

2021-2026



Capital Improvement



City of Berlin, NH

City Manager's Office



Date: December 3, 2019

To: Mayor and Council
Planning Board

From: Jim Wheeler, City Manager

Subject: Six Year Capital Improvement Plan

Enclosed is the proposed Six Year Capital Improvement Plan (CIP) for FY 2021 through FY 2026 for the City of Berlin which is scheduled to be presented for approval of the Planning Board at your December 3, 2019 meeting and subsequent review and approval by the City Council at your December 9, 2019 meeting. The CIP is an important budget document for the City in that it should enable the City to set a path for the future that works within the City's financial condition and allows the City to achieve its goals. If the CIP is properly developed over time, the actions and goals which stem from it will be much more far-reaching than the Annual Operating Budget (AOB). Our ideal is to let the Annual Operating Budget be an annual means of implementing the direction set by the Mayor and Council with the CIP. This CIP is submitted to you for your review, adjustment and approval.

The CIP is integrated annually into the regular budgeting process and is, in fact, the first step in the annual budgeting process. The CIP review and update precede the operating budget each year so that the next year's capital projects are the latest thinking possible. The first year of the updated CIP is then proposed for funding in the operating budget for the next year.

Capital Project Definition

A line must be drawn between the larger capital items which are included in the CIP (and then subsequently in the capital portion of the annual operating budget) and the smaller capital items which don't meet this definition. These small items are normally included in accounts referred to as minor capital items in the operating section of the annual operating budget. For the purposes of this CIP, *generally, the definition of a capital project is any item or project which is expected to be \$10,000 or greater in cost and has a life expectancy of at least three years.* This may include certain large projects or funding set aside which is not traditionally thought of as capital in nature but also are not typically thought of as annual operating expenditures either. An example of this type of project are major city revaluation efforts which do not occur every year.

Capital Inventory

It is our goal to capture all the major public projects that are contemplated in the community in this CIP. Theoretically it is one place where we can go to see everything that is contemplated or proposed for the future. We can also see how it is proposed to be funded. The amounts listed for each project may not be hard estimates, but generally they are in the correct order of magnitude. Estimates are firmed up over time. Occasionally, unanticipated funding opportunities or unique circumstances may support a case for a project that is not anticipated in the CIP, however, this should be in a minority of circumstances.

City Funds

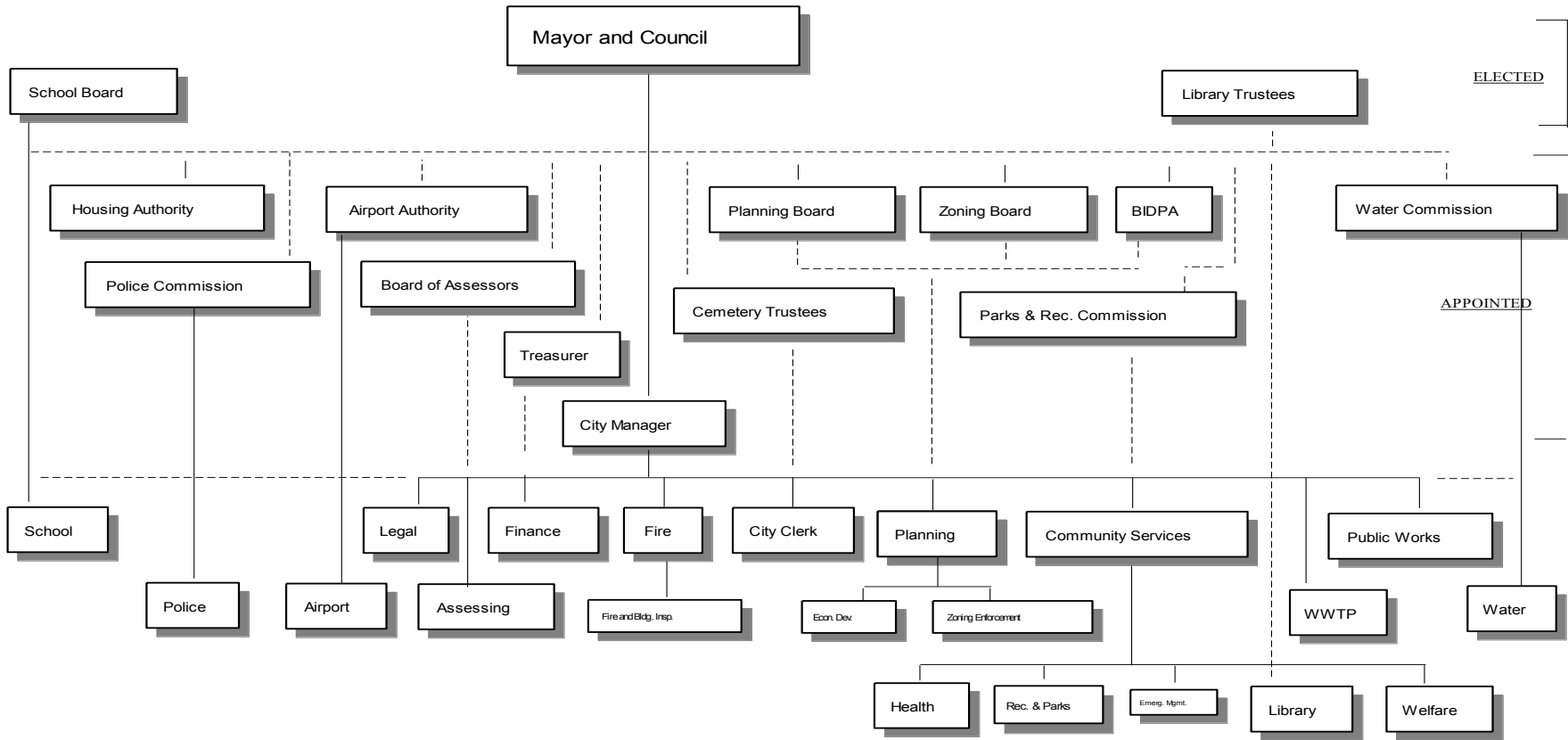
The City government is broken down into a number of separate financial funds. This CIP, therefore, is broken down into separate City Funds. The largest of these funds is the General Fund. This Fund includes most of the operating Departments of the City including the School Department. The largest source of revenue to support this fund is the property tax along with education aid from the State which hopefully recognizes that Berlin is one of the most property poor municipalities in the state. Not surprisingly this Fund tends to receive the most attention at budget time.

The Sewer Fund, the Berlin Regional Airport, the Berlin Industrial Development and Park Authority (BIDPA), are all examples of separate funds which may have projects in the Six Year CIP and which are treated financially as if they are separate businesses from the General Fund. These other Funds normally have their own sources of revenue and are not generally supported by the property tax. If they run short of funds for some reason however, then it is likely that any deficit in these funds would have to be supported by the General Fund.

Organization and What City Departments Do

It is important for people both within and outside of the City government to understand how it is organized. It is also important for the City Council and citizenry to have an understanding of what services City Departments provide. The chart on the next page is an organization of the City government followed by listings of most of the services provided by the various Departments of the City.

City of Berlin Organization Chart



— LINE OF AUTHORITY
 - - - - - INDIRECT AUTHORITY, APPOINTED, COMMUNICATION AND-OR STAFF SUPPORT

Schools

- Educate children -- K-12
- Vocational education
- Special education
- High School has a high school component and vocational function.
- Operate transportation system w/ 8 buses
- Business management services
- Education, serves Berlin, Milan and small amount from Errol. About 74 from Milan in grades 7-12.
- Internal services with nursing services.
- Fields are maintained by Parks & Rec primarily used by the schools.
- Ice time from the arena, separate.
- Open the buildings for health related functions.
- Operate school sport functions
- Building Management for 6 buildings

Police Department

- Safety and security for the community
- Seek arrest and prosecution of offenders
- Juvenile efforts criminal and non-criminal efforts
- Crime prevention programs
 - Officer Friendly
 - bicycle safety
 - DARE, drugs
 - community policing
 - Neighborhood watch
 - Workplace violence
 - protection of the elderly
 - Business checks and home checks.
- Traffic & traffic control, accident investigation.
- Work with health department with issues.
- Work with snow removal efforts.
- Patrol officers keep streets safe.
- Do all animal control.
- Transporting for mental health.
- Investigate Fires with Fire Dept.
- Dispatch all emergency services, police, fire, ambulance, PWD, BWW, emergency management
- Make referrals on the weekend for welfare, for Berlin and Milan.
- Crossing guards and school safety and School Resource Officer (SRO).

Fire Department

- Provide fire suppression
- Fire prevention;
 - Code enforcement;
 - Building inspector
 - Life safety inspections
 - Plans review.
 - Meet with building owners, developers.
- Response services; mutual aid.
- Minimal Hazmat.
- Individuals trained in the department.
- Water rescue; oil spill in the river.
- High angle rescue with Mt. Forist in the boundaries.
- Fire investigations with PD and State Fire Marshall.
- Work with PWD.
- Incident data collections - need to report each incident.
- Training
- Rescue animals.
- Forestry permits
- Permits for alarm systems, sprinklers.
- Business management
- Emergency Management
 - Planning
 - Fund administration
 - Plan development
 - Publicity
 - Equipment
 - Assessment
 - Community resources
 - Training
 - Grants
 - Risk management
 - Committee development
 - Committee management
 - Emergency response
 - Networking
 - Publicity and education

Public Works Department

- Street maintenance
- Cleaning
- Traffic sign maintenance & installation
- Vehicle maintenance
- Street striping
- Storm sewer maintenance

- Sanitary sewer maintenance
- Snow removal
- Bridge maintenance
- Solid waste collection
- Closed landfill maintenance
- Building maintenance
- Fuel oil gasoline distribution
- Cemetery maintenance
- Election set up and break down
- Airport maintenance
- Special project construction
- Parks maintenance
- Maintenance, courthouse, library, city hall
- Assist with community events
- Business management
- Provide services for other departments
- Engineering & misc.
 - Construction inspection
 - Administer street opening contract
 - Administer various construction contract (road restoration, landfill closure, WWTP upgrades, sewer system upgrades)
 - Special project planning, administration constructions
 - Tendency to get involved with anything & everything
 - Record drawing depository
 - Subdivision site plan review
 - Minor construction surveying
 - Landfills post closure monitoring
 - Street addressing
 - Sewer abatements

Wastewater Treatment Plant

- Treatment plant and pump station operation and management
- EPA state permit
- Process control
- Sludge disposal
- Septage receiving and billing -
- Business management
- WWTP capital improvement plan

Cemeteries

- Trustees hire individual to do maintenance.
- City Clerk sells the lots on 4 cemeteries.

Airport

- Provides access to air service for this region

- Rental cars.
- Dispense fuel for air services
- Negotiate leases and provide information to flying public, pilots and tenants
- Airport is there for any emergency as well as search and rescue in the White Mountains.
- Business, recreation, tourism.
- Marketing
- Building and grounds maintenance
- Snow plowing in the winter.
- Interact and work with the State and FAA.

Library

- Provide books for children & adults; audio cassettes; videos; magazines; research material, CD's; newspapers,
- Services
- Internet access.
- Micro film readers, magnifying reader, reference,
- NHSL data bases,
- inter library loan,
- NHSL articles express, large spring books,
- NH state law books
- Reading corner, children's story hour and summer reading program.

Recreation

- Special event programming
- 4-season adult & youth programs
- Gym rental
- Special Olympics
- Transportation
- Interdepartmental programs
- Election location
- Emergency shelter
- Volunteer recognition
- Private facility
- Support outside athletic league
- Community support
- Business management

Community Services Group

Welfare Department:

- Administer public assistance;
- Make home visits as necessary.

- Assist people in applying for other assistance; work with other towns; awareness of laws;
- Workfare Program
- Recoup money where feasible;
- Maintain statistics; budget; payroll.
- External, work with other departments; work with health the most.
- Claimer of unclaimed bodies.
- Administer accounts receivable

Health Officer

- Animal Complaints
- Housing Complaints

Housing

- Disposition of tax deeded properties

City Clerk

- Vital records
- Dog licenses;
- Issue marriage licenses
- Secretary to Mayor and Council
- Regular meeting agenda
- Minutes
- Research, maintain code updates
- Issue licenses for junk yards - \$25
- Taxi cab operator licenses - \$25
- Issue video licenses, \$10 per machine
- Vendor peddler license
- Hunting/fishing licenses
- Permits for road tolls, raffles; no money involved
- Parades, sidewalk sale gets permission.
- Record and file documents: articles of agreement kept on file for \$5
- New poles (PSNH, telephone) license fee set at \$10
- File contracts
- Wetland permits \$5
- File deeds, leases and agreements
- File UCC's.
- File tax liens and hospital lien, \$15.
- Administer oaths to new board members.
- Fish and game licenses
- Board or commission list if there is a vacancy.
- Oversee building maintenance for City Hall
- Coordinate elections.

- Maintain city cemeteries in coordination with Cemetery Trustees
- Register Voters
- Maintain Voter Checklists
- Supervise Election Staff (44)
- Genealogy Research
- Issue Birth Certificates
- Issue Death Certificates
- Monthly Reports to Division of Vital Records
- Monthly Fish & Game Report
- File/Vault Records for other City Departments
- Notarize Documents
- Weekly Account Reconciliation
- Sell Cemetery Lots
- Maintain Cemetery Records
- Secretary/bookkeeper to Cemetery Trustees
- Post and Record Minutes of Cemetery Trustee Meetings

Planning

- Land use planning
- Master plan
- Zoning ordinance
- Site plan/subdivision
- Planning board support
- Occasional ZBA support
- Community development planning
- Main Street Program, AVER, BIDPA (new) support
- Housing authority is another political subdivision and work closely together
- Work with neighborhood reinvestment committee.
- Zoning -- provide support as necessary; handle day to day zoning issues; contracted zoning officer 2 to 3 hours per week
- Grants, board training
- CIP

Finance

- Motor vehicle registrations
- Property tax billing and collection
- Sewer billing and collection
- Tax liens and tax deed takings
- Daily cash receipts; daily cash reconciliation and deposit.
- Monthly reconciliation of accounts;
- Daily monthly and annual reports for state agencies, DRA, DMV.
- Requests for individual property tax information.
- Fuel accounts; process transactions; monthly billing
- Central Services Internal Billing: telephone, photocopies, office supplies, postage

- Reconcile Financial statement to bank statement
- Process incoming and outgoing mail
- Bank daily deposits
- Enroll new employees
- Process and record payroll
- Federal and state reporting of payroll info
- Payroll/benefits
- Accounts payable
- HR record keeping and employee information
- Monthly financial reporting to council and department heads
- Acquire and manage the annual financial audit
- Prepare annual reporting to the DRA
- Prepare for tax rate setting
- Budgetary functions: monitor the budget, analyze accounts, identify problem area
- Long range revenue and expenditure forecasting
- Cash flow projections
- Manage capital assets in accordance with GASB34.
- Risk Management – acquire and manage city insurance
- Manage city investments
- Set and maintain financial standard and practices for all departments

Assessing

- Assess all City properties in accordance with State law
- Carry out regular field measuring, listing and update work
- Maintain assessing records
- Answer questions of the public
- Handle and process abatement requests
- Handle and process exemptions
- Support the Board of Assessors
- Assist Finance Dept. with tax rate setting
- Provide property information to other Depts.
- Interact with and make reports to the State
- Carry out revaluations and updates as necessary
- Coordinate contracted services

