



CAPITAL IMPROVEMENT PROGRAM (CIP)

PROJECT DETAIL

2025-2029

PLANNING COMMISSION

AS PRESENTED ON:

OCTOBER 15th, 2024

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CITY OF NEWARK
DELAWARE

October 7, 2024

TO: Planning Commission Members

VIA: Renee Bensley, Planning and Development Director *RKB*

FROM: Thomas Coleman, City Manager *TC*
David Del Grande, Director of Finance *DD*

RE: Submission of the 2025-2029 Capital Improvement Plan

The first draft of the 2025-2029 Capital Improvement Plan (CIP) for the City of Newark is attached for your review in advance of the October 15, 2024 meeting of the Planning Commission. The City's Charter requires that a listing of all planned capital improvements be submitted to the Mayor and Council on an annual basis. The CIP document is being provided for your review and consideration pursuant to Section 2-89 of the City Code, which requires that the Planning Commission, after considering the advice of the Planning Director, advise City Council on expenditures for capital improvements where such improvements refer to a matter covered by the comprehensive plan.

The CIP document is a planning tool for projects and purchases that have a life expectancy of over six years and/or a cost of more than \$20,000, although exceptions to this rule may apply for reasons of funding type or purpose. The CIP document as presented here or as modified during the ongoing budget preparation process will also be presented to Newark's Mayor and Council with the overall operating budget for 2025.

The projects and purchases presented were developed over months of departmental research and prioritization, including numerous administrative budget hearings. The projects represent the recommendations of our department directors and our financial and administrative staff. Additionally, it is deemed that the projects and purchases are of a level that we can achieve and that are in the best interest of our community. On each detail sheet, it is noted how the respective project aligns with the City's Comprehensive Plan vision elements, provides code references for certain required projects, and provides the estimated operating impact resulting from the project, if applicable.

The successful referendum in June 2018 started the path forward to blend debt financing into our Capital budget, providing more predictable funding and smoothing out year to year fluctuations in spending. The 2025-2029 Capital Improvement Plan balances the City's use of reserves spending, conduit debt, and the responsible use of the State Revolving Loan Program/bond authorizations for selected projects. Funds previously received from the American Rescue Plan Act (ARPA) were to be fully expended or encumbered by December 31, 2024, so

there will be no more ARPA-funded projects in 2025 and beyond.

Your review of this document is sincerely appreciated. We look forward to presenting the highlights and answering any questions you have on the evening of October 15, 2024.

Recommended Motion:

"I move that the Planning Commission recommends that City Council approve the 2025-2029 Capital Improvement Program as presented to the Planning Commission on October 15, 2024."

Attachments

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM SUMMARY
2025 - 2029

FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM (with current year amended budget)

	FUNDING SUMMARY					
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 12,159,549	\$ 45,979,885	\$ 27,884,411	\$ 13,454,906	\$ 12,044,929	\$ 111,523,680
*Prior Authorized Balance:	\$ 18,223,966	\$ 8,454,961	\$ -	\$ -	\$ -	\$ 26,678,927
2025-2029 Funding:	\$ 30,383,515	\$ 54,434,846	\$ 27,884,411	\$ 13,454,906	\$ 12,044,929	\$ 138,202,607
*Prior Authorized Balance includes 2024 carryover funding only.						

	2024 BUDGET AS AMENDED	-----2025-----		PROPOSED BUDGETS					TOTAL PROPOSED AMOUNTS
		RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	
ELECTRIC FUND	\$ 12,039,280	\$ 14,657,864	\$ 727,380	\$ 15,385,244	\$ 17,225,000	\$ 10,773,000	\$ 3,076,000	\$ 350,000	\$ 46,809,244
WATER FUND	9,904,814	7,172,209	250,000	7,422,209	29,195,000	8,140,000	3,925,000	5,010,000	53,692,209
SEWER FUND	2,136,000	1,425,000	125,000	1,550,000	1,225,000	1,050,000	1,000,000	1,050,000	5,875,000
STORMWATER FUND	989,057	1,247,722	-	1,247,722	1,525,000	1,690,000	1,290,500	1,357,050	7,110,272
PUBLIC WORKS DEPARTMENT - CAPITAL PROJECT FUND DIVISIONS	2,756,207	805,209	1,729,117	2,534,326	2,818,132	2,836,067	3,091,067	2,706,068	13,985,660
POLICE DEPARTMENT - CAPITAL PROJECT FUND	323,789	7,178	-	7,178	237,378	260,508	298,003	396,811	1,199,878
PARKS AND RECREATION DEPARTMENT - CAPITAL PROJECT FUND	1,798,900	124,755	354,745	479,500	870,500	697,500	397,000	795,000	3,239,500
PARKING FUND	297,858	213,489	133,847	347,336	182,336	337,336	227,336	-	1,094,344
FINANCE DEPARTMENT - CAPITAL PROJECT FUND	35,000	-	-	-	35,000	-	-	-	35,000
INFORMATION TECHNOLOGY DIVISION - CAPITAL PROJECT FUND	429,630	50,000	60,000	110,000	301,500	50,000	50,000	50,000	561,500
MAINTENANCE FUND	908,920	1,300,000	-	1,300,000	770,000	2,000,000	50,000	120,000	4,240,000
OTHER DEPARTMENTS/DIVISIONS	131,626	-	-	-	50,000	50,000	50,000	210,000	360,000
GROSS CAPITAL IMPROVEMENTS	\$ 31,751,081	\$ 27,003,426	\$ 3,380,089	\$ 30,383,515	\$ 54,434,846	\$ 27,884,411	\$ 13,454,906	\$ 12,044,929	\$ 138,202,607

PLANNED FINANCING SOURCES									
GROSS CAPITAL IMPROVEMENTS	\$ 31,751,081	\$ 27,003,426	\$ 3,380,089	\$ 30,383,515	\$ 54,434,846	\$ 27,884,411	\$ 13,454,906	\$ 12,044,929	\$ 138,202,607
LESS: USE OF RESERVES	(3,284,516)	(2,344,706)	-	(2,344,706)	(19,961)	(250,000)	(200,000)	-	(2,814,667)
VEHICLE & EQUIPMENT REPLACEMENT	(100,984)	(460,503)	-	(460,503)	(700,159)	(1,010,955)	(1,242,853)	(995,838)	(4,410,308)
GRANTS	(4,578,794)	(2,662,194)	-	(2,662,194)	(2,039,581)	(2,771,950)	(571,950)	(601,950)	(8,647,625)
BOND ISSUES	-	-	-	-	-	-	-	-	-
STATE REVOLVING LOANS	(6,977,032)	(7,938,609)	-	(7,938,609)	(29,200,000)	(8,800,000)	(4,200,000)	(4,200,000)	(54,338,609)
AMERICAN RESCUE PLAN ACT	(5,111,899)	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	(8,521,334)	(13,597,414)	-	(13,597,414)	(16,180,000)	(9,180,000)	(2,180,000)	(180,000)	(41,317,414)
NET CAPITAL IMPROVEMENTS	\$ 3,176,522	\$ -	\$ 3,380,089	\$ 3,380,089	\$ 6,295,145	\$ 5,871,506	\$ 5,060,103	\$ 6,067,141	\$ 26,673,984

CITY OF NEWARK, DELAWARE
SUMMARY OF VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM SCHEDULE
CAPITAL PROGRAM YEARS 2025 - 2029

VEHICLE AND EQUIPMENT REPLACEMENT PROGRAM SUMMARY	R E P L A C E M E N T C O S T S					
	2025	2026	2027	2028	2029	TOTAL
<u>Vehicle Replacement Program by Department/Division</u>						
Electric Department	\$ 450,000	\$ -	\$ 873,000	\$ 626,000	\$ -	\$ 1,949,000
Public Works and Water Resources Department - Water Division	-	170,000	65,000	600,000	185,000	1,020,000
Public Works and Water Resources Department - Sewer Division	-	-	-	-	-	-
Public Works and Water Resources Department - Stormwater Division	75,000	75,000	585,000	-	-	735,000
Public Works and Water Resources Department - Refuse Division	-	300,000	-	-	-	300,000
Public Works and Water Resources Department - Street Division	-	-	100,000	200,000	-	300,000
Public Works and Water Resources Department - Engineering Division	-	100,000	65,000	-	150,000	315,000
Finance Department	-	35,000	-	-	-	35,000
Police Department	-	211,000	246,000	280,000	375,000	1,112,000
Parks and Recreation Department	50,000	278,000	65,000	120,000	375,000	888,000
Planning and Development Department - Code Enforcement Division	-	-	-	-	160,000	160,000
Planning and Development Department - Parking Division	40,000	52,000	60,000	-	-	152,000
Public Works and Water Resources Department - Fleet Maintenance Division	-	70,000	-	-	70,000	140,000
Administrative Department - Management Division	-	-	-	-	50,000	50,000
Administrative Department - Facilities Maintenance Division	-	-	-	50,000	50,000	100,000
Gross Acquisition Costs for Vehicles	615,000	1,291,000	2,059,000	1,876,000	1,415,000	7,256,000
Less: Use of Capital Reserves	(31,007)	-	-	-	-	(31,007)
Less: Use of Grant Funding	-	(22,631)	-	-	-	(22,631)
Less: Use of Current Resources	(130,668)	(594,588)	(1,062,553)	(651,150)	(440,973)	(2,879,932)
Net Vehicle Replacement Program	\$ 453,325	\$ 673,781	\$ 996,447	\$ 1,224,850	\$ 974,027	\$ 4,322,430
<u>Equipment Replacement Program by Department/Division</u>						
Police Department	39,426	54,927	43,437	48,492	-	186,282
Net Equipment Replacement Program	\$ 39,426	\$ 54,927	\$ 43,437	\$ 48,492	\$ -	\$ 186,282
Total Equipment and Vehicle Replacement Program	\$ 492,751	\$ 728,708	\$ 1,039,884	\$ 1,273,342	\$ 974,027	\$ 4,508,712

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
FIVE YEAR PROPOSED SUMMARY BY FUND - GOVERNMENTAL FUNDS (with current year amended budget)

2024 BUDGET AS AMENDED		-----2025-----		PROPOSED BUDGETS					TOTAL PROPOSED AMOUNTS
		RESERVES & OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	
<u>COMMUNITY DEVELOPMENT FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LESS: USE OF RESERVES	-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT	-	-	-	-	-	-	-	-	-
GRANTS	(35,000)	-	-	-	-	-	-	-	-
BOND ISSUES	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>LAW ENFORCEMENT FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LESS: USE OF RESERVES	-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT	-	-	-	-	-	-	-	-	-
GRANTS	-	-	-	-	-	-	-	-	-
BOND ISSUES	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>PARKS SPECIAL REVENUE FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LESS: USE OF RESERVES	-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT	-	-	-	-	-	-	-	-	-
GRANTS	-	-	-	-	-	-	-	-	-
BOND ISSUES	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
<u>CAPITAL PROJECTS FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ 5,440,152	\$ 987,142	\$ 2,143,862	\$ 3,131,004	\$ 4,312,510	\$ 3,894,075	\$ 3,886,070	\$ 4,157,879	\$ 19,381,538
LESS: USE OF RESERVES	(1,182,501)	(174,791)	-	(174,791)	(2,065)	-	-	-	(176,856)
VEHICLE & EQUIPMENT REPLACEMENT	(22,958)	(30,401)	-	(30,401)	(559,398)	(227,055)	(417,761)	(771,652)	(2,006,267)
GRANTS	(1,725,514)	(751,950)	-	(751,950)	(789,581)	(596,950)	(571,950)	(551,950)	(3,262,381)
BOND ISSUES	-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT	(685,979)	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	(240,000)	(30,000)	-	(30,000)	(30,000)	(30,000)	(30,000)	(30,000)	(150,000)
NET CAPITAL IMPROVEMENTS	<u>\$ 1,583,200</u>	<u>\$ -</u>	<u>\$ 2,143,862</u>	<u>\$ 2,143,862</u>	<u>\$ 2,931,466</u>	<u>\$ 3,040,070</u>	<u>\$ 2,866,359</u>	<u>\$ 2,804,277</u>	<u>\$ 13,786,034</u>

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
FIVE YEAR PROPOSED SUMMARY BY FUND - ENTERPRISE FUNDS (with current year amended budget)

		2024 BUDGET AS AMENDED	-----2025-----		PROPOSED BUDGETS					TOTAL PROPOSED AMOUNTS								
			RESERVES & OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029									
<u>ELECTRIC UTILITY FUND:</u>																		
GROSS CAPITAL IMPROVEMENTS	\$	12,039,280	\$	14,657,864	\$	727,380	\$	15,385,244	\$	17,225,000	\$	10,773,000	\$	3,076,000	\$	350,000	\$	46,809,244
LESS: USE OF RESERVES		(770,000)		(350,000)		-		(350,000)		(10,265)		-		-		-		(360,265)
VEHICLE & EQUIPMENT REPLACEMENT		(78,026)		(372,620)		-		(372,620)		-		(420,710)		(483,429)		-		(1,276,759)
GRANTS		(1,663,280)		(385,244)		-		(385,244)		-		-		-		-		(385,244)
BOND ISSUES		-		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		(8,150,000)		(13,550,000)		-		(13,550,000)		(16,150,000)		(9,150,000)		(2,150,000)		(150,000)		(41,150,000)
NET CAPITAL IMPROVEMENTS	\$	1,377,974	\$	-	\$	727,380	\$	727,380	\$	1,064,735	\$	1,202,290	\$	442,571	\$	200,000	\$	3,636,976
<u>WATER UTILITY FUND:</u>																		
GROSS CAPITAL IMPROVEMENTS	\$	9,904,814	\$	7,172,209	\$	250,000	\$	7,422,209	\$	29,195,000	\$	8,140,000	\$	3,925,000	\$	5,010,000	\$	53,692,209
LESS: USE OF RESERVES		(512,862)		(383,600)		-		(383,600)		(7,631)		-		-		-		(391,231)
VEHICLE & EQUIPMENT REPLACEMENT		-		-		-		-		(82,605)		(30,512)		(318,128)		(145,443)		(576,688)
GRANTS		(450,000)		(150,000)		-		(150,000)		(425,000)		(125,000)		-		-		(700,000)
BOND ISSUES		-		-		-		-		-		-		-		-		-
STATE REVOLVING LOAN		(5,577,032)		(6,638,609)		-		(6,638,609)		(28,200,000)		(7,800,000)		(3,200,000)		(3,200,000)		(49,038,609)
AMERICAN RESCUE PLAN ACT		(3,364,920)		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		-		-		-		-		-		-		-		-		-
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	250,000	\$	250,000	\$	479,764	\$	184,488	\$	406,872	\$	1,664,557	\$	2,985,681
<u>SEWER UTILITY FUND:</u>																		
GROSS CAPITAL IMPROVEMENTS	\$	2,136,000	\$	1,425,000	\$	125,000	\$	1,550,000	\$	1,225,000	\$	1,050,000	\$	1,000,000	\$	1,050,000	\$	5,875,000
LESS: USE OF RESERVES		(125,000)		(75,000)		-		(75,000)		-		-		-		-		(75,000)
VEHICLE & EQUIPMENT REPLACEMENT		-		-		-		-		-		-		-		-		-
GRANTS		(50,000)		(50,000)		-		(50,000)		(125,000)		(50,000)		-		(50,000)		(275,000)
BOND ISSUES		-		-		-		-		-		-		-		-		-
STATE REVOLVING LOAN		(900,000)		(1,300,000)		-		(1,300,000)		(1,000,000)		(1,000,000)		(1,000,000)		(1,000,000)		(5,300,000)
AMERICAN RESCUE PLAN ACT		(1,061,000)		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		-		-		-		-		-		-		-		-		-
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	125,000	\$	125,000	\$	100,000	\$	-	\$	-	\$	-	\$	225,000
<u>STORMWATER UTILITY FUND:</u>																		
GROSS CAPITAL IMPROVEMENTS	\$	989,057	\$	1,247,722	\$	-	\$	1,247,722	\$	1,525,000	\$	1,690,000	\$	1,290,500	\$	1,357,050	\$	7,110,272
LESS: USE OF RESERVES		(471,643)		(1,161,315)		-		(1,161,315)		-		-		-		-		(1,161,315)
VEHICLE & EQUIPMENT REPLACEMENT		-		(43,993)		-		(43,993)		-		(305,991)		-		-		(349,984)
GRANTS		-		(25,000)		-		(25,000)		-		-		-		-		(25,000)
BOND ISSUES		-		-		-		-		-		-		-		-		-
STATE REVOLVING LOAN		(500,000)		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		(17,414)		(17,414)		-		(17,414)		-		-		-		-		(17,414)
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	-	\$	-	\$	1,525,000	\$	1,384,009	\$	1,290,500	\$	1,357,050	\$	5,556,559

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
FIVE YEAR PROPOSED SUMMARY BY FUND - ENTERPRISE AND OTHER FUNDS (with current year amended budget)

2024 BUDGET AS AMENDED		-----2025-----		PROPOSED BUDGETS					TOTAL PROPOSED AMOUNTS
		RESERVES & OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	
<u>PARKING FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ 297,858	\$ 213,489	\$ 133,847	\$ 347,336	\$ 182,336	\$ 337,336	\$ 227,336	\$ -	\$ 1,094,344
LESS: USE OF RESERVES	(200,000)	(200,000)	-	(200,000)	-	(250,000)	(200,000)	-	(650,000)
VEHICLE & EQUIPMENT REPLACEMENT	-	(13,489)	-	(13,489)	(22,768)	(26,687)	-	-	(62,944)
GRANTS	-	-	-	-	-	-	-	-	-
BOND ISSUES	-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ 97,858</u>	<u>\$ -</u>	<u>\$ 133,847</u>	<u>\$ 133,847</u>	<u>\$ 159,568</u>	<u>\$ 60,649</u>	<u>\$ 27,336</u>	<u>\$ -</u>	<u>\$ 381,400</u>
<u>MAINTENANCE FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ 908,920	\$ 1,300,000	\$ -	\$ 1,300,000	\$ 770,000	\$ 2,000,000	\$ 50,000	\$ 120,000	\$ 4,240,000
LESS: USE OF RESERVES	(22,510)	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT	-	-	-	-	(35,388)	-	(23,535)	(78,743)	(137,666)
GRANTS	(655,000)	(1,300,000)	-	(1,300,000)	(700,000)	(2,000,000)	-	-	(4,000,000)
BOND ISSUES	-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	(113,920)	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ 117,490</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 34,612</u>	<u>\$ -</u>	<u>\$ 26,465</u>	<u>\$ 41,257</u>	<u>\$ 102,334</u>
<u>TRANSPORTATION FUND:</u>									
GROSS CAPITAL IMPROVEMENTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LESS: USE OF RESERVES	-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT	-	-	-	-	-	-	-	-	-
GRANTS	-	-	-	-	-	-	-	-	-
BOND ISSUES	-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
FIVE YEAR SUMMARY BY FUND - TOTAL OF ALL FUNDS (with current year amended budget)									
GROSS CAPITAL IMPROVEMENTS	\$ 31,751,081	\$ 27,003,426	\$ 3,380,089	\$ 30,383,515	\$ 54,434,846	\$ 27,884,411	\$ 13,454,906	\$ 12,044,929	\$ 138,202,607
LESS: USE OF RESERVES	(3,284,516)	(2,344,706)	-	(2,344,706)	(19,961)	(250,000)	(200,000)	-	(2,814,667)
VEHICLE & EQUIPMENT REPLACEMENT	(100,984)	(460,503)	-	(460,503)	(700,159)	(1,010,955)	(1,242,853)	(995,838)	(4,410,308)
GRANTS	(4,578,794)	(2,662,194)	-	(2,662,194)	(2,039,581)	(2,771,950)	(571,950)	(601,950)	(8,647,625)
BOND ISSUES	-	-	-	-	-	-	-	-	-
STATE REVOLVING LOAN	(6,977,032)	(7,938,609)	-	(7,938,609)	(29,200,000)	(8,800,000)	(4,200,000)	(4,200,000)	(54,338,609)
AMERICAN RESCUE PLAN ACT	(5,111,899)	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	(8,521,334)	(13,597,414)	-	(13,597,414)	(16,180,000)	(9,180,000)	(2,180,000)	(180,000)	(41,317,414)
NET CAPITAL IMPROVEMENTS	<u>\$ 3,176,522</u>	<u>\$ -</u>	<u>\$ 3,380,089</u>	<u>\$ 3,380,089</u>	<u>\$ 6,295,145</u>	<u>\$ 5,871,506</u>	<u>\$ 5,060,103</u>	<u>\$ 6,067,141</u>	<u>\$ 26,673,984</u>

**CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM SUMMARY BY FUNCTION
FOR THE FISCAL YEAR 2025**

TOTAL PROJECT COSTS

FUNDING SUMMARY										
	2025	2025	2025	2025	2025	2025	2025	2025	2025	Total 2025
New Funding:	\$ -	\$ -	\$ 2,936,213	\$ 2,650,000	\$ 4,076,000	\$ 1,475,000	\$ 225,000	\$ 147,336	\$ 650,000	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ 194,791	\$ 12,735,244	\$ 3,346,209	\$ 75,000	\$ 1,022,722	\$ 200,000	\$ 650,000	\$ -
2025 Funding:	\$ -	\$ -	\$ 3,131,004	\$ 15,385,244	\$ 7,422,209	\$ 1,550,000	\$ 1,247,722	\$ 347,336	\$ 1,300,000	\$ -
*Prior Authorized Balance includes 2024 carryover funding only.										

FUNCTION - DEPARTMENT/DIVISION	COMMUNITY DEVELOPMENT FUND	LAW ENFORCEMENT FUND	CAPITAL PROJECTS FUND	ELECTRIC FUND	WATER FUND	SEWER FUND	STORMWATER FUND	PARKING FUND	MAINTENANCE FUND	TRANSPORTATION FUND	TOTAL
GENERAL GOV'T - FINANCE DEPARTMENT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
GENERAL GOV'T - ADMINISTRATIVE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-
GENERAL GOV'T - INFORMATION TECHNOLOGY DIVISION	-	-	110,000	-	-	-	-	-	-	-	110,000
GENERAL GOV'T - LEGISLATIVE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-
PUBLIC SAFETY - CODE ENFORCEMENT DIVISION	-	-	-	-	-	-	-	-	-	-	-
PUBLIC SAFETY - POLICE DEPARTMENT	-	-	7,178	-	-	-	-	-	-	-	7,178
PUBLIC WORKS - REFUSE DIVISION	-	-	-	-	-	-	-	-	-	-	-
PUBLIC WORKS - STREET DIVISION	-	-	2,534,326	-	-	-	-	-	-	-	2,534,326
PUBLIC WORKS - ENGINEERING DIVISION	-	-	-	-	-	-	-	-	-	-	-
CULTURE & RECREATION - PARKS DEPARTMENT	-	-	479,500	-	-	-	-	-	-	-	479,500
ELECTRIC FUND	-	-	-	15,385,244	-	-	-	-	-	-	15,385,244
WATER FUND	-	-	-	-	7,422,209	-	-	-	-	-	7,422,209
SEWER FUND	-	-	-	-	-	1,550,000	-	-	-	-	1,550,000
STORMWATER FUND	-	-	-	-	-	-	1,247,722	-	-	-	1,247,722
PARKING FUND	-	-	-	-	-	-	-	347,336	-	-	347,336
MAINTENANCE FUND - FLEET MAINTENANCE DIVISION	-	-	-	-	-	-	-	-	-	-	-
MAINTENANCE FUND - FACILITIES MAINTENANCE DIVISION	-	-	-	-	-	-	-	-	1,300,000	-	1,300,000
TRANSPORTATION FUND - UNICITY DIVISION	-	-	-	-	-	-	-	-	-	-	-
	\$ -	\$ -	\$ 3,131,004	\$ 15,385,244	\$ 7,422,209	\$ 1,550,000	\$ 1,247,722	\$ 347,336	\$ 1,300,000	\$ -	\$ 30,383,515

PLANNED FINANCING SOURCES											
GROSS CAPITAL IMPROVEMENTS	\$ -	\$ -	\$ 3,131,004	\$ 15,385,244	\$ 7,422,209	\$ 1,550,000	\$ 1,247,722	\$ 347,336	\$ 1,300,000	\$ -	\$ 30,383,515
LESS: USE OF RESERVES	-	-	(174,791)	(350,000)	(383,600)	(75,000)	(1,161,315)	(200,000)	-	-	(2,344,706)
VEHICLE & EQUIPMENT REPLACEMENT	-	-	(30,401)	(372,620)	-	-	(43,993)	(13,489)	-	-	(460,503)
GRANTS	-	-	(751,950)	(385,244)	(150,000)	(50,000)	(25,000)	-	(1,300,000)	-	(2,662,194)
BOND ISSUES	-	-	-	-	-	-	-	-	-	-	-
STATE REVOLVING LOAN	-	-	-	-	(6,638,609)	(1,300,000)	-	-	-	-	(7,938,609)
AMERICAN RESCUE PLAN ACT	-	-	-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES	-	-	(30,000)	(13,550,000)	-	-	(17,414)	-	-	-	(13,597,414)
NET CAPITAL IMPROVEMENTS	\$ -	\$ -	\$ 2,143,862	\$ 727,380	\$ 250,000	\$ 125,000	\$ -	\$ 133,847	\$ -	\$ -	\$ 3,380,089

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

ELECTRIC FUND - ELECTRIC DEPARTMENT

	FUNDING SUMMARY					
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 2,650,000	\$ 9,214,735	\$ 10,773,000	\$ 3,076,000	\$ 350,000	\$ 26,063,735
*Prior Authorized Balance:	\$ 12,735,244	\$ 8,010,265	\$ -	\$ -	\$ -	\$ 20,745,509
2025-2029 Funding:	\$ 15,385,244	\$ 17,225,000	\$ 10,773,000	\$ 3,076,000	\$ 350,000	\$ 46,809,244
	*Prior Authorized Balance includes 2024 carryover funding only.					

PROJECT NUMBER	PROJECT NAME		2024 BUDGET AS AMENDED	RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
E2501	New Lines and Services	D	\$ 200,000	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
E2502	Upgrade Substation Transformer and Breakers	D	-	1,400,000	-	1,400,000	-	-	-	-	1,400,000
E2402	Advanced Metering Infrastructure (AMI) Replacement	D	-	-	-	-	-	-	2,000,000	-	2,000,000
E2302	Spacer Cable Replacement	D	170,000	-	125,000	125,000	125,000	-	-	-	250,000
E2303	Underground Cable Replacement	D	300,000	-	175,000	175,000	-	-	-	-	175,000
E2304	Meter Replacement	D	100,000	100,000	-	100,000	100,000	100,000	100,000	-	400,000
E2306	Transformer #76 Purchase	D	106,000	-	-	-	-	-	-	-	-
E2202	Electric Warehouse	D	1,400,000	-	-	-	-	-	-	-	-
E2001	City Electric Vehicle Charging Station Installation	B	663,280	385,244	-	385,244	-	-	-	-	385,244
E2002	New Substation	B	8,370,000	12,000,000	-	12,000,000	16,000,000	9,000,000	-	-	37,000,000
E1911	35kV Line 3402 Capacity Upgrade	D	-	-	-	-	400,000	300,000	-	-	700,000
E1912	35kV Disconnect Switches Replacement - Kershaw Substation	D	100,000	-	-	-	-	-	-	-	-
E1807	Relay Replacements - Kershaw Substation	D	250,000	250,000	-	250,000	250,000	150,000	-	-	650,000
E1810	Lightning Arrestor Replacement	D	100,000	-	-	-	-	-	-	-	-
E1502	Underground Distribution - UD Star Campus	D	150,000	150,000	-	150,000	150,000	150,000	150,000	150,000	750,000
E0503	SCADA and Automatic Switching	D	-	-	150,000	150,000	-	-	-	-	150,000
EEQSF	Equipment Replacement Program	D	130,000	372,620	77,380	450,000	-	873,000	626,000	-	1,949,000
Total Electric Fund - Electric Department			\$ 12,039,280	\$ 14,657,864	\$ 727,380	\$ 15,385,244	\$ 17,225,000	\$ 10,773,000	\$ 3,076,000	\$ 350,000	\$ 46,809,244

PLANNED FINANCING SOURCES																		
GROSS CAPITAL IMPROVEMENTS	\$	12,039,280	\$	14,657,864	\$	727,380	\$	15,385,244	\$	17,225,000	\$	10,773,000	\$	3,076,000	\$	350,000	\$	46,809,244
LESS: USE OF RESERVES		(770,000)		(350,000)		-		(350,000)		(10,265)		-		-		-		(360,265)
VEHICLE & EQUIPMENT REPLACEMENT		(78,026)		(372,620)		-		(372,620)		-		(420,710)		(483,429)		-		(1,276,759)
GRANTS		(1,663,280)		(385,244)		-		(385,244)		-		-		-		-		(385,244)
BOND ISSUES		-		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		(8,150,000)		(13,550,000)		-		(13,550,000)		(16,150,000)		(9,150,000)		(2,150,000)		(150,000)		(41,150,000)
NET CAPITAL IMPROVEMENTS	\$	1,377,974	\$	-	\$	727,380	\$	727,380	\$	1,064,735	\$	1,202,290	\$	442,571	\$	200,000	\$	3,636,976

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other

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PROJECT NO: E2501
PROJECT TITLE: New Lines and Services

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	1 - Highest Priority Level
	Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 1,200,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 200,000
% Complete (if underway):	16.7%
Balance to be funded ¹ :	\$ 1,000,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 136,750
Materials:	5195106.9760	\$ 529,900
Other Contracts:	5195106.9960	\$ 333,350
TOTAL PROJECT COST		\$ 1,000,000

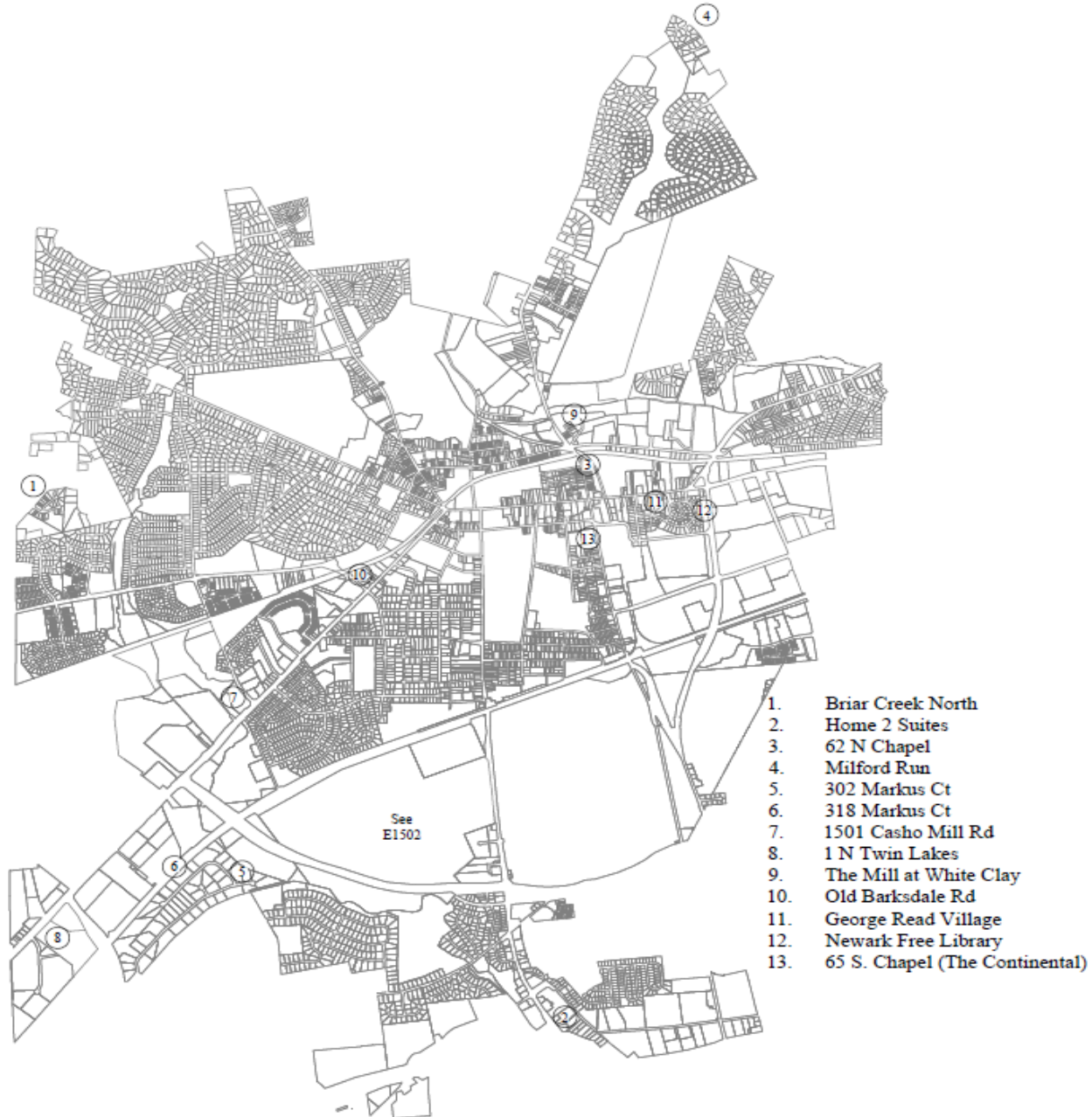
² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Installation of electric distribution lines in new developments. This includes both overhead and underground primary and secondary service lines. This project is required based on the obligation to serve new customers in the City.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	200,000	-	200,000	\$ -	200,000	200,000	200,000	200,000	200,000	\$ 1,000,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

E2501: New Lines and Services
Supporting Documentation - Page 1





PROJECT NO: E2502
PROJECT TITLE: Upgrade Substation Transformer and Breakers
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	West Main Substation
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2025
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 1,400,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 1,400,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 10,000
Materials:	5195106.9760	\$ 1,300,000
Other Contracts:	5195106.9960	\$ 90,000
TOTAL PROJECT COST		\$ 1,400,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The West Main Substation's Transformer 45 is a 5,000 KVA base and 7,000 KVA maximum capacity transformer, installed in 1972. It currently provides power to 1,461 residential and 95 commercial customers, operating close to its total base capacity with a peak demand of 5,544 KVA. In addition to serving 1,556 customers, this transformer also serves as a backup for five other circuits.

