2021-2026 Capital Improvement Program



Public Works Facility Garage



Public Safety Alternatives Analysis



Repair of Town Hall Cupola (Funded 2020 CIP)

Exeter Planning Board September 10, 2020

TOWN OF EXETER



10 FRONT STREET • EXETER, NH • 03833-3792 • (603) 778-0591 •FAX 772-4709

<u>www.exeternh.gov</u>

Exeter Planning Board

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September 10, 2020

Re: Capital Improvement Program 2021-2026

Honorable members of the Select Board:

On August 13, 2020 and September 10, 2020, the Planning Board held public hearings on the Capital Improvement Program 2021-2026. At the hearings, department heads presented their requests followed by an open discussion and dialogue between the board and the various Town departments submitting requests. After review, the Planning Board endorses the proposed plan with the following comments:

- The Board noted the letter from the Facilities Advisory Committee and is in support of the recommendations. The Public Safety Complex CIP Sheet has been revised.
- The Planning Board voted to increase the Conservation Commission fund request from \$50,000 to \$75,000.

Respectively submitted,

Langdon Plumer

Planning Board Chair

enc (1)

Town of Exeter 2021 -2026 Capital Improvement Program

Background

The Town of Exeter Capital Improvement Program (CIP) identifies the significant capital needs of the town and indicates how these improvements might be funded over a six-year period. It describes long-term capital needs for all municipal departments including highway, police, fire, parks and recreation, water, sewer, public library and other departments.

The Capital Improvement Program is a planning level document. It identifies and sequences projects, but does not provide for funding. Under the Town's form of government, the deliberative session and the voters make final decisions on the funding of recommended capital improvements.

The Capital Improvement Program is updated annually and projects change as circumstances change. Adjustments are made for new mandates, regulations, growth in population, transportation alternatives, changes in priorities, or other needs. One effective use of the CIP is that it provides for considerable advance project identification, public discussion, project design and definition of scope, cost estimating, and financial planning.

<u>Purpose</u>

The goal of the CIP is to establish a system of procedures and priorities by which to evaluate public improvement projects in terms of public safety, public need, project continuity, financial resources, and the strategic goals for the Town. The CIP allows town departments to establish a methodology and priority system to providing efficient and effective services. It also provides an opportunity for citizens and interested parties to voice their requests for community improvement projects.

<u>Process</u>

The Capital Improvement Program is coordinated annually by the Town's Planning Department. Municipal departments submit a 6-year listing of proposed CIP projects, including vehicle and equipment needs that are in excess of \$25,000. The requests are then reviewed and updated by the Town Manager and Town Planner and after some revision, presented to the Planning Board. The Planning Board provides recommendations at a working meeting in August and later in September, adopts the CIP, forwarding it to the Selectmen. Both the Budget Committee and Board of Selectmen review the CIP, with the latter determining the final list of projects to be presented at the Town Meeting each year. Under SB2, selected projects are then voted on by the voters at the March elections.

Guiding Principles

The guiding principles used to develop the Capital Improvement Program (CIP) are as follows:

- To preserve and improve town owned infrastructure through proper public facility planning, construction, rehabilitation and maintenance;
- To maximize the useful life of capital investments by scheduling major renovations and modifications at the appropriate time in the life-cycle of the facility;
- To identify and examine current and future infrastructure needs and establish priorities among projects so that available resources are used to the town's best advantage;
- To improve financial planning by comparing needs with resources, estimating future bond issues as required, and identifying potential fiscal implications to Exeter taxpayers and ratepayers;
- To provide a forward looking planning tool for the purpose of contributing to the creation of a stable property tax rate;
- To aid the Town's elected officials, appointed committees, and department heads in the prioritization, coordination, and sequencing of various municipal improvements;
- To inform residents, business owners and developers of needed and planned improvements.

About This Document:

This report is divided into multiple sections which are as follows:

Section 1: Facilities

Section 2: General Fund Projects

Section 3: Water Fund Projects

Section 4: Sewer Fund Projects

Section 5: Vehicles and Equipment – All Funds (General, Water, Sewer, Revolving)

Section 6: Financial Schedules

- Project Listing General Fund
- Project Listing Water Fund
- Project Listing Sewer Fund
- Project Listing Vehicles & Equipment
- Existing Debt Service All Funds
- Proposed Debt Service All Funds

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

First Year Funding is Requested: FY21

Project Title: Public Works Facility Garage Project Ranking: of _____ of ____

Project Type: Facilities

Project Cost: \$5,112,000

Master Plan (Y/N):

Department: Public Works

Contact Name: Jennifer Perry

Useful Life (Years):

OGrowth Related (Y/N):

YES

Service Related (Y/N):

Externally Mandated (Y/N):

NO

Project Description

General Project Description: To replace the existing Highway/Maintenance building due to structural deficiencies, lack of adequate storage and work areas, poor layout resulting in damages incurred with plow truck usage in winter months, and high energy use. Also, replacement of the gasoline and diesel fuel island (pumps, controls, canopy, tanks) due to age and condition is recommended at this time. Overall facilities needs assessment, spatial and concept design has commenced with Lassel Architects in 2020. Design and construction are anticipated in 2021 and 2022, respectively.

Rationale: The existing pre-engineered metal building was constructed in 1969. It is approximately 15,000 square feet measuring 250 long by 60 feet wide. There are 9 high bay overhead garage doors. The building has been identified as deficient by the Town Wide Facilities Plan due to structural concerns with roof snow loads. The structure does not conform to current building code for wind/snow loads. Additionally, the existing building layout requires plow trucks to back in with wing and plow attached creating unsafe conditions that have caused considerable damage to the building, garage door openings and equipment. It is recommended that the existing building be demolished and a new code-compliant building constructed to allow for drive through access for all heavy truck and equipment, and separate shop space for the fleet mechanics to service and repair the Town's fleet of vehicles. This building also houses a meeting room, break room, locker room and rest rooms for all of Public Works staff.

The gasoline and diesel fuel system is a critical component of all Exeter public safety and public works operations. It is over 30 years old and in fair to poor condition. The two 6,000 gallon double walled underground storage tanks would be replaced with two 6,000 gallon glass steel tanks (steel inner tank, fiberglass outer tank). All components of the fueling system would be replaced, including dispensers, fuel pumps, tank leak and level monitoring system, fuel management system and 24' by 36' canopy.

Operating Budget Impact: Planning level costs were developed by H. L. Turner in the Town Wide Facilities Plan in December 2015. 15,000 sf x \$250/sf = \$3,750,000. The facility cost, as a placeholder, was adjusted 3% annually to reach FY22. The fuel island cost was not incorporated in the H.L.Turner estimate. The replacement cost of the fuel system was \$350,000 in 2018.

Town Wide Facilities Plan is available on Town of Exeter website:

https://www.exeternh.gov/sites/default/files/fileattachments/public_works/page/11841/townwide_facilities_plan_12-16.pdf Public Works Facility Structural Report:

https://www.exeternh.gov/sites/default/files/fileattachments/public_works/page/11841/exeter_structural_analysis_report.pdf

Total Capital Cost by F	Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$150,000	\$4,962,000	\$ 0	\$0	\$0	\$0
Operating Budget Imp	act by Fiscal Year				
Total Operating Expen	se (estimated) by Fiscal Yea	nr			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply

2021 - 2026 Source of Funding

GO Bond/Borrowing
Grants

X Taxes

Water Fees

Sewer Fees
Impact Fees
Revolving Funds
Other

Project Benefits

X Reduces Liability
Health or Safety
Reduces Long Term Debt
Other:

" Annual Operating Impact FY 2021 - 2022 Salaries & Wages: Employees Benefits: Expenses: Other:	\$5,112,000
Total:	
Estimated Project Cost:	<u>\$5,112,000</u>
Estimated Fiscal Capital C	ost
\$5,112,000	



2021-2026 CIP Project Request Form

Project Title: New Surface Water Treatment Plant

Project Type: Utility-Water

Project Cost: 2022-\$250,000; 2024-\$1,500,000;

2026-TBD

Department: Department of Public Works

Contact Name: Jennifer Perry

Date Submitted: 6/11/2020

Ν

Year Funding is Requested: 2022
Project Ranking: of

 Useful Life (Years):
 50

 Master Plan (Y/N):
 N

 Growth Related (Y/N):
 Y

 Service Related (Y/N):
 Y

Externally Mandated (Y/N):

Check all that apply

2021 - 2026 Source of Funding

	GO Bond/Borrowing
	Grants
	Taxes
Х	Water Fees
	Sewer Fees
	Impact Fees
Х	Revolving Funds
	Other
	Project Benefits
Х	Reduces Liability
Х	Health or Safety
	Reduces Long Term Debt
	Other:

Project Description

Rationale: Both surface water (SW) and groundwater (GW) supplies are required to meet the Town's total water supply needs in accordance with our Integrated Management approach to water supply. The need for SW supply has become more apparent since testing in 2020 has shown that three of the existing groundwater supplies have less sustainable capacity than originally estimated, about 1.0 million gallons per day (MGD) while current peak demand is about 1.6 MGD. The Town is moving forward with development of additional groundwater supply capacity, but we must also address upgrading or replacing the surface water treatment plant (SWTP) which is currently providing 50-60% of the Town's water. The SWTP was initially constructed in 1905, and upgraded in 1924, 1972 and most recently, 1992 or 28 years ago. Based on the age of the facilities, limitations of the process, the constrained site, and the location in a flood zone that has resulted in two major flood events at the existing SWTP, rebuilding on this site is not recommended. It is noted that the potential for flooding is only expected to increase with climate change and predicted sea level rise. Therefore, construction of a new SWTP at a new site is recommended. The goal is for this new SWTP to supplement the GW supplies and provide closer to 30% of the Town's water. An early estimate of the required capacity is 1.3 to 1.5 MGD, about half of the capacity of the SWTP proposed and designed in the early 2000's. Options for a new site are limited. The Town-owned "Sportsmans Club" parcel has been previously identified due to its higher elevation and proximity to the Exeter Reservoir and should be evaluated, including the need for lead shot remediation, and compared to other potential sites. A planning/preliminary design effort is necessary to evaluate potential sites, establish the required capacity, the most appropriate treatment process and refine projected costs. This evaluation would include looking at options to utilize existing infrastructure such as the existing

Description:

A Planning and Preliminary Design effort is required to do the following:

- Confirm design flow for SWTP, depending on GW supplies
- Site alternatives investigations
- Refine water main connections to new plant
- Collect seasonal water quality data for final design
- Piloting of treatment alternatives
- Refine treatment processes and plant configuration
- Develop opinions of costs
- Evaluate repurposing of existing site

Project Cost:

The projected cost for the preliminary planning and preliminary design effort is \$250,000. Final design and construction costs will be determined as part of this

Schedule and Phases: Planning and Site investigations, Preliminary Design (2022); Permitting and Final Design (2024); Start Construction (2026); Substantial Completion (2027); Decommission Existing Plant (2028)

Total Capital Cost by F	Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$250,000	\$0	\$1,500,000	\$0	TBD
Operating Budget Impa	act by Fiscal Year				
Total Operating Expen	se (estimated) by Fiscal Yea	r			
\$0	\$0	\$0	\$0	\$0	\$0

Annual Operating Impact # FY22 Salaries & Wages: \$0 Employees Benefits: \$0 Expenses: \$250,000 Other: \$0 Total: \$250,000 Estimated Project Cost: IBD Estimated Fiscal Capital Cost \$1,750,000 & TBD



2021 - 2026 CIP Project Request Form

Date Submitted:

6/15/2020

First Year Funding is Requested:

2021

Yes

Yes

Public Safety Alternative Analysis Design & Engineering

Project Title:

Project Type: Municipal Facilities

Project Cost: \$200,000

Useful Life (Years): 50-100 Master Plan (Y/N): Yes

Growth Related (Y/N): Service Related (Y/N);

Externally Mandated (Y/N): No

Fire Chief Eric Wilking

Department: Police / Fire / Communications

Contact Name: Police Chief Stephan Poulin

Check all that apply

2021 - 2026 Source of Funding

ĺ	GO	Bond/Borrowing	
Ш	GU	Bollarbollowing	

Grants

x Taxes

Sewer Fees

Other

Project Benefits

X Reduces Liability

Health or Safety Reduces Long Term Debt

Other:

Water Fees

Impact Fees

Revolving Funds

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	_												

Salaries & Wages: **Employees Benefits:** Expenses:

Other:

Total:

Estimated Project Cost:

Estimated Fiscal Capital Cost

\$200,000

Project Description

1. General Project Description? Using the CPSM Police & Fire Analysis as a guide, complete a space needs assessment for fire, police, emergency operations center, and emergency communications. Once the desired space has been determined, develop an alternative analysis from several different options indicated in the study. Some of these options may include: 1) Constructing an entirely new public safety complex on property previously purchased, to support police, fire/EMS, communications and the emergency management operations center; 2) Renovate the existing public safety complex with more room for all necessary functions; 3) Acquire property and construct a fire sub-station along with a new public safety complex; 4) Re-purpose the existing building at 20 Court St; 5) Sell or raise the court street property. As you can see there are multiple alternatives that could address the space needs and emergency response. Once all alternatives have been identified, determine a preferred alternative through a public process that provides the most appropriate location that can enable service to the largest core demand area within a four minute travel time. A concpetual layout of the preferred alternative will be devloped and used to create an Opinion of Probable Cost

We hope to provide an accurate design and construction budget number to CIP, the Budget Committee and Selectboard in 2021-2022, The next phase of the project will be the full design, construction and acceptance of the building. We propose presenting the project to the voters for approval and construction/renovation in 2023-2024, with the completion in 2024.

Total Capital Cos	t by Fiscal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
\$200,000	\$0	TBD	\$0	\$0	\$0	
Operating Budge	t Impact by Fiscal Year					
Total Operating E	xpense (estimated) by	Fiscal Year				
			\$0	\$0	\$0	



allows us to eventually build a facility that meets the needs of the department and the community.

Date Submitted: 6/26/2020

2025

First Year Funding is Requested:

Project Title: Parks and Recreation Community Center

Project Description

Project Type:Recreation Park ExpansionUseful Life (Years):30Project Cost:\$6,500,000.00Master Plan (Y/N):YGrowth Related (Y/N):YDepartment:Parks and RecreationParks and RecreationYContact Name:Greg BissonGreg BissonExternally Mandated (Y/N):N

The Recreation Park space constraints are still prevalent. We are going to go in a phased approach and expand the parking and athletic field at the Recreation Park. The Recreation Park engineering and design gave us a plan to follow in developing the property. Building the infrastructure



Check all that apply

Х	GO Bond/Borrowing
Х	Grants
	Taxes
	Water Fees
	Sewer Fees
Х	Impact Fees
	Revolving Funds
	Other

al Capital Cost b	y, Figgs Veer					
і Сарііаі Созі і	FY22	FY23	FY24	FY25	FY26	
			, , , , , ,	\$6,500,000		
rating Budget li	mpact by Fiscal Year					
	mpact by Fiscal Year pense (estimated) by Fiscal Year					

" Annual Operating Impact "					
Salaries & Wages:					
Employees Benefits:					
Expenses:					
Other:					
Total: \$ -					
Estimated Project Cost:					
Estimated Fiscal Capital Cost					

(OUND E)

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/28/2020

2021

Year Funding is Requested:

Project Title: Bike & Pedestrian Master Plan Project Ranking:

Project Type: Planning/Study
Project Cost: \$25,000
Master Plan (Y/N):
Pes
Growth Related (Y/N):
Pes
Department: Planning
Service Related (Y/N):
Ves
Contact Name: Dave Sharples

TBD

Master Plan (Y/N):
Yes

Growth Related (Y/N):
Yes

Externally Mandated (Y/N):
No

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GO Bond/Bori	owing
Grants	
Taxes	
Water Fees	
Sewer Fees	
Impact Fees	
Revolving Fur	nds
Other	
Project Benef	<u>its</u>
Reduces Liab	ility
Health or Safe	etv
Reduces Long	Term Debt
Other:	Long range planning document

" Annual Operating Impact "					
Salaries & Wages: Employees Benefits:					
Expenses:					
Other:					
Total:					
Estimated Project Cost:					
Estimated Fiscal Capital Cost					
\$25,000					

Project Description

General Project Description:

Exeter has shown a commitment to bicyclists and pedestrians by several past projects involving establishing bicycle paths on Hampton Road, adding sidewalk connections on Winter St, Spring St, Epping Road, and continuing the sidewalk out Kingston Road, for example. However, the Town has no formal plan nor has it had any formal assessment on the whole as to which roads should be prioritized for cyclists and which streets should be targeted for future sidewalk connections or extensions for this purpose. This study would have as its deliverable a Bike & Pedestrain Master Plan that examines both walking and biking as modes of transportation beyond recreation. The plan would identify improvements to existing amenities and areas where new amenities could be feasibly installed to promote walking and biking as a viable alternative to automobile use. The plan would also develop a 10-year schedule for implementation. This plan is supported by the Town's Master Plan and is listed as a project under the action "Connect". This project was previously scheduled for 2020 but was deferred.

Total Capital (Cost by Fiscal Year					
Y21	FY22	FY23	FY24	FY25	FY26	
\$25,000						
Operating Budget Impact by Fiscal Year						
Total Operating Expense (estimated) by Fiscal Year						
\$0	\$0	\$0	\$0	\$0	\$0	

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/28/2020

Year Funding is Requested: 2022

Project Title: Complete Streets Study Project Ranking:

Project Type: Planning/Study
Project Cost: \$25,000
Master Plan (Y/N):
Pes
Growth Related (Y/N):
Department: Planning
Service Related (Y/N):
No
Contact Name: Dave Sharples

TBD
Master Plan (Y/N):
Yes
Growth Related (Y/N):
No
Externally Mandated (Y/N):
No

Project Description

This project would provide funding for a consultant to conduct an evaluation of Town and State roads in Exeter that could qualify to fall under a complete streets program. The concept of complete streets takes into account all manner in which a road/right of way can be used: pedestrians, bicyclists, automobiles, and other transportation needs (ie buses or other modes). A complete street may include sidewalks, bike lanes, special bus lanes, etc.. Currently the Town has no standing policy or a basis to adopt a policy regarding complete streets in Exeter. This study would review the potential to apply complete streets concepts in key areas of the Town that are known to be well traveled by bicyclists, important pedestrian areas etc.. A strategic plan would then be devised around these concepts to give the Select Board, Planning Board, and Public Works Department guidance when large scale projects are being designed, such as the Portsmouth Avenue reconstruction. See www.completestreets.org for a review by the National Complete Streets Coalition, Washington DC.

Total Capital Cost by Fiscal Year FY24 FY21 FY22 FY23 FY25 FY26 \$25,000 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0 \$0 \$0 \$0 \$0 \$0



	Check all that apply
	2021 - 2026 Source of Funding
X	GO Bond/Borrowing Grants Taxes Water Fees Sewer Fees Impact Fees Revolving Funds Other
	Project Benefits
	Reduces Liability
	Health or Safety
	Reduces Long Term Debt
Х	Other: Long range planning document

" Annual Operating Impact "					
Salaries & Wages: Employees Benefits: Expenses: 25000					
Other: Total: \$25,000					
Estimated Project Cost:	<u>\$25,000</u>				
Estimated Fiscal Capital Cost					
\$25,000					

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date	Submitted:	6/28	/2020

Year	Funding	is	Requested:	2023
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Downtown Traffic, Parking and

Project Title: Pedestrian Flow Analysis Project Ranking: _____ of _____

Project Type: Planning Study Project Cost: \$50.000

Useful Life (Years): 6
 Master Plan (Y/N): Yes
 Growth Related (Y/N): Yes
 Service Related (Y/N): No
 Externally Mandated (Y/N): No

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Project Description

General Project Description:

Department: Planning

Contact Name: Dave Sharples

Contract a qualified consultant to perform a comprehensive traffic and parking analysis of Exeter's Downtown District.

The consultant will provide a comprehensive review of all existing parking, public and private in our downtown. This will assess who uses the parking (residents, business customers, etc.), and what time of day the parking is being used. The consultant will also assess current downtown traffic patterns, use, congestion times, choke points and any identifiable stimuli that affect flow.

As a first step to the analysis, the consultant will review and consider all previous studies available regarding parking, traffic and pedestrian use patterns in the downtown. The consultant will provide potential solutions to improve traffic, parking and pedesrian flow challenges and the likely impact on our community should the solutions be implemented. The consultant wll create a dowtown parking management plan as one of the deliverables that will identify viable solutions that can be implemented over time.

Rationale:

To allow and inspire responsible commercial growth of downtown, Exeter must analyze and consider traffic, parking, and pedestrian use patterns. Existing businesses have consistently identified traffic flow/congestion and parking as major obstacles to their current operations and expansion opportunities. Potential businesses seeking to locate in downtown express traffic and parking as their key roadblock.

With recent public investment in the downtown (new sidewalks, infrastructure, bridges, etc.), Exeter has seen increased vibrancy and interest in the downtown.

This project is also listed in the 2018 Master Plan that states "Conduct traffic and parking studies for the Downtown and prioritize recommendations. Evaluate traffic flow and pedestrian movement to and through Downtown to understand final destinations and impacts on local businesses. Develop a parking management plan with a 6-year schedule for implementation."

	Check all tr	iat apply
	2021 - 20	026 Source of Funding
_	-	
Х	GO Bond	/Borrowing
	Grants	
	Taxes	
	Water Fee	es
	Sewer Fe	es
	Impact Fe	es
	Revolving	y Funds
	Other	
	Project B	<u>enefits</u>
	Reduces	Liability
	Health or	Safety
	Reduces	Long Term Debt
Χ	Other:	Downtown Enhancement
	-	Increase Commercial and Residential tax base

" Annual Operating Impact "	
Salaries & Wages:	
Employees Benefits:	
Expenses:	
Other:	
Total:	
Estimated Project Cost: <u>5</u>	<u>0000</u>
Estimated Fiscal Capital Cost	
\$50,000	

Total Capital C	Cost by Fiscal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
		\$50,000				
Operating Bud	lget Impact by Fiscal Year					
Total Operating	g Expense (estimated) by	Fiscal Year				
0	0			0	\$0	

Town of Exeter, New Hampshire 2021- 2026 CIP Project Request Form

9/14/2020 Updated

No

Date Submitted: 7/21/2020

First Year Funding is Requested: 2021

Project Title: Conservation Fund Appropriations Project Ranking:

Project Type:

Useful Life (Years): Perpetuity Master Plan (Y/N): Yes Growth Related (Y/N): Yes Service Related (Y/N): Yes Externally Mandated (Y/N):

Department: Conservation Commission Contact Name: Kristen Murphy

Project Description

Project Cost: \$75.000

1. General Project Description: The Conservation Commission is requesting an allocation of \$75,000 to the Conservation Fund account in support of conservation actions such as the acquisition of priority conservation lands or easements. The Conservation Fund, established in accordance with RSA 36-A, is a non-lapsing municipal finance account, which can be expended only by majority vote of the Conservation Commission for the purposes defined in said article. This request would further support the Master Plan Goal of Steward.

2. Rational: Land conservation is a very opportunistic process. Matching funds are often required to qualify for many conservation grant programs. Even land donations require some contribution of funds from the town for property surveys, deed recording, title research and title insurance. We have been approached by several landowners in recent years and have had to turn some away because we were unable to fund a match for grants or could not afford the associated costs to conserve the property and landowners are not always able to wait for the following town meeting for a project specific warrant article.

Though Exeter has been proactive with land protection, our rivers and streams bear indications of the degree of impervious cover in our community. Exeter has the 9th highest amount of effective impervious cover (impervious cover that does not get treated through stormwater structures before discharging to a river or stream) in the Great Bay watershed and is above the recommended threshold for when water quality impacts occur. As a result, the majority of our rivers and streams are listed as impaired, meaning they do not meet state standards for water quality.

Land conservation provides numerous economic benefits. It increases the property value of abutting properties, provides recreation opportunities that can draw visitors to local businesses from other towns, and most importantly, provides free ecosystem services such as absorbing atmospheric carbon dioxide, protecting and encouraging groundwater recharge, providing flood protection and storage and naturally cleaning pollutants from developed areas. A regular contribution to the conservation fund will set our community up to be able to leverage these dollars for additional grant funds.

As						,
FY21	FY22	FY23	FY24	FY25	FY26	
\$75,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Operating Budge	et impact by Fiscal Year					

Total Operating Expense (estimated) by Fiscal Year



	Check all that apply
	2021 - 2026 Source of Funding
	GO Bond/Borrowing
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other Conservation Fund
	<u>Project Benefits</u>
	Reduces Liability
	Health or Safety
	Reduces Long Term Debt
	Other:

" Annual Operating Impact	11
Salaries & Wages:	
Employees Benefits:	
Expenses:	
Other:	
Total:	
Estimated Project Cost:	<u>\$75.000</u>
Estimated Fiscal Capital C	ost
\$75,000	

1638

Town of Exeter, New Hampshire

2021- 2026 CIP Project Request Form

Date Submitted: 7/21/2020

First Year Funding is Requested: 2022

Project Title: Raynes Barn Improvements Project Ranking: of

Project Type: Building Maintenance

Project Cost: \$214,000

Department: Conservation Commission

Contact Name: Kristen Murphy



On behalf of the town, the Conservation Commission acquired and maintains the 50 acre Raynes Farm property on Newfields Road. The property includes an active agricultural field, wooded streamside trail and Raynes Barn which is the largest remaining barn in Exeter. This historic structure, now listed on the State Register of Historic Places, provides a tangible link for modern day Exeter to its agricultural past. The Conservation Commission and Raynes Farm Stewardship Committee has put considerable effort to expand public use of the site, now referred to as the Conservation Center at Raynes Farm.

Frequent visitors enjoy passive recreation opportunities such as hiking, bird watching, and even bird dog training in the fields and on the trail. We have held numerous events on the property and in the barn such as full moon snowshoe and cocoa, fall festival and pumpkin toss, disc golf weekend, meetings and workshops. We consistently receive feedback about the potential this property has to further serve the public as a facility for use. Currently we are limited in our ability to expand use based on the physical condition of the barn itself.

At the time of acquisition it was known that long term maintenance would be a fiscal challenge yet through ongoing community support and funding we have made strides at addressing some key repairs. It is hoped that seeking costs for what is seen as the remaining repairs in a single request will not only be a more efficient approach, lends easily to a single grant application for potential funding support and also brings the barn to a condition that could beter support community events. Though we intended to apply for a Land Community Heritage Investment Program (LCHIP) Grant Round in 2020 and have been given positive feedback about funding potential for the barn repairs given LCHIP's deeded interest in the land surrounding the barn, we felt the finanical unknowns due to the COVID pandemic warranted delaying the request a year. We anticipate submitting an LCHIP grant application in 2021.

