CIP # Pg. # D	Department	Project / Funding Source	Amount	Rationale
NA NA F	inance	Stabilization Trust Fund	\$415,181	Current balance of \$3.52M. An appropriation of \$200,000 brings the balance
		Maint/Capital Improve Trust Fund - Close	\$215,125	from 4.7% to 5.0% of budget. Recommend consolidating two old stabilization
		General Fund - Free Cash	\$73,351	funds totalling \$215,176 into the main account.
		HS Projector Upgrade - Close	\$49,937	
		Trackless Vehicle - Close	\$45,358	
		One (1) 6 Wheel Dump Truck w/Plow - Close	\$19,811	
		Two (2) Sander Inserts for Dump Trucks - Close	\$4,360	
		HS Computer Upgrade - Close	\$2,717	
		Laptops For Police Cruisers - Close	\$2,444	
		Underground Storage Tank - Close	\$2,023	
		Cm Law Enforcement Trust Fund - Close	\$55	
NA NA F	inance	OPEB Trust Fund	\$100,000	Recommend appropriation of \$100,000 split pro rata between funds based
		General Fund - Free Cash	\$55,300	on share of OPEB liability. Increases funding ratio from 1.16% to 1.27%.
		Water Retained Earnings	\$23,100	Net asset value as of 5/31/22: \$1,123,060
		Sewer Retained Earnings	\$20,300	Total OPEB liability: \$96,642,165
		Harbormaster Retained Earnings	\$1,300	
IT001 18 IT	Т	Technology Upgrades	\$75,000	Ongoing replacement and updates to servers, computer equipment and
		General Fund - Free Cash	\$37,500	phone system. The last major update was in 2011 and the City is starting to
		Water Retained Earnings	\$15,000	get behind again on its technology. See June 2022 cost estimate.*
		Sewer Retained Earnings	\$15,000	
		Harbormaster Retained Earnings	\$7,500	
FD003 25 F	ire	Replace/Update Radio Equipment	\$55,000	Replacement of outdated in-vehicle repeaters and other communications-
		General Fund - Free Cash	\$55,000	related improvements. Fire equipment only. See June 2022 cost estimate.*
PD002 30 P	Police	Police Station Locker Rooms	\$150,000	The current bathroom and shower facilities in both the men's and women's
		NBPT 40R Zoning Incentive	\$108,400	locker rooms are 26 years old, used 24/7 by 40 employees and are in
		Dive Team Equipment - Close	\$41,600	desperate need of replacement. The locker rooms experience frequent
				sewer backups, which causes damage to the floors and is very unsanitary.
				Marshal obtained estimate in February 2022.
HM002 37 H		North Jetty/Merrimack River Dredging Project	\$50,000	A shallow area of the Merrimack River has been identified in need of
		Harbormaster Retained Earnings	\$50,000	dredging that is located between the navigation channel and the north jetty.
		ū	, ,	Dredging this area will greatly increase safety. The federal government is
				unable to fund dredge work outside of the navigation channel; therefore,
				Newburyport and Salisbury have agreed to equally share the cost of this
				approximately \$50,000; any funds remaining would close back to retained
				supplemental dredging. The City's maximum remaining sh

CIP#	Pg. #	Department	Project / Funding Source	Amount	Rationale
HM003	38	Harbormaster	Mooring Puller Harbormaster Retained Earnings	<b>\$70,000</b> \$70,000	A mooring barge would allow the department to maintain transient moorings and install and remove Private Aids to Navigation. This will also be used to install and remove docks so we do not have to use the patrol boats. This will also be used to keep our mooring fields in compliance, as well as, remove trees and other hazards to navigation. Harbormaster obtained quote from Wilson Welding in May 2022.
HW003	43	DPS - Highway	Water, Sewer & Highway Downtown Utility Upgrade:	\$200,000	\$200,000 to survey downtown utilities system. Mayor's Office received
			General Fund - Free Cash	\$66,667	estimate in April 2022.
			Water Retained Earnings	\$66,667	
			Sewer Retained Earnings	\$66,667	
HW006	46	DPS - Highway	DPS Salt Shed Replacement/Upgrades	\$360,000	Replace/upgrade salt shed & storage with dome style shed and new
			NBPT 40R Zoning Incentive	\$360,000	foundation. See Feb. 2022 cost estimate.*
WA002	50	DPS - Water	Indian Hill Raw Water Line	\$450,000	Funding for 0-30% design. Redundancy and resiliency for public water
			Water Retained Earnings	\$218,815	supply. One of the highest priorities of the department and commission.
			Rplc 12" Wtr Supply Line WTP - Close	\$100,000	Once designed and shovel ready, could become eligible for federal/state
			Rplc Wtr Supply Line WTP - Close	\$50,000	funding. See June 2022 proposal.*
			Route 1 Water Main Project - Close	\$49,344	(Design: \$265K + Wetlands delineation: \$16K + Surveying: \$48K + Subsurface
			Pub Wtr Supply Resiliency Plan - Close	\$10,057	boring: \$65K + Contingency (14%): \$56K = \$450K)
			HVAC Improvements - Close	\$21,785	
WA003	51	DPS - Water	Lower Artichoke Reservoir Dam Improvements Water Retained Earnings	<b>\$85,000</b> \$85,000	30% design of dam and working with regulatory agencies to see what we can do here. Once designed and shovel ready, could become eligible for add'I federal/state funding. City received a grant for \$85,000. Total cost estimate developed by City Engineer totals \$170,000; this appropriation represents the local share.
WA004	52	DPS - Water	Watershed/Public Water Supply Protection	\$100,000	Development of watershed protection plan and implementation of
			Water Retained Earnings	\$100,000	corrective/preventative measures in the area surrounding the water supply. See June 2022 proposal.*
WA005	53	DPS - Water	Water Treatment Plant Evaluation & Upgrades	\$170,000	Assessment of the Water Treatment Plant for immediate and future
			Water Retained Earnings	\$170,000	improvements.
WA007	55	DPS - Water	Plum Island Chlorine Booster Station	\$100,000	Updates and reconfiguration of Plum Island Chlorine Booster Station. Funded
			PI Hydrant Replacement	\$100,000	by surplus balance from PI Hydrant Replacement Project (\$472,543).
SW002	60	DPS - Sewer	Aeration System Upgrade	\$125,000	Continuation of aeration upgrades started in 2010. This project was removed
			Sewer Retained Earnings	\$103,216	from the scope of the last plant upgrade due to budgetary constraints.
			HVAC Improvements - Close	\$21,785	Quoted 2017. (Valves x4: \$44K + Control panel \$17K + Electro-hydraulic actuation \$24K + Cost escalation (30%) \$25K + Contingency \$15K = \$125K) *
SW004	62	DPS - Sewer	WWTF and Sewer System Resiliency Plan	\$100,000	Short-term protective measures at the Wastewater Treatment Facility until
			Sewer Retained Earnings	\$100,000	permanent protective measures are put in place. From June 2019 Dewberry report estimates.

