Town of Bristol, Vermont CAPITAL IMPROVEMENT PLAN

FY2025 - FY2030

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Town of Bristol, Vermont CAPITAL IMPROVEMENT PLAN FY2025-FY2030

I. PURPOSE

The Capital Improvement Plan (CIP) is a schedule for the expenditure of municipal funds for capital projects over a six-year period. It consists of two components: a capital budget for the current year (FY2025) and a capital program, which lists and describes the capital projects proposed to be over the next five years (FY2026-FY2030).

Municipalities are authorized to adopt capital budgets and programs under 24 V.S.A. §4430. The purposes of the Capital Improvement Plan (CIP) are to maintain a stable tax rate; to plan for orderly growth and development consistent with the Town's fiscal ability to provide facilities and services and in accordance with the Town Plan; and to anticipate facility and service needs and develop funding plans to address them.

According to 24 V.S.A. §4430, "A capital budget shall list and describe the capital projects to be undertaken during the coming fiscal year, the estimated cost of those projects, and the proposed method of financing. A capital program is a plan of capital projects proposed to be undertaken during each of the following five years, the estimated cost of those projects, and the proposed method of financing.

"A capital project is any one or more of the following:

- (1) Any physical betterment or improvement, including furnishings, machinery, apparatus, or equipment for that physical betterment or improvement when first constructed or acquired.
- (2) Any preliminary studies and surveys relating to any physical betterment or improvement [and/or]
 - (3) Land or rights in land."

Capital projects are often further defined as an expense of \$10,000 or more with a useful life greater than ten years. Bristol's auditor, RHR Smith & Company, defines a capital asset or project as being an expense of \$5,000 or more. They also provide the following guidance regarding capitalization thresholds and expected useful lives:

Investment	Capitalization Threshold	Estimated Service Life
Land	\$10,000	NA
Building and Improvements	\$20,000	40 years
Machinery and Equipment	\$2,000	7 to 15 years
Vehicles	\$2,000	5 to 10 years
Infrastructure	\$20,000	40 years
Distribution and Collection Systems	\$10,000	40 years

The CIP is a planning tool. The expenditures listed in the CIP are not binding on the Town until adopted by voters as part of an annual budget.

This is the Town of Bristol's first Capital Improvement Plan to be proposed and adopted in accordance with 24 V.S.A. § 4443. Prior to this, Bristol's capital budgets and programs have been incorporated in each year's annual Town Reports, annual budgets, and various other documents. This CIP attempts to bring those as well as other capital initiatives together in one document. Some projects are still evolving and not all information is currently known. Narrative descriptions are in the process of being developed and information about recently completed projects is in the process of being compiled. Consequently, this is a work-in-progress draft. The final version will include as much of that information as possible.

II. PROJECT SCHEDULING AND CHOICE OF FINANCING

Capital projects should be programmed according to the expected timing of their need. The method of funding for the projects (outright purchase, short-term notes, reserve fund, bonding, etc.) should be based upon municipal financial practices and the ability of the annual general budget to absorb expenditures. If a project would result in a major increase in the tax rate for one year, phasing of the expenditure either by funding through a loan or reserve funds should be considered. The objective is to have an even distribution of annual expenditures and a stable tax rate.

Vermont municipalities require voter approval to borrow in most cases and can borrow for a period of up to five years with short-term notes. Borrowing for longer than five years requires bond vote in accordance with 24 V.S.A. Chapter 53 and allows for borrowing for up to 20 or 30 years.

III. BRISTOL TOWN PLAN HIGHLIGHTS

The Bristol Town Plan was updated in 2020 and approved by voters at the March 2, 2021 Town Meeting. Below are excerpted highlights that relate to Bristol capital planning and improvements:

Municipal Facilities and Lands

Goal 1. Bristol will support and maintain the community facilities that have a positive impact on residents' quality of life.

Policies:

- Encourage the development of and improvements to community facilities, utilities, and amenities that enhance the quality of life for residents and increase opportunities for economic gain while decreasing inefficient energy use.
- Maintain the long-term view, rather than short-term, in evaluating whether to increase or reduce Town holdings.
- Develop long-term plan for major renovation (if needed) of all the Town-owned buildings (e.g. the Town Garage, Shed, and Dog Pound) including schedule and possible funding sources.

Economic Development

Goal 1. Bristol will attract and retain businesses that are consistent with the town to provide a balanced economic base while ensuring the economic stability of Bristol residents.

Policies:

• Provide infrastructure that supports businesses in appropriate areas, including support for modern communication infrastructure initiatives for businesses and residences.

Goal 2. Bristol will achieve and maintain 100% business occupancy in the downtown business district and add a net minimum of one large-scale employer (10+ employees). Policies:

• Facilitate public improvement projects that will promote economic development.

Goal 3. Bristol will provide a favorable climate for light industry development that is appropriate for, beneficial to, and acceptable by the community. Policies:

• Provide the infrastructure necessary for the development of a light industry industrial park.

Recreation and Healthy Living

Goal 1. The town will continue to provide quality facilities, both public and private (with permission of the property owner), and programs to facilitate recreation and healthy lifestyles for citizens of Bristol.

Policies:

• Support the improvement and/or development of facilities for cultural organizations, including program performance and exhibition space, workshops, teen center, and artists' studios.

Utilities

Goal 1. Invest in septic, stormwater and water utility systems to meet town needs in the future.

Policies:

- Encourage utility development projects to work with affected landowners and the Bristol Town government to mitigate aesthetics and other impacts.
- Reduce the visual impact of energy transmission and distribution lines, telephone lines, and other communication lines when economically practical (e.g. by placing underground or collocating in the same corridor and/or on the same infrastructure).
- Assure that new water and sewage uses meet state-approved safe water standards and sewage disposal standards.
- Review and propose ordinances that address mitigation of natural and human-caused disasters, ensuring that controls are in place to lessen as much as possible the results of such occurrences.
- Ensure that all public infrastructure meets standards for resilience.

Transportation

Goal 1. Provide a safe, integrated, economical and environmentally friendly transportation system to move people and freight within and through the town. Policies:

• Provide transportation system maintenance and improvements that prioritize safety and hazard mitigation.

Goal 2. Reduce single-occupancy vehicle use in order to decrease environmental impacts. Policies:

• Support the development of infrastructure that will promote and enable the use of the most efficient transportation means feasible.

- Provide designated public parking areas.
- Coordinate further public transportation options with surrounding towns

Goal 3. Develop an infrastructure for alternatives to traditional motor transportation including, but not limited to, safe walking and bicycle routes. Policies:

- Encourage bicycle use and walking by developing sidewalks, pedestrian and bicycle lanes, and wider shoulders within the rights-of-way where appropriate.
- Encourage accessible sidewalks, traffic calming elements, and traditional neighborhood design principles in new and existing developments.

Energy

Goal 1. The Town of Bristol will be committed to energy efficiencies and conservation, in order to save town financial resources, to provide for a more sustainable and self-reliant future, and meet Vermont's 90 by 50 goals (having 90% of the energy used in Vermont obtained through renewable sources by 2050).

Goal 2. Work towards achieving goals for Thermal Energy, Electrical Use, Transportation, and Renewable Energy Generation as outlined in the Enhanced Energy Plan.