CITY OF BERLIN								
2021-2026 Capital Improvement Program								
FY 2021 Projects								
DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL FUNDING
GENERAL FUND								
ASSESSING	GF-1	Assessing Contract & Utility Valuation	80000					80000
CITY CLERK	GF-2	City Hall Elevator	100000		900000			1000000
CITY CLERK	GF-3	Voting Machines	6250					6250
FIRE	GF-4	Engine One Replacement	113,666					113,666
FIRE	GF-5	Replacement Windows	11,948					11,948
FIRE	GF-6	Roof Replacement on Bldg Next Door	18,385					18,385
FIRE	GF-7	Replacement SCBA's	8,095		139,410.00			147,505
FIRE	GF-8	Apparatus Floor Repair	309,000					309,000
FIRE	GF-9	Replacement Pagers	13,200					13,200
FIRE	GF-10	Roof Replacement on Main Bldg	23,455					23,455
FIRE	GF-11	Demo & Repair Spare Apparatus Bldg	55,000					55,000
HOUSING	GF-16	Housing Initiative	250,000					250,000
IT	GF-17	IT Initiative	135,000					135,000
LIBRARY	GF-18	Library Building Maintenance	18,000				500,000	518,000
PLANNING	GF-19	Master Plan 2020 Update					20,000	20,000
POLICE	GF-20	Police Cruisers	84,300					84,300
POLICE	GF-21	Facility Planning					40,000.00	40,000
POLICE	GF-22	K-9 Program	53,802					53,802
POLICE	GF-23	Interview Room	15,000					15,000
POLICE	GF-24	Firearms Replacement	27,813					27,813
POLICE	GF-25	Leather Gear	7,500					7,500
POLICE	GF-26	Third Floor Renovations	10,843					10,843
POLICE	GF-27	Winter Jackets	12,500					12,500
POLICE	GF-28	Ballistic Vests	14,000					14,000
POLICE	GF-29	Ramp Expansion	20,338					20,338
POLICE	GF-30	Paved Parking Area	42,000					42,000
POLICE	GF-31	Body-Worn Cameras & Tasers	22,000					22,000
POLICE	GF-32	Ballistic Vests	15,000					15,000
POLICE	GF-33	Communication Equipment	11,641					11,641
PWD	GF-35	PW Equipment Replacement	237,000					237,000
PWD	GF-36	Retaining Wall Replacement	92,600					92,600
PWD	GF-37	Pavement Resurfacing Program	195,000					195,000
PWD	GF-38	Public Works Garage Upgrade	118,000					118,000
PWD	GF-39	Drain Line Replacement	229,000					229,000
PWD	GF-40	Loader Operational Lease	124,800					124,800
PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
PWD	GF-42	Hutchins Street Lighting	16,000					16,000
PWD	GF-43	Salt Sand Storage Shed	150,000					150,000
PWD	GF-44	Heritage Park Roof	25,000					25,000
RECREATION	GF-48	Building Repairs	23,750					23,750
RECREATION	GF-49	Equipment	40,000					40,000
RECREATION	GF-50	Tennis Courts	137,500					137,500
RECREATION	GF-51	Security System	4,425					4,425
SCHOOL	GF-52	Mini Vans & Utility Truck	45,000					45,000
SCHOOL	GF-53	Asbestos Abatement & Floor Replacement	112,248					112,248
SCHOOL	GF-54	Fire Door-Ramp Way to New Gym BES	12,250					12,250
SCHOOL	GF-55	BES Hand Rails to Code	16,000					16,000
SCHOOL	GF-56	BES New Fire Doors	133,000					133,000
SCHOOL	GF-57	Fire Alarm System Upgrades	225,000					225,000
SCHOOL	GF-58	Marston School Retaining Wall	95,000					95,000
SCHOOL	GF-59	BES/Marston Fencing	50,000					50,000
		Total General Fund	3,979,792	0	2,717,344	0	560,000	7,257,136
SEWER FUND								
WWTP	SF-3	Utility Mapping	10,000					10,000
WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
WWTP	SF-5	Uninterruptible Power Supply RAS Box	39,000					39,000
WWTP	SF-6	Fill Drainage Ditch	34,500					34,500
		Total Sewer Fund	223,500					223,500
AIRPORT FUND								
		Install 10,000 Gal 100 LL Tank	16667	16667	315000			348334
			16,667	16,667	315,000			348,334
		Grand Total for FY 2021	4,219,959	16,667	3,032,344	0	560,000	7,828,970

CITY OF BERLIN								
2021-2026 Capital Improvement Program								
FY 2022 Projects								
DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL FUNDING
GENERAL FUND								
CITY CLERK	GF-3	Voting Machines	6,250					6,250
FIRE	GF-4	Engine One Replacement	113,666					113,666
FIRE	GF-5	Replacement Windows	11,948					11,948
FIRE	GF-6	Replacement of Roof on Next Door Bldg	18,385					18,385
FIRE	GF-12	Replacement of Hurst Tool	34,496					34,496
HOUSING	GF-16	Housing Initiative	250,000					250,000
IT INITIATIVE	GF-17	IT Initiative	50,000					50,000
LIBRARY	GF-18	Library Building Maintenance	50,000					50,000
PLANNING	GF-19	Master Plan 2020 Update	15,000					15,000
POLICE	GF-20	Police Cruisers	87,700					87,700
POLICE	GF-31	Body-Worn Cameras	22,000					22,000
POLICE	GF-32	Cruiser Laptop Computers	10,000					10,000
POLICE	GF-34	Radar Units	11,000					11,000
PWD	GF-35	PW Equipment Replacement	300,000					300,000
PWD	GF-36	Retaining Wall Replacement	110,000					110,000
PWD	GF-37	Pavement Resurfacing Program	200,000					200,000
PWD	GF-38	Public Works Garage Upgrade	116,000					116,000
PWD	GF-39	Drain Line Replacement	235,000					235,000
PWD	GF-40	Loader Lease Purchase	124,800					124,800
PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
PWD	GF-42	Hutchins Street Lighting	16,000					16,000
PWD	GF-43	Salt & Sand Shed	150,000					150,000
RECREATION	GF-48	Building Repairs	24,250					24,250
RECREATION	GF-49	Equipment	30,000					30,000
RECREATION	GF-50	Tennis Courts	137,500					137,500
RECREATION	GF-51	Recreation Security System	3,586					3,586
SCHOOL	GF-52	Mini Vans & Utility Trucks	55,000					55,000
SCHOOL	GF-53	Asbestos Abatement & Floor Replacement	115,615					115,615
SCHOOL	GF-60	BHS Replacement Windows	124,000					124,000
SCHOOL	GF-61	Bus Replacement	90,000					90,000
		Total General Fund	2,931,679		1,677,934	0	0	4,609,613
SEWER FUND								
		Grand Total for FY 2021						
			CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL
WWTP	SF-1	Phase 2 I & I Reduction-Flat Roofs	26037					26037
WWTP	SF-2	Phase 2 I & I Reduction-Sewer Lines/Sumps	47,237					47,237
WWTP	SF-3	Utility Mapping	5,000					5,000
WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
WWTP	SF-7	Replace Boiler Admin Bldg	90,000					90,000
WWTP	SF-10	Rebuild Raw Sewage Pump #3	50,000					50,000
		Total Sewer Fund	358,274					358,274
AIRPORT		Hazard Beacon Line Clearing	15,000	15,000	270,000			300,000
		Ramp Expansion & Hangar Alley	27,778	27,778	400,000			455,556
		Terminal Building Replacement	19,500	19,500	350,000			389,000
		Total Airport Fund	62,278	62,278	1,020,000			1,144,556
		Grand Total for FY 2022	3,352,231	62,278	2,697,934	0	0	6,112,443

CITY OF BERLIN									
2021-2026 Capital Improvement Program									
FY 2023 Projects									
	DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL FUNDING
GENERAL FUND									
	CITY CLERK	GF-3	Voting Machines	6,250					6,250
	FIRE	GF-4	Engine One Replacement	113,666					113,666
	FIRE	GF-5	Replacement Windows	11,948					11,948
	FIRE	GF-13	FD Addition	450,000					450,000
	FIRE	GF-14	Fire Chief's Vehicle	62,616					62,616
	FIRE	GF-15	Engine Four Replacement	537,235					537,235
	HOUSING	GF-16	Housing Initiative	250,000					250,000
	IT	GF-17	IT Initiative	35,000					35,000
	LIBRARY	GF-18	Library Building Maintenance	70,000					70,000
	POLICE	GF-20	Police Cruisers	91,200					91,200
	POLICE	GF-33	Communication Equipment	24,050					24,050
	PWD	GF-35	PW Equipment Replacement	300,000					300,000
	PWD	GF-36	Retaining Wall Replacement	110,000					110,000
	PWD	GF-37	Street & Sidewalk Replacement	200,000					200,000
	PWD	GF-38	Public Works Garage Upgrade	116,000					116,000
	PWD	GF-39	Drain Line Replacement	235,000					235,000
	PWD	GF-40	Loader Lease Purchase	124,800					124,800
	PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
	PWD	GF-43	Salt Sand Storage Shed	150,000					150,000
	RECREATION	GF-48	Building Repairs	24,250					24,250
	RECREATION	GF-49	Equipment	8,000					8,000
	SCHOOL	GF-52	Mini-Vans & Utility Truck	35,000					35,000
	SCHOOL	GF-60	BHS Replacement Windows	124,720					124,720
	SCHOOL	GF-62	BES Wood Floor Replacement	336,000					336,000
	SCHOOL	GF-63	BMS Restrooms	40,000					40,000
			Total General Fund	3,875,218		1,677,934			5,553,152
SEWER FUND									
				CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL
	WWTP	SF-1	Phase 2 I & I Reduction-Flat Roofs	26037					26037
	WWTP	SF-2	Phase 2 I & I Reduction-Sewer Lines/S	47,237					47,237
	WWTP	SF-3	Utility Mapping	5,000					5,000
	WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
	WWTP	SF-8	Modernize Devens St Pump Station	520,000					520,000
			Total Sewer Fund	738,274					738,274
AIRPORT FUND		AI-3	Ramp Expansion & Hangar Alley	50,000	50,000	1,000,000			1,100,000
		AI-4	Master Plan & Wildlife Assessment	8,333	8,333	150,000			166,666
				58,333	58,333	1,150,000			1,266,666
			Grand Total FY23	4,671,825	58,333	2,827,934			7,558,092

CITY OF BERLIN									
2021-2026 Capital Improvement Program									
FY 2024 Projects									
	DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL
FUNDING									
GENERAL FUND									
	CITY CLERK	GF-3	Voting Machines	6,250					6,250
	FIRE	GF-4	Engine One Replacement	113,666					113,666
	FIRE	GF-13	FD Addition	4,671,450					4,671,450
	HOUSING	GF-16	Housing Initiative	250,000					250,000
	IT	GF-17	IT Initiative	35,000					35,000
	LIBRARY	GF-18	Library Building Maintenance	70,000					70,000
	POLICE	GF-20	Police Cruisers	94,800					94,800
	PWD	GF-35	PW Equipment Replacement	255,000					255,000
	PWD	GF-36	Retaining Wall Replacement	110,000					110,000
	PWD	GF-37	Pavement Resurfacing Program	200,000					200,000
	PWD	GF-38	Public Works Garage Upgrade	116,000					116,000
	PWD	GF-39	Drain Line Replacement	235,000					235,000
	PWD	GF-40	Loader Lease Purchase	124,800					124,800
	PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
	RECREATION	GF-48	Building Repairs	24,250					24,250
	SCHOOL	GF-61	Bus Replacement	90,000					90,000
	SCHOOL	GF-64	BHS Science Classroom	250,000					250,000
	SCHOOL	GF-65	BHS Lecture Hall	85,000					85,000
			Total General Fund	7,150,699		1,677,934			8,828,633
SEWER FUND									
	WWTP	SF-1	Phase 2 I & I Reduction-Flat Roofs	26037					26037
	WWTP	SF-2	Phase 2 I & I Reduction-Sewer Lines/S	47,237					47,237
	WWTP	SF-3	Utility Mapping	5,000					5,000
	WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
	WWTP	SF-9	Replace Gravity Thickener Covers	111,000					111,000
			Total Sewer Fund	329,274					329,274
			Grand Total for FY 2024	7,479,973		1,677,934			9,157,907

CITY OF BERLIN									
2021-2026 Capital Improvement Program									
FY 2025 Projects									
	DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL
FUNDING									
GENERAL FUND									
	FIRE	GF-4	Engine One Replacement	113,666					113,666
	HOUSING	GF-16	Housing Initiative	250,000					250,000
	IT	GF-17	IT	35,000					35,000
	POLICE	GF-22	Police Cruisers	98,600					98,600
	PWD	GF-35	PW Equipment Replacement	85,000					85,000
	PWD	GF-36	Retaining Wall Replacement	110,000					110,000
	PWD	GF-37	Pavement Resurfacing Program	200,000					200,000
	PWD	GF-38	Public Works Garage Upgrade	116,000					116,000
	PWD	GF-39	Drain Line Replacement	235,000					235,000
	PWD	GF-40	Loader Lease Purchase	124,800					124,800
	PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
	PWD	GF-45	Snowmobile Trails	15,000					15,000
	PWD	GF-46	Dead River Channel/Moxie Alley		195,000			705,000	900,000
	RECREATION	GF-52	Building Repairs	24,250					24,250
	SCHOOL	GF-66	BMHS & BES Chimney Lining	50,000					50,000
	SCHOOL	GF-67	BES Main Entrance & Secure Bldg	15,000					15,000
			Total General Fund	1,891,799	195,000	1,677,934		705,000	4,469,733
SEWER FUND									
	WWTP	SF-1	Phase 2 I & I Reduction-Flat Roofs	26037					26037
	WWTP	SF-2	Phase 2 I & I Reduction-Sewer Lines/S	47,237					47,237
	WWTP	SF-3	Utility Mapping	5,000					5,000
	WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
	WWTP	SF-11	Building over RAS Valve Vault	100,000					100,000
			Total Sewer Fund	318,274					318,274
			Grand Total for FY 2025	2,210,073	195,000	1,677,934		705,000	4,788,007

CITY OF BERLIN									
2021-2026 Capital Improvement Program									
FY 2026 Projects									
	DEPT	PROJECT #	PROJECT TITLE	CITY	STATE	FEDERAL	BORROW	OTHER	TOTAL
									FUNDING
GENERAL FUND									
	FIRE	GF-4	Engine One Replacement	113,666					113,666
	HOUSING	GF-16	Housing Initiative	200,000					200,000
	IT	GF-17	IT Initiative	35,000					
	POLICE	GF-20	Police Cruisers	102,500					102,500
	PWD	GF-35	PW Equipment Replacement	100,000					100,000
	PWD	GF-36	Retaining Wall Replacement	110,000					110,000
	PWD	GF-37	Pavement Resurfacing Program	200,000					200,000
	PWD	GF-38	Public Works Garage Upgrade	116,000					116,000
	PWD	GF-39	Drain Line Replacement	235,000					235,000
	PWD	GF-40	Loader Lease Purchase	124,800					124,800
	PWD	GF-41	Downtown Snow Melt System	419,483		1,677,934			2,097,417
	PWD	GF-45	Snowmobile Trails			300,000			300,000
	PWD	GF-46	Dead River Channel/Moxie Alley					3,000,000	3,000,000
	PWD	GF-47	Route 110 Sewer Extension	2,700,000					2,700,000
	RECREATION	GF-48	Building Repairs	24,250					24,250
	SCHOOL	GF-61	Bus Replacement	95,000					95,000
	SCHOOL	GF-68	BHS Road Construction	350,000					350,000
	SCHOOL	GF-69	BMHS & BES Boiler Replacement	160,000					160,000
			Total General Fund	5,085,699		1,977,934		3,000,000	10,063,633
SEWER FUND									
	WWTP	SF-1	Phase 2 I & I Reduction-Flat Roofs	26037					26037
	WWTP	SF-2	Phase 2 I & I Reduction-Sewer Lines/S	47,237					47,237
	WWTP	SF-3	Utility Mapping	5,000					5,000
	WWTP	SF-4	Sanitary Line Replacement	140,000					140,000
	WWTP	SF-12	Modernize Dead River Pump Station	700,000					700,000
	WWTP	SF-13	Modernize Alarm at Pump Station	20,000					20,000
			Total Sewer Fund	938,274					938,274
			Grand Total for FY 2026	6,023,973		1,977,934		3,000,000	11,001,907

