

**RYE, NEW HAMPSHIRE
CAPITAL IMPROVEMENTS PLAN**

2016 – 2021

Presented to the Rye Board of Selectmen in public session October 14, 2015

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RYE CAPITAL IMPROVEMENTS PLAN 2016-2021

EXECUTIVE SUMMARY OF THE CIP

The Rye Capital Improvements Plan (CIP) for the period 2016 through 2021 Capital Investment Program was compiled by the CIP Committee (Committee), a sub-committee of the Board of Selectmen. The Committee is in its sixth 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 pages 4 to 7. The committee met twice monthly in public session from June through October, 2015. 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 32. The five largest project submissions within the Town for 2016-2021 are the Rye Town Hall, Conservation Commission, Rye Recreation Community Buildings, Fire Department Ambulance and three significant Rye Water District projects. The project sheets are separated into status sheets for 2015 projects and project sheets for the 2016-2021 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 29 and Table 9. Disapproval, approval, funding and scheduling of projects are beyond the charge of the Committee.

The town's capital improvements plan is responsive to 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. Although the CIP recommends to the Board of Selectmen, it is the town voter who approves or disapproves the capital outlay at the annual election.

The committee wishes to thank all involved in this sixth (6th) edition of the CIP for their dedication to maintaining and improving the quality of life in Rye.

Ned Paul,
Chairman

CIP Recommendations:

1. Make the Town Hall renovation a priority 1 for safety reasons.
2. Work to decrease the Town Hall design cost of \$200,000 in 2016. Two previous designs have already been completed.
3. Work to move forward with the Town Hall at a lower cost than the CIP placeholder of \$3.8MM and goal of a smaller footprint (10,500 sq.ft.).
4. There are two boiler replacement projects requested: RJH & Library boilers. The school boiler is the higher priority in 2016.
 - Based on work completed the CIP recommends the Library be delayed to 2017.
 - Both the school and library are working to extend their heating systems another year.
5. To fund a new Quint Fire Truck in 2018 the CIP recommends warrant articles to add to the Fire Truck Capital Reserve Fund.
 - Current balance of the Fire Truck Capital Reserve Fund is \$153k. New Quint Fire Truck estimated at \$575k.
 - CIP recommends a \$100k Fire Truck warrant article in 2016 & 2017.
 - CIP recommends a final Fire Truck warrant article in 2018 of \$225k to fund the Quint Fire Truck estimated at \$575k.
6. Delay the Conservation Bond Request from 2017 to 2018 pending Town Hall bond approval in 2017. (CIP agreement with Conservation).
7. Delay the Recreation Community Building project request to 2019 pending Town Hall bond approval in 2017.
8. Advance the Rye Harbor bridge project up to 2017 from 2018
9. Advance the Salt Shed project from 2019 due to environmental concerns.
10. CIP funding suggests the Police Department is funding a SUV cruiser 2017-2021.
11. Possible delay to Ambulance – Ambulance seems to be in working order. More information is recommended prior to funding the \$275,000 in 2016.
12. In 2018 work to reduce the demolition cost of the Old Police Department/Trolley Barn. CIP expertise suggests the demolition cost should be less than half the \$45,000 cost in the CIP plan.

Summary of 2016 Capital Projects:

<u>CIP Priority:</u>	<u>Description:</u>
Priority 1	To secure life and property
Priority 2	Maintain the present standard of living
Priority 3	Improve the community

Department	Project Name:	2016 Amount	Comment	CIP Priority	CIP Priority RANK
Public Works	Dump Truck #109	\$165,000	Snow removal	1	1
Town Buildings	Town Hall Building Design (2016)	\$200,000	Project design plans	1	2
Town Infrastructure	Red Mill Road Culvert	\$150,000	Structure and guard rails	1	3
Police Department	Police Car SUV	\$54,000	Has offsetting revenue	2	4
Fire	Ambulance	\$275,000	Has offsetting revenue	2	5
Rye Jr. High School	Replace one boiler - heating system	\$150,000	School heating	1	6
Library	Library - HVAC	\$190,000	Library heating & cooling	1	7
Rye Schools	Exterior doors	\$15,000	School Security	2	8
Rye Recreation	Community Center Needs Study	\$50,000	Has offsetting revenue	3	9
Sewer	Hampton WWTP	\$20,971	Paid for by sewer user fees	*	*

\$1,269,971 * Paid for by contract with Town of Hampton

Summary of Rye Capital Project Requests: 2016 - 2021
Rye Town & School Capital Projects
14-Oct-15

2016 Project Name:	2016 Amount	Comment
Fire Dept. Ambulance	\$275,000	Offsetting Revenue
Town Hall Building Design (2016)	\$200,000	Project design plans
Library - HVAC	\$190,000	Library heating & cooling
PW Dump Truck #109	\$165,000	Snow removal
Red Mill Road Culvert	\$150,000	Structure & guard rails
RJH School Boiler Replacement	\$150,000	Heating school
Police Car SUV	\$54,000	Offsetting Revenue
*Community Center Needs Study	\$50,000	Offsetting Revenue
Hampton WWTP	\$20,971	Paid by user fees
School Exterior Doors	\$15,000	School security
\$1,269,971		

2017 Project Name:	2017 Amount	Comment
Town Hall Building Bond 2017	\$463,030	Proposed Bond Yr 1
Conservation Land Bond 2017	\$365,550	Proposed Bond Yr 1
Community Center Bldg. Design	\$225,000	
Fire Rescue 2-Way Radio System	\$70,000	
Library Window Upgrade	\$66,000	
Police Cars	\$60,000	Offsetting Revenue
Hampton WWTP	\$18,968	Paid by user fees
School Exterior Doors	\$15,000	School security
School Security	\$25,000	School security
\$1,308,548		

2018 Project Name:	2018 Amount	Comment
Quint Replacement	\$575,000	Fire Truck Replacement
Town Hall Building Bond	\$454,290	Proposed Bond Yr 2
*Conservation Land Bond *	\$358,650	Proposed Bond Yr 2
Community Center Bldg. Bond 2018	\$274,163	Proposed Bond Yr 1
Fire Dept. Breathing Apparatus	\$120,000	
PW Harbor Rd. Bridge	\$100,000	
Police Cars	\$60,000	Offsetting Revenue
PW Mowing Tractor	\$50,000	
Old Police Station/Trolley Barn	\$45,000	Demolition
PW Skid Steer	\$30,000	
Hampton WWTP	\$18,471	Paid by user fees
School Exterior Doors	\$15,000	School security
School Security	\$15,000	School security
School Cabinets	\$15,000	
\$2,130,574		

Requested Bonds:

Town Hall Renovation/Addition - \$3.8MM requested in 2017
 Conservation / Open Space - \$3.0MM requested in 2017
 Community Center Building - \$2.25 requested in 2018

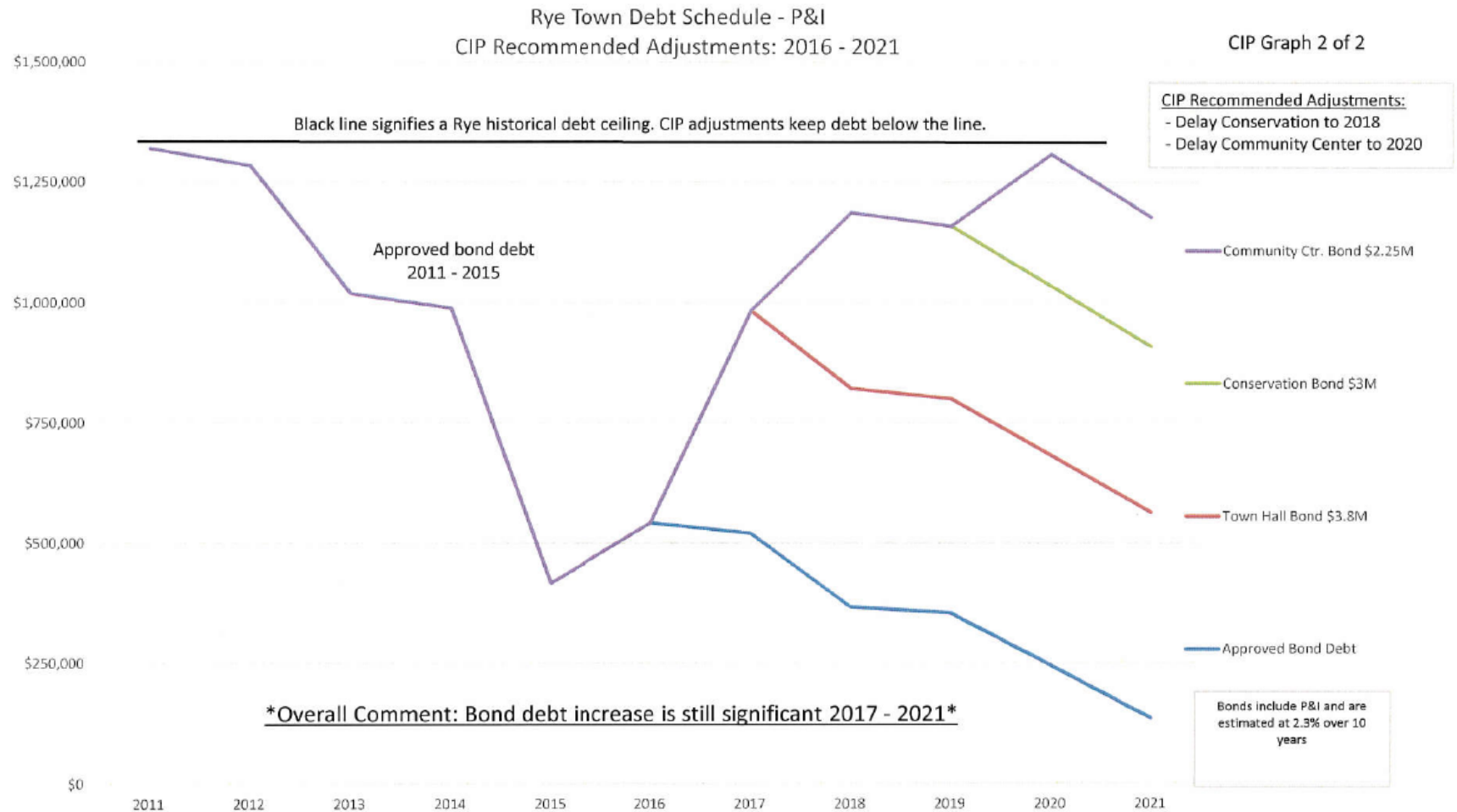
2019 Project Name:	2019	Comment
Town Hall Building Bond	\$445,550	Proposed Bond Yr 3
*Conservation Land Bond *	\$351,750	Proposed Bond Yr 3
Community Center Bldg. Bond	\$268,988	Proposed Bond Yr 2
PW Salt shed	\$250,000	Priority - Environment
Recreation Tennis Courts	\$90,000	
Police Cars	\$60,000	Offsetting Revenue
Fire Dept. Jaws of Life	\$28,000	
Hampton WWTP	\$17,972	Paid by user fees
School Roof Replacement	\$200,000	
School Exterior Doors	\$15,000	School security
School Security	\$15,000	School security
School Cabinets	\$15,000	
\$1,757,260		