Public Health and Safety

Goal 1. Bristol will facilitate quality public health access for all town residents. Policies

- Support agencies and organizations that provide healthcare and human services to the town and its residents.
- Support the development of safe and affordable childcare and eldercare facilities.

Goal 2. Bristol will provide high-quality fire, police, and rescue service for town residents. Policies

• Support maintenance of public safety equipment and infrastructure.

Goal 3. Bristol will prepare for and lessen the impact of natural and anthropogenic disasters.

Policies

- Mitigate financial losses incurred by municipal, residential, industrial, agricultural and commercial establishments due to disasters.
- Reduce the damage to public infrastructure resulting from all hazards.

The Environment

Goal 1. Conserve the natural features and resources that provide a significant benefit to the general public and protect rare, threatened, and endangered species, significant natural communities, and existing wilderness areas.

Policies:

• Encourage management of natural resources for the benefit and enrichment of the entire community.

Flood Resilience

Goal 2. Bristol will mitigate risks to public safety, critical infrastructure, structures, and municipal investments.

Policies:

- Maintain and consider upgrading Town road infrastructure to withstand potential flood events.
- Continue maintenance of road infrastructure in compliance with Vermont Agency of Transportation Town Road and Bridge Standards.

Goal 4. Protect water quality, both in surface water and groundwater. Policies:

• Identify, manage, and protect the quality of public surface water, groundwater, and wetland resources, and encourage private property owners to adopt compatible practices.

Land Use Planning

Goal 2. Bristol will maintain and enhance a Village Planning Area, defined by the historic village settlement, the commercial and social center of the town, comprised of high-density residential, business, light industry and municipal services, surrounded by rural countryside.

Policies:

- Maintain a pedestrian-friendly compact downtown with pedestrian and road traffic patterns that encourage the use of the downtown area as the focus for business and municipal activities.
- Support Bristol CORE's work of enhancing the downtown by increasing pedestrian safety, organizing seasonal events, improving streetscape aesthetics and strengthening local businesses.
- Preserve the Town Green as an important recreational and social open space for town residents and visitors.
- Continue to support traffic calming, an increase in parking spaces, mixed-use development and public transportation.

A table of the 2020 Town Plan Implementation Strategies is in Appendix [X].

IV. RECENT CAPITAL IMPROVEMENTS AND INVESTMENTS

Fire Department

Year	Description	Cost	Funding Sources
2016	New facility at 79 West Street		Bond
	New pumper tanker		

Police Department

Year	Description	Cost	Funding Sources
Ongoing	Police Dept. facility feasibility study		

Public Buildings

Year	Description	Cost	Funding Sources
	Holley Hall roof replacement/repair		Cap. Bldgs. Res.
	Holley Hall bell tower repair		Cap. Bldgs. Res.
	Holley Hall porch/stairs replacement		Cap. Bldgs. Res.
	Lawrence Library roof repair & snow guard		Cap. Bldgs. Res.
	Howden Hall painting		Cap. Bldgs. Res.

Public Works

Year	Description	Cost	Funding Sources
2022	Airport Drive Sidewalk Scoping Study	\$15,000	ACRPC
	Munsill Avenue Sidewalk Scoping Study	\$40,000	VTrans/Sidewalk
			Res. Fund.
2024	Purchase of 4.7 Hewitt Road property	\$XXX,000	Cap. Bldgs. Res./10-
			yr mortgage
	Firehouse Drive/Stoney Hill Business Park	\$1.2 mil	NBRC/SHP
	Stoney Hill Sidewalk Scoping Study	\$15,000	ACRPC
	Lincoln/Briggs Hill Road/Bartlett Falls Study	\$15,000	ACRPC
	Basin Street Improvement Study	\$xxxx	VTrans TAP
	East Street Sidewalk Replacement		Sidewalk Res. Fund
	Mountain Street Sidewalk Replacement		Sidewalk Res. Fund
	Main Street Sidewalk & Lighting Replacement	\$xxxx	

Sewer Department

Year	Description	Cost	Funding Sources

Water Department

Year	Description	Cost	Funding Sources
2023	Pine Street water line replacement	\$780,000	DWSRF
ongoing	Service line inventory		DWSRF
	Pump house generator replacement		
2017	West Street Stormwater and Water Line		USDA Rural Devel.

V. PROJECT DESCRIPTIONS

1. FIRE DEPARTMENT

- A. Building and Facilities
- B. Vehicles and Equipment
- C. RECOMMENDATIONS

2. GENERAL MUNICIPAL FACILITIES & SERVICES

- A. Holley Hall
- B. Howden Hall
- C. Lawrence Memorial Library
- D. Sidewalks
- E. Stormwater Management
- F. Cemeteries
- G. Townwide Reappraisal
- H. RECOMMENDATIONS

3. PARKS AND RECREATION DEPARTMENT

- A. Holley Hall
- B. Hub Teen Center
- C. Skate Park
- D. Town Green Bandstand

- E. Relationship with Bristol Recreation ClubF. Vehicles and Equipment
- G. RECOMMENDATIONS

4. POLICE DEPARTMENT

- A. Current Police Station Facility
- B. New Police Station Facility Analysis
- C. Vehicles
- D. RECOMMENDATIONS

5. PUBLIC WORKS DEPARTMENT

A. Current Public Works Facility

<u>Salt Shed</u>. An enclosed, 40' x 60' salt storage shed was built in 2010 with a roof and concrete floor. An enclosed, 20' x 60' addition was built 2012 on the northerly side of the salt shed for equipment storage, resulting in a 60' x 60' structure.

Town Garage.

- B. New Public Works Facility Analysis
- C. Purchase of Hewitt Road Property
- D. Vehicles
- E. Roads and Bridges
- F. Municipal Gravel Pit

G. RECOMMENDATIONS

6. SEWER DEPARTMENT

- A. Current Facility
- B. Management of Grease, Fats, Oils
- C. RECOMMENDATIONS

7. WATER DEPARTMENT

- A. Pump House
- B. Reservoir
- C. Transmission and Distribution Mains
- D. Hydrants
- E. Meter Reading System
- F. RECOMMENDATIONS

VI. IMPACT ON MUNICPAL TAX RATES

Grand List and Municipal Tax Rate

For the FY2025 budget, the Bristol Grand List was \$3,647,739. One penny on the tax rate would raise \$36,477.

In FY2025, the total tax contribution to reserve funds (\$582,000) and debt service (\$245,677) amounted to \$827,677, or approximately 0.2269 cents on the tax rate. See Appendix 4 for a comparison of tax rates from FY2022 to FY2024.

