksContact: Dennis McCarthyPhone: 964-5300e-mail: dmccarthy@town.rye.nh.usEst. Total Cost: \$250,000Est. Useful Years: 40Expected Outcome Protect the environment and
address operational requirements

PROJECT DESCRIPTION & RATIONALE

The current salt shed is small, and deteriorated. It only holds enough salt to address four storms. The town handles twenty to twenty-four storms on average each year. In addition, the salt shed, as is the entire DPW site, is located within the Rye Water District's environmentally sensitive well head protection area. This environmental concern requires that salt be stored and handled under cover and on an impervious service.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|------------------|-------|-------|-------|------------------|---|
| Planning/Design/Eng'ing | | | \$25,000 | | | | \$25,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | \$25,000 | | | | \$25,000 | <input type="checkbox"/> User Fees |
| Construction | | | \$200,000 | | | | \$200,000 | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | \$250,000 | | | | \$250,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | \$250,000 | | | | \$250,000 | |

Salt Shed
Construction



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Cat Loader #1 Replacement

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

e-mail: dmccarthy@town.rye.nh.us

Est. Total Cost: \$175,000

Est. Useful Years: 25

Expected Outcome: Maintain adequate and reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE

Equipment # 204 is a 1996 front end loader. It is now used exclusively at the Transfer Station for handling recyclables. It was purchased in 1996 for \$115,000. Its anticipated service life is 25 years. It is currently 18 years old with approximately 10,000 hours on it. It is scheduled for replacement in 2020.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|-------|-------|------------------|------------------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | \$175,000 | \$175,000 | <input checked="" type="checkbox"/> |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | \$175,000 | \$175,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | | | | | | \$175,000 | \$175,000 | |

Cat Loader #1 Replacement



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Skid Steer Replacement

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

e-mail: dmccarthy@town.rye.nh.us

Est. Total Cost: \$40,000

Est. Useful Years: 15

Expected Outcome: Maintain adequate and reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE

Equipment # 203 is a 2003 Case skid-steer loader. It is used exclusively at the Transfer Station for handling recyclables. It was purchased in 2003 for \$27,800. Its anticipated service life is 15 years. It is currently 11 years old with approximately 1,600 hours on it. It is scheduled for replacement in 2018.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|----------|-------|-------|----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | \$40,000 | | | \$40,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$40,000 | | | \$40,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$40,000 | | | \$40,000 | |

Skid Steer
Replacement



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Truck #108 Replacement

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

e-mail: dmccarthy@town.rye.nh.us

Est. Total Cost: \$150,000

Est. Useful Years: 15

Expected Outcome: Maintain adequate and
reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE

Truck # 108 is a Freightliner six wheel dump truck purchased in 2005. It is currently 9 years old and has 85,000 miles on it. Its service life expectancy is 15 years. This truck is scheduled for replacement in 2019. Replacement cost with chassis, dump body, frame, plow and spreader is anticipated to be \$150,000.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-----------|---------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | \$150,000 | | \$150,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | \$150,000 | | \$150,000 | |
| Operating Budget Impact: | | | | | | \$1,000 | \$1,000 | <input type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | | | | | \$150,000 | | \$151,000 | |

Truck #108
Replacement



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: **Truck #104 Replacement**Department: Public WorksContact: Dennis McCarthyPhone: 964-5300e-mail: dmccarthy@town.rye.nh.usEst. Total Cost: \$65,000Est. Useful Years: 10Expected Outcome Maintain adequate and
reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE

Truck # 104 is a Ford F-250 purchased in 2006. It is currently 8 years old and has 75,000 miles on it. Its service life expectancy is 10 years. This truck is scheduled for replacement in 2015. Replacement cost with utility body, frame, plow and spreader is anticipated to be \$65,000.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|----------|-------|-------|-------|-------|-------|----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | \$65,000 | | | | | | \$65,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | \$65,000 | | | | | | \$65,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | \$65,000 | | | | | | \$65,000 | |

**Truck #104
Replacement**



Town of Rye, New Hampshire

POLICE CRUISER

STATUS OF 2014 CIP

Update of Forcasted/Approved Project Costs for 2014

Department: Police

2014 CIP Projected Cost: \$46,000.00

Contact: Chief Kevin Walsh

Actual (if available):\$44,000

Phone: 603-964-7450

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT

Email: kwalsh@town.rye.nh.us

Update: 2014 cruiser was purchased and delivered on 05/01/14



The cruiser was purchased, outfitted and is on the road.

POLICE CRUISER



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: **New Police Cruiser**Department: Police DepartmentContact: Kevin WalshPhone: 603-964-7450e-mail: kw Walsh@town.rye.nh.usEst. Total Cost: **\$46,000**Est. Useful Years: **5**

Expected Outcome

Replacement of the departments oldest cruiser
with a new cruiser

PROJECT DESCRIPTION & RATIONALE

The department has five cruisers. We purchase a new vehicle every year to replace an older vehicle that has high mileage of approximately 140,000 miles.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------|--------|--------|--------|--------|--------|--------|---------|--|
| Planning/ Design/ Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/ Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | 46,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 296,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | | | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | 46,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 296,000 | |

NEW POLICE CRUISER



Town of Rye, New Hampshire

SECOND AMBULANCE

STATUS OF 2014 CIP

Update of Forcasted/Approved Project Costs for 2014

DEPARTMENT: Fire & Rescue

2014 CIP Projected Cost: \$145,000

Contact: Fire Chief

Actual (if available): \$0

Phone: 964-6411 EXT 5

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECT

Email: _____

Update: THE PURCHASE WAS NOT APPROVED BY THE BOARD OF SELECTMEN

photo
(Optional)

SECOND AMBULANCE



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Pre-Owned Replacement Ambulance

Department: Fire & Rescue

Contact: Fire Chief

Phone: 964-6411 ext 5

e-mail: _____

Est. Total Cost: \$160,000

Est. Useful Years: 10

Expected Outcome

Second ambulance would provide a backup vehicle so that there would be one in service at all times. Keeps the EMS revenue in town.

PROJECT DESCRIPTION & RATIONALE

The proposal is to purchase a pre-owned modular ambulance that has a worn out chassis, but a modular body that is in good condition. The body would be entirely refurbished and mounted on a new chassis. It would replace the current 2008 ambulance which would be retained as a secondary or back up ambulance. This would extend the service life of the present ambulance because the two vehicles could be rotated as front line response ambulances. The funding would be 100% provided by the cell tower account and there would be no impact on the tax rate.