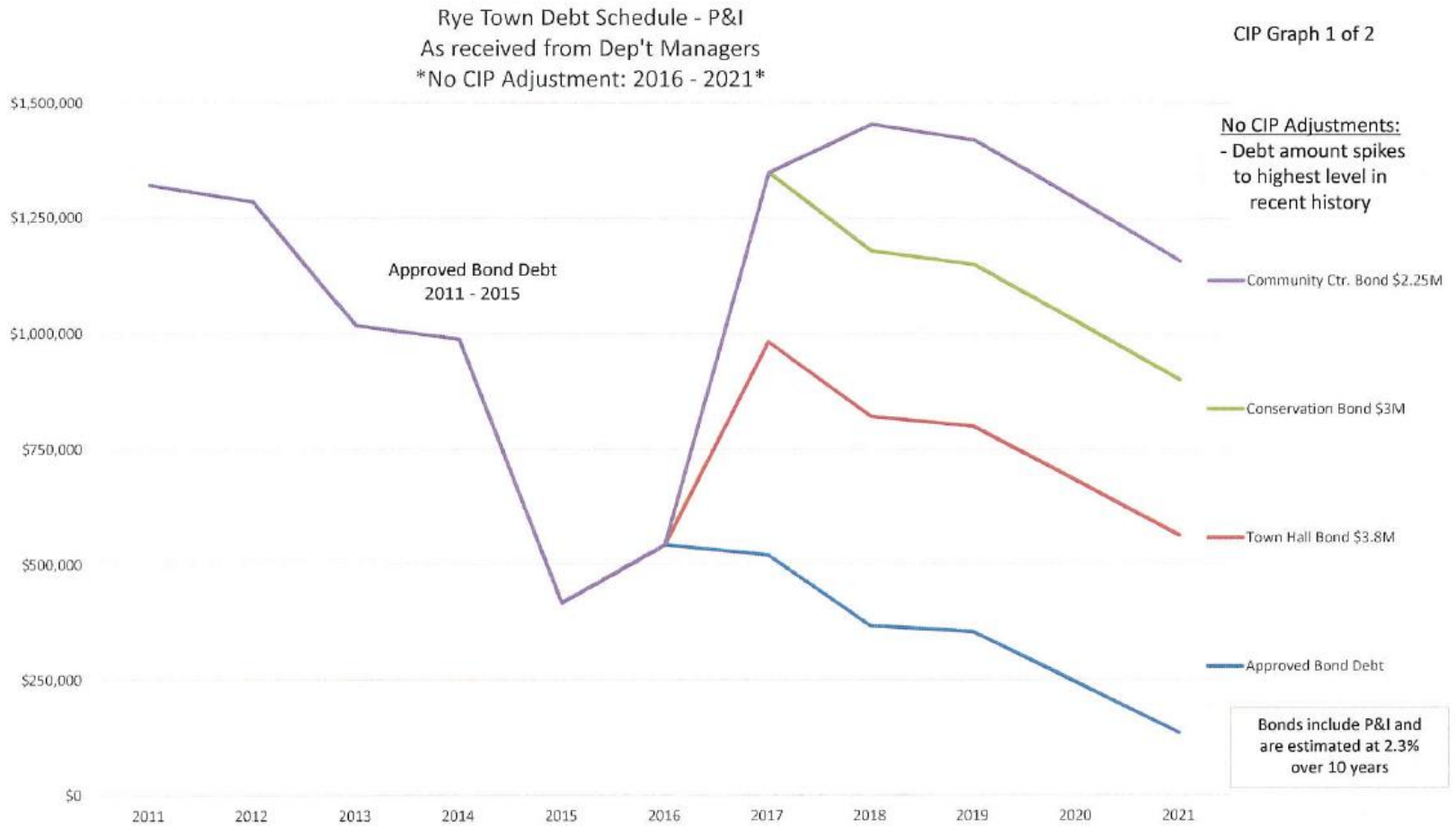
2020 Project Name:	2020 Amount	Comment
Town Hall Building Bond	\$436,810	Proposed Bond Yr 4
*Conservation Land Future Bond *	\$344,850	Proposed Bond Yr 4
Community Center Bldg. Bond	\$263,813	Proposed Bond Yr 3
Library - New Carpet / Painting	\$110,000	
PW Dump Truck #113	\$65,000	
Police Cars	\$60,000	Offsetting Revenue
Fire Dept. 4-Wheel Pick Up Truck	\$55,000	
Hampton WWTP	\$17,473	Paid by user fees
JHS - School Pave Parking Lot	\$70,000	
RES - Pave Access Rd.	\$60,000	School security
School Exterior Doors	\$15,000	School security
School Security	\$15,000	School security
School Cabinets	\$15,000	
\$1,527,946		

2021 Project Name:	2021 Amount	Comment
Town Hall Building Bond	\$428,070	Proposed Bond Yr 5
*Conservation Land Future Bond *	\$337,950	Proposed Bond Yr 5
Community Center Bldg. Bond	\$258,638	Proposed Bond Yr 4
PW Cat Loader #1	\$180,000	
Police Cars	\$60,000	Offsetting Revenue
Hampton WWTP	\$14,986	Paid by user fees
School Exterior Doors	\$15,000	School security
School Cabinets	\$15,000	
\$1,309,644		

Bond Debt Information: 2017 - 2021

Bond debt includes principal and interest.
 Bond debt is calculated at 2.3% over 10 years.





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 2016 to 2021 (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, commissions, districts, 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 2009, with the exception of 2013, the residents of Rye have had annual growth in the town wide tax rate over the past six 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)							
	2009	2010	2011	2012	2013	2014	Average Annual Increase
Town budget	\$ 2.87	\$ 2.88	\$ 3.24	\$ 3.44	\$ 3.12	\$3.68	5.1%
School budget	\$ 3.65	\$ 3.74	\$ 3.90	\$ 4.27	\$ 4.29	\$4.20	2.9%
County tax	\$ 0.96	\$ 1.04	\$ 1.04	\$ 1.07	\$ 1.12	\$1.14	3.5%
State tax	\$ 2.34	\$ 2.33	\$ 2.42	\$ 2.44	\$ 2.44	\$2.53	1.6%
Total Tax Rate	\$ 9.82	\$ 9.99	\$ 10.60	\$ 11.22	\$ 10.97	\$11.55	3.3%

* Tax for 2015 will not be known until October 2015

* Total Inflation 2009-2014 = 11.1% - compound annual growth rate of 2.1%

An increase in town expenditures of approximately \$17,866, without offsetting revenue, will increase the town wide tax rate by one cent. This is based on the town's 2014 valuation of \$1,786,611,900. Table 1 does not include precinct assessments. (Source: *Town of Rye Annual Report p. 26.*)

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)							
	2009	2010	2011	2012	2013	2014	Average Annual Change
Water District Precinct	\$ 0.48	\$ 0.49	\$ 0.50	\$ 0.51	\$ 0.62	\$ 0.54	2.8%
Rye Beach Precinct	\$ 0.22	\$ 0.49	\$ 0.21	\$ 0.40	\$ 0.30	\$ 0.41	13.3%
Jenness Beach Precinct	\$ 0.18	\$ 0.20	\$ 0.21	\$ 0.20	\$ 0.23	\$ 0.24	5.9%
Town-Wide Tax	\$ 9.82	\$ 9.99	\$ 10.60	\$ 11.22	\$ 10.97	\$ 11.55	3.3%

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

* Tax for 2015 will not be known until October 2015.

* Total inflation for 2009-2014 was 11.1% or 2.1% average annually.

* Growth of Rye valuation 2009-2014.

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 2015 for the fiscal years 2016–2021 and presented in an open public session of the Board to Selectmen on October 14, 2015 . 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 \$15,000 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 2016-2021, 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 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, reoccurring 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 \$15,000.

Town Buildings and other Public Buildings

Abenaqui Pumping Station
Cemetery Building
Goss Barn
Pumping Station at Jenness Beach
Outer Marker
Parsonage
Police Station – old
Public Library

Public Safety Building
Public Works & Transfer Station
Recreation Buildings
Rye Beach Post Office-Precinct Owned
Rye Schools
Sewer Pumping Station
Town Hall

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 with a recommendation of an expansion by 10,500 square feet on location. 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. In accordance with the warrant article the Town solicited competing construction bids from pre-qualified general contractors in order to establish a construction cost that could be brought before the Rye voters in 2016. However, the 2015 warrant article authorizing construction was defeated. In response the Selectmen formed another Town Hall Committee to work towards determining the wishes of the taxpayers. That Committee is working with the UNH Survey Center on a town-wide survey. The survey has been mailed to all households in town and the results are expected in late September. The Committee plans on holding a public forum to discuss the results. The Committee will then make its recommendations to the Selectmen. This could lead to another warrant article in 2016. For the purposes of this report, the following two (2) placeholders were used \$200,000 for design and \$3.8million for construction. This is a placeholder only and inclusion in this report does not authorize any funds to be used.

Old Police Station/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 demolition 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. This project is scheduled to be funded in 2018.

The Safety Building

The Security Camera System was recently replaced due to failure and current technology did not allow for it to be fixed. The old equipment was obsolete and had to be replaced in order to make sure the recording system works. Going forward interior painting and carpeting would be done in the heavy traffic areas. One carpet would be replaced with rubber flooring so it will last longer and will have lower maintenance. No capital projects are currently planned for the safety building.

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. The schools are well maintained. During the 2014-2015 school year, the school district made the following repairs and upgrades to the elementary: replaced 27 tempered window units (\$3,657); repaired bleachers, backboards and stage curtain and installed safety harnesses (\$10,178); repaired oil tank pad, replaced oil probes, installed new sump pump access and new manhole (\$6,150); piped and installed heat for guidance and special education rooms (\$9,565) and paid half the payment of total lighting replacement (\$17,275). At the junior high: replaced 10 tempered window units and installed 24 window balances (\$7,613); repaired bleachers, backboards, and installed safety harnesses (\$8,184); and paid half of total lighting replacement (\$12,296).

The Water District

The Rye Water District (RWD) provides drinking water and hydrant service to over 1,550 customers in Rye. The RWD operates three (3) wells, three (3) storage tanks, a booster station, 263 hydrants, and maintains approximately 38 miles of water lines. The RWD assets are mainly comprised of long-lived assets such as water storage structures (\$3 million), distribution mains (\$3 million), pumping stations & equipment (\$1.4 million), and land and buildings (\$1.1 million). The remainders of assets are in 3 vehicles which are normally replaced on a six year cycle. The Water District is a separate town entity. Water District questions can be addressed during their monthly meetings and major decisions are voted on by Water District residents during their annual meeting.

The RWD has completed development of a Water System Master Plan (Sept 2014). This Plan identifies the RWD's system capital maintenance and improvement needs out to 2033. In developing this Water System Master Plan a condition assessment of the water system was conducted using the following objectives:

- Update the distribution system computer model to be used to evaluate the system under a variety of expected hydraulic conditions.
- Identify hydraulic deficiencies, especially in the fire protection area, under existing and projected conditions and develop recommendations for improvements to meet current and future demand conditions over a planned period of 20 years.
- Assess the distribution system structure and operations to meet current and expected future demands.
- Evaluate the physical/mechanical condition and hydraulic capacity of the three existing storage tanks.
- Develop a Capital Improvement Program (CIP) for the recommendations developed from the system assessment.
- Develop a Financial Implementation Plan to allow for the CIP recommendations to be appropriately funded during the 20 year planned period.