Town of Bristol, Vermont Capital Budget and Improvement Program 2025-2030

FABLE 1. Capital Projects and Funding Sources	Other	7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
	Funds	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	
A. Financed by Reserve Funds								
Fire Deptartment Apparatus (Vehicle) Replacement		363,412	488,412	613,412	738,412	863,412	158,412	
Purchase Tanker unit, 3,000 gal. capacity, 1,000gpm pump to						-850,000		-850,00
replace 2007 Spartan Pumper								
Capital Appropriation		125,000	125,000	125,000	125,000	125,000	125,000	750,00
Undesignated Fund Balance Appropriation								
Donations/Miscellaneous Revenue								
Grants						00.000		
Estimated or Actual Trade-In/Resale Value						20,000		
Esimtated or Actual Interest Fire Dept. Vehicle Replacement Fund Ending Balance		100 110	C40 440	700 440	000 440	450 440	000 440	100.00
Fire Dept. Venicle Replacement Fund Ending Balance		488,412	613,412	738,412	863,412	158,412	283,412	-100,00
Fire Department Capital Equipment Plan		65,529	45,529	48,029	48,029	49,029	74,029	
Purchase Utility Pick-Up Truck (e.g., Ford F150, 4x4)		00,020	40,020	40,020	40,023	40,020	14,020	
Replace vehicle extrication hydraulic tools (set #1)		-45,000						-45,0
Replace six portable radios			-24,000					-24,0
Replace FD repeater syst.; install backup power source; or perform			24,000	-25,000				-25,0
feasibility study for new emergency communications antenna				20,000				
location								
Replace six portable radios					-24,000			-24,0
Replace vehicle extrication hydraulic tools (set #2)					,		-45,000	-45,00
Capital Appropriation		25,000	25,000	25,000	25,000	25,000	25,000	150,00
Undesignated Fund Balance Appropriation		.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,	-,	-,	/ -
Donations/Miscellaneous Revenue								
Grants								
Estimated or Actual Trade-In/Resale Values			1,500				1,500	3,00
Esimtated or Actual Interest								
Fire Dept. Capital Equipment Fund Ending Balance		45,529	48,029	48,029	49,029	74,029	55,529	-10,00
Public Works Capital Equipment		58,136	193,136	153,136	118,136	,	88,136	
Replace 2019 International						-225,000		-225,0
Replace 2018 Freightliner				-190,000				-190,0
Replace 2015 Mack w/ new snow equipment			-225,000					-225,0
Replace '07 Excavator					-125,000			-125,0
Replace 2013 Kubota								
Ditch Bank Mower								
New Tandem-Axle Landscape Trailer								
New Chloride trailer New Chipper?								
New Cripper?								
Capital Appropriation		135,000	135,000	135,000	135,000	135,000	135,000	810,0
Undesignated Fund Balance Appropriation		133,000	133,000	133,000	133,000	133,000	133,000	610,0
Esimated or Actual Trade-In Value		+	50,000	20,000	20.000	30.000		120,0
Miscellaneous Income			30,000	20,000	20,000	30,000		120,0
Esimtated Interest							-	
Highway Capital Equipment Ending Balance		193,136	153,136	118,136	148,136	88,136	223,136	923,8

Capital Roads Fund		134,194	-92,139	-113,473	-426,806	-1,088,406	-1,226,406	
Munsill Avenue drainage (3 structures @ ~ \$2,800 ea), digging,								0
contractors tie into West Street drain								
Lower Hardscrabble Road rebuild								0
Estes Road (Class 4) - Ditch, widen, cut trees. Only serves two								0
houses. Reclassify?								
Lower Notch (base, ditching, culverts, etc phases			-200,000		-200,000	-200,000		-600,000
Pine Street storm drainage improvements								0
Structures								0
Excavators								0
Basin Street Improvement Project	VTrans, DTF, etc.							0
Engineering		-50,000	-50,000	-50,000	-50,000			-200,000
ROW, Legal, MPM		-20,000	-20,000					-40,000
Construction				-500,000	-500,000			-1,000,000
Lincoln Road Riverbank Repair	VTrans							0
Engineering		-8,000						-8,000
Construction		-535,000						-535,000
Briggs Hill Road	FEMA							0
Engineering								0
Construction								0
								0
Capital Appropriation		50,000	50,000	50,000	50,000	50,000	50,000	300,000
Grant Funds (Actual or Estimated)								0
VTrans - Structures		150,000						150,000
VTrans - Grants in Aid			12,000		12,000	12,000		
VTrans - TAP		86,667	86,666	86,667				260,000
Downtown Transportation Fund			100,000	100,000				200,000
Stormwater					26,400			26,400
APRA Allocation (\$249,000 available)		122.222						0
Undesignated Fund Balance Appropriation		100,000						100,000
Capital Roads Fund Ending Balance		-92,139	-113,473	-426,806	-1,088,406	-1,226,406	-1,176,406	-4,123,636
Capital Paving Fund		179,290	196,667	331,697	437,275	572,305	707,335	
Pine Street (includes grinding)		-99,233	130,007	331,037	401,210	372,303	101,000	
Munsill Avenue (shim until waterline replacement?)		-99,233					ļ	<u> </u>
Monkton Road	VTrans Grant?			-229,452			ļ	-229,452
Hewitt Road (a couple culverts need to be replaced)	VITAIIS GIAIIL:			-229,432				-229,432 N
Lincoln Road Paving (includes grinding)	Vtrans	-218,420						-218,420
Liberty Street	Vitario	-210,720						- <u>2</u> 10, 4 20
Maple Street								Ŏ
Basin Street Improvement Project								ň
Busin Ottoet Improvement 1 10/000								l o
Capital Appropriation		135,000	135,000	135,000	135,000	135,000	135,000	810.000
Grant Funds (Actual or Estimated)		100,000	100,000	100,000	100,000	100,000	100,000	0.0,000
VTrans - Paving		200,000		200,000			†	†
Thans raining		200,000		250,000				†
Undesignated Fund Balance Appropriation								†
Esimtated Interest		30	30	30	30	30	30	180
Capital Paving Fund Ending Balance		196,667	331,697	437,275	572,305			362,308