© iStockphoto.com/438562

| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-----------|-------|-------|-------|-------|-------|-----------|----------------------------------|
| Planning/Design/Eng'ing | | | | | | | | General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | User Fees |
| Construction | | | | | | | | |
| Equipment Cost | \$160,000 | | | | | | \$160,000 | XX Capital Reserve |
| Other Cost | | | | | | | | |
| Total of Capital Costs | \$160,000 | | | | | | \$160,000 | |
| Operating Budget Impact: | | | | | | | | x Other (Grants, Special Ass'mt) |
| Project Totals | \$160,000 | | | | | | \$160,000 | |

Replacement Ambulance



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Quint Replacement

Department: Fire & Rescue

Contact: Fire Chief

Phone: 964-6411 ext 5

e-mail: _____

Est. Total Cost: \$360,000

Est. Useful Years: 10

Expected Outcome

Would replace a similar vehicle that is 25 years old, becoming harder to maintain. New truck would be NFPA compliant.

PROJECT DESCRIPTION & RATIONALE

AFG grant request in 2014 was not approved by FEMA. Request for 2015 is for the purchase of a pre-owned pumper-ladder combination fire apparatus known as a "Quint" that would replace a similar vehicle that is over twenty five years of age and is in need of a hydraulic overhaul and serious rust repair. Plus the fact that the current quint does not meet current safety standards. We would propose to find a pre-owned apparatus, 10 years of age that would service the town for a minimum of fifteen years. A new quint would cost a minimum of \$700,000



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|----------|-----------|-----------|-----------|-----------|-------|-----------|--------------------------------|
| Planning/Design/Eng'ing | | | | | | | | XX General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | |
| Construction | | | | | | | | User Fees |
| Equipment Cost | \$70,000 | \$70,000 | \$70,000 | \$70,000 | \$70,000 | | \$350,000 | Capital Reserve |
| Other Cost | 10000 | | | | | | \$10,000 | |
| Total of Capital Costs | \$80,000 | \$ 70,000 | \$ 70,000 | \$ 70,000 | \$ 70,000 | | \$360,000 | |
| Operating Budget Impact: | | | | | | | | Other (Grants, Special Ass'mt) |
| Project Totals | \$80,000 | \$70,000 | \$70,000 | \$70,000 | \$70,000 | | \$360,000 | |

Quint Replacement



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Jaws of Life

Department: Fire & Rescue

Contact: Fire Chief

Phone: 964-6411 ext 5

e-mail: _____

Est. Total Cost: \$40,000

Est. Useful Years: 15-20

Expected Outcome _____

_____ More powerful equipment for more_____ dependable prying and cutting_____ into wrecked vehicles.

PROJECT DESCRIPTION & RATIONALE

The present set of jaws (hydraulic rescue tool) has been in service for more than ten years and is not capable of producing enough force at the end of the jaws to cut through reinforced steel construction that is found in newer automobiles. A 50/50 NH highway safety grant could be a possibility.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-----------|-------|-------|-------|-------|----------|-----------------------------------|
| Planning/Design/Eng'ing | | | | | | | | XX General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | User Fees |
| Construction | | | | | | | | Capital Reserve |
| Equipment Cost | | \$40,000 | | | | | \$40,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | \$ 40,000 | | | | | \$40,000 | |
| Operating Budget Impact: | | | | | | | | xx Other (Grants, Special Ass'mt) |
| Project Totals | | \$40,000 | | | | | \$40,000 | |

Jaws of Life



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Radio System

Department: Fire & Rescue

Contact: Fire Chief

Phone: 964-6411 ext 5

e-mail: _____

Est. Total Cost: \$50,000

Est. Useful Years: 12

Expected Outcome _____

_____ Would provide reliable two-way radio

_____ communications. Repair and maintenance

_____ would be supported by manufacturer.

PROJECT DESCRIPTION & RATIONALE

The present two way radio system was provided to the department in 2006 by way of a Homeland Security grant from the State of New Hampshire. It consists of Eight (8) mobile radios and Twenty (20) hand held or portable radios and the equipment is no longer supported by the manufacturer. The police department would receive the same model radio from the grant and that is why they have started to replace thier mobile and portable radios also. If grant money for this type of equipment is available, it could be applied for in FY 16 so that the status of the grant application would be known by FY 17.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source | | |
|--------------------------|-------|-------|-----------|-------|-------|-------|----------|-------------------------|--------------------------------|--|
| Planning/Design/Eng'ing | | | | | | | | XX | General Fund (tax rate) | |
| Land/Site Improvement | | | | | | | | | User Fees | |
| Construction | | | | | | | | | Capital Reserve | |
| Equipment Cost | | | \$50,000 | | | | \$50,000 | | | |
| Other Cost | | | | | | | | | | |
| Total of Capital Costs | | | \$ 50,000 | | | | \$50,000 | | | |
| Operating Budget Impact: | | | | | | | | xx | Other (Grants, Special Ass'mt) | |
| Project Totals | | \$0 | | | | | \$50,000 | | | |

Radio System



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: **Breathing Apparatus**

Department: **Fire & Rescue**

Contact: **Fire Chief**

Phone: **964-6411 ext 5**

e-mail: _____

Est. Total Cost: **\$120,000**

Est. Useful Years: **12**

Expected Outcome _____

_____ SCBA would be latest revision.

_____ Would meet NFPA standard.

_____ Enhance firefighter safety.

PROJECT DESCRIPTION & RATIONALE

SCBA (Self Contained Breathing Apparatus) units now in service will be twelve (12) years of age in 2018 and will most likely be out of compliance with the safety standards of NIOSH and the NFPA. If the AFG (Assistance to Firefighters) grant program is still viable, an application should be submitted in FY 17 so that the application status will be known prior to the CIP projected year. A total of twenty (20) units are being requested and budgeted at \$6,000 per unit.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|-------------------------------|-------|-------|-------|-------------------|-------|-------|------------------|--------------------------------|
| Planning/Design/Eng'ing | | | | | | | | xx General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | User Fees |
| Construction | | | | | | | | Capital Reserve |
| Equipment Cost | | | | \$ 120,000 | | | \$120,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$ 120,000 | | | \$120,000 | |
| Operating Budget Impact: | | | | | | | | Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$ 120,000 | | | \$120,000 | |

Breathing Apparatus



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: **Rechassis
Ambulance**

Department: **Fire & Rescue**

Contact: **Fire Chief**

Phone: **964-6411 ext 5**

e-mail: _____

Est. Total Cost: **\$160,000**

Est. Useful Years: **8 - 10**

Expected Outcome _____

Project would duplicate the one from FY-15.

Refurb and rechassis the 2008 ambulance so that

two ambulances would be maintained.