This Water System Master Plan will be used by the RWD Commissioners for the management of the RWD activities. Additionally, this Master Plan will serve as the basis for RWD's project projections to be provided to the Town of Rye's CIP Committee for their consideration and discussion in development of the Town's CIP.

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

While continued observations of heating and cooling seasons and required energy consumption recorded in 2014/15 have been collected to better calibrate planning for the Library's HVAC replacement as outlined in this CIP request, recent observations by our maintenance contractors of aging and dated equipment, along with more frequent recent repairs, have prompted adjustments to the CIP timeline on HVAC replacement. The project originally slated for 2019 has been prioritized to 2016 in this year's submission. Building and energy studies are planned to best understand and design a system to provide efficient capacity for the upgraded Library building envelope. The 2009 Town of Rye Energy Audit made the recommendation that Library HVAC systems be updated. An Energy Efficiency Block Grant was received by the Town of Rye in 2010 coordinating many of these energy audit recommendations. As part of this grant, Rye Public Library received monies to allow for insulation of the building envelope in accordance with specifications recommended in the Energy Audit report. This envelope improvement project was accomplished over winter 2010-11. Another anticipated envelope improvement will be reconsideration of the efficiency of the historic RPL windows as outlined in a separate project in this submission.

During the 2016-2021 CIP period, the Rye Public Library continues to anticipate carpeting/painting in the adult services area on the second level due to accumulated wear on both flooring and walls. Re-carpeting and painting these areas will necessitate moving and storing the materials collection stacks during the work. In 2013-14 heavily worn carpeting in the lower level non-collection areas was replaced. At that time, an assessment was made of the current condition of the adult services area carpeting, allowing the timeline to be revised as submitted.

The Rye Public Library Board of Trustees has established a Facility Committee to consolidate, prioritize and plan for anticipated facilities upgrades, as well as to pre-empt any unforeseen issues. While the replacement of the RPL fence adjacent to the parking lot and a small run extending to the property directly north of the Library had been included in earlier CIP submissions,

new CIP parameters, along with alternate approaches to a solution, have kept this project from the 2016-2021 submission. Estimates for the replacement of the fence do not reach the new \$15,000 CIP limit, and the Rye Public Library Board of Trustees is considering other approaches to providing a privacy barrier, along with shared funding approaches for the project budget.

The Library relies on the Town budget to fund its operation. Major facility expenses need to be planned for in advance 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 the 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/pickle ball court, and three small buildings.

Two project submissions are scheduled to be completed in 2015. The community center needs study from the 2015-2020 Town of Rye Capital Improvements Plan. The funding source for this project is the Recreation Revolving Fund which is not part of the tax rate. The Ralph Morang Multi-Purpose Field drainage improvements from the 2015-2020 Town of Rye Capital Improvements Plan. The funding source for this project is the Youth Recreation Athletics Fund not part of the tax rate.

Currently, the Recreation Commission is submitting two CIP Projects. These projects are in line with the Recreation Department Master Plan. They include the building of a community center and tennis courts.

The projected cost of the community center is estimated to be \$2,545,000 based on a 15,000 square foot facility at \$150 per square foot (\$2,250,000); \$20,000 for a community center needs study to be completed in 2015, \$50,000 for preliminary planning, design, engineering and \$225,000 soft cost. The needs study and preliminary planning, design, and engineering 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

New Hampshire RSA 674:6, attached, specifically indicates “the (CIP) 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 ...” In this regard, the master plan for Rye substantially supports the concept of open space and a rural setting.

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 the 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 these easements and purchases under the 2003 warrant article are shown in Appendix C. There are quite a number of additional conservation properties owned and with conservation easements on them that were acquired prior to the passage of the warrant article in 2003; however they are not within the scope of this CIP.

In 2014, the Town voted in favor of another warrant article to appropriate the sum of three million dollars (\$3,000,000) for the same purposes at outlined above in the March 2003 warrant article. Since then, the Conservation Commission has received approval from the Board of Selectmen to purchase two properties. The first is a 73+ acre parcel next to Sea Glass Lane, once known as Rand Lumber, for \$1,250,000. Two grants totaling \$247,000 have been submitted towards this acquisition; \$121,000 from the Aquatic Resource Mitigation (ARM) and the other \$127,000 from the National Resource Conservation Service (NRCS). This purchase and sale of this property is scheduled for the end of the 2015 calendar year. This allows for additional receipt of grants.

The second approved acquisition is a 27 acre parcel, commonly known as lot 5, at 561 South Road. The parcel is being purchased for \$350,000 and, although grant applications have been submitted, we cannot confirm receipt of grants at this time. As in the case of the parcel next to Sea Glass Lane, this purchase and sale is also scheduled at the end of this year.

With these two pending purchases there remain approximately \$1,648,000 of the original \$3,000,000. This does not account for closing costs etc. that are managed through the Conservation Commission budget. In order to continue the efforts to maintain

the open space and rural setting of Rye, the Conversation Commission considers it prudent to place in the CIP an additional \$3,000,000 for 2017. This request will be reevaluated next year since we still have funds for land acquisition.

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-lined 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 \$1,786,611,900 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 @ 8/2015
Conservation Land #2	2nd set - acquired land parcels	2007	\$ 1,000,000	3.77%	\$ 260,820	2017	20%
Conservation Land #3	3rd set - acquired land parcels	2009	\$ 1,000,000	2.99%	\$ 191,373	2019	31%
Conservation Land #4	4th set - acquired land parcels	2010	\$ 1,000,000	2.79%	\$ 210,584	2020	53%
Conservation Land #5	5 th set – acquired land parcels	2014	\$ 1,300,000	2.04%	\$ 319,468	2025	100%
Rye School District*	Serial Bond, variable rate	1997	\$ 5,614,814	5.45%	\$ 901,400	2017	5%
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 2021, four (4) of the seven (7) bonds listed in Table 5 will retire and the other existing bonds will diminish in annual cash outlays as shown in Table 6 (showing related annual debt service). This advantage quickly vanishes with consideration of the potential projects that would qualify for bond issuance, such as conservation land and easements, a recreation community center and renovations/addition to the Town Hall.

Table 6
Approved Bond Debt Service

	Annual Debt Service Expense (interest & principal)					
	2016	2017	2018	2019	2020	2021
Conservation Land #2	102,125	97,375	0	0	0	0
Conservation Land #3	109,563	106,457	102,638	98,819	0	0
Conservation Land #4	144,700	111,850	107,100	104,250	94,500	0
Conservation Land #5	171,239	163,323	157,458	151,593	140,855	135,245
Conservation Land #6 * estimated	0	207,145	203,235	199,325	191,505	187,595
Rye School District **	280,000	280,000	0	0	0	
Water District- Route 1-A	170,502	170,502	170,502	170,502	170,502	170,502
Total	1,314,326	1,228,520	810,676	787,507	662,438	493,342

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

As stated above, there are four (4) 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, placeholder only in 2017;
- 2) Recreation Department community center project, \$2.545 million, planned to begin in 2019;
- 3) Conservation acquisition of land and easements, \$3 million, to be requested in 2017; and
- 4) Rye Water District three (3) projects 2017-2018-2019 for total of \$2.045 million. Water District decisions are voted at the Water District Annual Meeting.

Jenness Beach Precinct

The Jenness Beach Precinct commissioners had no CIP projects planned during the year, 2015. In the CIP period 2016-2021 there will be a warrant article proposed to convert street lights in the Precinct to more efficient and effective LED versions. Should that warrant article be approved and funded in 2016, the work could be completed within the year. Quotes for replacing 69 street lights have not been received, but will cost \$37,500. Payback years will be in the three to four year range as a conservative estimate. Hearings on the project will be held as soon as costs have been firmed up and a project strategy can be proposed.

Rye Beach Precinct

The Rye Beach Precinct has no CIP projects planned during the CIP period 2016-2021.

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, two ¾ ton pick-up trucks, two front end loaders, a backhoe, a mowing tractor, a skid steer loader, a chipper, and a rack truck, plus numerous small equipment items

The department performs much of its own mechanical work with in-house staff. As such, variable cost of repairing equipment is not as noticeable on a cost line as other departments that use public 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.

The Public Works equipment and vehicle CIP includes 15 separate pieces of rolling stock, with a total replacement cost of approximately \$1.5 million. The average service life of the rolling stock is 15 years, resulting in a monetary replacement fund requirement of approximately \$100,000 per year.

In 2015, the department has seven (7) items submitted for CIP, four (4) of which are vehicles or equipment. In reviewing these items the CIP committee reviewed parts and maintenance records to determine the budget impact of keeping the item beyond the useful life, shown as operational savings.

In 2015, the Town meeting approved \$100,000 to continue funding for the replacement of the rolling stock. In addition, replacement for Truck #104 was authorized, and appropriated. The replacement of Truck #104 has been ordered and delivery is anticipated in October of 2015.

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 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 80% of eligible costs. Bridge #135/075 was last inspected in January of 2014 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 or replacement of the bridge deck and guard rail improvements as soon as possible.

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 old open bottom culvert on Wallis Road adjacent to Ocean Boulevard was replaced last year without incident. Engineering for the replacement of two old open bottom culverts on Red Mill Lane is currently in progress with an anticipated replacement date of 2016 at a budget cost of \$150,000.

The replacement of the DPW salt shed has been discussed on and off for a number of years. It is slotted for replacement in 2019.

Police Department Vehicles

The Police Department operates with two (2) Ford Crown Victoria police cruisers and three (3) Chevy Caprice. The department traditionally purchases a new vehicle each year with the oldest vehicle in the fleet rotated out to other town departments, who then use the vehicle for a period of time. The Rye Police Chief attempts to reuse equipment from the retired cruiser in the new vehicle, providing the equipment fits in the, sometimes, redesigned new vehicle. A new police cruiser was purchased under the approved amount of \$44,000.00 in 2015 for \$42,000.00 which included outfitting. New vehicles are purchased from the Outside Detail Fund and require a warrant article that allows the chief to expend those monies. The police chief has submitted a CIP project form for a new SUV cruiser at the estimated cost of \$54,000 for 2016.

Rye Fire & Rescue

Rye Fire & Rescue maintains a fleet of vehicles consisting of three Class A fire engines. One is a 28 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 was programmed for 2018. 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, 2014 or 2015 and the department is falling behind in the area of vehicle replacement.

The department has averaged 475 emergency medical calls annually the last three years. Given this level of activity, replacement of the ambulance in 2016 is the highest priority in the department. Further justification and explanation for this request is contained on the project request form.

Other capital items are also included in the time cycle submitted. These items include radios, extrication equipment and breathing apparatus. Time and technology often make these items obsolete and there replacement is required.

Rye Water District

The Rye Water District is self-funded through water user fees. The Rye Water District has three vehicles with a programmed replacement of every six years. However, prior to purchasing a vehicle in any programmed year the vehicle’s condition is evaluated for possible extension of its service life past the 6-year cycle. In 2015, the RWD purchased a new service vehicle, Veh # 101.

Cemetery

The Cemetery operates on a small budget. The Cemetery is self-funding through the use of burial fees, lot sales and interest earned on the reserve fund (perpetual care fund) that is available for building repair, equipment repair and equipment replacement when needed. The Rye Cemetery operates the following buildings and equipment:

Buildings:

One 4-bay garage in good condition. Roof to be replaced later this year.

One single bay garage in need of future foundation repair.

One viewing shed, no longer in use.