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Assessing Contract & Utility Valuation</u> Department: Location:	MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal							

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Keeping Assessing up to date in accordance with State Law

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

The City is due to perform a full update in FY21

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$50,000	\$80,000						\$130,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$50,000	\$80,000						\$130,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>CITY HALL ELEVATOR/ROOF/HVAC</u> Department: Location: <u>CITY HALL</u>	MASTER PLAN INFORMATION: Project listed in MP? <u>NO</u>	PROJECT	PROJECT	FY21				FY22				FY23				FY24				FY25				FY26			
		NEED	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: City Hall Upgrades/Repairs/ Maintenance

Office Paint	\$	22,000.00	Roof	\$	75,000.00	Engineering & Design	\$	55,000.00
Office Carpet	\$	20,000.00	HVAC	\$	150,000.00	Clock Tower Maint	\$	20,000.00
Elevator	\$	300,000.00	Windows	\$	125,000.00	Misc-Stairs/Coping Etc	\$	233,000.00

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The current chairlift has a life of approximately 20 years, it has been in the building for more than 25 years.
Roof is at the end of its life cycle. HVAC – most of the building's heating system is run off of one zone.
Summer months building is cooled with non-energy efficient antiquated window units. Stairwells are in need of repair and caulking. Paint and carpet office space including finance, city clerk, public works, planning and city manager

OPERATING BUDGET IMPACT: Approx. \$1,000,000

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design		\$20,000						\$20,000
Design		35,000						35,000
Purch/Const.		945,000						945,000
TOTAL		\$1,000,000						\$1,000,000
FUNDING:								
Current Rev.		\$100,000						\$100,000
Seg. Funds								
Borrow								
Federal		\$900,000						900,000
State								
Other								
TOTAL		\$1,000,000						\$1,000,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Replacement of Voting Machines Department: Elections/City Clerk Location:	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT	PROJECT	FY21				FY22				FY23				FY24				FY25				FY26			
		NEED	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Replacement of Voting Machines

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE:

The current Accuvote machines will be 20 years old this year. The state has been looking at options for newer models. The City should begin planning for replacement for when the State approves a new voting system.

OPERATING BUDGET IMPACT:

Bundles, which include the machines and items necessary to operate them, are currently priced at an average of \$6,250 each. We would need 4 bundles, for a total of \$25,000.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$6,250	\$6,250	\$6,250	\$6,250			\$25,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$6,250	\$6,250	\$6,250	\$6,250			\$25,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	<u>Engine One Replacement</u>		Mandate			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Department:	Fire Department		Council Goal																													
Division:	Public Safety		Dept. Goal	x		x				x				x				x				x				x						
Location:	263 Main Street																															

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

This project seeks to continue the CIP rolling stock replacement program for large apparatus. This allocation will purchase a new custom pumper with a four person cab with a 1000 gallon water tank, 1,500 GPM pump, 10 gallon foam tank, foam system, inboard generator and funds to include set- up including radio, lettering, striping and equipment.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

In 2026 Engine One will be twenty years old and any year after twenty years Engine One will be beyond the pumper's front line expected service life. The annual amounts assume a 5% annual inflation rate for major fire apparatus along with a 20 year useful life expectancy.

OPERATING BUDGET IMPACT:

20 Year Replacement Plan

In 2026 Engine one will be at its useful life of 20 years as a frontline response apparatus and will need to be replaced at a cost of approximately 930,000.00.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$681,996.00
TOTAL		\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$681,996.00
FUNDING:								
Current Rev.		\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$681,996.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$113,666.00	\$681,996.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Replacement of Windows Department: Fire Department Location: 263 Main Street	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
		Mandate																									
		Council Goal																									
		Dept. Goal	X						X		X		X														

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of all the windows in the station with energy efficient models that that return the look of the station to its original look.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: The current windows are older and not up to current energy efficiency standards. Parts for the operation of the casements are hard to come by and are often non-functional leaving gaps where cold or hot air can enter the building. New windows would offer higher energy efficiency which, of course, will lead to lower energy costs for the building.

OPERATING BUDGET IMPACT: Lower efficiency and broken windows increase energy costs.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$11,948	\$11,948	\$11,948				\$35,844
TOTAL		\$11,948	\$11,948	\$11,948				\$35,844
FUNDING:								
Current Rev.		\$11,948	\$11,948	\$11,948				\$35,844
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$11,948	\$11,948	\$11,948				\$35,844
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

<div>GENERAL PROJECT DATA:</div> <div>Project Name: Replacement of Roof on 'Good' Section of Next Door Building</div> <div>Department: Fire Department</div> <div>Location: 255 Main Street</div>	<div>MASTER PLAN INFORMATION:</div> <div>Project listed in MP? No</div>	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																										
		Council Goal																										
		Dept. Goal		X	X	X																						

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of the roof on the structurally sound portion of the building next door.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: The 'Good' section of the building will be kept for storage for the time being while the 'Bad' section will be demolished. The roof on this section is in need of repair and has undergone several repairs over the last couple of years. It has previously leaked onto apparatus and equipment stored in this portion of the building. Since it is structurally viable, it makes sense to keep it and place a roof on it and utilize it for storage.

OPERATING BUDGET IMPACT: This section of roof has to be checked and repaired each year to keep ahead of any possible issues with leaking.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$ 18,385.00	\$ 18,385.00					\$ 36,770.00
TOTAL		\$ 18,385.00	\$ 18,385.00					\$ 36,770.00
FUNDING:								
Current Rev.		\$ 18,385.00	\$ 18,385.00					\$ 36,770.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$ 18,385.00	\$ 18,385.00					\$ 36,770.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Replacement of SCBAs Department: Fire Department Location: 263 Main Street	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal		X	X	X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of twenty (20) Self Contained Breathing Apparatus (SCBA) units with updated, currently compliant SCBAs.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐



RATIONALE: Our 'newest' SCBAs are almost ten (10) years old and are starting to show their age and wear and tear. Our current back up SCBA's are ten (10) to fifteen (15) plus years old. These are absolutely critical pieces of equipment that allow firefighters to work in the hostile environment during interior rescue and firefighting operations during a structure fire. They also allow us to mitigate hazardous materials events and confined space rescues. I will also be applying for the Assistance to Firefighters Grant to help mitigate these cost.


OPERATING BUDGET IMPACT: As the equipment ages, more repairs are necessary to keep the equipment performing at peak level.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.	\$ 7,395.00	\$ 147,505.00						\$ 154,900.00
TOTAL	\$ 7,395.00	\$ 147,505.00						\$ 154,900.00
FUNDING:								
Current Rev.	\$ 7,395.00	\$ 8,095.00						\$ 15,490.00
Seg. Funds								
Borrow								
Federal		\$ 139,410.00						\$ 139,410.00
State								
Other								
TOTAL	\$ 7,395.00	\$ 147,505.00						\$ 154,900.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH																							
2021 - 2026 CIP Project Description																							
GENERAL PROJECT DATA:					MASTER PLAN INFORMATION:					PROJECT NEED	PROJECT SCHEDULE	FY21		FY22		FY23		FY24		FY25		FY26	
Project Name: <u>Apparatus Floor Repairs</u>					Project listed in MP?							1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4	
Department: Fire Department										Mandate													
Division: Public Safety										Council Goal													
Location: 263 Main Street										Dept. Goal		x		x		x							
<u>PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT</u>																							
DESCRIPTION: Replace concrete slabs, steel floor beams, and concrete foundation along the front of the building, reinforce the entire floor with additional beams and columns to support current equipment loads. Install a new header for the window in the radio room.															PRIORITY IN RELATION TO OTHER PROJECTS <div style="text-align: right;"> HIGH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> LOW <input type="checkbox"/> </div>								
OPERATING BUDGET IMPACT:																							
FINANCIAL PLAN																							
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL															
EXPENDITURES:																							
Pre-Design																							
Design																							
Purch/Const.		\$ 309,000.00						\$ 309,000.00															
Land/Acquisition																							
TOTAL		\$ 309,000.00						\$ 309,000.00															
FUNDING:																							
Current Rev.		\$ 309,000.00						\$ 309,000.00															
Seg. Funds																							
Borrow																							
Federal																							
State																							
Other/User Fee																							
TOTAL		\$ 309,000.00						\$ 309,000.00															
OPERATING BUDGET IMPACT:																							
Personnel																							
Non-Personnel																							
Capital																							
TOTAL																							



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

<div>GENERAL PROJECT DATA:</div> <div>Project Name: Replacement of Pagers</div> <div>Department: Fire Department</div> <div>Location: 263 Main Street</div>	<div>MASTER PLAN INFORMATION:</div> <div>Project listed in MP? No</div>	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
								1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
		Mandate						X																							
		Council Goal																													
		Dept. Goal																													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of fire department pagers.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Our pagers were purchased in 2004 and have never worked consistently. Up to date, quality equipment will allow for that needed consistency in communications. Even in the "smart phone" era, pagers are critical to the notification of off duty fire personnel during a large scale incident in the City.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$ 13,200.00						\$ 13,200.00
TOTAL		\$ 13,200.00						\$ 13,200.00
FUNDING:								
Current Rev.		\$ 13,200.00						\$ 13,200.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$ 13,200.00						\$ 13,200.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Replacement of Roof on Main Station Department: Fire Department Location: 263 Main Street	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
		Mandate		1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Council Goal							
		Dept. Goal	X	X	X				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of Main Roof on Station

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The current roof is over thirty (30) years old and is starting to show signs of deterioration, especially near the tower. A leaking roof would, of course, be devastating to the building considering its age.

OPERATING BUDGET IMPACT: There have been roof leaks from the tower which have caused some damage inside the building. The main roof, as it deteriorates, will require spot repairs that will hopefully keep ahead of any leaks to the inside of the main structure.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.	\$ 23,455.00	\$ 23,455.00						\$ 23,455.00
TOTAL	\$ 23,455.00	\$ 23,455.00						\$ 23,455.00
FUNDING:								
Current Rev.	\$ 23,455.00	\$ 23,455.00						\$ 23,455.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$ 23,455.00	\$ 23,455.00						\$ 23,455.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT	PROJECT	FY21	FY22	FY23	FY24	FY25	FY26										
Project Name:	<u>Demo and Repair of Spare Apparatus Building</u>		NEED	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Fire Department		Mandate																	
Division:	Public Safety		Council Goal																	
Location:	263 Main Street		Dept. Goal		x		x													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: In 2004 the City purchased 255 Main Street in hopes to build an updated emergency service facility. 255 Main Street is located to the left of the main fire station and is currently utilized for storing pumpers and spare equipment necessary to fire department operations. This request is to create a temporary solution and should only be utilized until a new facility can be built. Raise and remove the right side of the building, leaving the brick garage area, and install additional bay door and re-roof the remaining garage area.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: There is a hole in the roof approximatley 3' by 3' towards the rear of the building. Second floor is collapsing as can be seen in the photo below. By definition the building located at 255 Main Street is a Hazardous Dilapidated Building.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$ 55,000.00						
Land/Acquisition								
TOTAL		\$ 55,000.00						\$ 55,000.00
FUNDING:								
Current Rev.		\$ 55,000.00						
Seg. Funds								
Borrow								
Federal								
State								
Other/User Fee								
TOTAL		\$ 55,000.00						\$ 55,000.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Replacement of Hurst Tool (Jaws of Life) Department: Fire Department Location: 263 Main Street	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal		X	X	X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of current 23 year old Hurst Extrication Tool (Jaws of Life).

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Our current Hurst Extrication tool is over 22 years old and reliability is a serious concern. This tool is an important piece of the puzzle in regards to patient mortality at a severe vehicle accident. The proper equipment and its reliability is important in the removal of a victim from a car in order to expedite their transportation to a hospital to receive treatment.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.	\$ 1,760.00		\$ 34,496.00					\$ 36,256.00
TOTAL	\$ 1,760.00		\$ 34,496.00					\$ 36,256.00
FUNDING:								
Current Rev.	\$ 1,760.00		\$ 34,496.00					\$ 36,256.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$ 1,760.00		\$ 34,496.00					\$ 36,256.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Fire Department Addition</u>							1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4					
Department: Fire Department			Mandate																													
Division: Public Safety			Council Goal																													
Location: 263 Main Street			Dept. Goal												x				X													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Project provides for the design, construction, of an addition to the current Fire Station. This addition will house four pieces of emergency equipment, training room, and all administrative offices including room for future expansion as needed.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

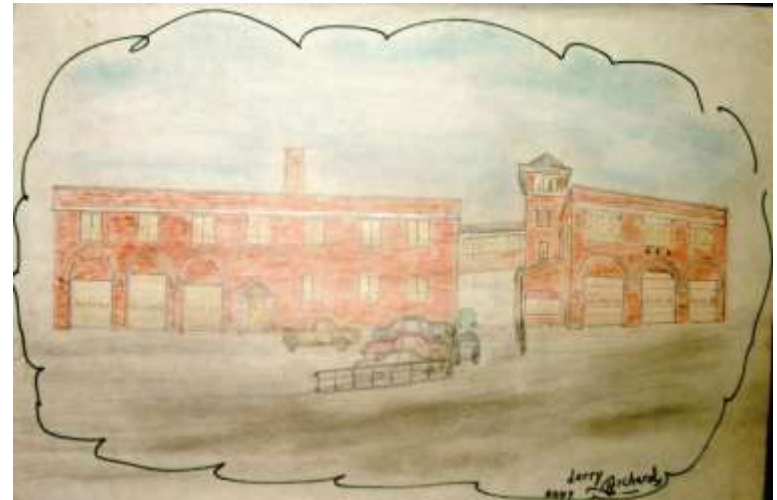
LOW ☐

RATIONALE: The Berlin Fire Station is an integral part of the fabric of the community we serve. The building we currently conduct service in is a 1905 building spanning 100 years of service and is 50 years overdue for a major update. ADA requires public access areas of a fire station be designed and configured to accommodate people with physical disabilities. The City's fire station cannot meet these requirements. The addition will be enhanced enough to support all administration needs and all public areas will comply with ADA. This building will be large enough to house Emergency Management and the Code Enforcement Department.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	TOTAL
EXPENDITURES:								
Pre-Design								
Design				\$ 450,000.00				\$ 450,000.00
Purch/Const.					\$ 4,671,450.00			\$ 4,671,450.00
Land/Acquistion	\$ 60,000.00							\$ 60,000.00
TOTAL	\$ 60,000.00			\$ 450,000.00	\$ 4,571,450.00			\$ 5,081,450.00
FUNDING:								
Current Rev.				\$ 450,000.00	\$ 4,671,450.00			\$ 5,121,450.00
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL				\$ 450,000.00	\$ 4,671,450.00			\$ 5,121,450.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26
Project Name: <u>Fire Chiefs Vehicle Car One</u>		Project listed in MP?				1 2 3 4	1 2 3 4	1 2 3 4	Y1 2 3 4	1 2 3 4	1 2 3 4
Department: Fire Department				Mandate							
Division: Public Safety				Council Goal							
Location: 263 Main Street				Dept. Goal				X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project seeks to continue the CIP rolling stock replacement program for staff command vehicles. This request will replace the 2006 Chevy Tahoe command vehicle. Car one is scheduled to be replaced in 2022.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The main use of this vehicle is responding to a number of different services in inclement weather conditions and adverse terrain conditions. Car One will have served its frontline life span at the time of replacement. As in the past, the replacement vehicle will be a four-wheel drive sport utility vehicle useful during wildfires and weather related emergency along with fires and large scale emergency management events. Cost includes emergency warning devices, radios, command console, lettering and related installation charges. The command vehicle provides vital communications and reference resources necessary to effective incident command.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.				\$ 62,616.00				\$ 62,616.00
Land/Acquisition								
TOTAL				\$ 62,616.00				\$ 62,616.00
FUNDING:								
Current Rev.				\$ 62,616.00				\$ 62,616.00
Seg. Funds								
Borrow								
Federal								
State								
Other/User Fee								
TOTAL				\$ 62,616.00				\$ 62,616.00
OPERATING BUDGET IMPACT:								
Personnel								
Contingency								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name: <u>Engine Four Replacement</u>		Project listed in MP?				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department: Fire Department				Mandate							
Division: Public Safety				Council Goal							
Location: 263 Main Street				Dept. Goal				x			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This request is to replace one front line pumper that has been first response to all incidents in the City of Berlin for 16 years.