PROJECT DESCRIPTION & RATIONALE

This project would be the second half of the ambulance acquisition and refurbishment as proposed for FY 15. This phase would rechassis and refurbish the 2008 ambulance. This project would be partially funded by the cell tower account and the general fund, or depending upon the growth of the health care facilities in the community, a possible financial arrangement with them.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|-------------------------------|-------|-------|-------|-------|------------------|-------|------------------|-----------------------------------|
| Planning/Design/Eng'ing | | | | | | | | XX General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | User Fees |
| Construction | | | | | | | | |
| Equipment Cost | | | | | \$160,000 | | \$160,000 | XX Capital Reserve |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | \$160,000 | | \$160,000 | |
| Operating Budget Impact: | | | | | | | | XX Other (Grants, Special Ass'mt) |
| Project Totals | | | | | \$160,000 | | \$160,000 | |

**Rechassis
Ambulance**



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: **Utility/Forestry Truck**

Department: **Fire & Rescue**

Contact: **Fire Chief**

Phone: **964-6411 ext 5**

e-mail: _____

Est. Total Cost: **\$55,000**

Est. Useful Years: **15**

Expected Outcome _____

_____ New truck would replace a 2006 model and
_____ would have a utility body in order to gain
_____ additional tool compartments.

PROJECT DESCRIPTION & RATIONALE

The present 2006 Chevy four wheel drive pickup truck is in good condition and has approximately 24,000 miles on the odometer. This vehicle has a skid unit mounted in the body which consists of a water tank, fire pump and hose reel for brush fire fighting purposes. The plan is to replace the truck in FY-20 with a similar chassis and a utility body. The skid firefighting pump and water tank unit will be transferred to the new truck.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-------|-----------|----------|--------------------------------|
| Planning/Design/Eng'ing | | | | | | | | XX General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | User Fees |
| Construction | | | | | | | | Capital Reserve |
| Equipment Cost | | | | | | \$ 55,000 | \$55,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | \$ 55,000 | \$55,000 | |
| Operating Budget Impact: | | | | | | | | Other (Grants, Special Ass'mt) |
| Project Totals | | | | | | \$ 55,000 | \$55,000 | |

Utility/Forestry Truck



Town of Rye, New Hampshire

Conservation Land & Acquisition Easement

STATUS OF 2014 CIP

Update of Forecasted/ Approved Project Costs for 2014

Department: Conservation Commission**Projected Cost: \$3m bond**
approved in town voteContact: Jaci Grote

Actual (if available): _____

Phone: 603-235-6287PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2014 PROJECTEmail: ojgrote@me.com**Update:** No bonds were issued as of 7/1/2014.

No land or easements have been purchased as of 8/25/2014

Conservation Land & Acquisition Easement



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Conservation Land Acquisition & Easement

Department: Conservation Commission

Expected Outcome

Contact: Jaci Grote

Est. Total Cost: \$3m

Added protection for Town water, land andPhone: 603-235-6287Est. Useful Years: perpetuitywildlife while minimizing the adverse effectse-mail: ojgrote@me.comof land fragmentation

PROJECT DESCRIPTION & RATIONALE

Continuation of protection of watershed, maintaining of rural appearance of the town and protection of wildlife, all basic goals of the Town's Master Plan. Bond request of \$3m to be placed on 2017 ballot. Purchases from this bond will be used as leverage for grants and donations to obtain additional lands and easements.



| | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|-----------------------------|-------|-------|-----------|-------|-------|-------|-------|---|
| Planning/Design/Engineering | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | \$3m bond | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | | | |
| Operating Budget Impact | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | | | \$3m bond | | | | | |

Conservation Land Acquisition & Easement



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Library HVAC Replacement

Department: Library

Expected Outcome : Replacement of current HVAC system

Contact: Andy Richmond

Est. Total Cost: 186,000

Phone: 964-8401

Est. Useful Years: 15

e-mail: arichmond@ryepubliclibrary.org

PROJECT DESCRIPTION & RATIONALE

Install new energy efficient HVAC heating and cooling system in 2018/19 for approximately \$186,000 as recommended in the Anix LLC Building Performance Evaluation and Sustainability Assessment of June 2009. As part of a grant received by the Town of Rye, NH in 2010 through the American Recovery and Investment Act Energy Efficiency and Conservation Block Grant program, Rye Public Library received monies to allow for insulation of the building envelope during winter 2010/11. This improvement was in accordance with specifications recommended in the Anix LLC Building Performance Evaluation and Sustainability Assessment. This improvement presented no monetary impact on the Town. Rye Public Library made a co-payment as stated in the grant application of \$5,059. The existing HVAC system has been stabilized, and analysis of recent heating seasons in the newly insulated envelope as well as continued observation after proposed window improvements will provide data for the engineering requirements of a system replacement in later 2018 or 2019.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|------------|-------|------------|--|
| Planning/Design/Eng'ing | | | | | 186,000 | | 186,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | \$ 186,000 | | \$ 186,000 | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | | 186,000 | | 186,000 | |

HVAC REPLACEMENT



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Window Replacement or Retrofitting

Department: LibraryExpected Outcome : Upgrade of exterior windowsContact: Andy RichmondEst. Total Cost: 65,000Phone: 964-8401Est. Useful Years: 30e-mail: arichmond@ryepubliclibrary.org

PROJECT DESCRIPTION & RATIONALE

In further fulfillment of recommendations made in the 2009 Town Energy Audit, replacing or retrofitting existing windows in historic building will be required. Upgrading insulation factor of windows installed in 1999 addition will also be needed. Exterior caulking of all windows will be required. This additional envelope work should precede planned HVAC replacement.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|--------|-------|-------|--------|--|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | 65,000 | | | 65,000 | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | 65,000 | | | 65,000 | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | 65,000 | | | 65,000 | |

Window Replacement or Retrofitting



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Library Carpet/Paint

Department: LibraryContact: Andy RichmondEst. Total Cost: \$ 108,000Phone: 964-8401Est. Useful Years: 20e-mail: arichmond@ryepubliclibrary.orgExpected Outcome : Carpet replacement and interior painting

PROJECT DESCRIPTION & RATIONALE

Due to volume of use and accumulated wear on both flooring and walls, we anticipate the replacement of carpeting, and interior painting on the Rye Public Library's upper floor by 2020. This timeframe has been extended from earlier projections due to assessments made when more seriously worn carpeting on the library lower level was replaced in 2014. Replacement of the upper floor carpeting is a multi-faceted project that will require moving and storing collection materials and fixtures to allow for carpet replacement and interior painting. The Rye Public Library's Board of Trustees have also revised the cost estimate on this submission to \$108,000 based on new estimates.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-------|------------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | \$ 108,000 | \$108,000 | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | \$ 108,000 | \$108,000 | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | | | | | | \$ 108,000 | \$108,000 | |

Project Title: Library Carpet/Paint



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Library Fence

Department: LibraryContact: Andy RichmondPhone: 964-8401e-mail: arichmond@ryepubliclibrary.org

Expected Outcome :