Equipment:

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

Tractor #2 = Kubota tractor/mower Model year 2008

Tractor #3 = SCAG Zero-turn mower Model year 2013

Dump Truck – Model Year 2001 – 21,000 miles

Cemetery Building – Barn style

There are two projects, over \$15,000, in this CIP report. Dump Truck replacement in 2018 and Backhoe replacement in 2019.

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, 2014			
Department	Capital Reserves	Expendable Trusts	Purpose
Library		\$ 18,158	Unanticipated Maintenance
Town Buildings		\$ 19,549	Unanticipated Maintenance
Town		\$ 174,340	Retirement
School		\$ 1,145	Unanticipated Tuition
Water		\$ 65,537	Unanticipated Maintenance
Public Works	\$ 164,687		Equipment
Public Works	\$ 106,927		Salt Shed
Public Works	\$ 33,675		Grove Road Landfill
Water	\$ 92,720		Building/Equipment
Water	\$ 39,078		Equipment
Fire	\$ 153,561		Fire Truck
Fire	\$ 11,391		Ambulance
Town (Clerk)	\$ 11,426		Records Restoration
Town	\$ 6,305		Computer Hardware
Sewer	\$ 49,357		Replace Lines
Recreation	\$ 14,554		Building Maintenance
School		\$ 161,610	Building Maintenance
School		\$ 120,252	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 2016 through 2021. The table is based on the actual tax rate in 2015 of 11.55. For 2015, \$17,866 (approximately) in taxes spent on capital projects will cause 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 2016-2021 in the table below 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 \$17,866 in project costs will continue to equate to 1 ¢ in the tax rate.

TABLE 8
BOARD OF SELECTMEN CAPITAL PROJECTS ANNUAL TAX EFFECTS

<u>Year</u>	<u>Total Project Costs</u>	<u>Divided by</u>	<u>= Tax Rate Affect for one year only</u>	<u>Comments</u> <u>Tax increase expires at year's end</u>
2016	\$1,104,971	\$17,866	\$0.62	Design costs for Town Hall
2017	\$1,418,985	\$17,866	\$0.80	Town Hall Bond request, Conservation Bond request, Recreation Community Center request and Recreation Design cost
2018	\$2,224,884	\$17,866	\$1.25	First year payment interest on three bonds, Fire Engine Quint request
2019	\$1,631,922	\$17,866	\$0.92	The Salt Shed and Continued Bond Payments
2020	\$1,446,273	\$17,866	\$0.81	Continued Bond Payment and Library
2021	\$1,350,636	\$17,866	\$0.76	Continued Bond Payment and Cat Loader #1

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 2014 Town wide property tax rate: (*Source: Town of Rye Annual Report p. 24*)
 - Rye property taxes ÷ by total town property in thousands = tax rate
 - \$20,620,270 ÷ 1,786,611 thousands = \$11.55 per \$1,000 property value.
5. Determination of 2014 tax amount = to one cent (1 ¢) in property tax rate.
 - Rye property taxes ÷ tax rate in cents = about \$17,866.
 - \$20,620,270 ÷ 1,155 cents = \$17,866 raises tax rate one cent (1¢) per \$1,000 property value.

G. LISTING OF PROJECTS WITH CIP PRIORITYSummary of Rye Capital Project Requests: 2016 - 2021
Table 9**Projects under the Rye Board of Selectmen:**

Town Buildings	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Town Hall Building Design (2016) & Construction Bond Payments		\$200,000	\$463,030	\$454,290	\$445,550	\$436,810	\$428,070	1
Old Police Station/Trolley Barn				\$45,000				3
Town Buildings Total		\$200,000	\$463,030	\$499,290	\$445,550	\$436,810	\$428,070	

* Assumes building design and \$3,800,000 bond approval and annual payments for 10 years at 2.3%. Fixed P, Declining Int.

Town Wide Infrastructure:	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
PW Wallis Rd Culvert	\$170,486							
Red Mill Road Culvert		\$150,000						1
PW Harbor Rd. Bridge				\$100,000				1
Infrastructure Total	\$170,486	\$150,000	\$0	\$100,000	\$0	\$0	\$0	

Public Works	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
PW pick-up truck #104	\$61,882							
Dump Truck #109		\$165,000						1
PW mowing machine				\$50,000				2
PW skid steer				\$30,000				2
PW Salt shed					\$250,000			1
Dump Truck #113						\$65,000		2
PW Cat Loader #1							\$180,000	2
DPW - Total	\$61,882	\$165,000	\$0	\$80,000	\$250,000	\$65,000	\$180,000	

Police	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Police Cars	\$42,000	\$54,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	2
Police - Total	\$42,000	\$54,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	

Fire & Rescue	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Ambulance		\$275,000						2
Two Way Radio System			\$70,000					2
Quint Replacement				\$575,000				2
Breathing Apparatus				\$120,000				1
Jaws of Life					\$28,000			1
Four Wheel Pick Up Truck						\$55,000		2
Fire & Rescue Total	\$0	\$275,000	\$70,000	\$695,000	\$28,000	\$55,000	\$0	

Conservation	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
*Conservation Land Future Bond *			\$365,550	\$358,650	\$351,750	\$344,850	\$337,950	3
Conservation Total	\$0	\$0	\$365,550	\$358,650	\$351,750	\$344,850	\$337,950	

*Assumes \$3,000,000 bond approval and annual payments for 10 years at 2.3%.

Library	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Library - HVAC		\$190,000						1
Window Upgrade			\$66,000					2
Library - New Carpet / Painting						\$110,000		2
Library - Total		\$190,000	\$66,000	\$0	\$0	\$110,000	\$0	

Sewer	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Hampton WWTP		\$20,971	\$18,968	\$18,471	\$17,972	\$17,473	\$14,986	2
Sewer Total		\$20,971	\$18,968	\$18,471	\$17,972	\$17,473	\$14,986	

Recreation	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Ralph Morang Field Drainage	\$17,500							2
Community Center Needs Study	\$20,000							3
Tennis Courts					\$90,000			3
Community Center Bldg. Future Bond		\$50,000	\$225,000	\$274,163	\$268,988	\$263,813	\$258,638	3
Recreation- Total	\$37,500	\$50,000	\$225,000	\$274,163	\$358,988	\$263,813	\$258,638	
*Assumes \$2,250,000 bond approval and annual payments for 10 years at 2.3%.								

School District	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Schools - Lighting	\$59,143							2
JH School - Boilers HVAC		\$150,000						1
Replace Glass Exterior Doors		\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	2
School Security			\$25,000	\$15,000	\$15,000	\$15,000		1
Replace Base Cabinets				\$15,000	\$15,000	\$15,000	\$15,000	2
JH School -Roof					\$200,000			2
JH School - Pave Parking Lot						\$70,000		2
RES: Repaving Access Rd						\$60,000		2
School - Total	\$59,143	\$165,000	\$40,000	\$45,000	\$245,000	\$175,000	\$30,000	

Rye Town and School:	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Grand Total - Priority 1		\$855,000	\$488,030	\$689,290	\$738,550	\$451,810	\$428,070	1
Grand Total - Priority 2		\$364,971	\$229,968	\$763,471	\$307,972	\$467,473	\$284,986	2
Grand Total - Priority 3		\$50,000	\$590,550	\$677,813	\$710,738	\$608,663	\$596,588	3
Rye Town and School Total	\$371,011	\$1,269,971	\$1,308,548	\$2,130,574	\$1,757,260	\$1,527,946	\$1,309,644	

Other Rye District Projects: Independent governing districts not under Board of Selectmen responsibility.

Water District	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Garland Rd. Pump House Refurb.		\$500,000						
Wash Rd. Waterline Replacement			\$585,000					
Improved Fire Flow Capabilities				\$960,000				
Water District Vehicle Replacement	\$23,204				\$35,000			
Total Water	\$23,204	\$500,000	\$585,000	\$960,000	\$35,000			
Jenness Beach District	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Jenness Beach Lighting Replacement		\$37,500						2
Jenness Beach Total		\$37,500						
Cemetery	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Dump Truck				\$40,000				
Back Hoe					\$40,000			
Cemetery Total				\$40,000	\$40,000			
	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Other Rye District Projects Total	\$23,204	\$537,500	\$585,000	\$1,000,000	\$75,000			
	2015 Actual	2016	2017	2018	2019	2020	2021	CIP Priority
Rye Grand Total	\$394,215	\$1,807,471	\$1,893,548	\$3,130,574	\$1,832,260	\$1,527,946	\$1,309,644	

Comments:

The Water District capital projects are paid for by Water District residents only .

The Jenness Beach District projects are paid for by Jenness Beach District residents only .

The Rye Beach District projects are paid for by Rye Beach District residents only (No projects).

The Cemetery capital projects are paid for by burial and other cemetery fees.

H. BOARD OF SELECTMEN PROJECT SHEETS, 2016-2021 WITH 2015 STATUS SHEETS:

Town of Rye, New Hampshire

TOWN HALL BUILDING DESIGN

STATUS OF 2015 CIP

Update of Forcasted/Approved Project Costs for 2015

Department: Town Administrator

2015 CIP Projected Cost: \$0.00

Contact: Michael MagnantPhone: 603-964-5523Email: mmagnant@town.rye.nh.usPLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2015 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. The Warrant Article authorizing construction of Town Hall office space and renovating the existing building was defeated at the March 2015 election. The Selectmen have created a new Town Hall Committee and has charged them with going back to the drawing board. At this time there are no plans to renovate the current Town Hall building.

TOWN HALL BUILDING DESIGN



Town of Rye, New Hampshire

Old Police Station

STATUS OF 2015 CIP

Update of Forcasted/Approved Project Costs for 2015

Department: Town Administrator

2015 CIP Projected Cost: \$45,000

Contact: Michael MagnantPhone: 603-964-5523Email: mmagnant@town.rye.nh.usPLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2015 PROJECT**Update:** Update of the boiler.

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 possibly 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. This project was scheduled to be funded in 2018.

OLD POLICE STATION



Town of Rye, New Hampshire

2016 - 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 new building.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

There is a critical need to expand, renovate, and bring into code conformance our Town Hall. The current building is inadequate: inefficient work space, for people with disabilities, poor energy efficiency and structural defects. The Selectmen have appointed several Town Hall Committees to review the space needs and make recommendations. In 2014 the voters approved \$250,000 to complete a design process, develop building plans and solicit construction bids. However Rye voters did not approve the construction costs in 2015. The Selectmen have appointed another Town Hall Committee to make a recommendation for 2016. This Project Sheet is being submitted as a "placeholder" since the Committee has not finished its work and made a recommendation to the Board of Selectmen.