**NOTE: Our intention is to apply for a grant from LCHIP to reduce the town's investment to \$107,000.

\$214,000					
FY22	FY23	FΥ	Y24	FY25	FY26
				Total Cost:	\$214,000
Structure Enhancements		\$ 6,000	L.	Engineering Support	\$4,000
Asbestos & Celotex Rem		\$ 2,000	K.	Silo Preservation &	\$14,000
Flooring		\$ 9,000	J.	Fire Detection & Alarm	\$15,000
Windows & Doors		\$ 7,000	I.	Cleaning	\$500
Clapboard, Trim Stain		\$59,000	Н.	East Sill	\$15,000
NE Foundation Wall		\$57,500	G.	West Sill	\$25,000



Check all that apply

2021 - 2026	Source of	f Fundina
-------------	-----------	-----------

X Grants X Taxes Water Fees Sewer Fees Impact Fees Payolying Funds	Х	GO Bond/Borrowing
Water Fees Sewer Fees Impact Fees	Х	Grants
Sewer Fees Impact Fees	х	Taxes
Impact Fees		Water Fees
<u></u>		Sewer Fees
Revolving Funds		Impact Fees
Nevolving unus		Revolving Funds
X Other Conservation Fund	Χ	Other Conservation Fund

Building

" Annual Operating Impact	. "
Salaries & Wages:	
Employees Benefits:	
Expenses:	
Other:	
Total:	
Estimated Project Cost: _	<u>\$0</u>
Estimated Fiscal Capital C	ost
\$0	

(QUND E)

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

First Year Funding is Requested: 2021

Project Title: Self-Contained Breathing Apparartus

 Project Type: Equipment
 Useful Life (Years):
 10

 Project Cost: \$324,042
 Master Plan (Y/N):
 No

 Growth Related (Y/N):
 No

 Department: Fire
 Service Related (Y/N):
 Yes

 Contact Name: Chief Eric Wilking
 Externally Mandated (Y/N):
 Yes

Project Description

1. General Project Description? This purchase would be a total replacement of the department's

Self Contained Breathing Apparatus (SCBA). The projected cost is \$324,042 or about \$9,000 per unit...

This money would be used to purchase 36 new SCBA units, with face mask, spare cylinder and a (RIT) Rapid Intervention Team, Rescue Pack used during firefighter emergencies, for a total of 37.

- 2. Rational? 38 of 40 SCBA's are in service today. These air-packs had a 3 year full parts and labor warranty and a 7 to 10 year commitment from the manufacturer to have parts available. (NFPA) National Fire Protection Association standards and industry best practices recommend replacement of these important life saving devices every 10 years. After that point NFPA compliance issues and technology changes make the units obsolete and very difficult to maintain, as well as subjecting the firefighters to additional safety concerns and an increased liability to the town. We recommend replacing the units as they are now 10 years old, to maximize use of factory lifetime warranties and keep the most up-to-date equipment in the hands of our firefighters.
- 3. Operating Budget Impact? The parts and service costs of our existing SCBA's have totaled \$52,303 over the past 5 years. This trend of annual service and repair costs can be predicted to only rise as the units continue to age. We have consulted with our current supplier and they feel confident that using \$9,000 per unit replacement cost is a good CIP number looking ahead to 2021. We will purchase replacement units only after ar RFP process and may see a lower cost per unit after the bid process. We recommend exploring a 5 year lease purchase program, as was done with the units purchased in 2011, to help level out the expense over a longer period of time.

Total Capital C	Cost by Fiscal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
\$324,042		\$0	\$0	\$0	\$0	
Operating Budget Impact by Fiscal Year						
Total Operating	g Expense (estimated) by	Fiscal Year				
\$0	.0					



Check all that apply

2021 - 2026 Source of Funding

	-
	GO Bond/Borrowing
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other

Project Benefits

Х	Reduces Liability Health or Safety
Х	Health or Safety
	Reduces Long Term Debt
	Other:

" Annual Operating Impact "	
Salaries & Wages: Employees Benefits: Expenses: Other:	
Total:	
Estimated Project Cost:	
Estimated Fiscal Capital Cost	
\$324,042	



Project Description

\$0

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

6/26/2020 Date Submitted:

First Year Funding is Requested: 2022

Project Title: Court St RFP-Design/Engineering-Construction

\$75,000

Project Type: Multiple Useful Life (Years): 30 Project Cost: \$75,000.00 Master Plan (Y/N): Growth Related (Y/N): Υ **Department:** Parks and Recreation Service Related (Y/N): Contact Name: Greg Bisson N

Externally Mandated (Y/N):



Check a	ll th	ıat	ap	p
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วกวง	2026	Source of	f Eundine
ZUZI	- 2020	Source o	ı Fundinc

Х	GO Bond/Borrowing
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other

This RFP would be contingent on the Facility Advisory Committee's facility master plan. This RFP is designed to estimate the cost of renovating the 30/32 Court St property to make it more functional. There are several deficiencies on this property along with the unknown structural integrity of both buildings. 32 Court St, Parks and Recreation office, was built in 1848 serving as a school for the community until 1959 when it became the community center for the Parks and Recreation Director. This building was renovated in the 1990's without addressing several issues. 30 Court St, The Senior Center, was built in the early 1900's serving as the fire department from 1927-1979. A fire to the building caused a removal of the 2nd floor while leaving charred remains hidden throughout the building. The senior center does not have adequate space for both meals on wheels and especially our senior population. Several other factors need to be taken into consideration 1) Accessibility, 2) Lack of parking, 3) Lack of space programming space, 4) Lack of a gym, 5) Lack of storage, 6) Lack of sustainable energy, and 7) Structural integrity. Renovation of the current properties would also require the relocation of both Parks and Recreation and Meal on Wheels until construction is completed. Construction cost for this project would be determined after the design and engineering. Total Capital Cost by Fiscal Year FY24 FY25 FY26 FY21 FY22 FY23 \$75.000 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year

" Annual Operating Impact "	
Salaries & Wages:	
Employees Benefits:	
Expenses:	
Other:	
Total: \$ -	
Estimated Project Cost:	
Estimated Fiscal Capital Cost	

\$0

\$0

2021 - 2026 CIP Project Request Form

6/26/2020 Date Submitted:

Year Funding is Requested: 2021-2026

Project Title: Park Improvement Fund

Project Type: Multiple Useful Life (Years): 30 Master Plan (Y/N): Project Cost: \$100,000.00 Υ Growth Related (Y/N): Υ **Department:** Parks and Recreation Service Related (Y/N): Contact Name: Greg Bisson

Externally Mandated (Y/N): N

Check all that apply

	GO Bond/Borrowing
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds

Other

Project Description

The Park Improvement fund is important in the revitalization of our parks system. The following projects for 2021 would be examples of projects on the

Park St Common Playground Renovation: The playground at Park St Common no longer meets the needs of the residents. The Playground was installed in the mid-1980s and is no longer compliant. Deficiencies in the playground include the following:

1) improper surfacings around elements: Playground surfacing should surround the entire playground. Currently, each element has minimal coverage in

the use/fall zones. This could cause a potential injury. 2)Non-compliant ADA elements: There are no ADA compliant elements in his park. Elements should have either a transfer platform or ramp to access the elements.

3)Poor playground layout: THe playground has no specific flow to the elements causing use/fall zones to often overlap. This could cause a potential injury.

4)Limited demographic usage. The playground elements currently installed are aimed for the younger demographic, 2-5 years olds. This neighborhood has multiple families that have children older than 5 years old. This multi-generations neighborhood has seen an increase in families moving into the area particularly 5-12 years old. A new playground would accommodate ages 2-12 years old would replace the equipment. A neighborhood meeting would be conducted to gather input from the community on the design of the playground. Estimated cost: \$130,000.

FY24 FY25 FY21 FY22 FY23 FY26 \$100.000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$150,000 \$100,000 \$150,000 \$150,000 \$150,000 \$150,000

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total: <u>\$</u> -
Estimated Project Cost:
Estimated Fiscal Capital Cost



Project Description

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

6/26/2020 Date Submitted:

30

Υ

Υ

Υ

Ν

First Year Funding is Requested: 2022

Useful Life (Years):

Master Plan (Y/N):

Growth Related (Y/N):

Service Related (Y/N):

Project Title: Planet Playground Renovation

Project Type: Playground Renovation Project Cost: \$700,000.00

Department: Parks and Recreation Contact Name: Greg Bisson Externally Mandated (Y/N):

Check all that apply

Х	GO Bond/Borrowing
Х	Grants
	Taxes
	Water Fees
	Sewer Fees
Х	Impact Fees
	Revolving Funds
	Other

would factor into eligi main goal. Once an ag the entire structure, re	e currently working with the ibility of the project to qualify greement is signed by the to emoval of the subsurface, or 500,000 for the elements/ins	y for grants and other full own, we can move forward onstruction of a new acce	nding sources. Securi d with the playground essible playground. A	ing a longterm solution I renovation. This proje playground the size of	for the playground is or ect would entail removal the planet playground	of will
determined.						
Total Capital Cost by Fis	scal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
	\$700,000					
Operating Budget Impac	ct by Fiscal Year					
Total Operating Expense	e (estimated) by Fiscal Year		_			
	\$0	l\$0	\$0	\$0	\$0	

Planet Playground is an iconic park in Exeter that has become the destination park for the community. The playground is 22 years old and needs

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total: \$ -
Estimated Project Cost:
Estimated Fiscal Capital Cost



Date Submitted: 6/26/2020

2022

First Year Funding is Requested:

Project Title: Recreation Park Athletic Field/Parking expansion

Project Description

Conservation Fund.

 Project Type: Recreation Park Expansion
 Useful Life (Years):
 30

 Project Cost: \$4,500,000.00
 Master Plan (Y/N):
 Y

 Growth Related (Y/N):
 Y

 Department: Parks and Recreation
 Service Related (Y/N):
 Y

 Contact Name: Greg Bisson
 Externally Mandated (Y/N):
 N

The Recreation Park space constraints are still prevalent. We are going to go in a phased approach and expand the parking and athletic field at the Recreation Park. The Recreation Park engineering and design gave us a plan to follow in developing the property. Building the infrastructure

allows us to eventually build a facility that meets the needs of the department and the community. This project would be eligble for Land, Water

Check all that apply

2021 -	2026	Source	of	Fun	ıdin	C
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Х	GO Bond/Borrowing
X	Grants
	Taxes
	Water Fees
	Sewer Fees
Х	Impact Fees
	Revolving Funds
	Other
-	•

Capital Cost b	y Fiscal Year					
	FY22	FY23	FY24	FY25	FY26	
	\$4,500,000					
	npact by Fiscal Year					
l Operating Exp	pense (estimated) by Fiscal Year \$4,500,000	\$0	\$ 0		\$0	
		144	I A A	\$0		

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total: \$ -
Estimated Project Cost:
Estimated Fiscal Capital Cost



2021- 2026 CIP Project Request Form

Date Submitted: 6/26/2020

35

YES

First Year Funding is Requested: FY2022

Useful Life (Years):

Master Plan (Y/N):

Project Title: Intersection Improvements Program Project Ranking:

Project Type: Roads/Sidewalks Project Cost: \$50,000

Growth Related (Y/N): YES Department: Public Works - Highway Service Related (Y/N): YES Externally Mandated (Y/N): NO

Contact Name: Jennifer Perry

Project Description

General project description: Numerous unsignalized intersections within the Town of Exeter roadway system are poorly configured and are safety concerns. Increased traffic volumes, including bicycle and pedestrian use, lead to congestion and inefficiency and exacerbate problems. The first year of the program, FY 2019, established criteria to assess problem intersections and develop a prioritized improvement plan. Criteria include traffic counts, vehicle speeds, number of points of conflict, crash data, collision history, complexity of turning movements, and intersection geometry (sightlines). However, traffic congestion review was on hold because of reduced traffic flows during the COVID-19 pandemic. Work will continue in FY 2022 with the preliminary concept suggestions of needed improvements for additional intersections.

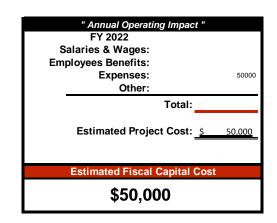
For more information, see the "Unsignalized Intersection Improvement Guide" at www.ite.org/uiig/process.asp

The estimate of cost for this work is based on an engineering proposal for the intersection improvement program contract in FY19.

Total Capital Co	st by Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$50,000	\$0	\$0	\$0	\$0
Operating Budg	et Impact by Fiscal Year				
Total Operating	Expense (estimated) by Fisc	al Year			
\$0	\$0	\$0	\$0	\$0	\$0



	Check all that apply
	2021 - 2026 Source of Funding
x	GO Bond/Borrowing Grants Taxes Water Fees
x	Sewer Fees Impact Fees Revolving Funds Other
	Project Benefits
х	Reduces Liability
х	Health or Safety
	Reduces Long Term Debt Other:



Town of Exeter, New Hampshire 2021- 2026 CIP Project Request Form

Date Submitted: First Year Funding is Requested: FY2025

6/26/2020

Project Title: Kimmins Brook Stormwater Mitigation

Project Type: Stormwater / Drainage

Project Cost: \$350,000

Department: Public Works Contact Name: Paul Vlasich

Project Ranking: Useful Life (Years): 15 Master Plan (Y/N): Υ Growth Related (Y/N): Service Related (Y/N): Externally Mandated (Y/N):

Check all that apply

General Project Description:

Project Description

1. General Project Description?

The Kimmins Brook drainage area is located next to the Lincoln St School. It is also part of the largest watershed within the town. This drainage area was studied by Waterstone Engineering under two grants that produced a report entitled, "Phase 1 and Phase 2: Lincoln Street Subwatershed Nutrient Control Strategies, Incentivizing Resiliency Through Implementation Plans in One of Coastal New Hampshire's Fastest Growing Communities, Final Report", dated March 2018. In the report, this stormwater mitigation improvement is referred to as BMP4.

2. Rationale?

This specific project could be included in the Town's Nitrogen Control Plan to reduce nutrients in the stormwater as will be required by the plan. The report states that this improvement may reduce some flooding impacts to the areas downstream in the vicinity of Tan Ln and the PEA campus. The intention of the Kimmins Brook BMP is to infiltrate stormwater and nutrients into the ground.

3. Operating Budget Impact?

There is investigative work that can be accomplished through the budget in the years leading up to FY2025. Some items that would be explored are: 1. Will the construction be allowed on school property? 2. Additional geotechnical work will be required to understand the receiving soils 3. Review the preliminary concept drawings with the new soil data 4. Adjust cost estimates as appropriate. 5. Review longterm maintenance requirements.

	2021 - 20	026 Source of Funding
_		
_	GO Bond	l/Borrowing
	Grants	
х	Taxes	
	Water Fe	es
	Sewer Fe	ees
	Impact F	ees
	Revolvin	g Funds
х	Other	Clean Water SRF
	Project B	<u>Senefits</u>
х	Reduces	Liability
	Health or	Safety
	Reduces	Long Term Debt
х	Other:	Environmental Resilience/Nutrient Control

" Annual Operating Impac	ct "	
FY21 - 25		
Salaries & Wages:		
Employees Benefits:		
Expenses: Total:	\$	6,000
Other:		
Total:		\$6,000
Estimated Project Cost:		<u>\$356,000</u>
Estimated Fiscal Capital	Cos	st
\$350,000		

tal Capital Cost by Fi	scal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$0	\$0	\$350,000	\$0
perating Budget Impa					
otai Uperating Expens	e (estimated) by Fiscal Y	ear			
\$6,000	\$0	\$0	\$0	\$0	\$0



2021 - 2026 CIP Project Request Form

Date Submitted: 7/17/2021

First Year Funding is Requested: FY21

Project Title: Pickpocket Dam Reclassification Project Ranking:

Project Type: Highway Useful Life (Years): 50 Project Cost: \$2,400,000 Master Plan (Y/N): YES Growth Related (Y/N): NO **Department:** Public Works - Engineering Service Related (Y/N): NO YES

Contact Name: Paul Vlasich Externally Mandated (Y/N):



Check all that apply

2021 - 2026 Source of Funding

GO Bond/Borrowing

Grants Taxes

Water Fees

Sewer Fees

Impact Fees

Revolving Funds

Other

Project Benefits

× Reduces Liability

× Health or Safety Reduces Long Term Debt

Other:

Project Description

A Letter of Deficiency (LOD) was issued to the Town in March 2011 by the NHDES Dam Bureau. The LOD required a breach analysis to be performed and submitted to the Bureau. In January 2018, the Town submitted the breach analysis and survey performed by consultants. In March 2018, the Dam Bureau reclassified the dam from low-hazard to high-hazard because of the downstream impacts that would result if the dam failed. The high-hazard classification now requires additional planning, analysis and most likely dam modifications. In FY19 CIP, \$40,000 was approved for an update to the Emergency Action Plan (EAP) and to address breach analysis comments by NHDES. In FY20, \$110,000 was approved to begin the analysis work. However, because of COVID-19 projected impacts on town revenues the consultant contract has been deferred and not yet awarded. This year's request is for \$300,000 which when combined with FY20 funds will take the project to the end of the feasibility study.

By June 2022, the town will need to decide which option based on the study, will need to be funded and implemented.

While the solution to the Pickpocket Dam is unknown and will be solved by the feasibility study, the costs for the design and a potential fix have been included for placeholders. These costs are based on the Great Dam removal project. Using these figures does not suggest that the ultimate solution is dam removal but is for financial planning purposes.

The town will apply for appropriate grants throughout this project as they become available.

Total	Capital Cost by Fiscal Y	'ear								
	FY21	FY22	FY23		FY24		FY25	_	FY26	
\$	300,000	\$400,000	\$1,700,	000	\$	0	\$0			\$0
Opera	ating Budget Impact by	Fiscal Year								
Total	Operating Expense (est	imated) by Fiscal Year								
\$	- \$	- \$		- \$	-	\$	-	\$		-

FY 2021 Salaries & Wages: **Employees Benefits:** Expenses: Other: \$0 Total: **Estimated Project Cost:** \$2,400,000 **Estimated Fiscal Capital Cost** \$2,400,000



2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

First Year Funding is Requested: FY24

Project Title: Portsmouth Ave. Reconstruction

Project Type: Roads/Sidewalks
Project Cost: \$4,578,000

Department: Public Works - Engineering

Contact Name: Paul Vlasich

 Project Ranking:
 of

 Useful Life (Years):
 25

 Master Plan (Y/N):
 YES

 Growth Related (Y/N):
 YES

 Service Related (Y/N):
 YES

 Externally Mandated (Y/N):
 NO

Project Description

- 1. General Project Description: To correct drainage utility, traffic flow, signal, roadway, stormwater, sidewalk and streetscape deficiencies in Portsmouth Avenue. The project timing allows for the planning studies of bike lanes, complete streets and downtown circulation to occur prior to developing improvement concepts.
- 2. Rationale: The project extends from High St to the vicinity of the Provident Bank. Phase I included sewer and watermain improvements and was approved for construction in 2013. Water and sewer improvements were finished in 2014 and the pavement overlaid in 2015. The drain lines are in a state of deterioration and will be corrected in Phase II. Traffic flow will be improved by adjusting lane configurations and coordinating traffic signals throughout the corridor.
- **3. Cost Estimate:** Phase II costs were established by a consultant in 2012. The phases were originally proposed to be concurrent. However, through the 2013 CIP process it was decided to delay Phase II for later years. The 2012 estimates are as shown and the costs were adjusted 3% annually. \$225,000 is recommended in FY24 to allow project development discussions to restart with stakeholders and to fine tune the draft plans that were prepared to date.

Phase II	2	012 Estimate	2025 Projected	_
Drainage Improvements	\$	525,000.00	\$ 749,000	
Traffic Signals	\$	100,000.00	\$ 286,000	
Road and Sidewalk	\$	1,945,000.00	\$ 2,776,000	
Legal and Bonds	\$	-	\$ 35,000	
Construction Admin & Inspection	\$	265,000.00	\$ 457,000	(12% of construction cost)
Total	\$	2,835,000.00	\$ 4,303,000	-

	FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$0	\$275,000	\$4,303,000	\$0



Check all that apply

2021 - 2026 Source of Funding

GO Bond/Borrowing
Grants

T

X Taxes

Water Fees

Sewer Fees

Impact Fees Revolving Funds

Other

Project Benefits

X Reduces Liability

X Health or Safety

Reduces Long Term Debt

Other:

\$4,578,000				
Estimated Fiscal Capital C	ost			
Estimated Project Cost:	<u>\$4,578,000</u>			
Total:				
Employees Benefits: Expenses: Other:	\$4,578,000			
FY 2024 - 2025 Salaries & Wages:				



2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

First Year Funding is Requested: FY21

Project Title: Salem St. Area Utility Replacements

Project Type: Special Projects
Project Cost: \$5,530,000

Department: Public Works - Engineering

Contact Name: Paul Vlasich

 Project Ranking:
 of

 Useful Life (Years):
 50

 Master Plan (Y/N):
 YES

 Growth Related (Y/N):
 YES

 Service Related (Y/N):
 YES

 Externally Mandated (Y/N):
 NO

SALEM ST

Check all that apply

2021 - 2026 Source of Funding

	_
	GO Bond/Borrowing
	Grants
Х	Taxes
Χ	Water Fees
Χ	Sewer Fees
	Impact Fees
	Revolving Funds
	Other
_	
	Project Benefits
	Reduces Liability

Health or Safety

Other:

Reduces Long Term Debt

Project Description

1. General Project Description

The area proposed for water and sewer main replacements is in the Salem/Park St area bounded by Main St, Park St, and the railroad. Both utilities require significant improvements in this section of town as shown on the highlighted sketch. There are 5,900 ft of watermains that require replacement because of undersized and/or poor condition pipes. Some of the watermains in this area were identified in the Water Asset Management Plan prepared by a consultant in May 2015 as in need of upgrades. The watermains will be upgraded to 6" and 8" mains as determined by a hydraulic analysis. The 3,700 ft of sewers scheduled for replacement are old clay sewers with joint separations and root intrusions. The drain lines were televised in FY14 in preparation of this project. There are 2,000 ft of drains that are in either need of replacement or relocation.

2. Basis of Cost

In FY19 the town voted to approve \$325,000 for the design and engineering of this project.

The construction costs are based on the consultant's 30% design review. These costs will be updated as the design progresses.

 Cost Estimate

 FY21 Water Fund
 \$ 2,560,000 WF

 Sewer Fund
 \$ 1,910,000 SF

 Drainage improvements
 \$ 1,060,000 GF

 (Costs include Eng admin and inspection)

 Total
 \$ 5,530,000

Total	Capital Cost by Fiscal	Year				
	FY21	FY22	FY23	FY24	FY25	FY26
\$	5,530,000	\$0	\$0	\$0	\$0	\$0
O						
Opera	ating Budget Impact by	Fiscal Year				
	Operating Expense (es					

FY 2021 Salaries & Wages: Employees Benefits: Expenses: Other:	\$5,530,000		
Total:			
Estimated Project Cost:	<u>\$5,530,000</u>		
Estimated Fiscal Capital C	ost		
\$5,530,000			



2021 - 2026 CIP Project Request Form

Date Submitted: 7/17/2020

First Year Funding is Requested: FY22

Project Title: School St Area Reconstruction Project Ranking: _____ of

Project Type: Special Projects

Project Cost: \$4,198,800

Master Plan (Y/N): NO

Growth Related (Y/N): NO

Department: Public Works - Engineering

Service Related (Y/N): YES

Contact Name: Paul Vlasich

Special Project Special Projects

Useful Life (Years): 50

Master Plan (Y/N): NO

Growth Related (Y/N): YES

Service Related (Y/N): NO

Project Description

This project includes Garfield St, Kossuth St, School St, and Union St (including former Garfield Ct) where water, sewer, drainage, roads, and sidewalks have all been identified as deficient. The water mains in this area are 4-inch and 6-inch cast iron (CI) which have insufficient capacity for fire flows which were identified in the 2015 asset management plan as being a high priority. The sewer mains are 8-inch and 10-inch vitrified clay pipe (VCP) in poor condition and/or undersized. The drainage system has been identified as being in poor condition with the potential for flooding. The roads and sidewalks in this neighborhood are inadequate size and in poor condition. A portion of the annual paying budget could be used to offset some general fund construction costs.

Cost Estimate		
FY22 Roadway, Sidewalk, Stormwater Design	\$ 172,500	
Sewer Replacement Design	\$ 86,250	
Water Replacement Design	\$ 86,250	_
	\$ 345,000	_
FY23 Roadway, Sidewalk, Stormwater construction	\$ 1,702,800	Possibly use a portion of the annual paving to offset costs (est \$500,000)
Sewer main Construction	\$ 869,400	
Water main Construction	\$ 906,600	
Engineering Inspection/Administration	\$ 345,000	(\$172.5k GF/\$86,250 SF/\$86,250 WF)
Legal & Bonds	\$ 30,000	(\$15k GF/\$7.5k SF/\$7.5k WF)
	\$ 3,853,800	- '
Total	\$ 4,198,800	-

Total Capital Cost b	y Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$345,000	\$3,853,800	\$0	\$0	\$0
· • •	mpact by Fiscal Year				
Total Operating Exp	oense (estimated) by Fiscal `	Year			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply

2021	I- 2026	Source of	Funding
		Ocul oc o	i ananig

GO	Bond/Borrowing
	Bona, Bon owning

Grants

X Taxes

X Water Fees

X Sewer Fees

Impact Fees

X Revolving Funds

Other

Project Benefits

X	Reduces Liability Health or Safety
	Reduces Long Term Debt
	Other:

FY 2022& 2023	
Salaries & Wages:	
Employees Benefits:	
Expenses:	\$4,198,800
Other:	
Total	
Estimated Project Cost	<u>\$4,198,800</u>
Estimated Fiscal Capital	Cost
\$4,198,800	



2021 - 2026 CIP Project Request Form

urban compact areas and urban connectors; the remainder, and majority, will be asphalt.

project specific warrant article or SB 38 (2017) additional Highway Block Grant alotment.

2020: \$60,000 added to Capital Reserve Fund; current CRF balance \$144,000

For more information, see the Sidewalk Presentation provided in 2014 at

Date Submitted: First Year Funding is Requested: Ongoing

6/26/2020

Project Title: Sidewalk Program Project Ranking:

This asset management program identifies the level of funding needed to reconstruct and repair deteriorated sidewalks. The sidewalk network in town consists of about 32 miles of sidewalk and had little to no funding for years preceding 2014. The Department inventoried and inspected the

sidewalks in 2011; approximately 27% of sidewalks were in good condition, 41% in fair condition, 27% in poor condition and 5% in very poor condition. A sidewalk management program was developed using these data and linked to the Town's GIS for infrastructure management. The attached figure indicates areas of potential sidewalk projects. Future projects will be developed based on sidewalk condition, use and proximity to pedestrian-centric facilities and concurrent roadway paving projects. Sidewalk material will be concrete along arterial roadways within the

Following is a summary of recent sidewalk improvements funded via the Sidewalk Repair and Replacement Capital Reserve Fund (CRF),

2015: \$580,000 Warrant Article for Water St (Great Bridge to Swasey Parkway) and Front St (Water St to Spring St) constructed 2016 2017: \$108,252 Warrant Article for Epping Rd, Spring St, Winter St NHDOT TAP Grant (Plan Dept managed, non CRF) construction 2020

https://www.exeternh.gov/sites/default/files/fileattachments/public_works/page/14771/sw14_presentation_iune_30.pdf

2014: \$80,000 added to Capital Reserve Fund (1st year established); High Street (from Great Bridge to Portsmouth Ave)

2017: State issued \$254,066 in additional Highway Block Grant (SB 38); \$160,000 used for Lincoln St sidewalks in 2019

Project Type: Roads/Sidewalks **Project Cost: \$720,000**

Department: Public Works - Highway

2018: \$20,000 added to Capital Reserve Fund 2019: \$60,000 added to Capital Reserve Fund

Contact Name: Jennifer Perry

Project Description

Useful Life (Years): 35 Master Plan (Y/N): YES Growth Related (Y/N): NO Service Related (Y/N): YES Externally Mandated (Y/N): NO

Check all that apply

2021 - 2026 Source of Funding

	2021 - 2020 Oodi CC Oi i d
	GO Bond/Borrowing
	Grants
х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other
	Project Benefits
х	Reduces Liability
х	Health or Safety
	Reduces Long Term Debt

Х	Reduces Liability
х	Health or Safety
	Health or Safety Reduces Long Term Debt Other:
	Other:

Total Capital Cost by Fiscal Year FY21 FY22 FY23 FY24 FY25 FY26 \$120.000 \$120,000 \$120,000 \$120,000 \$120,000 \$120,000 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0 \$0 \$0 \$0 \$0 \$0

" Annual Operating Impact " FY 2021 - 2026 Salaries & Wages: **Employees Benefits: Expenses:** \$720,000 Other: Total: Estimated Project Cost: \$ 720.000 **Estimated Fiscal Capital Cost** \$720,000

To 2021

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

description:

vears and will eventually need a full replacement if current use is to continue.