Est. Total Cost: \$ 13,000 Replacement of wooden fence with composite.Est. Useful Years: 15

PROJECT DESCRIPTION & RATIONALE

Wooden fence has developed rot and settled since installation. While cleaning and re-painting in 2012 will extend its life, replacement with a new fence will ensure lasting performance and durability



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-----------|-------|-------|-------|-------|-----------|---|
| Planning/Design/Eng'ing | | \$ 13,000 | | | | | \$ 13,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | \$ 13,000 | | | | | \$ 13,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | \$ 13,000 | | | | | \$ 13,000 | |

FENCE REPLACEMENT



Town of Rye, New Hampshire

Project Title: Community Center Needs Study

STATUS OF 2014 CIP

Update of Forecasted/Approved Project Costs for 2014

Department: Recreation

2014 CIP Projected Cost: \$20,000

Contact: Lee Arthur

Actual (if available): TBD

Phone: (603) 964-6281Email: larthur@town.rye.nh.us

Update: Community Center Needs Study



The concept of creating a facility that can accommodate the recreational programming needs and community development activities of Rye was identified as a priority in the Recreation Survey and Master Plan. The Recreation Department has two small structures located at the Recreation Area available for program use. The modular building is narrow, poorly heated and ventilated and is a temporary structure. The Recreation House was a cinderblock storage shed that was renovated, but neither structure is conducive to effective programming and can not accommodate many participants. None of the existing spaces are reliable for use and have limitations. Due to space limitations, a desired complement of programs is unavailable. The existing Recreation Office has limited space to support administrative functions. The Town of Rye After School Program, which currently operates out of Rye Elementary School, has limited space. The Active, Alive and Over 55 Club uses the Rye Congregational Church. The Recreation Department does not have a facility that meets the current needs and demand for programs. In order to better define the feasibility of a community center, including scope, a needs assessment is required. Work will include evaluating and analyzing all information previously gathered assessing the current conditions and providing specific physical recommendations that would act as a base for future architectural work and cost estimates, if deemed necessary. The RFP is currently being written and will be published in July and awarded in August. The funding for this project is self generated (Recreation Revolving Fund), not part of the tax rate.

Project Title: Community Center Needs Study



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Community Center

Department: Recreation
Contact: Lee Arthur
Phone: (603) 964-6281
e-mail: larthur@town.rye.nh.us

Est. Total Cost: \$2,545,000
Est. Useful Years: 100+ years

Expected Outcome: To create a facility that accomodates the recreational programming needs and community development acivities of Rye.

PROJECT DESCRIPTION & RATIONALE

To create a facility that accomodates the recreational programming needs and community development activities of Rye. Identified as a priority in the Recreation Survey and Master Plan. The Recreation Department has two small structures located at the Recreation Area available for program use. The modular building is narrow, poorly heated and ventilated and is a temporary structure. The Recreation House was a cinderblock storage shed that was renovated, but neither structure is conducive to effective programming and can not accomodate many participants. None of the existing public spaces are reliable for use and have limitations. Due to space limitations, a desired complement of programs is unavailable. The existing Receation Office has limited space to support administrative functions. The Town of Rye After School Program, which currently operates out of Rye Elementary School, has limited space. The Recreation Department does not have a facility that meets the current needs and demand for programs. The project would be financed with a \$2,250,000 bond, length to be determined. Bond payments below are based on a 10 year amortization schedule.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|----------|-------------|-----------|-----------|-----------|-----------|-------------|---|
| Planning/Design/Eng'ing | \$50,000 | | | | | | \$50,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | \$225,000 | | | | | \$225,000 | |
| Other Cost - Bond Issue | | \$2,250,000 | | | | | \$2,250,000 | |
| Total of CapitalCosts | \$50,000 | \$2,475,000 | | | | | \$2,525,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Bond Issued: | | \$2,250,000 | | | | | | |
| Bond Payments: | | | \$298,313 | \$285,750 | \$279,000 | \$272,250 | | |

Project Title: Community Center



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Ralph Morang Multi-purpose Field Drainage

Department: Recreation

Contact: Lee Arthur

Phone: (603) 964-6281

e-mail: larthur@town.rye.nh.us

Est. Total Cost: \$17,500

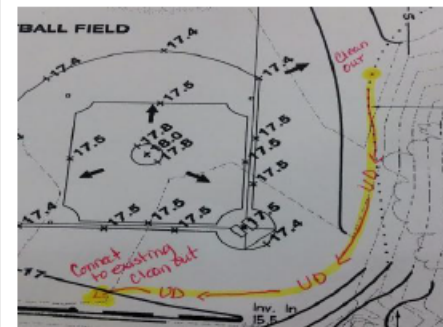
Est. Useful Years: 20+ years

Expected Outcome: Replace a section of the existing underdrain.

That is located along the first base side of
the ball field, to improve drainage.

PROJECT DESCRIPTION & RATIONALE

To replace a section of the existing underdrain that is located to the right of the baseball field, in order to improve drainage. The current underdrain has failed and is 25+ years old. The field in spring has standing water, a safety concern. The funding for this project is self generated (Youth Recreation Athletics Fund), not part of the tax rate.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|----------|-------|-------|-------|-------|-------|----------|--|
| Planning/Design/Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | \$17,500 | | | | | | \$17,500 | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | \$17,500 | | | | | | \$17,500 | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |

Ralph Morang Multi-purpose Field Drainage



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Tennis Courts

Department: Recreation
 Contact: Lee Arthur
 Phone: (603) 964-6281
 e-mail: larthur@town.rye.nh.us

Est. Total Cost: \$90,000.00
 Est. Useful Years: 25+ years

Expected Outcome: Two outdoor tennis courts for public use.

PROJECT DESCRIPTION & RATIONALE

To construct two outdoor tennis courts for public use. Identified as a priority in the Town Survey responses. A petition warrant article was presented in 2003, which shows support by a portion of Rye residents. The warrant article was not passed; however, it was for four courts. No public tennis courts exist in Rye. The Recreation Department has operated a year round tennis program for the past 14+ years and currently the program is operated out of the Town of New Castle Indoor Facility. The department has had difficulty securing outdoor courts. The general public does not have access to courts in Rye. Access to public courts will enhance fitness opportunities and encourage individuals to learn the game. New courts would also improve the quality of the existing service, serve the established demand that is not being met and alleviate substandard conditions.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|-------------|-------|-------|-------------|--|
| Planning/Design/Eng'ing | | | | \$4,000.00 | | | \$4,000.00 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input checked="" type="checkbox"/> User Fees |
| Construction | | | | \$86,000.00 | | | \$86,000.00 | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | <input type="checkbox"/> Impact Fee Account |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$90,000.00 | | | \$90,000.00 | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Operating Budget Impact: | | | | \$90,000.00 | | | | |
| Bond Issued: | | | | | | | | |
| Bond Payments: | | | | | | | | |

Project Title: Tennis Courts



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Upgrade School Technology

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$60,000
Est. Useful Years: 10

Expected Outcome _____
Improved delivery of technology related instruction
to students.