Capital Cost:	FY 16	FY 16	FY 17	FY 18	FY 19	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	\$ 200,000							<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input type="checkbox"/> User Fees
Construction		\$ 463,030	\$ 454,290	\$ 445,550	\$ 436,810	\$ 428,070	2,227,750	<input type="checkbox"/> Capital Reserve
Equipment Cost								
Other Cost								
Total of Capital Costs	\$ 200,000	\$ 463,030	\$ 454,290	\$ 445,550	\$ 436,810	\$ 428,070	2,427,750	<input checked="" type="checkbox"/> Bond
Bond Issued			3,800,000					<input type="checkbox"/> Other (Grants, Special Ass'mt)
* Bond interest rate not known								
Project Totals							-	

Town Hall



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: Old Police StationDepartment: Town AdministratorContact: Michael MagnantPhone: 964-5523e-mail: mmagnant@town.rye.nh.usPROJECT PRIORITY: 2Est. Total Cost: \$45,000Est. Useful Years: 100Expected Outcomes: Demolish the building and restore the site

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

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 possibly 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. This project was scheduled to be funded in 2018.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing								<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								
Construction			45,000				45,000	<input type="checkbox"/> User Fees
Equipment Cost								
Other Cost								<input type="checkbox"/> Capital Reserve
Total of Capital Costs			45,000				45,000	<input type="checkbox"/> Impact Fee Account
Operating Budget Impact:								<input type="checkbox"/> Other (Grants, Special Ass't)
Project Totals			45,000				45,000	<input type="checkbox"/> Bond

PROJECT TITLE: Old Police Station



Town of Rye, New Hampshire

DPW - Truck #104

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Highway Department

2015 CIP Projected Cost: \$65,000

Contact: Dennis G. McCarthy

Actual (if available): \$61,882

Phone: 964-5300

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2015 PROJECT

Email: dmccarthy@town.rye.nh.us

PROJECT UPDATE NARRATIVE:

Truck body and chassis are on order with anticipated delivery in October 2015.



CIP Contact: Dennis G. McCarthy

Phone: (603) 964-5300

E-Mail: dmccarthy@town.rye.nh.us

DPW - Truck #104



Town of Rye, New Hampshire

WALLIS ROAD CULVERT

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Public Works

2015 CIP Projected Cost: \$150,000

Contact: Dennis G. McCarthy

Actual (if available): \$170,486

Phone: 964-5300

PLEASE COMPLETE A SEPARATE SHEET
FOR EACH 2015 PROJECT

Email: dmccarthy@town.rye.nh.us

PROJECT UPDATE NARRATIVE:



Project completed without incident.

CIP Contact: Dennis G. McCarthy

Phone: (603) 964-5300

E-Mail: dmccarthy@town.rye.nh.us

WALLIS ROAD CULVERT



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Red Mill Road
Culvert Replacements

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

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

Est. Total Cost: \$150,000

Est. Useful Years: 50

Expected Outcome: Protect the environment and
address operational requirements

PROJECT DESCRIPTION & RATIONALE & PRIORITY

There are two concrete box culverts on Red Mill Lane of indeterminate age but possibly dating back to 1920 when the road was known as Bridge Road and was widened at that time. The town's road culvert analysis identified these two culverts as next in priority for replacement with new concrete structures in the "where is as is" program. In addition to replacing the culverts the guard rail will be brought into compliance with current standards.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	\$25,000						\$25,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input type="checkbox"/> User Fees
Construction	\$125,000						\$125,000	<input type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass't)
Total of Capital Costs	\$150,000						\$150,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals	\$150,000						\$150,000	

CIP Contact: Dennis McCarthy

Phone: 964-5300

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

PROJECT TITLE Red Mill Lane
Culvert
Replacements



Town of Rye, New Hampshire 2016 - 2021 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 and
address operational requirements

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 their age. The deck is exhibiting signs of deterioration. The deck pavement should be milled away to expose the concrete decking, any deterioration addressed, the deck receive a new waterproof membrane and then re-paved. The guard rail system should be removed and updated.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'tmt)
Total of Capital Costs			\$100,000				\$100,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals			\$100,000				\$100,000	

CIP Contact _____ Dennis McCarthy

Phone _____ 964-5300

E-mail: _____ dmccarthy@town.rye.nh.us

PROJECT TITLE Harbor Road
Bridge Deck
Repair



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Salt Shed Construction

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

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

Est. Total Cost: \$250,000

Est. Useful Years: 40

Expected Outcome Protect the enviroment and
address opeartional requirements

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 surface.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs				\$250,000			\$250,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals				\$250,000			\$250,000	

CIP Contact Dennis McCarthy

Phone 964-5300

E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE **Salt Shed**



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Cat Loader #1 Repalcement

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

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

Est. Total Cost: \$180,000

Est. Useful Years: 25

Expected Outcome: Maintain adequate and
reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 19 years old with approximately 9,100 hours on it. It is scheduled for replacement in 2021 at a cost of \$180,000.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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						\$180,000	\$180,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt
Total of Capial Costs						\$180,000	\$180,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals						\$180,000	\$180,000	

CIP Contact: Dennis McCarthy

Phone: 964-5300

E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE: Cat Loader #1



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: **Truck #113 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 & PRIORITY

Truck # 113 is a Ford F-450 purchased in 2010 for \$63,592. It is currently 5 years old and has 45,000 miles on it. Its service life expectancy should be 10 years. This truck is scheduled for replacement in 2020. Replacement cost with chassis, dump body, frame, plow and spreader is anticipated to be \$65,000. It is currently in good shape.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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					\$65,000		\$65,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs					\$65,000		\$65,000	<input type="checkbox"/> Bond
Operating Budget Impact:						\$500	\$500	
Project Totals					\$65,000		\$65,000	

CIP Contact Dennis McCarthyPhone 964-5300E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE **Truck #113**



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: **Truck #109 Replacement**Department: Public WorksContact: Dennis McCarthyPhone: 964-5300e-mail: dmccarthy@town.rye.nh.usEst. Total Cost: \$165,000Est. Useful Years: 15Expected Outcome: Maintain adequate and reliable equipment inventory

PROJECT DESCRIPTION & RATIONALE & PRIORITY

Truck # 109 is a International 7400, six wheel dump truck, purchased in 2002. It is currently 13 years old and has 35,000 miles on it. It's service life expectancy should be 15 years, but will not make it another year. A number of components on this truck were installed from a prior vehicle. It is currently very severely rusted with a number of sub-components in-operable. A substantial sum of money has been and will be spent to continue to make this truck road worthy. This truck is scheduled for replacement in 2016. Replacement cost with chassis, dump body, frame, plow and spreader is anticipated to be \$160,000.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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	\$165,000						\$165,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs	\$165,000						\$165,000	<input type="checkbox"/> Bond
Operating Budget Impact:		\$500	\$500	\$500	\$500	\$500	\$2,500	
Project Totals	\$165,000						\$165,000	

CIP Contact Dennis McCarthyPhone 964-5300E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE **Truck #109**



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: **Skid Steer Repalcement**

Department: Public Works

Contact: Dennis McCarthy

Phone: 964-5300

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

Est. Total Cost: \$30,000

Est. Useful Years: 15

Expected Outcome Maintain adequate and
reliable equipment inventory

PROJECT DESCRIPTION & RATIONAL

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 12 years old with approximately 1,850 hours on it. It is scheduled for replacement in 2018.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capial Costs			\$30,000				\$30,000	<input type="checkbox"/> Bond
Operating Budget Impact:				\$500	\$500	\$500	\$1,500	
Project Totals			\$30,000				\$30,000	

CIP Contact Dennis McCarthy

Phone 964-5300

E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE **Skid Steer**



Town of Rye, New Hampshire 2016 - 2021 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: \$50,000
 Est. Useful Years: 10

Expected Outcome: Maintain adequate and reliable equipment inventory

PROJECT DESCRIPTION & RATIONAL

Equipment # 205 is a 2008 Challenger Mowing machine. It is used through out 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 7 years old with approximately 980 hours on it. It is scheduled for replacement in 2018 at a cost of \$50,000. This mower is too small and under-powered to perform much of the tractor work which the Town performs or should perform. The replacement mower will be larger, more versatile, and ergonomic.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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			\$50,000				\$50,000	<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs			\$50,000				\$50,000	
Operating Budget Impact:				\$250	\$250	\$250	\$500	<input type="checkbox"/> Other (Grants, Special Ass'mt)
								<input type="checkbox"/> Bond
Project Totals			\$50,000				\$50,000	

CIP Contact Dennis McCarthyPhone 964-5300E-mail: dmccarthy@town.rye.nh.us PROJECT TITLE **Mower**



Town of Rye, New Hampshire

PROJECT TITLE: *2015 Cruiser purchase*

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Police Department_

Project Title: 2015 Cruiser purchase

Contact: Kevin Walsh

2015 CIP Projected Cost: \$44,000

Phone: (603) 964- 7450

ACTUAL COST: (if available): \$42,000.

Email: kwalsh@town.rye.nh.us

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE:



Purchased the new Chevvy Caprice in 2015 and it is on the road.

PROJECT TITLE: 2015 Cruiser purchase



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: New SUV Cruiser

Department: Police Department
 Contact: Kevin Walsh
 Phone: 603-964-7540
 e-mail: kwalsh@town.rye.nh.us

PROJECT PRIORITY
 Est. Total Cost: \$54,000
 Est. Useful Years: 8

1 Expected Outcome Purchase a new S.U.V for the police Department

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

The department has five cruisers and replaces one every year that has high mileage of approximately 140,000 miles. In 2016 the Department would like to purchase it's first SUV. Besides the extra capacity, the SUV's come in all-wheel drive, which is handy during poor weather conditions. In addition, the SUV will be used to move the message board and speed trailer.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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	54,000	60,000	60,000	60,000	60,000	60,000	354,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input checked="" type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs								<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals	54,000	60,000	60,000	60,000	60,000	60,000	354,000	

PROJECT TITLE: New SUV Cruiser



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: Radio System

Department: Fire & Rescue PROJECT PRIORITY _____ Expected Outcome _____
 Contact: Fire Chief Est. Total Cost: \$70,000 _____ Would provide reliable two-way radio communications.
 Phone: 603.964.6411 Est. Useful Years: 10 _____ Repair and maintenance would be supported by
 e-mail: tlambert@town.rye.nh.us _____ the manufacturer.

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

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 received the same model radio from the grant and that is why they have started to replace their 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 16	FY 17	FY 18	FY 19	FY 20	FY 21	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		70,000					70,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass't)
Total of Capital Costs		70,000					70,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals		70,000					70,000	

PROJECT TITLE: Radio System



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: Quint Replacement

Department: Fire & Rescue PROJECT PRIORITY _____ Expected Outcome _____
 Contact: Fire Chief Est. Total Cost: 400k/750k _____ Replace current 1988 model with newer model that
 Phone: 603.964.6411 Est. Useful Years: 30 _____ will reduce repair cost & maintenance, meet current standards
 e-mail: tlambert@town.rye.nh.us _____ and provide a more reliable, safer unit for employees and town.