Capital Sidewalks Fund		118,669	71,469	77,944	74,719	45,319	85,319	
Garfield St, south side (320 ft + 60 ft @ \$65)		-24,700						
Garfield St, north side east end (100 ft @ \$65)		-6,500						-6,500
School St, middle section (75 ft @ \$65)			-4,875					-4,875
North St, east side; Fitch Ave south (110 ft @ \$65)			-7,150					-7,150
Church St, Maple St to Corkins' driveway (75 ft @ \$65)			-4,875					-4,875
Spring St (625 ft @ \$65)			-40,625					-40,625
Fitch Ave (665 ft @ \$65)			,	-43,225				-43,225
Park PI, west side (100 ft @ \$65)								.0,220
Airport Drive new sidewalk	VTrans/MAUSD							ň
Engineering/Design/ROW/Legal	V 110110/11/11 (00D	-100,000						-100,000
Construction		100,000	-200,000					-200,000
West Street south side scoping study	VTrans	-30,000	-30,000					-60,000
Munsill Avenue new sidewalk	VIIAIIS	-30,000	-30,000		-347,000			-347,000
Basiin Street Improvement Project					-347,000			-347,000
Dasiii Street Improvement Froject					······································			0
Capital Appropriation		40,000	40,000	40,000	40,000	40,000	40,000	240,000
Grant Funds (Actual or Estimated)				0	277,600			277,600
VTrans TAP grant (80%)		40,000	200,000					240,000
VTrans Bike Ped grant (80%)		24,000	24,000					48,000
Partner Funds								
MAUSD			30,000					30,000
Undesignated Fund Balance Appropriation		10,000						10,000
Esimtated Interest								0
Capital Sidewalks Fund Ending Balance		71,469	77,944	74,719	45,319	85,319	125,319	31,350
Capital Building & Maintenance Fund		204,735	204,770	224,804	224,839	254,874	284,909	
Capital Building & Maintenance Fund Howden Hall Coach House Painting		204,735	204,770	224,804	224,839	254,874	284,909	0
Howden Hall Coach House Painting			204,770	224,804	224,839	254,874	284,909	-20,000
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road)		204,735 -20,000	204,770	224,804	224,839	254,874	284,909	-20,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair			204,770	224,804	224,839	254,874	284,909	-20,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair		-20,000		224,804	224,839	254,874	284,909	0 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement			204,770 -10,000	224,804	224,839	254,874	284,909	-20,000 0 0 -20,000
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization		-20,000			224,839	254,874	284,909	0 0 -20,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement		-20,000		224,804	224,839	254,874	284,909	0 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization		-20,000			224,839	254,874	284,909	0 0 -20,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting		-20,000 -10,000	-10,000	-30,000				0 0 -20,000 0 -30,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation		-20,000		-30,000 30,000	30,000	254,874	284,909	0 0 -20,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated)		-20,000 -10,000	-10,000	-30,000				0 0 -20,000 0 -30,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%)		-20,000 -10,000 30,000	-10,000 30,000	-30,000 30,000 0	30,000	30,000	30,000	0 0 -20,000 0 -30,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation		-20,000 -10,000 30,000	-10,000 30,000	-30,000 30,000 0	30,000	30,000	30,000	0 0 -20,000 0 -30,000 0 0 180,000
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest		-20,000 -10,000 30,000 0 35	-10,000 30,000 0 35	-30,000 30,000 0 0	30,000 0 0 35	30,000	30,000	0 0 -20,000 0 -30,000 0 0 180,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation		-20,000 -10,000 30,000	-10,000 30,000	-30,000 30,000 0	30,000	30,000	30,000	0 0 -20,000 0 -30,000 0 0 180,000
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance		-20,000 -10,000 30,000 0 35 204,770	-10,000 30,000 0 35 224,804	-30,000 30,000 0 0 35 224,839	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 0 180,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund		-20,000 -10,000 30,000 0 35 204,770 73,857	-10,000 30,000 0 35	-30,000 30,000 0 0	30,000 0 0 35	30,000	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 180,000 0 0 208 110,208
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance		-20,000 -10,000 30,000 0 35 204,770	-10,000 30,000 0 35 224,804	-30,000 30,000 0 0 35 224,839	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 0 180,000 0
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund Eagle Park Fishing Platform		-20,000 -10,000 30,000 0 35 204,770 73,857 -9,000	-10,000 30,000 0 35 224,804 74,857	-30,000 30,000 0 0 35 224,839 84,857	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 0 180,000 0 208 110,208
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund Eagle Park Fishing Platform Capital Appropriation		-20,000 -10,000 30,000 0 35 204,770 73,857	-10,000 30,000 0 35 224,804	-30,000 30,000 0 0 35 224,839	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 180,000 0 208 110,208
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund Eagle Park Fishing Platform Capital Appropriation Grant Funds (Actual or Estimated)		-20,000 -10,000 30,000 0 35 204,770 73,857 -9,000	-10,000 30,000 0 35 224,804 74,857	-30,000 30,000 0 0 35 224,839 84,857	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 0 180,000 0 208 110,208
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund Eagle Park Fishing Platform Capital Appropriation Grant Funds (Actual or Estimated) Undesignated Fund Balance Appropriation		-20,000 -10,000 30,000 0 35 204,770 73,857 -9,000	-10,000 30,000 0 35 224,804 74,857	-30,000 30,000 0 0 35 224,839 84,857	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 180,000 0 208 110,208
Howden Hall Coach House Painting Public Works Site Analysis (Hewitt Road) Holley Hall Roof Repair Holley Hall Balcony Repair Library Front Porch Replacement Library Weatherization Library Painting Capital Appropriation Grant Funds (Actual or Estimated) VT Historic Preservation Grant (50%) Undesignated Fund Balance Appropriation Esimtated Or Actual Interest Capital Building Fund Ending Balance Conservation Fund Eagle Park Fishing Platform Capital Appropriation Grant Funds (Actual or Estimated)		-20,000 -10,000 30,000 0 35 204,770 73,857 -9,000	-10,000 30,000 0 35 224,804 74,857	-30,000 30,000 0 0 35 224,839 84,857	30,000 0 0 35 254,874	30,000 0 35 284,909	30,000 0 35 314,943	0 0 -20,000 0 -30,000 0 0 180,000 0 208 110,208

Cemetery Fund	6	10,006	15,006	20,006	25,006	30,006	
Restoration and Repair							0
							0
Capital Appropriation	0	5,000	5,000	5,000	5,000	5,000	25,000
Grant Funds (Actual or Estimated)							0
Undesignated Fund Balance Appropriation	10,000						10,000
Esimtated or Actual Interest							0
Cemetery Fund Ending Balance	10,006	15,006	20,006	25,006	30,006	35,006	35,000
Recreation Equipment & Facilities Fund	0	10,000	15,000	20,000	25,000	30,000	
Redication Equipment & Facilities Faire		10,000	13,000	20,000	25,000	30,000	0
							0
Conital Appropriation	40,000	F 000	F 000	F 000	F 000	F 000	0 35,000
Capital Appropriation	10,000	5,000	5,000	5,000	5,000	5,000	35,000
Grant Funds (Actual or Estimated)							<u>0</u> 0
Undesignated Fund Balance Appropriation Esimtated or Actual Interest							0
Recreation Equipment & Facilities Fund Ending Balance	10,000	15,000	20,000	25,000	30,000	35,000	35,000
B. Financed by the General Fund							
Emergency Management	0	-2,788	-2,788	-2,788	-2,788	-2,788	
Local Hazard Mitigation Plan Update	-11,150						-11,150
Mountain Street Stormwater Improvement Scoping Study	-29,000	-29,000					-58,000
Undesignated Fund Balance Appropriation							0
Donations/Miscellaneous Revenue							
Grants (Actual or Estimated)							
VEM - BRIC	0.000						
VEM - BRIC	8,363						
	29,000	29,000					
Emergency Management		29,000 -2,788	-2,788	-2,788	-2,788	-2,788	-69,150
Emergency Management	29,000 -2,788	-2,788			-2,788		-69,150
Emergency Management General	29,000 -2,788		-2,788	-2,788		-2,788	-69,150
Emergency Management	 29,000 -2,788	-2,788					-69,150 -15,000
Emergency Management General	29,000 -2,788	-2,788					
General Village Speed Limit and Truck Traffic Study	29,000 -2,788	-2,788					-15,000 (
General Village Speed Limit and Truck Traffic Study Undesignated Fund Balance Appropriation	29,000 -2,788	-2,788					-15,000 (
General Village Speed Limit and Truck Traffic Study Undesignated Fund Balance Appropriation Donations/Miscellaneous Revenue	29,000 -2,788	-2,788					-15,000 (
General Village Speed Limit and Truck Traffic Study Undesignated Fund Balance Appropriation Donations/Miscellaneous Revenue Grants (Actual or Estimated)	29,000 -2,788 0 -15,000	-2,788					-15,000 C