PROJECT DESCRIPTION & RATIONALE

Remove existing writing and bulletin boards from walls, paint walls, and install new white boards. Install new short arm projector with new electrical circuit.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 60,000 | |
| Other Cost | | | | | | | | |
| Total of Captial Costs | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 60,000 | |
| Operating Budget Impact | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 60,000 | |

Upgrade School Technology



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Replace Roof Shingles

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$200,000
Est. Useful Years: 40-50

Expected Outcome _____
Replace roof shingles at Junior High School.

PROJECT DESCRIPTION & RATIONALE

Remove existing shingles and associated flashings at the Rye Junior High School. Replace with 50 year architectural shingles and new flashings. Replace any rotted boards in roof sheathing. Repair any cracks in concrete parapet walls. Partial funding of total project cost may be transferred from the school building and grounds capital reserves fund.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|------------|-------|-------|------------|---|
| Planning/Design/Eng'ing | | | | \$ 20,000 | | | \$ 20,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | \$ 180,000 | | | \$ 180,000 | |
| Equipment Cost | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | | | |
| Operating Budget Impact: | | | | \$ 200,000 | | | \$ 200,000 | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$ 200,000 | | | \$ 200,000 | |

Replace Roof Shingles



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Enhance Security

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$70,000
Est. Useful Years: 15-20

Expected Outcome _____

Replace and enhance security system at the Rye schools.

PROJECT DESCRIPTION & RATIONALE

Remove and replace at the Rye schools the security system and install new security system with internal and external cameras integrated with the existing computer system. Video feeds tied to police cruisers and police station.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-----------|-----------|-----------|-----------|-------|-------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | \$ 25,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | | | \$ 70,000 | <input type="checkbox"/> |
| Other Cost | | | | | | | | |
| Total of Capital Costs | \$ 25,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | | | \$ 70,000 | <input type="checkbox"/> |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | \$ 25,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | | | \$ 70,000 | |

Replace and Enhance Security



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Upgrade Parking Lot Base and Pavement

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$80,000
Est. Useful Years: 20

Expected Outcome

Replace worn parking lot surface.

PROJECT DESCRIPTION & RATIONALE

Remove existing pavement in Junior High parking lot. Prepare parking lot base with appropriate material, remove existing base, if necessary, and lay asphalt bed 2" of coarse stone and 1" fine. Restripe parking area. Replace asphalt roll curbing with granite curbing.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|---------------------------------|-------|-------|-------|------------------|-------|-------|------------------|---|
| Planning/Design/Eng'ing | | | | \$ 12,000 | | | \$ 12,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | \$ 68,000 | | | \$ 68,000 | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$ 80,000 | | | \$ 80,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$ 80,000 | | | \$ 80,000 | |

Parking lot base surface



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

**Project Title: Replace Boiler
and Heating Controls**

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$265,000
Est. Useful Years: 30

Expected Outcome
Replace boilers and heating controls at Junior High with new high efficiency units. Integrate new DDC controls with heating plan.

PROJECT DESCRIPTION & RATIONALE

Replace the two (2) boilers at the Junior High with new high efficiency units. Replace existing heating controls with new DDC system and integrate system with heating system. Install VFD controllers on all pumps.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-------|------------|------------|---|
| Planning/Design/Eng'ing | | | | | | \$ 20,000 | \$ 20,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | |
| Equipment Cost | | | | | | \$ 245,000 | \$ 245,000 | <input checked="" type="checkbox"/> Capital Reserve |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | | \$ 265,000 | \$ 265,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | | | \$ 265,000 | \$ 265,000 | |

**Replace Boilers
and Heating Controls**



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Replace Lighting Fixtures
in Both Schools

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$75,000
Est. Useful Years: 30-40

Expected Outcome: Replace lighting fixtures with more energy efficient lighting fixtures and controls.

PROJECT DESCRIPTION & RATIONALE

Replace and retrofit existing T-12 and T-8 lighting fixtures with new 28w super T-5 or LED fixtures. Increase occupancy sensors to all occupied spaces. Evaluate and reduce the number of light fixtures where lighting exceeds State standards. District should be able to receive some assistance in the form of rebates from PSNH.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-----------|-------|-----------|--|
| Planning/Design/Eng'ing | | | | | \$ 10,000 | | \$ 10,000 | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | \$ 65,000 | | \$ 65,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | \$ 75,000 | | \$ 75,000 | |
| Operating Budget Impact: | | | | | | | | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | | \$ 75,000 | | \$ 75,000 | |

Replace lighting fixtures



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Replace Glass Exterior Doors

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$90,000
Est. Useful Years: 30

Expected Outcome _____
Replace glass exterior doors with solid fiberglass door
and small light on door.

PROJECT DESCRIPTION & RATIONALE

Remove and replace glass exterior store front type doors with solid fiberglass with small glass light in doors for security reasons.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 90,000 | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 90,000 | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Operating Budget Impact: | | | | | | | | |
| Project Totals | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 90,000 | |

Replace glass exterior doors



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

**Project Title: Replacement of
Classroom Cabinets**

Department: School
Contact: James Katkin
Phone: 603-422-9574
e-mail: jkatkin@sau50.org

Est. Total Cost: \$75,000
Est. Useful Years: 30

Expected Outcome
Replace existing 55 year old classroom cabinets and install
new upper cabinets in the 1959 and 1965 sections of the
buildings.

PROJECT DESCRIPTION & RATIONALE

Remove the base shelving units that are approximately 55 years old with lower base cabinets in the Elementary School. Install upper cabinets in classrooms in the 1959 and 1965 sections of the building for additional storage.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-----------|-----------|-----------|-----------|-----------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 75,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 75,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass) |
| Project Totals | | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 15,000 | \$ 75,000 | |

Replacement of classroom cabinets



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Access Road RES

Department: School
 Contact: James Katkin
 Phone: 603-422-9574
 e-mail: jkatkin@sau50.org

Est. Total Cost: \$60,000
 Est. Useful Years: 20

Expected Outcome _____

Remove worn access road surface and replace.