PRIORITY IN RELATION TO OTHER PROJECTS

RATIONALE: The expected service life for a first line pumper is twenty years. The City of Berlin Fire Department currently operates as a first due response pumper, a 1999 Freightliner, which in 2019 will be beyond its useful life as first due. Short service life is contributed to repeated cycles of rapid acceleration and deceleration, hard turns and quick stops. As of September 30, 2015 Engine four has been placed out of service do to cracks in the frame.
The annual amounts assume a 5% annual inflation rate for major fire apparatus along with a 20 year useful life expectancy.

HIGH ☒

MEDIUM ☐

LOW ☐

OPERATING BUDGET IMPACT: Twenty year replacement plan.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/ Lease				\$ 537,234.60				\$ 537,234.60
Land/Acquisition								
TOTAL				\$ 537,234.60				\$ 537,234.60
FUNDING:								
Current Rev.				\$ 537,234.60				\$ 537,234.60
Seg. Funds								
Borrow								
Federal								
State								
Other/User Fee								
TOTAL				\$ 537,234.60				\$ 537,234.60
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Housing Initiative		MASTER PLAN INFORMATION: Project listed in MP? Yes	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Housing																												
Location:																												

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Berlin continues its' targeted neighborhood approach to de-densification, addressing the demolition of blighted, tax-deeded properties for the improvement and rehabilitation of neighborhoods

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

LOW ☐

RATIONALE:

(Cost/Benefit, Need and/or Service Standard)

The City continues to retain and acquire tax deeded properties which should come out of the housing stock by demolition. We currently have approximately \$500,000 to \$600,000 worth of demolition work to complete.

On the positive side, Berlin's housing market has turned a corner and property values have risen in the last year. This trend will help to reduce the occurrence of tax deeded properties and foster private investment in properties.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$200,000	\$1,450,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$200,000	\$1,450,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

<div>GENERAL PROJECT DATA:</div> <div>Project Name: <u>IT Initiative</u></div> <div>Department: Planning</div> <div>Location:</div>	<div>MASTER PLAN INFORMATION:</div> <div>Project listed in MP?</div>	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

This initiative will update systems that are ending their useful life, purchase new licenses and to potentially standardize financial software between the City & School.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

(Cost/Benefit, Need and/or Service Standard)

Continues to update equipment and software

OPERATING BUDGET IMPACT:

The maintenance costs are reflected in the operating budget. These are the capital costs associated with the project.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design		\$35,000						\$35,000
Design								
Purch/Const.		100,000	50,000	35,000	35,000	35,000	35,000	290,000
TOTAL		\$135,000	\$50,000	\$35,000	\$35,000	\$35,000	\$35,000	\$325,000
FUNDING:								
Current Rev.		\$135,000	\$50,000	\$35,000	\$35,000	\$35,000	\$35,000	\$325,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$135,000	\$50,000	\$35,000	\$35,000	\$35,000	\$35,000	\$325,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital		135,000	50,000	35,000	35,000	35,000	35,000	325,000
TOTAL		\$135,000	\$50,000	\$35,000	\$35,000	\$35,000	\$35,000	\$325,000



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>LIBRARY BUILDING MAINTENANCE</u>						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Library				Mandate																									
Location: 270 Main Street				Council Goal																									
				Dept. Goal																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Building envelope, interior and systems are in need of renovation.
City is conducting a building assessment in FY19

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

RATIONALE:

With building assessment, we will apply to relevant grant sources.

Windows are old, some glass blocks are cracked, sills are deteriorating, inefficient as heat escapes.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$32,000.00	\$18,000.00	\$50,000.00	\$70,000.00	\$70,000.00			\$240,000.00
Seg. Funds								
Borrow								
Federal								
State								
Other		\$500,000.00						\$500,000.00
TOTAL	\$32,000.00	\$518,000.00	\$50,000.00	\$70,000.00	\$70,000.00			\$740,000.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:				MASTER PLAN INFORMATION: Project listed in MP? yes				PROJECT NEED		PROJECT SCHEDULE		FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Master Plan 2020 Update</u>												1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Department: Planning								Mandate		X																									
Location: Citywide								Council Goal		X																									
				Dept. Goal		X																													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Update to the 2010 Master Plan using information gathered from both the Community Profile process and BIDPA's Economic Development strategy.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

(Cost/Benefit, Need and/or Service Standard)

A master plan while not a legal document is required by NH State Statute to exercise basic land use controls including zoning.

OPERATING BUDGET IMPACT:

The City received a \$20,000.00 grant from the Neil & Louise Tillotson Fund for the update. The update is estimated to be approximately \$35,000.00, a third of the cost of the 2010 Master Plan, largely due to all the work completed this past year.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.			\$ 15,000.00					\$ 15,000.00
Seg. Funds								
Borrow								
Federal								
State								
Other		\$ 20,000.00						\$ 20,000.00
TOTAL		\$ 20,000.00	\$ 15,000.00					\$ 35,000.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital			\$ 15,000.00				\$ 15,001.00	\$ 15,000.00
TOTAL			\$ 15,000.00				\$ 15,001.00	\$ 15,000.00



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Police Cruisers Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
		Mandate																										
		Council Goal																										
		Dept. Goal		X				X		X		X		X		X		X		X		X		X				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Two police cruisers per year. Police vehicles are a very important aspect of police service, in being able to provide timely assistance to citizens. The Police Department has an established replacement plan which allows for maximum vehicle use and reduced down time, increasing Department efficiency, as well as rendering cost savings for other City departments.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The Police Department follows a fleet rotation schedule, to obtain maximum life for each cruiser. Cars 2 and 6 are always the main fleet vehicles and receive the most mileage. Newly purchased cruisers are designated as unmarked travel cars, replacing cars 1 & 4, which are lettered to replace cars 5 & 7, which replace cars 2 & 6 (the main fleet vehicles), which replace cars 3 & 8, which are then turned over to other City departments. By using this rotation schedule, the vehicles operate on a scale of low to high-mileage use, then back to low-mileage use. Vehicles are removed from operation as emergency vehicles at the end of the cycle, for obvious liability concerns. This schedule guarantees that some serviceability remains for the cruisers to be turned over to other City departments, for additional use. Prices have increased by an average of \$3,000.

OPERATING BUDGET IMPACT:

None. Without new cruisers, however, the vehicle maintenance line item would be substantially impacted.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$78,000	\$84,300	\$87,700	\$91,200	\$94,800	\$98,600	\$102,500	\$637,100
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$78,000	\$84,300	\$87,700	\$91,200	\$94,800	\$98,600	\$102,500	\$637,100
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH																											
2021 - 2026 CIP Project Description																											
GENERAL PROJECT DATA: Project Name: Facility Planning Department: Police Location:					MASTER PLAN INFORMATION: Project listed in MP? No.					PROJECT NEED		PROJECT SCHEDULE				FY21		FY22		FY23		FY24		FY25		FY26	
																1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4	
										Mandate																	
										Council Goal																	
					Dept. Goal					X		X															
PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT																											
DESCRIPTION: Planning study for moving Dispatch IT equipment to another location.															PRIORITY IN RELATION TO OTHER PROJECTS												
															HIGH <input checked="" type="checkbox"/>												
RATIONALE: In consideration of alternate locations for the Police Department, a study on relocation of technology equipment must be completed.															MEDIUM <input type="checkbox"/>												
															LOW <input type="checkbox"/>												
OPERATING BUDGET IMPACT:																											
FINANCIAL PLAN																											
PRIOR		FY21	FY22	FY23	FY24	FY25	FY26	TOTAL																			
EXPENDITURES:																											
Pre-Design			\$40,000																\$40,000								
Design																											
Purch/Const.																											
TOTAL			\$40,000																\$40,000								
FUNDING:																											
Current Rev.																											
Seg. Funds																											
Borrow																											
Federal																											
State																											
Other			40,000																40,000								
TOTAL			\$40,000																\$40,000								
OPERATING BUDGET IMPACT:																											
Personnel																											
Non-Personnel																											
Capital																											
TOTAL																											

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: K-9 Program Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal	X					X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: K-9 Program

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: K-9s are a useful tool in dealing with drug identification and for searches, including tracking lost people. They are also a deterrent to lawbreakers, assist in locating drugs, and aid in suspect apprehension.

OPERATING BUDGET IMPACT: Cost includes a K-9 dedicated cruiser.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$53,802						\$53,802
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$53,802						\$53,802
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	<u>Interview Room</u>				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Police		Mandate																									
			Council Goal																									
Location:			Dept. Goal	X				X																				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Soundproof Interview Room.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The Department's space is limited. While general interaction with the public is conducted in the lobby or patrol room, the bulk of investigatory interviews and those of a sensitive nature, e.g. assaults, must be conducted in a private, quiet, and soundproof room. Interviews are currently conducted in the training/conference room or by temporarily bumping personnel from the patrol room. In both instances, only a modicum of privacy is available, which negatively impacts investigations as well as those being interviewed.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$15,000						\$15,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$15,000						\$15,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH																									
2021 - 2026 CIP Project Description																									
GENERAL PROJECT DATA:					MASTER PLAN INFORMATION:					PROJECT NEED		PROJECT SCHEDULE		FY21		FY22		FY23		FY24		FY25		FY26	
Project Name: FIREARMS REPLACEMENT					Project listed in MP? No.									1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4	
Department: Police										Mandate															
										Council Goal															
Location:										Dept. Goal		X		X											
PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT																									
DESCRIPTION: Replacement of firearms.															PRIORITY IN RELATION TO OTHER PROJECTS										
															HIGH <input type="checkbox"/>										
RATIONALE: Current weapons are nearing the end of their useful life and dependability.															MEDIUM <input checked="" type="checkbox"/>										
															LOW <input type="checkbox"/>										
OPERATING BUDGET IMPACT:																									
FINANCIAL PLAN																									
PRIOR FY21 FY22 FY23 FY24 FY25 FY26 TOTAL																									
EXPENDITURES:																									
Pre-Design																									
Design																									
Purch/Const.																									
TOTAL																									
FUNDING:																									
Current Rev.															\$27,813										
Seg. Funds																									
Borrow																									
Federal																									
State																									
Other																									
TOTAL															\$27,813										
OPERATING BUDGET IMPACT:																									
Personnel																									
Non-Personnel																									
Capital																									
TOTAL																									

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Leather Gear</u> Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal	X				X		X																		

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Acquisition of leather gear.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

The leather utility belts worn by the officers are deteriorating and will have met their life expectancy. These belts house weapons, cuffs, pepper spray, and other necessary equipment; extensive deterioration will present a safety hazard.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$4,500	\$7,500						\$12,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$4,500	\$7,500						\$12,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: THIRD FLOOR RENOVATIONS Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal	X	X					

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Third Floor Renovations

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

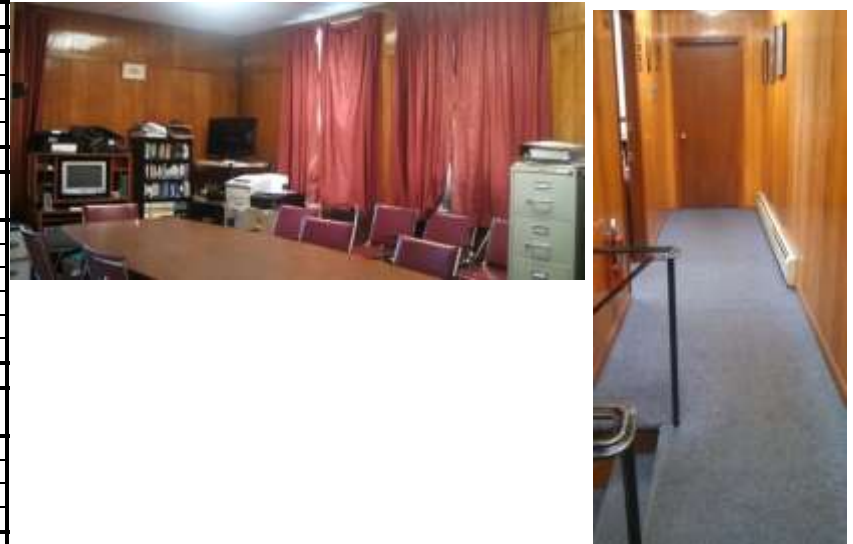
MEDIUM ☒

LOW ☐

RATIONALE: Replace third floor soiled, rippled carpeting and ceiling tiles, paint walls in offices, conference room, and storage room.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$5,000	\$10,843						\$15,843
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$5,000	\$10,843						\$15,843
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Winter Jacket</u> Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED		PROJECT SCHEDULE		FY21		FY22		FY23		FY24		FY25		FY26	
						1	2	3	4	1	2	3	4	1	2	3	4
		Mandate															
		Council Goal															
		Dept. Goal		x		x											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Winter Jackets

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Gortex jackets to replace worn winterjackets, some of which are 20 years old

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$12,500						\$12,500
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$12,500						\$12,500
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Ballistic Vests Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal	X					X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Ballistic Vests