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

This request is for the purchase of new or pre-owned pumper-ladder combination fire apparatus known as a "Quint", that would replace a similar vehicle that will be thirty years old. The current vehicle has had issues with the hydraulic system, jacks and has a serious rust issue. It is proposed that a quality used vehicle in the twelve year old range could last an additional fifteen years. A new truck would be projected to serve the town twenty-five to thirty years.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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			\$575,000					<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs			\$575,000					<input type="checkbox"/> Bond
Operating Budget Impact:			\$575,000					
Project Totals			\$575,000					

PROJECT TITLE: Quint Replacement



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: _____Hydraulic Rescue Tool_____

Department: _____Fire & Rescue_____

Contact: _____Fire Chief_____

Phone: _____603.964.6411_____

e-mail: _____tlambert@town.rye.nh.us_____

PROJECT PRIORITY _____

Est. Total Cost: 28,000

Est. Useful Years: 20

Expected Outcome_____

_____More powerful equipment for more dependable

_____prying and cutting into wrecked vehicles.

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

The present hydraulic rescue tool (jaws of life) 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 the reinforced steel construction that is found in newer model automobiles.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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				28,000			28,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass't)
Total of Capital Costs				28,000			28,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals				28,000			28,000	

PROJECT TITLE: _____Hydraulic Rescue Tool_____



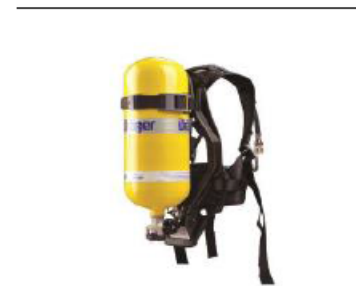
Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

PROJECT TITLE: Breathing Apparatus

Department: Fire & Rescue PROJECT PRIORITY _____ Expected Outcome _____
 Contact: Fire Chief Est. Total Cost: 120,000 SCBA would be state of the art with the latest
 Phone: 603.964.6411 Est. Useful Years: 10 safety and compliance features to create
 e-mail: tlambert@town.rye.nh.us safer work environment for personnel

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

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 available, an application could be submitted in FY17 so 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 16	FY 17	FY 18	FY 19	FY 20	FY 21	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			120,000				120,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs			120,000				120,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals			120,000				120,000	

PROJECT TITLE: Breathing Apparatus



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

PROJECT TITLE: _____ Utility/Forestry Truck

Department: _____ Fire & Rescue
Contact: _____ Fire Chief
Phone: _____ 603.964.6411
e-mail: _____ tlambert@town.rye.nh.us_

PROJECT PRIORITY _____
Est. Total Cost: _____ \$55,000
Est. Useful Years: _____ 15

Expected Outcome _____
_____ New truck would replace the 2006 model and
_____ would have a utility body to gain additional/ safer
_____ equipment storage capability

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

The 2006 chevrolet four wheel drive pick-up that is currently in-service will be fifteen years old when this replacement is considered. This vehicle carries equipment for fighting fire in the woods and off road. It also carries rescue equipment for off-road incidents. This vehicle carries a skid unit that consist of a water tank, fire pump and hose reel that would transfered to the new truck.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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					\$55,000		\$55,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs					\$55,000		\$55,000	<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals					\$55,000		\$55,000	

PROJECT TITLE: _____ Utility/Forestry Truck



PROJECT TITLE: Ambulance Replacement

PROJECT PRIORITY	_____	Expected Outcome_____
Est. Total Cost:	275,000	_____ Replace current 2008 ambulance vehicle with a new
Est. Useful Years:	8	_____ ambulance to continue reliable/ uninterrupted service to the Town.

The proposal is to replace the current 2008 ambulance with a new ambulance vehicle. The current ambulance is approaching eight years old. It currently has approximately 85,000 miles on it. The maintenance cost are starting to escalate and we have been advised that the expected life cycle of this vehicle is getting near. The funding for this project could come entirely from the Ambulance Replacement Fund and would have no impact on the tax rate.



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Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing								<input type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								
Construction								<input type="checkbox"/> User Fees
Equipment Cost	275,000						275,000	
Other Cost								<input checked="" type="checkbox"/> Capital Reserve
Total of Capital Costs	275,000						275,000	
								<input type="checkbox"/> Impact Fee Account
Operating Budget Impact:								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Project Totals	275,000						275,000	<input type="checkbox"/> Bond

PROJECT TITLE: Ambulance Replacement



Town of Rye, New Hampshire

PROJECT TITLE: Conservation Land Acquisition fund

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Conservation Commission

Project Title: _____ CONSERVATION LAND ACQUISITION FUND

Contact: Jaci Grote

2015 CIP Projected Cost: _____ \$1.3m

Phone: 603-235-6287

ACTUAL COST: (if available): \$1.5m

Email: OJGROTE@ME.COM

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

**PROJECT UPDATE NARRATIVE:**

The Town has available \$3m in bonds for land acquisition. The BOS has approved two acquisitions. Both closings are planned for December 2015. The Rand property is being purchased for \$1.25m, of which \$50k was paid last year, leaving \$1.2M. LOT 5 ON South Rd is being purchased for \$250k. We have received \$247 in grants for the purchase of Rand that will be applied to the acquisition fund. \$1.3m of the \$3m bond monies have been cashed.

PROJECT TITLE: Conservation Land Acquisition fund



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: _____ Conservation Warrant Article

Department: _____ Conservation Commission

PROJECT PRIORITY A

Expected Outcome _____

Contact: _____ Jaci Grote

Est. Total Cost: \$3m

_____ Preservation of open space, protection of town's

Phone: _____ 603-235-6287

Est. Useful Years: long term

_____ aquifer and rural atmosphere

e-mail: _____ ojgrote@me.com

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

The warrant article that passed in 2014 will be used for acquisition of land by the Conservation Commission. At this time we have two pending closings on the acreage behind Sea Glass Land and lot 5 of South Road's Rye Farm. The estimated total for these properties is \$1.5m. There has been two grants received totaling \$247k that will be applied to the land acquisition fund. Based on the potential land availability we estimate that the \$3m could be spent by 2017 and we are requesting a placeholder for a warrant article for additional funds for the 2017 ballot.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost		\$ 365,550	\$ 358,650	\$ 351,750	\$ 344,850	\$ 337,950	\$ 1,758,750	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs								<input checked="" type="checkbox"/> Bond
Bond Issued		\$ 3,000,000						
Project Totals								

PROJECT TITLE: _____ Conservation Land Acquisition



Town of Rye, New Hampshire

PROJECT TITLE: Library Carpet/Paint

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Library
 Contact: Andy Richmond
 Phone: 964-8401
 e-mail: arichmond@ryepubliclibrary.org

Project Title : Carpet replacement and interior painting
 2015 CIP Projected Cost 108,000
 ACTUAL COST: (if available) N/A
 PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE



This project was not carried out in fiscal year 2015. It had been and remains projected for 2020. Estimated budget has been updated in the 2016-2021 CIP to reflect anticipated material and installation cost changes

PROJECT TITLE: Library Carpet/Paint



Town of Rye, New Hampshire

PROJECT TITLE: Library HVAC Replacement

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: LibraryContact: Andy RichmondPhone: 964-8401e-mail: arichmond@ryepubliclibrary.orgProject Title : Library HVAC Replacement2015 CIP Projected Cost 186,000ACTUAL COST: (if available) N/A

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE



This project was not carried out in fiscal year 2015. It had been projected for 2019 based on recent stable operation of the system. During heating season 2014/15 maintenance and repair contractors identified aging and outmoded elements of the system leading to reconsideration of the project timeline. The Rye Public Library Board of Trustees is in the process of engaging a professional assessment and redesign of the HVAC system to develop the best solution for Library HVAC based on building efficiency improvements. This study will also better estimate a cost projection. The project timeline has been adjusted to 2016 based and projected cost has been increased by 2% to anticipate increases in materials and installation costs. Ongoing studies will better pinpoint an exact cost in advance of implementation.

PROJECT TITLE: Library HVAC Replacement



Town of Rye, New Hampshire

PROJECT TITLE: Library Windows

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: LibraryContact: Andy RichmondPhone: 964-8401e-mail: arichmond@ryepubliclibrary.orgProject Title : Library Windows2015 CIP Projected Cost 65,000ACTUAL COST: (if available) N/A

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE



This project was not carried out in fiscal year 2015. It had been projected for 2018 in the 2015-2020 CIP. Based on stepped up timing for HVAC improvements in the 2016-2021 CIP, the timeline for this project has also been adjusted to 2017. Projected cost has been increased by 2% in the 2016-2021 CIP in anticipation of increased materials and installation costs. Forthcoming Library HVAC and envelope studies will better inform projected window solutions and costs in advance of implementation.

PROJECT TITLE: Library Windows



Town of Rye, New Hampshire

PROJECT TITLE: Library Fence

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: Library
 Contact: Andy Richmond
 Phone: 964-8401
 e-mail: arichmond@ryepubliclibrary.org

Project Title : Library Fence
 2015 CIP Projected Cost 13,000
 ACTUAL COST: (if available) N/A
 PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE



This project was not carried out in fiscal year 2015. New considerations by the Rye Public Library Board of Trustees have opened the potential for discussion with the Town of Rye toward alternative solutions to be investigated. One option for sustainable and low-maintenance achievement of delineation and privacy objectives would be the planting of a similar height hedgerow between the properties. Continued discussion of options and responsibilities will inform this objective for future forecasts. At this time, the projected budget for the project does not reach the \$15,000 minimum for CIP submission and the project has not been included in the 2016-21 CIP submission

PROJECT TITLE: Library Fence



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: **Library Carpet/Paint**

Department: Library
 Contact: Andy Richmond
 Phone: 964-8401
 e-mail: arichmond@ryepubliclibrary.org

Est. Total Cost: 110,000
 Est. Useful Years: 20

Expected Outcome : Carpet replacement and interior painting

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 2018. 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 \$110,000 based on new estimates.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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					110,000		110,000	<input checked="" type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs					110,000		110,000	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Operating Budget Impact:					110,000		110,000	<input type="checkbox"/> Bond
Project Totals					110,000		110,000	

CIP Contact Andy Richmond

Phone 964-8401

E-mail arichmond@ryepubliclibrary.org

CARPET REPLACEMENT



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: **Library HVAC Replacement**

Department: Library
 Contact: Andy Richmond
 Phone: 964-8401
 e-mail: arichmond@ryepubliclibrary.org

Est. Total Cost: 190,000
 Est. Useful Years: 15

Expected Outcome : Replacement of current HVAC system

PROJECT DESCRIPTION & RATIONALE & PRIORITY

Install new energy efficient HVAC heating and cooling system in 2016 for approximately \$190,000 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. While Anix recommended that insulation of the building envelope include the walls of the original 1911 historic building, such insulation was not possible nor feasible because the exterior walls of the building have no cavity to fill. These walls are full-thick brick masonry construction with lath-and-plaster on the interior wall surfaces. This improvement was otherwise 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 recently experienced more frequent maintenance issues, and has been noted by maintenance contractors as aging significantly. Because of this increase in instability, this project has been moved up in timeline priority to 2016. Corresponding studies of the Rye Public Library building and envelope efficiency during 2015 and early 2016 will help detail the exact parameters of this project.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	190000						190,000	<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								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs	190000						190,000	<input type="checkbox"/> Bond
Operating Budget Impact:	190000						190,000	
Project Totals	190000						190,000	

CIP Contact Andy Richmond

Phone 964-8401

E-mail arichmond@ryepubliclibrary.org

HVAC REPLACEMENT



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Library Windows

Department: Library
 Contact: Andy Richmond
 Phone: 964-8401
 e-mail: arichmond@ryepubliclibrary.org

Est. Total Cost: 66,000
 Est. Useful Years: 30

Expected Outcome : Upgrade of exterior windows

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 correspond with planned HVAC replacement. The prioritized timeline of HVAC replacement introduced in the 2016-2021 CIP requires the reconsideration of the timeline of this project which has been newly designated for 2017.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing								<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement		66,000					66,000	<input type="checkbox"/> User Fees
Construction								<input checked="" type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs		66,000					66,000	
Operating Budget Impact:		66,000					66,000	<input checked="" type="checkbox"/> Other (Grants, Special Ass'mt)
								<input type="checkbox"/> Bond
Project Totals		66,000					66,000	

CIP Contact Andy Richmond

Phone 964-8401

E-mail arichmond@ryepubliclibrary.org

WINDOW REPLACEMENT



Town of Rye, New Hampshire

Project Title: Ralph Morang Multi-purpose Field Drainage

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: RecreationProject Title: Community Center Needs StudyContact: Lee Arthur

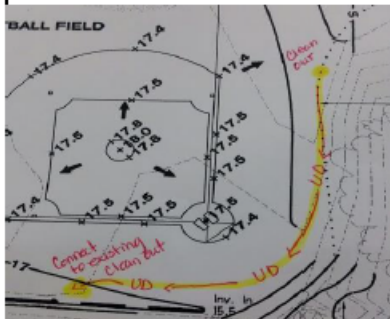
2015 CIP Projected Cost: \$17,500

Phone: (603) 964-6281

Actual (if available): TBD

Email: larthur@town.rye.nh.us

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE:

To replace a section of the existing underdrain. That is located to the right of the baseball field. That was not previously replaced in 2001, in order to improve drainage. The current underdrain has failed and is 25+ years old. The field usage in spring has been impacted negatively due to standing water, which is also a safety concern. The RFP is currently being developed and will be awarded by the end of September. The project will be completed in the Fall of 2015. The funding for this project is self generated (Youth Recreation Athletics Fund), not part of the tax rate.