TABLE 2. Contribut	tions to Reserve Funds	6/30/2024	7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
		Balance*	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	IOIAL
Reserve Accounts									
015-00-1-00-00.00	Records Restoration Fund	34,436							34,436
016-00-1-00-00.00	Recreation Scholarship Fund	15,233							15,233
030-00-1-00-00.00	Howden Hall Fund (combine with Capital Building Fund?)	1,226							1,226
036-00-1-00-00.00	Capital Road Fund - Construction	134,194	50,000	50,000	50,000	50,000	50,000	50,000	434,194
037-00-1-00-00.01	Martha Parker Fund	18,481							18,481
038-00-1-00-00.00	Peverill Peake - Holley Hall Fund	4,544							4,544
040-00-1-00-00.00	Highway Capital Equipment Fund	58,136	135,000	135,000	135,000	135,000	135,000	135,000	868,136
041-00-1-00-00.00	Capital Building Fund	204,735	30,000	30,000	30,000	30,000	30,000	30,000	384,735
042-00-1-00-00.00	Fire Capital Equipment Fund	65,529	25,000	25,000	25,000	25,000	25,000	25,000	215,529
043-00-1-00-00.00	Conservation Fund	73,857	10,000	10,000	10,000	10,000	10,000	10,000	133,857
060-00-1-00-00.00	Reappraisal Fund	224,107	15,000	15,000	15,000	15,000	15,000	15,000	314,107
061-00-1-00-00.00	Lister Education Grant Fund	2,927							2,927
085-00-1-00-00.00	Flood Relief Fund	1,660							1,660
158-00-1-00-00.00	Holley Hall Acoustics Fund	984							984
200-00-1-00-00.00	Fire Capital Vehicle Fund	363,412	125,000	125,000	125,000	125,000	125,000	125,000	1,113,412
201-00-1-00-00.00	Capital Technology Fund	5,997	7,000	7,000	7,000	7,000	7,000	7,000	47,997
202-00-1-00-00.00	Capital Paving Fund	179,290	135,000	135,000	135,000	135,000	135,000	135,000	989,290
214-00-1-00-00.00	Sidewalks Fund	118,669	40,000	40,000	40,000	40,000	40,000	40,000	358,669
227-00-1-00-00.00	Cemetery Reserve Fund	6	0	5,000	5,000	5,000	5,000	5,000	25,006
new	Recreation Equipment & Facilities Fund	0	10,000	5,000	5,000	5,000	5,000	5,000	35,000
Total Annual Reserve	Contributions	1,507,423.00	582,000	582,000	582,000	582,000	582,000	582,000	4,999,423

TABLE 3. Debt Payi	ments	7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
•		FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	TOTAL
Committed Loans								
001-10-6-30-00.01	2012 Stormwater Bond (ARI-026), 20 yrs, 2% admin fee	34,920	34,920	34,920	34,920	34,920	34,920	209,517
001-12-6-10-45.00	Holley Hall Bond (2010-2), \$650K, ~2.62%, 20 yrs	41,758	45,856	44,776	43,696	42,615	41,535	260,236
001-12-6-24-89.05	Fire Station Bond (\$2,946,000; 30 yr) >> new int. rate in 2022	136,588	129,704	125,161	122,798	121,768	120,608	756,627
	Hewitt Road Land Mortgage (Lathrop - 10 yrs)	20,457	20,457	20,457	20,457	20,457	20,457	122,744
	2019 USDA West Street stormwater bond (\$259,716, 2.25%, 40 yrs)	11,954	11,954	11,954	11,954	11,954	11,954	71,724
Su	Subtotal				233,825	231,714	229,474	1,211,331
Projected Loans				-				
	Public Works New Facility Bond							
Su	btotal	0	0		0			0
Total Annual Debt Serv	ice	245,677	242,891	237,267	233,825	231,714	229,474	1,211,331
NET ANNUAL C.I.P.	EXPENSES (Debt and Reserve Fund)	827,677	824,891	819,267	815,825	813,714	811,474	7,422,085

TABLE 4. Police Department	6/30/2024	7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
	Balance	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	IOIAL
A. Vehicle Replacement Reserve Fund	18,448	18,448	34,103	54,183	37,863	57,943	39,079	
066-00-3-00-00.00 Police Capital Vehicle Fund Appropriation		20,000	20,000	20,000	20,000	20,000	20,000	120,000
B . Vehicle Replacement Plan								
1 Hybrid Cruiser		-40,425		-42,400		-44,944		-127,769
2								
Miscellaneous Income								
Grants, Other Sources								
ARPA		30,000						30,000
Actual or Estimated Trade-In		6,000		6,000		6,000		18,000
Esimtated Interest		80	80	80	80	80	80	480
ENDING BALANCE	18,448	34,103	E4 402	27.002	57,943	39,079	59,159	40 744
ENDING BALANCE	10,440	34,103	54,183	37,863	57,943	39,079	59,159	40,711
C. Equipmment Reserve Fund	9,439	9,439	12,439	15,439	18,439	21,439	24,439	
067-00-3-00-00.00 Police Capital Equipment Fund Appropriation	9,439	3,000	3,000	3.000	3,000	3.000	3,000	18,000
007-00-0-00.00 1 Once Capital Equipment 1 and Appropriation		3,000	3,000	3,000	3,000	3,000	3,000	10,000
D . Equipment Replacement Plan								
1								0
2								Ō
Miscellaneous Income								
Grants, Other Sources								
Actual or Estimated Trade-In								
Esimtated Interest								
ENDING BALANCE	9,439	12,439	15,439	18,439	21,439	24,439	27,439	
E . Debt								
1 New Police Station Bond								0
FY2020 rent \$41,104, utilities \$4,400, cleaning \$2,340, alar								
Total Annual Debt Expenses	0	0	0	0	0	0	0	0

TABLE 5. Water De	ABLE 5. Water Department		7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
		Balance	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	TOTAL
A. Contribution to Res	220,047	220,047	271,009	306,009	341,009	376,009	411,009		
071-00-1-00-00.00	Water Capital Building Fund Appropriation		50,962	35,000	35,000	35,000	35,000	35,000	225,962
B . Reserve Expenses									
1	Replace pump house control panel								0
2	Major leak repairs								0
	RESERVE BALANCE	220,047	271,009	306,009	341,009	376,009	411,009	446,009	
C . Debt									
001-12-6-10-45.00	Water Line Bond (2010-2) \$100K, 10 yrs		-	-		-			0
003-00-6-06-80.05	Water Bond (2011-5/2016-2), \$1,062,600, 3.93%, 40 yrs		55,894	55,894	55,894	55,894	55,894	55,894	335,364
	Prelim Engineering Loan - West Street		[8,800]	[8,800]	0	0	0	0	0
	DWSRF Prelim Enginneeing Loan - Village water lines (forgiven)				[\$5,660]	[\$5,660]	[\$5,660]	[\$5,660]	0
	2019 USDA West Street water bond (\$572,803, 2.25%, 40 yrs)		21,802	21,802	21,802	21,802	21,802	21,802	130,812
	Pine Street Waterline Replacement (\$780,259, 30 yrs, @ 2%)		-	34,003	34,003	34,003	34,003	34,003	170,015
Total Annual Water De	pt. Debt Expenses		77,696	111,699	111,699	111,699	111,699	111,699	636,190