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Ballistic vests are required, due to the risks associated with police work. The life expectancy of a ballistic vest is five years. This plan establishes a schedule to gradually replace all vests. Six patrol vests @ \$950 each and 4 heavy duty tactical vests @ \$2,000 each. This is one-half the cost; we seek grant funding for the remaining cost.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$12,500	\$14,000						\$26,500
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$12,500	\$14,000						\$26,500
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Ramp Extension Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal	X		X				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Ramp Extension: Widen the current law enforcement cruiser ramp to the building. This project will include development of a retaining wall and paving.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: To the Department's dismay, landscaping/roadway changes in the front of the building eliminated handicapped and public parking spots and created limited public access to the building. Visitors now choose not to park in the designated lot across the street but instead park in the closest available space: the ramp which is intended for cruisers and law enforcement secure access to/from the facility. This has created a bottleneck for cruisers transporting subjects for processing, resulting in unsafe passage for both the public and law enforcement. Widening the ramp will provide ample space for proper signage, designated parking, and safe passage.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$20,338						\$20,338
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$20,338						\$20,338
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: Paved Parking Area Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal	X				X																				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Paved parking area.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The area abutting the Gilbert Street Park is designated for police, employee, and Recreation Department vehicles. The pavement continues to erode into the park and is in need of being raised to street level; this will aid the snow removal process and prevent further erosion and run-off into the park. This item was previously considered as a CIP from 2005 through 2011 but was removed in anticipation of the area being dug-up and repaved by the BWV; this never occurred.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$42,000						\$42,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$42,000						\$42,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED		PROJECT SCHEDULE		FY21				FY22				FY23				FY24				FY25				FY26			
						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																											
		Council Goal																											
		Dept. Goal																											

Project Name: **Body-Worn Cameras & Tasers**

Department: Police

Location:

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Body-Worn Cameras & Tasers

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The PD implemented the use of head-mounted body cams in 2014. The cameras record situations in real time, rendering the ability to view what officers have observed, which has greatly assisted in resolving investigations, arrests, complaints, as well as prosecution. Tasers are used as a less-than-lethal option, protecting the officers as well as suspects. This cost includes cloud storage and maintenance on both devices and also includes systematic replacement of three cameras and seven Tasers. Storage costs: \$4,227 for Body Cams and \$2,784 for Tasers. Replacement cost: \$1,000 each for three cameras and \$1,400 each for eight Tasers.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$7,008	\$22,000	\$22,000					\$51,008
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$7,008	\$22,000	\$22,000					\$51,008
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Cruiser Laptop Computers</u> Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
		Mandate																													
		Council Goal																													
		Dept. Goal	X							X			X																		

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Cruiser Laptop Computers

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Laptops will have met their life expectancy and will need to be replaced. This plan will establish a schedule for replacement @ \$5,000 each, which includes installation and licensing. Additional costs may be incurred in FY'21 when transitioning from Windows 7, which will no longer be supported, to Windows 10.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$15,000	\$10,000					\$25,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$15,000	\$10,000					\$25,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Radar Units</u> Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		Mandate																									
		Council Goal																									
		Dept. Goal	X					X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: 2 Radar Units

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The PD's current radar units are reaching the end of their life expectancy. Funding for the full cost is requested; however, the Department will seek grant funds to cover half the cost.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.			\$11,000					\$11,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$11,000					\$11,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Communications Equipment</u> Department: Police Location:	MASTER PLAN INFORMATION: Project listed in MP? No.	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate							
		Council Goal							
		Dept. Goal	X		X		X		

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Portable radios at \$3,700 each.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The life expectancy of portable radios is seven years. One half of our radios will have met their life expectancy, and will be in need of replacement.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.	\$7,409	\$11,641		\$24,050				\$43,100
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$7,409	\$11,641		\$24,050				\$43,100
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



**CITY OF BERLIN, NH
2021 - 2026 CIP Project Description**

Project Name: PW Equipment Purchase & Replace	MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
				Mandate																							
				Council Goal																							
Department: Public Works				Dept. Goal				X				X				X				X				X			
Location: 10 Jericho Road																											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Upgrade & purchase of equipment:

Equipment Description:	Estimate:	Year:
(1) John Deere 190G W Wheeled Excavator or Equivalent	\$300,000	FY 23
(1) John Deere 320 G Skidsteer or Equivalent	\$85,000	FY 25
(2) Chevrolet 2500 HD Pick-up or Equivalent	\$60,000	FY 24
(1) Prinoth SW4S Sidewalk Tractor or Equivalent	\$175,000	FY 21
(2) International Salt Trucks with Dump Body & Plow and Wing or Equivalent	\$300,000	FY 22
(1) Liquid Magnesium Chloride Treatment System for Winter Maintenance	\$100,000	FY 26
(1) SnoGo MP 318 Snow Blower or Equivalent	\$195,000	FY 24
(1) Loadmaster 25 Yard Rubbish Packer or Equivalent	\$62,000	FY 21
Total:	\$1,277,000	

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The upgrading and addition of equipment to the Public Works fleet is requested to improve daily operations and provide a level of service expected by the public.

This equipment will also improve on the health and safety of not only the public but the operators within Public Works. The need for multi-seasonal use equipment has grown over time along with environmental protection requirements.

OPERATING BUDGET IMPACT: Expected decrease in maintenance costs as well as overall costs associated with daily tasks. New additional equipment will increase productivity and decrease the time it takes to complete tasks ultimately decreasing the manpower costs associated with the work. Alternative means for winter maintenance will decrease the overall budget required for de-icing materials.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$237,000	\$300,000	\$300,000	\$255,000	\$85,000	\$100,000	\$1,277,000
TOTAL		\$237,000	\$300,000	\$300,000	\$255,000	\$85,000	\$100,000	\$1,277,000

FUNDING:

Current Rev.		\$237,000	\$300,000	\$300,000	\$255,000	\$85,000	\$100,000	\$1,277,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$237,000	\$300,000	\$300,000	\$255,000	\$85,000	\$100,000	\$1,277,000

OPERATING BUDGET IMPACT:

Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Retaining Wall Replacements</u> Department: Public Works Location: City Wide		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED		PROJECT SCHEDULE		FY21				FY22				FY23				FY24				FY25				FY26			
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
			Mandate																											
			Council Goal																											
			Dept. Goal		X		X				X				X				X				X				X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: There are many City owned and maintained retaining walls that are in need of repair or replacement. This work could include small patches or repairs and extend to full replacement.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Numerous walls have reached the end of their anticipated service life. The walls have deteriorated to points where public safety due to exposed rebar and chance of failure is evident. The repairs or replacements would lower the chances of this happening.

OPERATING BUDGET IMPACT: These projects would contain the initial cost to complete work would and be followed by a decrease in maintenance cost provided scheduled maintenance was completed on time.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design		10,000	10,000	10,000	10,000	10,000	10,000	60,000
Purch/Const.		100,000	100,000	100,000	100,000	100,000	100,000	600,000
								0
TOTAL		\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$660,000
FUNDING:								
Current Rev.	\$17,400	\$92,600	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$660,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$92,600	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$660,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Pavement Resurfacing Program</u>						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Department: Public Works			Mandate																													
			Council Goal																													
Location: City Wide			Dept. Goal	X					X		X				X			X			X				X				X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project is to establish a resurfacing program for City streets. This program would rank streets on a priority basis that would be determined by current conditions, utility projects, and traffic volumes.
This program would be budget run and the amount of paving completed would be determined by the amount of funding available.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Resurfacing programs are in place to prolong the service life of bituminous pavement. A properly produced plan can turn failing pavement infrastructure around and aide in maintaining non-failing infrastructure. This plan will lower the costs associated with both summer and winter maintenance as well as provide safe roads for the traveling public.

OPERATING BUDGET IMPACT: The program has a increase in capital costs associated with the yearly construction costs. As the program progresses it will have a decrease in maintenance costs associated with both summer and winter maintenance.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
TOTAL		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
FUNDING:								
Current Rev.	\$5,000	\$195,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$5,000	\$195,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Public Works Garage Upgrade II</u>		Project listed in MP? No				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Public Works				Mandate																									
Location: 10 Jericho Road				Council Goal																									
				Dept. Goal	X	X				X				X				X				X				X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Repairs and upgrades to the Public Works Garage Facility to include:

Window Replacement	\$ 125,000	HVAC	\$ 100,000
Chimney repair	\$ 25,000	Roof Replacement	\$ 140,000
Fire Suppression	\$ 40,000	Fencing	\$ 55,000
LED Lighting	\$ 100,000		
Office Improvements	\$ 40,000		
Paving	\$ 80,000		
Total:		\$ 705,000	

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: These projects are to improve operations, provide a healthy and safe work environment, and maintain the integrity of the building. There are also largely centered around the reduction in energy consumption for heating and lighting as well as lowering environmental impacts.

OPERATING BUDGET IMPACT: These repairs to the facility would decrease the energy use and costs associated with heating and electricity. Along with lowering the costs, the projects would help to improve the health and safety for the workers in and around the facility on a daily basis.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design	\$5,000							\$5,000
Purch/Const.		\$125,000	\$116,000	\$116,000	\$116,000	\$116,000	\$116,000	\$705,000
TOTAL	\$5,000	\$125,000	\$116,000	\$116,000	\$116,000	\$116,000	\$116,000	\$710,000
FUNDING:								
Current Rev.	\$7,000	\$118,000	\$116,000	\$116,000	\$116,000	\$116,000	\$116,000	\$705,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL	\$7,000	\$118,000	\$116,000	\$116,000	\$116,000	\$116,000	\$116,000	\$705,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Drain Line Replacement</u>			Mandate		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Department: Public Works			Council Goal		X				X				X				X				X				X							
Location: City Wide			Dept. Goal	X																												

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: These projects would include the repair and or replacement of components of the stormwater drainage system including but not limited to drainage pipe, drainage structures, drainage inlets and outlets.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

IGA Box Culvert	\$130,000	Watson St.	\$200,000
Hillsborro St.	\$40,000	Turcotte St.	\$60,000
High Street	\$250,000	Howland St	\$200,000
Kent Street	\$40,000		
Glen Avenue	\$90,000	Total:	\$1,410,000
Hillside Ave.	\$200,000		
Mannering	\$200,000		

RATIONALE: The City's stormwater drainage system has reached the end of its life expectancy in many locations and needs to be replaced or repaired. Increase in the frequency of storm size will require an increase in capacity to prevent storm damage.

OPERATING BUDGET IMPACT: Completion of the projects would lower normal repair costs while also decreasing the chance of storm related damages that would add unexpected expenditures.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design		\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$270,000
Purch/Const.		\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$1,140,000
TOTAL		\$235,000	\$235,000	\$235,000	\$235,000	\$235,000	\$235,000	\$1,410,000
FUNDING:								
Current Rev.	\$6,000	\$229,000	\$235,000	\$235,000	\$235,000	\$235,000	\$235,000	\$1,410,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$229,000	\$235,000	\$235,000	\$235,000	\$235,000	\$235,000	\$1,410,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Loader Operational Lease</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Public Works			Mandate																									
Council Goal																												
Location: 10 Jericho Road			Dept. Goal		X		X		X		X		X		X		X		X		X		X		X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project is entering a Municipal Operating Lease Program for four (4) John Deere 624L Loaders with Craig reversible plows and wings or equivalent. **PRIORITY IN RELATION TO OTHER PROJECTS**

5 Year Municipal Operating Lease

Unit Loader Lease Price: \$2,600
(4) Units: \$10,400
Yearly Payment: \$124,800

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: This program is a result of 4 of the 7 current loaders have reached the end of the expected service life and are requiring more repairs and component replacement. With the added repairs and downtime the level of service that can be provided for winter maintenance has suffered. The additional manhours are increasing operational cost and as a result of downtime for repairs the level of service for snow removal is suffering.

OPERATING BUDGET IMPACT: This program will have a yearly cost associated with it as it is a lease program. As a result maintenance cost of equipment will be reduced as well as

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	748,800
TOTAL		\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$748,800
FUNDING:								
Current Rev.		\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$748,800
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$124,800	\$748,800
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Downtown Snow Melt System</u>		Project listed in MP? No				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Public Works				Mandate																									
Location: Main Street				Council Goal																									
				Dept. Goal	X	X				X				X				X				X				X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project is to install a radiant snow melt system in the Downtown area that would include Main Street and the surrounding sidewalks. The system would utilize excess generated hot water from Burgess Biopower to aid in snow melting and winter maintenance activities.

PRIORITY IN RELATION TO OTHER PROJECTS

RATIONALE: The current snow removal process in the Downtown area is a costly and time consuming venture for the City. The system would decrease the time and cost associated with winter maintenance in the area as well as increas the business oportunites for the City by attracting more people due to the ease of travel.

HIGH ☐

MEDIUM ☒

LOW ☐

OPERATING BUDGET IMPACT: The project would come with a construction cost, but over time could decrease the winter maintenance costs for Downtown by approximately \$106,000 per year.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design	\$12,000							\$12,000
Design		\$102,283	\$102,283	\$102,283	\$102,283	\$102,283	\$102,283	\$613,698
Purch/Const.		\$1,995,134	\$1,995,134	\$1,995,134	\$1,995,134	\$1,995,134	\$1,995,134	\$11,970,804
TOTAL		\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$12,584,502
FUNDING:								
Current Rev.		\$419,483	\$419,483	\$419,483	\$419,483	\$419,483	\$419,483	\$2,516,898
Seg. Funds								
Borrow								
Federal		\$1,677,934	\$1,677,934	\$1,677,934	\$1,677,934	\$1,677,934	\$1,677,934	10,067,604
State								
Other								
TOTAL		\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$2,097,417	\$12,584,502
OPERATING BUDGET IMPACT:								
Personnel		(\$20,000)	(\$20,000)	(\$20,000)	(\$20,000)	(\$20,000)	(\$20,000)	(\$120,000)
Non-Personnel		(\$86,000)	(\$86,000)	(\$86,000)	(\$86,000)	(\$86,000)	(\$86,000)	(\$516,000)
Capital								
TOTAL		(\$106,000)	(\$106,000)	(\$106,000)	(\$106,000)	(\$106,000)	(\$106,000)	(\$636,000)



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Hutchins Street Lighting				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Public Works		Mandate																									
	Turcotte St to Napert Village, Unity Street		Council Goal																									
Location:	12th Street to White Mtn Lumber		Dept. Goal	X	X				X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: A petition was presented to the City Council by citizens of the neighborhood asking for lighting on Hutchins Street from 12th Street to White Mtn Lumber

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: A new pavement project on Hutchins Street prompted a request for lighting along the new sidewalk on Hutchins Street Turcotte to Napert Streets
 Improve safety for pedestrians.

OPERATING BUDGET IMPACT: Increased electrical and maintenance costs.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$16,000	\$16,000					\$32,000
TOTAL		\$16,000	\$16,000					\$32,000
FUNDING:								
Current Rev.		\$16,000	\$16,000					
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$16,000	\$16,000					\$32,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT		FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Salt & Sand Storage Shed</u>			NEED		SCHEDULE		1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4					
Department: Public Works			Mandate																									
Location: 10 Jericho Road			Council Goal																									
			Dept. Goal		X		X				X				X													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project is for the construction of a salt and sand storage building that would also provide equipment storage along the side.

PRIORITY IN RELATION TO OTHER PROJECTS

RATIONALE: The current salt shed is showing signs of fatigue and is undersized for our current operations. Currently sand must be stored in the basement at the Public Works garage and is increasing energy use due to the opening and closing of garage doors in order to load the sand for use. The new shed will increase storage capacity and provide for salt/sand to be prepared during non-storm hours on regular time vs. overtime rates. It will also improve operational efficiencies with decreasing personnel resources to move and mix materials. This was also listed as an action item in the 2016 Hazard Mitigation Plan.

HIGH ☒

MEDIUM ☐

LOW ☐

OPERATING BUDGET IMPACT: The project will contain costs associated with the initial construction. Once the project is completed it will result in a decrease in wages paid for winter maintenance as well as energy use costs.