CIP#	Pg. # Department	Project / Funding Source	Amount	Rationale
SW007	65 DPS - Sewer	Sewer F250 Pick-Up with Plow	\$55,000	Purchase of Ford F250 Super Duty pickup with plow to replace 2008 utility
		Sewer Retained Earnings	\$55,000	body truck. Quotes obtained February 2022.
PK006	71 Parks	Fuller North Field Irrigation System	\$30,000	Lack of irrigation on Fuller North Field negatively impacts the quality of turf.
		General Fund - Free Cash	\$30,000	The playing surface becomes too compacted through heavy use creating a
				hard surface that can cause serious injury, including concussions. Quoted
			June 2022.*	
PK010 7	75 Parks	Inn Street & Downtown Parks Improvements	\$10,000	Repair of concrete elevated walkway; total project cost of \$20,000 to be
		General Fund - Free Cash	\$10,000	shared with property owner. Quoted March 2022.*
PK012	77 Parks	Newburyport Skatepark Repairs	\$24,000	Park is in need of widespread concrete repairs to its bowls and flatwork. It is
		General Fund - Free Cash	\$24,000	critical to the safety of park users that we repair the park now, before
				concrete spalling causes injury. Quoted January 2022.*
PK017	82 Parks	Infield Groomer	\$15,000	The City Council approved FY22 funding of \$15,000 to purchase a new infield
		General Fund - Free Cash	\$15,000	groomer. Unfortunately, prices have essentially doubled for this type of
				equipment and an additional \$15,000 is needed. This equipment will be
				shared with the schools. Quoted June 2022.*
PK021 8	86 Parks	Enclosed Landscape Trailer	\$17,300	Enclosed landscaping trailer will provide for mobile, secure and protected
		General Fund - Free Cash	\$17,300	storage of landscaping equipment and will create greater efficiency for the
				department by eliminating the need to load and unload equipment on a day-
				to-day basis. Quoted June 2022.*
SC005	102 Schools	Nock/Molin & NHS-Control System Upgrades	\$160,000	Modernization of the building automation systems that control the HVAC
		NBPT 40R Zoning Incentive	\$109,600	systems in the High School and Nock-Molin buildings. This was the #1 priority
		General Fund - Free Cash	\$50,400	of the School Committee. Quoted June 2022.*
SC007 104	104 Schools	NHS-Engineering Services	\$40,000	Hire an engineering firm to perform an existing condition report and develop
		General Fund - Free Cash	\$40,000	plans, schedules and cost estimates for a variety of issues at the high school
				including rooftop chiller (air conditioning system) replacement or upgrade
				(energy savings project), water infiltration, masonry issues, and perimeter
				stone wall study. This was the #3 priority of the School Committee. Fixed fee
				of \$40,000.*
SC013 1	110 Schools	Pick-Up Truck with Utility Body & Plow	\$65,000	Purchase of Ford F350 4x4 pickup truck with a utility body and plow to
		General Fund - Free Cash	\$65,000	replace an aging 2010 Ford Econoline van and add to our fleet of plow
				trucks. The frame on the current van is rotted and the vehicle needs to be
				taken out of service. This was the #2 priority of the School Committee. *

Total \$3,021,481

 $<sup>\</sup>underline{\ ^*\ https://www.cityofnewburyport.com/finance-department/pages/fy23-cip-quotes}$