Project Title: Ralph Morang Multi-purpose Field Drainage



Town of Rye, New Hampshire

Project Title: Community Center Needs Study

STATUS OF 2014 CIP

Update of Forecasted/Approved Project Costs for 2014

Department: RecreationProject Title: Community Center Needs StudyContact: Lee Arthur

2014 CIP Projected Cost: \$20,000

Phone: (603) 964-6281

Actual (if available): TBD

Email: larthur@town.rye.nh.us

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2014 PROJECT

PROJECT UPDATE NARRATIVE:

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 project was awarded to Christopher P. Williams, Architects, PLLC in December of 2014. The study will be completed in the fall of 2015. 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 2016 - 2021 CIP Project Request

Project Title: Tennis Courts

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

PROJECT PRIORITY 2 Expected Outcome: To construct two outdoor tennis courts for public use.
 Est. Total Cost: \$90,000
 Est. Useful Years: 25+ years

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing				\$4,000			\$4,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input checked="" type="checkbox"/> User Fees
Construction				\$86,000			\$86,000	<input type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs				\$90,000			\$90,000	<input checked="" type="checkbox"/> Other (Grants, Special Ass'mt)
Operating Budget Impact:				\$90,000				<input type="checkbox"/> Bond
Bond Issued:								
Bond Payments:								

Project Title: Tennis Courts



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: Community Center

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

PROJECT PRIORITY 1
 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 activities of Rye.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 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 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 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	\$50,000	\$225,000					\$275,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input checked="" type="checkbox"/> User Fees
Construction							\$2,250,000	<input type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs	\$50,000	\$225,000					\$2,525,000	
Operating Budget Impact:	\$50,000	\$225,000	\$298,313	\$285,750	\$279,000	\$272,250		<input checked="" type="checkbox"/> Other (Grants, Special Ass'mt)
Bond Issued:		\$2,250,000						<input checked="" type="checkbox"/> Bond
Bond Payments:			\$298,313	\$285,750	\$279,000	\$272,250		

Project Title: Community Center



Town of Rye, New Hampshire

PROJECT TITLE: Lighting Replacement

STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Department: School

Project Title: Lighting Replacement

Contact: James Katkin

2015 CIP Projected Cost: \$75,000

Phone: 603-422-9574

ACTUAL COST: (if available): \$59,142.71

Email: jkatkin@sau50.org

PLEASE COMPLETE A SEPARATE SHEET FOR EACH 2015 PROJECT

PROJECT UPDATE NARRATIVE:

Complete replacement of all 32w fluorescent lamps to 28w fluorescent lamps. All ballasts were replaced to accommodate 28w lamps. All exit signs were replaced with LED exit signs. All exterior wall packs were changed out. Dual technology sensors were added in all areas.

Elementary School:

Total cost: \$69,099.90; Eversource rebate \$34,550.19. District cost \$34,549.71. Estimated annual savings \$7,394.30 with a 4.7 year payback.

Junior High School:

Total cost: \$49,186.58; Eversource rebate \$24,593.58; District cost \$24,593.00. Estimated annual savings \$6,529.07 with a 3.8 year payback.

Combined both schools:

Total cost: \$118,286.48; Eversource rebate \$59,143.77; District cost \$59,142.71. Estimated annual savings \$13,923.37 with a 4.25 year payback.

PROJECT TITLE: Lighting Replacement



Town of Rye, New Hampshire


2016 - 2021 CIP Project Request

Project Title: Replace Base Cabinets

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

PROJECT PRIORITY: 4
Est. Total Cost: \$60,000
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 & PRIORITY							
Remove the base shelving units that are approximately 55 years old with lower base cabinets. Install upper cabinets in classrooms in the 1959 and 1965 sections of the building for additional storage.							
Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Planning/Design/Eng'ing							
Land/Site Improvement							
Construction							
Equipment Cost			15,000	15,000	15,000	15,000	60,000
Other Cost							
Total of Capital Costs			15,000	15,000	15,000	15,000	60,000
Operating Budget Impact:							
			15,000	15,000	15,000	15,000	60,000
Project Totals			15,000	15,000	15,000	15,000	60,000
Proposed Funding Source <input checked="" type="checkbox"/> General Fund (tax rate) <input type="checkbox"/> User Fees <input type="checkbox"/> Capital Reserve <input type="checkbox"/> Impact Fee Account <input type="checkbox"/> Other (Grants, Special Ass'mt) <input type="checkbox"/> Bond							

Project Title: Replace Base Cabinets



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: Roof Replacement

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

PROJECT PRIORITY: 1
Est. Total Cost: \$200,000
Est. Useful Years: 40-50

Expected Outcome
Replace roof shingles at Junior High School.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 Expendable Trust Fund.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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	<input checked="" type="checkbox"/> Capital Reserve
Equipment Cost								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs				200,000			200,000	<input type="checkbox"/> Bond
Operating Budget Impact:				200,000			200,000	
Project Totals				200,000			200,000	

Project Title: Roof Replacement



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: Exterior Door Replacement

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

PROJECT PRIORITY: 3
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 & PRIORITY

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



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt
Total of Capital Costs	15,000	15,000	15,000	15,000	15,000	15,000	90,000	<input type="checkbox"/> Bond
Operating Budget Impact:	15,000	15,000	15,000	15,000	15,000	15,000	90,000	
Project Totals	15,000	15,000	15,000	15,000	15,000	15,000	90,000	

Project Title: Exterior Door Replacement



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Security System

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

PROJECT PRIORITY: 1
Est. Total Cost: \$60,000
Est. Useful Years: 15-20

Expected Outcome _____
Replace and enhance security system at the Rye schools.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 16	FY 17	FY 18	FY 19	FY 20	FY 21	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		60,000	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt
Total of Capital Costs		25,000	15,000	15,000	15,000		60,000	<input type="checkbox"/> Bond
Operating Budget Impact:		25,000	15,000	15,000	15,000		60,000	
Project Totals		25,000	15,000	15,000	15,000		60,000	

Project Title: Security System



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: Repave RJH Parking Lot

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

PROJECT PRIORITY: 2
Est. Total Cost: \$80,000
Est. Useful Years: 20

Expected Outcome _____
Replace worn parking lot surface.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost								
Total of Capital Costs					70,000		70,000	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Operating Budget Impact:					70,000		70,000	<input type="checkbox"/> Bond
Project Totals					70,000		70,000	

Project Title: Repave RJH Parking Lot



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: Short Arm Projectors

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

PROJECT PRIORITY: 2
Est. Total Cost: \$60,000
Est. Useful Years: 10

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

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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	<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs	10,000	10,000	10,000	10,000	10,000	10,000	60,000	<input type="checkbox"/> Bond
Operating Budget Impact:	10,000	10,000	10,000	10,000	10,000	10,000	60,000	
Project Totals	10,000	10,000	10,000	10,000	10,000	10,000	60,000	

Project Title: Short Arm Projectors



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: One (1) Boiler Replace. at RJH

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

PROJECT PRIORITY: 1
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 & PRIORITY

Replace one (1) boiler at the Junior High with new high efficiency unit. Replace existing heating controls with new DDC system and integrate system with heating system. Install VFD controllers on all pumps.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	15,000						15,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input type="checkbox"/> User Fees
Construction								
Equipment Cost	120,000						120,000	<input checked="" type="checkbox"/> Capital Reserve
Other Cost	15,000						15,000	<input type="checkbox"/> Impact Fee Account
Total of Capital Costs								
Operating Budget Impact:	150,000						150,000	<input type="checkbox"/> Other (Grants, Special Ass'mt)
								<input type="checkbox"/> Bond
Project Totals	150,000						150,000	

Project Title: One (1) Boiler Replace. at RJH



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

Project Title: Access Road Repaving

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

PROJECT PRIORITY: 1
Est. Total Cost: \$60,000
Est. Useful Years: 20

Expected Outcome _____
Remove worn access road surface and replace.

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 16	FY 17	FY 18	FY 19	FY 20	FY 21	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								<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs					60,000		60,000	<input type="checkbox"/> Bond
Operating Budget Impact:					60,000		60,000	
Project Totals					60,000		60,000	

Project Title: Access Road Repaving



Town of Rye, New Hampshire 2016 - 2021 CIP Project Request

Project Title: **WWTP Improvements**

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

PROJECT PRIORITY 1 (Mandated)

Est. Total Cost: \$108,841.07

Est. Useful Years: 20+ years

Expected Outcome: Hampton WWTP Improvements

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

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. Therefore, 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 the FY 16-21 are indicated below.



Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
1996 WWTP Loan \$2.7M	\$1,504.00	x	x	x	x	x	\$1,504.00	<input type="checkbox"/> General Fund (tax rate)
2000 WWTP Loan \$1.4M	\$2,365.00	\$2,289.00	\$2,214.00	\$2,138.00	\$2,063.00	x	\$11,069.00	<input checked="" type="checkbox"/> User Fees
2005 WWTP Loan \$4.75M	\$10,403.00	\$10,123.00	\$9,843.00	\$9,563.00	\$9,282.00	\$9,001.44	\$58,215.44	<input type="checkbox"/> Capital Reserve
2009 WWTP Loan \$1.38M	\$3,245.00	\$3,171.00	\$3,097.00	\$3,023.00	\$2,949.00	\$2,874.63	\$18,359.63	<input type="checkbox"/> Impact Fee Account
2011 WWTP Loan \$1.385M	\$3,454.00	\$3,385.00	\$3,317.00	\$3,248.00	\$3,179.00	\$3,110.00	\$19,693.00	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs	\$20,971.00	\$18,968.00	\$18,471.00	\$17,972.00	\$17,473.00	\$14,986.07	\$108,841.07	<input type="checkbox"/> Bond
Operating Budget Impact:	\$20,971.00	\$18,968.00	\$18,471.00	\$17,972.00	\$17,473.00	\$14,986.07		

Project Title: Hampton WWTP Improvements

I. OTHER CIP PROJECT SHEETS, 2016-2021 WITH 2015 STATUS SHEETS:



Town of Rye, New Hampshire

RYE WATER DISTRICT STATUS OF 2015 CIP

Update of Forecasted/Approved Project Costs for 2015

Agency: Rye Water District

Project Title: _____ Service Vehicle Replacement; Veh# 101

Contact: Art Ditto

2015 CIP Projected Cost: _____ \$20,000

Phone: 436-2596

ACTUAL COST: (if available): \$23,204

Email: Commissioners.ryewater@comcast.r

PROJECT UPDATE NARRATIVE:	
photo (Optional)	Vehicle purchased in July
	Project Complete