The

following

The construction of a granite seawall, with sidewalk, to form a full length walkway along the Squamscott River from Stewart Park to

the end of the wooden "Riverwalk". The new seawall will provide the ability to expand waterfront access for recreation. Similar seawall construction at Stewart Park consists of dry laid granite blocks with brick walkway, and landscaping in keeping with the original

waterfront construction as seen at String Bridge, and along the roadway behind the Water Street stores. The new granite seawall will

replace the wooden walkway known as the "Riverwalk". The 1990's era wooden walkway is in deteriorated condition with worn

uneven deck planks and checked and cupped railings. The wood walkway construction has reached the end of useful lifespan of 25

replacement of the wooden walkway is yet to be determined and will include disposal, permitting, design submittals, and construction.

The lifespan will remain at 25 years for a new replacement wood structure. Due to the short lifespan it is recommended that the

investment in a granite seawall, with an indefinite lifespan, and full riverfront access will bring opportunities that do not exist with the

wooden structure. A granite wall with either brick or concrete sidewalk will cost roughly \$TBD per linear foot. The distance from Stewart Park to the String Bridge (southeasterly) end of the wooden walkway is 500 feet. Additional costs include wetlands survey,

Date Submitted: 6/26/2020

Year Funding is Requested:

2021

Project Title: Waterfront Seawall with Sidewalk

project

engineering, and permitting, for a budget of \$TBDk.

Project Type: Special Projects
Project Cost: \$25,000

•

Project Description

1. General p

Department: Public Works **Contact Name:** Jennifer Perry

Project Ranking:

discussed

originally

was

Useful Life (Years): Indefinite Master Plan (Y/N): YES

Growth Related (Y/N): YES
Service Related (Y/N): YES
Externally Mandated (Y/N): NO

for

this

Check all that apply

2021 - 2026 Source of Funding

- GO Bond/Borrowing
- × Grants
- × Taxes
- Water Fees
- Sewer Fees
- Impact Fees
- Revolving Funds
- X Other

Project Benefits

- X Reduces Liability
- X Health or Safety
- Reduces Long Term Debt

Other: ___ tax income

2. Rationale:

With recent inspections, it has been determined the wooden walkway can be repaired to add an additional five years to the structure's anticipated lifespan. This upgrade will consist of strategically replacing deteriorated handrail and walkway plankings. The wooden structure will evaluated again in 5 years to determine if repair or replacement is recommended.

3. Budget Impact:

Material costs are assumed to be \$25,000 and the replacement will be done in-house.

l Year				
FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$0	\$0	TBD
Operating Budget Impact by Fiscal Year				
estimated) by Fiscal Y	'ear			
\$0	\$0	\$0	\$0	\$0
	FY22 \$0 y Fiscal Year estimated) by Fiscal Y	FY22 FY23 \$0 \$0 y Fiscal Year	FY22 FY23 FY24 \$0 \$0 \$0 y Fiscal Year estimated) by Fiscal Year ***	FY22 FY23 FY24 FY25 \$0 \$0 \$0 y Fiscal Year sestimated) by Fiscal Year

" Annu	al Operating	Impact	"
FY 2	2021		
Salaries &	Wages:		
Employees E	Benefits:		
Ex	penses:	\$	20,000
	Other:		
		Total:	\$25,000
Estima	ted Project	Cost:	<u>\$25,000</u>
Estimate	ed Fiscal Ca	apital Co	ost
		•	
	\$25,000	0	



2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

35

First Year Funding is Requested: FY22

Useful Life (Years):

Project Title: Westside Dr Area Reconstruction Project Ranking: _____ of _____

Project Type: Special Projects

Project Cost: TBD Master Plan (Y/N): YES
Growth Related (Y/N): NO
Department: Public Works - Engineering Service Related (Y/N): YES

Department:Public Works - EngineeringService Related (Y/N):YESContact Name:Jennifer PerryExternally Mandated (Y/N):YES

Project Description

The Westside Drive area is an area of town with a large inflow/infiltration (I/I) issue. The I/I comes mostly from the private portion of the sewer system. Homeowners have a difficult time removing the flows from the sewer service because of the high groundwater, low permeability soils, and lack of available drainage systems. In FY20, the town approved \$100,000 for the planning and concept design for this project. Included in that \$100,000 is a \$75,000 NHDES SRF loan with 100% forgiveness.

The consultant contract to facilitate community involvement in a possible solution is expected to be awarded in June 2020. The actual solution is not yet known. The roadways are wider than necessary which contributes excess stormwater due to impervious surfaces. The pavement will soon deteriorate to an unacceptable level, and the sidewalks need repair.

This project will investigate how I/I can be addressed and also repair the roadway and sidewalks.

Cost Estimate

FY22 Full Design cost on selected option	TBD	
FY23 I/I (Sewer)	TBD	
Road - Possibly use paving budget	\$ 800,000	
Sidewalk Construction	TBD	
Drainage Improvements	TBD	
Legal & Bonds	TBD	
Total	TBD	,

Total Capital Cost b	y Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	TBD	TBD	\$0	\$0	\$0
Operating Budget In	npact by Fiscal Year		_	_	
Total Operating Exp	ense (estimated) by Fis	scal Year			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply

2021 - 20	26 Source	of Funding	

GO Bond/Borrowing
Grants

× Taxes

Water Fees

Sewer Fees

Impact Fees

Revolving Funds

Other

Project Benefits

Reduces Liability

Health or Safety

Reduces Long Term Debt

Other: _____

	FY 22 & 23	
Sa	alaries & Wages:	
Emp	loyees Benefits:	
	Expenses:	TBD
I _	Other:	
	7	Γotal:
		01
	Estimated Project	Cost: <u>TBD</u>
	Estimated Project (Cost: <u>IBD</u>
	Estimated Project (

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2021-2026 CIP Project Request Form

Project Title: New Groundwater Source Development

Project Type: Utilities: Water

Project Cost: 2021 (\$1,000,000); 2023 (\$838,000);

2024 (\$4,671,000)

Department: Department of Public Works

Contact Name: Jennifer Perry

Date Submitted: 7/17/2020
Year Funding is Requested: 2021
Project Ranking: _____ of ____

Check all that apply

2021 - 2026 Source of Funding

	GO Bond/Borrowing
~	0

- X Grants
- × Water Fees
- Sewer Fees
- Impact Fees
- X Revolving Funds
- Other

Project Benefits

Ī	Χ	Reduces Liability Health or Safety
ſ	Χ	Health or Safety

Reduces Long Term Debt

Other: _

Project Description

Rationale: Additional groundwater sources are necessary to supplement the existing three groundwater sources (Stadium, Gilman and Lary Lane Wells) and the surface water sources (Exeter River & Exeter Reservoir) in accordance with the Town's Integrated Management Plan for water supply and to meet projected demands. The existing groundwater sources were developed in the 1950's and 1960's and are treated for iron, manganese and arsenic removal at the Lary Lane Groundwater Treatment Plant (GWTP) constructed in 2015, which has a capacity of 1.6 million gallons per day (MGD). Testing of the three existing wells in 2020 has indicated a total sustainable capacity of about 1 MGD, which is significantly less than originally projected. New groundwater supplies will allow more flexible rotation of the wells, allowing rest and recovery of all wells. If treatment is required, they can be piped to the GWTP to use the available capacity which the Town has already invested in. This will reduce the volume of water which must be treated at the Surface Water Treatment Plant which has a higher per-gallon treatment cost. Hydrogeologists and engineers working for the Town have identified 3 groundwater development zones where geophysical testing has been done and where test well work will be conducted in 2020 to identify the most favorable option to pursue. Once a site has been selected, next steps include well development and testing, permitting, production well installation, design and construction of a pumping station, access, electrical extension and piping to connect it to the existing system.

The project, which began with initial identification and evaluation of GW development zones in 2019, then geophysical and test well investigations in 2020, will be phased from 2021 to 2025 as follows:

2021 - Additional test well work and preliminary pump testing, submittal of preliminary hydrogeological report and production well drilling.

2022 - Safe yield, water quality testing, extended pump testing, environmental assessments and submission of final hydrogeological report.

2023 - Land acquisition and design of all required infrastructure.

2024 & 2025 - Construction of access road, electrical, pump station and water main connections.

Project Cost:

Budget estimates were prepared by hydrogeologic and engineering consultant team of Underwood Engineers and Emery & Garrett/GZA.

Item Cost:

Well development, testing, env. assessments, permitting & installation - \$1,000,000 Land acquisition, legal, administration- \$838,000 Pump station, access, electrical, sitework, water main to ex. system* - \$4.671,000* Total- \$6.509,000

*Includes engineering and contingencies. To be conservative, costs are based on most distant potential well site in highest priority zone being pumped to Lary Lane GWTP. Actual costs will depend on the well location(s) and level of treatment required.

Total Capital Cost by Fisc	al Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$1,000,000		\$838,000	\$4,671,000	\$0	\$0
Operating Budget Impact	by Fiscal Year				
Total Operating Expense	(estimated) by Fiscal Y	ear			
\$0	\$0	\$0	\$0	\$0	\$0

" Annual Operating Impact	"
<u>FY 21</u>	
Salaries & Wages:	\$0
Employees Benefits:	\$0
Expenses:	\$1,000,000
Other:	\$0
Total:	\$1,000,000
Estimated Project Cost:	\$6,509,000
•	
Estimated Fiscal Capital Co	ost
\$6,509,000	
• • •	



2021-2026 CIP Project Request Form

Project Title: SWTP Waste Settling Lagoon Cleaning

Project Type: Utilities: Water Project Cost: \$275,000

Department: Department of Public Works

Contact Name: Jennifer Perrry

Project Ranking: _____ of ____

Useful Life (Years): 10

Master Plan (Y/N): N

Growth Related (Y/N): Y

Service Related (Y/N): Y

Externally Mandated (Y/N): Y

	A
Check all that apply	
2021 - 2026 Source of Funding	
——————————————————————————————————————	
GO Bond/Borrowing	
Grants	
Taxes	
X Water Fees	
Sewer Fees	
Impact Fees	
Revolving Funds	
Other	
Project Benefits	
X Reduces Liability	
X Health or Safety	
Reduces Long Term Debt	
Other:	

" Annual Operating Impact "	
FY 21	
Salaries & Wages:	\$0
Employees Benefits:	\$0
Expenses:	\$275,000
Other:	\$0
Total:	\$275,000
Estimated Project Cost:	\$275,000
Estimated Fiscal Capital Co	st
\$275,000	

Project Description

Rationale: The SWTP has a waste settling basin that receives the backwash water from the filters and upflow clarifiers during rejuvination processes. Periodically equipment needs to be backwashed so it can continue producing potable drinking water. The Water & Sewer Department's request is to remove the built-up alum sludge from the water treatment plant's settling lagoon. The slopes of the settling lagoon are steep and overgrown with vegetation. There is approximately 4 to 5 feet of alum sludge accumulation in the lagoon. Historically the sludge was removed and hauled to the Public Works site and dumped in the 4th wastewater lagoon. The 4th lagoon is now the site of the new WWTF, so this is no longer an option. The sludge will need to be sampled and tested to characterize the sludge components to know the best disposal method. Then excavation and disposal of the sludge can begin.

This project is recurring every 7 to 10 years depending on the sludge accumulation in the settling basin.

Project Costs:	Low Range (\$113/ton)	Upper Range (\$145/ton)
Task 1-Project Coordination/Sludge Pre-Characterization	\$7,850	\$7,850
Task 2-Sludge Removal, Transportation, & Disposal	\$134,775	\$134,775
Landfill Disposal Fee \$113/ton (estimate 695 tons)	\$78,535	
Landfill Disposal Fee \$145/ton (estimate 695 tons)		\$100,775
Task 3-As Built Survey	\$2,550	\$2,550
Task 4-Closeout Report	\$4,025	\$4,025
Contingency 10%	<u>\$22,774</u>	\$24,99 <u>7</u>
	\$250,000	\$275,000



		Control of the Contro			
Total Capital Cost by Fisc	cal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$275,000	\$0	\$0	\$0	\$0	\$0
Operating Budget Impact by Fiscal Year					
Total Operating Expense	(estimated) by Fiscal Yea	nr			
\$0	\$0	\$0	\$0	\$0	\$0

OUNDED 1638

Town of Exeter, New Hampshire

2021-2026 CIP Project Request Form

Project Title: Surface Water Treatment Plant Upgrades

Project Type: Utility-Water Project Cost: \$400,000

Department: Department of Public Works

Contact Name: Jennifer Perry

Project Description

Date Submitted: 7/17/2020

50

Ν

Year Funding is Requested: 2021

Project Ranking: _____ of _____
Useful Life (Years):

Master Plan (Y/N): N
Growth Related (Y/N): Y
Service Related (Y/N): Y

Externally Mandated (Y/N):

Check all that apply

2024	2020	Source of	Error allinear
ZUZT	- ZUZD	Source of	Funaina

GO Bond/Borrowing

Grants Taxes

Taxes

X Water Fees

Sewer Fees

Impact Fees

X Revolving Funds

Other

Project Benefits

X Reduces Liability

X Health or Safety

Reduces Long Term Debt

Other:

Description:

feed and storage equipment.

The proposed project will build on the current work being done to identify the most pressing needs for keeping the SWTP operational and meeting all water quality regulations for up to 10 years. It will continue with award of an engineering contract to select and design the necessary improvements and put together contract documents so that the work can be publicly bid and constructed.

Rationale: Both surface and groundwater supplies are required to meet the Town's total water supply needs and the Town is proceeding with this Integrated Management approach in which all water sources will be used in a coordinated and sustainable manner.

Phase I consisted of building a GWTP, rehabilitation and reactivation of two existing wells, Stadium and Gilman Wells. Continuing this approach, the Town is moving forward with Phase II, developing additional groundwater supplies and starting the planning process for a

new surface water treatment plant (SWTP). Based on the age of the facilities, the limited site, and the location in a flood zone that has resulted in two major flood events at the existing SWTP, rebuilding on this site is not recommended. However, until additional

groundwater sources are brought on line, and a new SWTP has been designed and constructed, the existing SWTP is a critical piece

of water supply infrastructure which is supplying 50-60% of the Town's water and must be kept fully operational and meeting all existing

and anticipated state and federal water quality regulations. This is anticipated to be a minimum 5 year process and up to 10 years.

Funds are required for maintenance and replacement of large and small pumps, antiquated valves, analytical equipment, and chemical

Total Capital Cost by Fisc	cal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$400,000	\$0	\$0	\$0	\$0	\$0
Operating Budget Impact	by Fiscal Year				
Total Operating Expense	(estimated) by Fiscal Year	•			
\$0	\$0	\$0	\$0	\$0	\$0

" Annual Operating Impact "	
FY21	
Salaries & Wages:	\$0
Employees Benefits:	\$0
Expenses:	\$400,000
Other:	\$0
Total:	\$400,000
Estimated Project Cost:	<u>\$400,000</u>
Estimated Fiscal Capital Co	st
\$400,000	



2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

First Year Funding is Requested: FY23

Project Title: Watermain Rehabilitiation Program Project

Project Type: Utilities: Water Project Cost: \$6,920,000

Department: Public Works - Engineering

Contact Name: Paul Vlasich

 Project Ranking:
 of

 Useful Life (Years):
 50

 Master Plan (Y/N):
 YES

 Growth Related (Y/N):
 NO

 Service Related (Y/N):
 YES

 Externally Mandated (Y/N):
 NO

Project Description

A watermain replacement or rehabilitation program was established in FY10. The program suggested an expenditure of \$1,400,000 every other year. The FY10 program was based upon known problem watermain areas at the time.

In May 2015, a Public Water System Asset Management Plan was prepared with the help of a NHDES grant. The following is an excerpt from Section 6.1 Recommendations and Conclusions section (page 44) of that report.

"Replacement of 1% of a system each year (a 100-YR replacement cycle) is a reasonable guideline, based on industry experience and analysis, for water systems that have historically maintained a regular replacement schedule. Although the Town has recently adopted a regular water main replacement program, a large backlog of work remains due to a historical lapse in regular replacement. In this case it is not unreasonable to expect replacement of up to 2% of the system per year. This would equate to approximately 6,900 linear feet of water main replacement each year as a guideline. Regular rehabilitation of water mains reduces main failures, leakage, and water quality issues."

2% annual = 6,900LF x \$335/LF (avg) = \$2,312,000 1.5% annual = \$1,734,000 1% annual = \$1,156,000

The department suggests less than a 2% annual replacement program because of the large costs involved. This program is proposed after the completion of the School St area reconstruction project.

Total Capital Cost	by Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$1,730,000	\$1,730,000	\$1,730,000	\$1,730,000
Operating Budget	Impact by Fiscal Year				
		I M			
Total Operating Ex	pense (estimated) by Fisca	i year			



Check all that apply

2021 - 2026 Source of Funding

	GO Bond/Borrowing
	Grants
	Taxes
Х	Water Fees
	Sewer Fees
	Impact Fees
х	Revolving Funds
	Other
	•
	Project Benefits
	Reduces Liability
х	Health or Safety
	Reduces Long Term Debt
	Other:

FY 2023 - 2026 Salaries & Wages: Employees Benefits: Expenses: Other:	\$6,920,000				
Total:					
Estimated Project Cost:	<u>\$6,920,000</u>				
Estimated Fiscal Capital (Cost				
Estilliated Fiscal Capital Cost					
\$6,920,000					



2021 - 2026 CIP Project Request Form

Project Title: Court Street Pump Station Upgrades

Project Type: Utilities: Sewer

Project Cost: 2022-Design \$120.000

2023-Construction \$2,600,000

Department: Department of Public Works

Contact Name: Jennifer Perry

7/17/2020 **Date Submitted:** 2022 Year Funding is Requested: Project Ranking:

Useful Life (Years): 50 Master Plan (Y/N): Ν Growth Related (Y/N): γ Service Related (Y/N): γ Externally Mandated (Y/N): N

Check	all	that	an	nl

2021 - 2026 Source	of Funding
GO Bond/Borrowing	

Grants

Taxes

Water Fees

X Sewer Fees

Impact Fees X Revolving Funds

Other

Project Benefits

X Reduces Liability X Health or Safety Reduces Long Term Debt Other:	
" Annual Operating Impact	11
FY 22	
Salaries & Wages:	
Employees Panafita	

\$0 s: \$0 \$120,000 Expenses: \$0 Other: Total: \$120,000 Estimated Project Cost: \$2,720,000 **Estimated Fiscal Capital Cost** \$2,720,000

Project Description

The Court Street sewage pump station pumps sewage from the Linden and Court Street areas to the higher elevation gravity sewers located on High Street and the Pine Street and Court Street intersection. The station pumps use an older 6 inch 870 foot long force main (FM) to Pine Street and a newer 5,000 foot long 10 inch FM to the High Street and Gilman Lane manhole, During the April 2017 High Street sewer collapse, the 6 inch FM was used versus the regularly used 10 inch FM. This was very beneficial as it reduced the sanitary sewer overflow (SSO) at Gilman Lane, and the sewage volume pumped to the damaged High Street gravity sewer. However, the older 6 inch pipe was very restrictive and the three pumps strained to keep up with flow due to the restricted 6 inch size with a SSO nearly occurring. This proposed project would increase the FM size to Pine Street to either 8 inches or 10 inches. A process known as pipe bursting could be used to enlarge the existing line in place, or a new 8 inch or 10 inch directional bored pipeline could be installed. The 10 inch directional bore option, while more costly, is preferable as it entails less risk than pipe bursting and provides a desirable larger diameter FM pipe. Recent sewage collection system events, such as the High Street sewer collapse, have shown that proactive upgrades of infrastructure are less costly than reactive projects.

In addition to the force main upgrades, new pumps should be installed due to the current pumps having exhausted their useful life. Parts are no longer readily available, and new parts have to be built and machined from scratch. New pumps would be more energy efficient and sized properly to handle current and future sanitary sewer flows

Total Capital Cost by Fiscal Year FY22 FY23 FY24 FY21 FY25 FY26 \$0 \$120,000 \$2,600,000 \$0 \$0 \$0 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$2,600,000 \$0 \$120,000 \$0 \$0 \$0



2021 - 2026 CIP Project Request Form

Project Title: Lagoon 2 Sludge Removal/Haul Sludge 1 & 2

Project Type: Utilities: Sewer Project Cost: \$2,600,000

Department: Department of Public Works

Contact Name: Jennifer Perrry

7/17/2020 Date Submitted: Year Funding is Requested: 2021 Project Ranking: Useful Life (Years): 10 Master Plan (Y/N): N Growth Related (Y/N): Service Related (Y/N): Υ Externally Mandated (Y/N): Υ

Check all that apply

Х	Reduces Liability Health or Safety
Χ	Health or Safety

Other:

2021 - 2026 Source of Funding GO Bond/Borrowing Grants Taxes Water Fees X Sewer Fees Impact Fees Revolving Funds Other **Project Benefits** Reduces Long Term Debt

" Annual Operating Impact " FY 21 Salaries & Wages: \$0 **Employees Benefits:** \$0 Expenses: \$1,300,000 \$0 Other: Total: \$1,300,000 Estimated Project Cost: \$2,600,000 **Estimated Fiscal Capital Cost**

\$2,600,000

Project Description

Subsequent to the completion of the new WWTP facility, the lagoons from the old treatment process will need to be cleaned before they can be decommissioned. The sludge from Lagoon 1 has been pumped, is being dewatered using GeoTubes, and is waiting to be disposed of off-site. The sludge from Lagoon 2 needs to be pumped, dewatered, and disposed of off-site. This was part of the original WWTP design for the Lagoon Closure Plan condition of the NPDES permit, but was deferred due to the increased cost to the WWTP project. The WWTF project funding was able to cover the costs associated with Lagoon 1 sludge removal except for the hauling off-site portion. The processed sludge will be hauled away by a disposal/hauling company.

Haul away sludge from Lagoon 1 cleaning:

Estimate 10,000 tons (dewatered) from Lagoon 1 Removal and Disposal charges at WM-\$134.40 per ton

Total cost: \$1,344,000

Clean and Haul away sludge from Lagoon 2:

Estimate 4,150 tons (dewatered) from Lagoon 2 Removal and Disposal charges at WM-\$134.40 per ton

Hauling Cost: \$557,760

Contractor dewatering cost: \$675,000

Total cost: \$1,232,760 + 5% contingency= \$1,294,398

FY21	FY22	FY23	FY24	FY25	FY26
\$1,300,000	\$1,300,000	\$0	\$0	\$0	\$0
Operating Budget Impa	ct by Fiscal Year				
Total Operating Expens	se (estimated) by Fiscal Year				
\$0	\$0	\$0	\$0	\$0	\$0



2021 - 2026 CIP Project Request Form

Project Title: Webster Pump Station Rehabilitation

Project Type: Utilities: Sewer Project Cost: \$2,500,000

Department: Department of Public Works

Contact Name: Jennifer Perry

sanitary sewer overflows (SSO).

Project Description

7/17/2020 Date Submitted: Year Funding is Requested: 2021 Project Ranking: Useful Life (Years): 50 Master Plan (Y/N): N Growth Related (Y/N): Service Related (Y/N): Υ Externally Mandated (Y/N): Ν

Check	-11	414 -4		I.	
CHECK	all	uiai	aυ	IJΙV	,

	2021 - 2020 30urce of 1 unui
X	GO Bond/Borrowing Grants Taxes Water Fees Sewer Fees Impact Fees Revolving Funds Other
	Project Benefits
X	Reduces Liability Health or Safety Reduces Long Term Debt Other:

Total Capital Cost by Fiscal Year FY22 FY23 FY24 FY25 FY26 FY21 \$2,500,000 \$0 \$0 \$0 \$0 \$0 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0 \$0 \$0 \$0 \$0 \$0

Rationale: The Webster Avenue sewer pump station pumps sewage from the Portsmouth Avenue sewer-shed over Jady Hill to the sewer collection system to the two 8-inch siphons under the Squamscott River which in turn flow to the Main Pump Station on Water Street. This project would upgrade and increase the current flow capacity at the Webster Avenue sewage pump station from 800 gallons per minute (gpm) up to 1,200 gpm. Improvement modifications would include deepening the wet well that the three station pumps draw from. The current existing wet well restricts pumping capacity as it is too small in volume and too shallow in depth. The pumps can be damaged due to cavitation (air forming in the pipes). To avoid this, the flow rates currently must be reduced decreasing overall pump station capacity and efficiency. A second new 10 inch or larger force main at 1.940 feet in length would be installed from the station to parallel the existing 8-inch pipe which terminates at 55 Jady Hill Avenue. Other maintenance/upgrade tasks include a flow meter and force main shut-off valves with drain-back piping which would allow improved maintenance and emergency repair response This project would be done in conjunction with, or following, the increased flow capacity Squamscott River siphon project. Between this proposed pump station and siphon projects, increased future sewer user capacity such as a sewer extension to Holland Way, Hospita expansion, or development along Portsmouth Avenue would be possible. In addition, these projects generally reduce the probability of

Design of the Webster Pump Station rehabilitation is underway in 2020. This \$2.5 million cost is for construction in 2021.

An application has been submitted to NHDES Clean Water State Revolving Fund for consideration to assist with project funding.

" Annual Operating Impact " FY 21 Salaries & Wages: \$0 **Employees Benefits:** \$0 Expenses: \$2,500,000 \$0 Other: Total: \$2,500,000 Estimated Project Cost: \$2,500,000 **Estimated Fiscal Capital Cost** \$2,500,000



2021 - 2026 CIP Project Request Form

Date Submitted: 6/26/2020

First Year Funding is Requested: FY24

Project Title: Sewer Main Rehabilitation Program

Project Type: Utilities: Sewer Project Cost: \$1,500,000

Department: Public Works - Engineering

Contact Name: Paul Vlasich

 Project Ranking: ______ of _____

 Useful Life (Years): ______
 50

 Master Plan (Y/N): YES
 YES

 Growth Related (Y/N): NO
 NO

 Service Related (Y/N): YES
 Externally Mandated (Y/N): NO

Project Description

A sewer line replacement or rehabilitation program was established in FY10. The program suggested an expenditure of \$850,000 every other year. The FY10 program was based upon known problem sewer main areas at the time.

A sanitary sewer asset management plan is currently being created to further develop the costs associated with on-going maintenance of the sewer mains. The costs shown are based on a 2013 Phase III Inflow and Infiltration (I/I) study that suggested an on-going capital replacement expenditure.

"Once I/I projects are no longer being pursued or needed, the Town should budget \$500,000 to \$650,000 per year to maintain the current level of service. The budget estimate is based on the approximate 48.5 miles of Exeter wastewater gravity collection system and an assumed replacement metric of approximately \$1,000,000 to \$1,300,000 per mile of gravity sewer divided over 100-years. However, an asset management plan would refine these figures and help prioritize projects. Please note that this \$500,000 to \$650,000 per year budgetary figure only includes mainline upgrades to maintain the current level of service and does not include private sewer separation required to effectively remove the private I/I in the system. Projects that include comprehensive improvements and private sewer separation, such as the Jady Hill Project, can cost \$3,000,000/mile. "

The rehabilitation funds are requested in FY24 after the Westside Drive project addressing inflow & infiltration issues. However, the scope of the Westside project has yet to be determined.