Given its age, current load, and the expected increase in demand from transportation electrification, it is clear that there is a need to upgrade Transformer 45. Our recent Electric Vehicle Penetration Study also highlights the potential risks of not upgrading this transformer. Therefore, the staff recommends replacing Transformer 45 with a 10,000 kVA base transformer as a proactive risk management measure.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER DEMEC	-	-	-	\$ -	1,400,000	-	-	-	-	\$ 1,400,000
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: E2402
PROJECT TITLE: Advanced Metering Infrastructure (AMI) Replacement
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2028
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 2,000,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 2,000,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5195106.9960	\$ 2,000,000
TOTAL PROJECT COST		\$ 2,000,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Advanced Metering Infrastructure (AMI) Implementation aims to revolutionize monitoring, measuring, and managing utility consumption. The project involves the installation of smart meters and associated communication infrastructure to replace conventional meters, providing utilities and consumers with real-time data on energy and water consumption. The AMI project enhances operational efficiency, reduces costs, and gives customers accurate usage information for better energy management.

Our existing AMI system is almost ten years old, and the smart meters installed during the AMI implications have a life expectancy of 10 years. This project will either replace or upgrade our existing AMI system.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	2,000,000	-	\$ 2,000,000
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: E2302
PROJECT TITLE: Spacer Cable Replacement
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ 250,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ 250,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2026
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 590,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 340,000
% Complete (if underway):	57.6%
Balance to be funded ¹ :	\$ 250,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 134,525
Materials:	5195106.9760	\$ 115,475
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 250,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will replace the 12,470-volt spacer cable in our distribution system at various locations. The aerial cable is a bundled type of spacer cable which means the wires are installed close to each other. This cable has many cracks in it and has failed several times. It is proposed to replace the existing spacer cable with flat crossarm construction. The attached supporting document shows the location of the existing aerial spacer cable.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	170,000	-	170,000	\$ -	125,000	125,000	-	-	-	\$ 250,000
CAPITAL RESERVES	88,944	493	88,451	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 258,944	\$ 493	\$ 258,451	\$ -	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ 250,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: E2303
PROJECT TITLE: Underground Cable Replacement
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Devon
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2025
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 630,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 455,000
% Complete (if underway):	72.2%
Balance to be funded ¹ :	\$ 175,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 17,500
Materials:	5195106.9760	\$ 29,500
Other Contracts:	5195106.9960	\$ 128,000
TOTAL PROJECT COST		\$ 175,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will replace old underground 12,470 volt single phase primary cable at Devon. The underground cable at this development is very old and has many splices. It has failed several times. It is proposed to replace the existing underground cable with new a new cable.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	300,000	16,180	283,820	\$ -	175,000	-	-	-	-	\$ 175,000
CAPITAL RESERVES	155,000	-	155,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 455,000	\$ 16,180	\$ 438,820	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

**E2303: Underground Cable Replacement
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PROJECT NO: E2304
PROJECT TITLE: Meter Replacement
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 300,000
*Prior Authorized Balance:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
2025-2029 Funding:	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 500,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 100,000
% Complete (if underway):	20.0%
Balance to be funded ¹ :	\$ 400,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 28,800
Materials:	5195106.9760	\$ 371,200
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 400,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City's electric meters will begin reaching the end of their useful lives over the next 6 years. At the moment, about two-thirds of the City's electric meters do not have remote disconnect technology. As we begin replacing older meters, new meters will have the ability to be activated remotely, which will increase the efficiency of City staff.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	100,000	-	100,000	\$ -	-	100,000	100,000	100,000	-	\$ 300,000
CAPITAL RESERVES	100,000	-	-	\$ 100,000	100,000	-	-	-	-	\$ 100,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: E2306
PROJECT TITLE: Transformer #76 Purchase
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	West Main Substation on Thompson Ln.
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2024
Est. Useful Life (in years):	40
Est. Total Cost:	\$ 1,308,091
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,308,091
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Per Item 8-C from the Council Meeting on 5/8/2023: - Transformer #76 purchase \$1,006,944, insurance to pay \$837,265. \$200,000 from Rate Stabilization Reserve.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	200,000	-	200,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER Rate Stab. Reserve & Ins. Settlement	796,326	-	796,326	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 996,326	\$ -	\$ 996,326	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: E2202
PROJECT TITLE: Electric Warehouse
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Field Operations Complex
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,600,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,600,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

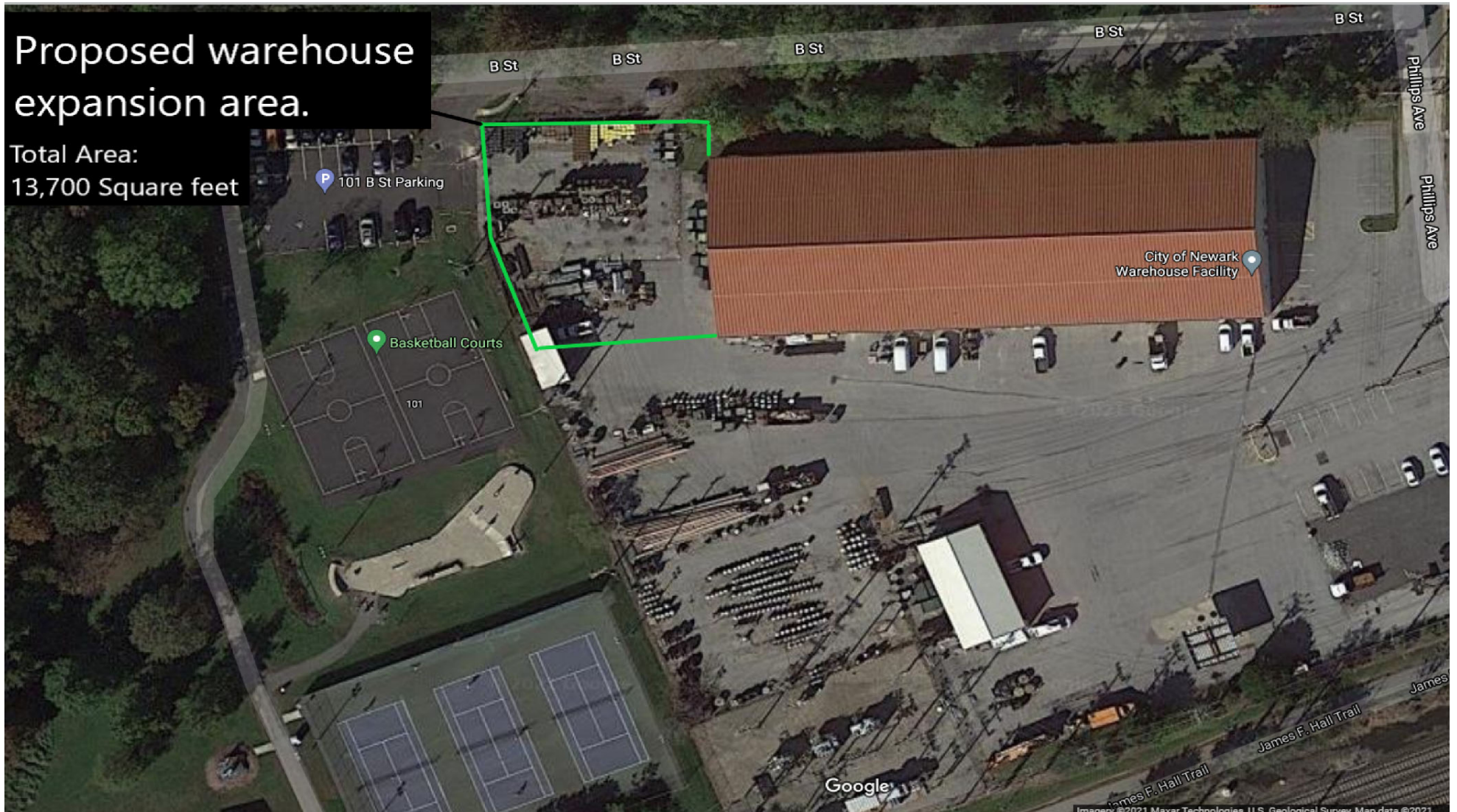
Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
The existing Building #2 is running out of space. The lack of storage space is leading to an unorganized, overcrowded situation. Due to the limited space inside the building, we have to keep the expensive pad mounted switches, transformers and wires outside. Keeping these expensive equipment outside in extreme weather conditions can cause damage to the equipment. This CIP project will allow us to expand the existing warehouse. This will be a two phase project.
Phase 1: Design Services for Construction of Building #2 Expansion (2023) - Estimate \$200,000 Phase 2: Construction of Building #2 Expansion on (2024) - \$1,200,000
Bond Bill/Community Reinvestment Fund (CRF) Funding: \$1,000,000

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	586,163	-	586,163	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF	969,541	-	969,541	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,555,704	\$ -	\$ 1,555,704	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

E2202: Electric Warehouse
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**Proposed warehouse
expansion area.**

**Total Area:
13,700 Square feet**





PROJECT NO: E2001
PROJECT TITLE: City Electric Vehicle Charging Station
Installation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ 385,244	\$ -	\$ -	\$ -	\$ -	\$ 385,244
2025-2029 Funding:	\$ 385,244	\$ -	\$ -	\$ -	\$ -	\$ 385,244

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	City Municipal Building
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2020
Est. Completion Date:	2025
Est. Useful Life (in years):	7
Est. Total Cost:	\$ 775,199
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 389,955
% Complete (if underway):	50.3%
Balance to be funded ² :	\$ 385,244

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 126,577
Materials:	5195106.9760	\$ 258,667
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 385,244

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Significant grant funding is available from the Federal Highway Administration of the Department of Transportation (CFI). The City of Newark is a prime candidate for its "Community" program, which focuses on providing funding for public EV charging and other alternative fueling infrastructure for citizens at the local governmental level. If need and readiness are demonstrated, the grant will most likely be rewarded and offers a minimum of \$500,000 and a max of \$15 million. It also focuses heavily on equity, and Newark North of East Main between 896 and N Chapel is a disadvantaged community in which two public parking locations are proposed for EV charging. In addition, the area coverage and more residential coverage through the community center and parks provide a thorough vision of public EV charging infrastructure.

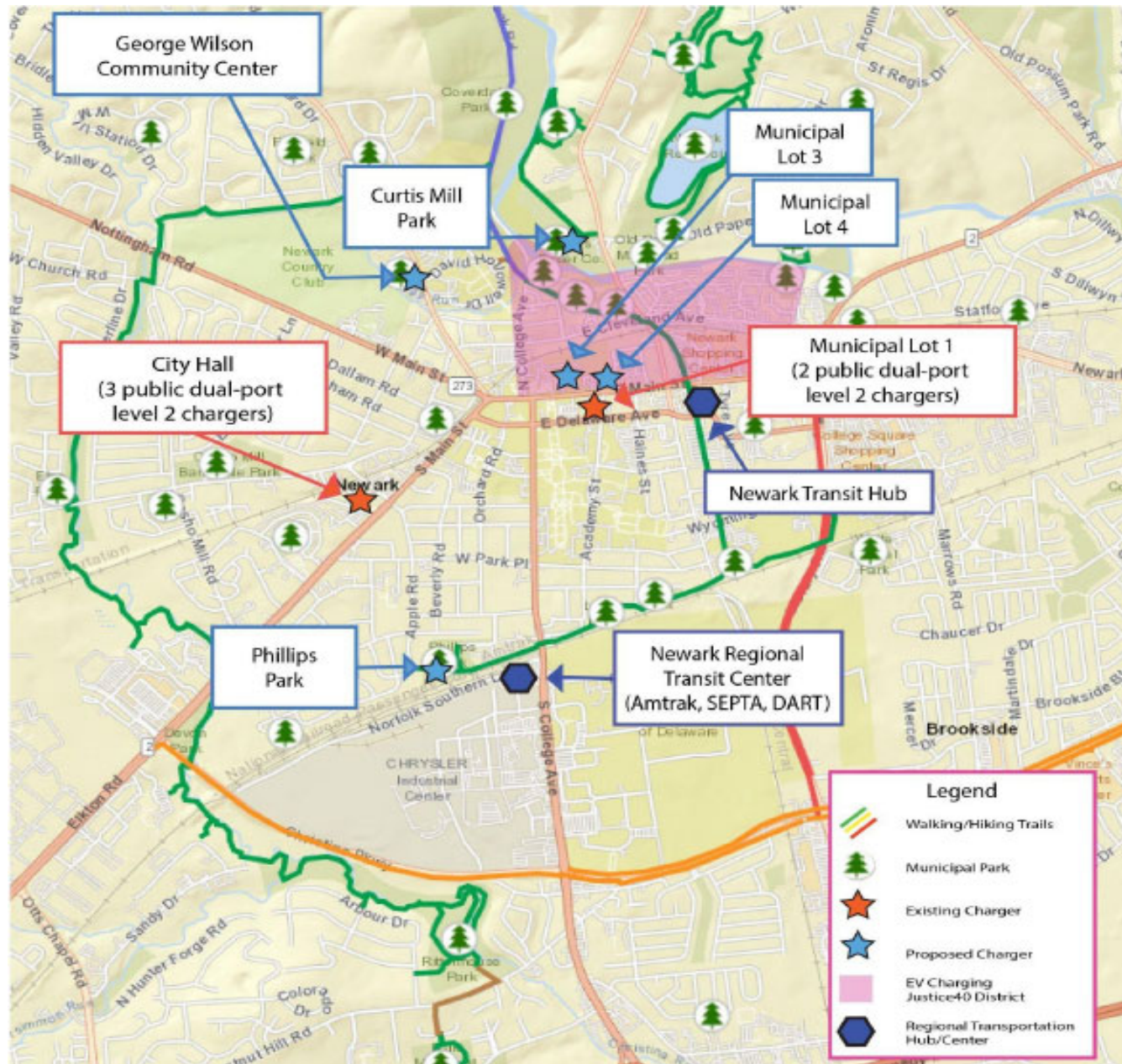
Project locations and proposed projects:

1. Municipal Lot #3 – 3 dual-port EV chargers
2. Municipal Lot #4 – 3 dual-port EV chargers
3. George Wilson Center – 2 dual-port EV chargers and 4 E-bike charging ports
4. Curtis Mill Park – 2 dual-port EV chargers and 4 E-bike charging ports
5. Phillips Park – 1 dual-port EV chargers and 4 E-bike charging ports

***Please be advised this project, E2001 - City Hall - Electric Vehicle Charging Station Wiring, was previously listed under Facilities Maintenance Division as project N2001. This project was transferred and renamed to align with the updated Department.**

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(77,187)	-	-	\$ (77,187)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS DESEU Grants 2023/CFI	487,686	25,255	-	\$ 462,431	385,244	-	-	-	-	\$ 385,244
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 410,499	\$ 25,255	\$ -	\$ 385,244	\$ 385,244	\$ -	\$ -	\$ -	\$ -	\$ 385,244
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

**E2001: City Electric Vehicle Charging Station Installation
Supporting Documentation - Page 1**





PROJECT NO: E2002
PROJECT TITLE: New Substation

PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 8,000,000	\$ 9,000,000	\$ -	\$ -	\$ 17,000,000
*Prior Authorized Balance:	\$ 12,000,000	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 20,000,000
2025-2029 Funding:	\$ 12,000,000	\$ 16,000,000	\$ 9,000,000	\$ -	\$ -	\$ 37,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Transfer Station on Old S. Chapel St.
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2020
Est. Completion Date:	2027
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 37,785,200
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 785,200
% Complete (if underway):	2.1%
Balance to be funded ² :	\$ 37,000,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		
Materials:		
Other Contracts:	5195106.9730	\$ 37,000,000
TOTAL PROJECT COST		\$ 37,000,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City Electric Department recently completed an electric system analysis of the distribution system to determine its current electric system strengths and weaknesses. The City utilized Sargent & Lundy's (S&L) services to perform this analysis. Based on S&L analysis, we do not have enough capacity to serve any new large loads. Based on our 2018 peak load, we have about 6 MVA capacity left when a single 100 MVA transformer feeds the distribution system.

Considering projected 2030 future system loading plus EV adoption, We have a 37.5% loading margin that remains when two of the three 100 MVA-rated Kershaw station transformers, T3, T4, and T5, supply the entire distribution system. If a single transformer (T3) feeds the entire distribution system, there is an overload of approximately 25.3%. As T4 and T5 are fed from the same 138 kV DPL ring bus section, the potential for a single transformer feeding the distribution system is possible.

Based on this, S&L recommends that the City consider constructing an additional 138/34.5kV/12.47kV station before 2026 to provide extra margin and to increase system reliability, especially considering the planned expansion of STAR Campus, as well as the increased adoption of EVs.

Early this year, we completed the feasibility study for this project. As part of this study, we developed the general substation arrangement plans and project schedule. Again we utilized Sargent & Lundy's (S&L) services to perform this study.

****Please be advised that Capital Project E1805 is now closed. \$370,000 in Prior Authorized Reserves to be transferred in 2024 to E2002 (New Substation).**

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	785,200	69,450	715,750	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER DEMEC	20,000,000	-	-	\$ 20,000,000	12,000,000	16,000,000	9,000,000	-	-	\$ 37,000,000
TOTAL:	\$ 20,785,200	\$ 69,450	\$ 715,750	\$ 20,000,000	\$ 12,000,000	\$ 16,000,000	\$ 9,000,000	\$ -	\$ -	\$ 37,000,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

E2002: New Substation
Supporting Documentation - Page 1





PROJECT NO: E1911
PROJECT TITLE: 35kV Line 3402 Capacity Upgrade
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 400,000	\$ 300,000	\$ -	\$ -	\$ 700,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 400,000	\$ 300,000	\$ -	\$ -	\$ 700,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2019
Est. Completion Date:	2027
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 700,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 700,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9860	\$ 300,000
Materials:	5195106.9760	\$ 400,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 700,000

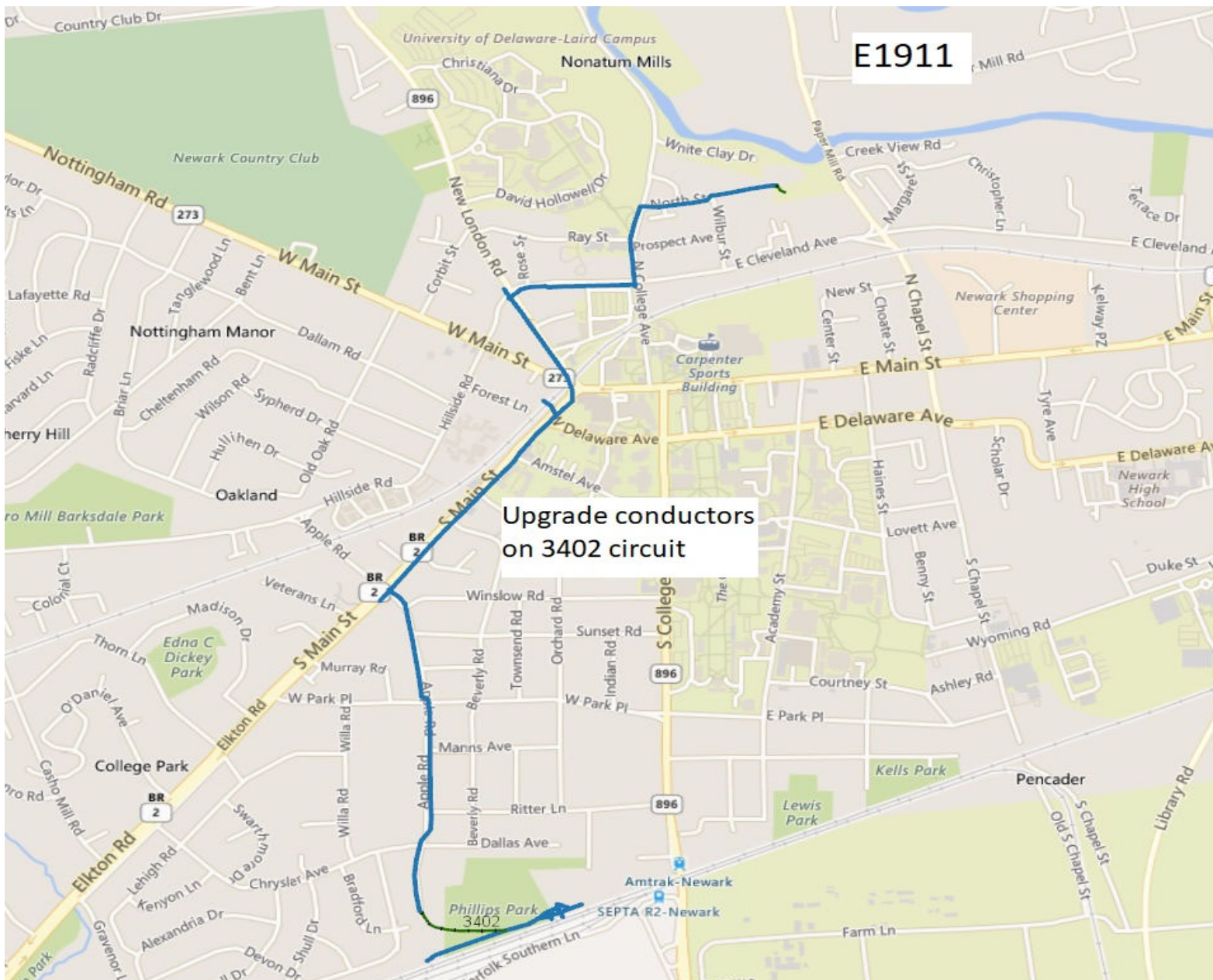
² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will upgrade the 34,000 volt aerial and underground cable to increase capacity and reliable back-up capacity to the Phillips Substation, Chestnut Hill Substation, Sandy Brae Substation and West Main Substation. This upgrade will also allow the City to tie this feeder to the new substation in the future if needed.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	400,000	300,000	-	-	\$ 700,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 300,000	\$ -	\$ -	\$ 700,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

E1911: 35kV Line 3402 Capacity Upgrade
Supporting Documentation - Page 1





PROJECT NO: E1912
PROJECT TITLE: 35kV Disconnect Switches
Replacement - Kershaw Substation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Kershaw Substation
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2019
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 192,583
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 192,583
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
This project will replace 40 year old 35kV disconnect switches at Kershaw Substation.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	100,000	48,425	51,575	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	60,971	-	60,971	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 160,971	\$ 48,425	\$ 112,546	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					INCREMENTAL COSTS (NET SAVINGS)					\$ -



PROJECT NO: E1807
PROJECT TITLE: Relay Replacements - Kershaw Substation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 239,735	\$ 150,000	\$ -	\$ -	\$ 389,735
*Prior Authorized Balance:	\$ 250,000	\$ 10,265	\$ -	\$ -	\$ -	\$ 260,265
2025-2029 Funding:	\$ 250,000	\$ 250,000	\$ 150,000	\$ -	\$ -	\$ 650,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Kershaw Substation
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2027
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,192,365
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 542,365
% Complete (if underway):	45.5%
Balance to be funded ¹ :	\$ 650,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9830	\$ 18,200
Materials:	5195106.9730	\$ 383,085
Other Contracts:	5195106.9960	\$ 248,715
TOTAL PROJECT COST		\$ 650,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will replace electro mechanical relays on circuit breakers 7, 8 and 9 at Kershaw Substation and connect them to the SCADA system. This will allow the City to see breaker status and also have remote control.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	250,000	158,518	91,482	\$ -	-	239,735	150,000	-	-	\$ 389,735
CAPITAL RESERVES	260,265	-	-	\$ 260,265	250,000	10,265	-	-	-	\$ 260,265
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 510,265	\$ 158,518	\$ 91,482	\$ 260,265	\$ 250,000	\$ 250,000	\$ 150,000	\$ -	\$ -	\$ 650,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -

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PROJECT NO: E1810
PROJECT TITLE: Lightning Arrestor Replacement
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2024
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 200,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 200,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Replace older lightning arrestors on the 12.47kV system. This will prevent power outages and improve lightning protection on the distribution system.
**Please be advised that the City cannot proceed with the wire upgrade until Verizon, the pole owner, finishes installing the new poles.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	100,000	-	100,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	100,000	-	100,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: E1502
PROJECT TITLE: Underground Distribution - UD Star Campus
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	University of Delaware: Star Campus
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

\$ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2015
Est. Completion Date:	2029
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 1,020,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 270,000
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 750,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

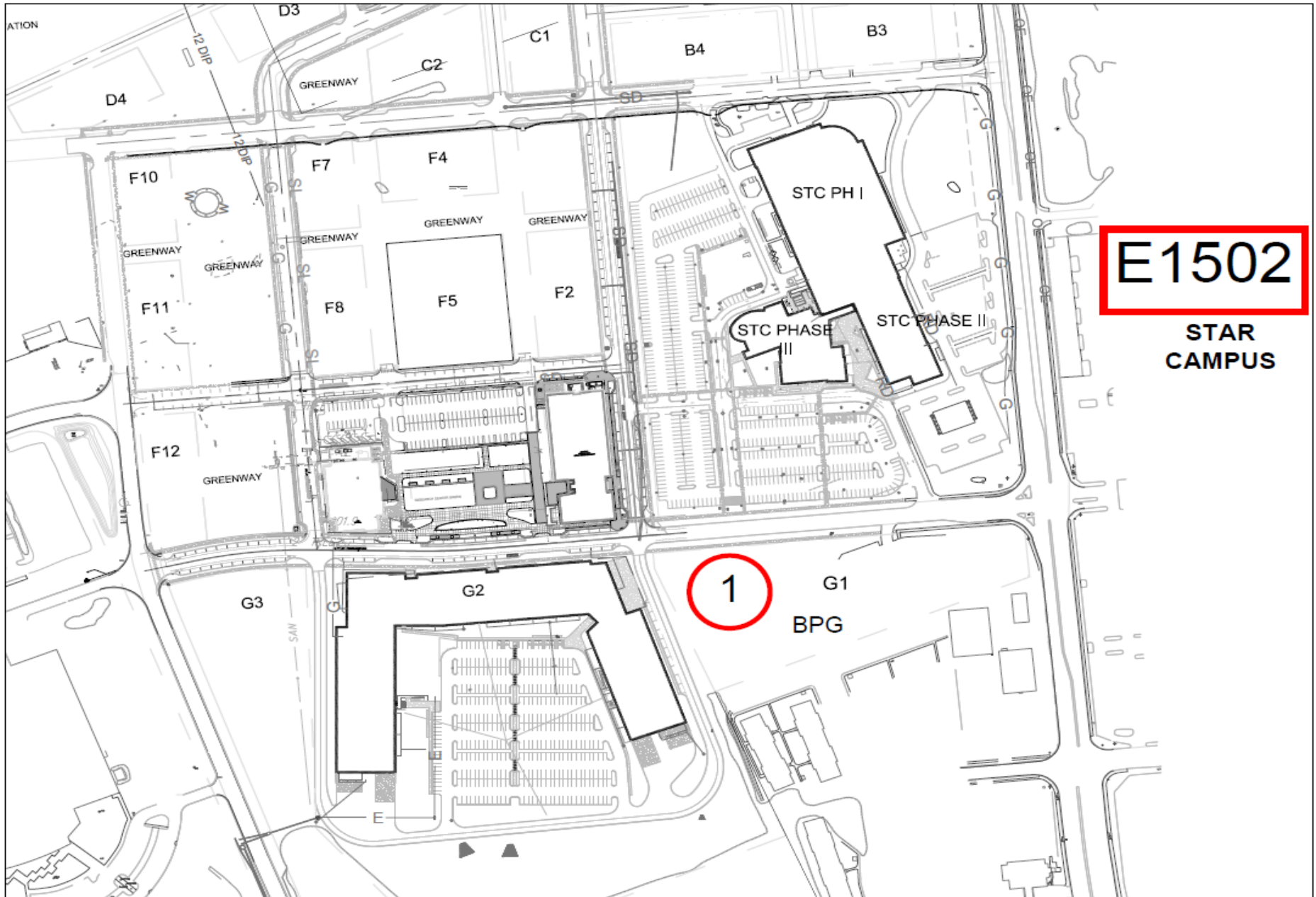
PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5195106.9830	\$ 50,000
Materials:	5195106.9730	\$ 430,000
Other Contracts:	5195106.9960	\$ 270,000
TOTAL PROJECT COST		\$ 750,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Underground electrical distribution equipment is needed for the Star Campus. Expenditures to be reimbursed by the Developer or Customer.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER Developer or Customer	150,000	-	150,000	\$ -	150,000	150,000	150,000	150,000	150,000	\$ 750,000		
TOTAL:	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