Town of Rye, New Hampshire

RWD 2016 - 2021 CIP Project Inputs

PROJECT TITLE: ____ Service Truck #102A Replacement

Agency: Rye Water District
 Contact: ____ Art Ditto
 Phone: ____ 436-2596
 e-mail: Commissioners.ryewater@comcast.net

PROJECT PRIORITY

Est. Total Cost:

40,000

Est. Useful Years:

6

1 Expected Outcome ____ Reliable Service Truck

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

Replace, with new purchase, service truck #102A, including new snow plow. The RWD schedules vehicle replacements on a 6 year cycle. Vehicle conditions are evaluated prior to planned replacement for possible extension of service life past the 6 year cycle. Priority 1

Photo (Optional)

Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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		40,000					40,000	<input checked="" type="checkbox"/> Capital Reserve
Other Cost								<input type="checkbox"/> Impact Fee Account
Total of Capital Costs		40,000					40,000	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Operating Budget Impact:		0					0	<input type="checkbox"/> Bond
Project Totals		40,000					40,000	



Town of Rye, New Hampshire

RWD 2016 - 2021 CIP Project Inputs

PROJECT TITLE: ____ Service Truck #103D Replacement

Agency: Rye Water District
 Contact: ____ Art Ditto
 Phone: ____ 436-2596
 e-mail: Commissioners.ryewater@comcast.net

PROJECT PRIORITY
 Est. Total Cost:
 Est. Useful Years:

1 Expected Outcome ____ Reliable Service Truck
 35,000
 6

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY								
Replace, with new purchase, service truck #103D, including new snow plow. The RWD schedules vehicle replacements on a 6 year cycle. Vehicle conditions are evaluated prior to planned replacement for possible extension of service life past the 6 year cycle. Priority 1							Photo (Optional)	
Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	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				35,000			35,000	<input checked="" type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs				35,000			35,000	<input type="checkbox"/> Bond
Operating Budget Impact:				0			0	
Project Totals				35,000			35,000	



Town of Rye, New Hampshire

RWD 2016 - 2021 CIP Project Inputs

PROJECT TITLE: ____ Garland Road Pump House Refurbist

Agency: Rye Water District
 Contact: ____ Art Ditto
 Phone: ____ 436-2596
 e-mail: ____ Commissioners.ryewater@comcast.net

PROJECT PRIORITY
 Est. Total Cost: Est 500,000
 Est. Useful Years: 30

1 Expected Outcome ____ Efficient and cost effective pump operation.
 Enhanced Water conditioning.

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY								
<p>Currently this project is being developed by the RWD's consultant engineers. A finite engineering estimate is not available at this time. It is expected the project design and engineering estimate will be available in the 4th quarter of this year. General project details are as follows: Pump station improvements will include building system improvements along with addition of an aeration system. The design will consider the required process, architectural, mechanical, electrical, and instrumentation upgrades to improve the usability of the building as well as aeration system sizing criteria for the Garland Well Pump House. Priority 1</p>							Photo (Optional)	
Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing								<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								
Construction	Est 500,000							<input checked="" type="checkbox"/> User Fees
Equipment Cost								
Other Cost								<input type="checkbox"/> Capital Reserve
Total of Capital Costs								<input type="checkbox"/> Impact Fee Account
Operating Budget Impact:	TBD							<input type="checkbox"/> Other (Grants, Special Ass'tmt)
Project Totals	Est 500,000							<input checked="" type="checkbox"/> Bond



Town of Rye, New Hampshire

RWD 2016 - 2021 CIP Project Inputs

PROJECT TITLE: _____ Washington Road waterline replacem

Agency: Rye Water District

Contact: _____ Art Ditto

Phone: _____ 436-2596

e-mail: _____ Commissioners.ryewater@comcast.net

PROJECT PRIORITY

Est. Total Cost: 585,000

Est. Useful Years: 75

1 Expected Outcome _____ Improved system reliability

Improved fire flow

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

Replace 2,100 feet of 12" DI water pipe with 16" DI water pipe along Washington Road from Grove Road to Blueberry Lane. When the water line was extended on Washington Road to Route 1 to establish the systems high pressure zone this existing 2,100 foot section of waterline incorporated in to the high pressure zone. This existing 2,100 feet of waterline is now 50 years old and coming closer to the end of its service life. If there were a failure of this section, due to age, all of Washington Road, from Blueberry Lane to Route 1, Blueberry Lane, Mountain View Terrace, West Road, and Webster's could lose service. Additionally, fire flow on West Road needs improvement, which this project would support. Before this project is implemented a through evaluation of the 2,100 foot section's serviceability will be preformed and determine to most appropriate time for implementing this project. Priority 1

Photo (Optional)

Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing		40,000					40,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								
Construction								<input checked="" type="checkbox"/> User Fees
Equipment Cost		545,000					545,000	
Other Cost								<input type="checkbox"/> Capital Reserve
Total of Capital Costs		585,000					585,000	<input type="checkbox"/> Impact Fee Account
Operating Budget Impact:		0					0	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Project Totals		585,000					585,000	<input checked="" type="checkbox"/> Bond



Town of Rye, New Hampshire

RWD 2016 - 2021 CIP Project Inputs

PROJECT TITLE: _____ Wentworth Rd Waterline replacement

Agency: Rye Water District

PROJECT PRIORITY

1 Expected Outcome _____ Improved fire flow capabilities.

Contact: _____ Art Ditto

Est. Total Cost:

960,000

Improve waterline corrosion resistance

Phone: _____ 436-2596

Est. Useful Years:

75

e-mail: _____ Commissioners.ryewater@comcast.net

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY								
<p>Replace 3,500 feet of existing 10" DI water pipe with 12" HDPE water pipe. Water for this service area is purchased from the City of Portsmouth via a 12" DI water pipe which feeds into the RWD's 10" DI water pipe. With the development along Wentworth road and the heavy summer water demand, flow thru the existing 10" line no longer provides sufficient capacity to meet the current ISO (Insurance Service Office) fire flow standards. This project may be adjusted or modified based upon the City of Portsmouth's potential waterline up-grades in New Castle once the NHDOT finalizes New Castle- Rye Bridge design. Priority 1</p>							Photo (Optional)	
Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing			50,000				50,000	<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								
Construction			910,000				910,000	<input checked="" type="checkbox"/> User Fees
Equipment Cost								
Other Cost								<input type="checkbox"/> Capital Reserve
Total of Capital Costs			960,000				960,000	<input type="checkbox"/> Impact Fee Account
Operating Budget Impact:			0				0	<input type="checkbox"/> Other (Grants, Special Ass'mt)
Project Totals			960,000				960,000	<input checked="" type="checkbox"/> Bond



Town of Rye, New Hampshire

2016 - 2021 CIP Project Request

PROJECT TITLE: 2016 LED Streetlights Jenness Beach

Department: Jenness Beach Precinct
 Contact: Randy Crapo

PROJECT PRIORITY 1
 Est. Total Cost: \$30-40K,
 5-Bulbs, 10
 Est. Useful Years: fittings

Expected Outcome: Three-four year payback,
 improved lighting,

Phone: 603-964-5609
 e-mail: rrandyc@aol.com

PROJECT DESCRIPTION WITH RATIONALE & PRIORITY

Replacement of up to 69 lights and fixtures at our expense, after that, we also own the replacement of the bulbs and updating of any fixtures. Possible discontinuance of some lights that are no longer required. Savings are realized by replacing all lights and having a new lower rate for energy. Payback is three to four years, and project management by the Commissioners is required, storing of spare parts, contracting for bulb maintenance. Rates will be one-third of current 16 K annual costs. Priority is very high due to savings.

Photo (Optional)

Capital Cost:	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Proposed Funding Source
Planning/Design/Eng'ing	\$ 500							<input checked="" type="checkbox"/> General Fund (tax rate)
Land/Site Improvement								<input type="checkbox"/> User Fees
Construction	\$ 2,000							<input type="checkbox"/> Capital Reserve
Equipment Cost	\$ 30,000	\$ 5,000						<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass'mt)
Total of Capital Costs								<input type="checkbox"/> Bond
Operating Budget Impact:	\$ 32,500	\$ 5,000						
Project Totals	\$ 32,500	\$ 5,000						

PROJECT TITLE: Jenness Beach LED Street Light upgrade



Town of Rye, New Hampshire

PROJECT TITLE Cemetery Dump Truck

Department: Rye Cemetery
 Contact: John Coscia
 Phone: 603.817-0066
 e-mail: jvc62@comcast.net

PROJECT PRIORITY 1

Est. Total Cost:

Est. Useful Years:

10

Expected Outcome _____

PROJECT DESCRIPTION & RATIONALE & PRIORITY

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 this 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								<input checked="" type="checkbox"/> Capital Reserve
Equipment Cost				\$ 40,000				<input type="checkbox"/> Impact Fee Account
Other Cost								<input type="checkbox"/> Other (Grants, Special Ass't)
Total of Capital Costs				\$ 40,000				<input type="checkbox"/> Bond
Operating Budget Impact:								
Project Totals				\$ 40,000				

PROJECT TITLE: Cemetery

APPENDIX A

N.H. REVISED STATUTES ANNOTATED

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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)

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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 (2016-2021)

MASTER PLAN (2013) - IMPLICATIONS

The relation of the 2016-2021 CIP to the Master Plan is complicated, given that there are 70 capital projects. There are also 10 projects scheduled for 2016, 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 2016-2021 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 \$15,000 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 2016-2021 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		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		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		incl. in above	8/17/2007	see above
Philbrick	RCCD	Central Rd.	8/16	4.69	E a, b	incl. in above		incl. in above	8/17/2007	see above
Rickert 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		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:



Ned Paul, Chairman



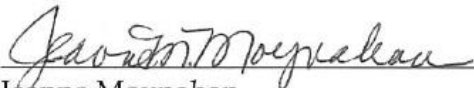
Phil Winslow, Vice-Chairman



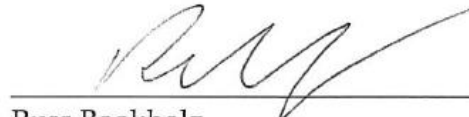
Mae Bradshaw, Clerk



Randy Crapo,
Budget Committee Representative

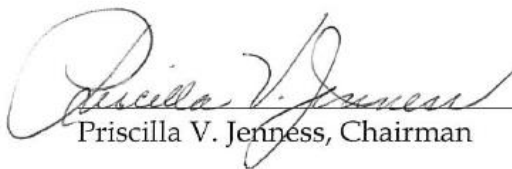


Jeanne Moynahan,
School Board Representative

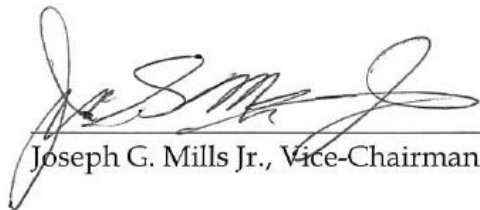


Russ Bookholz

Approved and signed by the Rye Board of Selectman on: 10/14/2015



Priscilla V. Jenness, Chairman



Joseph G. Mills Jr., Vice-Chairman



Craig N. Musselman, Selectman