The department is currently conducting a Sewer Collection Asset Management study for the horizontal assets. The study and revised suggested annual expenditures are not available for this write-up.

\$0 \$0 \$0 \$500,000 \$500,000



Check all that apply

2021 - 2026 Source of Funding

GO Bond/Borrowing
Grants
Taxes
Water Fees
X Sewer Fees
Impact Fees
Revolving Funds
Other

Project Benefits
Reduces Liability
X Health or Safety
Reduces Long Term Debt

Other:

FY2024 - 2026 Salaries & Wages: Employees Benefits: Expenses: Other:	\$1,500,000
Total:	
Estimated Project Cost:	<u>\$1,500,000</u>
Estimated Fiscal Capital	Cost
\$1,500,000	

Project Description

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

2022 First Year Funding is Requested:

Project Title: Ambulance 1 Replacement Project Type: Vehicles & Heavy Equipment

carbon output as compared with existing older vehicles.

Project Cost: \$257,063

Department: Fire Contact Name: Chief Eric Wilking

1. General Project Description? Replace 2016 Ambulance with new.

Useful Life (Years): Master Plan (Y/N): No Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N): No



Check all that apply

2021 - 2026 Source of Funding

Grants

Taxes

Water Fees

Sewer Fees

Impact Fees

Ambulance Revolving Fund

Other

Project Benefits

X Reduces Liability

Health or Safety

Reduces Long Term Debt

Other:

Total Capital C	ost by Fiscal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
	\$257,063					
Operating Bud	get Impact by Fiscal Ye	ar				
	· · ·					
Total Operating	g Expense (estimated) b	y Fiscal Year				
\$0						

2. Rationale? This vehicle is in service today. With the ever increasing EMS call volume, over 2,100 calls per year, it is very important to keep

on a regular vehicle replacement schedule. This is necessary to have reliable ambulance service for the residents and visitors of Exeter. This vehicle is a primary response vehicle and we have seen an increase in out-of-service time and increased maintenance cost as the vehicle ages. This vehicle receives a Mercury Fleet Study score of 27 with 3,667 engine hours and equivalent road mileage of 121,000 miles. The

3. Operating Budget Impact? This vehicle will be funded from the Ambulance Revolving Fund. The BOS needs to approve the use of funds

from this account, and if approved the purchase of this vehicle would have no impact on the tax rate. It would be paid for by the users of the

ambulance. A new vehicle would likely reduce the expenses from the Ambulance Revolving Fund, as new vehicle warranties and reduced

maintenance costs would be realized. Improvements in vehicle engines and emissions have reduced fuel consumption and lessoned the

vehicle after 6 years still has a moderate trade-in value (+/- \$15,000) creating the best value for the Town of Exeter.

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost
\$257,063

Department:	Fire						Date:	6/15/2020
Vehicle Name or Number:	Ambulance 1						Fuel Type:	Unleaded
							i dei Type.	Unleaded
Vehicle Registration:	G08985							
VIN #	1FDXE4FS8GDC37933							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Medium Trucks		5	12	3	2	2	3	27
1-Tons & Ambulances	6 years or 120,000 miles	Ü			_	_	Ü	Z 1
Age: 1 point for each year of chronlogical a	age, based on in-service date	2016			ES NO.		3	
Miles/Hours: 1 point for each 10,000 miles			42,086	Activity of the second		NOT THE PARTY	SECTION IN	
EVT conversion from engine hours to mile	es is 33 mph	3,667	121,000					
Type of Service: 1, 3, or 5 points are assi	aned based on type of service				翻 宣一			and that have
1 point for Department Heads & Commuter							All I	Iniminal 355
3 points for meduim duty, ambulances,							SR -	DDC/III :
5 points for rough duty, plows, fire engines	•			The same of the sa	1/0			HEAVAN
	,				0			SKD III WILLIAM
Reliability: Points are assigned depending		is in the	shop for repair					
1 point for a vehicle in the shop once every							A Louis	T MM
2 points for a vehicle in the shop once						TANK TEN	8 1 1	The second
3 points for a vehicle in the shop each mon							atanire and a	
4 points for a vehicle in the shop twice a m						-6	290	
5 points for a vehicle in the shop 3 or more	times a month					SUPPLIES		-
Maintenance & Repair Costs: Points are	assigned based on total life Mai	ntonanco	& Popair costs			B00965		
1 point for maintenance & repair costs less			a Nepali Costs					
2 points for maintenance & repair costs			cost					
3 points for maintenance & repair costs tot								
4 points for maintenance & repair costs tot							The state of the s	
5 points for maintenance & repair costs tot	alling 80-100% of original purcha	ase cost				The state of the s		
							1	
Condition: This category takes into consider		erior cond	dition,					
accident history, anticipated	repairs, etc							
1 point for like new condition 2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable	e)							
, , , , , , , , , , , , , , , , , , , ,								

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

2025 First Year Funding is Requested:

Project Title: Ambulance 2 Replacement Project Type: Vehicles & Heavy Equipment

1. General Project Description? Replace 2019 Ambulance with new.

501 engine hours and equivalent road mileage of 16,533.

carbon output as compared with existing older vehicles.

Project Cost: \$274,091

Project Description

Department: Fire Contact Name: Chief Eric Wilking

Useful Life (Years): Master Plan (Y/N): No Growth Related (Y/N): No Service Related (Y/N): Yes

Externally Mandated (Y/N):



2021 - 2026 Source of Fundin

Nο

Check all that apply GO Bond/Borrowing Grants Taxes Water Fees Sewer Fees Impact Fees Ambulance Revolving Fund Other **Project Benefits** X Reduces Liability Health or Safety Reduces Long Term Debt Other:

Total Capital Cost by Fiscal Year FY21 FY22 FY23 FY24 FY25 FY26 \$274,091 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0

2. Rationale? This vehicle is in service today. With the ever increasing EMS call volume, over 2,100 calls per year, it is very important to keep on a regular vehicle replacement schedule. This is necessary to have reliable ambulance service for the residents and visitors of Exeter. This vehicle is a primary response vehicle. This vehicle receives a Mercury Fleet Study score of 10 with an odometer reading of 5,310 miles, and

3. Operating Budget Impact? This vehicle will be funded from the Ambulance Revolving Fund. The BOS needs to approve the use of funds

from this account, and if approved the purchase of this vehicle would have no impact on the tax rate. It would be paid for by the users of the

ambulance. A new vehicle would likely reduce the expenses from the Ambulance Revolving Fund as new vehicle warranties and reduced

maintenance costs would be realized. Improvements in vehicle engines and emissions have reduced fuel consumption and lessoned the

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost
\$274,091

Department:	Fire						Date:	6/15/2020
-							_	
Vehicle Name or Number:	Ambulance 2						Fuel Type:	Unleaded
Vehicle Registration:	G10485							
VIN#	1FDXE4FSXKDC41426							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Medium Trucks		0		•	4			40
1-Tons & Ambulances	6 years or 120,000 miles	2	2	3	1	1	1	10
1 Tons & Ambalances	,							
Age: 1 point for each year of chronlogical a	age, based on in-service date	2019						
				10000000000000000000000000000000000000	星			T
Miles/Hours: 1 point for each 10,000 miles			5,310		- E			
EVT conversion from engine hours to mil	es is 33 mph	501	16,533					
Type of Service: 1, 3, or 5 points are ass				10		1		
1 point for Department Heads & Commute								
3 points for meduim duty, ambulances,				3 3	THE STATE OF THE STATE OF	THE REAL PROPERTY.		
5 points for rough duty, plows, fire engines	s,etc			22222				
Reliability: Points are assigned depending	on the frequency that a vehicle	is in the	shop for repair	THE R. P.	- T			46
1 point for a vehicle in the shop once ev			1.00	1 100				
2 points for a vehicle in the shop once even								
3 points for a vehicle in the shop each mor				9 1				
4 points for a vehicle in the shop twice a m	onth for repairs					4 4 6	MARKET PARTY AND ADDRESS OF THE PARTY AND ADDR	302
5 points for a vehicle in the shop 3 or more	times a month				0	O States of States	TOTAL STORY	
	<u> </u>							
Maintenance & Repair Costs: Points are					O		100	
1 point for maintenance & repair costs			St					
2 points for maintenance & repair costs tot 3 points for maintenance & repair costs tot					The same of			
4 points for maintenance & repair costs to								
5 points for maintenance & repair costs tot						ALCOHOL: NAME OF THE PARTY OF T		
·								
Condition: This category takes into consider		rior conc	lition,					
accident history, anticipated	repairs, etc							
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition 5 points for poor condition (Not Inspectable								
points for poor condition (Not inspectable	5)							

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

First Year Funding is Requested: 2024

Project Title: Car 1 Replacement

Project Type: Vehicles & Heavy Equipment

Project Cost: \$43,404

Master Plan (Y/N):

No
Growth Related (Y/N):

Department: Fire

Service Related (Y/N):

Yes

Contact Name: Chief Eric Wilking Externally Mandated (Y/N): No

Project Description

- 1. General Project Description? Replace a 2014 Ford Explorer with a new Ford Explorer. We have looked at vehicles with increased fuel mileage and reduced fuel consumption, as compared with existing older vehicles. The current vehicle serves as Department Head Transportation and is occasionally used to move personnel and equipment to emergencies, practical training exercises and classes. The new vehicle will be large enough to fit 4 personnel with all associated protective equipment & turnout gear.
- 2. Rationale? The 10 year old vehicle will is become more difficult to predict service & maintenance needs. This vehicle receives a Mercury Fleet Study score of 20 with an odometer reading of 56,641 miles. With any older vehicle unexpected costs in addition to routine maintenance always has the potential to be higher than budgeted in the operating portion of the budget.
- Operating Budget Impact? A new vehicle has the potential of reducing the operating budget while the new vehicle warranty is in effect and reduced maintenance costs with a new vehicle should be realized. Vehicle, Ford Explorer - \$37,000; Radio - \$6,404

Total Capital Cost by Fiscal Year

FY21 FY22 FY23 FY24 FY25 FY26
\$43,404

Operating Budget Impact by Fiscal Year

Total Operating Expense (estimated) by Fiscal Year

\$0



Check	all	that	apply	,
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2021 -	2026	Source o	f Fundin
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	GO Bond/Borrowing
_	_
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other
	Project Benefits
	I

	Project Benefits
Х	Reduces Liability
X	Health or Safety
	Reduces Long Term Debt
	Other:

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost
\$43,404

Dama utus austi	F :						Б.	-/
Department:	Fire						Date:	6/15/2020
Vehicle Name or Number:	Car 1						Fuel Type:	Unleaded
Vehicle Registration:	G18218							
VIN #	1FM5K8ARXEGA09326							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
.	Years/Miles		Nearest 10,000		,	Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &								
		7	6	1	2	1	2	20
Light Trucks, 4x2 & 4x4	10 years or 100,000 miles	7	6	1	2	1	3	20
Police Sedans, SUV's								
Age: 1 point for each year of chronlogical a	ge, based on in-service date	2014		E - Nac Alasta	CAS TOWN		Salar Sa	W
					鲁力差到	11 10	No.	4,
Miles/Hours: 1 point for each 10,000 miles	or 750 hours		56,641	Zer Che	A TOTAL	AVARA	2000年	
					景(表)	NA T		
Type of Service: 1, 3, or 5 points are assignment				A White	A LIK			
1 point for Department Heads & Commu				71	OUR OF EXP		并属区。	
3 points for meduim duty, ambulances, parl					POLICI	A COL		
5 points for rough duty, plows, fire engines,	etc			LLIONBER		S Sainv		
Reliability: Points are assigned depending	on the frequency that a vehicle is	s in the s	hop for repair	4202	FIRE	-01	1 LAST	
1 point for a vehicle in the shop once every				No. 1				
2 points for a vehicle in the shop once e	very 2 or 3 months					Car 7		
3 points for a vehicle in the shop each mont	th for repairs							
4 points for a vehicle in the shop twice a mo	onth for repairs							
5 points for a vehicle in the shop 3 or more	times a month						***************************************	W. Constant
Maintenance & Repair Costs: Points are a	pagigned based on total life Maint	ononoo	Panair agata					
1 point for maintenance & repair costs le				2000	or a second	可是是 2		
2 points for maintenance & repair costs total				400		. Tab	G18218	
3 points for maintenance & repair costs total					and the first			
4 points for maintenance & repair costs total				4 4 7				
5 points for maintenance & repair costs total			ase cost	100				
					-7 (1)		A SAME	
Condition: This category takes into consider	-	ior condi	tion,					
accident history, anticipated r	epairs, etc							
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)							

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

First Year Funding is Requested: 2021

Project Title: Car 2 Replacement

Project Type: Vehicles & Heavy EquipmentUseful Life (Years):10Project Cost: \$47,407Master Plan (Y/N):NoGrowth Related (Y/N):No

Department: Fire Service Related (Y/N): Yes
Contact Name: Chief Eric Wilking Externally Mandated (Y/N): No

Project Description

- 1. General Project Description? Replace a 2010 Ford Expedition with a new Ford F250 Pickup, a more standard and versatile vehicle. We have looked at vehicles with increased fuel mileage and reduced fuel consumption, as compared with existing older vehicles. The current vehicle currently serves as the command post at emergency incidents and is used to move personnel to emergencies, practical training exercises and classes. The new vehicle will be large enough to fit 4 personnel with all associated protective equipment & turnout gear, and serve as a command post at emergency scenes.
- 2. Rationale? With increased awareness of cancer and the known carcinogens associated with fire and our turnout gear, the enclosed bed of a pickup truck helps reduce the likely contamination of the interior of an SUV style vehicle. A pickup truck style vehicle is far more versatile and could be used for many different assignments while still being available for use as a command vehicle at emergency incidents.
- 3. Operating Budget Impact? The 11 year old vehicle is becoming more difficult to predict service & maintenance needs. This vehicle receives a Mercury Fleet Study score of 32, which is indicated as "Qualifies for Replacement" with an odometer reading of 100,560 miles. With any older vehicle unexpected costs in addition to routine maintenance always has the potential to be higher than budgeted in the operating portion of the budget. A new vehicle has the potential of reducing the operating budget while the new vehicle warranty is in effect and reduced maintenance costs with a new vehicle should be realized. Vehicle, F250 Pick-up \$34,732; Cap with lighting \$4,175; Lights/Siren/Lettering \$8,500 **The cost of the vehicle was reduced due to utilizing existing equipment. \$-6404.25 for an APX Radio. Rationale Though the current APX7500 is no longer produced by Motorola, the APX family is. We anticipate support for this radio to continue. Slide out tray reconfiguration \$-1853.60. Rationale We will re-use existing equipment from the 2010 Ford Expedition. This is not ideal however, the equipment is in fair condition and will be re-used to reduce the overall cost of the vehicle.

Total Capital Co	st by Fiscal Year					
FY21	FY22	FY23	FY24	FY25	FY26	
\$47,407	\$0	\$0	\$0	\$0	\$0	
Operating Budg	Operating Budget Impact by Fiscal Year					
Total Operating	Expense (estimated) b	y Fiscal Year				
\$0						



Check all that apply	
2021 - 2026 Source of Funding	
GO Bond/Borrowing	
Grants	
Taxes	
Water Fees	
Sewer Fees	

Project Benefits

X Reduces Liability
Health or Safety
Reduces Long Term Debt
Other:

Impact Fees

Other

Revolving Funds

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost
\$47,407

Department:	Fire						Date:	6/15/2020
Vehicle Name or Number:	Car 2						Fuel Type:	Unleaded
							T doi Typo.	Officaded
Vehicle Registration:	G14783						_	
VIN #	1FMJU1G52AEB58730							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles	J	Nearest 10,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		Interior/Exterior	Points
December Vehicles 9								
Passenger Vehicles &			4.0					00
Light Trucks, 4x2 & 4x4	10 years or 100,000 miles	11	10	3	2	2	4	32
Police Sedans, SUV's	, , , , , , , , , , , , , , , , , , , ,							
Age: 1 point for each year of chronlogical a	ge hased on in-service date	2010		A STATE OF THE STA		1901 ×172		
Age. I point for each year of enternegical a	ge, basea on in service date	2010			MAYE	ALL-		
Miles/Hours: 1 point for each 10,000 miles	or 750 hours		100,560		Way Way	FT -		
,			,		The Cart			
Type of Service: 1, 3, or 5 points are assign	gned based on type of service					要 发 型		
1 point for Department Heads & Commuter				/李 经验额				2
3 points for meduim duty, ambulances,	parks & rec, service vehicles							
5 points for rough duty, plows, fire engines,	etc					7		m m -
B.P. 1995 B. 1						100 Maria		
Reliability: Points are assigned depending		s in the s	nop for repair			The second second	A PARTY IN	
1 point for a vehicle in the shop once every							AL SECTION OF THE PERSON OF TH	
2 points for a vehicle in the shop once e				Acres of the last	OPE N			
3 points for a vehicle in the shop each mon				and the second				
4 points for a vehicle in the shop twice a mo 5 points for a vehicle in the shop 3 or more						OVETER	AM	1
5 points for a vehicle in the shop 5 or more	unies a monui			The state of the s		DARLEN		
Maintenance & Repair Costs: Points are	assigned based on total life Maint	enance	& Repair costs	ALC: NO.				
1 point for maintenance & repair costs less				SALES OF THE PARTY OF	8			A
2 points for maintenance & repair costs			cost	3				
3 points for maintenance & repair costs total				3	-			
4 points for maintenance & repair costs total	alling 60-80% of original purchase	cost		\$	Y ASSESSED			
5 points for maintenance & repair costs total	alling 80-100% of original purchas	se cost		1			2	1
Condition This sate was tales into social		:	4:					
Condition: This category takes into consid	•	ior condi	uon,					
accident history, anticipated r	epairs, etc							
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)							
, is a more detailed								
								-

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Project Description

Town of Exeter, New Hampshire

1. General Project Description? Replace the 2002 E-ONE Pumper (Engine 5) with a new 1500 GPM engine.

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

First Year Funding is Requested: 2022

Project Title: Engine 5 Replacement
Project Type: Vehicles & Heavy Equipment

Project Cost: \$567,463

Department: Fire
Contact Name: Chief Eric Wilking

Useful Life (Years): 15
Master Plan (Y/N): No
Growth Related (Y/N): No
Service Related (Y/N): Yes
Externally Mandated (Y/N): No



Check all that apply

2021 - 2026 Source of Funding

	GO Bond/Borrowing
	Grants
Χ	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other

Project Benefits

Х	Reduces Liability
Х	Health or Safety
	Reduces Long Term Debt
	Other:

2. Rationale? This vehicle was placed in the engine from 2002-2020, with oreplaced at a cost of over \$10,000.	over \$35,000 in 2017 Currently we are seek	and 2018. The radiato ing bids to replace the	r was repaired this past broken light tower whic	year and pump packings/vah is expected to have a co	alves st of
approximately \$15,000. This vehicle rec 4,702 engine hours and equivalent roac rust and age. The recent CPSM study engine apparatus, with an additional 5 upgrades required by the most recent e	d mileage of 155,156 r recommends the EF years of service in "re	miles. This vehicle is in D consider, budget perreserve". Apparatus ove	service today but is star mitting, a change to a 15 r 15 years of age often	ting to show significant sign 5-year replacement schedul include only a few of the sa	s for e for
3. Operating Budget Impact? A new vereduced maintenance costs would be rewith existing older vehicles. We would the CPSM recommended 15 years reprope is to have the warrant article befor 2023.	ealized. Improvements recommend a 5 year lacement schedule wit	s in vehicle engines and lease/purchase as with h an additional 5 years	emissions have reduced previous engines to keep of service in "Reserve S	d fuel consumption as comp o a level debt service, and fo Status" for engine/pumpers.	ollow Oui
Total Capital Cost by Fiscal Year					
FY21 FY22 \$567,463	FY23	FY24	FY25	FY26	
ຈວດກຸ403 Operating Budget Impact by Fiscal Year					
Total Operating Expense (estimated) by \$0	risual Year				

" Annual Operating Impact "								
Salaries & Wages:								
Employees Benefits:								
Expenses:								
Other:								
Total:								
Estimated Project Cost:								
Estimated Fiscal Capital Cost								
\$567,463								

Department:	Fire						Date:	6/15/2020
Vehicle Name or Number:	Engine 5						Fuel Type:	Diesel
							i dei Type.	Diesei
Vehicle Registration:	G16550						_	
VIN #	4ENGAAA8521005827							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Heavy Trucks								
•	15 years, plus 5 years	4.0		_				40
Plow Trucks, Fire Engines	"Reserve Status"	19	15	5	3	2	4	48
other large vehicles	or 250,000 miles							
Age: 1 point for each year of chronlogical a	age, based on in-service date	2002						
, ,						火 島等		
Miles/Hours: 1 point for each 10,000 miles	or 750 hours		50,349				PR	
EVT conversion from engine hours to mile	es is 33 mph	4,702	155,166	THE REAL PROPERTY.				THE RESERVE OF THE PERSON OF T
				NUMB				A LANDON
Type of Service: 1, 3, or 5 points are assi				ESES				1分200亿分值2
1 point for Department Heads & Commuter				REN		nightsiceri		
3 points for meduim duty, ambulances, par							1	
5 points for rough duty, plows, fire eng	ines,etc			0.50	19 (V)			
Reliability: Points are assigned depending	on the frequency that a vehicle	ic in the	shop for ropair					
1 point for a vehicle in the shop once every		15 111 1116	Shop for repair					
2 points for a vehicle in the shop once every								
3 points for a vehicle in the shop each n	•			Yountain	Engine Co.148			T. TOWN
4 points for a vehicle in the shop twice a m				3_4		5 1		
5 points for a vehicle in the shop 3 or more								
- F						Jan God		
Maintenance & Repair Costs: Points are			& Repair costs				i.	
1 point for maintenance & repair costs less				ENGINE	· @			
2 points for maintenance & repair costs			cost			THE OWNER OF THE OWNER OWNER OF THE OWNER OW		
3 points for maintenance & repair costs tot						THE REAL PROPERTY.		
4 points for maintenance & repair costs tot							No. of Concession, Name of Street, Name of Str	
5 points for maintenance & repair costs tot	alling 80-100% or greater of orig	inal purc	hase cost					
Condition: This category takes into consid	leration body condition rust inte	rior conc	Hition					
accident history, anticipated		7101 00110	Jition,					
1 point for like new condition	lopailo, cto							
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable	e)							
						1		
L						1	1	

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

2022 First Year Funding is Requested:

Useful Life (Years):

Master Plan (Y/N):

Project Title: Inspector Vehicle Replacement Project Type: Vehicles & Heavy Equipment

Project Cost: \$43,404

Growth Related (Y/N): **Department:** Fire Service Related (Y/N): Yes Contact Name: Chief Eric Wilking Externally Mandated (Y/N): Nο

Project Description

- 1. General Project Description? Replace a 2012 Jeep Patriot with a new Ford Explorer. We have looked at vehicles with increased fuel mileage and reduced fuel consumption, as compared with existing older vehicles. The current vehicle currently serves as the vehicle for the fire inspector and is used occasionally to transport firefighters and equipment to emergency incidents and training activities. The new vehicle will be large enough to fit 4 personnel with all associated protective equipment & turnout gear.
- 2. Rationale? The 9 year old vehicle is becoming more difficult to predict service & maintenance needs. This vehicle receives a Mercury Fleet Study score of 22 with an odometer reading of 45,700 miles. With any older vehicle unexpected costs in addition to routine maintenance always has the potential to be higher than budgeted in the operating portion of the budget.
- 3. Operating Budget Impact? A new vehicle has the potential of reducing the operating budget while the new vehicle warranty is in effect and reduced maintenance costs with a new vehicle should be realized. Vehicle, Ford Explorer - \$37,000; Radio - \$6,404

Total Capital Cost by Fiscal Year FY21 FY22 FY23 FY24 FY25 FY26 \$43,404 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0

Check all that apply

2021 - 2026	Source of	Funding

GO Bond/Borrowing

Grants

No

No

Taxes

Water Fees

Sewer Fees

Impact Fees

Revolving Funds

Other

Project Benefits

X Reduces Liability

Health or Safety

Reduces Long Term Debt

Other:

" Annual Operating Impact "
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost
\$43,404

Domontos cost.	F '						5 /	
Department:	Fire						Date:	6/15/2020
Vehicle Name or Number:	Fire Inspector						Fuel Type:	Unleaded
Vehicle Registration:	G00525							
VIN#	1C4NJRBB8CD703946						-	
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
vernote dutegory	Years/Miles	Age	Nearest 10,000	Type of Gervice	remaining		Interior/Exterior	Points
Passenger Vehicles &								
_		•			0	4		00
Light Trucks, 4x2 & 4x4	10 years or 100,000 miles	9	4	3	2	1	3	22
Police Sedans, SUV's								
Age: 1 point for each year of chronlogical a	ge. based on in-service date	2012		240 24 AV				W. C. Committee of the
у с	9-,			884	11.			Act of the second
Miles/Hours: 1 point for each 10,000 miles	or 750 hours		45,700					
Type of Service: 1, 3, or 5 points are assign	gned based on type of service							No. of the last of
1 point for Department Heads & Commuter					*		THE REAL PROPERTY.	
3 points for meduim duty, ambulances,	parks & rec, service vehicles			A CONTRACTOR OF THE PARTY OF TH	1			
5 points for rough duty, plows, fire engines,	etc					1		
Reliability: Points are assigned depending	on the frequency that a vehicle is	s in the s	hop for repair	wine have me	- Value		1	
1 point for a vehicle in the shop once every						1		
2 points for a vehicle in the shop once e	very 2 or 3 months				A PARTY			
3 points for a vehicle in the shop each mon	th for repairs					1772		
4 points for a vehicle in the shop twice a mo	onth for repairs						LA LA	Transaction of the second
5 points for a vehicle in the shop 3 or more	times a month			100	+			20 5 127
						8	TOW	The Act Mark
Maintenance & Repair Costs: Points are						TAX TAX		
1 point for maintenance & repair costs le						1		
2 points for maintenance & repair costs total					Control Value			
3 points for maintenance & repair costs total							O C C	
4 points for maintenance & repair costs total				5				
5 points for maintenance & repair costs total	alling 80-100% of original purchas	se cost						A SECTION OF THE PARTY OF THE P
Condition: This category takes into consid	eration body condition, rust, inter	ior condi	tion,		E PRINCIPALITY OF THE	DEPENDENCE OF THE PROPERTY.		
accident history, anticipated r	epairs, etc							
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)							

1638

Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/15/2020

First Year Funding is Requested: 2023

Project Title: Utiliy 1 - Pickup Replacement
Project Type: Vehicles & Heavy Equipment

Project Cost: \$53,058

Department: Fire
Contact Name: Chief Eric Wilking

Useful Life (Years): 15
Master Plan (Y/N): No
Growth Related (Y/N): No
Service Related (Y/N): Yes
Externally Mandated (Y/N): No



Check all that apply

2021 - 2026 Source of Funding

	GO Bond/Borrowing
	Grants
Х	Taxes
	Water Fees
	Sewer Fees
	Impact Fees
	Revolving Funds
	Other
_	•

Project Benefits

Χ	Reduces Liability
Х	Health or Safety
	Reduces Long Term Debt
	Other:

" Annual Operating Impact "								
Salaries & Wages:								
Employees Benefits:								
Expenses:								
Other:								
Total:								
Estimated Project Cost:								
Estimated Fiscal Capital Cost								
\$53,058								

Project Description

1. General Project Description? Replace a 2008 Ford F350 Pick-up with a new Ford F350 Pickup with plow package. We have looked at vehicles with increased fuel mileage and reduced fuel consumption, as compared with existing older vehicles. The current vehicle currently serves as a utility vehicle with snow plow and is used to pull both emergency and non-emergency trailers to incidents scenes and projects around town, as well as pick up used equipment after fires and other incidents.