TABLE 6. Sewer Department	6/30/2024	7/24-6/25	7/25-6/26	7/26-6/27	7/27-6/28	7/28-6/29	7/29-6/30	TOTAL
	Balance	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	IOIAL
A. Contribution to Reserve Funds	34,294	34,294	47,103	59,103	71,103	83,103	95,103	
081-00-1-00-00.00 Sewer Capital Equipment Fund		12,809	12,000	12,000	12,000	12,000	12,000	72,809
B . Reserve Expenses								
1								0
RESERVE BALANCE	34,294	47,103	59,103	71,103	83,103	95,103	107,103	72,809
C. Debt								
								0
								0
Total Annual Sewer Dept. Debt Expenses	0	0	0	0	0	0	0	0



FIRE DEPARTMENT CAPITAL EQUIPMENT FUND PLAN

	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		
Opening Balance	\$6,633	\$17,633	-\$867	\$133	\$133	\$1,133	\$26,133		
Annual Appropriation	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000		
Total Available	\$31,633	\$42,633	\$24,133	\$25,133	\$25,133	\$26,133	\$51,133		
Equipment Purchase	Portable radios and ventilation saw	Vehicle extrication hydraulic tools	Portable radios	BFD Repeater System	Portable radios		Vehicle extrication hydraulic tools		
Estimated or Actual Cost	-\$14,000	-\$45,000	-\$24,000	-\$25,000	-\$24,000		-\$45,000		
Trade-In/ Re-sale		\$1,500					\$1,500		
End of Year Balance	\$17,633	-\$867	\$133	\$133	\$1,133	\$26,133	\$7,633		
FY2023/2024 FY2024/2025	Replace vehi	\ / I			, cutters, spre	aders, rams, h	ose) with		
FY2025/2026		6) portable ra	• ` ′						
FY2026/2027	Tower or cor communicati	Replace FD Repeater System and install back up power source at Monkton Road Radio Tower or contract with vendor to perform feasibility study for a new emergency communications antenna location.							
FY2027/2028	-	6) portable ra							
FY2029/2030		cle extrication ted technolog		ols (e.g. pump	, cutters, sprea	aders, rams, h	ose) with		



Photo: Mark Bouvier

FIRE DEPARTMENT CAPITAL APPARATUS FUND PLAN

	<u>2021-2022</u>	<u>2022-2023</u>	2023-2024	<u>2024-2025</u>	<u>2025-2026</u>	<u>2026-2027</u>	<u>2027-2028</u>	<u>2028-2029</u>	<u>2029-2030</u>	<u>2030-2031</u>	2031-2032
Opening Balance	\$189,983	\$54,853	\$154,853	\$254,853	\$379,853	\$504,853	\$629,853	\$754,853	\$49,853	\$174,853	\$299,853
Annual Appropriation	\$175,000	\$100,000	\$100,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000
Total Available	\$364,983	\$154,853	\$254,853	\$379,853	\$504,853	\$629,853	\$754,853	\$879,853	\$174,853	\$299,853	\$424,853
Equipment Purchase	Pumper final payment							Pumper/ Tanker			Quick Attack Pumper Rescue Truck
Estimated or Actual Cost	-\$325,000							-\$850,000			-\$400,000
Trade in /Re-sale	\$14,870							\$20,000			\$20,000
End of Year Balance	\$54,853	\$154,853	\$254,853	\$379,853	\$504,853	\$629,853	\$754,853	\$49,853	\$174,853	\$299,853	\$44,853
FY2020/2021			the deposit o								
FY2021/2022	Selectboar from the sa Pumper. T	Selectboard approved the deposit of \$14,869.99 in revenue into the FD Capital Apparatus (Vehicle) Fund, which was generated from the sale of 1997 Spartan Pumper. Town of Bristol makes second and final payment of \$330,000 to purchase new FD Pumper. Town of Bristol voters approved transfer of \$75,000 from the FD capital equipment (reserve) fund to the FD capital apparatus (vehicle) fund (ref. 2020 Town Report ARTICLE 6). This transfer shows in the annual appropriation column.								generated FD capital	
FY2028/2029 FY2031/2032 FY2037/2038	Purchase F	rchase FD Pumper/Tanker apparatus to replace 2007 Spartan Pumper/Tanker. rchase FD Quick Attack Pumper/Rescue Truck to replace 1993 Mini Pumper (2009 chassis) and 2001 Heavy Rescue vehicle. rchase FD Pumper to replace 2021 HME Pumper.									

POLICE DEPARTMENT CAPITAL VEHICLE FUND PLAN

	<u>2023-</u> <u>2024</u>	<u>2024-</u> <u>2025</u>	<u>2025-</u> <u>2026</u>	<u>2026-</u> <u>2027</u>	<u>2027-</u> <u>2028</u>	<u>2028-</u> <u>2029</u>
Opening Balance	-\$1,552	\$18,448	\$4,023	\$24,023	\$7,623	\$27,623
Annual Appropriation	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Total Available	\$18,448	\$38,448	\$24,023	\$44,023	\$27,623	\$47,623
Equipment Purchase		cruiser (hybrid)		cruiser (hybrid)		cruiser (hybrid)
Estimated or Actual Cost	\$0	-\$40,425	\$0	-\$42,400	\$0	-\$44,944
Estimated Trade-In or Re-Sale		\$6,000		\$6,000		\$6,000
ARPA, Grants, or Other Sources		[\$30,000]				
Undesignated Fund Balance Appropriation						
End of Year Balance	\$18,448	\$4,023	\$24,023	\$7,623	\$27,623	\$8,679

This plan estimates a 5% to 6% increase in the purchase price for equipment and a hybrid fuel cruiser. Non-hybrid vehicles would be expected to cost slightly less. Equipment can often be transferred from the outgoing vehicle to the incoming vehicle, saving costs.

With the addition of a third vehicle, vehicle replacement would occur every two years in order to maintain their value for trade-in and minimize maintenance costs.

Any money made on the sale of a used cruiser will be added to this fund and reflected at that time.

\$30,000 of ARPA funds has been approved to support acquiring a vehicle for the new CRS position. It is not yet known what type of vehicle would be appropriate or what options are available.