E1502: Underground Distribution - UD Star Campus
Supporting Documentation - Page 1



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PROJECT NO: E0503
PROJECT TITLE: SCADA and Automatic Switching
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various locations in the City
PROJECT PRIORITY:	1 - Highest Priority Level
	Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2005
Est. Completion Date:	2025
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 3,137,351
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 2,987,351
% Complete (if underway):	95.2%
Balance to be funded ¹ :	\$ 150,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5195106.9960	\$ 150,000
TOTAL PROJECT COST		\$ 150,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will replace old communication devices at nine City substations. This will allow the City to move the substations from our old SCADA system to the new SCADA system. This project will also replace all the older feeder and transformer protection relays at the nine substations.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	150,000	-	-	-	-	\$ 150,000
CAPITAL RESERVES	527,949	-	527,949	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 527,949	\$ -	\$ 527,949	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: EEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 450,000	\$ -	\$ 873,000	\$ 626,000	\$ -	\$ 1,949,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 450,000	\$ -	\$ 873,000	\$ 626,000	\$ -	\$ 1,949,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Electric
DIVISION:	Electric
FUND:	Electric
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 2,079,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 130,000
% Complete (if underway):	6.3%
Balance to be funded ¹ :	\$ 1,949,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5195106.9623	\$ 1,949,000
TOTAL PROJECT COST		\$ 1,949,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2024-2028).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	51,974	-	51,974	\$ -	77,380	-	452,290	142,571	-	\$ 672,241		
CAPITAL RESERVES	149,871	-	-	\$ 149,871	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	418,626	-	78,026	\$ 340,600	372,620	-	420,710	483,429	-	\$ 1,276,759		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	19,700	-	-	\$ 19,700	-	-	-	-	-	\$ -		
TOTAL:	\$ 640,171	\$ -	\$ 130,000	\$ 510,171	\$ 450,000	\$ -	\$ 873,000	\$ 626,000	\$ -	\$ 1,949,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
ELECTRIC UTILITY

VEHICLE NUMBER	DESCRIPTION		PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS					
									2025	2026	2027	2028	2029	
<u>STAFF VEHICLES</u>														
103	2018 Dodge Ram 2500, 4x4 Crew Cab	a.	09/07/18	31,676	5	2024	2024	31,676						
120	2023 Toyota Tacoma		07/26/23	37,522	5	2023	2028	37,522				78,000		
121	2023 Volkswagen ID 4		05/30/23	51,986	5	2023	2028	51,986				60,000		
<u>LINE TRUCKS</u>														
100	1997 Int'l 4700 Stake Truck	b.	03/14/97	39,285	--	--	--	39,285						
101	2017 Int'l 4300 Bucket Truck		01/13/17	174,983	8	2025	2025	174,983	225,000					
104	2022 Freightliner M2-106 Terex		10/02/22	315,567	8	2022	2030	315,567						
105	2020 Freightliner M2 Class 8		10/28/19	267,258	8	2019	2027	267,258			500,000			
111	2015 Sprinter 3500 Utility Versalift Vantel-29-NE		10/18/16	74,221	8	2024	2027	74,221			185,000			
115	2008 EZ Hauler 4100 Mini Digger Derrick	a.	09/12/08	120,732	8	2016	2024	120,732						
122	2017 Int'l 4300 Bucket Truck		01/13/17	197,637	8	2025	2025	197,637	225,000					
124	2020 Int'l MV607 Versalift VN-55		04/24/20	220,644	8	2020	2028	220,644				300,000		
126	2018 Dodge Ram 2500, 4x4 Crew Cab		09/07/18	32,729	8	2018	2027	32,729			78,000			
130	2013 Ford F750 Aerial Lift Bucket Truck	a.	01/14/14	176,500	8	2022	2024	176,500						
147	2015 Ford F750 Bucket Truck	a.	07/31/15	164,100	8	2023	2024	164,100						
<u>PICK-UPS & VANS</u>														
129	2011 Ford 3/4 Ton Utility Body	a.	07/02/10	27,412	10	2020	2024	27,412						
132	2022 Ford Lightning EV		07/26/23	77,432	5	2022	2028	77,432				78,000		
145	2017 Ford F250 Super Duty Utility Body 4x4		08/11/17	37,552	10	2027	2027	37,552			90,000			
<u>OTHER EQUIPMENT</u>														
112	2002 Self-Loading Cable Trailer		07/26/02	8,950	25	2027	2027	8,950			20,000			
113	2022 Sherman Tension Trailer		07/12/22	117,670	10	2032	2032	117,670						
117	2022 Case CX 260 Mini Excavator		07/28/22	45,617	10	2032	2032	45,617						
118	2004 Int'l 7400 Dump Truck		11/21/03	95,845	10	2004	2028	95,845				110,000		
154	2005 Daewoo 5K Forklift	a.	10/14/05	21,450	10	2015	2024	21,450						
155	2008 Komatsu FG45T 10K Forklift	a.	11/30/15	24,900	10	2019	2024	24,900						
TOTAL ELECTRIC UTILITY									\$ 450,000	\$ -	\$ 873,000	\$ 626,000	\$ -	
									LESS: USE OF CAPITAL RESERVES					
									-	-	-	-	-	
									LESS: USE OF CURRENT RESOURCES					
									(77,380)	-	(452,290)	(142,571)	-	
									NET EQUIPMENT SINKING FUND TOTAL	\$ 372,620	\$ -	\$ 420,710	\$ 483,429	\$ -
a. This vehicle is scheduled to be replaced in 2024.														
b. This vehicle will not be replaced.														

- a. This vehicle is scheduled to be replaced in 2024.
b. This vehicle will not be replaced.

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

WATER FUND - PUBLIC WORKS AND WATER RESOURCES DEPARTMENT - WATER DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 4,076,000	\$ 28,787,369	\$ 8,140,000	\$ 3,925,000	\$ 5,010,000	\$ 49,938,369
*Prior Authorized Balance:	\$ 3,346,209	\$ 407,631	\$ -	\$ -	\$ -	\$ 3,753,840
2025-2029 Funding:	\$ 7,422,209	\$ 29,195,000	\$ 8,140,000	\$ 3,925,000	\$ 5,010,000	\$ 53,692,209
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
W2401	Curtis Water Treatment Plant - PFAS Removal	B	\$ 1,000,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 23,000,000	\$ -	\$ -	\$ -	\$ 25,000,000
W2302	New Elevated Water Storage Tank	B	-	-	-	-	200,000	4,800,000	-	-	5,000,000
W2303	Water Main Conditions Assessment	B	800,000	1,826,000	-	1,826,000	-	-	-	-	1,826,000
W2304	Lead Water Service Line (LSL) Assessment and Remediation	B	-	1,000,000	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
W2201	Water Facilities Security Improvements	B	100,000	100,000	-	100,000	250,000	-	-	-	350,000
W2203	Well and Wellhouse Facility Upgrades	D	300,000	-	-	-	300,000	-	-	-	300,000
W2205	Curtis WTP - Raceway and Backwash Lagoon Rehabilitation	D	-	-	-	-	1,500,000	-	-	-	1,500,000
W2206	Emerging Contaminants WTP Upgrades	B	1,310,000	-	-	-	-	-	-	-	-
W2102	Highfield Drive Booster Station Rehabilitation	B	-	-	-	-	-	-	-	-	-
W2001	Newark Reservoir Upgrades	B	100,000	-	150,000	150,000	-	-	-	1,500,000	1,650,000
W1701	Valve Inspection, Exercising and Rehabilitation	B	139,180	165,796	-	165,796	100,000	100,000	100,000	100,000	565,796
W1702	Source Water Protection	A	50,000	-	-	-	25,000	25,000	25,000	25,000	100,000
W1703	Laird Tract Well Field Restoration	A	1,636,032	1,862,609	-	1,862,609	-	-	-	-	1,862,609
W1601	Backup Generation at Water Facilities	A	132,631	125,000	-	125,000	150,000	150,000	-	-	425,000
W1602	Roseville Park Pressure District	B	325,000	-	-	-	-	-	-	-	-
W1503	Academy Street Interconnection Pump Station	B	300,000	-	-	-	-	-	-	-	-
W0503	Well Restoration Program	B	148,051	92,804	100,000	192,804	-	-	-	-	192,804
W9308	Water Main Replacement Program	B	2,682,920	-	-	-	2,000,000	2,000,000	2,200,000	2,200,000	8,400,000
W8605	Water Tank Maintenance	B	881,000	-	-	-	500,000	-	-	-	500,000
WEQSF	Equipment Replacement Program	B	-	-	-	-	170,000	65,000	600,000	185,000	1,020,000
Total Water Fund - Water Division			\$ 9,904,814	\$ 7,172,209	\$ 250,000	\$ 7,422,209	\$ 29,195,000	\$ 8,140,000	\$ 3,925,000	\$ 5,010,000	\$ 53,692,209

PLANNED FINANCING SOURCES																				
GROSS CAPITAL IMPROVEMENTS	\$	9,904,814	\$	7,172,209	\$	250,000	\$	7,422,209	\$	29,195,000	\$	8,140,000	\$	3,925,000	\$	5,010,000	\$	53,692,209		
LESS: USE OF RESERVES		(512,862)		(383,600)		-		(383,600)		(7,631)		-		-		-		(391,231)		
VEHICLE & EQUIPMENT REPLACEMENT		-		-		-		-		(82,605)		(30,512)		(318,128)		(145,443)		(576,688)		
GRANTS		(450,000)		(150,000)		-		(150,000)		(425,000)		(125,000)		-		-		(700,000)		
BOND ISSUES		-		-		-		-		-		-		-		-		-		
STATE REVOLVING LOANS		(5,577,032)		(6,638,609)		-		(6,638,609)		(28,200,000)		(7,800,000)		(3,200,000)		(3,200,000)		(49,038,609)		
AMERICAN RESCUE PLAN ACT		(3,364,920)		-		-		-		-		-		-		-		-		
OTHER FINANCING SOURCES		-		-		-		-		-		-		-		-		-		
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	250,000	\$	250,000	\$	479,764	\$	184,488	\$	406,872	\$	1,664,557	\$	2,985,681		

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: W2401
PROJECT TITLE: Curtis Water Treatment Plant - PFAS Removal
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,000,000	\$ 23,000,000	\$ -	\$ -	\$ -	\$ 24,000,000
*Prior Authorized Balance:	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
2025-2029 Funding:	\$ 2,000,000	\$ 23,000,000	\$ -	\$ -	\$ -	\$ 25,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	218 Paper Mill Road
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2026
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 25,000,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 25,000,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 25,000,000
TOTAL PROJECT COST		\$ 25,000,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

New Federal regulations were adopted in 2024, requiring additional treatment of our water at the Curtis Water Treatment Plant. Additional sampling will be required throughout 2024 and 2025 in order to determine the need and timeline for this treatment. Treatment would add additional long term stability to our water supply. Bipartisan Infrastructure Law funding from the SRF will be available for this work. Interest rates should remain below 2% for this project. Operating costs for the media replacement would need to be considered once in operation.

2025 Update: Regulations became final in April 2024. The final rule requires:

1. Public water systems must monitor for these PFAS and have three years to complete initial monitoring (by 2027), followed by ongoing compliance monitoring. Water systems must also provide the public with information on the levels of these PFAS in their drinking water beginning in 2027.
2. Public water systems have five years (by 2029) to implement solutions that reduce these PFAS if monitoring shows that drinking water levels exceed these MCLs.
3. Beginning in five years (2029), public water systems that have PFAS in drinking water which violates one or more of these MCLs must take action to reduce levels of these PFAS in their drinking water and must provide notification to the public of the violation.

Some ARPA Funding may be used to begin the preliminary engineering analysis

We have treatment nearly operational at our SWF Water Treatment Plant. Higher levels were detected in our groundwater sources, so we focused our efforts at SWF. Our Curtis Plant will require treatment, however, the levels were lower. Current treatment processes will still be necessary due to the makeup of surface water to remove organics prior to final treatment with the GAC/AIX combination similar to SWF. The final determination on treatment process will be made during the extensive engineering analysis in 2025. We expect to construct the treatment in 2025/2026 in order to be online in 2027 when reporting is required. Completing this work slightly ahead of the required deadline will help with equipment supply concerns from so many utilities implementing treatment as the deadline approaches as well as any construction delays. Our goal is to be in compliance at all times to avoid reporting any exceedance.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	50,000	-	-	\$ 50,000	50,000	-	-	-	-	\$ 50,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	950,000	-	-	\$ 950,000	1,950,000	23,000,000	-	-	-	\$ 24,950,000
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ 2,000,000	\$ 23,000,000	\$ -	\$ -	\$ -	\$ 25,000,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	1,200,000	1,200,000	1,200,000	\$ 3,600,000



PROJECT NO: W2302
PROJECT TITLE: New Elevated Water Storage Tank
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 200,000	\$ 4,800,000	\$ -	\$ -	\$ 5,000,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 200,000	\$ 4,800,000	\$ -	\$ -	\$ 5,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Downtown Pressure Zone
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2027
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 5,000,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 5,000,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 5,000,000
TOTAL PROJECT COST		\$ 5,000,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In order to provide better fire flow, water quality and more storage in the water system, a new, elevated storage tank is proposed within our 'Downtown Pressure Zone'. Our recently completed water model has shown system improvements and the ability to remove aging assets from the system in favor of the new tank.

2025 Update:

Continue possible coordination and co-locating on the Curtis WTP parcel with the addition of PFAS treatment and Laird Tract projects. Moved construction funding from 2025 to 2026 to line up with Curtis PFAS.

Incremental costs contemplate an annual contract for maintenance of the new tank to avoid one time large costs for re-coating.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	200,000	4,800,000	-	-	\$ 5,000,000		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 4,800,000	\$ -	\$ -	\$ 5,000,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	50,000	50,000	50,000	\$ 150,000



PROJECT NO: W2303
PROJECT TITLE: Water Main Conditions Assessment
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,826,000	\$ -	\$ -	\$ -	\$ -	\$ 1,826,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 1,826,000	\$ -	\$ -	\$ -	\$ -	\$ 1,826,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	City-Wide
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2025
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 2,626,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 800,000
% Complete (if underway):	30.5%
Balance to be funded ¹ :	\$ 1,826,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 1,826,000
TOTAL PROJECT COST		\$ 1,826,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In order to better program our Water Main Replacement projects (W9308), this project will assess the conditions of the City's water mains using the latest technology to give the remaining useful life of the existing pipes. Project is slated to be funded in 2024-2026 in order to program main replacement beyond the ARPA and 2018 Referendum funding.

2025 Update:

Vendor will provide multi-year pricing. Current estimate is one time price broken into 3 years with 10% added for contingency and consultant work. We expect to pause our replacement program for 2025 in order to complete this assessment. Current W9308 project will likely end in 2025.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	800,000	-	800,000	\$ -	1,826,000	-	-	-	-	\$ 1,826,000
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 800,000	\$ -	\$ 800,000	\$ -	\$ 1,826,000	\$ -	\$ -	\$ -	\$ -	\$ 1,826,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W2304
PROJECT TITLE: Lead Water Service Line (LSL)
Assessment and Remediation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	City-Wide
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2035
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 5,044,550
Est. Spend @ 12/31/2024 (if underway)*:	\$ 44,550
% Complete (if underway):	0.9%
Balance to be funded*:	\$ 5,000,000

* For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 5,000,000
TOTAL PROJECT COST		\$ 5,000,000

* Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

On August 4, 2022, EPA released Guidance for Developing and Maintaining a Service Line Inventory to support water systems with their efforts to develop inventories and to provide states with needed information for oversight and reporting to EPA. The guidance provides essential information to help water systems comply with the Lead and Copper Rule Revisions requirement to prepare and maintain an inventory of service line materials by October 16, 2024.

This project proposes to address the identification and replacement of lead pipe and fittings within our system. A consultant will compile City data along with a systematic approach to identifying possible lead service lines and recommend an approach to replace the identified lines. City-wide sampling as part of the Lead and Copper Rule has not indicated any concern within our water service territory, however, we will need to prepare and inventory possible lead material within our system.

2024 Budget Update:

In-house GIS Team has created a customer survey which is linked to our GIS program to identify and gather information on the service line materials in each home. Customers will then be entered into a lottery for free water for a year, up to \$1,000. They will have 4 chances to win based on when they complete the survey. Funding amounts needed will be based on survey response rates and results. Lead Service Line Replacement funds through the State Revolving Funds have all been approved for 0% interest loans along with potential loan forgiveness. Funding has been moved to SRF line and is placeholder until the extents of any lead service lines are known.

2025 Budget Update:

The City has contracted with the State of Delaware recommended Lead Service Line Database consultant, 120Water. 120Water will utilize the information we have gathered from inspections and research and combine it with their program tools in order to submit an inventory to the State by the October 2024 Deadline. The database will remain with 120Water while the City uses this information to create a plan for the next steps in the investigation, which will include additional in house visits as well as exploratory digging in some areas to verify the service line materials on the customer and utility sides of the service.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$ 5,000,000
AMERICAN RESCUE PLAN ACT	44,550	-	44,550	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 44,550	\$ -	\$ 44,550	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: W2201
PROJECT TITLE: Water Facilities Security Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
*Prior Authorized Balance:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
2025-2029 Funding:	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 350,000

CAPITAL BUDGET - PROJECT DETAIL

DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA

First Year in Program:	2022
Est. Completion Date:	2026
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 450,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 100,000
% Complete (if underway):	22.2%
Balance to be funded ¹ :	\$ 350,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY

CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 350,000
TOTAL PROJECT COST		\$ 350,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Remote water facilities, including booster stations, storage tanks and treatment plants all require security fencing and signage per federal and state regulations. Remote gate management and camera installations are also being considered as part of the security upgrades.

2025 Update: ARPA funding in 2024 will be used for Arbour Park Tank and Louviers Tank fencing (\$75,000). 2025 Funding will be used for SWF and New London Tank.

Remains in the 2024 Bond Bill request to state. Update once outcome is known in July 2024

Update: We have since secured \$150,000 in funding from the 2024 from Community Reinvestment Fund (State Bond Bill). This has not been reflected on this sheet yet.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	250,000	-	-	-	\$ 250,000
CAPITAL RESERVES	100,000	-	-	\$ 100,000	100,000	-	-	-	-	\$ 100,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	100,000	-	100,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 350,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: W2203
PROJECT TITLE: Well and Wellhouse Facility Upgrades
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000
2025-2029 Funding:	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2026
Est. Useful Life (in years):	20+
Est. Total Cost:	\$ 300,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 300,000
TOTAL PROJECT COST		\$ 300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Roof and siding where needed on various pump houses. Only upgrade existing where necessary.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS State Bond Bill	300,000	-	-	\$ 300,000	-	300,000	-	-	-	\$ 300,000		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: W2205
PROJECT TITLE: Curtis WTP - Raceway and Backwash Lagoon Rehabilitation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2026
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 2,021,870
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 521,870
% Complete (if underway):	25.8%
Balance to be funded ¹ :	\$ 1,500,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 1,500,000
TOTAL PROJECT COST		\$ 1,500,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project would restore capacity and settling capability in our raceway, which is the feed for all water treated at our Curtis Water Treatment Plant, including the fill water for the Newark Reservoir. The raceway currently overflows and limits capacity to get water to treatment plant. There will be an environmental permitting public outreach exercise due to it's proximity to the White Clay Creek and the appearance that it is not man-made. This raceway was constructed in order to bring water to the Curtis Paper Mill over 100 years ago.

2024 Update:

Plans and Specs are being developed for Pond Dredging. Work is expected to be completed by end of 2023. Raceway dredging and repairs will take place in 2024 or 2025 depending on how we configure the Laird Tract Wells.

2025 Update:

Pricing came in over budget for the pond dredging alone. ARPA funding will be moved from this project to the Curtis PFAS treatment due to the need to reevaluate the use of the ponds for possible treatment process. This project will likely be re-programmed to focus on the raceway needs only. The raceway needs include new wasteway gates, hard improvements to the short section between the wasteway and intake building, and dredging the remainder of the raceway.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	1,500,000	-	-	-	\$ 1,500,000		
AMERICAN RESCUE PLAN ACT	521,870	-	521,870	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 521,870	\$ -	\$ 521,870	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: W2206
PROJECT TITLE: Emerging Contaminants WTP Upgrades
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	SWF WTP
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 4,400,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 4,400,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

New Federal and State guidelines are expected to be adopted as regulations in early 2023, requiring additional treatment of our water at the South Well Field Water Treatment Plant. Recent upgrades at the WTP were completed with the possibility of this treatment coming online in the future. Treatment would add additional long term stability to our water supply.

Bipartisan Infrastructure Law funding from the SRF was approved at roughly \$1,590,000 in grant funding. This would not need to be repaid. The balance of approximately \$2,810,000 will be made available through a low interest loan from the state revolving loan fund.

Project was created by budget amendment in August 2022 and authorized ARPA funding of \$1.5 million to purchase treatment units and media for delivery in approximately 42 weeks (summer 2023). This will reduce the loan amount needed to \$1,310,000, assuming grant funding to offset the balance as shown.

Project will be completed in 2024. Loan will begin to amortize in 2025.

Update: We are currently working on a change order to add backup generation to the site and the generator may have a lead time into 2025. Current estimate still remains near the forgiveness amount. Unlikely that we will need to amortize any loan amount beyond the forgiveness, even if it is slightly over forgiveness amount.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	935,455	-	935,455	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	1,590,000	-	1,590,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	1,217,812	-	1,217,812	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 3,743,267	\$ -	\$ 3,743,267	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: W2102
PROJECT TITLE: Highfield Drive Booster Station Rehabilitation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2021
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 200,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 200,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Highfield Drive Booster Station is situated inside a vault located in West Chestnut Hill Road which is difficult to access and maintain. The station needs to be rehabilitated or relocated, including SCADA upgrades. We are currently leaning toward rehabilitation as any relocation would likely require an easement or property acquisition.

2025 Update:

Communication with neighboring property may allow us to eliminate the need for a booster station if we can connect to the outlet of the Arbour Park Booster station. PO by 12/31/24.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	200,000	-	200,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W2001
PROJECT TITLE: Newark Reservoir Upgrades
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 150,000	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,650,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 150,000	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,650,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Newark Reservoir
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2020
Est. Completion Date:	2029
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,850,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 200,000
% Complete (if underway):	10.8%
Balance to be funded ² :	\$ 1,650,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 1,650,000
TOTAL PROJECT COST		\$ 1,650,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Newark Reservoir has been in use since 2008 and there are upgrades and changes necessary to continue operations. Among the work contemplated for this project include:

Rehabilitation of the 'moat' area that surrounds the reservoir and moves water from the Tower to the wetlands bench on the north end of the reservoir. This includes replacing rock protection and pest deterrents that have degraded over the years.

Replacement of the wetland bench on the north end to restore and enhance the filtering capabilities.

The original design for the reservoir called for a concrete liner or armor on the interior of the reservoir. This was omitted during the construction phase of the project. In times of drought, if the reservoir was to be used below the existing armor, special considerations would need to be followed during refill in order to keep the liner intact. This project would evaluate alternatives for placing the armor.

Many recreational uses and operational needs have been realized at the reservoir property since it's opening and this has changed the vegetative and facility needs, this project would allow us to do a comprehensive review for possible future uses.

2024 Update: \$100,000 to address current needs on the moat, swale, banks, and headworks. \$1,500,000 for 2025 liner extension.

2025 Update: Due to the efforts to increase our resilience with the Laird Tract Wells and the extensive treatment efforts needed at Curtis, we plan to push any liner project to at least 2029. We will reevaluate at the completion of the Curtis and Laird Tract projects. An engineer's inspection is completed each year and several recommended repairs are needed. Design and construction of underdrains to alleviate localized sloughing are underway. Additional design and repair for the moat area will be needed in 2025. Cash funding is needed as Reservoir work is not allowable under SRF program.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	150,000	-	-	-	1,500,000	\$ 1,650,000
CAPITAL RESERVES	100,000	-	100,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	50,000	-	50,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	50,000	-	50,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,650,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W1701
PROJECT TITLE: Valve Inspection, Exercising and Rehabilitation
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
*Prior Authorized Balance:	\$ 165,796	\$ -	\$ -	\$ -	\$ -	\$ 165,796
2025-2029 Funding:	\$ 165,796	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 565,796

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2017
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	100
Est. Total Cost:	\$ 565,796
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 565,796

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	5295206.9760	\$ 215,796
Other Contracts:	5295206.9960	\$ 350,000
TOTAL PROJECT COST		\$ 565,796

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

According to AWWA, "Each valve should be operated through a full cycle and returned to its normal position on a schedule that is designed to prevent a buildup of tuberculation [rust formation in pipes as a result of corrosion] or other deposits that could render the valve inoperable or prevent a tight shutoff. The interval of time between operations of valves in critical locations or valves subjected to severe operating conditions should be shorter than for other less important installations, but can be whatever time period is found to be satisfactory based on local experience. The number of turns required to complete the operation cycle should be recorded and compared with permanent installation records to ensure that full gate travel (i.e., it can be opened and closed) is maintained".

2022 Update:

We have received bids and awarded the contract. The valve work can be completed for approximately \$50,000 per year for 3 years. Repairs are still unknown, but we have removed the funding from 2024 at this point.

2023 Update:

Contract underway for all valves in City and will be 2/3 complete in 2022. Anticipate contract to be completed in Spring 2023. Prior authorized funding to be used in 2023 for valve repair based on findings from the maintenance program, removing Current Resources from 2023. Out years funding for additional repairs identified in the maintenance program.

2024 Update:

Valves to be completed in 2023. Identified repairs to be addressed in 2024 with additional funding.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	100,000	100,000	100,000	100,000	\$ 400,000		
CAPITAL RESERVES	165,796	-	-	\$ 165,796	165,796	-	-	-	-	\$ 165,796		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 165,796	\$ -	\$ -	\$ 165,796	\$ 165,796	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 565,796		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

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PROJECT NO: W1702
PROJECT TITLE: Source Water Protection

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 100,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 100,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	White Clay Creek Watershed
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2017
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 150,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 50,000
% Complete (if underway):	33.3%
Balance to be funded ¹ :	\$ 100,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 100,000
TOTAL PROJECT COST		\$ 100,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project will fund source water protection efforts in the White Clay Creek watershed, upstream from our surface water intake at the Curtis Water Treatment Plant. The goal for these projects is to reduce risk of contamination from both point and non-point source pollution sources. Additionally, projects may also seek to reduce bacterial, nutrient, and sediment loading in the creek which will improve water quality, improving treatment efficiency, while reducing electrical and chemical costs slowly over time. As an added benefit, in addition to source water protection, we are also in discussions with DNREC to allow the efforts from these projects to be included in our NPDES Permit compliance reporting, which would benefit the Stormwater Utility.

Previously, projects of this sort have been funded on an ad-hoc basis using operating funding when available. In order to realize a benefit, this will require a long term commitment allowing community partners with leveraging funding a reliable matching funding source. Additionally, the PWWR Department is working with the UD Water Resources Agency and the Nature Conservancy with funding from the William Penn Foundation to develop the Brandywine-Christina Healthy Water Fund (Fund). The goal of this fund is to implement a funding mechanism and science-based investment protocol to restore the Brandywine-Christina watershed to fishable, swimmable, and potable status within 10 years. A water fund is a mechanism for downstream beneficiaries to invest in upstream conservation measures designed to secure freshwater resources – both quality and quantity. Our funding would be leveraged to access other funding sources, multiplying our impact. Moving forward there will be a consistent source of projects, prioritized by their cost effectiveness at achieving the fishable, swimmable, and potable goal. A pilot project for this fund was completed in 2017 and the results have been positive so far.

2025 Update:

Staff is evaluating source water monitoring equipment and will likely have new instruments in place in 2024. Update Carryover as necessary. Water Fund discussed above is slow moving and can be funded through Stormwater Utility.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	25,000	25,000	25,000	25,000	\$ 100,000
CAPITAL RESERVES	50,000	-	50,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 100,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W1703
PROJECT TITLE: Laird Tract Well Field Restoration
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ 1,862,609	\$ -	\$ -	\$ -	\$ -	\$ 1,862,609
2025-2029 Funding:	\$ 1,862,609	\$ -	\$ -	\$ -	\$ -	\$ 1,862,609

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Curtis Water Treatment Plant
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2017
Est. Completion Date:	2025
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 2,025,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 162,391
% Complete (if underway):	8.0%
Balance to be funded ¹ :	\$ 1,862,609

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9960	\$ 1,862,609
TOTAL PROJECT COST		\$ 1,862,609

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

REFERENDUM PROJECT

This project will fund the design and construction of a new drinking water treatment plant or supply configuration changes necessary for the reliable supply for the existing Newark Water Treatment Plant (NWTP), capable of processing the existing public supply wells in the City's Laird Tract Well Field (LTWF). The wells, installed in 1971 (Wells 23 & 25) and 1990 (Well 20 & 21), pumped groundwater directly into the system with no filtration; however, increased drinking water regulations and the City's commitment to providing high quality drinking water, the Laird well water is no longer adequate for direct distribution. Specifically, the water quality of the wells consists of elevated levels of iron, manganese, and hydrogen sulfide, none of which present a risk to human health but do result in poor aesthetics (i.e. taste, color, odor).