- 2. Rationale? The 15 year old vehicle will become more difficult to predict service & maintenance needs. We had Exeter Public Works Mechanics replace the corroded body mounts and cross members in 2018 and they feel it will be serviceable for 3-4 mores years. This vehicle currently receives a Mercury Fleet Study score of 34, which is indicated as "Qualifies for Replacement" with an odometer reading of 33,601 miles, and 2,836 engine hours and equivalent road mileage of 93,588 miles With any older vehicle unexpected costs in addition to routine maintenance always has the potential to be higher than budgeted in the operating portion of the budget. A Ford F350 pickup truck will help standardize both our fleet and the town's vehicle inventory. Service needs, parts and inventory at the DPW service area can be better managed and less potential inventory or common items could be bulk purchased for additional savings.
- 3. Operating Budget Impact? A new vehicle has the potential of reducing the operating budget while the new vehicle warranty is in effect and reduced maintenance costs with a new vehicle should be realized. Vehicle, F350 Pick-up \$34,187; Plow package \$6,141; Radio \$6,404; and Lights/Siren/Lettering \$6,326.

Total Capital Cost by Fiscal Year

FY21 FY22 FY23 FY24 FY25 FY26

\$53,058

Operating Budget Impact by Fiscal Year

Total Operating Expense (estimated) by Fiscal Year \$0

Department:	Fire						Date:	6/15/2019
Vehicle Name or Number:	Utility 1						Fuel Type:	Diesel
	, and the second						1 doi 1 ypo.	Dicoci
Vehicle Registration:	G12959						-	
VIN #	1FTWF31R38EC44764							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &								
_		40	40	0	0	0	4	24
Light Trucks, 4x2 & 4x4	15 years or 100,00 miles	13	10	3	2	2	4	34
Police Sedans, SUV's	,							
Age: 1 point for each year of chronlogical a	age, based on in-service date	2008		W.				1
3				W. Che				
Miles/Hours: 1 point for each 10,000 miles	or 750 hours		33,601	WALL OF V			AV WAR	
EVT conversion from engine hours to mile	es is 33 mph	2,896	95,568	JI WAR			对对然就是	
				N WHILE -	1	1		
Type of Service: 1, 3, or 5 points are assi								
1 point for Department Heads & Commuter						William		
3 points for meduim duty, ambulances,	•					SHOW IN		
5 points for rough duty, plows, fire engines	,etc			VI	STATE SPECIAL CO.	W Brown Brown		
Reliability: Points are assigned depending	on the frequency that a vehicle	io io tho	aban for rangir					
1 point for a vehicle in the shop once every		is in the	Shop for repair	FLIX 1			N. S.	III A SESSE
2 points for a vehicle in the shop once every				1000		100		
3 points for a vehicle in the shop each mon					TO SEE	19 2	A CONTRACTOR OF THE PARTY OF TH	The state of the s
4 points for a vehicle in the shop twice a m				The same of the sa	100			
5 points for a vehicle in the shop 3 or more						(3)		
pomino ioi a volinoio iii alio oliopi o oli iiio.						A Tradition of Service	-	
Maintenance & Repair Costs: Points are	assigned based on total life Mail	ntenance	& Repair costs	A STATE OF THE STA	A			
1 point for maintenance & repair costs less					(CO)			
2 points for maintenance & repair costs			cost					
3 points for maintenance & repair costs tot								
4 points for maintenance & repair costs tot								
5 points for maintenance & repair costs tot	alling 80-100% of original purcha	ase cost						
Condition: This category takes into consid	leration hady condition rust into	erior conc	lition					
accident history, anticipated		JIOI COIL	ition,					
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable	<u> </u>							
	1							

Date Submitted: 2026 First Year Funding is Requested:

6/26/2020

Project Title: Replace Dump Truck #83

Project Type: Parks Vehicles Project Cost: \$50,000

Department: Parks and Recreation Contact Name: Greg Bisson

Project Ranking: _____1 of 4 Useful Life (Years): 8 Master Plan (Y/N): no Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N): No

Chack all that annly

Check all that apply	
2021 - 2026 Source of Funding	
GO Bond/Borrowing	
Grants	
x Taxes	
Water Fees	
Sewer Fees	
Impact Fees	
Revolving Funds	
Other	
	_
Project Benefits	
× Reduces Liability	
× Health or Safety	
Reduces Long Term Debt	
Other:	

" Annual Operating Impact	11
<u>FY 25</u>	
Salaries & Wages:	
Employees Benefits:	
Expenses:	\$50,000
Other:	
Total:	\$50,000
_	
Estimated Project Cost:	<u>\$50,000</u>
Estimated Fiscal Capital Co	ost
\$50,000	

Project Description

General Project Description: Truck #83 was replaced in 2018. This truck will not be used for any plowing operations as it is not equipped for it.

Rationale: The vehicle is the main Parks & Recreation vehicle used for maintenance activities.

Operating Budget Impact: The price was developed from the NH State bid from 2018 + 4.5% (1yr) + costs of strobe lights, miscellaneous parts, stainless steel body (Donovon Equip), and radio; Current vehicle has 3,893; This price does not reflect a trade at this time.

Total Capital Cost by F	iscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
	\$0	\$0	\$0	\$0	\$50,000
Operating Budget Impa	act by Fiscal Year				
Total Operating Expens	se (estimated) by Fiscal	Year			
\$0	\$0	\$0	\$0	\$0	\$50,000

Department:	Parks & Recreation						Date:	June 26, 2020
Vehicle Name or Number:	Truck #83						Fuel Type:	DIESEL
	Truck #65						i dei Type.	DILGEL
Vehicle Registration:			2006 Ford 1	-Ton with Dump Bod	y & Plow Pac	kage		
VIN #								
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
0 ,	Years/Miles	ŭ	Nearest 10,000	,,	,	Repairs Costs	Interior/Exterior	Points
Medium Trucks 1-Tons & Ambulances	7 or 100,000	1	1	3	1	1	1	8
				Section of the section of				
Age: 1 point for each year of chronlogical ag	ge, based on in-service date					F. 1		
Miles/Hours: 1 point for each 10,000 miles	or 750 hours					440		
miles/riodis. 1 point for each 10,000 miles	of 750 flours				14.			
Type of Service: 1, 3, or 5 points are assign	nned based on type of service							
1 point for Department Heads & Commuter				The state of				
3 points for meduim duty, ambulances, park								TO THE RESERVE OF THE PERSON O
5 points for rough duty, plows, fire engines,	etc						AL ANDERSON	
					HEIL ME TO			
Reliability: Points are assigned depending		the sh	op for repair		02			
1 point for a vehicle in the shop once every					83	PARKS		
2 points for a vehicle in the shop once every								5 8
3 points for a vehicle in the shop each mont 4 points for a vehicle in the shop twice a mo	onth for repairs			- 100		RECREATION		
5 points for a vehicle in the shop 3 or more	times a month						1	
o points for a verticle in the shop o of more	unes a monur			, (6				
Maintenance & Repair Costs: Points are	assigned based on total life Mainter	nance 8	Repair costs					
1 point for maintenance & repair costs totall			·					
2 points for maintenance & repair costs tota								The state of the s
3 points for maintenance & repair costs tota								
4 points for maintenance & repair costs tota	Illing 80% of original purchase cost				A CONTRACTOR OF THE PARTY OF TH	=	Electric designation of	
5 points for maintenance & repair costs tota	ılling 100% or greater of original pur	chase o	cost					
Condition: This category takes into conside	eration body condition rust interior	condition	<u> </u>	The state of the s				The state of the s
accident history, anticipated re		JOI IGIGI	J. 1,					
1 point for like new condition	, 0.0							
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)								



Date Submitted: 2022 First Year Funding is Requested:

6/26/2020

12

no

Project Ranking: ____

Project Title: Replace Dump Truck #84 Project Type: Parks Vehicles Useful Life (Years): Project Cost: \$50,000 Master Plan (Y/N): Growth Related (Y/N):

No **Department:** Parks and Recreation Service Related (Y/N): Yes Contact Name: Greg Bisson Externally Mandated (Y/N): No

Project Description

- 1. General Project Description? Replace the existing Parks & Recreation vehicle Truck #84 with 1/2 ton truck with a dump body and plow package. The truck was originally purchased in 2012. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). The truck repairs have been routine maintenance.
- 2. Rationale? This vehicle is the departments second truck to handle two mowing crews.
- 3. Operating Budget Impact? The price was developed from the NH State bid from 2015 + 4.5% inflation rate (8 yrs) + costs for strobe lights, miscelaneous parts, Plow and equipment (\$5,000), and radio (\$2,000); Current vehicle has 35,422 miles; This price does not reflect a trade.

Total C	Capital Cost by	Fiscal Year				
	FY21	FY22	FY23	FY24	FY25	FY26
	\$0	\$50,000	\$0	\$0	\$0	\$0
Operat	ting Budget Im	pact by Fiscal Year				
Total C	Operating Expe	ense (estimated) by Fiscal Y	ear			
	\$0	\$50,000	\$0	\$0	\$0	\$0
	ÞU	\$5U,UUU	ÞU	\$ 0	\$ 0	\$ 0



Check all that apply
2021 - 2026 Source of Funding
GO Bond/Borrowing
Grants
X Taxes
Water Fees
Sewer Fees
Impact Fees
Revolving Funds
Other
Project Benefits
× Reduces Liability
× Health or Safety
Reduces Long Term Debt
Other:
-

" Annual Operating Impact "
FY 22
Salaries & Wages:
Employees Benefits:
Expenses:
Other:
Total:
Estimated Project Cost:
Estimated Fiscal Capital Cost

Department:	Parks & Recreation						Date:	June 26, 2020
Vehicle Name or Number:	Truck #84						Fuel Type:	GAS
	Track no t						_ r dor r ypo.	O/ (O
Vehicle Registration:			2012 Ford F-3	350 4 X 4 with Plow F	Package			
VIN #								
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	6 and 75.000							
Light Trucks, 4x2 & 4x4	or any year and	6	3	3	2	2	3	19
	• •	0	3	3			3	19
Police Sedans, SUV's	100,000 miles							
Age: 1 point for each year of chronlogical a	age, based on in-service date							
							104	
Miles/Hours: 1 point for each 10,000 miles	s or 750 hours							
Type of Service: 1, 3, or 5 points are assign	gned based on type of service						V. Marie	
1 point for Department Heads & Commuter								
3 points for meduim duty, ambulances, parl								
5 points for rough duty, plows, fire engines,	etc					PARKS		THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
Reliability: Points are assigned depending	on the frequency that a vehicle is in	the sh	on for renair			6		92
1 point for a vehicle in the shop once every		1 110 011	Topan		6	ECREATION		Q!
2 points for a vehicle in the shop once ever					(3)		The same of	
3 points for a vehicle in the shop each mon								
4 points for a vehicle in the shop twice a mo								为 A A A A A A A A A A A A A A A A A A A
5 points for a vehicle in the shop 3 or more	times a month							
Maria and a second							James Brown	-
Maintenance & Repair Costs: Points are		nance &	Repair costs					
1 point for maintenance & repair costs total								
2 points for maintenance & repair costs tota 3 points for maintenance & repair costs tota								
4 points for maintenance & repair costs total								
5 points for maintenance & repair costs total	alling 100% or original purchase cost	chase c	cost					
Condition: This category takes into consid		conditio	on,					
accident history, anticipated re	epairs, etc							
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable								
		-						
		1						
		-						
		 						
		1	l .	l .	1	l		

Date Submitted: 2025 First Year Funding is Requested:

6/26/2020

No

Project Title: Van #81

Project Type: Parks Vehicles Project Cost: \$42,000

Department: Parks and Recreation

itself after 5 years. These older model hold no trade in value.

Contact Name: Greg Bisson

Project Description

maintenance.

Project Ranking: __ Useful Life (Years): 8 Master Plan (Y/N): no Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N):

2021 - 2026 Source of Funding GO Bond/Borrowing Grants

X Taxes Water Fees

Sewer Fees

Impact Fees Revolving Funds Other

Project Benefits

Reduces Liability X Health or Safety

Reduces Long Term Debt

Other:

Total Capital Cost by F	iscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$0	\$0	\$0	\$42,000
Operating Budget Impa	ct by Fiscal Year				
Total Operating Expens	se (estimated) by Fiscal `	rear			
\$0	\$0	\$0	\$0	\$0	\$0

1.General Project Description? Replace the existing Parks & Recreation vehicle Van #81. The van was originally purchased in 2010. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). The van repairs have been routine

2. Rationale? This vehicle is one of the Parks & Recreation vehicles used during everyday activities, travelling to events. We rent two 15

3. Operating Budget Impact? The price was an estimated price; Current vehicle has 42,769 miles; This price does not reflect a trade.

passanger vans each summer for a sum of \$10,000 each summer. Entering into a vehicle purchase lease with a yearly payment would pay for

" Annual Operating Impact '	,
<u>FY 23</u>	
Salaries & Wages:	
Employees Benefits:	
Expenses:	\$42,000
Other:	
Total:	\$42,000
Estimated Project Cost:	\$42,000
Estimated Fiscal Capital Co	st
\$42,000	

Department:	Parks & Recreation						Date:	June 26, 2020
Vehicle Name or Number:	Van #81						Fuel Type:	GAS
	V all #61						i dei Type.	GAS
Vehicle Registration:				2010 Ford Van				
VIN #	1FTBF2A6XCEC27063							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
.	Years/Miles		Nearest 10,000		•	Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	6 and 75.000							
Light Trucks, 4x2 & 4x4		6	4	3	2	1	3	19
	or any year and	0	4	S	2	1	3	19
Police Sedans, SUV's	100,000 miles							
Age: 1 point for each year of chronlogical ag	ge, based on in-service date							
Miles/Hours: 1 point for each 10,000 miles	or 750 hours							
								DEF
Type of Service: 1, 3, or 5 points are assign								
1 point for Department Heads & Commuter						Sec.		
3 points for meduim duty, ambulances, park					2			
5 points for rough duty, plows, fire engines,	etc				*	THE LA		
Reliability: Points are assigned depending	on the frequency that a vehicle is in	the sho	on for renair		81		EXETER PARKS	& RECREATION
1 point for a vehicle in the shop once every			- p - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			(a) j		
2 points for a vehicle in the shop once every								
3 points for a vehicle in the shop each mont					2 ()		- A	
4 points for a vehicle in the shop twice a mo	onth for repairs					1	(CO)	
5 points for a vehicle in the shop 3 or more	times a month							
Maintenance & Repair Costs: Points are	assigned based on total life Mainten	ance &	Renair costs				-7-9-8	
1 point for maintenance & repair costs totall		ance a	repair costs					
2 points for maintenance & repair costs total					. *			the State of the S
3 points for maintenance & repair costs total								
4 points for maintenance & repair costs total								
5 points for maintenance & repair costs tota	lling 100% or greater of original pure	chase c	ost					
Condition: This category takes into conside	protion body condition must interior	oonditi -	n.					
accident history, anticipated re		CONTRIBLE	11,					
1 point for like new condition	palis, etc							
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)								

Date Submitted: 2025 First Year Funding is Requested:

Project Title: Van #85

Project Type: Parks Vehicles Project Cost: \$42,000

Department: Parks and Recreation

Contact Name: Greg Bisson

Project Ranking: _

Useful Life (Years): 8 Master Plan (Y/N): no Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N): No

6/26/2020

Project Description

1.General Project Description? Replace the existing Parks & Recreation vehicle Van #85. The van was originally purchased in 2018 for \$37,737. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). The van repairs have been routine maintenance.

- 2. Rationale? This vehicle is one of the Parks & Recreation vehicles used during everyday activities, travelling to events
- 3. Operating Budget Impact? The price was an estimated price; Current vehicle has 16,342 miles; This price does not reflect a trade.

Total Capital Cost by F	Fiscal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$0	\$0	\$0	\$0	\$0	\$42,000
Operating Budget Imp	act by Fiscal Year				
Total Operating Expen	se (estimated) by Fiscal	Year			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply
2021 - 2026 Source of Funding
GO Bond/Borrowing Grants X Taxes Water Fees Sewer Fees Impact Fees Revolving Funds Other
Project Benefits
× Reduces Liability
× Health or Safety
Reduces Long Term Debt
Other:

" Annual Operating Impa	ict "
FY 23	
Salaries & Wages:	
Employees Benefits:	
Expenses:	\$42,000
Other:	
Total:	\$42,000
Estimated Project Cost:	<u>\$42,000</u>
Estimated Fiscal Capital	Cost
\$42,000	

Department:	Parks & Recreation						Date:	June 26, 2020
								,
Vehicle Name or Number:	Van #85						Fuel Type:	GAS
Vehicle Registration:			201	8 Ford Tranist Van				
VIN#	1FBVU4MXJKA44494							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	6 and 75,000							
Light Trucks, 4x2 & 4x4	or any year and	0	4	3	1	1	1	10
Police Sedans, SUV's	100,000 miles							10
,	,							
Age: 1 point for each year of chronlogical a	age, based on in-service date					4.4		1.6
Miles/Hours: 1 point for each 10,000 miles	s or 750 hours					1 1 1 1 1 1 1 1 1	2	
Type of Service: 1, 3, or 5 points are assign	gned based on type of service							
1 point for Department Heads & Commuter					4	12		
3 points for meduim duty, ambulances, parl					建筑建			
5 points for rough duty, plows, fire engines,						ATT ATT		
						60000		
Reliability: Points are assigned depending		the sh	op for repair			EXETER PAR	RKS ON	
1 point for a vehicle in the shop once every						(Where for Sage	s and	
2 points for a vehicle in the shop once ever						Mamaries fact Fr	never*	
3 points for a vehicle in the shop each mon					the A			
4 points for a vehicle in the shop twice a mo							(626)	
5 points for a vehicle in the shop 3 or more	times a month				and the same			_
Maintenance & Repair Costs: Points are	assigned based on total life Mainter	nance 8	Repair costs					
1 point for maintenance & repair costs total								
2 points for maintenance & repair costs total								
3 points for maintenance & repair costs total	alling 60% of original purchase cost							
4 points for maintenance & repair costs total								
5 points for maintenance & repair costs total	alling 100% or greater of original pur	chase o	cost					
Condition: This category takes into consid	deration body condition, rust, interior	condition	⊥ on.					
accident history, anticipated re								
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable								
		1	1	1	1	1		

Date Submitted: First Year Funding is Requested: 2022

6/26/2020

8

no

Project Title: Handicap Accessible Van Project Ranking: 4 of 4

Project Type: Parks Vehicles Useful Life (Years): Project Cost: \$60,000 Master Plan (Y/N): Growth Related (Y/N):

No **Department:** Parks and Recreation Service Related (Y/N): Yes Contact Name: Greg Bisson Externally Mandated (Y/N): No

Project Description 1. General Project Description? Adding an Handicap Accessible Van to our fleet would further help expand our senior program offerings. 2. Rationale? This vehicle would add additional vehicle used during everyday activities, travelling to events for those in wheel chairs or walkers. 3. Operating Budget Impact? The price was an estimated price; No trade is available to off set this purchase. Total Capital Cost by Fiscal Year FY22 FY23 FY24 FY25 FY30 FY21 \$0 \$60,000 \$0 \$0 \$0 \$0 Operating Budget Impact by Fiscal Year Total Operating Expense (estimated) by Fiscal Year \$0 \$0 \$0 \$0 \$0 \$0



Check all that apply							
2021- 2026 Source of Funding							
_							
GO Bond/Borrowing							
Grants							
Taxes							
Water Fees							
Sewer Fees	Sewer Fees						
Impact Fees							
Revolving Funds							
Other Transportation Fund							
Project Benefits							
Reduces Liability							
Health or Safety							
Reduces Long Term Debt							
Other:							

" Annual Operating Impac	t "					
FY 20						
Salaries & Wages:						
Employees Benefits:						
Expenses:	\$60,000					
Other:						
Total:	\$60,000					
_						
Estimated Project Cost:	\$60,000					
<u> </u>						
Estimated Fiscal Capital C	ost					
\$60,000						
Ψου,σου						

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/22/2020

Year Funding is Requested:

Project Title: Replace #65 Jeep Patriot
Project Type: Vehicles & Heavy Equipment

Project Ranking: 4 of 4

Useful Life (Years): 8

Master Plan (Y/N): No

2021

Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N): No

Project Description

Project Cost: \$31,842

Department: Highway

Contact Name: Jay Perkins

- 1. General Project Description: Unit 65 is a 2013 Jeep Patriot 4x4 utility vehicle and is used by the highway superintendent daily including nights and weekends for emergency calls. This vehicle has 58,740 miles on it and is a 24/7 first response vehicle. The department request a larger vehicle the Ford Explorer because of the jeeps age, limited space and lack of electrical power. Because this is a first response vehicle it is equipped with the following: Cold weather & Rain gear, Emergency spill kit, Traffic signal tools & testing equipment, Chain saw, First aid kit, Fire extinguisher, Tow strap/chain, booster battery pack, Traffic cones, Hand tools, Road watch temperature system, Computer, Radio equipment and other equipment depending on the season. The miles are mostly in town stop & go miles so the engine and drive train have many more engine hours than miles.
- 2. Rationale: This vehicle is starting to show its age with problems for example the 4WD stops working at times and the charging system is not capable to keep up with all the electronics in the vehicle including emergency strobe lights so had to be boosted many times in colder weather. The radio emergency strobe lights and all electronic equipment will be swapped from the old vehicle because its in good working order. This vehicle responds directly to any event without going to the DPW for gear.
- 3. Operating Budget Impact: Possible lease options

Total Capital Cost by Fiscal Year									
FY21	FY22	FY23	FY24	FY25	FY26				
\$31,842		\$0	\$0	\$0	\$0				
Operating Budget Impact by Fiscal Year									
Total Operating Expense (estimated) by Fiscal Year									
\$0	\$0	\$0	\$0	\$0	\$0				

Check all that apply 2021 - 2026 Source of Funding

GO Bolia/Bollowing
Grants
Taxes
Water Fees

Sewer Fees Impact Fees

Revolving Funds
Other

Project Benefits

Reduces Liability

× Health or Safety

Reduces Long Term Debt

Other:

" Annual Operating In	npact "	
FY21		
Salaries & Wages:		
Employees Benefits:		
Expenses:		\$31,842
Other:		
To	tal:	\$31,842
Estimated Project Co	ost:	<u>\$31,842</u>
Estimated Fiscal Cap	ital Cos	st
\$31,842		

Б , ,		l			1			
Department:	Highway						Date:	June 23, 2020
Vehicle Name or Number:	Jeep #65						Fuel Type:	Gas
Vehicle Registration:			2	013 Jeep Patriot				
VIN#	1C4NJRBB2ED565050							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
venicie Category	Years/Miles	Age	Nearest 10,000	Type of Service	Reliability	Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	6 and 75.000							
Light Trucks, 4x2 & 4x4	or any year and	7	7	1	2	2	4	23
Police Sedans, SUV's	100,000 miles	l '	•		_	_	·	20
Tolice Sedans, 50 v s								
Age: 1 point for each year of chronlogical ag	ge, based on in-service date							
Miles/Hermar 4 point for each 40 000 miles	au 750 h avez							
Miles/Hours: 1 point for each 10,000 miles	or 750 nours						49.789	
Type of Service: 1, 3, or 5 points are assig	ned based on type of service							
1 point for Department Heads & Commuter						TOTAL STATE OF THE PARTY OF THE		
3 points for meduim duty, ambulances, park	s & rec, service vehicles			4 (10)				
5 points for rough duty, plows, fire engines,	etc							
Reliability: Points are assigned depending		the sh	op for repair					
1 point for a vehicle in the shop once every 3					10 1			
2 points for a vehicle in the shop once every							- 0	
3 points for a vehicle in the shop each month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop each month 4 points for a vehicle in the shop twice a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a month 4 points for a vehicle in the shop twice a vehicle				1.38		*******		51 07 630 1
5 points for a vehicle in the shop 3 or more t				The second second	6			(O)
o pointe for a verticio in the energy of more t	inico a monar							ARRIVE TO THE RESIDENCE OF THE PARTY OF THE
Maintenance & Repair Costs: Points are a	assigned based on total life Mainter	nance 8	Repair costs					
1 point for maintenance & repair costs totalli								
2 points for maintenance & repair costs total								
3 points for maintenance & repair costs total								
4 points for maintenance & repair costs total								
5 points for maintenance & repair costs total	ling 100% or greater or original pur	cnase (COST	-21 1 1				
Condition: This category takes into consider	eration body condition, rust, interior	condition	on,					
accident history, anticipated rep								
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)								

2021 - 2026 CIP Project Request Form

Date Submitted: 6/22/2020

Year Funding is Requested:

Externally Mandated (Y/N):

2021

No

Project Title: Replace 1/2 Ton Truck #5 with 3/4 Ton **Project Ranking:**

Project Type: Vehicles & Heavy Equipment

Project Cost: \$42,721

Department: Public Works Contact Name: Jennifer Perry

Useful Life (Years): 8 Master Plan (Y/N): No Growth Related (Y/N): No Service Related (Y/N): Yes

Check all that apply

2021 - 2026 Source of Funding
GO Bond/Borrowing Grants X Taxes Water Fees Sewer Fees Impact Fees Revolving Funds Other
Project Benefits Reduces Liability
Health or Safety Reduces Long Term Debt
Other:

O Bond/Borrowing	
Grants	
axes	
Vater Fees	
Sewer Fees	
mpact Fees	
Revolving Funds	
Other	
Designat Demofits	
Project Benefits	
Reduces Liability	
lealth or Safety	
Reduces Long Term Debt	
Other:	

" Annual Operating Impact " FY21 Salaries & Wages: **Employees Benefits:** \$42,721 **Expenses:** Other: Total: \$42,721 **Estimated Project Cost:** \$42,721 **Estimated Fiscal Capital Cost** \$42,721

Project Description

- 1. General Project Description: Replace the existing Highway Ford F150 4x2 Truck #5 with a F250 4x4 with plow package. The truck was originally purchased in 2011 for \$16,925. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). The truck repairs have been routine maintenance.
- 2. Rationale: This vehicle is one of the Highway Department vehicles used during everyday activities, and one of the departments on-call trucks. Used with vehicle-mounted arrow board during traffic control operations. It is also used to transport manually operated snow blowers to clear cross walks, building approaches, ramps, train station and Lincoln Street.
- 3. Operating Budget Impact: The price was developed from the 2019 NH State bid list + 4.5% inflation rate (2 yr) + costs for strobe lights, miscellaneous parts (\$1,000), plow frame and plow equipment (\$7,500), and radio (\$3,000); Current vehicle has 83,262 miles. This price does not reflect a trade.

