

Overview of Enterprise Funds CIP

Enterprise Funds are used to account for operations that are funded and operated in a manner similar to private businesses. Carroll County has six enterprise funds: Carroll County Regional Airport, Fiber Network, Hap Baker Firearms Facility, Septage, Solid Waste, and Utilities (Water and Sewer). There are no projects in FY 20 – 25 for the Firearms Facility, Septage, or Solid Waste Enterprise Funds.

Fiber Network

The Fiber Network Enterprise Fund includes planned funding of \$1.0M in FY 23 for Carroll County Public Network (CCPN) equipment replacement.

Utilities

The Bureau of Utilities operates Freedom Sewer, Freedom Water, Hampstead Sewer, and several other small water and sewer systems. Projects can generally be divided into those intended to improve the existing system, such as rehabilitation projects to reduce inflow and infiltration, and those intended to provide for increased demand. Included in the FY 20 – 25 CIP is \$4.7M for upgrades to water and sewer lines in the Town of Sykesville, \$3.5M for repairs to sewer lines, and \$4.9M for repairs to water lines.

For additional information on these or other Enterprise Fund projects, please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2020 TO 2025

	2020	2021	2022	2023	2024	2025	Prior Allocation	Balance To Complete	Total Project Cost
AIRPORT ENTERPRISE FUND:									
Grounds and Maintenance Equipment	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$0	\$0	\$105,000
AIRPORT ENTERPRISE FUND TOTAL	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$0	\$0	\$105,000
SOURCES OF FUNDING:									
Federal Aviation Administration	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$0	\$0	\$105,000
AIRPORT ENTERPRISE FUND TOTAL	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$0	\$0	\$105,000

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2020 TO 2025

	2020	2021	2022	2023	2024	2025	Prior Allocation	Balance To Complete	Total Project Cost
FIBER NETWORK ENTERPRISE FUND:									
CCPN Equipment Replacement	\$0	\$0	\$0	\$1,015,000	\$0	\$0	\$0	\$0	\$1,015,000
FIBER NETWORK ENTERPRISE FUND TOTAL	\$0	\$0	\$0	\$1,015,000	\$0	\$0	\$0	\$0	\$1,015,000
SOURCES OF FUNDING:									
Enterprise Fund - Fiber	\$0	\$0	\$0	\$1,015,000	\$0	\$0	\$0	\$0	\$1,015,000
FIBER NETWORK ENTERPRISE FUND TOTAL	\$0	\$0	\$0	\$1,015,000	\$0	\$0	\$0	\$0	\$1,015,000