The reintroduction of the LTWF wells would provide the City with up to 1.5 million gallons per day, which becomes more important in times of drought, when we would be able to continue to draw up to 1.5 mgd when our creek passby requirements are not being met and our surface water intake is shut down. Alternatives include additional feeds that would introduce well water to the Newark Reservoir, which can have nutrient problems due to pumping of nutrient rich water from our surface water intake.

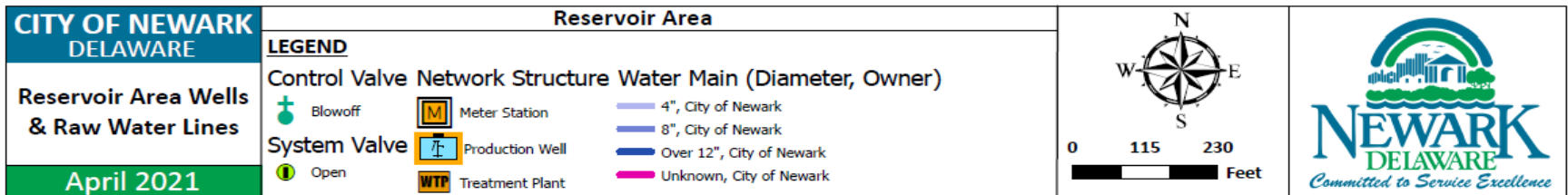
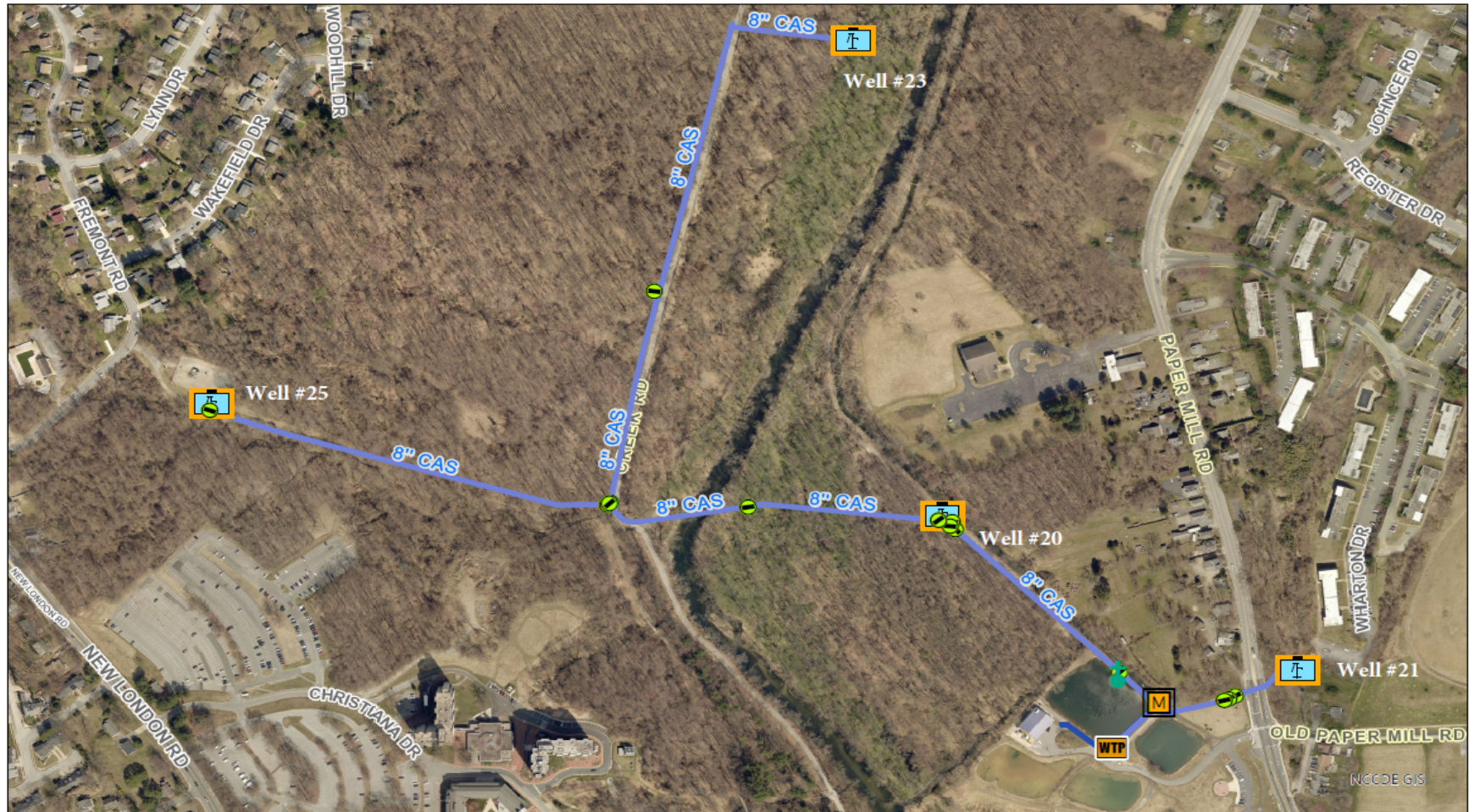
The wells located in, or adjacent to, the protected lands of the White Clay Creek State Park provide the City a reliable long-term water supply solution. The parkland surrounding the LTWF is in direct contrast to the City's South Well Field Treatment Plant (SWF) where the land use is predominantly commercial/industrial resulting in higher risk of contamination.

2025 Update:

Staff has evaluated the well information and preliminary design report from our consultant. We have authorized the consultant to move forward with the final design, with plans expected to be completed in late 2024, with construction beginning in early 2025 and completed in late 2025. Due to the time between the loan application and the project construction, we may need to ask for additional funds in late 2024 after design plans are completed. Also possible to phase.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(62,391)	-	-	\$ (62,391)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	1,925,000	-	-	\$ 1,925,000	1,862,609	-	-	-	-	\$ 1,862,609
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,862,609	\$ -	\$ -	\$ 1,862,609	\$ 1,862,609	\$ -	\$ -	\$ -	\$ -	\$ 1,862,609
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -

W1703: Laird Tract Well Field Restoration
Supporting Documentation - Page 1
 Reservoir Area





PROJECT NO: W1601
PROJECT TITLE: Backup Generation at Water Facilities
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 42,369	\$ 150,000	\$ -	\$ -	\$ 192,369
*Prior Authorized Balance:	\$ 125,000	\$ 107,631	\$ -	\$ -	\$ -	\$ 232,631
2025-2029 Funding:	\$ 125,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 425,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Well 17 and Northwest Booster
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2016
Est. Completion Date:	2027
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 466,784
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 41,784
% Complete (if underway):	9.0%
Balance to be funded ¹ :	\$ 425,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9760	\$ 425,000
TOTAL PROJECT COST		\$ 425,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Backup power generation is necessary at our water facilities in order to maintain uninterrupted service throughout the City. As we upgrade stations and wells, we add backup generation and we identify critical components that require backup power in order to keep other facilities running, for example a water treatment plant cannot run without the wells that supply it, therefore, it is critical to have power at the wells and treatment plant. We have been successful obtaining grants from FEMA for these purposes and we will continue to pursue these opportunities.

2023 Update:

Upgrade CWTP, SWF (need new), Evergreen, Paper Mill Road. Added \$25,000 annually due to local match necessary to receive grants. Potential for in kind services performed by City staff originally was not allowed by grant, but the rules have been relaxed. Total updated, estimated cost for backup power for a well is \$125,000 per location.

2025 Update:

SWF - will be completed under SRF loan during PFAS project.

PMR Booster -Existing generator to be replaced.

Evergreen - Existing to be replaced.

Curtis - Existing to be replaced.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	17,369	25,000	-	-	\$ 42,369
CAPITAL RESERVES	32,631	-	-	\$ 32,631	25,000	7,631	-	-	-	\$ 32,631
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS FEMA	200,000	-	-	\$ 200,000	100,000	125,000	125,000	-	-	\$ 350,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 232,631	\$ -	\$ -	\$ 232,631	\$ 125,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 425,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					2,000	2,000	2,000	2,000	2,000	\$ 10,000



PROJECT NO: W1602
PROJECT TITLE: Roseville Park Pressure District
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Roseville Park and Delaplane Manor
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2016
Est. Completion Date:	2024
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 325,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 325,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The higher elevation areas of Roseville Park and Delaplane Manor subdivisions have very low water pressure and little fire protection water flows, often losing pressure entirely when a hydrant downhill is opened creating potential for backflows and excessive water discoloration. A consultant will be used to put together a bid package for this project.

January 2022 Budget Amendment added \$125,000 in 2023 ARPA funding.

See new ARPA Request that shows \$325,000 estimate for booster station on park property.

2025 Update:

State Park easement was very burdensome. Reached out to homeowner on other side of the property with positive response. Plan to move forward with private property owner and potential for location of station. Should be complete in 2024 or early 2025. Money will be encumbered by 12/31/2024.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	325,000	-	325,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 325,000	\$ -	\$ 325,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					2,500	2,500	2,500	2,500	2,500	\$ 12,500



PROJECT NO: W1503
PROJECT TITLE: Academy Street Interconnection Pump Station
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Academy Street and Waterworks Lane
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2015
Est. Completion Date:	2024
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 300,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 300,000
% Complete (if underway):	100.0%
Balance to be funded ² :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City of Newark's drinking water currently comes from one of three sources, the Newark Water Treatment Plant (NWTP), South Well Field (SWF), and interconnections with Suez (formerly United Water) and Artesian Water Companies. If we were to have a long term outage at the NWTP (plant maintenance or failure resulting in NWTP being fully or partially offline for several days), SWF will be unable to keep up with demand, requiring the purchase of water from either Suez or Artesian. NWTP can typically keep up with demand if SWF were to be out of service but may require water purchases if the SWF were to fail during the peak season. Our last need to purchase water was in 2014, during which the old pumps at the interconnection failed, requiring significant repairs.

Our interconnection with Suez, located at the intersection of Academy Street and Waterworks Lane, is the existing interconnection location best suited to serve as the backup supply for the NWTP. This project scope was modified in 2017 and beyond due to the relocation of the interconnection because of a relocation of the Suez water interconnection location to the south side of the railroad tracks due to the construction of the new Newark Train Station. The new location features standpipes and valves to which we will connect a portable pump on a temporary basis if the need for water purchases arises. We have an on-call availability agreement with a pump manufacturer to be able to have this interconnection up and running within 24 hours. The planning for the out years contemplates a permanent building and pumps or self contained pump package similar to recent upgrades at the Northwest Booster Station and the Arbour Park Booster Station.

Funding is also needed for the eventual decommissioning and repurposing of the existing pump building on Academy Street and Waterworks Lane. It is adjacent to Lewis Park and the James F. Hall Trail, which positions it well for some type of concession, bathroom facility, or rest area. This funding would be beyond the scope of the current CIP.

2025 Update: JMT is working on the design for a permanent station to be placed at the interconnection. Plans and specs to be complete and contract for construction to be completed by 12/31/24.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	300,000	-	300,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
OPERATING IMPACT: INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: W0503
PROJECT TITLE: Well Restoration Program

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
*Prior Authorized Balance:	\$ 92,804	\$ -	\$ -	\$ -	\$ -	\$ 92,804
2025-2029 Funding:	\$ 192,804	\$ -	\$ -	\$ -	\$ -	\$ 192,804

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2005
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 249,804
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 57,000
% Complete (if underway):	22.8%
Balance to be funded ¹ :	\$ 192,804

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	5295206.9760	\$ 192,804
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 192,804

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Restore and/or redevelop production wells to maintain expected production.
2023 funding to rehabilitate or redrill Well 11, which is currently idled due to a collapsed well casing. Project may require the re-drilling of the well nearby. \$100,000 estimate.
2024 Update: State may agree to turn on Well 16, but nearly \$100,000 in repairs needed to bring online. Waiting for SWF PFAS Treatment to be complete. Well 16 may be treatable with GAC.
2025 Update: ARPA Funds may push the Well 11 work into 2024. Well 16 would be focus of 2025 funding. Testing will be need after the GAC/AIX system at SWF is functional.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	100,000	-	-	-	-	\$ 100,000
CAPITAL RESERVES	92,804	-	-	\$ 92,804	92,804	-	-	-	-	\$ 92,804
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	57,000	-	57,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 149,804	\$ -	\$ 57,000	\$ 92,804	\$ 192,804	\$ -	\$ -	\$ -	\$ -	\$ 192,804
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W9308
PROJECT TITLE: Water Main Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 2,200,000	\$ 2,200,000	\$ 8,400,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 2,200,000	\$ 2,200,000	\$ 8,400,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	1993
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	75+
Est. Total Cost:	\$ 12,113,591
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 3,713,591
% Complete (if underway):	30.7%
Balance to be funded ¹ :	\$ 8,400,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9760	\$ 8,400,000
TOTAL PROJECT COST		\$ 8,400,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Ductile and cast iron water mains have an expected lifespan of between 75 and 100 years and make up over 95% of our distribution network. There are a large number of water mains in Newark's system that are either approaching the end of their expected lifespan or have experienced a higher than normal rate of failure (main breaks). In order to properly replace mains with a 100 year lifespan, we should be replacing 1% per year, assuming an even distribution of pipe age. Estimated pricing for replacement of 6" water main was \$240 per foot which means that in order to sustainably manage our distribution network, we should be spending a minimum of \$1,500,000 per year. Although our system was not constructed uniformly over the last 100 years, we use this assumption for budgeting purposes.

This project involves either replacing mains or lining the interior to minimize main breaks, improve water quality, and improve fire flow. We have identified segments to be rehabilitated or replaced over the course of this CIP and intend to evaluate several emerging conditions assessment technologies to help guide the decision process for the segments to address in the out-years.

2025 Update:

Plan to utilize 2025 to complete 2024 ARPA funded project construction and perform Conditions Assessment (See W2303) on all or a portion of the system in order to program next 10 years of water main replacement projects similar to street program. Will help with future budgeting and cash flow for SRF payments.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(722,411)	-	-	\$ (722,411)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	7,445	-	7,445	\$ -	-	2,000,000	2,000,000	2,200,000	2,200,000	\$ 8,400,000
AMERICAN RESCUE PLAN ACT	4,428,557	-	3,706,146	\$ 722,411	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 3,713,591	\$ -	\$ 3,713,591	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 2,200,000	\$ 2,200,000	\$ 8,400,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: W8605
PROJECT TITLE: Water Tank Maintenance

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

\$ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	1986
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 2,390,720
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,890,720
% Complete (if underway):	79.1%
Balance to be funded ¹ :	\$ 500,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	5295206.9760	\$ 500,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 500,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

REFERENDUM PROJECT

This project will continue the evaluation and rehabilitation of our water tanks in various locations throughout the City. Water Tank surface coatings generally last 15 years. Several of our tanks have lead present in the existing coatings. Lead removal will be required at the next scheduled painting and additional funding has been included to account for additional testing, notification, specification and contract document updates, and safety precautions.

Future CIP

2030 - Windy Hills Tank (300,000 gallon elevated tank) - \$900,000, last painted in 2015
2031 - Concrete Tank (3,200,000 gallon ground tank) - \$550,000, last painted in 2015
2032 - Louviers Tank (1,000,000 gallon elevated tank) - \$750,000, last painted in 2016

We are approved for up to \$2,250,000 from the SRF with \$674,112 in loan forgiveness at project completion. Revised the funding in each project year to reflect the loan closing in 2019.

Total Loan - \$2,250,000

2025 Update:

SWF Tank - \$369,000 (Complete)
Arbour Tank Rehab - \$300,000 (Complete July 2024)
Windy Hills Repair - \$100,000 (Complete in 2024)
Louviers Repair - \$360,000 (Complete August 2024)
New London Rehab and Painting - \$230,000 (Complete June 2024)

PROJECT FINANCING BY PLAN YEAR										
\$ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(19,604)	-	-	\$ (19,604)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	14,144	-	-	\$ 14,144	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	1,880,930	-	1,875,470	\$ 5,460	-	500,000	-	-	-	\$ 500,000
AMERICAN RESCUE PLAN ACT	15,250	-	15,250	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,890,720	\$ -	\$ 1,890,720	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
\$ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
OPERATING IMPACT:										
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: WEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 170,000	\$ 65,000	\$ 600,000	\$ 185,000	\$ 1,020,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 170,000	\$ 65,000	\$ 600,000	\$ 185,000	\$ 1,020,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Water
FUND:	Water
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 1,045,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 25,000
% Complete (if underway):	2.4%
Balance to be funded ¹ :	\$ 1,020,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5295206.9623	\$ 1,020,000
TOTAL PROJECT COST		\$ 1,020,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Planned advance funding accumulated through depreciation to replace essential equipment when necessary.

Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	87,395	34,488	281,872	39,557	\$ 443,312		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	25,000	-	25,000	\$ -	-	82,605	30,512	318,128	145,443	\$ 576,688		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ 170,000	\$ 65,000	\$ 600,000	\$ 185,000	\$ 1,020,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
WATER AND WASTEWATER UTILITIES

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>											
215	2019 Chevrolet Equinox AWD	06/03/19	22,122	10	2029	2029	22,122					50,000
226	2012 Toyota Camry Hybrid	b. 03/19/12	16,148	10	2022	--	16,148					
	<u>LINE TRUCKS</u>											
202	2020 Ford F550 Service Body	01/15/21	99,481	8	2020	2028	99,481				200,000	
	<u>PICK-UPS & VANS</u>											
204	2016 Ford F350 Dump Truck	09/02/16	34,155	10	2026	2026	34,155		75,000			
206	2022 Ford F150 Hybrid Crew Cab Pickup Truck	02/25/22	40,860	5	2028	2028	40,860				50,000	
218	2017 Ford F250 Pickup Truck 4x4	08/30/17	30,512	10	2027	2027	30,512			65,000		
232	2003 Sterling SC8000 Sweeper	12/31/03	156,696	5	2009	2028	156,696				300,000	
233	2006 Ford F250 Pickup Truck	01/23/15	21,091	5	2020	2028	21,091				50,000	
241	2015 Ford Transit Connect	12/31/14	21,491	10	2025	2026	21,491		35,000			
244	2016 Ford F250 Pickup Truck, Reg. Cab 4x4	07/21/16	26,959	10	2026	2026	26,959		60,000			
	<u>OTHER EQUIPMENT</u>											
200	2004 HAMM HD10 Roller	b. 10/15/04	24,860	10	2015	--	24,860					
201	1994 Ingersoll Air Compressor P175 Rand	a. 09/09/94	9,169	15	2009	2024	25,000					
220	2020 Case 590SN Loader Backhoe 4WD	09/16/20	123,321	9	2020	2029	123,321					135,000
TOTAL WATER AND WASTE WATER UTILITY				GROSS ACQUISITION COST				\$ -	\$ 170,000	\$ 65,000	\$ 600,000	\$ 185,000
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	(87,395)	(34,488)	(281,872)	(39,557)
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ 82,605	\$ 30,512	\$ 318,128	\$ 145,443

- a. This vehicle is scheduled to be replaced in 2024.
b. This vehicle will not be replaced.

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>										
207	2021 International Hv507 SFA Dump Truck 4x2	01/15/21	175,965		2027	2028	5			300,000	
	<u>PICK-UPS & VANS</u>										
211	2023 Ford F250 Pickup Truck Service Body, Supercab	08/30/23	59,110		2030	2030	5				
224	2012 Ford F250 Pickup Truck	a. 10/25/12	37,999		2022	2024	5				
299	2013 Ford F150 Pickup Truck, Ext. Cab	a. 06/28/13	19,541		2023	2024	5				
	<u>OTHER EQUIPMENT</u>										
209	2024 Vermeer Vac-Tron Vacuum	06/26/24	121,556		2030	2030	5				

- a. This vehicle is scheduled to be replaced in 2024.

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

SEWER FUND - PUBLIC WORKS AND WATER RESOURCES DEPARTMENT - SEWER DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,475,000	\$ 1,225,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,800,000
*Prior Authorized Balance:	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
2025-2029 Funding:	\$ 1,550,000	\$ 1,225,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,875,000
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
S2501	Sewer Pump Station Generator Addition and Replacement	B	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 275,000
S2401	Silverbrook Pump Station Upgrades	B	1,000,000	300,000	-	300,000	-	-	-	-	300,000
S2201	FOG Program Development	C	75,000	75,000	-	75,000	75,000	-	-	-	150,000
S0904	Sanitary Sewer Study and Repairs	B	1,061,000	1,050,000	-	1,050,000	1,000,000	1,050,000	1,000,000	1,050,000	5,150,000
SEQSF	Equipment Replacement Program	B	-	-	-	-	-	-	-	-	-
Total Sewer Fund - Sewer Division			<u>\$ 2,136,000</u>	<u>\$ 1,425,000</u>	<u>\$ 125,000</u>	<u>\$ 1,550,000</u>	<u>\$ 1,225,000</u>	<u>\$ 1,050,000</u>	<u>\$ 1,000,000</u>	<u>\$ 1,050,000</u>	<u>\$ 5,875,000</u>
PLANNED FINANCING SOURCES											
GROSS CAPITAL IMPROVEMENTS			\$ 2,136,000	\$ 1,425,000	\$ 125,000	\$ 1,550,000	\$ 1,225,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,875,000
LESS: USE OF RESERVES			(125,000)	(75,000)	-	(75,000)	-	-	-	-	(75,000)
VEHICLE & EQUIPMENT REPLACEMENT			-	-	-	-	-	-	-	-	-
GRANTS			(50,000)	(50,000)	-	(50,000)	(125,000)	(50,000)	-	(50,000)	(275,000)
BOND ISSUES			-	-	-	-	-	-	-	-	-
STATE REVOLVING LOANS			(900,000)	(1,300,000)	-	(1,300,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(5,300,000)
AMERICAN RESCUE PLAN ACT			(1,061,000)	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES			-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS			<u>\$ -</u>	<u>\$ -</u>	<u>\$ 125,000</u>	<u>\$ 125,000</u>	<u>\$ 100,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 225,000</u>

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: S2501
PROJECT TITLE: Sewer Pump Station Generator
Addition and Replacement
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 125,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 275,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 125,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 275,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Sewer
FUND:	Sewer
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 275,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 275,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5395306.9760	\$ 275,000
TOTAL PROJECT COST		\$ 275,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Reliable backup power generation at our sewer pumping stations is critical to our operations. The Cooches Bridge Pumping Station (CBPS) generator is a trailer mounted generator that was installed inside of bulding when the CBPS was constructed in ????. It has become increasingly unreliable in the past few years due to age and parts availability. In addition, modern automatic funtions are not available due to the age of the equipment. The current generator is also fueled by an onsite diesel tank requiring monthly fill and inspection. A new generators would take advantage of nearby natural gas for more reliable and cleaner operations. Staff is exploring grants through DEMA an FEMA to offset a portion of the costs, however, they typically fund new installations rather than replacement of existing equipment. SCADA and Electrical upgrades would be included in this project. Project may also include Bellevue Road Pump Station.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	125,000	25,000	-	-	-	\$ 150,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS DEMA/FEMA	-	-	-	\$ -	-	125,000	-	-	-	\$ 125,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 125,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 275,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: S2401
PROJECT TITLE: Silverbrook Pump Station Upgrades
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Sewer
FUND:	Sewer
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2025
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,300,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,000,000
% Complete (if underway):	76.9%
Balance to be funded ¹ :	\$ 300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5395306.9760	\$ 300,000
TOTAL PROJECT COST		\$ 300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Upgrade security, functionality, and backup generation at largest pump station in sewer system.

1. Replacement of generator and fuel source to natural gas.
2. Safety Upgrades including permanent gas monitoring, confined space entry apparatus, and signage.
3. Access upgrades including door and activity alarms and video surveillance.
4. Operational upgrades to include backup pumping and bypass configurations.

2025 Update:

JMT to provide proposal July 2024. Plans and specification expected to be complete October 2024. Construction to begin Spring 2025 and complete in Fall 2025. Increase to \$1.3mm.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	50,000	-	50,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS CWSRF	50,000	-	50,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	900,000	-	900,000	\$ -	300,000	-	-	-	-	\$ 300,000
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: S2201
PROJECT TITLE: FOG Program Development
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000
*Prior Authorized Balance:	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
2025-2029 Funding:	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Sewer
FUND:	Sewer
PROJECT LOCATION:	City-Wide
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2026
Est. Useful Life (in years):	100
Est. Total Cost:	\$ 150,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 150,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5395306.9760	\$ 150,000
TOTAL PROJECT COST		\$ 150,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Fats, Oils and Grease are a major problem when disposed of in our sanitary sewer system. These materials build up within the pipes and reduce flow capacity, collect other material and ultimately cause backups into homes and businesses. Program development would consist of community outreach, business signage, inspection program and education.

2025 Update:

Code update needed as part of NCC Sewer Agreement. FOG will be added to the Code in mid 2024 and roll out of inspections using NCC Consultant will begin. Likely move to OPEX after initial run of educational materials, etc.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	75,000	-	-	-	\$ 75,000
CAPITAL RESERVES	75,000	-	-	\$ 75,000	75,000	-	-	-	-	\$ 75,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 75,000	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

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PROJECT NO: S0904
PROJECT TITLE: Sanitary Sewer Study and Repairs
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,150,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,150,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Sewer
FUND:	Sewer
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2009
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	50+
Est. Total Cost:	\$ 11,406,132
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 6,256,132
% Complete (if underway):	54.8%
Balance to be funded ² :	\$ 5,150,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5395306.9760	\$ 5,150,000
TOTAL PROJECT COST		\$ 5,150,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project affords the continuation of our cleaning and investigation of the condition of the sanitary sewer system and will result in recommendations for repair. To date we have inspected approximately 10 miles of the 95 miles of sanitary sewer main in our system. Using results from 10 miles of inspections we have identified and prioritized approximately \$2,600,000 worth of necessary repairs. To date our inspections have been prioritized based on line size and backup history. As part of the ongoing sanitary sewer master plan project we have completed sanitary sewer flow monitoring in the Christina Basin and the White Clay Basin largely paid for by grant funds through the State Revolving Loan Fund. This flow monitoring will allow us to target inspections on those areas where we are experiencing the most rainfall derived inflow and infiltration (RDII) which is a good indicator of structural damage in pipes (rainfall can get into the pipes through cracks and holes). This will allow for a more targeted, data driven approach to investigations. The flow monitoring has also been used for a capacity model that will allow us to target select lines for capacity increases when performing rehabilitation efforts.

2024 Update:

SRF Funding of \$1,800,000 to be used in late 2023 into 2024. ARPA funding to help complete this lining and point repair project. 2025 and beyond to be funded by SRF based on HB58 passing.

2025 Update:

Final SRF 2021 Loan and ARPA funding work under contract or completed in 2024. 2025 SRF Funding will likely be repairs identified in the 2024 inspections of Cool Run interceptor. \$50k grants are SRF Planning and not always applicable or available.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(226,661)	-	-	\$ (226,661)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS WIAC	-	-	-	\$ -	50,000	-	50,000	-	50,000	\$ 150,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	5,621,793	-	5,395,132	\$ 226,661	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$ 5,000,000
AMERICAN RESCUE PLAN ACT	861,000	-	861,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 6,256,132	\$ -	\$ 6,256,132	\$ -	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 1,000,000	\$ 1,050,000	\$ 5,150,000
§ 806.1(4) ESTIMATED ANNUAL COST OF					OPERATING IMPACT:					
OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: SEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Sewer
FUND:	Sewer
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ -
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5395306.9623	\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
SEWER UTILITY

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	<u>OTHER EQUIPMENT</u>											
306	2007 HAU Trailer	b.	N/A	-	--	--	-					
333	Trailer Mounted Sewer Pump		07/29/22	74,856	8	2030	2030	74,856				
351	Portable Sewer Crawler Camera (for Vehicle #304)		04/30/22	73,890	10	2032	2032	73,890				
TOTAL SEWER UTILITY				GROSS ACQUISITION COST				\$ -	\$ -	\$ -	\$ -	\$ -
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
b. This vehicle will not be replaced.				LESS: USE OF CURRENT RESOURCES				-	-	-	-	-
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ -	\$ -	\$ -	\$ -

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>										
304	2024 Isuzu Pipe Hunter Sewer Flusher Truck	12/08/23	187,327	2030	2030	7					
305	2017 Western Star 4700SB	a. 10/13/16	234,160	2024	2024	7					
a. This vehicle is scheduled to be replaced in 2024.											