PROJECT DESCRIPTION & RATIONALE

Remove existing pavement on access road from playground at Elementary School to Sagamore Road. Prepare roadway base, if necessary, with appropriate material, remove existing base, if necessary, and lay asphalt bed 2" of coarse pavement and 1" fine pavement. Feather shoulder area along new pavement for easy transition.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-----------|-------|-------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input checked="" type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | \$ 60,000 | | | \$ 60,000 | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$ 60,000 | | | \$ 60,000 | <input type="checkbox"/> Other (Grants, Special Ass't) |
| Operating Budget Impact: | | | | | | | | |
| Project Totals | | | | \$ 60,000 | | | \$ 60,000 | |

Replace worn access road at RES



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Vehicles

Department: Rye Water DistrictContact: Patricia GoodalePhone: 436-2596e-mail: patricia_ryewater@comcast.netEst. Total Cost: \$90,000Est. Useful Years: 6 yearsExpected Outcome Replacement of vehicles.

| PROJECT DESCRIPTION & RATIONALE | | | | | | | | |
|--|-----------|-------|-----------|-------|-----------|------------------|-----------|--|
| The water district operates three (3) vehicles to service the district. All vehicles will be replaced in the years shown below. Amounts shown reflect net of trade-in value for the used vehicles. | | | | | | Photo (Optional) | | |
| | | | | | | | | |
| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
| Planning/Design/Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input type="checkbox"/> Capital Reserve |
| Equipment Cost | \$ 20,000 | | \$ 40,000 | | \$ 30,000 | | \$ 90,000 | <input type="checkbox"/> |
| Other Cost | | | | | | | | <input type="checkbox"/> |
| Total of Capital Costs | \$ 20,000 | | \$ 40,000 | | \$ 30,000 | | \$ 90,000 | <input type="checkbox"/> |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass't) |
| Project Totals | | | | | | | | |

Vehicles



Town of Rye, New Hampshire 2015 - 2020 CIP Project Request

Project Title: Water Treatment Plant

Department: Rye Water District

Contact: Patricia Goodale

Phone: 436-2596

e-mail: patricia_ryewater@comcast.net

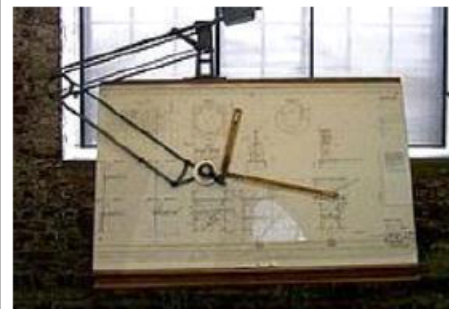
Est. Total Cost: \$5-6M

Est. Useful Years: 100 years

Expected Outcome Rye residents approved in 2009 an article to do an engineering for a central water treatment plant. A construction request will follow once the planning/ design engineering has been completed.

PROJECT DESCRIPTION & RATIONALE

Voters approved the initiation of an engineering study to detail the design of a central water treatment and distribution facility to service the Town of Rye. Debt service for a \$200,000 bond, approved in 2009 for the engineering planning phase, is shown below under Planning/Design/Engineering. Timing and detail costs are not available for the remainder of the project at this time but the project will likely cost somewhat in the \$5-\$6 million dollars, which would be funded by a bond, taxes and user fees in some combination. For the purposes of this planning exercise, a \$5.4 million bond over 20 years at 5% was estimated and placed in the timing starting FY 18.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|--------------|-------|-------|--------------|--|
| Planning/Design/Eng'ing | | | | \$ 5,500,000 | | | \$ 5,500,000 | <input type="checkbox"/> User Fees |
| Land/Site Improvement | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Construction | | | | | | | | <input checked="" type="checkbox"/> Precinct Tax |
| Equipment Cost | | | | | | | | |
| Other Cost - Bond | | | | | | | | |
| Total of Capital Costs | | | | \$ 5,500,000 | | | \$ 5,500,000 | <input checked="" type="checkbox"/> Other (Grants, Special Ass'mt) |
| Operating Budget Impact: | | | | | | | | |
| Project Totals | | | | | | | | |



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Rye Beach Roof

Department: __Rye Beach Precinct

Contact: __Frank Drake

Phone: __603.380-5403

e-mail: __duckhouse5@comcast.net

Est. Total Cost: \$25,000

Est. Useful Years: 30

Expected Outcome: Maintain the roof to prevent future leakage into the building

PROJECT DESCRIPTION & RATIONALE

To replace a section of the Rye Beach Post Office building roof. This project will not have an impact on the Town of Rye Tax Rate as this project will be funded by Rye Beach district property owners through the Rye Beach Precinct tax rate.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-----------|-------|-------|-------|-------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | \$ 25,000 | | | | | \$ 25,000 | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | | | | | <input type="checkbox"/> Precinct Tax |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | \$ 25,000 | | | | | | |
| Operating Budget Impact: | | | | | | | \$ 25,000 | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | \$ 25,000 | | | | | \$ 25,000 | |

Rye Beach Roof



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Waste Water Treatment Plant
(WWTP) Improvements

Department: Sewer
Contact: Lee Arthur
Phone: (603) 964-6815
e-mail: sewer@town.rye.nh.us

Est. Total Cost: \$115,391
Est. Useful Years: 20+ years

Expected Outcome: Hampton WWTP Improvements

PROJECT DESCRIPTION & RATIONALE

This is a requirement in the Agreement for Treatment and Disposal of Waste Water October, 1989 between the Town of Hampton and The Town of Rye and will continue to be included in the operating budget. Rye's Share of 4% to the 1996, 2000, 2005, 2009, and 2011 WWTP Improvements Loans for FY 2015-2020 are indicated below.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|----------|----------|----------|----------|----------|----------|-----------|--|
| 1996 WWTP Loan \$2.7M | \$1,570 | \$1,504 | x | x | x | x | \$3,074 | <input type="checkbox"/> General Fund (tax rate) |
| 2000 WWTP Loan \$1.4M | \$2,440 | \$2,365 | \$2,289 | \$2,214 | \$2,138 | \$2,063 | \$13,509 | <input checked="" type="checkbox"/> User Fees |
| 2005 WWTP Loan \$4.75M | \$10,684 | \$10,403 | \$10,123 | \$9,843 | \$9,563 | \$9,282 | \$59,898 | <input type="checkbox"/> Capital Reserve |
| 2009 WWTP Loan \$1.38M | \$3,319 | \$3,245 | \$3,171 | \$3,097 | \$3,023 | \$2,949 | \$18,804 | |
| 2011 WWTP Loan \$1.385M | \$3,523 | \$3,454 | \$3,385 | \$3,317 | \$3,248 | \$3,179 | \$20,106 | |
| Total of Capital Costs | \$21,536 | \$20,971 | \$18,968 | \$18,471 | \$17,972 | \$17,473 | \$115,391 | |
| Operating Budget Impact: | \$21,536 | \$20,971 | \$18,968 | \$18,471 | \$17,972 | \$17,473 | | <input type="checkbox"/> Other (Grants, Special Ass't) |