Manhour reductions, reduction in heating fuel usage.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design	\$5,000							\$5,000
Purch/Const.		\$150,000	\$150,000	\$150,000				\$450,000
TOTAL	\$5,000	\$150,000	\$150,000	\$150,000				\$455,000
FUNDING:								
Current Rev.		\$150,000	\$150,000	\$150,000				\$450,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$150,000	\$150,000	\$150,000				\$450,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP? No		PROJECT		PROJECT		FY21		FY22		FY23		FY24		FY25		FY26	
Project Name: <u>Heritage Park Roof</u>					NEED	SCHEDULE	1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4			
Department: Public Works					Mandate	X														
Location: Heritage Park					Council Goal		X		X											
					Dept. Goal															

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: The current wood shingles on the Heritage Park main building roof have reached the end of their life expectancy. As a result the roof has begun to leak in certain areas. This project includes the removal and replacement of the existing wood shingles.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: The reasons for completing this project would be simple building maintenance and upkeep. The park is used for many functions that help with economic development within the City.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$25,000						\$25,000
TOTAL		\$25,000						\$25,000
FUNDING:								
Current Rev.		\$25,000						
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$25,000						\$25,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP? No		PROJECT		PROJECT				FY21				FY22				FY23				FY24				FY25				FY26									
Project Name: <u>Snowmobile Trails</u>					NEED		SCHEDULE		1				2				3				4				1				2				3				4			
Department: Public Works					Mandate																																			
Location: City Wide					Council Goal																																			
					Dept. Goal		X																		X				X											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project would include increasing the developed trail network within the City. This would include construction of a bridge over the Androscoggin River that would allow for access to Downtown at a location to be determined as well as a trail within the Riverwalk that utilizes the existing rail bed for cross town travel.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The benefit to the increased trail network would allow for increased travel through the City that would aide with economic development. Removing the current cross town connector trail from its current location along the sidewalk would benefit both the users of the trail as well as pedestrian traffic in the Mason/Main/Pleasant Street areas.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.						\$15,000	\$300,000	\$315,000
TOTAL						\$15,000	\$300,000	\$315,000
FUNDING:								
Current Rev.						\$15,000		\$15,000
Seg. Funds								
Borrow								
Federal							\$300,000	\$300,000
State								
Other								
TOTAL						\$15,000	\$300,000	\$315,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Dead River Channel/Moxie Alley</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Public Works			Mandate																		X							X
Location: Pleasant/Main Street			Council Goal																									
			Dept. Goal	X																								

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes the rehabilitation or relocation of the channel carrying the Dead River through the downtown area. This project envisions the collaboration of all parties to deal with the failing infrastructure. This project could include a channel relocation which would utilize the abutting properties that are currently owned by the City along Pleasant Street.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: The rehabilitation of the channel was listed as an action item in the 2016 Hazard Mitigation Plan.
Repairs will be required as part of the Downtown Rebuild proposed along with the Snow Melt System improvements.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design						\$300,000		\$300,000
Design						\$600,000		\$600,000
Purch/Const.							\$3,000,000	\$3,000,000
TOTAL						\$900,000	\$3,000,000	\$3,900,000
FUNDING:								
Current Rev.								
Seg. Funds								
Borrow								
Federal								
State						\$195,000		\$195,000
Other						\$705,000	\$3,000,000	\$3,705,000
TOTAL						\$900,000	\$3,000,000	\$3,900,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP? No		PROJECT NEED		PROJECT SCHEDULE		FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Rte. 110 Sewer Extension</u>					Mandate				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Department: Public Works					Council Goal																											
Location: NH Route 110					Dept. Goal		X																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project would include the extension of the sewer main along NH Route 110 for approximately 2 miles in length.

PRIORITY IN RELATION TO OTHER PROJECTS

RATIONALE: The expansion would enable system to meet the development requirements of this area while also enhancing business opportunities for this area.

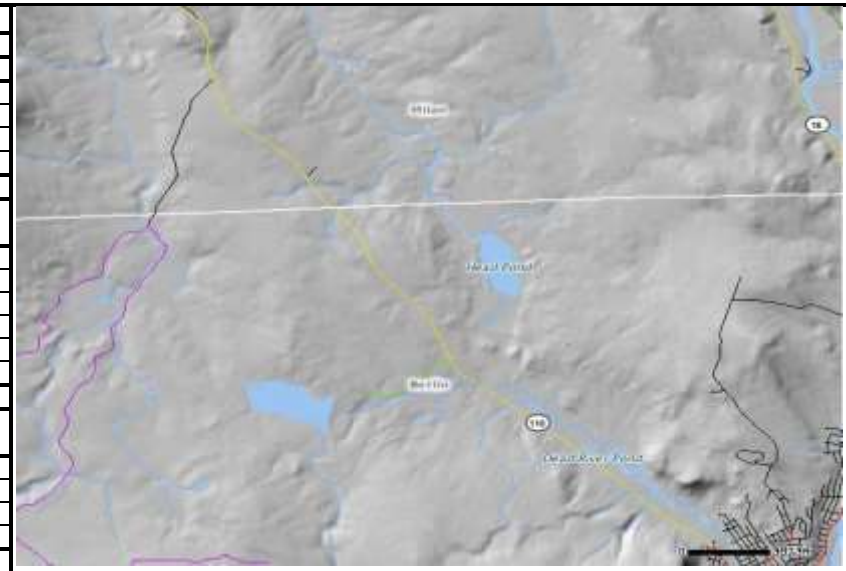
HIGH ☐

MEDIUM ☒

LOW ☐

OPERATING BUDGET IMPACT: The development of the area would result in a increase in user fees that would help compensate for the initial investment for construction.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design							\$200,000	\$200,000
Purch/Const.							\$2,500,000	\$2,500,000
TOTAL							\$2,700,000	\$2,700,000
FUNDING:								
Current Rev.							\$2,700,000	\$2,700,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL							\$2,700,000	\$2,700,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital							\$2,700,000	\$2,700,000
TOTAL							\$2,700,000	\$2,700,000



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP? No		PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Recreation Center Building Upgrades</u>							1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4							
Department: Parks & Recreation					Mandate																													
Location: 672 First Avenue					Council Goal																													
					Dept. Goal		X		X				X				X				X				X									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes multiple building upgrades such as:

Upgrade Restrooms and Showers	\$ 50,000
Upgrade Court Facilities	\$ 15,000
-New Score Board	\$ 6,500
-Wall Padding	\$ 4,000
Purchase Bleachers	\$ 10,000
Replace Windows	\$ 20,000
Upgrade Offices	\$ 25,000
Repair Gym Floor	\$ 20,000

Total: \$ 150,500

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: These projects are required in order to repair, replace, and extend the life cycle of certain ammentities within the facility. It would also aide in the lower of energy consumptions within the building thus lowering the operating costs. They will also increase safety of the users while meet the additional programming demands.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design		\$5,000						\$5,000
Purch/Const.		\$24,250	\$24,250	\$24,250	\$24,250	\$24,250	\$24,250	\$145,500
TOTAL		\$29,250	\$24,250	\$24,250	\$24,250	\$24,250	\$24,250	\$150,500
FUNDING:								
Current Rev.	\$5,500	\$23,750	\$24,250	\$24,250	\$24,250	\$24,250	\$24,250	\$150,500
Seg. Funds								\$0
Borrow								
Federal								
State								
Other								
TOTAL	\$5,500	\$23,750	\$24,250	\$24,250	\$24,250	\$24,250	\$24,250	\$150,500
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name:	<u>Parks & Rec. Equipment Purchase</u>	Project listed in MP? No				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department:	Parks & Recreation			Mandate							
Location:	52 Gilbert Street			Council Goal							
				Dept. Goal	X	X	X	X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes the purchasing of the following equipment:

Equipment Description:

Kubato Attachments

- | | |
|---|----------|
| (1) Bush Hog Side Arm Mower (Rear Mount, 3-Pt. Hitch) or Equivalent | \$25,000 |
| (1) Bush Hog Rear Mount Mower (3-Pt. Hitch) or Equivalent | \$5,000 |
| (1) 5" Rear Mount Chipper (3-Pt. Hitch) or Equivalent | \$8,000 |

Green Space Mowing Equipment

- | | |
|--|----------|
| (2) Husqvarna Z560X Commercial Zero Turn Mower or Equivalent | \$40,000 |
|--|----------|

Total: \$78,000

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The equipment purchase would improve productivity and quality of green space maintenance while improving the safety of the workers.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$40,000	\$30,000	\$8,000				\$78,000
TOTAL		\$40,000	\$30,000	\$8,000				\$78,000
FUNDING:								
Current Rev.		\$40,000	\$30,000	\$8,000				\$78,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$40,000	\$30,000	\$8,000				\$78,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? No	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Tennis Courts Re-construction				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Parks & Recreation		Mandate																									
Location:	Horne Field & Glen Avenue Tennis Courts		Council Goal																									
			Dept. Goal	X																								

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes the rehabilitation of the existing tennis courts located at Glen Ave. and Horne Field.
Along with the rehabilitation of the existing courts this would also include the construction of an additional court.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: The current tennis courts have reached the end of their service life. The current conditions of the courts are not only a playing hazard but also potential liability to the City. At this time the Berlin School Department has been unable to use the courts for their tennis program and are forced to schedule all games in Gorham.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		137,500	137,500					275,000
TOTAL		\$137,500	\$137,500					\$275,000
FUNDING:								
Current Rev.		\$137,500	\$137,500					\$275,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$137,500	\$137,500					\$275,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26				
Project Name:						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Recreation Security System																														
Department: Recreation																														
Location: Recreation offices and gym																														
			No																											
					Mandate																									
					Council Goal																									
					Dept. Goal				X	2 years				x																

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Burglar Alarm System including motion detectors, door contacts, panic buttons & monitoring.
 Additional cost for camera in the gymnasium including video recording for two week video storage

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE:

Current "necklace" system obsolete. No system in place.
 Recreation personnel have no separation from public. Not a problem until it is a problem. Then, is city culpable for no system in place
 Additionally, any accident or injury by public is subject to lawsuit. Camera would allow evaluation of public's actions.

OPERATING BUDGET IMPACT:

Option 1 - Burglar Alarm System only (no camera) - \$3,177.02 - \$4,425.00 (lease or own)
 Additional Camera - \$2,581.86 - \$3,586 (lease or own)

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$4,425.00	\$3,586.00					
TOTAL								
FUNDING:								
Current Rev.		\$4,425	\$3,586					\$8,011
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$4,425	\$3,586					\$8,011
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL		\$4,425	\$3,586					\$8,011



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT	PROJECT	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Mini-Vans & Utility truck		NEED	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Schools		Mandate																									
Location:	Schools		Council Goal																									
			Dept. Goal	X					X				X															

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement pick-up truck, 2005 Ford F350 Superduty,(63,000 miles, 11/20/19)
Replacement pick-up truck, 2008 Ford F250 Superduty Pickup,(38,000 miles, 11/20/19) Trade for a superduty dumpbody
Replacement Minivan #2, 2014 Kia Sedonna, 96,000 miles as of 11/20/19

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Safety and efficiency
F350 cross beams to pickup bed are rotted and will need to be replaced to pass inspection in 2020
fenders are rotting and plow blade is also through
F250 is also in poor condition showing the same signs of deterioration

OPERATING BUDGET IMPACT:

Pickup truck 2021 \$45,000
1 ton Dump truck 2022 \$55,000
Minivan 2023 \$32,000

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		45,000	55,000	35,000				135,000
TOTAL		\$45,000	\$55,000	\$35,000				\$135,000
FUNDING:								
Current Rev.		\$45,000	\$55,000	\$35,000				\$135,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$45,000	\$55,000	\$35,000				\$135,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name:	<u>Asbestos Abatement & Floor Replacement</u>				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department:	Schools		Mandate							
Location:	Berlin Middle High School		Council Goal							
			Dept. Goal		X	X				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Asbestos Abatement, monitoring and tile floor replacement of the remaining tile floors installed in 1973

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

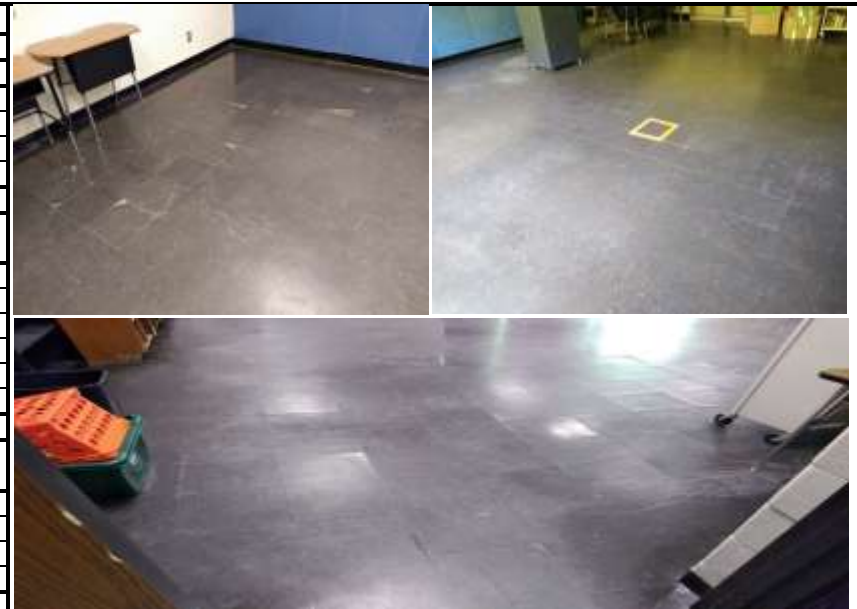
MEDIUM ☐

LOW ☐

RATIONALE: Tile flooring is lifting exposing the asbestos-containing mastic
Current tile floors are cracking and becoming a hazard. Floors have been replaced
as they become unsafe or trip hazards.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		112,248	115,615					227,863
TOTAL		\$112,248	\$115,615					\$227,863
FUNDING:								
Current Rev.		\$112,248	\$115,615					\$227,863
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$112,248	\$115,615					\$227,863
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Fire Door In Ramp Way to New Gvm BES</u>			Mandate	X		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools						X																							
Location: Berlin Elementary School																													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Install a fire rated wall and fire rated magnetic release doors in the ramp way
this door allows students and staff entering the ramp way to be in a secure
area when exiting the East Wing in the event of a fire.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Fire code requirement for a publicly occupied building

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		12,250						12,250
TOTAL		\$12,250						\$12,250
FUNDING:								
Current Rev.		\$12,250						\$12,250
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$12,250						\$12,250
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BES Hand Rails to Code</u>			Mandate	X		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools			Council Goal			X																							
Location: Berlin Elementary School			Dept. Goal																										

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Remove original wooden hand rails that are not to bulding code and install correct rails

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The building was not designed to be an elementary school and the hand rails do not meet building code
The wide hand rails make them difficult for small children to use. The rails need to also be lower to accommodate younger children.
By code, the rails need to extend one stair tread length beyond the stairway.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		16,000						16,000
TOTAL		\$16,000						\$16,000
FUNDING:								
Current Rev.		\$16,000						\$16,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$16,000						\$16,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BES New Fire Doors</u>			Mandate	X		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools						X																							
Location: Berlin Elementary School																													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Remove original doors, frames and walls and install all new fire rated doors and walls
(NOTE: WE ARE CURRENTLY ATTEMPTING TO MAKE ADJUSTMENTS AND FIXES THAT WILL ALLOW FOR THE EXISTING DOORS TO CLOSE AS REQUIRED, HOWEVER, WE ARE NOT CERTAIN THIS WILL BE SUCCESSFUL.)