Is this vehicle assigned to or used by more than one department? No. If so, list additional department:

Approximate Weekly Use in Days (5 days per week, less than 5, seven days per week, etc.) 7 days/week

Assigned to Single Operator? (Y/N): No

Mileage/date taken: 83,262 miles / June 2020

T-1-1 011-1 01 h. Fi-	I V						
Total Capital Cost by Fis	scai Year						
FY21	FY22	FY23	FY24	FY25	FY26		
\$42,721	\$0	\$0	\$0	\$0	\$0		
Operating Budget Impact by Fiscal Year							
Total Operating Expense (estimated) by Fiscal Year							
\$0	\$0	\$0	\$0	\$0	\$0		

Department:	Highway						Date:	June 23, 2020
Vehicle Name or Number:	Truck #5						Fuel Type:	GAS
	TIUCK #5						i dei Type.	GAS
Vehicle Registration:			2011	Ford F-150 Pickup				
VIN#	1FTMF1CM2CK088748							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
	Years/Miles		Nearest 10,000			Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	0 and 75 000							
Light Trucks, 4x2 & 4x4	6 and 75,000	_	0	2	2	2	4	28
	or any year and	9	8	3	2	2	4	20
Police Sedans, SUV's	100,000 miles							
Age: 1 point for each year of chronlogical ag	ge, based on in-service date						190	
							X-0	
Miles/Hours: 1 point for each 10,000 miles	or 750 hours				vi.	W and	air Mine A	
						1		3
Type of Service: 1, 3, or 5 points are assig					-			1
1 point for Department Heads & Commuter						THE STATE		
3 points for meduim duty, ambulances, park							THE PROPERTY OF THE PARTY OF TH	
5 points for rough duty, plows, fire engines,	etc				(m)			
B. F. L. W.							P P	UBLIC WORKS
Reliability: Points are assigned depending		in the s	hop for repair			-		0
1 point for a vehicle in the shop once every								HIGHWAY
2 points for a vehicle in the shop once every					7			(0)
3 points for a vehicle in the shop each mont 4 points for a vehicle in the shop twice a mo								
5 points for a vehicle in the shop 3 or more to					SALE PARTY			
5 points for a vehicle in the shop 3 or more i	umes a monun							
Maintenance & Repair Costs: Points are	assigned based on total life Mainte	nance	& Repair costs					
1 point for maintenance & repair costs totalli								
2 points for maintenance & repair costs tota								ALL STATEMENT
3 points for maintenance & repair costs tota								
4 points for maintenance & repair costs tota								
5 points for maintenance & repair costs tota	lling 100% or greater of original pu	rchase	cost					
Condition: This category takes into conside	pration hady condition rust interio	r condi	tion					
<u> </u>		Contail	lion,					
accident history, anticipated re	valis, elc							
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)								
						_		

2021 - 2026 CIP Project Request Form

Date Submitted: 6/23/2020

Year Funding is Requested:

2021

4

10

Project Title: Replace 6-Wheel w/ Dump and Plow Truck #33

Project Type: Vehicles & Heavy Equipment

Project Cost: \$203,879

Department: Public Works Contact Name: Jennifer Perry Project Ranking: Useful Life (Years): Master Plan (Y/N):

No Growth Related (Y/N): No Service Related (Y/N): Yes Externally Mandated (Y/N): No

Project Description

1. General Project Description: Truck #33 was originally assigned to the Water/Sewer Department, then was rotated to Highway Dept in the fall of 2018; Highway Truck #25 was used by W/S until their replacement vehicle arrived in 2019. This truck was originally purchased in 2008 for \$98.607. The recommended useful life is 10 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). This truck replacement has been delayed by 1 year due to the truck's good condition, however it is now a first response salt/sand/plow truck that is underpowered but better condition than truck #25 that will be retired out of the fleet in the fall of 2019. The truck repairs have been routine maintenance. This will be a hook-lift truck.

- 2. Rationale: This vehicle is a first response unit in the winter months and used for heavy hauling the rest of the year.
- 3. Operating Budget Impact: This price is from 2019 Liberty International & Donovan Equipment purchase + 4.5% inflation rate (2 yrs) + costs for strobe lights, miscellaneous parts, and radio (\$5,000). Current vehicle has 4.667 engine hours and 43,580 miles.

Is this vehicle assigned to or used by more than one department? No. If so, list additional department:

Approximate Weekly Use in Days (5 days per week, less than 5, seven days per week, etc.) Up to 7 days/week in winter.

Assigned to Single Operator? (Y/N): No

Mileage/date taken: 4,667 hours or 43,580 miles / June 2020

Total Capital Cost by Fis	cal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$203,879	\$0	\$0	\$0	\$0	\$0
Operating Budget Impac	t by Fiscal Year				
Total Operating Expense	(estimated) by Fiscal Y	ear			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply

2021 ·	- 2026 Sc	urce of	Funding	
GO Pa	nd/Borro	vina		

Grants Taxes Water Fees

Sewer Fees Impact Fees

Revolving Funds Other

Project Benefits

Reduces Liability Health or Safety

Reduces Long Term Debt

Other:

" Annual Operating Impact "
FY21
Salaries & Wages:

Employees Benefits: Expenses: \$ 203,879

Other:

\$203,879 Total:

Estimated Project Cost: \$203.879

Estimated Fiscal Capital Cost

\$203,879

Department:	Highway						Date:	June 23, 2020
Vehicle Name or Number:	Truck #33						-	DIESEL
venicle name of number.	1 ruck #33						Fuel Type:	DIESEL
Vehicle Registration:			2008 Int	ternational Dump Tru	ck			
VIN #	1HTWDAAR28J656002							
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
i omere caregory	Years/Miles	7.90	Nearest 10,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	710///	Repairs Costs	Interior/Exterior	Points
Heavy Trucks								
Plow Trucks, Fire Engines	12 or 100,000	12	6	5	2	3	4	32
·	20 or 250,000	12	O	3		3	4	32
other large vehicles	20 01 230,000							
Age: 1 point for each year of chronlogical a	ge, based on in-service date							
Miles/Hours: 1 point for each 10,000 miles	or 750 hours							THE RESERVE
						-900		
Type of Service: 1, 3, or 5 points are assign	• • • • • • • • • • • • • • • • • • • •							
1 point for Department Heads & Commuter						10		
3 points for meduim duty, ambulances, park							33	
5 points for rough duty, plows, fire engines,	etc					- Look	PUBLIC WORKS	
Reliability: Points are assigned depending	on the frequency that a vehicle is in	the sho	op for repair			127	UTILITIES	
1 point for a vehicle in the shop once every	3 months for Preventive Maint		·			TO SULVE		
2 points for a vehicle in the shop once every						To Street		
3 points for a vehicle in the shop each mont								
4 points for a vehicle in the shop twice a mo							**	
5 points for a vehicle in the shop 3 or more	times a month					To the second	.9.	
Maintenance & Repair Costs: Points are	assigned based on total life Mainter	ance &	Repair costs					
1 point for maintenance & repair costs totall								
2 points for maintenance & repair costs tota								
3 points for maintenance & repair costs total	alling 60% of original purchase cost							
4 points for maintenance & repair costs tota								
5 points for maintenance & repair costs total	alling 100% or greater of original pure	chase c	ost					
Condition: This category takes into consider	eration body condition, rust, interior	conditio	n,					
accident history, anticipated re	pairs, etc							
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable))							
		1						
	1	1		1	I .	I.	1	

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/22/2020

2021

Year Funding is Requested:

Project Title: Replace 1/2 Ton Truck #3

Project Type: Vehicles & Heavy Equipment

Project Cost: \$37,846

Department: Public Works **Contact Name:** Jennifer Perry

Project Ranking: _____ of __

| Useful Life (Years): 8 | Master Plan (Y/N): No | Growth Related (Y/N): No | Service Related (Y/N): Yes | Externally Mandated (Y/N): No |

Project Description

- 1. General Project Description: Replace the existing Water & Sewer 1/2 ton Truck #3 with 1/2 ton 4 X 4 crew cab with plow. The truck was originally purchased in 2014 for \$17,387. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS). The truck repairs have been routine maintenance.
- 2. Rationale: This vehicle is one of the main Water & Sewer Vehicles used during everyday activities, water meter placements, backflow inspections, grease trap inspections, water & sewer breaks; this vehicle also serves as the on-call vehicle for W/S Street Crew
- 3. Operating Budget Impact: The price was developed from the 2019 NH State bid list + 4.5% inflation rate (2 yrs) + costs for strobe lights, miscelaneous parts (\$1,000), plow and equipment (\$6,000), and radio (\$3,000); Current vehicle has 101,878 miles; This price does not reflect a trade.

Is this vehicle assigned to or used by more than one department? If so, list additional department: Water & Sewer Department

Approximate Weekly Use in Days (5 days per week, less than 5, seven days per week, etc.): 7 days per week; on call vehicle

Assigned to Single Operator? (Y/N): Yes, Water/Sewer Utilities Foreman is primary operator, but truck is also used by others for on-call coverage.

Mileage/date taken: 101,878 miles / June 2020

Total Capital Cost by Fis	scal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$37,846 \$0		\$0	\$0	\$0	\$0
Operating Budget Impact by Fiscal Year					
Total Operating Expense	e (estimated) by Fiscal Y	ear			
\$0	\$0	\$0	\$0	\$0	\$0



Check all that apply	
2021 - 2026 Source of Funding	
GO Bond/Borrowing	
Grants	
Taxes	
× Water Fees	
× Sewer Fees	
Impact Fees	
Revolving Funds	
Other	
Project Benefits	
Reduces Liability	
Health or Safety	
Reduces Long Term Debt	
Other:	
<u> </u>	

" Annual Operating Impac	t "						
FY21							
Salaries & Wages:							
Employees Benefits:							
Expenses:	\$37,846						
Other:	•						
Total:	\$37,846						
Estimated Project Cost:	<u>\$37,846</u>						
Estimated Fiscal Capital (Cost						
*07.040							
\$37,846	\$37,846						

					l			1
Department:	Water & Sewer						Date:	June 23, 2020
Vehicle Name or Number:	Truck #3						Fuel Type:	GAS
Vehicle Registration:			2014	Ford F-150 Pickup				
VIN#	1FTRF17222KD03131			·				
Vehicle Category	Recommended Replacement	Age	Miles/Hours	Type of Service	Reliability	Maintenace &	Condition	Total
vernicle dategory	Years/Miles	Age	Nearest 10,000	Type of Service	Renability	Repairs Costs	Interior/Exterior	Points
Passenger Vehicles &	6 and 75,000							
Light Trucks, 4x2 & 4x4	or any year and	6	10	3	3	2	3	27
Police Sedans, SUV's	100,000 miles		10	3			J	21
Folice Sedans, 30 v s	100,000 1111103							
Age: 1 point for each year of chronlogical a	ge, based on in-service date			HARRE				
Miles/Hours: 1 point for each 10,000 miles	or 750 hours			N N N N N				- N
Tune of Corvine: 1. 2. or F points are appli	and based on type of convice			1 独 独 强 强				
Type of Service: 1, 3, or 5 points are assign point for Department Heads & Commuter								
3 points for meduim duty, ambulances, part					T.		0 1	Wil I
5 points for rough duty, plows, fire engines,					-			
5 points for rough duty, plows, fire engines,	Glo					PUBLIC WORKS		
Reliability: Points are assigned depending	on the frequency that a vehicle is	in the	shop for repair			O		Name of the local division in
1 point for a vehicle in the shop once every								
2 points for a vehicle in the shop once every				1000000				
3 points for a vehicle in the shop each mon								
4 points for a vehicle in the shop twice a mo								
5 points for a vehicle in the shop 3 or more								
						and the same of th		
Maintenance & Repair Costs: Points are			& Repair costs					
1 point for maintenance & repair costs total								
2 points for maintenance & repair costs total								
3 points for maintenance & repair costs total								
4 points for maintenance & repair costs tota 5 points for maintenance & repair costs tota			no ocot					
5 points for maintenance & repair costs total	alling 100% of greater of original p	urchas	Se cost					
Condition: This category takes into consid	eration body condition. rust. interi	or con	dition,					
accident history, anticipated r			,					
1 point for like new condition								
2 points for excellent condition								
3 points for good condition								
4 points for fair/average condition								
5 points for poor condition (Not Inspectable)							
		1	1		1			

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Town of Exeter, New Hampshire

2021 - 2026 CIP Project Request Form

Date Submitted: 6/22/2020

Year Funding is Requested: 2021

Project Title: Purchase Truck #13 1/2 Ton 4WD Crew Truck

Project Type: Vehicles & Heavy Equipment

Project Cost: \$37,846

Department: Public Works
Contact Name: Jennifer Perry

 Project Ranking: _____ of _____
 8

 Useful Life (Years): 8
 No

 Master Plan (Y/N): No
 No

 Growth Related (Y/N): Yes
 No

 Service Related (Y/N): No
 No

Project Description

- 1. General Project Description: Purchase a vehicle for expanding Water & Sewer needs, specifically a WWTF vehicle, and replace the existing Sedan #13. Sedan #13 was previously utilized by the Fire Chief and then Town Office. When Sedan #13 was retired from Town Office last year, it was repurposed in the Public Works fleet because it was in fair condition and there was a need for additional transportation. The new vehicle will be Truck #13 with a 1/2 Ton 4 X 4 crew cab truck with plow package. This vehicle will support the expanding tasks at the new WWTF site, snowing clearing, equipment & trailer hauling, and provide expanded capacity for transportation for the operators. Wastewater treatment operational staff have increased from 2 to 5 operators with the expansion of the new wastewater treatment facility. The operators need to conduct multiple work tasks in different locations at the new WWTF site. The recommended useful life is 8 years according to the Town of Exeter Vehicle Replacement Schedule (VRS).
- 2. Rationale: This vehicle is one of the Water & Sewer vehicles used during everyday activities, water & sewer breaks, expanded wastewater facility campus, wastewater sample collection, pump repairs and transporting to the repair shop on or off campus, snow removal for SWTP/GWTP/Distribution pump stations/WWTF/Collection pump station sites; travel to classes when necessary
- 3. Operating Budget Impact: The price was developed from the 2019 NH State bid list + 4.5% inflation rate (2 yr) + costs for strobe lights, miscellaneous parts (\$1,000), plow and equipment (\$6,000), and radio (\$3,000).

Is this vehicle assigned to or used by more than one department? If so, list additional department: Sewer Department

Approximate Weekly Use in Days (5 days per week, less than 5, seven days per week, etc.) 5 days/week

Assigned to Single Operator? (Y/N): No. Used by 5 wastewater treatment operators. Operational staff have increased from 2 to 5 operators with the expansion of the new wastewater treatment facility.

Mileage/date taken: 105,627 miles /June 2020

Total Capital Cost by Fis	scal Year				
FY21	FY22	FY23	FY24	FY25	FY26
\$37,846 \$0		\$0	\$0	\$0	\$0
Operating Budget Impac	et by Fiscal Year				
Total Operating Expense	e (estimated) by Fiscal Ye	ar			
\$0	\$0	\$0	\$0	\$0	\$0



2021 - 2026 Source of Funding	
GO Bond/Borrowing	
Grants	
Taxes	
Water Fees	
Sewer Fees	
Impact Fees	
Revolving Funds	
Other	
Dunings Dampfita	
Project Benefits	
Reduces Liability	
Health or Safety	
Reduces Long Term Debt	
Other:	

	4.11						
" Annual Operating Imp	pact "						
FY21							
Salaries & Wages:							
Employees Benefits:							
Expenses:	\$37,846						
•	ψ51,040						
Other:							
Total:	\$37,846						
•	·						
Estimated Project Cost:	\$37,846						
Estimated Project Cost.	<u>\$37,040</u>						
Estimated Fiscal Capita	al Cost						
40=040							
\$37,846	\$37.846						
¥ - /							

Department:Water & SewerDate:June 23, 3Vehicle Name or Number:Car #13Fuel Type:GasVehicle Registration:2005 Ford Crown Victoria	2020
Vehicle Registration: 2005 Ford Crown Victoria	
VIN # 2FAFP71V98X162463	
Vehicle Category Recommended Replacement Age Miles/Hours Type of Service Reliability Maintenace & Condition Total	
Years/Miles Nearest 10,000 Repairs Costs Interior/Exterior Points	
Passenger Vehicles & 6 and 75,000	
Light Trucks, 4x2 & 4x4 or any year and 15 10 3 2 3 4 37	
Police Sedans, SUV's 100,000 miles	
1 Office Sedaris, SOV S	
Age: 1 point for each year of chronlogical age, based on in-service date	
Miles/Hours: 1 point for each 10,000 miles or 750 hours	
	- 3256
Type of Service: 1, 3, or 5 points are assigned based on type of service	22
1 point for Department Heads & Commuter use	
3 points for meduim duty, ambulances, parks & rec, service vehicles	
5 points for rough duty, plows, fire engines, etc	
Deliah ilitus Deinte are assigned described as a the frequency that a school for receiv	
Reliability: Points are assigned depending on the frequency that a vehicle is in the shop for repair 1 point for a vehicle in the shop once every 3 months for Preventive Maint	1000
2 points for a vehicle in the shop once every 2 or 3 months	2015
3 points for a vehicle in the shop each month for repairs	
4 points for a vehicle in the shop twice a month for repairs	
5 points for a vehicle in the shop 3 or more times a month	
o pomenti a remere minerali mi	
Maintenance & Repair Costs: Points are assigned based on total life Maintenance & Repair costs	
1 point for maintenance & repair costs totalling 20% of original purchase cost	
2 points for maintenance & repair costs totalling 40% of original purchase cost	
3 points for maintenance & repair costs totalling 60% of original purchase cost	
4 points for maintenance & repair costs totalling 80% of original purchase cost	130c 81
5 points for maintenance & repair costs totalling 100% or greater of original purchase cost	
Condition: This category takes into consideration body condition, rust, interior condition,	
accident history, anticipated repairs, etc	
1 point for like new condition	
2 points for excellent condition	
3 points for good condition	
4 points for fair/average condition	
5 points for poor condition (Not Inspectable)	

Vehicle #	<u>ewer</u> Make	Model	Year Purch.		Replace. Year	Ori Co:	ginal st	Re	eplace. ost	Origin Replace. Cost	Priority Rank	Life to Date Maintenance Cost	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
SEDANS 51	Jeep	Patriot	2014	6	2022		16,979	\$	26,000				-	26,000	-			
8	Chevrolet	Trax	2016	8	2024	\$	18,533	-	26,356	Veh. Inflat.			_	-	-	26,356	_	_
13	Ford	Crown Victoria	2005	6	2021		-,	\$	37,846				37,846	-	-	-	-	-
PICKUP TI	RUCKS																	
16	Ford	3/4 Ton Pickup	2020	8	2028	\$	27,240	\$	48,059	Veh. Inflat.			-	-	-	-	-	-
14	Ford	3/4 Ton Pickup	2012	8	2023	\$	23,152	\$	53,065	Veh. Inflat.			-	-	53,065	-	-	-
14A			2020	8	2028			\$	48,059	New			-	-	-	-	-	-
3	Ford	1/2 Ton Pickup	2014	8	2021	\$	17,387	\$	37,846	Veh. Inflat.			37,846	-	-	-	-	-
TRUCKS V	VITH INSTALLED U	JTILITY BODIES																
19	Chevrolet	Utility Box Body	2013	8	2023	\$	49,111	\$	72,291	Veh. Inflat.			-	-	72,291	-	-	-
32	Ford	Dump Rack Body	2019	8	2027	\$	60,321	\$	85,783	Veh. Inflat.			-	-	-	-	-	-
11	Ford	Utility Service Body	2020	8	2028	\$	25,000	\$	25,000	utility body			-	-	-	-	-	-
2	Ford	Utility Service Body	2017	8	2025	\$	43,358	\$	63,659	Veh. Inflat.			-	-	-	-	63,659	-
HEAVY & S	SPECIALTY EQUIP	MENT																
67	International	Vacuum Truck	2014	8	2022	\$	369,000	\$	524,755	CN Wood			-	524,755	-	-	-	-
25	Freightliner	6 Wheel Dump Truck	2020	10	2030					Veh. Inflat.			-	-	-	-	-	-
53	John Deere	Loader/Backhoe	2014	12	2026	\$	116,500	\$	197,570				-	-	-	-	-	197,570
120	Wachs	Valve Operator	2001	16	2025	\$			115,041	Veh. Inflat.			-	-	-	-	115,041	-
90	Road	Trailer	2015	12	2027	\$	995			Veh. Inflat.			-	-	-	-	-	-
	Wachs	Travel Vac	2015	10	2027	\$	35,000			Veh. Inflat.			-	-	-	-	-	-
102	Ingersoll Rand	Air Compresser	1994	10	2023	\$	12,000	\$	43,008	Veh. Inflat.			-	-	43,008	-	-	-
Total Wate	r & Sewer Fund												\$ 75,692	\$ 550,755	\$ 168,364	\$ 26,356	\$178,700	\$ 197,570
																		6-yr ave
<i>Maintenan</i> SEDANS	ce, Highway, Engin	<u>eering</u>																
1	Jeep	Cherokee	2018	8	2026	\$	18,533	\$	26,356				_	_	_	_	_	26,356
7	Chevrolet	Trax	2016	8	2024	Ф \$		\$	26,356				_	_	_	26,356	_	20,330
	Jeep	Cherokee	2018	8	2024	Ф \$		\$	26,356				-	-	-	20,330	-	26,356
17	Jeep	Patriot*	2014	8	2020		18,533	\$	31,842				31,842					20,330
65 PICKUP TI		1 attiot	2014	· ·	2021	\$	16,979	Ψ	31,042				31,042	-		-	_	-
23	Ford	1 Ton Pickup	2016	8	2024	\$	25,448	\$	34,616	Veh. Inflat.			_	_	_	34,616	_	_
5	Ford	1/2 Ton Pickup	2012	8	2021	\$	13,407	\$	50,221	Veh. Inflat.			50,221	_	_	34,010	_	_
4	Chevrolet	1/2 Ton Pickup	2016	8	2024	\$		\$	19,970	Veh. Inflat.			50,221	_	_	19,970	_	_
24	Ford	Crown Victoria	2020	8	2028	Ψ	22,001	\$	24,000	in-house			_	_	_	15,570	_	_
10	Ford	3/4 Ton Pickup	2017	8	2025	\$	36,500	\$	51,907	Veh. Inflat.			_	_	_	_	51,907	_
	VITH INSTALLED L		2017		2020	, v	00,000	Ψ	01,001	von. milat.							01,007	
12	Chevrolet	Express Cargo Van	2016	8	2024	\$	16,000	\$	22,754	Veh. Inflat.			_	_	-	22,754	_	_
6	Ford	Van	2013	8	2022	\$	22,600	\$	33,586	Veh. Inflat.			_	33,586	_	22,701	_	_
9	Chevrolet	Dump Body	2020	8	2028	\$,	\$		Veh. Inflat.			_	-	_	_	_	_
52	Chevrolet	Dump Body	2012	8	2023	\$,	\$	45,229	Veh. Inflat.			_	_	45,229	_	_	_
29	Chevrolet	Dump Rack Body	2012	8	2023	\$		\$	60,860	Veh. Inflat.			_	_	60,860	_	_	_
	SPECIALTY EQUIP				2020	Ť	10,000	Ť	00,000	70111 11111011					00,000			
33	International	6 Wheel Dump Truck	2008	10	2021	\$	98,000	\$	203,879	Veh. Inflat.			203,879	-				
28		6 Wheel Dump Truck	2016	10	2026	\$			247,602	Veh. Inflat.			,	_	_	_	_	247,602
30	Int'l Harvester	6 Wheel Dump Truck	2014	10	2024	\$,		220,925	Lib. Intl.			_	_	_	220,925	_	217,002
31	International	6 Wheel Dump Truck	2013	10	2024	\$			209,916	Lib. Intl.			_	_	_	209,916	_	_
27		6 Wheel Dump Truck	2017	10	2027	\$			257,493	Veh. Inflat.			_	_	_	200,010	_	_
48	International	Sweeper	2015	8	2023	\$	245,823		349,585	Veh. Inflat.			_	_	349,585	_	_	_
55	Clark	Forklift	2001	15	2022	\$,	\$	38,867	Veh. Inflat.			_	38,867	-	_	_	_
41	Caterpillar	Loader/Backhoe	2017	12	2022		128,500		169,723	Veh. Inflat.			-	-	_	-	-	_
43		Loader w/Wing Plow	2017	12	2029	\$			424,649	Veh. Inflat.			-	-	_	-	-	_
44	John Deere 624J	Loader w/Wing Plow	2006	12	2022					Veh. Inflat.			_	273,455	_	_	_	_
44	Trackless	Mower	2005	15	2022	Ф \$	25,000							213,400	-	-	-	-
60	Spaulding	Infrared Hot Box	2005	20	2022	Ф \$	28,145	\$	59,481	Ven. Inflat.			-	EO 404	-	-	-	-
57	Trackless	Sidewalk Tractor			2022	э \$			162,400	Bombardier			-	59,481 162,400	-	-	-	-
			1992	15 15			,		,				-	162,400	170.052	-	-	-
59 56	Trackless	Sidewalk Tractor	2005	15	2023	\$			170,053	Bombardier			-	-	170,053	-	-	-
56	Trackless	Sidewalk Tractor	2012	15	2023	\$			170,053	Bombardier			-	-	170,053	-	-	-
58	Trackless	Sidewalk Tractor	1991	15	2022	\$			162,400	Bombardier			-	162,400	-	-	-	-
68	SnoGo	Street Snowblower	2015	20	2035	\$	142,544	\$	343,775	Veh. Inflat.			-	-	-	-	-	-
	Ctana	*2500lb Roller	2008	12	2026	\$	14,995	\$	33,116	Veh. Inflat.			-	-	-	-	-	33,116
45	Stone	ZOOOID I (OIIOI																
45	Paver	Sidewalk Paver	2008	12	2026	\$	24,550			Veh. Inflat.			-	-	-	-	-	54,218

Fire Departn	<u>nent</u>									Life to Date								
Vehicle #	Make	Model	Year		Replace.	Original		eplace.		Maintenance	FY	FY	FY	FY				al for
			Purch.	Life	Year	Cost	C	ost	Rank	Cost	2021	2022	2023	2024	2025	2026	6-yr	Period
SUV's, PICK																		
Car 1	Ford	Explorer	2014	10	2024	25,56		43,404			-	-	-	43,404	-	•	Ψ	43,404
Car 2	Ford	Expedition	2010	10	2020	24,38		47,407			47,407	-	-	-	-	-	Ψ	47,407
Car 3	Ford	F250 Pick-up	2018	10	2028	45,00		65,588			-	-	-	-	-	-	-	-
Prev	Jeep	Patriot	2012	10	2022	18,61		43,404				43,404	-	-	-	-	Ψ	43,404
Forestry	Dodge	Ram 5500	2016	15	2031	33,47		52,229			-	-	-	-	-	-	Ψ	-
Utility	Ford	F-350	2008	15	2023	33,46	5 \$	53,058			-	-	53,058		-	-	\$	53,058
AMBULANC																		
A1	Ford	E-450	2016	6	2022	\$ 212,49		257,063			-	257,063	-	-	-	-		257,063
A2	Ford	E-450	2019	6	2025	\$ 244,82	2 \$	274,091			-	-	-	-	274,091		\$	274,091
		ALTY EQUIPMENT																
E2	E-One	1500 GPM Pumper	2010	20	2030	\$ 455,00		662,972			-	-	-	-	-	-	\$	-
E3	Crimson	1500 GPM Pumper	2007	20	2027	\$ 422,43		567,463			-	-	-	-	-	-	\$	-
E4	E-One	1500 GPM Pumper	2019	20	2039	\$ 515,87		798,753			-	-	-	-	-	-	Ψ	-
E5	E-One	1500 GPM Pumper	2002	20	2022	\$ 371,62		567,463			-	567,463	-	-	-	-		567,463
L1	KME	109' Ladder	2014	20	2034	\$ 854,09		1,244,488			-	-	-	-	-	-	Ψ	-
Fire Alarm	Ford F550	49' Bucket Truck	2015	20	2030	\$ 98,29	1 \$	130,355			-	-	-	-	-	-	\$	-
TRAILERS																		
Emer. Mgmt.	Landscape	Emer. Mgmt Equipment	2010	20	2030						-	-	-	-	-		\$	-
POD	Cargo	#3 Health - POD Equip.	2010	20	2030						-	-	-	-	-	-	\$	-
Shelter	Cargo	#1 Health - Shelter Equip.	2009	20	2029						-	-	-	-	-	-	\$	-
ACS	Cargo	#2 Health - Acute Care	2009	20	2029						-	-	-	-	-	-	\$	-
Rescue	Cargo	Tech. Rescue Equip.	2004	20	2024						-	-	-	-	-	-	\$	-
Fire Alarm		Wire Reel Trailer	1988	20	2008						-	-	-	-	-	-	\$	-
Lighting	Alma	Generator/Lighting	1997	20	2017						-	-	-	-	-	-	\$	-
Utility	Cargo	Utility Trailer	2016	20	2036						-	-	-	-			\$	-
Car Hauler	KME	Steamer Trailer	2001	20	2021						-	-	-	-	-	-	\$	-
														•	6 year Total		\$ 1	,285,890