Hampton WWTP Improvements



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Cemetery Dump Truck

Department: Rye Cemetery
 Contact: _John Coscia
 Phone: _603.817-0066
 e-mail: _jvc62@comcast.net

Est. Total Cost: \$30,000
 Est. Useful Years: 10
 Expected Outcome: To maintain the quality of operations at the Rye Cemetery

PROJECT DESCRIPTION & RATIONALE

The Rye Cemetery will have to replace the 2001 dump truck currently in use. This project will not have an impact on the Town of Rye Tax Rate as it will be funded by the Rye Cemetery Trust Fund Capital Reserve.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-----------|-------|-------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | <input checked="" type="checkbox"/> Capital Reserve |
| Equipment Cost | | | | \$ 30,000 | | | \$ 30,000 | |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | \$ 30,000 | | | \$ 30,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | \$ 30,000 | | | \$ 30,000 | |

Cemetery Dump Truck



Town of Rye, New Hampshire

2015 - 2020 CIP Project Request

Project Title: Cemetery Backhoe

Department: __Rye Cemetery

Contact: __John Coscia

Phone: __603.817-0066

e-mail: __jvc62@comcast.net

Est. Total Cost: \$40,000

Est. Useful Years: 10

Expected Outcome

To maintain the quality of operations at the Rye Cemetery

PROJECT DESCRIPTION & RATIONALE

The Rye Cemetery will have to replace the 1981 Case Backhoe currently in use. This project will not have an impact on the Town of Rye Tax Rate it project will be funded by the Rye Cemetery Trust Fund Capital Reserve.



| Capital Cost: | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | Total | Proposed Funding Source |
|--------------------------|-------|-------|-------|-------|-----------|-------|-----------|---|
| Planning/Design/Eng'ing | | | | | | | | <input type="checkbox"/> General Fund (tax rate) |
| Land/Site Improvement | | | | | | | | <input type="checkbox"/> User Fees |
| Construction | | | | | | | | |
| Equipment Cost | | | | | \$ 40,000 | | \$ 40,000 | <input checked="" type="checkbox"/> Capital Reserve |
| Other Cost | | | | | | | | |
| Total of Capital Costs | | | | | \$ 40,000 | | \$ 40,000 | |
| Operating Budget Impact: | | | | | | | | <input type="checkbox"/> Other (Grants, Special Ass'mt) |
| Project Totals | | | | | \$ 40,000 | | \$ 40,000 | |

Cemetery Backhoe

APPENDIX A**N.H. REVISED STATUTES ANNOTATED**

=====

TITLE LXIV**PLANNING AND ZONING****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.

APPENDIX A (Continued)

=====

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.

APPENDIX B

CAPITAL IMPROVEMENT PLAN (2014-2109)

MASTER PLAN (2013) - IMPLICATIONS

The relation of the 2015-2020 CIP to the Master Plan is complicated, given that there are 61 capital projects. There are also 14 projects scheduled for 2014, some of which are not started or, if started, not completed. These may be addressed at a later date. The Master Plan was updated in 2013. It is about 150 pages, the size of a small book.

To relate the recommendations of the 2013 Master Plan to the 2015-2020 CIP in detail as part of the CIP would be redundant, if the reader of the CIP knows where in the Master Plan the connections can be found. To that end, each department is listed below with a short statement and an indication(s) where the topic is addressed in the Master Plan. Please keep in mind that the CIP is only concerned with non-recurring projects that cost \$10,000 or more. Most town activities do not satisfy these criteria.

Note: Master Plan page numbers are related to chapters. Chapter 6, page 3 is page 6-3.

Conservation

Conservation of natural resources in its many forms is strongly supported throughout the Master Plan (MP). This includes open spaces, forest and farm land as well as water resources, wetlands, animal migration corridors and salt marshes. See MP Chapter 3 and Chapter 6. The MP recommends aggressively pursuing easements and ownership of the above town resources. Page 3-12.

Public Works Department

In addition to replacing aging equipment that qualify as capital investments, the Public Works Department is developing a Master Site Plan as well as construction of a new salt shed. The site plan will optimize use of the Public Works site, while addressing site traffic and safety deficiencies. The new salt shed will increase salt storage capacity to meet multiple storm needs when they occur over a short period. In addition, any possible threat on-site to ground water supplies will be evaluated. Page 9-10, MP.

Town Buildings

Capital improvement building projects in the 2015-2020 CIP are concentrated on the Town Hall. For the Master Plan to be realized, it is imperative that the Town Hall capital projects be completed in a manner that facilitates the various town functions concentrated in the Town Hall and which support the Master Plan.

Fire and Rescue Department

As part of its vehicle capital investment program, the Fire and Rescue Department hopes to add a second used ambulance to meet demand. Medical emergency calls averaged 450 annually in the period from 2009 through 2013, Page 9-7, MP.

Police Department

The Police Department's capital investments currently involve the replacement of police cruisers. These are essential for maintaining the safety of town residents. See MP, page 9-1.

Rye Town Library

The library has four capital projects, all related to the library building and property. The vision of the Rye Public Library is to be the cultural heart of Rye. See MP, page 9-32.

Recreation Department

The Recreation Department brings a broad spectrum of recreational opportunities to the community. The department has three projects in the CIP, tennis courts, field drainage and a community center. See MP, page 8-11.

Schools

The Rye School District has an elementary school and a middle school. High school students attend Portsmouth High School or private schools. Rye School District has nine (9) projects in the CIP, the two (2) largest being the replacement of the Junior High roof and boiler. See MP, pages 9-16 to 9-22.

Water District

The Water District funds its CIP projects with both taxes and user fees. The largest project in the Water District CIP is construction of a water treatment plant. This is addressed in the MP, page 9-15.

APPENDIX C - CONSERVATION COMMISSION LAND ACQUISITIONS AND EASEMENTS -**CONSERVATION LAND AND EASEMENT ACQUISITIONS SINCE 2003**
Acquired using 2003 warrant article funds and otherwise