PUBLIC WORKS DEPT. CAPITAL EQUIPMENT FUND PLAN

	2023-2024	<u>2024-2025</u>	<u>2025-2026</u>	<u>2026-2027</u>	2027-2028	2028-2029
Opening Balance	-\$76,864	-\$110,864	\$24,136	-\$15,864	-\$50,864	-\$20,864
Annual Appropriation	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000
Total Available	\$58,136	\$24,136	\$159,136	\$119,136	\$84,136	\$114,136
Equipment Purchase	John Deere Loader	2013 Kubota	15 Mack w/ new snow equipment	2018 Freightliner	07 Excavator	2019 International
	Tandem landscaping trailer					
	John Deere Pick-Up Broom					
Estimated or Actual Cost	-\$160,000		-\$225,000	-\$190,000	-\$125,000	-\$225,000
	-\$15,000 -\$24,000					
Trade in/Re-sale	\$30,000		\$50,000	\$20,000	\$20,000	\$30,000
End of Year Balance	-\$110,864	\$24,136	-\$15,864	-\$50,864	-\$20,864	-\$80,864

The following project descriptions provide backup to the spreadsheet schedule for the replacement of the Public Works Department capital equipment shown above. This is a planning tool, and it is inevitable that circumstances will arise that will require the plan to be altered. This plan is meant to be revisited each year by the Equipment Committee so adjustments, either financial or equipment needs, may be made. The purpose of long-range planning is to maintain the equipment in working order and to maintain financial commitment and stability. This plan was designed to avoid bonding for all our equipment needs.

2023-2024	Replace the John Deere loader.
	Replace the single axle cross country trailer with a tandem landscaping trailer
	through operating budget.
	New 8' wide John Deere pick-up broom for the loader.
2024-2025	Explore options to replace the 2013 Kubota. Costs will vary.
2025-2026	Replace the 2015 Mack with new snow equipment.
2026-2027	Replace the 2007 Excavator.
2027-2028	Replace the 2018 Freightliner Dump Truck with Plow and Wing.
2028-2029	Replace the 2019 International HX620 Plow Truck.

WATER DEPARTMENT CAPITAL EQUIPMENT FUND PLAN

	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029
Opening Balance						
(12/31/2023)	\$169,085	\$180,250	\$30,467	\$30,467	\$40,503	\$50,552
Annual						
Appropriation	\$50,962	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Estimated Interest	\$203	\$216	\$37	\$37	\$49	\$61
Other Revenue						
70 () 4 () 1)		***	400 -04	400	***	
Total Available	\$220,250	\$230,467	\$80,503	\$80,503	\$90,552	\$100,612
Description of	Budget for	New Controls	Budget for	Budget for	Budget for	Budget for
_	unexpected	& Updates at	unexpected	unexpected	unexpected	unexpected
Equipment/Service	updates	Water Pump	updates	updates	updates	updates
	needed.	House &	needed.	needed.	needed.	needed.
		Storage Tank				
Estimated or						
Actual Cost	\$40,000	\$200,000	\$40,000	\$40,000	\$40,000	\$40,000
End of Year						
Balance	\$180,250	\$30,467	\$40,503	\$40,503	\$50,552	\$60,612
Daiaiice	\$100,230	\$30,407	\$40,505	\$ 4 0,505	\$30,332	\$00,012

The following project descriptions provide backup to the spreadsheet schedule for the replacement of the Water Department's capital fund shown above. This is a planning tool, and it is inevitable that circumstances will arise that will require the plan to be altered. This plan is meant to be revisited each year so adjustments, whether financial or in need, may be made.

The purpose of long-range planning is to maintain the equipment and system in working order and to maintain a financial commitment. This plan is designed to reduce the need for bonding for all our equipment and service needs. It does not reflect routine emergency repairs. Replacement of meters and hydrants has been occurring on an as-needed basis, and the cost of their replacements has been incorporated into the operating budget. A goal is to replace at least one hydrant per year under the operating budget. The Water Commission will be taking a close look at the system's capital needs in the coming year and for discussion at the annual Water District meeting in late May or early June.

Fiscal Year	Description of Equipment/Service	Estimated Cost
2023-2024	Budget for unexpected repairs.	\$40,000
2024-2025	New Controls and Updates at Water Pump House	\$200,000
	and Storage Tank	
2025-2026	Budget for unexpected repairs.	\$40,000
2026-2027	Budget for unexpected repairs.	\$40,000
2027-2028	Budget for unexpected repairs.	\$40,000
2028-2029	Budget for unexpected repairs.	\$40,000

Implementation Actions

Section	Action	Responsibility	Schedule
The People			
8 8 8	 Conduct a Housing Study to identify the housing needs of the Bristol community and review the impacts of short-term rentals on current housing stock. 	Planning Commission	3 years
POPULATION & HOUSING	Update Zoning/Unified Development Regulations to allow a variety of housing types to accommodate all segments of the community.	Planning Commission	5 years
The Communit	y .		
,, & AL CES	1. Maintain inventory of significant historic structures, sites and districts.	Planning Commission	Ongoing
SCENIC, HISTORIC, & CULTURAL RESOURCES		Planning Commission, Conservation	_
	2. Identify significant public scenic resources.	Commission	5 years
UNICIPAL CILITIES & LANDS	1. Review and inspect all town facilities and buildings periodically, ensuring that insurance and maintenance protects the town's investments.	Selectboard	ongoing
MUNICIPAL FACILITIES & LANDS	2. Develop long-term plan for major renovation (if needed) of all the town-owned buildings including the schedule and possible funding sources.	Selectboard	5 years
ر لا	Assess the needs of small to mid-size commercial and light-industrial businesses that are compatible with the character of the town.	Planning Commission	1-5 years
ECONOMIC	 Maintain and promote the Downtown Designation to enhance the economic vitality of the downtown area. 	Selectboard	Ongoing
EC	Use the Bristol Revolving Loan Fund (RLF) to attract new businesses and support existing businesses.	Selectboard	Ongoing
CARE	 Support the Mt Abe Unified School District (MAUSD) in determining the 5-town future school structure. 	Selectboard	ongoing
N & CHILE	Nominate representatives to actively participate on Mt Abe Unified School District (MAUSD) School Board	Selectboard	ongoing
EDUCATION & CHILDCARE	Identify steps that can be taken to meet the child care needs of Bristol.	Planning Commission	1-3 years

Section	Action	Responsibility	Schedule
8 P	1. Continue work planning for a new or renovated recreation center to replace the aging Hub.	Recreation Department/ Selectboard	1 year
RECREATION & HEALTHY LIVING	Maintain existing public facilities and outdoor spaces that encourage social and leisure- time activities among town residents.	Selectboard/ Recreation Dept., Conservation Commission	,
			ongoing
	1. Explore alternative sewage treatment options to accommodate new development.	Selectboard	3 years
UПLITIES	 Maintain current Operation and Maintenance Manuals for the town's service departments (i.e. Public Works, Water and Sewer Departments) that address technical standards and requirements and ensure continuity in their operations when there are staffing changes. 	Selectboard	on-going
TATION	1. Continue efforts to make the town and village pedestrian and bicycle-friendly and accessible to people with disabilities.	PC, Selectboard	ongoing
TRANSPORTATION	 Nominate a Bristol representative to sit on the Walk-Bike Council of Addison County to foster safe and accessible opportunities for walking and cycling as an alternative to single occupancy vehicles. 	Selectboard, Energy Committee	1 year
ENERGY	Work toward implementing the goals and policies as described in the Enhanced Energy Plan to help meet the State's 2016 Comprehensive Energy Plan targets.	Selectboard, Planning Commission, Energy Committee	ongoing
ш	2. Maintain current energy resources and information on the town website.	Energy Committee	ongoing
SAFETY	Update and implement Local Emergency Management Plan and Local Hazard Mitigation Plan.	Selectboard and Town Manager/EMD	Annually
ALTH & 9	2. Re-examine the purpose of our police force and how best to achieve that purpose.	Selectboard	ongoing
PUBLIC HEALTH & SAFETY	3. Conduct feasibility study for protecting the village spring from contamination due to flooding.	Town Administrator and Water Dept	3 years