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Many of the original doors no longer close properly in the event of a fire and do not meet fire safety code

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		133,000						133,000
TOTAL		\$133,000						\$133,000
FUNDING:								
Current Rev.		\$133,000						\$133,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$133,000						\$133,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Fire Alarm System Upgrades				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Schools				X																							
Location:	Berlin High School																											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement fire alarm panel and alarm system, originally installed in 1971.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Berlin High School fire alarm system is inspected annually. Because of its age, replacement parts are no longer available. Location of the initiation devices, i.e. pull stations, and the overall coverage is piece meal and not within 6 ft of every exit doorway. Smoke detection devices are vastly spread out and vacant in several rooms. Detection and annunciation devices are antiquated and fail to meet today's standards.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		225,000						225,000
TOTAL		\$225,000						\$225,000
FUNDING:								
Current Rev.		\$225,000						\$225,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$225,000						\$225,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Marston School Retaining Wall</u>							1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4					
Department: Schools			Mandate																													
Location: Marston School			Council Goal																													
			Dept. Goal		X										X																	

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Repair or replace the Marston School retaining wall

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Wall is showing serious signs of detereoration. A section fell and was repaired by the Public Works Department

OPERATING BUDGET IMPACT:

Esimate to repoint \$15,000

Estimate to remove and replace \$95,000

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		95,000						95,000
TOTAL		\$95,000						\$95,000
FUNDING:								
Current Rev.		\$95,000						\$95,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$95,000						\$95,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT		PROJECT				FY21				FY22				FY23				FY24				FY25				FY26									
Project Name: <u>BES/Marston Fencing</u>			NEED		SCHEDULE		1				2				3				4				1				2				3				4			
Department: Schools			Mandate																																			
Location: Berlin Elementary School/Marston Schools			Council Goal																																			
			Dept. Goal		X		X																															

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of chain link fencing along an alleyway on the side of Hillside School, Willard St. side
 BES/Marston playground chain link fence replacement

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Safety

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								\$0
Design								0
Purch/Const.		50,000						50,000
								0
TOTAL		\$50,000						\$50,000
FUNDING:								
Current Rev.		\$50,000						\$50,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$50,000						\$50,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BHS Replacement Windows</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
Department: Schools			Mandate																													
Location: Berlin High School			Council Goal																													
			Dept. Goal	X					X				X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: BMHS replace all windows, original construction 1972

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Original windows are drafty and not energy efficient, crank opening mechanisms are not functional
Some don't lock, thus panels are screwed closed

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.			124,000	124,720				248,720
TOTAL			\$124,000	\$124,720				\$248,720
FUNDING:								
Current Rev.			\$124,000	\$124,720				\$248,720
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$124,000	\$124,720				\$248,720
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED				PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: Bus Replacement		Project listed in MP? no		Mandate																															
Department: Schools				Council Goal																															
Location: Transportation Garage - Hutchins St.				Dept. Goal		X						X								X												X			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

<p>DESCRIPTION: Bus Replacement for Bus 09, 94,284 miles</p> <p>Bus Replacement for Bus 10, 102,654 miles (1 of 2 left at 66 passengers, aiming for all 72 passengers)</p> <p>Bus Replacement for Bus 11, 117,444 miles (1 of 2 left at 66 passengers, aiming for all 72 passengers)</p>

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: N.H. Dept. of Safety, pupil transportation recommends school buses operate no more than 10 years or not more than 100,000 miles.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.			90,000		90,000		95,000	275,000
TOTAL			\$90,000		\$90,000		\$95,000	\$275,000
FUNDING:								
Current Rev.			\$90,000		\$90,000		\$95,000	\$275,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$90,000		\$90,000		\$95,000	\$275,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BES East and West Wood Floor Replacement</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools			Mandate																									
Location: Berlin Elementary School			Council Goal																									
			Dept. Goal	X										X														

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Remove old hard wood floors install plywood subfloor and new floor tiles
42 Classrooms

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

RATIONALE: Old hardwood floors are swelling and buckling causing trip hazards
Current floors are original to the building (approx 100 years old).

MEDIUM ☒

LOW ☐

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.				336,000				336,000
TOTAL				\$336,000				\$336,000
FUNDING:								
Current Rev.				\$336,000				\$336,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL				\$336,000				\$336,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name: BMS restrooms		Project listed in MP? no				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department: Schools				Mandate							
Location: Berlin Middle School				Council Goal							
				Dept. Goal	X	X					

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Renovation of BES restrooms (1 boys and 1 girls, in the West Wing basement)

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE:

Plumbing and tile upgrades, vandal-proof stalls.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.				40,000				40,000
TOTAL				\$40,000				\$40,000
FUNDING:								
Current Rev.				\$40,000				\$40,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL				\$40,000				\$40,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BHS Science Classrooms</u>						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Department: Schools			Mandate																													
Location: Berlin High School			Council Goal																													
			Dept. Goal		X														X													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Renovation 4 science classrooms with upgraded technology, safety units, work stations

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Current science classes have not had replacemnt furniture or equipment since the original construction (1972).
There is inadequate power stations or lab work stations.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.					250,000			250,000
TOTAL					\$250,000			\$250,000
FUNDING:								
Current Rev.					\$250,000			\$250,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL					\$250,000			\$250,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:			MASTER PLAN INFORMATION: Project listed in MP? no		PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BHS Lecture Hall</u>							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
Department: Schools					Mandate																													
Location: BHS Lecture Hall					Council Goal																													
					Dept. Goal														X															

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Renovate Lecture Hall to a modern accoustical presentation and meeting facility

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Lecture Hall has not had upgraded technology or accoustical ceilings or walls, furniture has been damaged and removed on a gradual basis.

This room is now used as an everyday classroom. The acoustics and physical arrangement make it difficult to facilitate modern middle/high school instructional & learning practices.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.					85,000			85,000
TOTAL					\$85,000			\$85,000
FUNDING:								
Current Rev.					\$85,000			\$85,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL					\$85,000			\$85,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	BMHS & BES Chimney Lining				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Schools		Mandate																									
Location:	Berlin Middle High School & Berlin Elementary School		Council Goal																									
			Dept. Goal																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: BMS Chimney Lining

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: Some chipped areas, had some repairs in about 2002
Our understanding is that the chimney must be lined before installing a new boiler.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.						50,000		50,000
TOTAL						\$50,000		\$50,000
FUNDING:								
Current Rev.						\$50,000		\$50,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL						\$50,000		\$50,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH

2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BES Main Entrance and Secure Bldg.</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools																												
Location: Berlin Elementary School																												
			Mandate																									
			Council Goal																									
			Dept. Goal	X					X																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:		Renovate and redesign a safer public entrance to the west and east wings of the building Includes district office	PRIORITY IN RELATION TO OTHER PROJECTS	
			HIGH	<input checked="" type="checkbox"/>
			MEDIUM	<input type="checkbox"/>
			LOW	<input type="checkbox"/>
RATIONALE:		School safety and security Per the NH Dep't of Homeland Security, our existing BES complex contains safety compromises due to the excessive number of entrances and lack of modern security measures.		
OPERATING BUDGET IMPACT:				

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.						900,000		900,000
TOTAL						\$900,000		\$900,000
FUNDING:								
Current Rev.						\$900,000		\$900,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL						\$900,000		\$900,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BHS Road Construction</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Schools			Mandate																									
Location: Berlin High School			Council Goal																									
			Dept. Goal																		X							

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Construction of access road behind Berlin High School

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: An access road construction behind Berlin High School for fire and safety access requires completion.
Creation of a parking area and walkway to Mini-Mounties pre-school program.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.							350,000	350,000
TOTAL							\$350,000	\$350,000
FUNDING:								
Current Rev.							\$350,000	\$350,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL							\$350,000	\$350,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? no	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>BMHS & BES Boiler Replacement</u>									1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Department: Schools			Mandate																													
Location: Middle High School and Elementary Schools			Council Goal																													
			Dept. Goal		X																						X					

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Remove and replace the HB Smith boiler, burner, breaching and bring the system up to code including engineered drawings.
Remove and replace one Superior boiler and burner and bring the system up to code including engineered drawings

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Current HB Smith boiler is 36 years old and has life cycle deterioration
Current Superior Boilers are 47 years old and also have life cycle deterioration

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.							160,000	160,000
TOTAL							\$160,000	\$160,000
FUNDING:								
Current Rev.							\$160,000	\$160,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL							\$160,000	\$160,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name:	Phase 2 I & I Reductions - Flat Roofs	Project listed in MP?	No			1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department:	Waste Water Treatment			Mandate							
Location:	10 Shelby Street			Council Goal							
				Dept. Goal	X	X	X	X	X	X	X

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes the demolition of tax deeded properties to the City that are of flat roof construction and contain roof drains or sump pmps that are illicitly connected to the sanitary sewer system.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒
MEDIUM ☐
LOW ☐

RATIONALE: The goal of this project would be to reduce the amount of infiltration and inflow (I&I) that is present in our current sanitary sewer system. The reduction in I&I that is sent to the B.P.C.F. would result in lower costs associated with wastewater treatment as the cost to treat the inflow is directly related to the quantity coming in. Not only would the cost be reduced but the chance of a weather event causing the flows within the system to exceed the capacity and result in a combined sewer overflow would be decreased.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design								
Management								
Equipment								
Construction								
TOTAL								
FUNDING								
Current Rev.			\$ 26,037	\$ 26,037	\$ 26,037	\$ 26,037	\$ 26,037	\$ 130,185
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$ 26,037	\$ 26,037	\$ 26,037	\$ 26,037	\$ 26,037	\$ 130,185
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



SF-1

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:		PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Phase 2 I & I Reductions - Sewer Lines/Sump Pumps	Project listed in MP?	No			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Waste Water Treatment			Mandate																									
Location:	10 Shelby Street			Council Goal																									
				Dept. Goal	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project includes the removal of illicit sump pump connections to the sanitary sewer system, rehabilitation of sewer manholes, as well as the installation of new sanitary sewer main lines with services. Sump pump connections shall be removed and new piping shall be installed to connect the sumps to the closest storm drain.

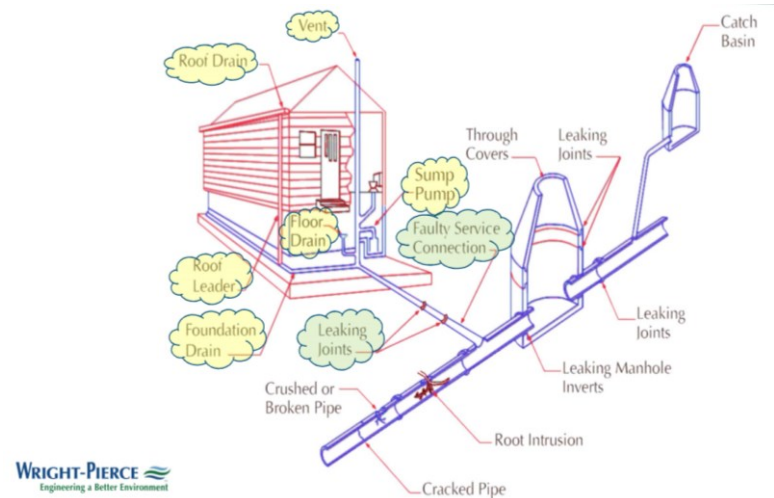
PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒
MEDIUM ☐
LOW ☐

RATIONALE: The goal of this project would be to reduce the amount of infiltration and inflow (I&I) that is present in our current sanitary sewer system. The reduction in I&I that is sent to the B.P.C.F. would result in lower costs associated with wastewater treatment as the cost to treat the inflow is directly related to the quantity coming in. Not only would the cost be reduced but the chance of a weather event causing the flows within the system to exceed the capacity and result in a combined sewer overflow would be decreased.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design								
Management								
Equipment								
Construction								
TOTAL								
FUNDING								
Current Rev.			\$ 47,237	\$ 47,237	\$ 47,237	\$ 47,237	\$ 47,237	\$ 236,185
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$ 47,237	\$ 47,237	\$ 47,237	\$ 47,237	\$ 47,237	\$ 236,185
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Utility Mapping</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
Department: Waste Water Treatment			Mandate																									
Location: Various			Council Goal																									
			Dept. Goal		x	x				x				x				x				x						

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Map General Fund utilities and other assets by GPS for importation in GIS Mapping Software.
(storm drain lines, signage, retaining walls, etc...)

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒
MEDIUM ☐
LOW ☐

RATIONALE: Update mapping in comprehensive GIS as well as increase prouctivity and ease of utility location for planned and emergency repairs.

OPERATING BUDGET IMPACT

INANCIAL PLAN

	Prior	FY21	FY22	FY23	FY24	FY25	FY26	Total
EXPENDITURES:								
Design								
Management								
Equipment								
Construction								
TOTAL		\$ 10,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 35,000
FUNDING:								
Current Rev.		\$ 10,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 35,000
Seg. Funds	\$ 7,320							\$ (7,320)
Borrow								
Federal								
State								
Other								
TOTAL	\$ 7,320	\$ 10,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 27,680
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2020 - 2025 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name:	Sanitary Line Replacement				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department:	Waste Water Treatment		Mandate							
Location:	Various		Council Goal							
			Dept. Goal	x	x	x	x	x	x	x

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: This project would consist of removal and replacement of old sanitary sewer lines throughout the City. The lines in question would be those that were not replaced as part of the Sewer Separation Project of 1979/1980.

PRIORITY IN RELATION TO OTHER PROJECTS

Streets with Sewer Work:

Upper Hillsboro Street	\$120,000	11th Street	\$50,000
Main Street Structures	\$150,000	Willard Street	\$70,000
Goebel Street	\$120,000	Pleasant Street Structures	\$140,000
Viking Street	\$70,000	Norway Street	\$60,000
Sweeden Street	\$60,000		

HIGH ☐

MEDIUM ☒

LOW ☐

Total: \$840,000

RATIONALE: This project would be completed in order to replace portions of the system that are believed to be reaching the end of their expected life cycle. Not only is the condition of the pipes a concern but as well as the size of the pipes relative to growth within the area. Upsizing of the pipes may be required to meet the demands.

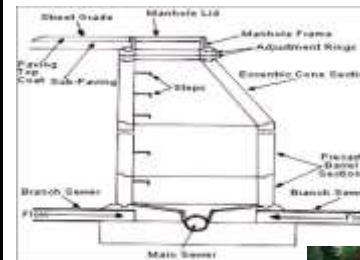
OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	Prior	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Design		\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 240,000
Management		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
Equipment								
Construction								
TOTAL		\$ 140,000					\$ 140,000	\$ 280,000
FUNDING:								
Current Rev.		\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 840,000
Seg. Funds	\$ 22,049							\$ (22,049)
Borrow								
Federal								
State								
Other								
TOTAL	\$ 22,049	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 817,951

OPERATING BUDGET IMPACT:

Personnel								
Non-Personnel								
Capital								
TOTAL								



OR PLAN OF PROJECT OR BOTH)



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT	PROJECT	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	<u>Install (UPS) Uninterruptible Power Supply for RAS Box</u>		NEED	SCHEDULE	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Waste Water Treatment		Mandate																									
Location:	Treatment Plant		Council Goal																									
			Dept. Goal		x	x	x	x																				

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION

Install Uninterruptible Power Supply (back up Power) for automatic RAS control Valves in control box outside. Need to provide backup power for 3 Valves, so they can be closed remotely when Power is lost.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE

These Valves drain settled sludge, each from one of our 3 Secondary Clarifiers. In the event of a Power failure these Valves would hold the last position they were in and allow hundreds of gallons of Sludge into the RAS tank, without Power for the Pumps to withdraw it. Sludge would quickly overflow the Tank. With Power available a command could be sent from a PLC (that has UPS backup) that would call these Valves to close quickly and prevent a spillage.