| Grantor | Grantee | Address | Tax Map/Lot | Size in Acres | Type Notes | Rye Conserv. Funds | Other Funds | Total Cost | Date Acquired | RCRD Book/Page |
|---|---------------------|--------------------|-------------|----------------|------------|-----------------------|--------------------|--------------------|---------------|----------------|
| Brown | Town through ConCom | 200 Locke Rd. | 12/2 | 12.02 | P a | \$250,000 | | \$250,000 | 6/10/2004 | 4309/0682 |
| White | Town through ConCom | 166 Locke Rd. | 8/44 | 8.93 | E a | \$338,000 | | \$338,000 | 7/20/2004 | 4340/2051 |
| Holway | RCCD | 647 Washington Rd. | 11/64 | 19.91 | E a, b | \$385,000 | | \$385,000 | 8/31/2004 | 4357/1158 |
| Holway | RCCD | Washington Rd. | 11/82 | 3.04 | E a, b | incl. in above | | | 8/31/2004 | see above |
| Scully, ttee. Pig Pen | Town | 40 Wallis Rd. | 17/51 | 24.65 | P a | \$15,784 | \$1,484,216 | \$1,500,000 | 11/15/2004 | 4395/1873 |
| Marden | Town through ConCom | 309 Washington Rd. | 16/129/2 | 23.6 | P a | \$385,000 | | \$385,000 | 5/3/2005 | 4534/0237 |
| Goodwin | Town through ConCom | 377 Brackett Rd. | 19/31 | 16.77 | E | | gift | | 6/8/2005 | 4509/2918 |
| Goodwin | Town through ConCom | 377 Brackett Rd. | 19/36 | 19.40 | E | | gift | | 6/8/2005 | see above |
| Young | Town | 640 Long John Rd. | 16/144 | 2.25 | P | | none | | 7/7/2005 | 4515/0808 |
| Low | Town through ConCom | Washington Rd. | 11/83 | 2.66 | E | | gift | | 7/27/2005 | 4545/2340 |
| Narbonne | Town through ConCom | Guzzi Dr. | 202/94 | 0.19 | P | | gift | | 8/24/2005 | 4546/1433 |
| Pokorny | Town through ConCom | 60 Ocean View | 19.4/31 | 2.81 | P | \$50,000 | | \$50,000 | 10/25/2005 | 4615/0680 |
| Pokorny | Town through ConCom | 47 Appledore Ave. | 19.4/50 | 0.63 | P | incl. in above | | | 10/25/2005 | see above |
| Sleeper | Town through ConCom | 245 West Rd. | 3/11 | 24.9 | E a | \$140,000 | | \$140,000 | 2/2/2006 | 4614/0793 |
| Sleeper | Town through ConCom | 230 West Rd. | 4/10 | 1.54 | E a | \$10,000 | | \$10,000 | 2/2/2006 | see above |
| Hague | Town through ConCom | 643 Washington Rd. | 15/8 | 2 | P | \$14,400 | | \$14,400 | 8/31/2006 | 4704/1766 |
| Young | Town through ConCom | 640 Long John Rd. | 16/144/1 | 23.8 | E | \$137,000 | | \$137,000 | 10/6/2006 | 4722/2002 |
| Rand Lumber | Town through ConCom | 75 Recreation Rd. | 12/80 | 12.15 | P | \$184,250 | | \$184,250 | 11/22/2006 | 4739/0109 |
| Rand Lumber | Town through ConCom | 485 South Rd. | 4/26 | 8.06 | P | \$28,600 | | \$28,600 | 11/22/2006 | 4739/0111 |
| Spinosa | Town through ConCom | 42 Morgan Ct. | 21/2 | 3.25 | P | \$100,000 | \$100,000 | \$200,000 | 5/24/2007 | 4802/2884 |
| Philbrick | RCCD | 305 Central Rd. | 8/9 | 11 | E b | \$497,000 | \$350,000 | \$847,000 | 8/17/2007 | 4835/0933 |
| Philbrick | RCCD | 33 Grove Rd. | 7/78 | incl. in above | E b | incl. in above | | | 8/17/2007 | see above |
| Philbrick | RCCD | Central Rd. | 8/16 | 4.69 | E a, b | incl. in above | | | 8/17/2007 | see above |
| Ricket Inv. | Town through ConCom | 15 Airfield Dr. | 10/5/2 | 10.5 | P | \$173,250 | | \$173,250 | 3/28/2008 | 4905/2147 |
| SE Land Trust | Town through ConCom | Brackett Rd. | 17.4/25 | 1.422 | P | \$40,000 | | \$40,000 | 4/24/2008 | 4920/2568 |
| SE Land Trust | Town through ConCom | Brackett Rd. | 17/62 | 10.4 | P | incl. in above | | | 4/24/2008 | see above |
| Josephs | Town through ConCom | 548 Washington Rd. | 16/204/1 | 5.481 | P | \$255,000 | | \$255,000 | 9/21/2009 | 5052/1046 |
| Brindamour | Town through ConCom | 175 Washington Rd. | 17/20 | 65.09 | E | \$970,580 | \$329,420 | \$1,300,000 | 12/30/2009 | 5079/0864 |
| Josephs | Town through ConCom | Washington Rd. | 16/203 | 3 | E | | gift | | 12/31/2009 | 5085/1008 |
| Splaine | Town through ConCom | 59 Spring Rd. | 8/30 | 11.3 | P | \$150,000 | | \$150,000 | 1/26/2010 | 5085/1019 |
| Hogan | Town | Fairhill Ave. | 202/145 | 0.68 | E | | settlement | | 4/8/2010 | 5104/2392 |
| Goss | Town through ConCom | 251 Harbor Rd. | 8/51 | 9.2405 | P | \$662,682.61 | \$637,000 | \$1,299,683 | 11/10/2010 | 5164/0401 |
| Herlihy | Town through ConCom | Washington Rd. | 5/15 | 4.25 | P | | gift | | 1/6/2012 | 5281/2732 |
| Connell | Town through ConCom | 240 Washington Rd. | 16/176 | 18.7 | E | \$50,000 | | \$50,000 | 6/15/2012 | 5327/0477 |
| Lium | Town through ConCom | 665 Washington Rd. | 11/62 | 47.671 | E | \$725,000 | | \$725,000 | 12/20/2012 | 5391/1204 |
| Total | | | | 415.98 | | \$5,561,546.61 | \$2,900,636 | \$8,462,183 | | |
| Less: acres not purchased | | | | 48.52 | | | | | | |
| Equals: acres corresponding to total cost | | | | 367.46 | | | | | | |

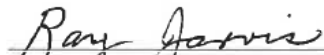
Abbreviations: RCRD: Rockingham County Registry of Deeds; RCCD: Rockingham County Conservation District; Town: Town of Rye; ConCom: Town of Rye Conservation Commission;

P: Purchase; E: Conservation easement; BOS: Rye Board of Selectmen

Notes: (a) Deed/easement indicates some federal funds were used and federal rights/obligations apply.

Note: The above information is the best available at the time of publishing from Town records and work is ongoing to assemble and validate information regarding the program. Please address any corrections to this information to Town Administration.


Respectfully submitted:


Ray Jarvis, Chairman


Ned Paul, Vice-Chairman



Mae Bradshaw, Clerk



Phil Winslow
Planning Board Representative


Jeanne Moynahan
School Board Representative

Approved and signed by the Rye Board of Selectman on: 10/15/14


Craig N. Musselman, Chairman


Priscilla V. Jenness, Vice-Chairman


Joseph G. Mills, Jr., Selectman