General Fund - Project Listings Town of Exeter - Capital Improvement Program 2021 - 2026

		1								1
Project	Department	Dogo	Project Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Bike & Pedestrian Master Plan		Page	25,000	25,000	2022	2023	2024	2025	2020	
	Planning	5		25,000	25 000					25,000
Complete Streets Study	Planning	5	25,000		25,000	F0.000	_	_		25,000
Downtown Traffic, Parking and Pedestrian Flow Analysis	Planning	/	50,000			50,000				50,000
Total Planning			100,000	25,000	25,000	50,000	-	-	-	100,000
Project	Department		Project Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Conservation Fund Appropriation	Conservation	8	300,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Raynes Barn Improvements (Note 1)	Conservation	9	214,000	-	214,000	-	-	-	-	214,000
Total Conservation	Conservation	+	514,000	50.000	264,000	50,000	50.000	50.000	50.000	514,000
(Note 1) - would be funded 50% (\$107,000) by LCHIP grant if succe	essful		314,000	30,000	204,000	30,000	30,000	30,000	30,000	314,000
(Note 1) Would be fulliated 50% (\$107,000) by Earling Braile in Succession	CSSTGI									
Project	Department		Project Cost	<u>2021</u>	<u>2022</u>	<u>2023</u>	2024	2025	<u>2026</u>	6 Year Total
Public Safety Space Needs Assessment	Fire/EMS/Dispatch/Police	3	400,000	400,000						400,000
Self-Contained Breathing Apparatus (SCBA) Replacements	Fire/EMS	10	324,042	324,042						324,042
Total Fire - EMS			724,042	724,042	-	-	-	-	-	724,042
Project	Department		Project Cost	2021	2022	2023	2024	2025	2026	6 Year Total
DPW Facility Replacement	DPW - Maintenance	1	5,112,000	150.000	4.962.000	2023	2024	2023	2020	5,112,000
Total Public Works Maintenance	Dr W - Walliterlance	1	5,112,000	150,000	4,962,000	_	_	_		5,112,000
Total Public Works Maintenance			5,112,000	150,000	4,962,000	-	-	-	-	5,112,000
Project	Department		Project Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Intersection Improvement Program	DPW - Engineering	15	50,000		50,000					50,000
Kimmins Brook Stormwater Mitigation	DPW - Engineering	16	350,000	-	-	-		350,000		350,000
Pickpocket Dam Reclassification	DPW - Engineering	17	2,400,000	300,000	400,000	1,700,000				2,400,000
Portsmouth Avenue Design/Reconstruction	DPW - Engineering	18	4,578,000	-	-	-	275,000	4,303,000		4,578,000
Salem Street Area Utility Improvements (A)	DPW - Engineering	19	5,530,000	5,530,000	-	-	-	-	-	5,530,000
Sidewalk Program	DPW - Engineering	21	720,000	120,000	120,000	120,000	120,000	120,000	120,000	720,000
School Street Area Reconstruction (D)	DPW - Engineering	20	4,198,800	-	345,000	3,853,800	-	-	-	4,198,800
Waterfront Seawall with Sidewalk	DPW - Engineering	22	25,000	25,000						25,000
Westside Drive Area Reconstruction (B)	DPW - Engineering	23	TBD		TBD					
Total Public Works General			17,851,800	5,975,000	915,000	5,673,800	395,000	4,773,000	120,000	17,851,800
(1) 0	*********									
(A) Construction is \$1,060,000 drainage, \$2,560,000 water mains,	\$1,910,000 sewer mains									
(B) Project costs are TBD (D) - Construction is roads/sidewalks/stormwater \$1,702,800, sew	ver mains \$869,400, and wate	r mains \$906	600 plus construction ad	min and legal \$37	75 000					
(b) construction is rough sidewalks, stormwater \$1,702,000, see	Ver mains \$005,400, and water	11101113 \$300,	,ooo, plus construction du	illii ana iegai 537	73,000					
Project	Department		Project Cost	<u>2021</u>	<u>2022</u>	<u>2023</u>	2024	2025	<u>2026</u>	6 Year Total
Parks/Recreation Community Center	Parks/Recreation	4	6,500,000					6,500,000		6,500,000
Recreation Park Athletic Field/Parking Expansion	Parks/Recreation	14	4,500,000		4,500,000					4,500,000
Court Street RFP - Design/Engineering/Construction	Parks/Recreation	11	75,000		75,000					75,000
Parks Improvement Fund	Parks/Recreation	12	850,000	100,000	150,000	150,000	150,000	150,000	150,000	850,000
Planet Playground Renovation	Parks/Recreation	13	700,000	-	700,000					700,00
Total Parks/Recreation			12,625,000	100,000	5,425,000	150,000	150,000	6,650,000	150,000	12,625,00
Total General Fund CIP			20.000.040	7.024.045	11 504 005	F 022 022	FOF 000	44 472 000	220.000	36,926,84
	1	1	36.926.842	7,024,042	11,591,000	5,923,800	595.000	11.473.000	320.000	1 36.926.84

				Water Fund						
				Project Listings	s					
			Town of Ex	eter - Capital Impro	vement Program					
				2021-2026					1	
Project	Department	Page	Project Cost	2021	2022	2023	2024	2025	<u>2026</u>	6 Year Total
Groundwater Source Development	DPW - Water	25	6,509,000	1,000,000		838,000	4,671,000			6,509,000
Surface Water Treatment Plant Lagoon Clean	DPW - Water	26	275,000	275,000						275,000
Surface Water Treatment Plant Upgrades	DPW - Water	27	400,000	400,000						400,000
New Surface Water Treatment Plant Preliminary Design	DPW - Water	25	1,750,000		250,000		1,500,000			1,750,000
Salem Street - Water Portion	DPW - Water	19	2,560,000	2,560,000						2,560,000
School Street - Water Portion	DPW - Water	20	1,086,600		86,250	1,000,350				1,086,600
Westside Drive Water Portion	DPW - Water	23	TBD			TBD				-
Watermain Rehabilitation Program	DPW - Water	28	6,920,000	-	-	1,730,000	1,730,000	1,730,000	1,730,000	6,920,000
Total DPW Water CIP			19,500,600	4,235,000	336,250	3,568,350	7,901,000	1,730,000	1,730,000	19,500,600

				Sewer Fun	d										
				Project Listir	igs										
	Town of Exeter - Capital Improvement Program 2021-2026														
	2021-2026														
	Department Page Year Proposed Project Cost 2021 2022 2023 2024 2025 2026 6 Year To														
Project	Department	Page	Year Proposed	Project Cost	2021	2022	2023	2024	2025	2026	6 Year Total				
Lagoon Sludge Removal	DPW - Sewer	26	2021	2,600,000	1,300,000	1,300,000					2,600,000				
Salem Street - Sewer Portion	DPW - Sewer	19	2021	1,910,000	1,910,000				-	-	1,910,000				
School Street - Sewer Portion	DPW - Sewer	20	2022	1,049,400		86,250	963,150		-	-	1,049,400				
Westside Drive - Sewer Portion	DPW - Sewer	23	TBD	-	T	BD			-	-	-				
Webster Pump Station Rehabilitation	DPW - Sewer	31	2022	2,500,000		2,500,000					2,500,000				
Sewer Main Rehabilitation/Replacement	DPW - Sewer	32	2023	1,500,000				500,000	500,000	500,000	1,500,000				
Court Street Lift Station Upgrades	DPW - Sewer	29	2023	2,720,000		120,000	2,600,000	-		-	2,720,000				
Total Sewer Fund CIP				12,279,400	3,210,000	4,006,250	3,563,150	500,000	500,000	500,000	12,279,400				

			All Funds										
		V	ehicles & Heavy I										
				provement Program	1								
			2021-202										
FIRE/EMS													
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Points	Total Cost	<u>2021</u>	2022	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	6 Year Total
Car 2 Replacement	Fire/EMS	39	2010	2021	32	47,407	47,407	-	-	-	-	-	47,407
Car 1 Replacement	Fire/EMS	37	2014	2024	20	43,404				43,404	-	-	43,404
Engine 5 Replacement	Fire/EMS	41	2002	2022	48			567,463	-	-	-	-	567,463
Inspector Vehicle Replacement	Fire/EMS	43	2012	2022	22	43,404	-	43,404					43,404
Utility 1 Replacement	Fire/EMS	45	2008	2023	34	53,058	-	-	53,058	-	-	-	53,058
Ambulance 1 Replacement	Fire/EMS	33	2016	2022	27	257,063		257,063	-	-	-	-	257,063
Ambulance 2 Replacement	Fire/EMS	35	2019	2025	10	274,091		-	-	-	274,091		274,091
Total Fire/EMS						1,285,890	47,407	867,930	53,058	43,404	274,091	-	1,285,890
Ambulances are recommended for funding via the lease/purc	nase method												
*Fire/EMS uses a different point system for mileage ratings w	nich is based on engine hours												
PUBLIC WORKS													
		1											
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Points	Total Cost	<u>2021</u>	2022	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	6 Year Total
Replace #65 Jeep Patriot w/Ford Explorer	DPW - Highway/Engineering	57	2013		23		31,842						31,842
Replace Highway #5 Pickup F150 with F250	DPW - Highway/Engineering	59	2011		28		42,721						42,721
Replace 6 Wheel Dump Truck #33	DPW - Highway/Engineering	61	2008	2021	32		203,879						203,879
Total DPW Maint/Highway/Engineering						278,442	278,442	-	-	-	-	-	278,442
Highway Vehicle #9 Replacement	DPW - Highway/Engineering	FY20 deferred	2007		39								-
Sedan #24 Replacement (note 1)	DPW - Highway/Engineering	FY20 deferred	2012	2020	37	24,000							-
Note 1: Used by Custodian, is a hand me down Crown Victoria	from Police Department acquired	n 2012 but is an older	2008) vehicle										
PARKS/RECREATION													
Project	Department		Vehicle Year	Funding Year	Points	Total Cost	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	2026	6 Year Total
Add Handicap Accessible Van	Parks/Recreation	55	new	2022		60,000		60,000					60,000
Replace Van #85	Parks/Recreation	53	2018	2025	10	42,000					42,000		42,000
Replace Van #81	Parks/Recreation	51	2017	2025	19	42,000					42,000		42,000
Replace Dump Truck #83	Parks/Recreation	47	2018	2026	8	50,000					-	50,000	50,000
Pickup Truck #84 Replacement	Parks/Recreation	49	2012	2022	19	50,000	-	50,000		-			50,000
Total Parks/Recreation						244,000	-	110,000	-	-	84,000	50,000	244,000
Replace JD Tractor #82 w/mini loader	Parks/Recreation	FY20 deferred	1999	2020	42	58,000							58,000
·													
WATER/SEWER													
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Points	Total Cost	<u>2021</u>	2022	2023	2024	2025	2026	6 Year Total
Pickup Truck #3 Replacement (Note 4)	DPW - Water/Sewer	63	2014	2021	27	37,846	37,846	-	-	-	-	-	37,846
Add Truck #13 Replacement (Note 3)	DPW - Water/Sewer	65	see note	2021	37	37,846	37,846						37,846
Replace Backhoe #53	DPW - Water/Sewer		2014		18							197,570	197,570
Chevy Trax Replacement #8	DPW - Water/Sewer		2016		12		-	-	-	26,356	-	-	26,356
Replace Truck #2 Utility Body	DPW - Water/Sewer		2017		13			-		.,	63,659		63,659
Pickup Truck #14 Replacement	DPW - Water/Sewer	1	2012		21			-	53,065	-	-	-	53,065
Multipurpose Truck #19 Replacement	DPW - Water/Sewer	Ť	2013		23		-		72,291				72,291
Replace Truck #32 1 Ton with Dump Body	DPW - Water/Sewer	1	2019		0				,			85,608	85,608
Vactor Replacement (Vactor Utility Truck)	DPW - Water/Sewer	1	2013		22			524,755				33,000	524,755
Replace Water/Sewer Utility Clerk vehicle #51 (Note 5)	DPW - Water/Sewer	1	see note	2022	22		-	26,000					26,000
Total Water/Sewer Vehicles CIP		1				1,124,996	75,692	550,755	125,356	26,356	63,659	283,178	1,124,996
Total Traces Sewer Vernetes en	+	+				1,124,550	73,032	330,733	123,330	20,330	03,033	203,170	1,127,330
Truck #11 Replacement (Note 1)	DPW - Water/Sewer	FY20 deferred	2008	2020	29	25,000							t
Truck #11 Replacement (Note 1) Truck #16 Replacement (Note 2)	DPW - Water/Sewer	FY20 deferred	2008		19				+				
Add Truck #14A SWTP/GWTP vehicle	DPW - Water/Sewer	FY20 deferred	2012			48,059							
Add Truck #14A SWIP/GWIP VEHICLE	Dr w - water/sewer	r i zo uejerreu	2020	2020	nyu	40,059							-
Note 1.2 - Penlace #11 with #15 eah/sheesis and int-II with to	adu for 25K, than rapiase #1Cth	now											-
Note 1,2 : Replace #11 with #16 cab/chassis and intall utility b		iiew	1	1									
Note 3: This is a new vehicle, would replace surplus vehicle #1 Note 4: This vehicle replacement would trade a 1/2 ton truck		1 / Y / crow cah compo	nent	1									
Note 5: This vehicle replacement would trade a 1/2 ton truck Note 5: This vehicle would replace an older vehicle used by W		a + A + crew can compo	ment.	 									
The vertical would replace all older vertical used by w		1											
Total Vehicles/Equipment All Funds	Total All	1		1		2,933,328	401,541	1,528,685	178,414	69,760	421,750	333,178	2,933,328
						_,555,520	-02,0-71	_,5_0,000	_, _, _,	33,.00	2,,00	-30,2.0	_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

					General F	und								
					Vehicles & Heavy	y Equipment								
					Exeter - Capital In		Program							
					2021-20	026								
FIRE/EMS														
					Age At									
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Replacement	Points	Total Cost	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	6 Year Total
Car 2 Replacement	Fire/EMS	39	2010	2021	11	32	47,407	47,407	-	-	-	-	-	47,407
Car 1 Replacement	Fire/EMS	37	2014	2024	10	20	43,404				43,404	-	-	43,404
Engine 5 Replacement	Fire/EMS	41	2002	2022	20	48	567,463		567,463	=	-	-	-	567,463
Inspector Vehicle Replacement	Fire/EMS	43	2012		10	22	43,404	-	43,404					43,404
Utility 1 Replacement	Fire/EMS	45	2008	2023	15	34	53,058			53,058	-	-		53,058
Total Fire/EMS							754,736	47,407	610,867	53,058	43,404	-	-	754,736
Ambulances are recommended for funding via	the lease/purchase method													
*Fire/EMS uses a different point system for mi	leage ratings which is based on engi	ne hours												
, ,														
PUBLIC WORKS														
					Age At									•
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Replacement	Points	Total Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Replace #65 Jeep Patriot w/Ford Explorer	DPW - Highway/Engineering	57	2013	2021	8	23	31,842	31,842						31,842
Replace Highway #5 Pickup F150 with F250	DPW - Highway/Engineering	59	2011	2021	10	28	42,721	42,721						42,721
Replace 6 Wheel Dump Truck #33	DPW - Highway/Engineering	61	2008	2021	13	32	203,879	203,879						203,879
Total DPW Maint/Highway/Engineering							278,442	278,442			-			278,442
Highway Vehicle #9 Replacement	DPW - Highway/Engineering	0	2007	2020	13	39	65,872	65,872						65,872
Sedan #24 Replacement (note 1)	DPW - Highway/Engineering	65	2012		8	37	24,000	24,000						24,000
Note 1: Used by Custodian, is a hand me down	Crown Victoria from Police Departm	nent acquired i	n 2012 but is an older (2	008) vehicle										
, , , , , , , , , , , , , , , , , , , ,			1											-
PARKS/RECREATION														
Transfitzenzarion					Age At									
Project	Department		Vehicle Year	Funding Year	Replacement		Total Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Add Handicap Accessible Van	Parks/Recreation	55	new	2022	n/a		60,000		60,000					60,000
Replace Van #85	Parks/Recreation	53	2018	2025	7	10	42,000					42,000		42,000
Replace Van #81	Parks/Recreation	51	2017	2025	8	19	42,000					42,000		42,000
Replace Dump Truck #83	Parks/Recreation	47	2018	2026	8	8	50,000					-	50,000	50,000
Pickup Truck #84 Replacement	Parks/Recreation	49	2012			19	50,000	-	50,000	-	-	-	-	50,000
Total Parks/Recreation							244,000	-	110,000	-	-	84,000	50,000	244,000
•							,							
Total All Vehicles - General Fund							1,277,178	325,849	720,867	53,058	43,404	84,000	50,000	1,277,178
Replace JD Tractor #82 w/mini loader	Parks/Recreation	0	1999	2020	21	42	58.000	,						58,000

				Water/Se	wer Funds									
				Vehicles & Hea	vy Equipment									
			Tov	vn of Exeter - Capital	Improvement Prog	ram								
				2021-	2026									
							Year							
WATER/SEWER														
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Age At Replacement	Points	Total Cost	2021	2022	2023	2024	2025	2026	6 Year Total
Pickup Truck #3 Replacement (Note 4)	DPW - Water/Sewer	63	2014	2021	7	27	37,846	37,846	-	-	-	-	-	37,846
Add Truck #13 Replacement (Note 3)	DPW - Water/Sewer	65	see note	2021		37	37,846	37,846						37,846
Replace Backhoe #53	DPW - Water/Sewer		2014	2026	12	18	197,570						197,570	197,570
Chevy Trax Replacement #8	DPW - Water/Sewer		2016	2024	8	12	26,356	-	-	-	26,356	-	-	26,356
Replace Truck #2 Utility Body	DPW - Water/Sewer		2017	2025	8	13	63,659		-			63,659		63,659
Pickup Truck #14 Replacement	DPW - Water/Sewer		2012	2023	11	21	53,065		-	53,065	-	-	-	53,065
Multipurpose Truck #19 Replacement	DPW - Water/Sewer		2013	2023	10	23	72,291	-		72,291				72,291
Replace Truck #32 1 Ton with Dump Body	DPW - Water/Sewer		2019	2026	7	0	85,608						85,608	85,608
Vactor Replacement (Vactor Utility Truck)	DPW - Water/Sewer		2013	2022	9	22	524,755		524,755					524,755
Replace Water/Sewer Utility Clerk vehicle #51 (Note 5)	DPW - Water/Sewer		see note	2022		22	26,000		26,000					26,000
Total Water/Sewer Vehicles CIP							1,124,996	75,692	550,755	125,356	26,356	63,659	283,178	1,124,996
Note 1,2: Replace #11 with #16 cab/chassis and intall utility b	ody for 25K, then replace	#16 with new												
Note 3: This is a new vehicle, would replace surplus vehicle #1	3 from town offices													
Note 4: This vehicle replacement would trade a 1/2 ton truck	for a 3/4 ton with plow pa	ckage and 4 X 4 crew cab c	omponent.											
Note 5: This vehicle would replace a 2013 Jeep Patriot being u	ised by W/S													
Truck #11 Replacement (Note 1)	DPW - Water/Sewer	FY20 deferred	2008	2020	12	29	25,000							-
Truck #16 Replacement (Note 2)	DPW - Water/Sewer	FY20 deferred	2012	2020	8	19	48,059							-
Add Truck #14A SWTP/GWTP vehicle	DPW - Water/Sewer	FY20 deferred	2020	2020		n/a	48,059							-

					EMS Revo	lving Fund									
					Vehicles & Hea	avy Equipmen	t								
				Town of	Exeter - Capita	Improvemen	t Program								
	2021-2026														
	2021-0020														
	16														
FIRE/EMS															
					Age At										
Vehicle/Equipment	Department	Page	Vehicle Year	Funding Year	Replacement	Points	Total Cost	2021	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	6 Year Total	
Ambulance 1 Replacement	Fire/EMS	33	2016	2022	6	27	257,063		257,063	-	-	-	-	257,063	
Ambulance 2 Replacement	Fire/EMS	35	2019	2025	6	10	274,091		-	-	-	274,091		274,091	
Total Fire/EMS							531,154		257,063		-	274,091	-	531,154	
All ambulances are funded via the B	MS revolving fund, typica	lly on a lease	/purchase basis.												
*Fire/EMS uses a different point sy	stem for mileage ratings v	hich is based	on engine hours												

DDAFT	General Fund - E	xisting a	nd Propos	ed Debt	Service 2	021-2026								
DRAFT			T					Updated:	Tipp (0.00					
GENERAL FUND (Existing Debt Service)			1.1			1.		Opdated:	7/20/2020					
Project	Authorized	Issued	1st Pmt	Years	Int. Rate	Funding Source	Original Amt	FY21	120000					
Great Dam Design/Engineering	2008	2012	2012	10	2.29%	Bond	377.000		FY22	FY23	FY24	FY25	FY26	Last P
String Bridge Rehabilitation	2008	2018	2019	5	2.55%	Bond	340.000	35,226	PAID	0.0000000000000000000000000000000000000				FY21
Great Dam Removal Construction	2014	2014	2015	10	2.30%	Bond		74,435	66,120	63,060	PAID			FY23
Recreation Park Design/Engineering	2019	NA	2020	5	2.11%	Bond	1,786,758	186,620	178,715	170,810	162,905	PAID		FY24
Salem Street Utilities Design/Engineering GF	2019	NA	2020	5	2.11%	Bond	250,000	54,180	51,885	49,590	47,295	PAID		FY24
Water Street Sidewalks	2015	2015	2016	10	2.54%		325,000	6,621	6,339	5,595	5,336	PAID		FY24
Linden Street Bridge/Culvert Project	2015	2015	2016	10	2.54%	Bond	580,000	62,553	60,848	59,693	58,401	56,396	PAID	FY25
Court Street Bridge/Culvert Project	2017	2017	2018			Bond	711,000	79,306	77,136	75,666	69,021	66,706	PAID	FY25
Epping Road Water Tank/Roads	2006	2009	2009	10	2.34%	Bond	1,336,000	156,300	150,380	139,622	133,948	128,274	122,600	
Lincoln Street Phase 2 Improvements GF	2017	2009		20	3.97%	Bond	2,200,000	149,027	143,756	138,485	133,214	127,943	123,722	
Library Renovations/Addition (Note 1)	2017		2018	15	2,34%	Bond	1,702,000	152,779	147,823	142,866	137,909	132,953	127,996	- Translation and the second
	2019	2020	2021	15	1.37%	Bond	4,505,885	417,156	406,356	393,176	380,355	367,350	354,345	
Total General Fund Existing							14,113,643	1,374,203	1,289,357	1,238,563	1,128,385	879,622	728,664	
										ijavajasa j	1/120/000	013,022	720,004	-
-anix (i) - 22							Existing Debt - Tax Rate/1.000	0.63	0.58	0.50	0.54			
Bond = New Hampshire Bond Bank							Share 275K Home	172.03	160.60	0.56 153.51	0.51	0.39	0.32	
							YOY	319.065	(84,846)	(50,794)	139.16	(248,762)	88.97 (150,958)	
Project Public Safety Space Needs Assessment	Proposed 2021	Issued NA	1st Pmt 2022	Years 5	Int. Rate 0.57%	Funding Source	Original Amt	FY21	FY22	FY23	FY24	FY25	FY26	
Pickpocket Dam Phase 1	2021	NA	2022		100000	Bond	400,000		82,280	81,824	81,368	80,912	80,456	FY26
Salem Street Utilities Construction - GF	2021	NA.		5	0.57%	Bond	300,000		61,710	61,368	61,026	60,684	60,342	FY26
DPW Facility.Garage Construction	2022	NA NA	2022	15	1.37%	Bond	1,060,000		85,330	84,360	83,391	82,421	81,451	FY36
Planet Playground Renovation	2022		2023	15	1.37%	Bond	4,962,000			398,779	394,247	389,715	385,184	FY37
Recreation Park Athletic Field/Parking Expansion		NA	2023	7	0.86%	Bond	700,000			106,020	105,160	104.300	102,580	
School Street Area Reconstruction Design GF	2022	NA	2023	15	1.37%	Bond	4,500,000			361,650	357,540	353,430	349,320	
School Street Area Reconstruction GF	2022	NA	2023	5	0.57%	Bond	172,500			35,483	35,287	35.090	34,893	
Portsmouth Avenue Reconstruction Design		NA	2024	15	1.37%	Bond	1,890,300			152,071	150,343	148,615	146,886	+
Portsmouth Avenue Reconstruction	2024	NA	2025	5	0.56%	Bond	275,000					56,540	56,232	-
Recreation Park Community Center	2025	NA	2026	15	1.37%	Bond	4,303,000					,-,-	345,818	
Cimmins Brook Mitigation	2025	NA	2026	20	2.00%	Bond	6,500,000						455,000	
Vestside Drive Construction	2025	NA	2026	5	0.57%	Bond	356,000						73,229	7
otal General Fund Debt Service	TBD	NA	TBD	TBD	TBD	Bond	TBD						75,225	1 130
otal General Fund Debt Service							25,418,800		229,320	1,281,555	1,268,362	1,311,707	2,171,391	
F=General Fund						Existing De	ht Service	1,374,203	1,289,357	4 000 500				
						Programme		1,574,203	229,320	1,238,563 1,281,555	1,128,385	879,622	728,664	
					-	Total Debt S					1,268,362	1,311,707	2,171,391	
						Total Debt S	service	1,374,203	1,518,677	2,520,118	2,396,747	2,191,329	2,900,055	
					Additional Do	ollar Cost (275)	K home)		0.10 28.56	0.58	0.57	0.59	0.97	
									28,56	158.84	156.42	160,96	266.45	
			Total Debt S	antico Co	st (Approved	and Declarate B	ACTEUR.	140000						
			TOTAL DEDICE	er arce Co	ist (whbloken	and Projected)	\$275K nome	172.03	189.17	312.34	295.57	268.90	355.42	