Section	Action	Responsibility	Schedu
	Strive to maintain and improve public access to the New Haven River, Baldwin Creek and Bristol Pond.	Planning Commission, Conservation Commission	ongoing
' BLOCK	2. Develop a management plan to minimize introduction of invasive species into Bristol's natural communities on town properties.	Conservation Commission	5 years
NATURAL RESOURCES & FOREST BLOCKS	3. Develop education and outreach materials for landowners about Rare/Threatened/Endangered species and how to develop a management plan for these sites.	Conservation Commission	ongoing
RESOURCE	4. Work with adjacent towns, local groups, state agencies and willing land owners to develop low environmental impact biking and hiking trails that promote access to natural resource areas.	Planning Commission, Conservation Commission	ongoing
NATURAL	5. Evaluate opportunities to conserve lands with high natural resource value, especially those adjacent to town-owned or already conserved properties, through purchase in fee simple or funding of conservation easements.	Planning Commission, Conservation Commission	ongoing
	6. Develop individual management plans for town parks	Conservation Commission, Bristol Recreation Department	3 years
	1. Improve storm water capacity on Mountain Terrace and East Street.	Selectboard, Town Administrator	5 years
	Expand storm water capacity in the Mountain Street/ Crescent Street area to meet a minimum 10-year flooding event.	Selectboard, Town Administrator	5 years
QC.	3. Replace and upgrade storm water system along Spring Street and North Street to prevent flooding damage to the elementary school during heavy rain events.	Selectboard, Town Administrator	5 years
	4. Participate in National Flood Insurance Program training when offered by State/FEMA.	Zoning Administrator	ongoing
FLOOD RESILIENCE	5. Explore options to stabilize intersection of Basin Street where it meets East St./Rte. 17	Selectboard	ongoing
000	6. Stabilize bank/ditch along Upper Notch Road.	Selectboard	
7.1	7. Maintain adequate stream bank buffers and existing setbacks that recognize the dynamic nature of the New Haven River	Planning Commission	3 years
	8. Consider river corridor conservation and protection measures to decrease flood erosion losses and increase flood resiliency and discourage additional infrastructure in the river corridor area.	Planning Commission, Conservation Commission, Selectboard	5 years

Section	Action	Responsibility	Schedule
Land Use an	d Planning	-	
	1. Review all existing zones and conform zoning changes to the adopted Town Plan.	Planning Commission	3 years
	2. Promote incentives and programs to encourage business and light industry investment and growth	Selectboard, Town Administrator	Ongoing

APPENDIX 3 – VEHICLE and EQUIPMENT LIST

Fire Department Vehicles

Vehicle	Capacity	Year	Amount Paid	Warranty	Useful Life	Scheduled Replace- ment	Est'd Replacement Cost
Ford F450 Brush Truck		1993		None	20 yrs		
Spartan Fire Engine – Class A Pumper		1997		None			
Ford F550 Utility Truck		1999		None	20 yrs		
Ford F550 Heavy Rescue Truck		2001		None	20 yrs		
Spartan Pumper Tanker	1,000 gals; 1,000 gpm	2007		None	20 yrs		
Ford F550 Hose Reel Truck Pumper	3,000 gals; 500 gpm	2009			25 yrs		
HME Ahrens- Fox Pumper Truck		2022					

Police Department Vehicles and Equipment

Vehicle	Capacity	Year	Amount Paid	Warranty	Useful Life	Scheduled Replace- ment	Est'd Replacement Cost
Ford Explorer		2018					
Ford F-150 Pick-Up		2020					
Dodge Charger		2022					

Public Works Department Vehicles and Equipment

Vehicle	Size / Capacity	Year	Amount Paid	Warranty	Useful Life	Scheduled Replace- ment	Estimated Replacement Cost
York Rake		1987		None			
10-Ton Hudson Trailer		2005					
Cross Country Trailer		2006					
Kobelco Excavator		2007				FY2024	\$125,000 - \$15K trade-in
22-Ton Trail Boss Equipment Trailer		2007					

14-Foot Protec Snow Pusher	2008			
John Deere				
7130 Tractor w/	2010			
Farm Loader				
Cross Country	2012			
Flatbed Trailer	2012			
Kubota				
Sidewalk	2013			
Tractor				
Mack Granite				
Dump Truck	2015			
(Truck 3)				
Freightliner				
Dump Truck w/	2018			
Plow & Wing				
(Truck 1)				
International				
HX 620 w/	2019			
Plow				
B & B Chloride	2019			
Trailer				
John Deere	2010			
672G Motor	2019			
Grader International				
HV507 Dump	2021			
Truck w/ Plow	2021			
Ford F450 w/				
Plow, Sander	2022			
John Deere				
Front End	2022			
Loader				
	2024			
Pick-Up Broom				
		_		

Recreation Department Vehicles and Equipment

Vehicle	Capacity	Year	Amount Paid	Warranty	Useful Life	Scheduled Replace- ment	Est'd Replacement Cost
Transport Van	15						

THREE-YEAR TAX RATE COMPARISON

				Previous Year %
Grand List:	2021-2022	2022-2023	<u>2023-2024</u>	Change
Municipal Grand List	\$3,428,824.00	\$3,481,978.00	\$3,525,201.00	1.26%
Police District Grand List	\$1,369,752.00	\$1,371,486.00	\$1,393,174.00	1.58%
State Education Grant List				
Homestead Grand List	\$2,179,121.00	\$2,184,136.00	\$2,213,037.00	1.33%
Non-Residential Grand List	\$1,257,118.77	\$1,299,721.61	\$1,315,796.00	1.28%
Total Education Grant List	\$3,436,239.77	\$3,483,857.61	\$3,528,833.00	1.31%
Common Level of Appraisal	\$0.92	\$0.87	\$0.81	
Municipal Tax Rates				
General	\$0.23	\$0.22	\$0.26	18.39%
Highway	\$0.21	\$0.21	\$0.22	5.05%
Recreation	\$0.06	\$0.06	\$0.07	12.88%
Appropriations	\$0.23	\$0.24	\$0.25	5.92%
Local Agreements (voted				
exemptions)	\$0.00	\$0.00	\$0.00	2.33%
Total Municipal Tax Rate	\$0.73	\$0.73	\$0.81	10.12%
Police District Tax Rates	\$0.30	\$0.30	\$0.33	10.84%
Education Tax Rates				
Homestead Rate	\$1.76	\$1.70	\$1.85	8.13%
Non-Residential Rate	\$1.75	\$1.68	\$1.71	2.14%
Total Tax Rates				
Homestead				
outside Police District	\$2.49	\$2.42	\$2.66	9.41%
Homestead within Police District	¢2 70	ea 72	¢2 00	9.56%
Non-Residential	\$2.79	\$2.72	\$2.98	9.30%
outside Police District	\$2.48	\$2.39	\$2.52	5.19%
Non-Residential			·	
within Police District	\$2.77	\$2.69	\$2.85	5.79%