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

STORMWATER FUND - PUBLIC WORKS AND WATER RESOURCES DEPARTMENT - STORMWATER DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 225,000	\$ 1,525,000	\$ 1,690,000	\$ 1,290,500	\$ 1,357,050	\$ 6,087,550
*Prior Authorized Balance:	\$ 1,022,722	\$ -	\$ -	\$ -	\$ -	\$ 1,022,722
2025-2029 Funding:	\$ 1,247,722	\$ 1,525,000	\$ 1,690,000	\$ 1,290,500	\$ 1,357,050	\$ 7,110,272
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
Q2501	Catch Basin Repair/Replacement	A	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000
Q2502	Crawler Inspection Camera	A	-	100,000	-	100,000	-	-	-	-	100,000
Q2401	Skid Steer Purchase	A	-	110,000	-	110,000	-	-	-	-	110,000
Q2201	Outfall and City Owned SWM Facility Repair	D	166,400	150,000	-	150,000	700,000	400,000	500,000	500,000	2,250,000
Q1802	Rodney Regional Stormwater Park	A	124,170	-	-	-	-	-	-	-	-
Q1301	Storm Drainage Improvements	B	588,034	584,855	-	584,855	550,000	605,000	665,500	732,050	3,137,405
Q0101	Stormwater Quality Improvements (NPDES Phase II Permit)	B	110,453	127,867	-	127,867	100,000	100,000	125,000	125,000	577,867
QEQSF	Equipment Replacement Program	B	-	75,000	-	75,000	75,000	585,000	-	-	735,000
Total Stormwater Fund - Stormwater Division			\$ 989,057	\$ 1,247,722	\$ -	\$ 1,247,722	\$ 1,525,000	\$ 1,690,000	\$ 1,290,500	\$ 1,357,050	\$ 7,110,272

PLANNED FINANCING SOURCES																		
GROSS CAPITAL IMPROVEMENTS	\$	989,057	\$	1,247,722	\$	-	\$	1,247,722	\$	1,525,000	\$	1,690,000	\$	1,290,500	\$	1,357,050	\$	7,110,272
LESS: USE OF RESERVES		(471,643)		(1,161,315)		-		(1,161,315)		-		-		-		-		(1,161,315)
VEHICLE & EQUIPMENT REPLACEMENT		-		(43,993)		-		(43,993)		-		(305,991)		-		-		(349,984)
GRANTS		-		(25,000)		-		(25,000)		-		-		-		-		(25,000)
BOND ISSUES		-		-		-		-		-		-		-		-		-
STATE REVOLVING LOANS		(500,000)		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		(17,414)		(17,414)		-		(17,414)		-		-		-		-		(17,414)
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	-	\$	-	\$	1,525,000	\$	1,384,009	\$	1,290,500	\$	1,357,050	\$	5,556,559

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: Q2501
PROJECT TITLE: Catch Basin Repair/Replacement
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
*Prior Authorized Balance:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
2025-2029 Funding:	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	N/A
Est. Total Cost:	\$ 200,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 200,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9720	\$ 200,000
TOTAL PROJECT COST		\$ 200,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Based on our in-house inspections, we have over 480 catch basins (where rain enters our storm sewer system) on our repair list, graded like a report card A through F with no E. There are currently 72 basins with a Grade D or F, in need of reconstruction. Most of these basins were constructed of individual bricks and mortar, which continue to deteriorate and fall out, requiring more repairs. This project would remove the existing brick basins and replace with a pre-cast or poured in place concrete basin. We expect that a contractor will be needed to perform this work until our crews are filled out and experienced enough to complete these replacements efficiently. This contract would be similar to our HC Ramp contract in scope and duration.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	100,000	-	-	-	\$ 100,000
CAPITAL RESERVES	-	-	-	\$ -	100,000	-	-	-	-	\$ 100,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: Q2502
PROJECT TITLE: Crawler Inspection Camera
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
2025-2029 Funding:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2025
Est. Useful Life (in years):	N/A
Est. Total Cost:	\$ 100,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 100,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9720	\$ 100,000
TOTAL PROJECT COST		\$ 100,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Our stormwater inspection crew typically needs to inspect the interior of pipes during the course of normal inspections. Due to the confined nature of the pipes, it is best completed with a remote operated camera, similar to our sanitary sewer inspection equipment. When this equipment is needed, it is coordinated with the sanitary sewer inspection crew to utilize their equipment. A crawler camera for stormwater inspections would reduce the reliance on the sewer crew, eliminate the need to sanitize the sewer camera for a storm inspection, as well as provide a backup for equipment that is routinely in bad conditions requiring repairs and maintenance at the manufactureres facility.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	100,000	-	-	-	-	\$ 100,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
§ 806.1(4) ESTIMATED ANNUAL COST OF	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: Q2401
PROJECT TITLE: Skid Steer Purchase
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 110,000
2025-2029 Funding:	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 110,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2019
Est. Completion Date:	2025
Est. Useful Life (in years):	N/A
Est. Total Cost:	\$ 110,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ² :	\$ 110,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9720	\$ 110,000
TOTAL PROJECT COST		\$ 110,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In 2020, PWWR traded a refuse vehicle to the City of New Castle in exchange for a skid steer. This unit will fulfill the needs of the department for the next few years. Funding for this equipment will be moved to 2024.

PWWR has from time to time rented a skid steer type piece of equipment for various in-house projects over the past 5 years. It has come in handy on these projects and allowed all divisions to complete tasks more efficiently and effectively. There are several implements that can be fitted to the front of the machine including, but not limited to the following:

Snow blower - The anticipated two-way cycle track on Delaware Avenue will require a piece of equipment to remove the snow in a smaller space than our traditional plows will be able to. This option would allow us to blow the snow directly into a dump truck for removal from this busy road.

Asphalt milling head - Currently asphalt patches are completed in three steps by saw cutting, digging out the old, then laying the new asphalt. This head would allow us to quickly mill out the old paving and lay the new paving, likely in the same day. Use in conjunction with the asphalt patching machine would allow a better repair of problem potholes.

Rotary broom - Easy cleanup of road surfaces after maintenance operations.

PWWR Typically spends \$4,000 per year on a rental skid steer for various tasks.

2025 Update:

We have since secured funding from the 2024 from Community Reinvestment Fund (State Bond Bill). This has not been reflected on this sheet yet.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	110,000	-	-	-	-	\$ 110,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 110,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	750	750	750	\$ 2,250



PROJECT NO: Q2201
PROJECT TITLE: Outfall and City Owned SWM Facility
Repair
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 150,000	\$ 700,000	\$ 400,000	\$ 500,000	\$ 500,000	\$ 2,250,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 150,000	\$ 700,000	\$ 400,000	\$ 500,000	\$ 500,000	\$ 2,250,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	100
Est. Total Cost:	\$ 2,795,875
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 545,875
% Complete (if underway):	19.5%
Balance to be funded ¹ :	\$ 2,250,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9720	\$ 2,250,000
TOTAL PROJECT COST		\$ 2,250,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

City-owned stormwater facilities and outfalls need rehabilitation per annual inspections. Most major repairs are outside of the scope of in-house crew and equipment capabilities. This funding can also be used to repair Home Owner Association-owned facilities prior to take over by the City for long term maintenance.

2025 Update:

Moss Court Outfall rehab complete. Similar outfalls that are not quite as dramatic need to be addressed. 2025 funding will cover the engineering design of at least 2 identified outfalls needing significant rehabilitation with 2026 funding to complete the repairs. 2027-2029 will design and construct in same year due and may incorporate multiple outlets due to the reduced scope of work.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	700,000	400,000	500,000	500,000	\$ 2,100,000
CAPITAL RESERVES	-	-	-	\$ -	150,000	-	-	-	-	\$ 150,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	545,875	-	545,875	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 545,875	\$ -	\$ 545,875	\$ -	\$ 150,000	\$ 700,000	\$ 400,000	\$ 500,000	\$ 500,000	\$ 2,250,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: Q1802
PROJECT TITLE: Rodney Regional Stormwater Park
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	103 Hillside Road
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2024
Est. Useful Life (in years):	100
Est. Total Cost:	\$ 9,722,781
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 9,722,781
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:	
REFERENDUM PROJECT	
City staff has identified the shuttered Rodney Dormitory parcel as ideally located at the top of a watershed in Newark with downstream drainage problems. The City has entered into a contract to purchase the parcel from the University of Delaware. After a year long public process to identify the features that residents wanted to see incorporated into the park and stormwater facility, the project was approved by voters in the 2018 Referendum. The project was also approved for funding through the State Revolving Loan Fund for \$9mm at 2% interest. The funding shown below is the latest estimate of timeline for completing the project, including remediation, demolition, purchase of the property, grading, and park amenities. Project Planning Advances and Planning Grants as well as Brownfield funding, have also been taken advantage of for this project.	
2025 Update:	
We are in repayment on the SRF loan. Outstanding CSX items remain due to the request for a canopy and fencing along associated with the underpass. Design plans are currently underway with Pennoni.	

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	135,282	-	135,282	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	404,635	-	404,635	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 539,917	\$ -	\$ 539,917	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: Q1301
PROJECT TITLE: Storm Drainage Improvements
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 550,000	\$ 605,000	\$ 665,500	\$ 732,050	\$ 2,552,550
*Prior Authorized Balance:	\$ 584,855	\$ -	\$ -	\$ -	\$ -	\$ 584,855
2025-2029 Funding:	\$ 584,855	\$ 550,000	\$ 605,000	\$ 665,500	\$ 732,050	\$ 3,137,405

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2013
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	75+
Est. Total Cost:	\$ 3,137,405
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 3,137,405

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	5595506.9720	\$ 3,137,405
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 3,137,405

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project is an ongoing project to tackle stormwater and drainage problems throughout the City. An engineering consultant has completed a detailed CCTV Inspection and Priority Ranking in order to aid the decision making for the future replacement or rehabilitation of all of the known Corrugated Metal Pipe (CMP) in the City. The issues with the premature failure and deterioration of CMP has been well documented over the past several years and will be the focus of this Capital Project. The memorandum from JMT identifies approximately \$3,500,000 in lining and replacement of CMP. JMT has prepared a 14 year plan for the repairs and annual repair locations are presented as part of any Contract Recommendation brought to Council. Exhibits are attached for the anticipated work in 2023. Emergent and newly identified problems which may be priority over the CMP progress may arise over the term of this project and will be paid for under this project.

2025 Update:

Academy Street: Expect to have plans and specs for bidding in Fall 2024 and construction in early 2025. Will need to use reserves to complete this project and expect BA in late 2024 to award project. We expect to utilize significant reserves in 2025 to address long-standing drainage concerns along Swarthmore Drive and more recent CMP additions at Windsor Drive.

The funding for this project was inadvertently moved to SRF funding in the 2024 budget. Funding should be moved back to Current Resources and values reverted to roughly \$500,000 per year with inflation added. Reserves exist in SW Utility fund due to the forethought of it's creators and partially due to the creators inability to complete the projects on time.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	550,000	605,000	665,500	732,050	\$ 2,552,550
CAPITAL RESERVES	84,855	-	-	\$ 84,855	584,855	-	-	-	-	\$ 584,855
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	500,000	-	-	\$ 500,000	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 584,855	\$ -	\$ -	\$ 584,855	\$ 584,855	\$ 550,000	\$ 605,000	\$ 665,500	\$ 732,050	\$ 3,137,405
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: Q0101
PROJECT TITLE: Stormwater Quality Improvements
(NPDES Phase II Permit)
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 100,000	\$ 100,000	\$ 125,000	\$ 125,000	\$ 450,000
*Prior Authorized Balance:	\$ 127,867	\$ -	\$ -	\$ -	\$ -	\$ 127,867
2025-2029 Funding:	\$ 127,867	\$ 100,000	\$ 100,000	\$ 125,000	\$ 125,000	\$ 577,867

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2009
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 577,867
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 577,867

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9720	\$ 577,867
TOTAL PROJECT COST		\$ 577,867

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Per the 1999 NPDES Phase II Stormwater Quality Regulations, the City of Newark is required to meet approved standards to improve stormwater quality. We received a surface water planning grant in 2014, part of which paid for a report to identify and rank water quality Best Management Practices (BMP) retrofits in stormwater basins around the City.

Depending on the type of facility constructed, ongoing maintenance will be required including mowing, invasive weed removal, inspections, etc. We have assumed \$1,000 per year per facility in maintenance costs.

Construction was completed in 2022 on the Submerged Gravel Wetlands and Landscape Upgrades at the Abbotsford Stormwater Facility. \$25,000 in Grant funding was received from the Community Environmental Project Fund and added to this project in 2021 for the Abbotsford Stormwater Quality Retrofit. We will continue to pursue grants for projects such as these.

2025 Update:

We finally received our new NPDES Phase 2 Permit in 2024. We are currently writing our new plan to comply with the permit, which will include water quality projects to be completed under this CIP. We plan to update our original report from 2014 to more accurately reflect costs and revise ranking based on the expected needs of the new permit.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	100,000	100,000	125,000	125,000	\$ 450,000
CAPITAL RESERVES	85,453	-	-	\$ 85,453	85,453	-	-	-	-	\$ 85,453
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	25,000	-	-	\$ 25,000	25,000	-	-	-	-	\$ 25,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER 2023 Settlement	17,414	-	-	\$ 17,414	17,414	-	-	-	-	\$ 17,414
TOTAL:	\$ 127,867	\$ -	\$ -	\$ 127,867	\$ 127,867	\$ 100,000	\$ 100,000	\$ 125,000	\$ 125,000	\$ 577,867
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					2,000	3,000	4,000	5,000	5,000	\$ 19,000



PROJECT NO: QEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 75,000	\$ 75,000	\$ 585,000	\$ -	\$ -	\$ 735,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 75,000	\$ 75,000	\$ 585,000	\$ -	\$ -	\$ 735,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Stormwater
FUND:	Stormwater
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 780,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 45,000
% Complete (if underway):	5.8%
Balance to be funded ¹ :	\$ 735,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5595506.9623	\$ 735,000
TOTAL PROJECT COST		\$ 735,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:	
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.	
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).	

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	75,000	279,009	-	-	\$ 354,009		
CAPITAL RESERVES	-	-	-	\$ -	31,007	-	-	-	-	\$ 31,007		
EQUIPMENT REPLACEMENT	45,000	-	45,000	\$ -	43,993	-	305,991	-	-	\$ 349,984		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 45,000	\$ -	\$ 45,000	\$ -	\$ 75,000	\$ 75,000	\$ 585,000	\$ -	\$ -	\$ 735,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
STORMWATER UTILITY

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>											
1500	2006 CASE 430 Skid Steer	02/06/20	--	5	2026	2026	-		75,000			
1504	2012 Ford F250 Pickup Truck 4x4	a. 09/21/12	50,725	10	2022	2024	50,725					
1512	2021 Nissan Leaf S Plus	05/12/21	29,710	9	2021	2030	29,710					
1531	2017 Tennant ATLV 4300 Litter Vacuum	11/14/17	43,993	8	2025	2025	43,993	75,000				
1550	2020 Freightliner M2-Vac-All Catch Basin Cleaner	11/26/19	305,991	8	2019	2027	305,991			585,000		
	<u>OTHER EQUIPMENT</u>											
1515	2023 Case Model CX60C Excavator	03/21/23	97,526	10	2032	2032	97,526					
TOTAL STORMWATER UTILITY				GROSS ACQUISITION COST				\$ 75,000	\$ 75,000	\$ 585,000	\$ -	\$ -
				LESS: USE OF CAPITAL RESERVES				(31,007)	-	-	-	-
a. This vehicle is scheduled to be replaced in 2024.				LESS: USE OF CURRENT RESOURCES				-	(75,000)	(279,009)	-	-
				NET EQUIPMENT SINKING FUND TOTAL				\$ 43,993	\$ -	\$ 305,991	\$ -	\$ -

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	L E A S E P A Y M E N T S C H E D U L E				
							2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>										
1530	2024 Isuzu Galaxy R-6 -RBR-101620 Sweeper	03/25/24	262,360		2030	2030	5				

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - PUBLIC WORKS AND WATER RESOURCES DEPARTMENT - REFUSE, STREET AND ENGINEERING DIVISIONS

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 2,391,067	\$ 2,816,067	\$ 2,836,067	\$ 3,091,067	\$ 2,706,068	\$ 13,840,336
*Prior Authorized Balance:	\$ 143,259	\$ 2,065	\$ -	\$ -	\$ -	\$ 145,324
2025-2029 Funding:	\$ 2,534,326	\$ 2,818,132	\$ 2,836,067	\$ 3,091,067	\$ 2,706,068	\$ 13,985,660
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025-----	RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
R2501	Main Street Trash Bin Replacement	A	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000
R2201	Roll Off Dumpster Purchase	A	2,065		-	-	-	22,065	20,000	-	-	42,065
REQSF	Equipment Replacement Program	B	-		-	-	-	300,000	-	-	-	300,000
H2501	Annual Street Program	B	-		561,950	1,544,117	2,106,067	2,106,067	2,356,067	2,356,067	2,356,068	11,280,336
H2502	ADA Accessibility Transition Plan	B	-		-	185,000	185,000	195,000	200,000	200,000	200,000	980,000
H2503	Street Paving Roller	B	-		100,000	-	100,000	-	-	-	-	100,000
H2504	Street Paver	B	-		-	-	-	-	-	220,000	-	220,000
H2401	Annual Street Program	B	1,580,883		-	-	-	-	-	-	-	-
H2402	ADA Accessibility Transition Plan	B	155,000		-	-	-	-	-	-	-	-
H2301	Annual Street Program	B	900,000		-	-	-	-	-	-	-	-
H1503	Newark Transportation Plan Implementation	A	118,259		143,259	-	143,259	95,000	95,000	95,000	-	428,259
HEQSF	Equipment Replacement Program	B	-		-	-	-	-	100,000	200,000	-	300,000
TEQSF	Equipment Replacement Program	B	-		-	-	-	100,000	65,000	-	150,000	315,000
Total Capital Projects Fund - Refuse, Street and Engineering Divisions			\$ 2,756,207		\$ 805,209	\$ 1,729,117	\$ 2,534,326	\$ 2,818,132	\$ 2,836,067	\$ 3,091,067	\$ 2,706,068	\$ 13,985,660

PLANNED FINANCING SOURCES												
GROSS CAPITAL IMPROVEMENTS		\$	2,756,207	\$	805,209	\$	1,729,117	\$	2,534,326	\$	2,818,132	\$ 13,985,660
LESS: USE OF RESERVES			(1,000,324)		(123,259)		-		(123,259)		(2,065)	(125,324)
VEHICLE & EQUIPMENT REPLACEMENT			-		-		-		-		(259,941)	(559,720)
GRANTS			(540,883)		(651,950)		-		(651,950)		(551,950)	(2,839,750)
BOND ISSUES			-		-		-		-		-	-
AMERICAN RESCUE PLAN ACT			-		-		-		-		-	-
OTHER FINANCING SOURCES			(60,000)		(30,000)		-		(30,000)		(30,000)	(150,000)
NET CAPITAL IMPROVEMENTS		\$	1,155,000	\$	-	\$	1,729,117	\$	1,729,117	\$	1,974,176	\$ 10,310,866

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: R2501
PROJECT TITLE: Main Street Trash Bin Replacement
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Refuse
FUND:	Capital Projects
PROJECT LOCATION:	Field Operations Complex (FOC)
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2028
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 20,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 20,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9960	\$ 20,000
TOTAL PROJECT COST		\$ 20,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Big Belly trash and recycling units on Main Street have been in operation for nearly 10 years and nearing the end of their useful life. Maintenance costs are escalating and the usefulness of the compaction feature has diminished over the past few years with route optimization and operational changes. Staff intends to reach out to several vendors and other Cities to select the right unit for deployment on Main Street. Grant funding was used for the purchase of the Big Bellies and will be pursued for replacement.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	20,000	-	\$ 20,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

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PROJECT NO: R2201
PROJECT TITLE: Roll Off Dumpster Purchase
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ 40,000
*Prior Authorized Balance:	\$ -	\$ 2,065	\$ -	\$ -	\$ -	\$ 2,065
2025-2029 Funding:	\$ -	\$ 22,065	\$ 20,000	\$ -	\$ -	\$ 42,065

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Refuse
FUND:	Capital Projects
PROJECT LOCATION:	Field Operations Complex (FOC)
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2027
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 51,710
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 9,645
% Complete (if underway):	18.7%
Balance to be funded ¹ :	\$ 42,065

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	3063006.9760	\$ 42,065
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 42,065

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Purchase dumpsters to use with new swap loader, which is dump truck which can 'swap' it's body from dump body, to dumpster, to leaf collection machine quickly. Having City-owned dumpsters would help with the following events which we currently rent dumpsters:

UDNI Student Move out
Permanent dumpsters at our maintenance yard
Community Cleanup Events
Community events such as Community Day, Al Fresco, etc.

2024 Update:

Purchased One (1) Dumpster in 2023 and has been well utilized. We now have a total of 3 dumpsters. Planning to purchase Two (2) Dumpsters in 2025 and 2026. We have begun planning for a process to allow residents to rent dumpsters from the City for home projects/clean up which would give us more control over the placement and operation of dumpsters in the City. Updated Quote received.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	20,000	20,000	-	-	\$ 40,000		
CAPITAL RESERVES	2,065	-	-	\$ 2,065	-	2,065	-	-	-	\$ 2,065		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 2,065	\$ -	\$ -	\$ 2,065	\$ -	\$ 22,065	\$ 20,000	\$ -	\$ -	\$ 42,065		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: REQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Refuse
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 1,442,113
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,142,113
% Complete (if underway):	79.2%
Balance to be funded ¹ :	\$ 300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 300,000
TOTAL PROJECT COST		\$ 300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Planned advance funding accumulated through depreciation to replace essential equipment when necessary.

Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	106,037	-	-	-	\$ 106,037		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	1,142,113	-	1,142,113	\$ -	-	193,963	-	-	-	\$ 193,963		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 1,142,113	\$ -	\$ 1,142,113	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, REFUSE DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S					
								2025	2026	2027	2028	2029	
	<u>REFUSE COLLECTION</u>												
409	2006 Int'l 7400 26CY One-Man Packer	b.	09/12/05	146,659	8	2013	--	146,659					
410	2015 Peterbuilt 320 Cabover Tractor/Trailer	b.	11/30/14	285,690	8	2021	--	-					
	<u>SPECIAL COLLECTION</u>												
418	2018 Peterbuilt 348 Rear Loader		02/07/18	193,963	8	2026	2026	193,963		300,000			
441	2011 Freightliner Kuckleboom M2-106	b.	06/17/11	116,148	--	--	--	-					
TOTAL REFUSE DIVISION				GROSS ACQUISITION COST				\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-	-
b. This vehicle will not be replaced.				LESS: USE OF CURRENT RESOURCES				-	(106,037)	-	-	-	-
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ 193,963	\$ -	\$ -	\$ -	-

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>REFUSE COLLECTION</u>										
411	2023 Freightliner M2-106	04/04/24	285,528	2030	2031	7					
423	2009 Int'l 7400 Rear Loader	a. 06/11/09	151,775	2022	2024	7					
453	2023 Freightliner M2 Class 8	05/10/24	285,528	2030	2031	7					
454	2023 Freightliner M2 Class 8	08/01/24	285,528	2030	2031	7					
456	2023 Freightliner M2 Class 8	05/10/24	285,528	2030	2031	7					
	<u>SPECIAL COLLECTION</u>										
440	2024 Int'l MV6	05/10/24	211,634	2030	2031	7					

a. This vehicle is scheduled to be replaced in 2024.



PROJECT NO: H2501
PROJECT TITLE: Annual Street Program

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 2,106,067	\$ 2,106,067	\$ 2,356,067	\$ 2,356,067	\$ 2,356,068	\$ 11,280,336
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 2,106,067	\$ 2,106,067	\$ 2,356,067	\$ 2,356,067	\$ 2,356,068	\$ 11,280,336

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 11,280,336
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 11,280,336

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9960	\$ 11,280,336
TOTAL PROJECT COST		\$ 11,280,336

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In 2022 we contracted with a consultant to utilize automated paving conditions data collection and optimization software to collect and analyze our road survey data and update previous reports using the same software. This program provided the City the optimal street repair locations and methods to use for the most economical use of our funding. The result of the analysis was confirmation of the need for an increase in funding for road rehabilitation or else the average Pavement Conditions Index (PCI) for the city will continue to decline and the backlog of needed improvements will continue to increase. As we have previously discussed, the optimization analysis shows that we would need to spend approximately \$1,500,000 - \$2,000,000 each year (2022 values) to maintain our current roadway conditions.

Individual streets are chosen for rehabilitation based on several factors including the report mentioned above, coordination with other operating departments and PWWR divisions, recent development, and funding from legislators.

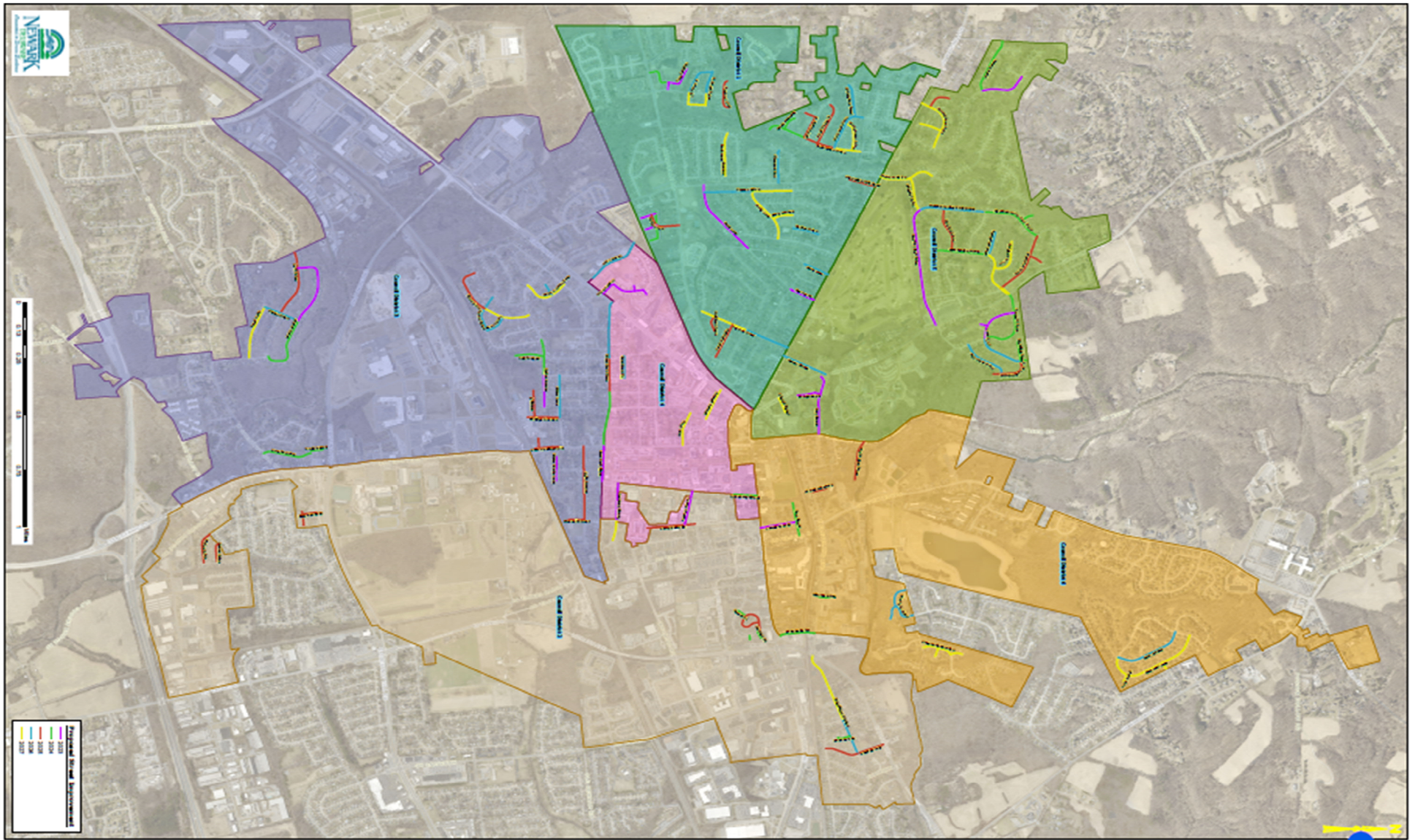
2025 Update:

2024 contract to be awarded June 2024. We have attached an updated map of our intended paving plan for the 5 year outlook. These are intended to be draft form and there is no guarantee that these streets will be completed in the year that they are listed on this outlook.

Revised CTF expectations based on new state representatives and conversations with current Rep. Baumbach. Less money to more places results in cut to all funding.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	1,544,117	1,544,117	1,794,117	1,794,117	1,794,118	\$ 8,470,586
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS MSA (Updated 2023)	-	-	-	\$ -	531,950	531,950	531,950	531,950	531,950	\$ 2,659,750
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER CTF	-	-	-	\$ -	30,000	30,000	30,000	30,000	30,000	\$ 150,000
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 2,106,067	\$ 2,106,067	\$ 2,356,067	\$ 2,356,067	\$ 2,356,068	\$ 11,280,336
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -

H2501: Annual Street Program
Supporting Documentation - Page 1
(Below map is horizontal for sizing and spacing purposes)





PROJECT NO: H2502
PROJECT TITLE: ADA Accessibility Transition Plan
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 185,000	\$ 195,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 980,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 185,000	\$ 195,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 980,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 980,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 980,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9860	\$ 5,250
Materials:	3063006.9621	\$ 204,750
Other Contracts:	3063006.9760	\$ 770,000
TOTAL PROJECT COST		\$ 980,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The US Department of Justice per the ADA (American with Disabilities Act) requires incorporated communities to establish a transition plan to upgrade their public facilities to meet ADA accessibility standards. Project may include entrances, ramps, sidewalk, accessible routes, etc. for any public facility.

Below are our updated totals as of June 2024:

- ADA Compliant Ramps - 1,834
- Non-ADA Compliant Ramps - 83
- Total Number of Ramps - 1,920
- Locations in need of a Ramp - 3

Since we have a plan in place to address non-compliant ramps and are successfully following the plan we are in compliance with the ADA requirements.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	185,000	195,000	200,000	200,000	200,000	\$ 980,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 185,000	\$ 195,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 980,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: H2503
PROJECT TITLE: Street Paving Roller
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2025
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 100,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 100,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		
Materials:		
Other Contracts:	3063006.9760	\$ 100,000
TOTAL PROJECT COST		\$ 100,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Asphalt paving requires a roller in order to complete the compaction of the material, whether it is poured by hand or by a mechanical paver. The Street Division of PWWR completes nearly 30 patches of varying sizes in any given year to repair potholes, utility trenches, and miscellaneous repairs. Our current roller is over 20 years old and undersized for the type of patches that we complete. The Water Division used to complete their own repairs and had their own roller, however, it is even smaller and nearly as old. We expect the lifespan of a new roller to match that of the existing equipment and be better suited for larger patches now and in the future if we ever move to a mechanical paver.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS CRF	-	-	-	\$ -	100,000	-	-	-	-	\$ 100,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: H2504
PROJECT TITLE: Street Paver
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ 220,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ 220,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2028
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 220,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 220,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9760	\$ 220,000
TOTAL PROJECT COST		\$ 220,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Street Division of PWWR completes nearly 30 patches of varying sizes in any given year to repair potholes, utility trenches, and miscellaneous repairs. All repairs are completed by hand or using a custom made 'dragbox' to evenly spread the asphalt prior to compaction. Larger patches are typically contracted due to the difficulty of spreading the asphalt efficiently while it cools. A mechanical paver spreads the asphalt quickly and efficiently and readies the surface for rollinr, providing a smoother ride and longer term repair. A single, small patch from a contractor could easily cost \$25,000 due to the mobilization costs of bringing their paver to a jobsite. Combined with the milling head on our skid steer equipment, our crews could quickly and efficiently complete larger patches with this unit cost estimate is current as of May 2024.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	220,000	-	\$ 220,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ 220,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	5,000	\$ 5,000



PROJECT NO: H2401
PROJECT TITLE: Annual Street Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 1,580,883
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,580,883
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:	
Annual Street Program from 2024.	
2024 Project expected to be complete Spring 2025. See H2501 for 2025-2029 funding.	

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	1,000,000	-	1,000,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS MSA (Updated 2023)	520,883	-	520,883	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER CTF	60,000	-	60,000	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,580,883	\$ -	\$ 1,580,883	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: H2402
PROJECT TITLE: ADA Accessibility Transition Plan
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 155,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 155,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
ADA Accessibility Transition Plan from 2024.
2024 Project expected to be complete in Fall 2024. See H2502 for 2025-2029 funding.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	155,000	-	155,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 155,000	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: H2301
PROJECT TITLE: Annual Street Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 900,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,938,511
% Complete (if underway):	215.4%
Balance to be funded ¹ :	\$ (1,038,511)

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Annual Street Program from 2023.
See H2501 for 2025-2029 funding.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	1,808,290	-	1,808,290	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS MSA (Updated 2023)	130,221	-	130,221	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,938,511	\$ -	\$ 1,938,511	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -

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PROJECT NO: H1503
PROJECT TITLE: Newark Transportation Plan Implementation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 95,000	\$ 95,000	\$ 95,000	\$ -	\$ 285,000
*Prior Authorized Balance:	\$ 143,259	\$ -	\$ -	\$ -	\$ -	\$ 143,259
2025-2029 Funding:	\$ 143,259	\$ 95,000	\$ 95,000	\$ 95,000	\$ -	\$ 428,259

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2015
Est. Completion Date:	2028
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,515,759
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,087,500
% Complete (if underway):	71.7%
Balance to be funded ¹ :	\$ 428,259

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9760	\$ 428,259
TOTAL PROJECT COST		\$ 428,259

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Newark City Council has approved the "Newark Transportation Plan" and "Newark Bicycle Plan" and this project intends to begin implementing the recommendations contained within each plan.