OPERATING BUDGET IMPACT

Clean-up costs from a spillage would be eliminated. Operators could concentrate on finding and fixing the problem and re-establishing power back to the Plant.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design		\$ 2,500						\$ 2,500
Management		\$ 1,500						\$ 1,500
Equipment		\$ 30,000						\$ 30,000
Construction		\$ 5,000						\$ 5,000
TOTAL		\$ 39,000						\$ 39,000
FUNDING								
Current Rev.		\$ 39,000						\$ 39,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$ 39,000						\$ 39,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED		SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Fill Drainage Ditch</u>						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Pollution Control Facility			No	Mandate	x																								
Location: BPCF Yard				Council Goal																									
				Dept. Goal	x	x																							

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Install Man Hole at each end of Ditch and run Pipe between Man holes. Back fill to level grade.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE: Current Landscape with swale creates a safety hazard,(one employee drove a zero turn mower into swale by accident and nearly cut off his leg). Another Incident involved a city truck sliding on the ice and nearly falling in the swale.

OPERATING BUDGET IMPACT:
Reduced Safety Liability increased Snow Storage Capacity.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	Total
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.		\$ 34,500						\$ 34,500
TOTAL		\$ 34,500						\$ 34,500
FUNDING:								
Current Rev.		\$ 34,500						\$ 34,500
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL		\$ 34,500						\$ 34,500
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED		SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26				
Project Name: <u>Replace Boiler Administration Building</u>						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Department: Pollution Control Facility			No		Mandate	x																								
					Council Goal																									
Location: Boiler Room					Dept. Goal	x					x x x																			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Estimate and Resize Boiler for existing Heat Loadings; Replace

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

RATIONALE: Current Boiler is almost 20 years old when it will be fully depreciated; modifications were made to Building and heating and ventilation system during Phase II Upgrade in the interest of Energy Efficiency and replacing Boiler will complement and complete these improvements .

OPERATING BUDGET IMPACT:

Reduced Fuel Usage and Energy Efficiency.

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	Total
EXPENDITURES:								
Pre-Design								
Design	\$ 3,000							\$ 3,000
Purch/Const.			\$ 90,000					\$ 90,000
TOTAL	\$ 3,000		\$ 90,000					\$ 90,000
FUNDING:								
Current Rev.			\$ 90,000					\$ 90,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL			\$ 90,000					\$ 90,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital			\$ 90,000					\$ 90,000
TOTAL			\$ 90,000					\$ 90,000



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
Project Name:	<u>Modernize Devens Street Pump Station</u>				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Department:	Waste Water Treatment		Mandate							
Location:	52 Shelby Street		Council Goal							
			Dept. Goal	x			x x x x			

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION

Upgrade Pump Station to Wright-Pierce Comprehensive Plant Evaluation recommendations of 2002. Revisit Evaluation for completeness and modernize to current standards.

RATIONALE

Modernize 35 year old Pump Station to new Design Standards, converting DryWell system to Wetwell type, with new PLC-based Controls. New Pumps, new controls and a larger building will be required. Bypass pumping will be required before new systems are in place.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

OPERATING BUDGET IMPACT

Medium Impact unless Cash Flow is a problem.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design				\$ 25,000				\$ 25,000
Management				\$ 45,000				\$ 45,000
Equipment				\$ 250,000				\$ 250,000
Construction				\$ 200,000				\$ 200,000
TOTAL				\$ 520,000				\$ 520,000
FUNDING								
Current Rev.				\$ 520,000				\$ 520,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL				\$ 520,000				\$ 520,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Replace Gravity Thickener Covers with 2 new Aluminum Domes</u>	Department: Waste Water Treatment Location: Gravity Thickeners		Mandate			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
			Council Goal																													
			Dept. Goal			x													x	x	x											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION

Replace original Fiberglass cover structures with new Aluminum domes, similar in appearance to other 5 domes installed in our upgrade project.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

RATIONALE

Original covers are made of fiberglass and are fraying and cracking; their appearance is poor and do not resemble our new domes. They are fully depreciated. Also they do not meet current roof loading requirements. Overhead clearance inside existing covers limits working ability for daily routines. Domes protect the equipment and employees working there against extreme cold weather.

OPERATING BUDGET IMPACT

Overhead clearance issue will be corrected; good protection from severe weather will be provided. Their appearance will correspond with new Domes. Excluded from our upgrade project by Value Engineering recommendations, these now have to be purchased out of Capital Budget.

FINANCIAL PLAN								
	Prior	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design	\$ 2,500							
Management					\$ 1,000			\$ 1,000
Equipment					\$ 100,000			\$ 100,000
Construction					\$ 10,000			\$ 10,000
TOTAL	\$ 2,500							\$ 111,000
FUNDING								
Current Rev.					\$ 111,000			\$ 111,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL					\$ 111,000			\$ 111,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



OF BERLIN, NH

CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Rebuild Raw Sewage Pump #3				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Waste Water Treatment																											
Location:	Watson Street Pump Station Pump Room Basement																											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Rebuild raw sewage pump.

RATIONALE:

Long term CSO mitigation requires that we maintain our Influent pumps in peak condition to insure that as much as possible of the combine sewer goes to the treatment plant and not to the river. Scheduled rebuilds on our pumps will insure they remain in optimum condition.

OPERATING BUDGET IMPACT:

Medium Impact unless Cash Flow is a problem.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

NANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design	\$ 3,000							\$ 3,000
Management			\$ 2,500					\$ 2,500
Equipment			\$ 40,000					\$ 40,000
Construction			\$ 7,500					\$ 7,500
TOTAL	\$ 3,000		\$ 50,000					\$ 53,000
FUNDING								
Current Revenue			\$ 50,000					\$ 50,000
Segregated Funds								\$ -
Borrow								\$ -
Federal								\$ -
State								\$ -
Other								\$ -
TOTAL	\$ 3,143,782	\$ (3,000)	\$ 50,000					\$ 50,000
ING BUDGET IMPACT								
Personnel								\$ -
Non-Personnel								\$ -
Capital			\$ 50,000					\$ 50,000
								\$ -
TOTAL			\$ 50,000					\$ 50,000



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Build Building over RAS Pinch Valve Vault</u>									1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4			
Department: Waste Water Treatment			Mandate																													
Location: 200 Jericho Road			Council Goal																													
			Dept. Goal		x																x x x x											

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

Build Building Over RAS Pinch Valve Vault

DESCRIPTION

Remove existing cover from RAS Pinch Valve Vault, install removable alluminum greating and build a building over the vault.

RATIONALE:

The current vault has no room to standup in to perform maintenance. The pinch valves weight hundreds of pounds and need to be manually maneuvered for removal and instalation. This is a safety hazard on your back and neck.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

OPERATING BUDGET IMPACT

Medium Impact unless Cash Flow is a problem.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design						\$ 20,000		\$ 20,000
Management						\$ 20,000		\$ 20,000
Equipment						\$ 10,000		\$ 10,000
Construction						\$ 50,000		\$ 50,000
TOTAL								\$ 100,000
FUNDING								
Current Rev.						\$ 100,000		\$ 100,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL						\$ 100,000		\$ 100,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION:	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Modernize Dead River (Bass Shoe) Pump Station	Project listed in MP?			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Waste Water Treatment	NO	Mandate																									
Location:	200 Jericho Road		Council Goal																									
			Dept. Goal																									

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

Comprehensive upgrade of the existing Pump Station, including extending sewer NW along Jericho Road

DESCRIPTION

PRIORITY IN RELATION TO OTHER PROJECTS

Upgrade Connecting Sewer and Pump Station to Wright-Pierce Technical Memorandum recommendations of 8/8/2017.
This would be a comprehensive upgrade of the existing Pump Station.

HIGH ☐

RATIONALE:

MEDIUM ☐

Upgrade 40 year old Infrastructure to modern standards and put Pump Station in condition for likely growth from proposed Campground and tourism developments along Jericho Road.

LOW ☒

OPERATING BUDGET IMPACT

Medium Impact unless Cash Flow is a problem.

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design	\$ 15,000						\$ 10,000	\$ 10,000
Management							\$ 180,000	\$ 180,000
Equipment							\$ 230,000	\$ 230,000
Construction							\$ 280,000	\$ 280,000
TOTAL	\$ 15,000						\$ 700,000	\$ 700,000
FUNDING								
Current Rev.							\$ 700,000	\$ 700,000
Seg. Funds								
Borrow								
Federal								
State								
Other								
TOTAL							\$ 700,000	\$ 700,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP? NO	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	<u>Modernize Alarm system at Pump Stations</u>				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Waste Water Treatment		Mandate																									
			Council Goal																									
Location:	Pump Station Control Panels		Dept. Goal		x																						x	x

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION

Work with System Integrator to replace existing Telephone alarm circuits with new Radio Telemetry equipment that could hit existing Radio Repeater on Cates Hill and send more detailed Alarm indications from Devens Street Pump Station.

RATIONALE

Current Telephone system of BANA circuits is obsolete: parts are no longer available and no one knows how to work on this system. Modern Radio Telemetry will transmit to an existing Repeater on Cates Hill and to an existing receiver at the Main Plant to relay Alarms. Further, more specific Alarms can be sent out and received so that response and troubleshooting of problem(s) can be expedited.

OPERATING BUDGET IMPACT

Relieve confusion about who to call for service help. Allow for remote troubleshooting or in planning response to Alarm. Capture real-time remote data into our SCADA system for recording and analysis

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES								
Design							\$ 3,000	\$ 3,000
Management								
Equipment							\$ 12,000	\$ 12,000
Construction							\$ 5,000	\$ 5,000
TOTAL							\$ 20,000	\$ 20,000
FUNDING								
Current Revenue							\$ 20,000	\$ 20,000
Segregated Funds								
Borrow								
Federal								
State								
Other								
TOTAL							\$ 20,000	\$ 20,000
OPERATING BUDGET IMPACT								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

<div>GENERAL PROJECT DATA:</div> <div>Project Name: <u>A V Fuel Storage Tank</u></div> <div>Department: Berlin Regional Airport</div> <div>Location: 800 East Side River Road Milan</div>	<div>MASTER PLAN INFORMATION:</div> <div>Project listed in MP?</div>	PROJECT NEED		PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
		Mandate			X				X																			
		Council Goal																										
		Dept. Goal		X																								

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Install new 10,000 gallon 100 low lead fuel tank
 Install M-4000 self-serve fueling terminal

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☒

LOW ☐

RATIONALE:

100LL tank will need to be replaced due to being more then 20 years old.
 Existing 100LL tank was installed in 1996

OPERATING BUDGET IMPACT:

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.		\$ 16,667.00						\$ 16,667.00
Seg. Funds								
Borrow								
Federal		\$ 315,000.00						\$ 315,000.00
State		\$ 16,667.00						\$ 16,667.00
Other								
TOTAL		\$ 348,334.00						\$ 348,334.00
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA: Project Name: <u>Hazard Beacon Line Clearing</u> Department: Berlin Regional Airport Location: 800 East Side River Road, Milan	MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21	FY22	FY23	FY24	FY25	FY26
				1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
		Mandate		X X X	X				
		Council Goal							
		Dept. Goal	X						

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Remove brush and trees from the beacon line right-of-way lines to ensure access and proper operation of the hazard beacons. This project has a projected start up in 2019. To clear all 6 hazard beacon lines will require a multi year project. The 2 worse lines will be done first.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE: The Hazard beacon lines have become overgrown and must be cleared to properly maintain the operation of the beacons.

OPERATING BUDGET IMPACT: The hazard clearing part of the project should be 5% of the project cost

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design			50,000					50,000
Purch/Const.			250,000					250,000
TOTAL			\$300,000					\$300,000
FUNDING:								
Current Rev.			\$15,000					\$15,000
Seg. Funds								
Borrow								
Federal			\$270,000					270,000
State			15,000					15,000
Other								
TOTAL			\$300,000					\$300,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								

(MAP OR PLAN OF PROJECT OR BOTH)

CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Ramp Expansion & Hangar Alley Rehab.</u>					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department: Berlin Regional Airport			Mandate																									
Location:			Council Goal																		x x				x x			
			Dept. Goal	X																								

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION:

Expand the ramp area at the Berlin Airport and reconstruct the pavement on Hangar Alley.
This project would include the area east of Hangar Alley
The new area would be for additional hangars, tie-downs and an area to park aircraft
This is a 2 year project.

RATIONALE:

(Cost/Benefit, Need and/or Service Standard)
As the Airport becomes busier the need for new hangars and increased ramp area will be necessary.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.			\$27,778	\$50,000				\$77,778
Seg. Funds								
Borrow								
Federal			400,000	1,000,000				1,400,000
State			27,778	50,000				77,778
Other								
TOTAL			\$455,556	\$1,100,000				\$1,555,556
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED	PROJECT SCHEDULE	FY21				FY22				FY23				FY24				FY25				FY26			
Project Name:	Master Plan Update and Wildlife Hazard Assessment				1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Department:	Airport		Mandate																									
Location:	800 East Side River Road, Milan		Council Goal																									
			Dept. Goal																									

Project Name: Master Plan Update and Wildlife Hazard Assessment
 Department: Airport
 Location: 800 East Side River Road, Milan

Mandate
 Council Goal
 Dept. Goal

x
 x

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Update our 2005 Master Plan and reconstruct the pavement on Hanagar Alley
 Conduct a Wildlife Hazard Assessment.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☐

MEDIUM ☐

LOW ☒

RATIONALE:
 (Cost/Benefit, Need and/or Service Standard)
 Master Planning recommended every ten years.

OPERATING BUDGET IMPACT:
 5% of total project cost

FINANCIAL PLAN

	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.				\$8,333				\$8,333
Seg. Funds								
Borrow								
Federal				150,000				150,000
State				8,333				8,333
Other								
TOTAL				\$166,666				\$166,666
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								



CITY OF BERLIN, NH
2021 - 2026 CIP Project Description

GENERAL PROJECT DATA:		MASTER PLAN INFORMATION: Project listed in MP?	PROJECT NEED		PROJECT SCHEDULE				FY21				FY22				FY23				FY24				FY25				FY26			
Project Name: <u>Terminal Building Replacement</u>			Mandate		X					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
Department: Berlin Regional Airport			Council Goal							X X												X										
Location:			Dept. Goal																													

PROJECT DESCRIPTION, RATIONALE & OPERATING BUDGET IMPACT

DESCRIPTION: Replacement of existing Terminal Building. This building is atleast 74 years old and needs many upgrades.

PRIORITY IN RELATION TO OTHER PROJECTS

HIGH ☒

MEDIUM ☐

LOW ☐

RATIONALE:

Just relpacing the HVAC in the existing terminal building will be about the same cost as replacing the whole building with a new one.
The FAA/State will only reimburse 50% on a HVAC replacement , compared to 95% on a brand new building.

OPERATING BUDGET IMPACT:

FINANCIAL PLAN								
	PRIOR	FY21	FY22	FY23	FY24	FY25	FY26	TOTAL
EXPENDITURES:								
Pre-Design								
Design								
Purch/Const.								
TOTAL								
FUNDING:								
Current Rev.			\$19,500					\$19,500
Seg. Funds								
Borrow								
Federal			\$350,000					350,000
State			19,500					19,500
Other								
TOTAL			\$389,000					\$389,000
OPERATING BUDGET IMPACT:								
Personnel								
Non-Personnel								
Capital								
TOTAL								