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2020 TO 2025

	2020	2021	2022	2023	2024	2025	Prior Allocation	Balance To Complete	Total Project Cost
UTILITIES ENTERPRISE FUND									
Billing Software	\$0	\$0	\$0	\$28,000	\$0	\$0	\$0	\$0	\$28,000
County Water Line Rehabilitation/Replacement	726,000	759,000	798,000	837,000	879,000	923,000	0	0	4,922,000
Fairhaven Well House Rehabilitation	0	125,000	0	0	0	0	0	0	125,000
Freedom Sewer Rehabilitation	175,000	181,000	190,000	204,000	210,000	215,000	0	0	1,175,000
Freedom Wells and Connections	97,000	367,000	250,000	836,000	0	0	982,000	0	2,532,000
Freedom WTP Membrane Replacement	174,000	174,000	174,000	174,000	174,000	174,000	0	0	1,044,000
Hampstead Sewer Rehabilitation	55,000	264,000	280,000	290,000	310,000	330,000	0	0	1,529,000
Hydrant Replacements	99,000	0	0	0	0	0	284,000	0	383,000
North Pump Station Upgrade	180,000	0	0	0	0	0	2,260,000	0	2,440,000
Patapsco Valley Pump Station Upgrade	0	0	0	0	305,000	2,210,000	0	0	2,515,000
Pleasant Valley WWTP Rehabilitation	0	0	0	0	387,000	0	0	0	387,000
Runnymede Wastewater Treatment Facility Rehabilitation	28,000	0	44,000	297,000	0	0	0	0	369,000
Sewer Grinder Installation/Rehabilitation	60,500	60,500	0	0	0	0	60,500	0	181,500
Sewer Line Repair, Replacement, and New Installations	110,000	116,000	121,000	128,000	134,000	141,000	0	0	750,000
Sewer Manhole Rehabilitation	80,000	83,000	87,000	91,000	96,000	99,000	0	0	536,000
Shiloh Pump Station Expansion	0	0	0	220,000	1,455,000	0	0	0	1,675,000
South Carroll Wastewater Treatment Facility Rehabilitation	163,000	385,000	0	0	0	0	0	0	548,000
Standby Generator Replacement	147,000	144,000	37,000	66,000	66,000	66,000	0	0	526,000
Sykesville Pump Station Expansion	0	0	0	290,000	2,106,000	0	0	0	2,396,000
Tank Rehabilitations and Replacements	640,000	640,000	640,000	640,000	640,000	0	0	0	3,200,000
Town of Sykesville Streetscape Water and Sewer Upgrades	715,000	737,000	0	0	0	0	1,250,000	0	2,702,000
Town of Sykesville Water and Sewer Upgrades	0	1,065,000	1,090,000	1,122,000	0	0	0	0	3,277,000
Water Main Loops	440,000	440,000	440,000	440,000	440,000	0	352,000	0	2,552,000
Water Main Valve Replacements	357,000	357,000	357,000	357,000	357,000	357,000	0	0	2,142,000
Water Meters	632,500	649,000	671,000	687,500	709,500	731,000	0	0	4,080,500
Water Service Line Replacement	281,800	295,900	310,800	326,700	342,600	352,000	0	0	1,909,800
Water/Sewer Studies	280,500	0	0	0	0	0	1,292,500	0	1,573,000
Winfield Pump Station Rehabilitation	0	0	181,500	0	0	0	0	0	181,500
UTILITIES ENTERPRISE FUND TOTAL	\$5,441,300	\$6,842,400	\$5,671,300	\$7,034,200	\$8,611,100	\$5,598,000	\$6,481,000	\$0	\$45,679,300
SOURCES OF FUNDING:									
Transfer from General Fund	\$191,000	\$385,000	\$225,500	\$297,000	\$0	\$0	\$550,000	\$0	\$1,648,500
Utilities Maintenance Fee	1,987,500	3,091,000	2,401,000	2,449,500	1,349,500	731,000	352,000	0	12,361,500
Utilities Sewer User Fees	840,493	848,500	715,000	1,270,000	4,850,500	1,890,000	1,645,229	0	12,059,722
Reallocated Utilities Sewer User Fees	17,257	0	0	0	0	0	95,271	0	112,528
Utilities Water User Fees	2,315,050	2,517,900	2,329,800	3,017,700	2,258,600	1,872,000	2,708,500	0	17,019,550
Area Connection Charges	90,000	0	0	0	152,500	1,105,000	1,130,000	0	2,477,500
UTILITIES ENTERPRISE FUND TOTAL	\$5,441,300	\$6,842,400	\$5,671,300	\$7,034,200	\$8,611,100	\$5,598,000	\$6,481,000	\$0	\$45,679,300

Community Investment Plan - Schedule of Reappropriations
Fiscal Year 2020

Reappropriations are a transfer of funds. They may occur when there are unspent budgeted funds from a completed or cancelled project, or when there is an unallocated project that holds funds for future use.

Enterprise Funds

	Project		Source/Amount		
	From	To	Current	Bonds	Other
6423 North Carroll Farms Pump Station Rehabilitation		6453 Sewer Grinder Installation/Rehabilitation	\$17,257.01		
		Total	\$17,257.01	\$0.00	\$0.00