Funding remains in the out years in order to take advantage of grant opportunities, we are assuming part of the funds would be to match grant funding and part would be for small one-off projects. Grants are typically available from the State and Federal level. BikeNewark has been an asset to identifying grant opportunities.

Safe Routes To School upgrades for Downes School on Casho Mill Road (SRTS) is now complete.

The major part of this project, the Main Street pedestrian upgrades, was completed in 2020.

2024 Update: Reserves can be used for 2024 funding.

1. Possible funding to update both the Newark Transportation Plan as well as the Newark Bicycle Plan to account for recent upgrades and changes to development patterns, TID, etc.
2. Staff will be working with Wilmapco and other partners on a Comprehensive Safety Plan for all road users. This would allow us to apply for future grant funding through the federal "Safe Streets For All" program.
3. Budgeting \$20,000 for potential grant funding.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	75,000	75,000	75,000	-	\$ 225,000
CAPITAL RESERVES	123,259	-	-	\$ 123,259	123,259	-	-	-	-	\$ 123,259
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Delaware Bicycle Council, etc.	20,000	-	-	\$ 20,000	20,000	20,000	20,000	20,000	-	\$ 80,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 143,259	\$ -	\$ -	\$ 143,259	\$ 143,259	\$ 95,000	\$ 95,000	\$ 95,000	\$ -	\$ 428,259
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: HEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ 100,000	\$ 200,000	\$ -	\$ 300,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ 100,000	\$ 200,000	\$ -	\$ 300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Street
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 395,845
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 95,845
% Complete (if underway):	24.2%
Balance to be funded ¹ :	\$ 300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 300,000
TOTAL PROJECT COST		\$ 300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Planned advance funding accumulated through depreciation to replace essential equipment when necessary.

Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	46,254	34,969	-	\$ 81,223
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	95,845	-	95,845	\$ -	-	-	53,746	165,031	-	\$ 218,777
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 95,845	\$ -	\$ 95,845	\$ -	\$ -	\$ -	\$ 100,000	\$ 200,000	\$ -	\$ 300,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, STREET DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
	<u>DUMP TRUCKS</u>											
542	2017 Ford F350 Super Duty/Dump Body	11/27/17	53,746	10	2027	2027	53,746				100,000	
550	2023 Int'l HV507 SFA 4x2 Dump Truck	12/19/22	185,945	10	2033	2033	185,945					
	<u>OTHER EQUIPMENT</u>											
502	1984 Ingersoll Air Compressor	b. 02/13/85	9,529	--	--	--	-					
508	2000 Tarco Windy 400 Vac Leaf Loader	d. 12/15/00	35,200	--	--	--	-					
509	2024 Trail King Heavy Duty Trailer	12/18/23	34,125	10	2034	2034	34,125					
531	2018 Case 621G Wheel Loader	06/01/18	165,031	10	2018	2028	165,031				200,000	
TOTAL STREET DIVISION				GROSS ACQUISITION COST				\$ -	\$ -	\$ 100,000	\$ 200,000	\$ -
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	-	(46,254)	(34,969)	-
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ -	\$ 53,746	\$ 165,031	\$ -

b. This vehicle will not be replaced.

d. This vehicle will not be replaced - its replacement funds were used as part of the second swap loader replacement (vehicle 553)

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>FOREMAN'S TRUCK</u>										
515	2013 Ford F150 Pickup 4x4	a. 06/28/13	19,994	2023	2024	5					
	<u>SIGNS & PAINTING</u>										
551	2023 Ford F450 Stake Truck	02/21/24	147,821	2030	2031	7					
	<u>DUMP TRUCKS</u>										
522	2015 Ford F650	a. 07/31/15	106,500	2024	2024	7					
523	2012 Int'l 7400 SBA	a. 10/14/11	161,985	2018	2024	7					
528	2021 Int'l HV507 SFA 6x4 Swap Loader Truck	08/25/21	260,856	2027	2028	5				300,000	
553	2013 Int'l 7400 Dump Truck/Swap Loader	c. 03/28/13	161,985	2023	2024	7					
554	2004 Int'l 7400 Dump Truck	a. 11/21/03	95,845	2022	2024	5					
	<u>OTHER EQUIPMENT</u>										
510	2020 Monster 25YD Leaf Loader	08/25/21	75,797	2027	2028	5				100,000	
511	2023 Case 590SN Loader/Backhoe 4x4	07/20/23	146,887	2030	2031	7					
525	2011 ODB Leaf Machine 20CY	a. 10/14/11	55,000	2018	2024	7					
527	2013 ODB Leaf Loader 20CY	a. 03/28/13	55,000	2023	2024	7					

a. This vehicle is scheduled to be replaced in 2024.

c. This vehicle is the second swaploader - funds from 508 and 509 (not to be replaced) were used to purchase in 2013.



PROJECT NO: TEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 100,000	\$ 65,000	\$ -	\$ 150,000	\$ 315,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 100,000	\$ 65,000	\$ -	\$ 150,000	\$ 315,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Engineering
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 315,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 315,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 315,000
TOTAL PROJECT COST		\$ 315,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	34,022	44,168	-	89,830	\$ 168,020
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	65,978	20,832	-	60,170	\$ 146,980
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 65,000	\$ -	\$ 150,000	\$ 315,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, ENGINEERING DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
	<u>STAFF VEHICLES</u>											
714	2015 Ford F350 SD Pickup Truck	11/30/14	30,978	10	2025	2026	30,978		50,000			
735	2019 Ram 1500 Classic Tradesman	07/26/19	19,024	10	2029	2029	19,024					50,000
	<u>SURVEY VAN</u>											
746	2013 Ford Van Transit Connect	08/30/13	21,806	10	2023	2026	35,000		50,000			
	<u>INSPECTORS</u>											
700	2019 Chevrolet Equinox AWD	06/07/19	22,122	10	2029	2029	22,122					50,000
711	2019 Ram 1500 Classic Tradesman	07/29/19	19,024	10	2029	2029	19,024					50,000
748	2017 Ford F150 Pickup Truck	08/04/17	20,832	10	2027	2027	20,832			65,000		
TOTAL ENGINEERING DIVISION				GROSS ACQUISITION COST				\$ -	\$ 100,000	\$ 65,000	\$ -	\$ 150,000
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	(34,022)	(44,168)	-	(89,830)
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ 65,978	\$ 20,832	\$ -	\$ 60,170

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - POLICE DEPARTMENT

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 7,178	\$ 237,378	\$ 260,508	\$ 298,003	\$ 396,811	\$ 1,199,878
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 7,178	\$ 237,378	\$ 260,508	\$ 298,003	\$ 396,811	\$ 1,199,878
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
C2401	Police Radio Refresh	B	\$ 53,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
C2402	Police Vehicles Additions to Fleet	B	260,000	-	-	-	-	-	-	-	-
C1401	Ballistic Vests	B	10,589	7,178	-	7,178	26,378	14,508	18,003	21,811	87,878
CEQSF	Equipment Replacement Program	B	-	-	-	-	211,000	246,000	280,000	375,000	1,112,000
Total Capital Projects Fund - Police Department			\$ 323,789	\$ 7,178	\$ -	\$ 7,178	\$ 237,378	\$ 260,508	\$ 298,003	\$ 396,811	\$ 1,199,878

PLANNED FINANCING SOURCES																		
GROSS CAPITAL IMPROVEMENTS	\$	323,789	\$	7,178	\$	-	\$	7,178	\$	237,378	\$	260,508	\$	298,003	\$	396,811	\$	1,199,878
LESS: USE OF RESERVES		(80,000)		-		-		-		-		-		-		-		-
VEHICLE & EQUIPMENT REPLACEMENT		(10,589)		(7,178)		-		(7,178)		(153,209)		(123,268)		(190,873)		(244,240)		(718,768)
GRANTS		-		-		-		-		-		-		-		-		-
BOND ISSUES		-		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		(180,000)		-		-		-		-		-		-		-		-
NET CAPITAL IMPROVEMENTS	\$	53,200	\$	-	\$	-	\$	-	\$	84,169	\$	137,240	\$	107,130	\$	152,571	\$	481,110

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: C2401
PROJECT TITLE: Police Radio Refresh
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Police
DIVISION:	Police
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 53,200
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 53,200
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Dating back to 2015, NPD has worked to upgrade the department's radio technology due to the 800 MHz Radio System Technology Refresh Project led by the Delaware Division of Communications (DIVCOMM). All existing radios that have not been replaced will no longer be operable beginning in 2024.

NPD has upgraded a significant majority of the portable and vehicle mounted radios but has identified 8 additional (APX6500) console mounted radios which need to be replaced in 2024. While all patrol vehicles have been upgraded, these additional radios will be installed in the Crisis Negotiations Command Vehicle (1) and Mobile Command Unit (3) as well as redundant (backup) communications for the 911 center (4). The radios cost \$6,400 each, plus \$250 for installation for a total cost of \$53,200.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	53,200	-	53,200	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 53,200	\$ -	\$ 53,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: C2402
PROJECT TITLE: Police Vehicles Additions to Fleet
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Police
DIVISION:	Police
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 260,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 260,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

With the approval of the assigned vehicle program, NPD requires an additional four vehicles to establish an adequate pool of spare vehicles. The new vehicles will be assigned to officers and the older vehicles will be reassigned as pooled vehicles. The new vehicles will be purchased utilizing lease financing. These vehicles will be numbered 973, 974, 977, 986.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	80,000	-	80,000	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER Lease Financing	180,000	-	180,000	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 260,000	\$ -	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: C1401
PROJECT TITLE: Ballistic Vests

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 7,178	\$ 26,378	\$ 14,508	\$ 18,003	\$ 21,811	\$ 87,878
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 7,178	\$ 26,378	\$ 14,508	\$ 18,003	\$ 21,811	\$ 87,878

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Police
DIVISION:	Police
FUND:	Capital Projects
PROJECT LOCATION:	Police Station
PROJECT PRIORITY:	1 - Highest Priority Level
	Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 126,109
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 38,231
% Complete (if underway):	30.3%
Balance to be funded ¹ :	\$ 87,878

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	3063026.9622	\$ 87,878
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 87,878

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The ballistic vests are necessary to ensure the safety of police officers. Ballistic vests have a five year expiration date. Six (6) vests expire in 2025, twenty one (2a) vests expire in 2026, eleven (11) vests expire in 2027 and thirteen (13) vests expire in 2028 and fifteen (15) vests expire in 2029.

The current ballistic vest package costs \$1,139.31/ea. on the Delaware State Contract #GSS16585. 2025 to 2029 costs represent a 5% per year estimated increase.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	25,569	-	25,569	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	12,662	-	12,662	\$ -	7,178	26,378	14,508	18,003	21,811	\$ 87,878
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 38,231	\$ -	\$ 38,231	\$ -	\$ 7,178	\$ 26,378	\$ 14,508	\$ 18,003	\$ 21,811	\$ 87,878
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET			OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
			INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: CEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 211,000	\$ 246,000	\$ 280,000	\$ 375,000	\$ 1,112,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 211,000	\$ 246,000	\$ 280,000	\$ 375,000	\$ 1,112,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Police
DIVISION:	Police
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 1,112,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 1,112,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 1,112,000
TOTAL PROJECT COST		\$ 1,112,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-		-	\$ -	-	84,169	137,240	107,130	152,571	\$ 481,110		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	126,831	108,760	172,870	222,429	\$ 630,890		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 211,000	\$ 246,000	\$ 280,000	\$ 375,000	\$ 1,112,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
POLICE DEPARTMENT PAGE 1 OF 3 (PURCHASES)

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
<u>STAFF VEHICLES</u>												
911	2021 Ford Explorer Police Interceptor	08/19/22	40,180	10	2032	2029	40,180					75,000
912	2020 Ford Explorer Police Interceptor	10/01/20	40,529	7	2027	2028	40,529				75,000	
913	2021 Ford Explorer Police Interceptor	08/19/22	42,180	10	2032	2029	42,180					75,000
925	2023 Dodge Durango Pursuit AWD	08/21/23	44,851	5	2029	2033	44,851					
943	2023 Dodge Durango Pursuit AWD	05/08/23	53,838	5	2029	2033	53,838					
<u>PATROL</u>												
906	2021 Ford Explorer Police Interceptor	12/10/21	52,761	5	2027	2029	52,761					75,000
908	2019 Ford Explorer Police Interceptor	05/29/19	44,431	7	2026	2028	44,431				65,000	
919	2021 Ford Explorer Police Interceptor	11/08/22	59,139	5	2027	2029	59,139					75,000
920	2021 Ford Explorer Police Interceptor	12/30/22	42,405	5	2032	2029	42,405					75,000
923	2021 Ford Explorer Police Interceptor	02/14/22	60,764	5	2027	2029	60,764					75,000
934	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	48,825	7	2025	2026	48,825		65,000			
944	2023 Ford Lightning EV	05/01/23	87,813	5	2029	2033	87,813					
<u>ADMINISTRATION</u>												
937	2023 Ford F-150 Crime Scene Van	09/05/23	58,420	5	2029	2033	58,420					
938	2005 Ford Excursion	12/31/10	33,453	7	2012	2026	-		65,000			
942	2014 Chevy Silverado 1500 (Seizure)	01/12/18	20,956	--	2020	2027	-			65,000		
993	2012 Chrysler 300 (Seizure)	b. 03/31/15	3,564	--	--	--	-					
998	2008 Chevy Mobile Command Center	b. 07/31/09	197,920	--	--	--	-					
1901	2023 United Enclosed Trailer	08/02/23	45,950	10	2033	2033	45,950					
<u>CRIMINAL</u>												
921	2016 Chevy Impala	06/22/16	22,463	10	2026	2027	22,463			51,000		
927	2020 Ford Explorer Police Interceptor	10/01/20	39,642	10	2020	2028	39,642				75,000	
990	2015 Chevrolet Tahoe PPV Patrol SUV	12/22/14	36,499	7	2022	2027	36,499			65,000		
992	2013 Ford E-450 Box Truck	11/13/13	68,022	--	--	2030	-					
<u>SPECIAL ENFORCEMENT</u>												
900	2023 Ford Explorer Police Interceptor	10/27/23	43,846	7	2030	2030	43,846					
901	2021 Harley Motorcycle	05/16/22	27,307	10	2021	2031	27,307					
902	2016 Harley Motorcycle	10/21/16	26,047	10	2026	2026	26,047			27,000		
903	2021 Harley Motorcycle	05/16/22	27,307	10	2021	2026	27,307			27,000		
904	2016 Harley Motorcycle	07/20/16	24,652	10	2026	2026	24,652			27,000		
914	2023 Ford Explorer Police Interceptor	08/02/23	59,512	10	2033	2031	59,512					
939	2017 Chevy Tahoe PPV Patrol SUV 4x4 (K-9)	06/22/17	49,798	7	2025	2027	49,798			65,000		
941	2020 Dodge Ram 1500 Crew Cab 4x4	09/04/20	48,268	5	2020	2028	48,268				65,000	
991	2020 Dodge Ram 1500 Quad Cab 4x4	09/04/20	34,519	5	2020	2031	34,519					
TOTAL POLICE DEPARTMENT								\$ -	\$ 211,000	\$ 246,000	\$ 280,000	\$ 375,000
								-	-	-	-	-
b. This vehicle will not be replaced.								-	(84,169)	(137,240)	(107,130)	(152,571)
NET EQUIPMENT SINKING FUND TOTAL								\$ -	\$ 126,831	\$ 108,760	\$ 172,870	\$ 222,429

(Continued on next page)

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
POLICE DEPARTMENT PAGE 2 OF 3 (LEASES)

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>ADMINISTRATION</u>										
950	2023 Ford F250 Crew Cab 4x4	09/18/23	54,348	2034	2034	10					
975	2019 Kia Sorento	b. 05/10/24	13,350	--	--	--					
982	2006 Ford Victoria	a. 06/30/06	19,528	2013	2024	5					
	<u>CRIMINAL</u>										
929	2019 Ford Explorer Police Interceptor	05/29/19	44,140	2024	2028	5				75,000	
932	2023 Ford Explorer Police Interceptor	02/22/24	64,804	2030	2030	5					
978	2013 Chevy Impala	08/09/13	20,134	2023	2026	5		65,000			
986	2023 Ford Mustang Mach-E	05/10/24	52,118	2030	2030	5					
	<u>SPECIAL ENFORCEMENT</u>										
917	2016 Chevy Silverado 1500 4x4	08/05/16	37,401	2023	2026	5		65,000			
924	2013 Chevy Caprice PPV Patrol	a. 06/28/13	32,854	2023	2024	5					
930	2016 Chevy Tahoe PPV Patrol SUV 4x4	05/26/16	48,877	2023	2026	5		65,000			
971	2015 Chevy Tahoe PPV Patrol SUV 4x4	12/22/14	28,990	2022	2027	5			65,000		
972	2016 Harley Motorcycle	07/20/16	24,652	2023	2030	5					
985	2015 Chevy Tahoe PPV Patrol SUV 4x4	09/23/15	33,834	2022	2026	5		65,000			
988	2006 Chevy 5500 Command Vehicle	b. 06/11/19	15,000	--	--	--					
	<u>STAFF VEHICLES</u>										
915	2018 Chevy Tahoe PPV Patrol SUV 4x4	05/16/18	46,929	2024	2028	5				75,000	
922	2017 Chevy Impala	06/05/17	22,436	2024	2027	5			65,000		
940	2017 Chevy Impala	06/19/17	22,436	2024	2028	5				75,000	
951	2023 Dodge Durango Pursuit AWD	09/18/23	47,848	2034	2034	5					
952	2023 Dodge Durango Pursuit AWD	09/18/23	40,000	2034	2034	5					
953	2023 Dodge Durango Pursuit AWD	09/18/23	47,848	2034	2034	5					
954	2023 Dodge Durango Pursuit AWD	12/05/23	40,000	2034	2034	5					
976	2012 Chevy Impala	06/08/12	21,534	2022	2028	5				75,000	
977	2010 Ford Crown Vicotria Sedan	05/28/10	20,618	2020	2025	5	70,650				
980	2011 Ford Crown Vicotria Sedan	a. 07/22/11	21,324	2021	2024	5					
984	2008 Ford Crown Vicotria Sedan	05/09/08	21,001	2018	2025	5	70,650				
994	2019 Chevy Impala	03/20/19	23,826	2024	2028	5				75,000	

a. This vehicle is scheduled to be replaced in 2024.

b. This vehicle will not be replaced.

(Leases continued on next page)

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
POLICE DEPARTMENT PAGE 3 OF 3 (LEASES CONTINUED)

VEHICLE NUMBER	DESCRIPTION	LEASE START DATE	PRIOR PURCHASE PRICE	NORMAL LEASE YEAR	BUDGET LEASE YEAR	REPLACEMENT SCHEDULE TERM	LEASE PAYMENT SCHEDULE				
							2025	2026	2027	2028	2029
	<u>PATROL</u>										
905	2019 Ford Explorer Police Interceptor	05/29/19	46,706	2024	2027	5			65,000		
907	2019 Ford Explorer Police Interceptor	05/29/19	46,631	2024	2027	5			65,000		
909	2018 Chevy Tahoe PPV Patrol SUV 4x4	05/16/18	49,109	2024	2026	5		65,000			
910	2019 Ford Explorer Police Interceptor	05/29/19	46,631	2024	2027	5			65,000		
916	2021 Ford Explorer Police Interceptor	01/12/22	59,109	2027	2029	5					75,000
918	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	48,387	2023	2025	5	70,650				
926	2018 Chevy Tahoe PPV Patrol SUV 4x4	05/16/18	49,109	2024	2026	5		65,000			
928	2021 Ford Explorer Police Interceptor	04/12/22	53,739	2027	2029	5					75,000
931	2021 Ford Explorer Police Interceptor	04/29/22	50,764	2027	2033	5					
933	2023 Ford Explorer Police Interceptor	08/16/24	59,312	2030	2030	5					
935	2018 Chevy Tahoe PPV Patrol SUV 4x4	a. 05/16/18	49,109	2024	2024	5					
936	2017 Chevy Tahoe PPV Patrol SUV 4x4	07/18/17	48,353	2023	2026	5		65,000			
945	2023 Dodge Durango Pursuit AWD	11/29/23	58,797	2031	2031	5					
946	2023 Dodge Durango Pursuit AWD	11/29/23	58,797	2031	2031	5					
947	2023 Dodge Durango Pursuit AWD	11/29/23	58,797	2031	2031	5					
948	2023 Dodge Durango Pursuit AWD	11/29/23	58,797	2031	2031	5					
949	2023 Dodge Durango Pursuit AWD	11/29/23	61,242	2032	2032	5					
955	2023 Dodge Durango Pursuit AWD	12/31/23	59,198	2032	2032	5					
956	2023 Dodge Durango Pursuit AWD	12/31/23	41,599	2032	2032	5					
957	2023 Dodge Durango Pursuit AWD	12/31/23	59,797	2030	2030	5					
958	2023 Dodge Durango Pursuit AWD	12/31/23	59,797	2032	2032	5					
959	2023 Dodge Durango Pursuit AWD	12/31/23	59,797	2032	2032	5					
960	2023 Dodge Durango Pursuit AWD	12/31/23	59,797	2032	2032	5					
961	2023 Dodge Durango Pursuit AWD	12/31/23	41,000	2030	2030	5					
962	2023 Dodge Durango Pursuit AWD	12/31/23	41,000	2030	2030	5					
963	2023 Dodge Durango Pursuit AWD	12/31/23	41,000	2030	2030	5					
964	2023 Dodge Durango Pursuit AWD	12/31/23	41,000	2030	2030	5					
965	2023 Dodge Durango Pursuit AWD	12/31/23	41,000	2030	2030	5					
973	2023 Ford Explorer Police Interceptor	a. on order	--	2030	2030	5					
974	2023 Ford Explorer Police Interceptor	08/16/24	60,487	2030	2030	5					
979	2015 Chevy Tahoe PPV Patrol SUV 4x4	10/01/15	31,752	2022	2027	5			65,000		
981	2017 Chevy Tahoe PPV Patrol SUV 4x4	06/22/17	48,474	2023	2025	5	70,650				
983	2017 Chevy Tahoe PPV Patrol SUV 4x4	a. 06/22/17	48,633	2023	2024	5					

a. This vehicle is scheduled to be replaced in 2024.

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - PARKS AND RECREATION DEPARTMENT

						FUNDING SUMMARY					
						2025	2026	2027	2028	2029	Total 5 Year
New Funding:						\$ 477,968	\$ 870,500	\$ 697,500	\$ 397,000	\$ 795,000	\$ 3,237,968
*Prior Authorized Balance:						\$ 1,532	\$ -	\$ -	\$ -	\$ -	\$ 1,532
2025-2029 Funding:						\$ 479,500	\$ 870,500	\$ 697,500	\$ 397,000	\$ 795,000	\$ 3,239,500
						*Prior Authorized Balance includes 2024 carryover funding only.					

PROJECT NUMBER	PROJECT NAME		2024 BUDGET AS AMENDED	-----2025-----	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
K2502	0 Paper Mill Road/Ruger Property Rehabilitation	A	\$ -	\$ -	\$ 5,000	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 45,000
K2505	Park Pavilion Replacement and ADA Accessibility	C	-	-	60,000	60,000	30,000	70,000	30,000	60,000	250,000
K2506	Coleman Park Redevelopment	A	-	-	-	-	-	50,000	-	-	50,000
K2507	Tree & Meadow Inventory, Assessment, Planning & Installation	B	-	20,000	-	20,000	20,000	20,000	20,000	20,000	100,000
K2508	Pool Pumphouse Electric Upgrade	A	-	-	-	-	20,000	-	-	-	20,000
K2301	Hidden Valley Park Pavilion and ADA Sidewalk	C	-	-	-	-	-	50,000	-	-	50,000
K2303	Tree Pit Installations (Main Street)	C	-	-	30,000	30,000	30,000	30,000	30,000	30,000	150,000
K2305	George Read Park	C	90,000	-	-	-	-	-	-	-	-
K2202	Dickey Park Improvements	C	382,500	-	-	-	-	-	-	-	-
K2205	George Wilson Center School Hill History Display	C	5,000	-	-	-	-	-	-	-	-
K2207	Olan Thomas and Kershaw Park Improvements	D	1,000,000	-	-	-	-	-	-	-	-
K2004	Facilities Accessibilty (ADA Compliance)	C	30,000	-	20,000	20,000	20,000	30,000	30,000	35,000	135,000
K1605	Redd Park Trail Improvements	C	6,400	21,532	18,468	40,000	40,000	-	-	-	80,000
K1501	Iron Glen Park Master Plan	C	-	-	-	-	50,000	-	-	-	50,000
K1301	Hard Surface Facilities Improvements	B	225,000	-	194,500	194,500	312,500	312,500	97,000	205,000	1,121,500
K1203	Old Paper Mill Park Improvements	B	-	-	-	-	-	-	-	-	-
K0908	Children's Play Equipment	C	60,000	60,000	-	60,000	60,000	60,000	60,000	60,000	300,000
KEQSF	Equipment Replacement Program	D	-	23,223	26,777	50,000	278,000	65,000	120,000	375,000	888,000
Total Capital Projects Fund - Parks and Recreation Department			\$ 1,798,900	\$ 124,755	\$ 354,745	\$ 479,500	\$ 870,500	\$ 697,500	\$ 397,000	\$ 795,000	\$ 3,239,500

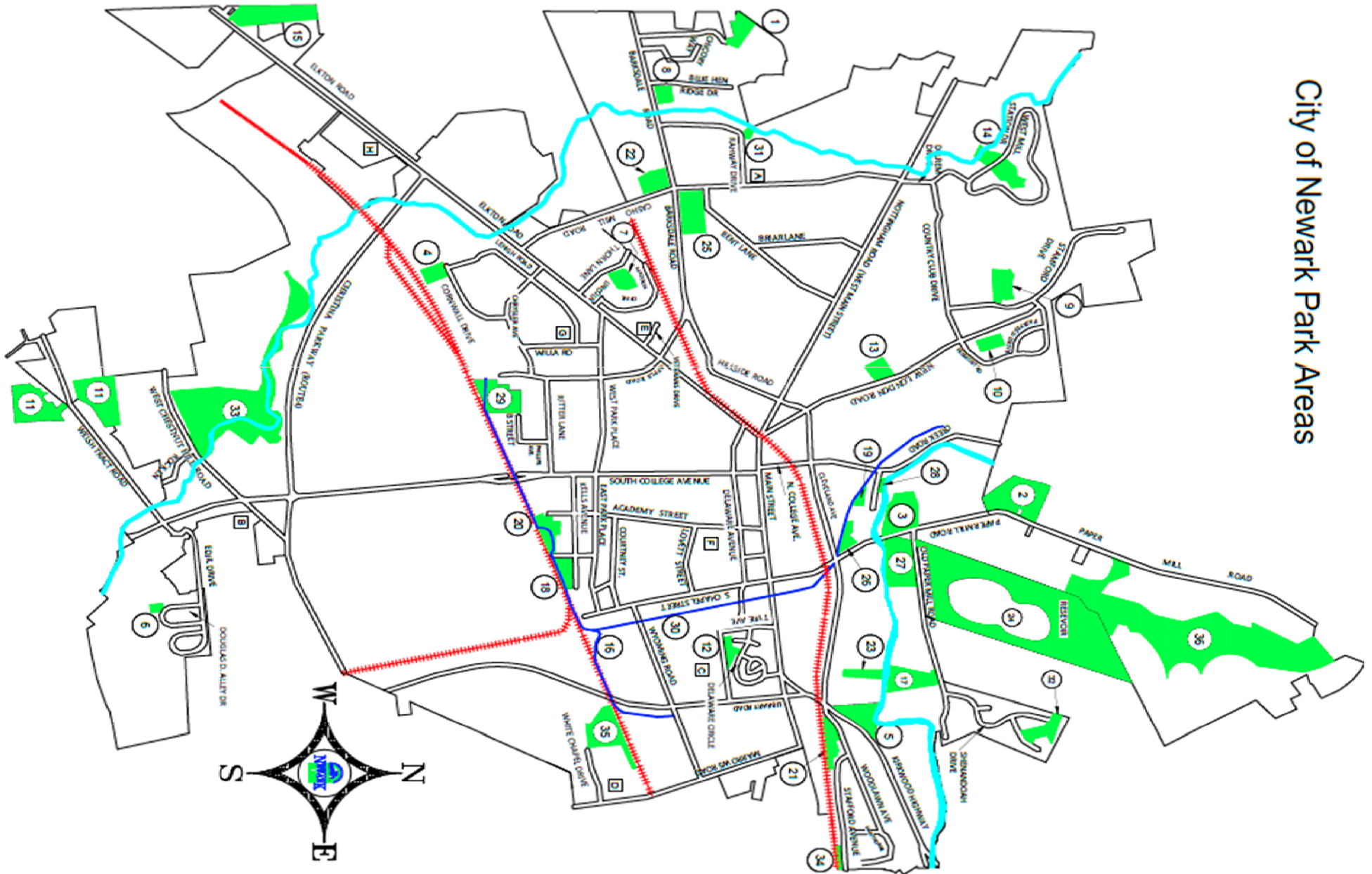
PLANNED FINANCING SOURCES										
	GROSS CAPITAL IMPROVEMENTS	\$ 1,798,900	\$ 124,755	\$ 354,745	\$ 479,500	\$ 870,500	\$ 697,500	\$ 397,000	\$ 795,000	\$ 3,239,500
	LESS: USE OF RESERVES	(6,400)	(1,532)	-	(1,532)	-	-	-	-	(1,532)
	VEHICLE & EQUIPMENT REPLACEMENT	-	(23,223)	-	(23,223)	(133,879)	(29,209)	(61,857)	(315,779)	(563,947)
	GRANTS	(1,035,000)	(100,000)	-	(100,000)	(100,000)	(45,000)	(20,000)	(20,000)	(285,000)
	BOND ISSUES	-	-	-	-	-	-	-	-	-
	AMERICAN RESCUE PLAN ACT	(382,500)	-	-	-	-	-	-	-	-
	OTHER FINANCING SOURCES	-	-	-	-	-	-	-	-	-
	NET CAPITAL IMPROVEMENTS	\$ 375,000	\$ -	\$ 354,745	\$ 354,745	\$ 636,621	\$ 623,291	\$ 315,143	\$ 459,221	\$ 2,389,021