General Fi	und - Proposed	Non-Debt Service	Projects 2021-2	026						
DRAFT					Updated:	7/20/2020				
GENERAL FUND (Proposed Non Debt Service Project	ts)			4	Opuateu.	112012020				
Description	Year Proposed	Funding Source	Department	Original Amt	FY21	FY22	FY23	FY24	EVac	FVOC
Bike & Pedestrian Master Plan	2021	Taxes/Warrant Article		25,000	25.000	<u> </u>	<u> </u>	<u>F124</u>	FY25	FY26
Complete Streets Study	2022	Taxes/Warrant Article		25,000	23,000	25.000				
Downtown Traffic, Parking & Pedestrian Flow Analysis	2023	Taxes/Warrant Article		50.000		25,000	50.000			
DPW Facility Design	2021	Taxes/Warrant Article		150,000	150,000		50,000			
Court Street RFP	2022	Taxes/Warrant Article		75,000	130,000	75,000				
Parks Improvement Fund	2021	Taxes/Warrant Article	- amon teoredien	850.000	100,000	150,000	150,000	450.000	450.000	
Waterfront Seawall with Sidewalk	2021	Taxes/Warrant Article		25.000	25.000	150,000	150,000	150,000	150,000	150,000
Conservation Fund Appropriation	2021	Taxes/Warrant Article		300.000	50.000	50.000	E0 000	50.000	50.000	
Raynes Barn Improvements (note 1)	2022	Taxes/Warrant Article		214,000	50,000		50,000	50,000	50,000	50,000
DPW Intersection Improvements Program	2022	Taxes/Warrant Article		50.000		214,000				
Sidewalk Replacement Program	2021			120.000	120.000	50,000	400.000			
Total General Fund		Taxos/Francisc	I UDIIC VVOIKS	1,884,000	120,000 470,000	120,000 684,000	120,000 370,000	120,000	120,000	120,000
				1,004,000	470,000	004,000	370,000	320,000	320,000	320,000
				Existing Debt - Tax Rate/1,000	0.21	0.31	0.17	0.14	0.14	0.14
				Share 275K Home	58.84	85.20	45.86	39.46	39.27	39.27
				YOY	470,000	214,000	(314,000)	(50,000)	- 35.27	33.21
FY20 Deferrals										
Conservation Fund - \$50,000										
Communications Repeater Site Improvements - \$78,792										
NOTE 1 - Raynes Project would be subject to a 50% mate	ch (\$107,000) from	LCHIP fund								
FY20 listings										
Communications Repeater Site Improvements	2020	Taxes/Warrant Article	Fire/Police	78.792						
Conservation Fund Appropriation	2020									
Parks Improvement Fund	2020	Taxes/Warrant Article		50,000 100,000						

DRAFT General Fund	- Proposed Veh	icle/Equipment	Projects 2021-202	26					
GENERAL FUND (Proposed Non Debt \$					7/20/2020				
Description	Year Proposed								
Fire Department	Tour r Toposcu	Funding Source	Original Amt	<u>FY21</u>	FY22	FY23	FY24	FY25	FY26
Car 2 Replacement	2021	Tayaa/Dudeat							
Car 1 Replacement	2024	Taxes/Budget	47,407	47,407					
Inspector Vehicle Replacement	2021	Taxes/Budget	45,305				45,305		1
Utility 1 Replacement	2023	Taxes/Budget	43,404		43,404				
	2020	Taxes/Budget	53,058	-		53,058			
Public Works			-						
Replace Jeep Patriot Unit 65 (Hwy)	2021	Taxes/Budget	1 21 212						
Replace Highway #5	2021	Taxes/Budget Taxes/Budget	31,842	31,842					
	2021	Taxes/Budget	42,721	42,721					
Parks/Recreation									
Add Handicap Accessible Van	2022	Taxes/Budget	22.000					-	
Replace Van #85		Taxes/Budget	60,000		60,000				
Replace Van #81		Taxes/Budget	42,000					42,000	
Replace Dump Truck #83			42,000					42,000	
Pickup Truck #84 Replacement		Taxes/Budget	50,000					,	50,00
1	2022	Taxes/Budget	50,000		50,000				00,00
otal General Fund			507,737	121,970	153,404	52.050			
				TZ igen U	193,404	53,058	45,305	84,000	50,00
			+						
			Existing Debt - Tax Rate/1,000	0.06	0.07	0.02	0.00	2.24	
			Share 275K Home	15.27	19.11	6.58	0.02 5.59	0.04	#DIV/0!
			YOY	(25,902)		(100,346)	(7,753)	10.31	#DIV/0!
Y20 Deferrals	-					(100,515)	(1,130)	38,695	(34,000
Replace Highway #9	2020								
eplace Maintenance Sedan #24		Taxes/Budget	65,872						
eplace JD Tractor #82 w/mini loader		Taxes/Budget	24,000						
Phase 35 Tractor NOZ Mymmin loader	2020 T	Taxes/Budget	58,000						

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					7		11. 4. 1						
							Updated:	7/20/2020					
Authorized	Issued	1st Pmt	Years	Int Rate		Orderiand A	l]		1	r			
2015	2015	-	-	-			FY21	FY22	FY23	FY24	FY25	FY26	Last Pm
2016	2016	2016											FY20
2015	2015	2016											FY19
2015										i i			FY20
2016		-											FY20
2016		+											FY20
100000000000000000000000000000000000000							PAID						FY20
			-			165,817	34,978	PAID					FY21
		+				700,995	110,488	PAID					FY21
						189,531	40,845	40,845	PAID				FY22
						110,780	23,354	22,763	PAID				FY22
2018	NA	2018	7	3.75%	LPA	489,916	77,949	77,949		77 949	PAID		
							3,000	3.000				2222	FY24
									0,000	3,000	3,000	3000	
						2,580,840	290,615	144.558	80 949	80 040	2 000	0.000	-
							(47,477)				3,000	3,000	_
							, , , , , ,	(110,001)	(00,000)				-
						Tax Rate Share -							
						Existing Debt	0,13	0.07	0.04	0.04	0.00		
						275K Home	36.45	18.04					_
						YOY	(47,477)						-
								1	(00,000)		(11,549)		-
Proposed	Issued	1st Pmt	Years	Int. Rate	Source	Original Amt	FY21	FY22	EV23	EV24	Ever 1		
2022									1 123	F124	FY25	FY26	
						567,463		96,217	94,053	91.888	89 724	87 560	
						Total and Mark Street Company	73,460	71,730	70,000	68,269			
2021		2021	5	2.67%	LPA		46,219	45,131	44,042	42,953			
						1,095,384	119,679	213,078	208,095	203,110	The state of the s		
												51,000	
					Existing LP	A	290,615	144,558	80.949	80 949	3,000	2 000	
					Proposed L	PA	119,679	213,078	208,095				
					Total LPA		410,294	357.636	289 044			170000000000000000000000000000000000000	
										7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			
				Additional Do	ollar Cost (275)	(home)							
							75.51	20,05	25,04	25.09	24.36	10.76	
		I otal LPA (Approved a	and Projected) \$275K home		51.46	44.63	35.89	35 10	24.73	10.76	
	Authorized 2015 2016 2015 2015 2016 2016 2016 2017 2013 2018 2017 2018	Authorized 2015 2015 2016 2016 2016 2015 2015 2015 2015 2015 2015 2016 2016 2016 2016 2017 2017 2013 2014 2018 NA 2017 2018 NA 2018 2018 2018 2018 2018 2018 2018 2018	Authorized Issued 2015 2016 2016 2016 2016 2016 2016 2016 2016	Authorized Issued 1st Pmt Years 2015 2016 2016 5 2016 2016 2016 4 2015 2015 2016 5 2015 2015 2016 5 2016 2016 2016 5 2016 2016 2016 5 2016 2016 2016 5 2017 2017 2017 5 2018 NA 2018 5 2017 2017 2017 5 2018 NA 2018 7 Proposed Issued 1st Pmt Years 2022 2021 2021 5	Authorized Issued 1st Pmt Years Int. Rate 2015 2016 5 3.00% 2016 2016 2016 4 1.04% 2015 2015 2016 5 0.80% 2015 2015 2016 5 2.58% 2016 2016 2016 5 2.59% 2016 2016 2016 5 2.37% 2017 2017 2017 5 2.67% 2013 2014 2014 10 2.52% 2018 NA 2018 5 3.88% 2017 2017 2017 5 2.67% 2018 NA 2018 7 3.75% 2018 NA 2018 7 3.75% Proposed Issued 1st Pmt Years Int. Rate 2022 2021 5 2.67% 2021 2021 5 2.67% 2021 2021	Authorized Issued 1st Pmt Years Int. Rate Source	Saued Second Se	Authorized Issued 1st Pmt Years Int. Rate Source Original Amt FY21	Authorized Issued 1st Pmt Years Int. Rate Source Original Amt FY21 FY22 2015 2016 5 3.00% LPA 92.291 2016 2016 4 1.04% LPA 243.275 2015 2016 5 0.80% LPA 219.823 2015 2016 5 2.58% LPA 219.823 2016 2016 5 2.58% LPA 128.544 2016 2016 5 2.58% LPA 149.235 PAID 2017 2017 2017 5 2.67% LPA 149.235 PAID 2013 2014 2014 10 2.52% LPA 165.817 34.978 PAID 2018 S 3.88% LPA 189.531 40.845 40.845 2018 2018 XA 2018 5 3.88% LPA 189.531 40.845 42.763 2018 XA 2018 7 3.75% LPA 489.916 77.949	Authorized Issued 1st Pmt Years Int. Rate Surce Original Amt Fy21 Fy22 Fy23	Authorized Issued Ist Pmt Years Int. Rate Source Original Amt FY21 FY22 FY23 FY24	Authorized Issued Iss Int. Rate Source Original Amt FY21 FY22 FY23 FY24 FY25	Authorized Issued Issued

	Water Fund -	Existing an	d Propose	d Debt	Service 202	1-2026								
DRAFT			Поросс		Oci vice, 202	1-2020			1					
WATER FUND (Existing Debt Service)							1	Updated:	7/20/2020					
Description	Authorized	Issued	1st Pmt	Voore	Int. Rate	Funding C	Vancous and		A SILVERNIA I					
Water Meter Replacement (a)	2012	2014	2015	5	0.97%	Funding Source	Original Amt	FY21	FY22	FY23	FY24	FY25	FY26	Last Pr
Jady Hill Water Line Replacement	2010	2011	2012	10		SRF	600,000							FY19
Portsmouth Avenue Water Line Replacement	2013	2013	2012	10	2.29%	Bond	1,600,000	155,582	PAID					FY21
Lincoln/Winter/Daniel/Tremont Water Lines Repl	2014	2014	2014	10		Bond	180,000	17,718	16,902	16,085	PAID			FY23
Salem Street Utilities Design	2019	2019	2020		2.30%	Bond	1,400,000	144,480	138,360	132,240	126,120	PAID		FY24
Court Street Bridge/Culvert Project	2017	2017	2018	5	2.11%	Bond	178,970	33,106	31,694	27,974	26,679			FY24
Water Tank & Lines/Epping Road	2006	2008	2009	10	2.54%	Bond	45,000	5,265	5,065	4,703	4,512	4,321	4 130	FY27
Washington Street Line Replacement	2018	2018		20	1.35%	Bond	3,900,000	270,746	270,746	270,746	270,746	270,746	270,746	
Groundwater/Surface Water Program	2018	2020	2019	10	2,55%	Bond	605,000	76,675	73,870	71,065	68,260	65,455	57,650	
Lincoln Street Phase 2	2017	2020	2020	5	0.56%	Bond	600,000	136,204	126,420	121,065	115,710	110,355		FY25
Surface Water Plant TTHM Treatment	2017	2020	2018	15	2.34%	Bond	168,000	15,080	14,591	14,102	13,613	13,123	12,634	
Lary Lane GWTP (a)	2012	2020	2020	10	1.07%	SRF	1,124,303	96,699	95,759	94,820	93,880	92,940	92,000	
Total Water Fund Existing	2012	2016	2017	20	1.96%	SRF	5,040,866	311,632	311,632	311,632	311,632	311,632	311,632	
, out train I and Existing							15,697,859	1,263,187	1,085,040	1,064,432	1,031,151	868,572	748,792	F 130
WATER FUND (CIP Proposed Debt Service) Description	Proposed	Issued	1st Pmt	Years	Int. Rate	Funding Source	YOY Original Amt	110,748	(178,147)	(20,608)	(33,280)		,	
Groundwater Development	2021	NA	2022	10	0.86%	Bond/SRF		FY21	FY22	FY23	FY24	FY25	FY26	
Surface Water Treatment Plant Upgrades	2021	NA	2022	7	0.57%	TBD	1,000,000		108,600	107,740	106,880	106,020	105,160	FY32
Salem Street Utilities Construction - WF	2021	NA	2022	15	1.37%	Bond	400,000		59,423	59,097	58,771	58,446	58,120	FY29
Groundwater Development Phase 2	2023	NA	2024	15	1.37%	Bond	2,560,000		205,770	203,432	201,093	198,755	196,416	FY36
School Street Area Reconstruction - WF	2023	NA	2024	15	1.37%	Bond	5,509,000	_		-	442,740	437,708	432,677	FY38
Water Main Rehabilitation	2023	NA	2024	10	0.86%	Bond	1,086,600			80,217	79,305	78,393	77,482	FY37
Total Water Fund Proposed			LUZI	-	0.0076	BOILG	1,730,000				187,878	186,390	184,902	FY33
				-			12,285,600	•	373,793	450,486	1,076,667	1,065,712	1,054,757	
					Existing De	bt		1,263,187	1,085,040	1,064,432	4 024 454	200 500		
					Proposed D	ebt		-	373,793	450,486	1,031,151 1,076,667	868,572 1,065,712	748,792 1,054,757	
					Total Debt S	Service Budget		1,263,187	1,458,833	1,514,918	2,107,818		(Anna Carlotte Carlotte	
								2277,101	.,,,,,,,,,,,	.,014,010	2, 107,010	1,934,284	1,803,549	
a) Identified costs take into account 20% forgiveness	by NHDES on eac	h project												
all interest based on current SRF (State Revolving Fur	nd loan rates for in	dicated neri	nd)											
	- ISSUITIBLES TOT III	areated perk	Juj											
			Lance Control											

Water Fund - Prop			0 1011 1020						
GENERAL FUND (Proposed Non Debt Service Projects				Updated:	7/20/2020				
Description	Year Proposed	Funding Source	Original Amt	FY21	FY22	EVee			
Groundwater/Surface Water Assessment	2020	Water Fund	200,000	1121	1122	FY23	FY24	FY25	FY26
SWTP Planning & Design	2022	Water Fund	200,000		050.000				
SWTP Waste Settling Lagoon Cleaning	2021	Water Fund	275.000	075.000	250,000				
School Street Area Reconstruction Water Design		0.7-519-6-1	2/5,000	275,000					
denote direct Area Reconstruction Water Design	2022	Water Fund	86,250		86,250				
Total Water Fund									
Total Water Fund			561,250	275,000	336,250				

Water F	und - Existing	and Prop	osed Lea	se/Pu	rchase Pa	vments.	2021-2026							
DRAFT						j, 2	1021 2020	Updated:	7/00/0000					
WATER FUND (Existing Lease/Purcha	ise)							Opdated:	7/20/2020					
						Funding	1		1					
<u>Description</u>	Authorized	Issued	1st Pmt	Years	Int. Rate	Source	Original Amt	FY21	FY22	FY23	EV04	F1/00		
Financial Software Replacement	2016	2016	2016	4	1.04%	LPA	243,275	<u> </u>	<u>F122</u>	F123	FY24	FY25	FY26	Last Pr
Light Duty Vehicle Lease	2016	2016	2016	5	2.59%	LPA	93,229	PAID						FY19
Hook Lift Truck	2019	2019	2019	5	2.68%	LPA	87,480	15,329	15,329	15,329	PAID			FY20
							07,100	10,029	13,329	15,329	PAID			FY23
Total Water Fund Existing							423,984	15,329	45 220	45.000				
							423,504	15,329	15,329	15,329	-	•		
							YOY	(4.704)						
WATER FUND (Programmed Lease/Pu	ırchase)						1101	(1,701)	-	-	(15,329)			
Description	Proposed	Issued	1et Dmt	Vonre	ntoront Dat	Lai- 0	Original Amt			200000	T000000			
	Горозса	issucu	15t Fillt	Tears	illerest Rat	nuing Sou	Original Amt	FY21	FY22	FY23	<u>FY24</u>	FY25	<u>FY26</u>	
Total Water Fund Proposed														
, and the second							-		-		-		·	
LPA = Lease/Purchase Agreement					Existing L	PA		15,329	15,329	45 220				
					Proposed			10,325	15,329	15,329	-		-	_
					Total LPA			45 220				*		-
					TOTAL EL A			15,329	15,329	15,329		-	2	
														-

	Sewer	und - Exist	ng and Pro	oposed	Debt Service,	2021-2026								
DRAFT				Podde	. Dest dervice,	2021-2020		Updated:	7/00/0000					
SEWER FUND (Existing Debt Service)				1				Opdated:	7/20/2020					
Description WWTF Plan	Authorized	Issued	1st Pmt	Years	Int. Rate	Funding Source	Original Amt	FY21	FY22	FY23	FY24	Fiver	2000	Ī
A STATE OF STATE	2012	2012	2013	7	3.19%	Bond	362,900	1121	1122	FIZS	<u>F124</u>	FY25	FY26	Last Pm
Jady Hill Area Phase I Sewer Lines	2010	2011	2012	10	2.29%	Bond	1,050,000	102.743	PAID					FY19
Jady Hill Area Improvements Phase 2	2012	2012	2013	20	3.19%	Bond	2,577,000	185.950	100000					FY21
Portsmouth Avenue Sewer	2013	2013	2014	10	2.54%	Bond	940,000		180,750	175,550	170,350	165,150	161,250	FY32
Lincoln/Winter/Daniel Street Sewer Lines	2014	2014	2015	10	3.00%	Bond		92,529	88,263	83,998	PAID			FY23
Squamscott River Sewer Siphons (Note 1)	2020	NA	2022	10	2.54%	SRF	1,600,000	18,060	17,295	16,530	15,765	PAID		FY24
WWTF	2016	NA	2019	20	2.55%	SRF			200,640	196,576	192,512	188,448	184,384	FY30
Lincoln Street Phase 2	2017	2018	2018	15			53,155,349	3,626,484	3,573,154	3,519,823	3,466,492	3,413,162	3,359,831	FY38
Salem Street Utilities Design	2019	NA	2020		2.34%	Bond	932,000	83,660	80,946	78,232	75,518	72,804	70,090	FY32
Total Sewer Fund Existing	2013	INA	2020	5	2.11%	Bond	325,000	32,003	30,637	27,041	25,790	PAID		FY24
The state of the s			_				61,483,628	4,141,430	4,171,685	4,097,750	3,946,427	3,839,563	3,775,555	
Note 1: Amortization does not included anticipa							YOY	(707,565)	30,255	(73,935)	(151,323)	(106,864)	(64,009)	
Note 1. Amortization ques not included anticina														
	led 10% NHDES	5 principal to	orgiveness											
SEWER FUND (CIP Proposed Debt Service) Description	Proposed	Issued	1st Prnt		Int. Rate	Funding Source	Original Amt	FY21	FY22	FY23	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	
SEWER FUND (CIP Proposed Debt Service)	1				<u>int. Rate</u>	Source		<u>FY21</u>	ONEMBOS I				<u>FY26</u>	
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1	Proposed	Issued	1st Pmt	<u>Years</u>	1.37%	Source Bond	1,910,000	FY21	153,500	151,756	150,011	148,267	<u>FY26</u> 146,522	
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF	Proposed 2021	<u>Issued</u> NA	1st Pmt 2022	Years 15	1.37%	Source Bond Bond	1,910,000	FY21	ONEMBOS I	151,756 140,062	150,011 138,944	148,267 137,826	FY26 146,522 136,708	FY32
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1	<u>Proposed</u> 2021 2021	NA NA NA	2022 2022 2022 2023	15 10 15	1.37% 0.86% 1.37%	Bond Bond Bond	1,910,000 1,300,000 2,500,000	FY21	153,500	151,756 140,062 200,917	150,011 138,944 198,633	148,267 137,826 196,350	<u>FY26</u> 146,522	FY32
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF	2021 2021 2021 2022 2023	NA NA NA NA	1st Pmt 2022 2022 2022 2023 2024	Years 15 10 15 15	1.37% 0.86% 1.37%	Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150	FY21	153,500	151,756 140,062 200,917 77,429	150,011 138,944 198,633 76,549	148,267 137,826	FY26 146,522 136,708	FY32 FY37
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation	2021 2021 2022	NA NA NA NA NA	2022 2022 2023 2024 2023	Years 15 10 15 15 5	1.37% 0.86% 1.37% 1.37% 0.57%	Bond Bond Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150 120,000	FY21	153,500	151,756 140,062 200,917	150,011 138,944 198,633 76,549 24,547	148,267 137,826 196,350 75,669 24,410	FY26 146,522 136,708 194,067 74,789 24,274	FY32 FY37 FY38 FY27
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF Court Street Pump Station Upgrades Design	2021 2021 2021 2022 2023 2022 2023	NA NA NA NA NA NA	1st Pmt 2022 2022 2023 2024 2023 2024	Years 15 10 15 15	1.37% 0.86% 1.37%	Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150	FY21	153,500 141,180	151,756 140,062 200,917 77,429 24,684	150,011 138,944 198,633 76,549	148,267 137,826 196,350 75,669	FY26 146,522 136,708 194,067 74,789	FY32 FY37 FY38 FY27
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF Court Street Pump Station Upgrades Design Court Street Pump Station Upgrades	2021 2021 2021 2022 2023 2022	NA NA NA NA NA	2022 2022 2023 2024 2023	Years 15 10 15 15 5	1.37% 0.86% 1.37% 1.37% 0.57%	Bond Bond Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150 120,000 2,600,000		153,500 141,180 TBD	151,756 140,062 200,917 77,429 24,684	150,011 138,944 198,633 76,549 24,547 208,953	148,267 137,826 196,350 75,669 24,410	FY26 146,522 136,708 194,067 74,789 24,274	FY32 FY37 FY38 FY27
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF Court Street Pump Station Upgrades Design Court Street Pump Station Upgrades Westside Drive Construction	2021 2021 2021 2022 2023 2022 2023	NA NA NA NA NA NA	1st Pmt 2022 2022 2023 2024 2023 2024	Years 15 10 15 15 5	1.37% 0.86% 1.37% 1.37% 0.57%	Bond Bond Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150 120,000	FY21	153,500 141,180	151,756 140,062 200,917 77,429 24,684	150,011 138,944 198,633 76,549 24,547	148,267 137,826 196,350 75,669 24,410	FY26 146,522 136,708 194,067 74,789 24,274	FY32 FY37 FY38 FY27
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF Court Street Pump Station Upgrades Design Court Street Pump Station Upgrades Westside Drive Construction	2021 2021 2021 2022 2023 2022 2023	NA NA NA NA NA NA	1st Pmt 2022 2022 2023 2024 2023 2024	Years 15 10 15 15 5	1.37% 0.86% 1.37% 1.37% 0.57% 1.37%	Bond Bond Bond Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150 120,000 2,600,000		153,500 141,180 TBD	151,756 140,062 200,917 77,429 24,684	150,011 138,944 198,633 76,549 24,547 208,953	148,267 137,826 196,350 75,669 24,410 206,579 789,101	FY26 146,522 136,708 194,067 74,789 24,274 204,204	FY32 FY37 FY38 FY27
SEWER FUND (CIP Proposed Debt Service) Description Salem Street Utilities Construction - SF Lagoon Sludge Removal Phase 1 Webster Pump Station Rehabilitation School Street Reconstruction - SF Court Street Pump Station Upgrades Design Court Street Pump Station Upgrades Westside Drive Construction	2021 2021 2021 2022 2023 2022 2023	NA NA NA NA NA NA	1st Pmt 2022 2022 2023 2024 2023 2024	Years 15 10 15 15 5	1.37% 0.86% 1.37% 1.37% 0.57% 1.37%	Bond Bond Bond Bond Bond Bond Bond Bond	1,910,000 1,300,000 2,500,000 963,150 120,000 2,600,000 6,183,150		153,500 141,180 TBD 294,680	151,756 140,062 200,917 77,429 24,684 TBD 594,848	150,011 138,944 198,633 76,549 24,547 208,953 797,637	148,267 137,826 196,350 75,669 24,410 206,579	FY26 146,522 136,708 194,067 74,789 24,274 204,204	FY32 FY37 FY38 FY27

DRAFT Sewer Fund - Propose	ou Holl Dept Gela	ice Projects 2021-	2026						
SEWER FUND (Proposed Non Debt Service Projects)				Updated:	7/20/2020				
Description	Year Proposed	Funding Source	Original Amt	FY21	FY22	EVOS			
Folsom Acres Lift Station Rehabilitation	2020	Sewer Fees/Budget	The second secon	1121	FIZZ	FY23	FY24	FY25	FY26
School Street Area Sewer Reconstruction Design Sewer	2022	Sewer Fees/Budget			00.050				
Sewer Main Rehabilitation	2024	Sewer Fees/Budget	1,500,000		86,250				
Total Sewer Fund		outer recordaget	7				500,000	500,000	500,00
			1,736,250		86,250	-	500,000	500,000	500,00

DRAFT	20-310-33-33-33	nicle/Equipment Projec	15 2021-2026						
WATER/SEWER FUND (Proposed Non Del	ot Service or Lease	e/Purchase Vehicle/Egi	unment Projects	Updated:	7/21/2020				
Description	Year Proposed		Original Amt	Supplement of the supplement o	EVOC		f margarity is	II 02-442630-0.	
Replace Backhoe #53		Water/Sewer Funds		FY21	FY22	FY23	FY24	FY25	FY26
Chevy Trax Replacement #8		Water/Sewer Funds	197,570 26,356						197,570
Add Truck #13 Replacement (Note 3)		Water/Sewer Funds		27.040			26,356		
Replace Truck #2 Utility Body		Water/Sewer Funds	37,846	37,846					
Pickup Truck #3 Replacement (Note 4)		Water/Sewer Funds	63,659					63,659	
Pickup Truck #14 Replacement		Water/Sewer Funds Water/Sewer Funds	37,846	37,846					
Multipurpose Truck #19 Replacement		Water/Sewer Funds Water/Sewer Funds	53,065			53,065			
Replace Truck #32 1 Ton with Dump Body			72,291			72,291			
Replace Jeep Patriot #51		Water/Sewer Funds	85,608						85,608
Total Water/Sewer Fund	2022	Water/Sewer Funds	26,000		26,000				
			600,241	75,692	26,000	125,356	26,356	63,659	283,178
Y20 Deferrals									
Add Truck #14A SWTP/GWTP vehicle	2020	Water Fund	48.050						
Fruck #11 Replacement (Note 1)		Water/Sewer Funds	48,059						
ruck #16 Replacement (Note 2)		Water/Sewer Funds	25,000 48,059					-	

DRAFT		- 3		Joca	Lease/Purcr	iase Payme	nts, 2021-2026							-
SEWER FUND (Existing Lease/	Purchase)					1		Updated:	7/20/2020					
Description	Authorized	Issued	1st Pmt	Years	Int. Rate	Funding Source				1				1
Light Duty Vehicle Lease	2016	2016	2016	5	2.59%	LPA	Original Amt	FY21	FY22	FY23	FY24	FY25	FY26	Last Pm
Hook Lift Truck	2019	2019	2019	5	2.68%	LPA	93,229	PAID		i i			1120	FY20
				-	2.0070	LFA	87,480	15,329	15,329	15,329	PAID			FY23
Total Sewer Fund Existing														1 123
							180,709	15,329	15,329	15,329				-
SEWER FUND (Proposed Lease	Purchase)						YOY	(1,701)	- 1					-
Description	Proposed	Issued	1st Pmt	Years	Int. Rate	Funding Source	Original Amt	FY21	FY22	FY23	EVa.			
Replace Vactor Truck #67	2000								- 1122	<u>F123</u>	FY24	FY25	FY26	
otal Sewer Fund Proposed	2022	TBD	2022	7	2.67%	LPA	524,755		99.070		8000			
out concil and Proposed							-		88,976	86,974	84,973	82,971	80,970	FY28
										-		347	•	
					Existing LPA			15,329	45.000					
					Proposed Del			15,529	15,329 88,976	15,329 86,974	94 070	-		
					Total LPA			15,329	Cesti-Seed /	200000000000000000000000000000000000000	84,973	82,971		
								10,023	104,305	102,303	84,973	82,971		