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other

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CITY OF NEWARK, DELAWARE
Newark Parkland Areas Map
 (Below map is horizontal for sizing and spacing purposes)

City of Newark Park Areas



CITY OF NEWARK PARKLAND AREAS

REFER TO PARKS MAP

NOTE: Lighted courts will be available for evening play until 10 p.m. from early March to early December

	MAP LOCATION	ACRES	TENNIS COURT * (NO LIGHTING)	TENNIS PRACTICE WALL	BASKETBALL COURT * (NO LIGHTING)	BASEBALL-SOFTBALL FIELD	PLAYGROUND EQUIPMENT	SWIMMING POOL	PICNIC TABLES	COMMUNITY CENTER	NATURAL AREAS AND TRAILS	PARKING	SHELTER	SOCCER	FACILITY RENTAL (HALL/KITCHEN)	HORSESHOE COURTS	VALLEY STREAM ACCESS	STREET HOCKEY COURTS	BOTANICAL AREA
COLEMAN 42 Country Hills Dr.	1	5.7																	
COVERDALE 371 Paper Mill Rd.	2	16.8																	
CURTIS MILL 225 Paper Mill Rd.	3	7																	
DEVON 46 Cornwall Dr.	4	4.6																	
DOROTHY P. MILLER III Capitol Trail	5	7.28																	
DOUGLAS D. ALLEY 420 Douglas D Alley Drd	6	.9																	
EDNA C. DICKEY 60 Madison Dr.	7	8.2			1	1	*	*	*	*	*	*	*	*		6		*	
ELAN 2 Blue Hen Dr.	8	6.7			1	*	*	*	*	*	*	*	*	*					
FAIRFIELD 491 Stamford Dr.	9	7.0	3		2	1	*	*	*	*	*	*	*	*					
FAIRFIELD CREST 20 Winfield Dr.	10	3.7	1		1	*	*	*	*	*	*	*	*	*					
FOLK PARK 98 Welsh Tract Rd.	11	34.6	T		1	1	*	*	*	*	*	*	*	*		1			
GEORGE READ 315 Delaware Cir.	12	2.8			1	1	*	*	*	*	*	*	*	*					
GEORGE WILSON CENTER 303 New London Rd.	13	4.8	1		1	1	*	1	*	*	*	*	*	*		1			
HIDDEN VALLEY 120 W Mill Station Dr.	14	6.5			1	*	*	*	*	*	*	*	*	*					
IRON GLEN, Ektion Rd.	15	12.4			Future Development														
JAMES F. HALL TRAIL	16	1.76										*	*	*					
KARPINSKI 345 Old Paper Mill Rd.	17	8.0										*	*	*					*
KELLS 201 Kells Ave	18	5.2			1	2	1	*	*	*	*	*	*	*					
KERSHAW 197 Paper Mill Rd.	19	2.0	2*									*	*	*					*
LEWIS 727 Academy St.	20	4.2	2				*	*	*	*	*	*	*	*					
LUMEROOK 100 Woodlawn Ave.	21	5.9	2		2	1	*	*	*	*	*	*	*	*					
LEROY C. HILL Barksdale & 1001 Casho Mill Rd.	22	6.3				1	*	*	*	*	*	*	*	*					
MCKEES 100 McKees Ln.	23	4.0			1	*	*	*	*	*	*	*	*	*					*
NEWARK RESERVOIR Old Paper Mill Rd.	24	113									*	*	*	*					
NORMA B. HANDLOFF 1000 Barksdale Rd	25	15.8	3		1	2	2	*	*	*	*	*	*	*					
OLAN THOMAS 89 Paper Mill Rd.	26	4.3																	*
OLD PAPER MILL PARK 219 Old Paper Mill Rd.	27	12.3			Future Development														
ORVILLE A. CLARK 10 White Clay Dr.	28	.8																	*
PHILLIPS 101 B St.	29	13.7	3		2	*	*	*	*	*	*	*	*	*					
PRESTON'S PLAYGROUND Old Paper Mill Rd.	24					*	*	*	*	*	*	*	*	*					
POMEROY TRAIL	30																		
RAHWAY 922 Rahway Dr.	31	.9				*	*	*	*	*	*	*	*	*					*
RIDGEWOOD GLEN Shenandoah Dr.	32	12.4				*	*	*	*	*	*	*	*	*					
RITTENHOUSE 228 West Chestnut Hill Rd.	33	45.9				*	*	*	*	*	*	*	*	*				*	
STAFFORD 420 Stafford Ave.	34	18				*	*	*	*	*	*	*	*	*				*	
WHITE CHAPEL 300 White Chapel Rd.	35	10			1	*	*	*	*	*	*	*	*	*					
WM M REDD, JR 500 Paper Mill Rd.	36	68.5				*	*	*	*	*	*	*	*	*					

OTHER FACILITIES USED FOR PROGRAMS

A. DOWNES SCHOOL
220 Casho Mill Road
B. MCVEY SCHOOL
908 Janice Drive
C. NEWARK HIGH SCHOOL
750 Delaware Avenue

D. NEWARK SENIOR CENTER
200 White Chapel Drive
E. PARKS AND RECREATION OFFICE
220 SOUTH MAIN

F. WEST PARK SCHOOL
193 West Park Place
G. NEWARK CHARTER SCHOOL
2001 Patriot Way



PROJECT NO: K2502
PROJECT TITLE: 0 Paper Mill Road/Ruger Property Rehabilitation
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 45,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 45,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Kershaw Park
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2030
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 45,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 45,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 45,000
TOTAL PROJECT COST		\$ 45,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The property at 0 Paper Mill Road is located along the White Clay Creek near Kershaw Park and will need extensive rehabilitation to remove dead and hazardous trees to develop a natural trail. This rehabilitation will provide maintance access and a safe and inviting natural trail connection to our current Pomeroy trail.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	5,000	10,000	10,000	10,000	10,000	\$ 45,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 45,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

K2502: 0 Paper Mill Road/Ruger Property Rehabilitation
Supporting Documentation - Page 1





PROJECT NO: K2505
PROJECT TITLE: Park Pavilion Replacement and ADA Accessibility
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 60,000	\$ 30,000	\$ 70,000	\$ 30,000	\$ 60,000	\$ 250,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 60,000	\$ 30,000	\$ 70,000	\$ 30,000	\$ 60,000	\$ 250,000

CAPITAL BUDGET - PROJECT DETAIL

DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Phillips Park
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA

First Year in Program:	2025
Est. Completion Date:	2029
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 250,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 250,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY

CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	3063006.9622	\$ 160,000
Other Contracts:	3063006.9622	\$ 90,000
TOTAL PROJECT COST		\$ 250,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Replace pavilions in several parks that are over 30 years old and in need of replacement over the next several years. This would include a concrete pad under the pavilions with ADA sidewalk accessibility to the pavilions.

Pavilions include:

Phillips Park - replacing the two pavilions with one large pavilion
Lewis Park
Handloff Park
Elan Park
George Wilson Center

**Handloff Park and the George Wilson Center Park have pavilions that are part of the outdoor park permits and can be rented.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	60,000	30,000	70,000	30,000	60,000	\$ 250,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 30,000	\$ 70,000	\$ 30,000	\$ 60,000	\$ 250,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
OPERATING IMPACT: INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -

K2505: Park Pavilion Replacement and ADA accessibility
Supporting Documentation - Page 1

Images #1 & 2: Phillips Park Pavilions:
Replacing two pavilions with one large one.



K2505: Park Pavilion Replacement and ADA accessibility
Supporting Documentation - Page 2

Image #3: Lewis Park Pavilion



K2505: Park Pavilion Replacement and ADA accessibility
Supporting Documentation - Page 3

Image #4: Handloff Park Pavilion



K2505: Park Pavilion Replacement and ADA accessibility
Supporting Documentation - Page 4

Image #5: Elan Park Pavilion



K2505: Park Pavilion Replacement and ADA accessibility
Supporting Documentation - Page 5

Image #6: George Wilson Center Pavilion





PROJECT NO: K2506
PROJECT TITLE: Coleman Park Redevelopment
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Coleman Park
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2027
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 50,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 50,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9622	\$ 23,000
Materials:	3063006.9622	\$ 27,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 50,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Coleman Park located at 42 Country Hills Drive and is need of redevelopment. Numerous dead and hazardous trees need to be removed on the property and we would like to establish a turf/meadow area, add new replacement trees and enhance the current natural trail with the possiblity of paving it. This project will include public outreach for feedback on the redevelopment. We will also be requesting funding through the State's Outdoor Recreation Parks and Trails (ORPT). The program requires a 50% local match. If the grant funding is not formally approved, this project will be deferred.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	25,000	-	-	\$ 25,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS ORPT	-	-	-	\$ -	-	-	25,000	-	-	\$ 25,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: K2507
PROJECT TITLE: Tree & Meadow Inventory,
Assessment, Planning & Installation
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various Parks
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	80
Est. Total Cost:	\$ 100,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 100,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 100,000
TOTAL PROJECT COST		\$ 100,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This would involve a tree and meadow inventory of the trees and meadow areas on City parkland including street trees to record the location and types of trees and meadows. Part of the City's sustainability plan was to maintain, improve and diversify the tree canopy to enhance aesthetics, improve stormwater control and water quality, increase wildlife habitat and cool the environment by increasing the tree canopy by 2% by 2025 and to continue reforestation. We have not had an inventory completed in over 10 years.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS DE Forest Service/CAC	-	-	-	\$ -	20,000	20,000	20,000	20,000	20,000	\$ 100,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: K2508
PROJECT TITLE: Pool Pumphouse Electric Upgrade
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ 20,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ 20,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Dickey & George Wilson Center
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 20,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 20,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9622	\$ 10,000
Materials:	3063006.9622	\$ 10,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 20,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This would involve in-house upgrading of the electric panels and wiring in the pool pump houses to current code requirements.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	20,000	-	-	-	\$ 20,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ 20,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: K2301
PROJECT TITLE: Hidden Valley Park Pavilion and ADA Sidewalk
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Hidden Valley Park
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2027
Est. Useful Life (in years):	40
Est. Total Cost:	\$ 50,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 50,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9622	\$ 20,000
Materials:	3063006.9622	\$ 30,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 50,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Install a pavilion and ADA sidewalk accessible to the pavilion at Hidden Valley Park. Currently there is no pavilion at this location and the surrounding community has expressed interest to have one installed.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	50,000	-	-	\$ 50,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: K2303
PROJECT TITLE: Tree Pit Installations (Main Street)
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Main Street
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 173,875
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 23,875
% Complete (if underway):	13.7%
Balance to be funded ¹ :	\$ 150,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 150,000
TOTAL PROJECT COST		\$ 150,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Four foot tree pits on Main Street provides a maximum of 1.5 - 1.75" caliber tree. With a six foot tree pit we would be able to plant a 2 - 2.5" caliber tree and provide a better growing environment. The larger trees will be more resilient to vandalism. This funding would also be utilized to purchase trees on Main Street that need replacement and includes installation.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	30,000	30,000	30,000	30,000	30,000	\$ 150,000		
CAPITAL RESERVES	23,875	-	23,875	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 23,875	\$ -	\$ 23,875	\$ -	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: K2305
PROJECT TITLE: George Read Park
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	George Read Park
PROJECT PRIORITY:	1 - Highest Priority Level
	Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2024
Est. Useful Life (in years):	30
Est. Total Cost:	\$ 90,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 90,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The addition of a 6' wide walking trail at George Read Park. Trails are the most used amenities based on current national trends and in Newark. This will assist in keeping residents of the George Read Park area active and healthy. Funding for this walking trail will be partially funded (\$35,000) from the Community Development Block Grant received. The project will need to be completed before July 1, 2024 as part of the CDBG requirements.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	55,000	-	55,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS CDBG	35,000	-	35,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 90,000	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: K2202
PROJECT TITLE: Dickey Park Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various Parks
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 450,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 450,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

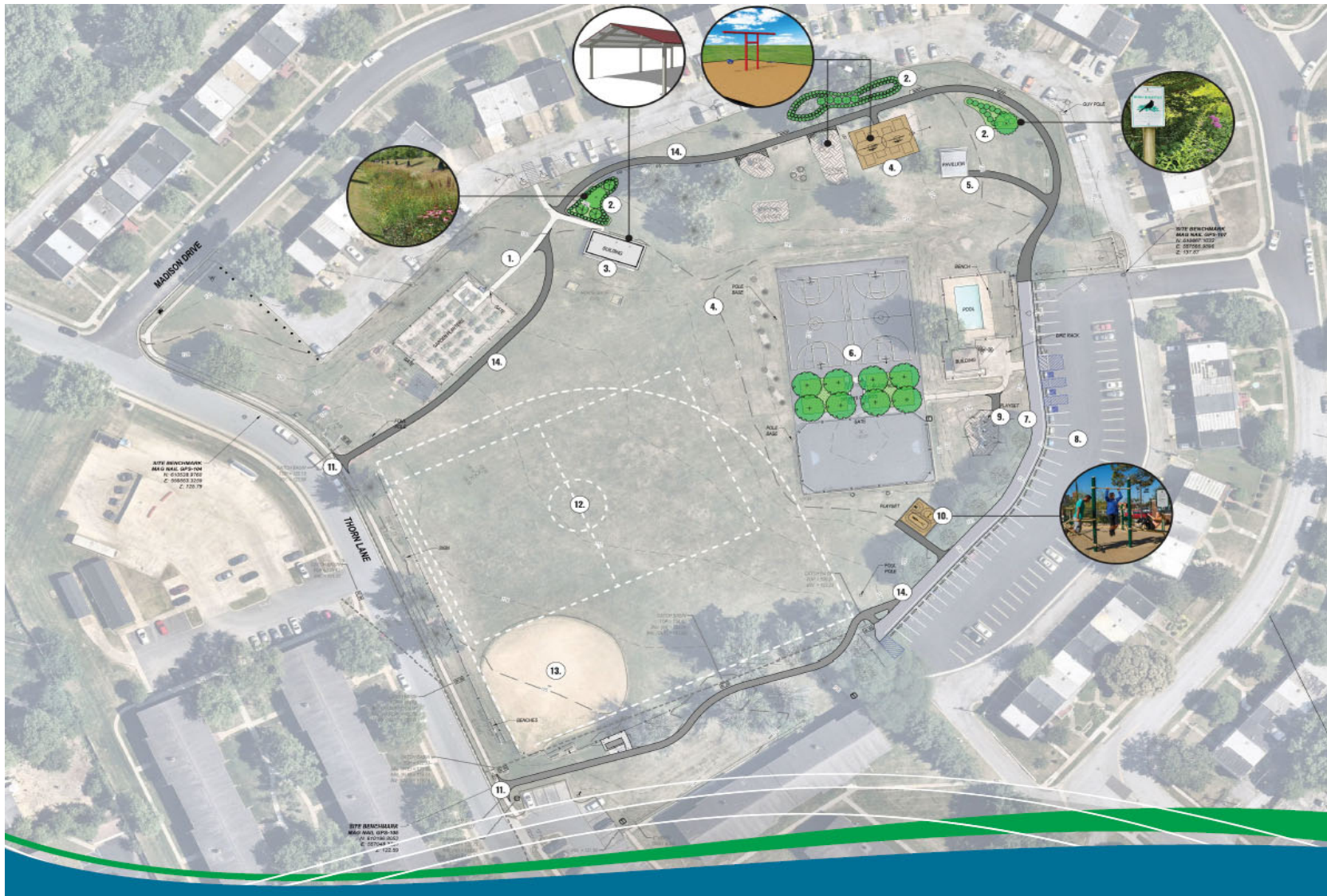
² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Edna C. Dickey Park is located at 60 Madison Drive, Newark, Delaware. Constructed in 1963, Dickey Park is located off Madison Drive and Thorn Lane and is comprised of 8.2 acres. The park needs to be updated to meet with current trends including a paved walking trail around the park, updating the pavilions and handicap accessible pathways throughout the park. The park is one of our most active parks with many youth and adults utilizing the amenities.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	442,731	-	442,731	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 442,731	\$ -	\$ 442,731	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

K2202: Dickey Park Improvements Supporting Documentation - Page 1



EDNA C. DICKEY PARK FINAL DESIGN

1. 6' Wide Existing Trail
2. Habitat Gardens
3. 20'x44' Metal Pavilion
4. Twin Swing Set
5. Existing 20'x20' Pavilion with New ADA Connection
6. Basketball Courts and Gathering Area
7. Re-stripe Existing Parking Lot to Accomodate Trail
8. Existing Parking Area
9. ADA Playground Access
10. Fitness Station
11. Loop Trail Sidewalk Connection
12. Existing Multi-Purpose Field: 300'x180'
13. Existing Softball Diamond: 300' Outfield
14. 0.4 Mile Loop Trail



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PROJECT NO: K2205
PROJECT TITLE: George Wilson Center School Hill
History Display
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	George Wilson Center
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 25,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 25,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The George Wilson Center was the original site of the first African American school of Newark. The school was built in 1922. The area became the centerpoint of activity for people living in the surrounding community and became known as School Hill. We are looking to capture the rich history of the area and the residents that attended the school. The City of Newark, the local chapter of the NAACP and students and residents from the area are working towards creating a historic display inside the George Wilson Center and an outside courtyard area.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	5,000	-	5,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	8,717	-	8,717	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 13,717	\$ -	\$ 13,717	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: K2207
PROJECT TITLE: Olan Thomas and Kershaw Park Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Olan Thomas Park and Kershaw Park
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 1,420,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,420,000
% Complete (if underway):	100.0%
Balance to be funded ² :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Olan Thomas Park Improvements (Previously listed under Capital Project K2002):

Create an 8' bicycle/pedestrian trail from White Clay Creek Bridge to the Pomeroy Trail near Cleveland Avenue and remove the existing sidewalk. The existing sidewalk is not conducive for bicycle and pedestrian traffic simultaneously. With the addition of the Charles Emerson Bridge we are anticipating an increase in bicycle and pedestrian traffic and it would not be conducive for an 8' trail to merge into a 5' sidewalk.

Kershaw Park Improvements (Previously listed under Capital Project K2102):

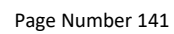
The project is included in the 2011 Master Plan which was created for this site as well as the Curtis Mill Park and Old Paper Mill Road Park. The Curtis Mill Park project was completed in 2015. The project includes creating a Pomeroy Trail connection from Paper Mill Road on the South side of the White Clay Creek Bridge to the Pomeroy Trail. Project Scope: Design and engineering, survey, permitting and construction management and landscaping.

Please note, the \$200,000 from New Castle County listed under "Other" is a dollar per dollar match and we will search for additional grant funding.

TAP (Transportation Alternatives Program) funding was awarded for this project. The grant will provide funding for the project up to a cap of \$1,000,000 for engineering, design and all construction efforts with a 20% matching requirement.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	60,000	-	-	\$ 60,000	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS TAP	1,000,000	-	1,000,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	150,000	-	210,000	\$ (60,000)	-	-	-	-	-	\$ -
OTHER NCC (210K)	210,000	-	210,000	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,420,000	\$ -	\$ 1,420,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET		OPERATING IMPACT:								
		INCREMENTAL COSTS (NET SAVINGS)			-	-	-	-	-	\$ -

(Below map is horizontal for sizing and spacing purposes)





PROJECT NO: K2004
PROJECT TITLE: Facilities Accessibility (ADA Compliance)
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 20,000	\$ 20,000	\$ 30,000	\$ 30,000	\$ 35,000	\$ 135,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 20,000	\$ 20,000	\$ 30,000	\$ 30,000	\$ 35,000	\$ 135,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various Parks
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2020
Est. Completion Date:	2029
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 304,384
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 169,384
% Complete (if underway):	55.6%
Balance to be funded ¹ :	\$ 135,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 135,000
TOTAL PROJECT COST		\$ 135,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

ADA compliant access to park facilities. Our goal is to create access to at least 20% of our facilities to include: playing court sites, playground equipment, picnic shelters, hard surface trails, sidewalks and parking lots. 2024 improvements include Lumbrook, Kells and and George Read Park. 2025 improvements will include Handloff Park, Fairfield Crest, and Fairfield Park.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	60,000	\$ (60,000)	20,000	20,000	30,000	30,000	35,000	\$ 135,000
CAPITAL RESERVES	109,384	-	109,384	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	60,000	-	-	\$ 60,000	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 169,384	\$ -	\$ 169,384	\$ -	\$ 20,000	\$ 20,000	\$ 30,000	\$ 30,000	\$ 35,000	\$ 135,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: K1605
PROJECT TITLE: Redd Park Trail Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 38,468	\$ 40,000	\$ -	\$ -	\$ -	\$ 78,468
*Prior Authorized Balance:	\$ 1,532	\$ -	\$ -	\$ -	\$ -	\$ 1,532
2025-2029 Funding:	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ 80,000

CAPITAL BUDGET - PROJECT DETAIL

DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	William Redd Park
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA

First Year in Program:	2016
Est. Completion Date:	2026
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 118,400
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 38,400
% Complete (if underway):	32.4%
Balance to be funded ¹ :	\$ 80,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY

CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 80,000
TOTAL PROJECT COST		\$ 80,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This request is to fund the completion of trail surface amendments and to purchase materials to construct and install a footbridge over a tributary of Jenney's Run, and create a trail addition for the Redd Park Trail Network. We will be requesting funding through the State's Outdoor Recreation Parks and Trails (ORPT). The program requires a 50% local match. This trail addition will connect Redd Park and the Newark Reservoir Trails to Paper Mill Road near the Thompson Station intersection and easy access to the State of Delaware's Tri-Valley Trail.

If the grant funding is not formally approved, this project will be deferred.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	18,468	20,000	-	-	-	\$ 38,468
CAPITAL RESERVES	7,932	-	6,400	\$ 1,532	1,532	-	-	-	-	\$ 1,532
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS ORPT/CTF	-	-	-	\$ -	20,000	20,000	-	-	-	\$ 40,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 7,932	\$ -	\$ 6,400	\$ 1,532	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -	\$ 80,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

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PROJECT NO: K1501
PROJECT TITLE: Iron Glen Park Master Plan
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Iron Glen Park, Elkton Road
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2015
Est. Completion Date:	2026
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 50,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 50,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 50,000
TOTAL PROJECT COST		\$ 50,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In 1994 Newark acquired this 12.7 acre parcel. The purchase was funded by the Delaware Land and Water Conservation Trust Fund (DTF). A stipulation when using DTF funding is that the property must be utilized for public outdoor recreation. For the past 15 years the site has been used as one of the City's leaf and yard waste sites. That operation has been relocated. This project is to have a master plan completed for the parkland.

*Please note, for Park location information, please reference the Newark Parkland Areas Map and Ledger.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	50,000	-	-	-	\$ 50,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: K1301
PROJECT TITLE: Hard Surface Facilities Improvements
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 194,500	\$ 312,500	\$ 312,500	\$ 97,000	\$ 205,000	\$ 1,121,500
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 194,500	\$ 312,500	\$ 312,500	\$ 97,000	\$ 205,000	\$ 1,121,500

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,551,490
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 429,990
% Complete (if underway):	27.7%
Balance to be funded ¹ :	\$ 1,121,500

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 1,121,500
TOTAL PROJECT COST		\$ 1,121,500

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City's inventory of hard surface facilities, such as multi-purpose courts, street hockey courts, tennis courts, parking lots, hard surface trails, basketball courts, etc. are evaluated each year and scheduled for periodic replacement, upgrades and/or resurfacing.

*2024 projects scheduled to be completed:

Fairfield Crest Basketball Court
Handloff Park Parking Lot
Folk Park Trail, Basketball Court and Parking Lot

*2025 Projects scheduled to be completed include:

Elan Park Basketball Court
Dickey Park Street Hockey Court
Karpinski Park Trail
Folk Park Tennis Court

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	225,000	-	225,000	\$ -	194,500	312,500	312,500	97,000	205,000	\$ 1,121,500
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	204,990	-	204,990	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 429,990	\$ -	\$ 429,990	\$ -	\$ 194,500	\$ 312,500	\$ 312,500	\$ 97,000	\$ 205,000	\$ 1,121,500
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -

K1301: Hard Surface Facilities Improvements
Supporting Documentation - Page 1
(Revised July 29, 2024)

Details for Capital Project K1301:

<u>2024</u>	• George Read Basketball Court - asphalt overlay and new equipment	25,000.00	
	• Fairfield Crest Basketball Court, Backboards & Posts	45,000.00	
	• Handloff Park Parking Lots	82,000.00	
	• Folk Park Trail, Basketball Court & Parking Lot - asphalt overlay	125,000.00	
	2024 Total:	\$ 277,000.00	
<u>2025</u>	• Elan Park Basketball Court- asphalt overlay	42,000.00	
	• Dickey Park Street Hockey Court - asphalt overlay	45,000.00	
	• Karpinski Park Trail: Asphalt overlay	62,500.00	
	• Folk Tennis Court – resurfacing	45,000.00	
	2025 Total:	\$ 194,500.00	
<u>2026</u>	• James F. Hall Trail: Asphalt Overlay	187,500.00	
	• Newark Reservoir Trail/Maintenance Road	125,000.00	
	2026 Total:	\$ 312,500.00	
<u>2027</u>	• Pomeroy Trail: Asphalt overlay	250,000.00	
	• Kells Multi Purpose Court	62,500.00	
	2027 Total:	\$ 312,500.00	
<u>2028</u>	• George Wilson Park Tennis Court	33,000.00	
	• Handloff Park Tennis Courts	44,000.00	
	• Hidden Valley Park Basketball Court	20,000.00	
	2028 Total:	\$ 97,000.00	
<u>2029</u>	• Lumbrook Park (Porter Chevrolet parking area)	40,000.00	
	• Leroy Hill parking lot asphalt overlay	45,000.00	
	• Phillips Park parking lot asphalt overlay	45,000.00	
	• George Wilson Center upper and lower parking lots	75,000.00	
	2029 Total:	\$ 205,000.00	



PROJECT NO: K1203
PROJECT TITLE: Old Paper Mill Park Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Old Paper Mill Rd
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2019
Est. Completion Date:	2024
Est. Useful Life (in years):	50
Est. Total Cost:	\$ 1,500,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,500,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

A master plan for this project was completed in 2011, an updated plan will need to be developed.

To complete the work tasks associated with the redevelopment of the park, JMT will perform the following tasks:

- Task 1: Project Management and Coordination
- Task 2: Updated Site Plan and Conceptual Stormwater Management Design
- Task 3: Public Meeting Update
- Task 4: Park and Recreation Plans and Specifications

Scope of consultant services include Project Administration, Contract Administration, Information and field assistance, JMT field activity.

Realistic timeline:

- Design and engineering completed Fall 2023.
- Park construction to begin Winter 2023/Spring 2024
- Park opening Fall 2024

We have requested this plan be funded through the American Rescue Plan.

As voted on by Council at the Budget Hearing #1 on 11/1/2021 "Option #2" was selected. Option #2 details shown below:

1. Proposal of a 2.5% tax increase
2. CIP (I1801) Citywide Fiber (Phase II) will increase by \$100,000 in 2022 ARPA funding and reduce by \$100,000 in 2022 Current Resources funding. Remaining balance of project remains \$40,000 in 2022 Current Resources. \$100,000 in ARPA funding comes from CIP K1203.
3. CIP (K1203) Old Paper Mill Park will reduce by \$100,000 in 2022 ARPA funding. These funds are to be moved to CIP I1801.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	83,355	-	83,355	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS ORPT	62,500	-	62,500	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	1,319,541	-	1,319,541	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 1,465,396	\$ -	\$ 1,465,396	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



OLD PAPER MILL ROAD PARK PRELIMINARY DESIGN





OLD PAPER MILL ROAD PARK PRELIMINARY DESIGN





OLD PAPER MILL ROAD PARK PRELIMINARY DESIGN



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PROJECT NO: K0908
PROJECT TITLE: Children's Play Equipment

PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 300,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2009
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	12
Est. Total Cost:	\$ 592,050
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 292,050
% Complete (if underway):	49.3%
Balance to be funded ¹ :	\$ 300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9620	\$ 300,000
TOTAL PROJECT COST		\$ 300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Replace old and install new childrens play equipment to comply with current Playground Safety standards.
2025 replacement funds are for various pieces and repairs of existing equipment such as deckings, swingset repairs, etc. throughout the park system.

New Equipment for: George Read, Douglas D. Alley, and George Wilson Center parks.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	60,000	-	60,000	\$ -	-	-	60,000	60,000	60,000	\$ 180,000		
CAPITAL RESERVES	93,050	-	93,050	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS ORPT / CTF	40,000	-	40,000	\$ -	60,000	60,000	-	-	-	\$ 120,000		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	99,000	-	99,000	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 292,050	\$ -	\$ 292,050	\$ -	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 300,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: KEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 50,000	\$ 278,000	\$ 65,000	\$ 120,000	\$ 375,000	\$ 888,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 50,000	\$ 278,000	\$ 65,000	\$ 120,000	\$ 375,000	\$ 888,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Parks & Recreation
DIVISION:	Parks & Recreation
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 1,024,679
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 136,679
% Complete (if underway):	13.3%
Balance to be funded ¹ :	\$ 888,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 888,000
TOTAL PROJECT COST		\$ 888,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	26,777	144,121	35,791	58,143	59,221	\$ 324,053
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	23,223	133,879	29,209	61,857	315,779	\$ 563,947
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	136,679	-	136,679	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 136,679	\$ -	\$ 136,679	\$ -	\$ 50,000	\$ 278,000	\$ 65,000	\$ 120,000	\$ 375,000	\$ 888,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PARKS AND RECREATION DEPARTMENT

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
<u>STAFF VEHICLES</u>												
1401	2022 Ford Ranger Pickup Truck	09/09/22	41,564	5	2029	2029	41,564					60,000
1426	2023 Ford F350 Crew Cab	08/02/23	58,579	5	2030	2029	58,579					60,000
1427	2023 Toyota Tacoma SR5 4x4	05/31/23	41,750	5	2029	2029	41,750					60,000
1431	2018 Dodge Ram 2500 4X4	11/09/18	31,980	10	2028	2028	31,980				60,000	
1437	2016 Dodge Grand Caravan	10/30/15	23,223	10	2025	2025	23,223	50,000				
<u>HORTICULTURE</u>												
1435	2018 Dodge Ram 2500, 4x4 Crew Cab	09/07/18	29,877	10	2018	2028	29,877				60,000	
1440	2016 Ford F250 Pickup Truck 4x4	07/27/16	24,967	10	2026	2026	24,967		60,000			
<u>PARK MAINTENANCE</u>												
1430	2021 Ford F350 Pickup Truck 4x4	09/02/21	38,450	10	2021	2031	38,450					
1433	2016 Ford F450 Swaploader 4x4	03/24/16	69,709	10	2026	2026	69,709		100,000			
1434	2017 Ford F350 Pickup Truck 4x4	07/18/17	29,209	10	2027	2027	29,209			65,000		
1439	2016 Ford F350 Pickup Truck 4x4	11/05/15	25,721	10	2026	2026	25,721		50,000			
1442	2009 Ford Ranger	04/02/09	13,482	5	2009	2026	13,482		68,000			
<u>OTHER EQUIPMENT</u>												
1414	2018 Jacobsen HR800 Bat Wing Mower	04/30/19	89,589	10	2029	2029	89,589					100,000
1421	2022 Kubota F2690 Mower	08/05/22	14,514	10	2033	2033	14,514					
1423	2018 Kubota F9990 Mower	06/11/19	27,989	10	2029	2029	27,989					35,000
1424	2022 Toro 60" 5000 series Zero Turn Mower	05/27/22	12,410	10	2033	2033	12,410					
1428	2023 Toro Revolution 52 Zero Turn Mower (Electric)	03/14/23	29,466	10	2033	2033	29,466					
1429	2023 Toro Revolution 52 Zero Turn Mower (Electric)	03/14/23	29,466	10	2033	2033	29,466					
1461	2018 Kubota M7060 Utility Tractor	06/07/19	56,308	10	2029	2029	56,308					60,000
1462	2022 Toro TX 1000 Compact Tool Carrier (Dingo)	12/30/22	47,468	10	2032	2032	47,468					
1463	2022 Vanguard 4231TD Tractor 31HP	02/06/23	58,839	10	2033	2033	58,839					
1466	2023 GEM EV Unit	12/31/23	48,801	5	2030	2030	48,801					
TOTAL PARKS AND RECREATION DEPARTMENT								\$ 50,000	\$ 278,000	\$ 65,000	\$ 120,000	\$ 375,000
LESS: USE OF CAPITAL RESERVES								-	-	-	-	-
LESS: USE OF CURRENT RESOURCES								(26,777)	(144,121)	(35,791)	(58,143)	(59,221)
NET EQUIPMENT SINKING FUND TOTAL								\$ 23,223	\$ 133,879	\$ 29,209	\$ 61,857	\$ 315,779

VEHICLE NUMBER	DESCRIPTION		LEASE	PRIOR	NORMAL	BUDGET	REPLACEMENT					
			START	PURCHASE	LEASE	LEASE	SCHEDULE	LEASE PAYMENT SCHEDULE				
			DATE	PRICE	YEAR	YEAR	TERM	2025	2026	2027	2028	2029
1436	<u>PARK MAINTENANCE</u>											
	2014 Ford F350 Pickup Truck 4x4	a.	11/14/13	28,819	2023	2024	5					
1415	<u>OTHER EQUIPMENT</u>											
	2024 Toro Groundsmaster 5900-T4 Model 31698		04/23/24	136,679	2024	2030	5					

a. This vehicle is scheduled to be replaced in 2024.

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

PARKING FUND - PLANNING AND DEVELOPMENT DEPARTMENT - PARKING DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 147,336	\$ 182,336	\$ 337,336	\$ 227,336	\$ -	\$ 894,344
*Prior Authorized Balance:	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
2025-2029 Funding:	\$ 347,336	\$ 182,336	\$ 337,336	\$ 227,336	\$ -	\$ 1,094,344
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
V2501	License Plate Reader Replacement	B	\$ -	\$ -	\$ -	\$ -	\$ 103,000	\$ -	\$ -	\$ -	\$ 103,000
V2401	Parking Ambassador Body Cameras	B	22,858	-	27,336	27,336	27,336	27,336	27,336	-	109,344
V2402	Parking Kiosk Replacements/Parts	B	35,000	-	-	-	-	-	-	-	-
V2403	Parking Radio System	B	40,000	-	-	-	-	-	-	-	-
V2302	Parking Lot Surface Maintenance	B	200,000	200,000	80,000	280,000	-	250,000	200,000	-	730,000
VEQSF	Equipment Replacement Program	D	-	13,489	26,511	40,000	52,000	60,000	-	-	152,000
Total Parking Fund - Parking Division			<u>\$ 297,858</u>	<u>\$ 213,489</u>	<u>\$ 133,847</u>	<u>\$ 347,336</u>	<u>\$ 182,336</u>	<u>\$ 337,336</u>	<u>\$ 227,336</u>	<u>\$ -</u>	<u>\$ 1,094,344</u>
PLANNED FINANCING SOURCES											
	GROSS CAPITAL IMPROVEMENTS		\$ 297,858	\$ 213,489	\$ 133,847	\$ 347,336	\$ 182,336	\$ 337,336	\$ 227,336	\$ -	\$ 1,094,344
	LESS: USE OF RESERVES		(200,000)	(200,000)	-	(200,000)	-	(250,000)	(200,000)	-	(650,000)
	VEHICLE & EQUIPMENT REPLACEMENT		-	(13,489)	-	(13,489)	(22,768)	(26,687)	-	-	(62,944)
	GRANTS		-	-	-	-	-	-	-	-	-
	BOND ISSUES		-	-	-	-	-	-	-	-	-
	AMERICAN RESCUE PLAN ACT		-	-	-	-	-	-	-	-	-
	OTHER FINANCING SOURCES		-	-	-	-	-	-	-	-	-
	NET CAPITAL IMPROVEMENTS		<u>\$ 97,858</u>	<u>\$ -</u>	<u>\$ 133,847</u>	<u>\$ 133,847</u>	<u>\$ 159,568</u>	<u>\$ 60,649</u>	<u>\$ 27,336</u>	<u>\$ -</u>	<u>\$ 381,400</u>

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: V2501
PROJECT TITLE: License Plate Reader Replacement
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 103,000	\$ -	\$ -	\$ -	\$ 103,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 103,000	\$ -	\$ -	\$ -	\$ 103,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Parking Vehicles
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	6
Est. Total Cost:	\$ 103,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 103,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5495426.9622	\$ 103,000
TOTAL PROJECT COST		\$ 103,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The two oldest license plate readers in the City Parking Division fleet are anticipated to be at end of life in 2026 and will need to be budgeted for replacement. Since the LPR platform has moved from an analog to a digital platform since the original install, staff does not anticipate that current equipment will be able to be repurposed as part of the new updates. While individual components may be able to be replaced in the short term, it is critical to keep the LPRs operational in order to prevent a negative impact on the City's parking enforcement and collection efforts.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	103,000	-	-	-	\$ 103,000		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 103,000	\$ -	\$ -	\$ -	\$ 103,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: V2401
PROJECT TITLE: Parking Ambassador Body Cameras
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 27,336	\$ 27,336	\$ 27,336	\$ 27,336	\$ -	\$ 109,344
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 27,336	\$ 27,336	\$ 27,336	\$ 27,336	\$ -	\$ 109,344

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Field Parking Employees
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2028
Est. Useful Life (in years):	8
Est. Total Cost:	\$ 132,202
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 22,858
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 109,344

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	5495426.9622	\$ 78,117
Other Contracts:	5495426.9622	\$ 31,227
TOTAL PROJECT COST		\$ 109,344

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Parking Division is requesting body worn cameras that would become part of the uniform for field Parking Ambassadors as well as Parking Coordinators (if approved) and Parking management employees in the case of dealing with escalated incidents in the field. Body cameras function as a de-escalation tool and gather crucial evidence in court cases by seeing/hearing what the Ambassador does, allowing for better insight on why certain decisions are made, creating a better environment for customer service interactions, and can be used as a training tool for new Ambassadors.

This project would be intended to cover the purchase of 24 body-worn cameras and associated equipment and video storage. While initially planning to be able to build off of the existing Police digital storage platform with permissions specific to the Parking Division, it was found to be more cost effective to have a Parking-specific contract as Parking does not have the storage requirements that the Police Department does making an independent Parking contract approximately a third of the cost of an add-on to the Police contract.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	22,858	-	22,858	\$ -	27,336	27,336	27,336	27,336	-	\$ 109,344
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 22,858	\$ -	\$ 22,858	\$ -	\$ 27,336	\$ 27,336	\$ 27,336	\$ 27,336	\$ -	\$ 109,344
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	28,703	\$ 28,703



PROJECT NO: V2402
PROJECT TITLE: Parking Kiosk Replacements/Parts
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Downtown/Campus Area
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 35,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 35,000
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Parking Division requests funding for replacement kiosks and parts for vandalized or damaged kiosks. While staff has pursued restitution when a perpetrator can be identified, kiosks that have been hit by vehicles or vandalized by individuals still need to be replaced in order for customers to have a method to pay for parking outside of the Passport app, which does not accommodate the unbanked or those who do not own smartphones.

Parking Maintenance employees will determine in mid-2024 which kiosks need to be replaced and which ones just need individual parts replaced. Funds will allow for up to 5 full kiosk replacements or more individual kiosk parts to ensure the system health of Newark's physical parking hardware.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	35,000	-	35,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: V2403
PROJECT TITLE: Parking Radio System
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Field Parking Employees
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 40,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 40,000
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This system would replace the current radio system the Parking Division is using, which would no longer be on the police radio system.* System includes a base station, 25 radios, radio antennas/batteries/extensions/belt clips, and any necessary repeaters needed for full-City coverage. The system also includes a "Person Down" feature, in the event of emergency, that would come back to the Parking Office and to the Newark Police Department that can be traced to the individual radio assigned to each Parking Ambassador that would let staff know who pushed the button and where they are located.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	40,000	-	40,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 40,000	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: V2302
PROJECT TITLE: Parking Lot Surface Maintenance
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 80,000	\$ -	\$ 250,000	\$ 200,000	\$ -	\$ 530,000
*Prior Authorized Balance:	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
2025-2029 Funding:	\$ 280,000	\$ -	\$ 250,000	\$ 200,000	\$ -	\$ 730,000

CAPITAL BUDGET - PROJECT DETAIL

DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Municipal Lots
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA

First Year in Program:	2010
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	10-15
Est. Total Cost:	\$ 730,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 730,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY

CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	5495426.9622	\$ 365,000
Materials:	5495426.9622	\$ 365,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 730,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Originally, based on cost and useful life estimates provided by PWWR, a program was established for municipal parking lot surface maintenance for each facility on an estimated ten year cycle, subject to inspection and recommendation by PWWR. This is an on-going effort, and is needed to remediate failing parking lot surfaces.

Lot #1: Lot was fully repaved in 2020 as part of the Lot #1 expansion. Tentative lot repave in 2030/31.

Lot #2: The western portion of this parking lot behind 40 East Main Street is being milled and repaved in 2024. Additionally, the travel lane under 58 East Main Street is being patched to address areas that have been compromised due to water runoff from the adjacent building. The remainder of the lot was redone when 58 East Main Street was completed and will be up for repaving in 2028/2029. This is a monthly permit lot and has several trash trucks coming in daily.

Lot #3: The western section of the lot behind M&T Bank and the entrance lane from Main Street are being milled and repaved in 2024. Additionally, the exit lane on to Main Street is being patched in 2024. After this work is complete, we expect that the lot will need to be repaved in 2033 pending any additional development affecting the pavement in the lot.

Lot #4: Lot #4 is due to be repaved after the conclusion of the 132-138 East Main Street construction project, anticipated to be in 2025. Funding for that parking lot rehabilitation is part of the development agreement for the construction project.

Lot #5: As this monthly permit lot was completed in 2013, Lot #5 is tentatively scheduled to be repaved in 2029.

Lot #6: Lot #6 was constructed in 2015, so this lot was originally scheduled to be repaved in 2025/2026. The lot currently shows few signs of wear and tear, so cost won't be attributed until 2028.

Lot #7: This lot is currently on a short-term lease. Lot owner has currently submitted a development plan for the site.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	80,000	-	-	-	-	\$ 80,000
CAPITAL RESERVES	200,000	-	-	\$ 200,000	200,000	-	250,000	200,000	-	\$ 650,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ 280,000	\$ -	\$ 250,000	\$ 200,000	\$ -	\$ 730,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -



PROJECT NO: VEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 40,000	\$ 52,000	\$ 60,000	\$ -	\$ -	\$ 152,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 40,000	\$ 52,000	\$ 60,000	\$ -	\$ -	\$ 152,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Parking
FUND:	Parking
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 152,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 152,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	5495426.9623	\$ 152,000
TOTAL PROJECT COST		\$ 152,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Planned advance funding accumulated through depreciation to replace essential equipment when necessary.

Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

Vehicle 1102 scheduled to be replaced in 2026 is the fleet vehicle for Parking Division management and shift leaders to be able to respond to issues in the field without having to take a vehicle with a license plate reader out of circulation for the Parking Ambassadors. This vehicle is 15 years old and had 72,092 miles as of its last service appointment on 4/18/2024. While it has averaged lower mileage in the past, we anticipate this will increase with the implementation of full-time employees to serve as shift leaders during the entire 18/7 staffing of the Division.

Please note that the vehicles in 2026 and 2027 have been switched in this project from the previous budget submission. This is to align the replacement of vehicles with license plate readers with the LPR replacement project in V2501 to avoid additional installation costs due to moving the LPR from one vehicle to another after the initial installation.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	26,511	29,232	33,313	-	-	\$ 89,056
CAPITAL RESERVES	38,000	-	-	\$ 38,000	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	24,457	-	-	\$ 24,457	13,489	22,768	26,687	-	-	\$ 62,944
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 62,457	\$ -	\$ -	\$ 62,457	\$ 40,000	\$ 52,000	\$ 60,000	\$ -	\$ -	\$ 152,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PLANNING AND DEVELOPMENT DEPARTMENT, PARKING DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	STAFF VEHICLES											
1100	2017 Ford T150 Transit Cargo Van	09/14/16	26,687	10	2026	2027	26,687			60,000		
1101	2023 Ford E-Transit Cargo Van	01/09/24	58,376	10	2035	2035	58,376					
1102	2009 Ford Focus	04/03/09	13,489	8	2017	2025	13,489	40,000				
1103	2021 Nissan Leaf S Plus	05/12/21	29,710	9	2021	2030	29,710					
1104	2017 Ford Transit Connect	03/02/17	22,768	10	2027	2026	22,768		52,000			
1106	2021 Nissan Leaf S Plus	05/12/21	29,710	9	2021	2030	29,710					
TOTAL PARKING DIVISION				GROSS ACQUISITION COST				\$ 40,000	\$ 52,000	\$ 60,000	\$ -	\$ -
LESS: USE OF CAPITAL RESERVES								-	-	-	-	-
LESS: USE OF CURRENT RESOURCES								(26,511)	(29,232)	(33,313)	-	-
NET EQUIPMENT SINKING FUND TOTAL								\$ 13,489	\$ 22,768	\$ 26,687	\$ -	\$ -

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - FINANCE DEPARTMENT - INFORMATION TECHNOLOGY DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 60,000	\$ 301,500	\$ 50,000	\$ 50,000	\$ 50,000	\$ 511,500
*Prior Authorized Balance:	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
2025-2029 Funding:	\$ 110,000	\$ 301,500	\$ 50,000	\$ 50,000	\$ 50,000	\$ 561,500
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
I2504	Email - .gov	B	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000
I2505	Time and Attendance	B	-	-	-	-	70,000	-	-	-	70,000
I2401	Exchange Migration	B	60,000	-	-	-	-	-	-	-	-
I2402	SSRS Utility Bill Print	B	27,630	-	-	-	-	-	-	-	-
I2403	Compass Service Order Automation	B	-	-	-	-	61,500	-	-	-	61,500
I2404	Next-Generation Firewall Upgrade	B	162,000	-	-	-	-	-	-	-	-
I2405	Cybersecurity Improvements	B	-	-	30,000	30,000	40,000	-	-	-	70,000
I2301	Surveillance Camera Upgrade and Refresh	B	40,000	50,000	30,000	80,000	85,000	50,000	50,000	50,000	315,000
I1801	Citywide Fiber (Phase II)	B	140,000	-	-	-	-	-	-	-	-
Total Capital Projects Fund - Information Technology Division			\$ 429,630	\$ 50,000	\$ 60,000	\$ 110,000	\$ 301,500	\$ 50,000	\$ 50,000	\$ 50,000	\$ 561,500

PLANNED FINANCING SOURCES											
GROSS CAPITAL IMPROVEMENTS	\$	429,630	\$	50,000	\$	60,000	\$	110,000	\$	301,500	\$ 561,500
LESS: USE OF RESERVES		(95,777)		(50,000)		-		(50,000)		-	(50,000)
VEHICLE & EQUIPMENT REPLACEMENT		-		-		-		-		-	-
GRANTS		(162,000)		-		-		-		-	-
BOND ISSUES		-		-		-		-		-	-
AMERICAN RESCUE PLAN ACT		(171,853)		-		-		-		-	-
OTHER FINANCING SOURCES		-		-		-		-		-	-
NET CAPITAL IMPROVEMENTS	\$	-	\$	-	\$	60,000	\$	60,000	\$	186,500	\$ 396,500

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: I2504
PROJECT TITLE: Email - .gov
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 45,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 45,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 45,000
TOTAL PROJECT COST		\$ 45,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Migrate City of Newark email address to @newarkde.gov.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS SLCGP	-	-	-	\$ -	-	45,000	-	-	-	\$ 45,000		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: I2505
PROJECT TITLE: Time and Attendance
PROJECT STATUS: New Project

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ 70,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ 70,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2025
Est. Completion Date:	2026
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 70,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 70,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 70,000
TOTAL PROJECT COST		\$ 70,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Tyler's Time & Attendance software manages time and attendance as well as advanced scheduling, it offers our employees self-service functionalities, and allows the City to closely manage overtime, job costing, and labor data to reduce expenses.

The Time & Attendance program provides enterprise workforce management with automation, increased productivity, reduction in errors, and simplified scheduling.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS SLCGP	-	-	-	\$ -	-	70,000	-	-	-	\$ 70,000		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ 70,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	20,000	20,000	20,000	\$ 60,000



PROJECT NO: I2401
PROJECT TITLE: Exchange Migration
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 60,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 60,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City currently manages a hybrid Exchange environment that was originally deployed to support certain internal applications. Those legacy applications have either been retired or upgraded in recent years and no longer require the on-premise Exchange server. The proposed project is for migrating our current on-premise Exchange server to the cloud and to implement some new features to our email communications that is considered industry best practice.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	28,147	-	28,147	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	31,853	-	31,853	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 60,000	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -



PROJECT NO: I2402
PROJECT TITLE: SSRS Utility Bill Print
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 27,630
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 27,630
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City currently utilizes a PCL to PDF split process to generate utility bills. This process has limitations such as the need to wait 24 hours after posting the billing batch before the bill is visible to the customer on the online portal. In addition, if certain criteria is not exact it causes issues for customers when attempting to view their utility bill requiring the IT Applications Team to troubleshoot the root cause and correct. This new SSRS bill print will eliminate the need for the exact criteria required with PCL to PDF split process, will eliminate the need for the billing technician to perform two separate printing processes and will allow the bills to be viewed immediately after posting the bill batch.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	27,630	-	27,630	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 27,630	\$ -	\$ 27,630	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: I2403
PROJECT TITLE: Compass Service Order Automation
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 61,500	\$ -	\$ -	\$ -	\$ 61,500
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 61,500	\$ -	\$ -	\$ -	\$ 61,500

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	4 - Medium
This project is a NEED and not a WANT, but no significant risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2026
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 61,500
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 61,500

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 61,500
TOTAL PROJECT COST		\$ 61,500

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Automated Connect/Disconnect module is most commonly used for situations with credit issues, with disconnect actions triggered by failure to pay and reconnect actions triggered by payments made. The solution for automation of service disconnection & reconnection includes the following functions:

- The Automated execution of Service Disconnect operation for "Failure to Pay" Service Orders that have been set up in the Customer Information System. It will check for special conditions and has built in logic to accomodate weather conditions. It provides the ability to schedule these functions and throttle operations, spreading batches over several hours to reduce floods of calls.
- The Automated execution of Service Connect operation for "Payment Made" Service Orders that have been set up by in the Customer Information System. It will frequently check the CIS for Service Orders indicating payments have been made and perform an immediate execution of connection operations as soon as Service Order is identified.

This module includes KPI Dashboards of processes, including actions performed, number of successes, number of failures and time saved or money saved by automating this process.

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	61,500	-	-	-	\$ 61,500		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 61,500	\$ -	\$ -	\$ -	\$ 61,500		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	10,000	10,000	10,000	\$ 30,000



PROJECT NO: I2404
PROJECT TITLE: Next-Generation Firewall Upgrade
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2024
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 162,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 162,000
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project involves upgrading our existing firewall infrastructure to a Next-Generation Firewall (NGFW) solution to enhance our network security posture and protect against emerging cyber threats. NGFWs will provide the City with advance capabilities such as application visibility, content/DNS filtering, deep packet inspection, and intrusion prevention enabling City staff to be more proactive in threat detection and mitigation. These firewalls are the main line of defense for our critical infrastructure and are crucial to the City's day-to-day operations. Additionally, the City of Newark's existing firewalls are nearing end of life and are operating at maximum capacity. The City was awarded \$161,950.50 from the Delaware State and Local Cybersecurity Grant Program (SLCGP) for this project.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS SLCGP	162,000	-	162,000	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 162,000	\$ -	\$ 162,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: I2405
PROJECT TITLE: Cybersecurity Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 30,000	\$ 40,000	\$ -	\$ -	\$ -	\$ 70,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 30,000	\$ 40,000	\$ -	\$ -	\$ -	\$ 70,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2024
Est. Completion Date:	2026
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 265,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 195,000
% Complete (if underway):	73.6%
Balance to be funded ¹ :	\$ 70,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063006.9622	\$ 70,000
TOTAL PROJECT COST		\$ 70,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Recommended cybersecurity upgrades.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	30,000	40,000	-	-	-	\$ 70,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	195,000	-	195,000	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 195,000	\$ -	\$ 195,000	\$ -	\$ 30,000	\$ 40,000	\$ -	\$ -	\$ -	\$ 70,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	80,000	85,000	90,000	\$ 255,000



PROJECT NO: I2301
PROJECT TITLE: Surveillance Camera Upgrade and Refresh
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 30,000	\$ 85,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 265,000
*Prior Authorized Balance:	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
2025-2029 Funding:	\$ 80,000	\$ 85,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 315,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2029
Est. Useful Life (in years):	5
Est. Total Cost:	\$ 660,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 345,000
% Complete (if underway):	52.3%
Balance to be funded ¹ :	\$ 315,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:	3063006.9622	\$ 315,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 315,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Our surveillance cameras currently run on a server that is short on storage and is no longer under warranty. The City would like to purchase new hardware and storage to replace the older equipment to help meet this demand. There has also been an increase in demand from multiple departments for cameras to help protect City assets. We recommend purchasing 10 cameras per year for new installs or to replace broken/aged equipment. Additional storage will be needed later in the project to handle the additional cameras.

In 2025, the City will be adding video analytic servers to assist with Public Safety initiatives.

Bond Bill/Community Reinvestment Fund (CRF) Funding:

\$200,000: camera installation at Field Operations Complex and utility facilities (as funding allows)

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	30,000	85,000	50,000	50,000	50,000	\$ 265,000
CAPITAL RESERVES	70,000	-	20,000	\$ 50,000	50,000	-	-	-	-	\$ 50,000
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF	150,000	129,086	20,914	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	90,889	-	90,889	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 310,889	\$ 129,086	\$ 131,803	\$ 50,000	\$ 80,000	\$ 85,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 315,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					8,000	8,500	10,000	10,500	11,500	\$ 48,500



PROJECT NO: I1801
PROJECT TITLE: Citywide Fiber (Phase II)
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Information Technology
FUND:	Capital Projects
PROJECT LOCATION:	City-Wide
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2024
Est. Useful Life (in years):	10
Est. Total Cost:	\$ 490,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 490,000
% Complete (if underway):	100.0%
Balance to be funded ² :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The 2017 Fiber Installation Project was a major success. Our surveillance cameras, SCADA systems, Buildings and other networked connections are now running on the Phase I network that has been installed. This project signals a continuation of the build-out to install Fiber to areas such as South College Avenue near I95, to the South Well Field Water Plant and to the George Wilson Center. While fiber to these areas is recommended for additional Police surveillance needs, there are a multitude of other solutions that are possible with these extensions, including but not limited to SCADA integration, WiFi and parking management. There would be minimal offset cost as currently two of these areas are utilizing Comcast services to provide access.

2022 (\$140,000) - Extension of existing fiber network to 3 main areas:

South College Avenue towards I95 interchange - In reviewing crime data, Newark PD has investigated (107) robberies from January 2015 to July 2018; (25) robberies have occurred on S. College Ave. The PD has installed a LPR in the vicinity which has proven valuable and the PD submits cameras in the vicinity would complement investigative and preventive efforts – as there are no City controlled surveillance camera assets along the corridor. Currently, investigators rely on private entities for video evidence which is often limited to the interior of their business or property and provides limited coverage and investigative leads. Sourced: Capt. Michael Van Campen

South Well Field for SCADA

New London Road (George Wilson Center) for additional cameras and to connect facility to core network.

Bond Bill/Community Reinvestment Fund (CRF) Funding:

\$350,000: Connection to Historic Passenger Railroad Station, George Wilson Center, and utility facilities (as funding allows)

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	40,000	-	40,000	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS Bond Bill/CRF	350,000	-	350,000	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	100,000	-	100,000	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 490,000	\$ -	\$ 490,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

MAINTENANCE FUND - PUBLIC WORKS AND WATER RESOURCES DEPARTMENT - FLEET MAINTENANCE DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
M2201	In-Ground Vehicle Lift Replacement	D	\$ 113,920	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MEQSF	Equipment Replacement Program	B	-	-	-	-	70,000	-	-	70,000	140,000
Total Maintenance Fund - Fleet Maintenance Division			\$ 113,920	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
PLANNED FINANCING SOURCES											
	GROSS CAPITAL IMPROVEMENTS		\$ 113,920	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
	LESS: USE OF RESERVES		-	-	-	-	-	-	-	-	-
	VEHICLE & EQUIPMENT REPLACEMENT		-	-	-	-	(35,388)	-	-	(39,969)	(75,357)
	GRANTS		-	-	-	-	-	-	-	-	-
	BOND ISSUES		-	-	-	-	-	-	-	-	-
	AMERICAN RESCUE PLAN ACT		-	-	-	-	-	-	-	-	-
	OTHER FINANCING SOURCES		(113,920)	-	-	-	-	-	-	-	-
	NET CAPITAL IMPROVEMENTS		\$ -	\$ -	\$ -	\$ -	\$ 34,612	\$ -	\$ -	\$ 30,031	\$ 64,643

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: M2201
PROJECT TITLE: In-Ground Vehicle Lift Replacement
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Fleet Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Field Operations Complex (FOC)
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Healthy & Active Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2024
Est. Useful Life (in years):	25
Est. Total Cost:	\$ 113,920
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 113,920
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Tandem lift and mobile lifts have been replaced. This replacement is for the passenger vehicle lifts in each bay of garage. Inspections were completed in 2021 and the lifts were certified for function and safety through 2022. Funding has been programmed for 2023, with equipment selection and installation taking place in 2024.
Project Complete

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(59,535)	-	-	\$ (59,535)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER Referendum	113,920	-	54,385	\$ 59,535	-	-	-	-	-	\$ -
TOTAL:	\$ 54,385	\$ -	\$ 54,385	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -



PROJECT NO: MEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	PWWR
DIVISION:	Fleet Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 140,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 140,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6006006.9623	\$ 140,000
TOTAL PROJECT COST		\$ 140,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	34,612	-	-	30,031	\$ 64,643
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	35,388	-	-	39,969	\$ 75,357
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ 140,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
MAINTENANCE FUND, PUBLIC WORKS AND WATER RESOURCES DEPARTMENT, FLEET MAINTENANCE DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	STAFF VEHICLES											
650	2019 Ford F350 Dual Wheel 4X2	08/29/19	39,969	10	2029	2029	39,969					70,000
652	2016 Ford F350 Super Duty Pickup Truck	11/05/15	35,388	10	2026	2026	35,388		70,000			
TOTAL FLEET MAINTENANCE DIVISION				GROSS ACQUISITION COST				\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	(34,612)	-	-	(30,031)
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ 35,388	\$ -	\$ -	\$ 39,969

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

MAINTENANCE FUND - ADMINISTRATIVE DEPARTMENT - FACILITIES MAINTENANCE DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 650,000	\$ 700,000	\$ 2,000,000	\$ 50,000	\$ 50,000	\$ 3,450,000
*Prior Authorized Balance:	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000
2025-2029 Funding:	\$ 1,300,000	\$ 700,000	\$ 2,000,000	\$ 50,000	\$ 50,000	\$ 4,100,000
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
N2301	George Wilson Community Center Master Plan	B	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
N2302	Municipal Center Master Plan	B	40,000	650,000	-	650,000	-	-	-	-	650,000
N2303	Field Operations Complex Wash Basin	B	-	-	-	-	300,000	2,000,000	-	-	2,300,000
N2304	Police Impound Lot Improvements	B	-	650,000	-	650,000	-	-	-	-	650,000
N2203	Energy Savings Project Round II	B	-	-	-	-	-	-	-	-	-
N1806	FOC - Master Plan	D	100,000	-	-	-	400,000	-	-	-	400,000
N1809	Historic Newark Train Station Master Plan	C	655,000	-	-	-	-	-	-	-	-
NEQSF	Equipment Replacement Program	D	-	-	-	-	-	-	50,000	50,000	100,000
Total Maintenance Fund - Facilities Maintenance Division			<u>\$ 795,000</u>	<u>\$ 1,300,000</u>	<u>\$ -</u>	<u>\$ 1,300,000</u>	<u>\$ 700,000</u>	<u>\$ 2,000,000</u>	<u>\$ 50,000</u>	<u>\$ 50,000</u>	<u>\$ 4,100,000</u>

PLANNED FINANCING SOURCES																		
GROSS CAPITAL IMPROVEMENTS	\$	795,000	\$	1,300,000	\$	-	\$	1,300,000	\$	700,000	\$	2,000,000	\$	50,000	\$	50,000	\$	4,100,000
LESS: USE OF RESERVES		(22,510)		-		-		-		-		-		-		-		-
VEHICLE & EQUIPMENT REPLACEMENT		-		-		-		-		-		-		(23,535)		(38,774)		(62,309)
GRANTS		(655,000)		(1,300,000)		-		(1,300,000)		(700,000)		(2,000,000)		-		-		(4,000,000)
BOND ISSUES		-		-		-		-		-		-		-		-		-
AMERICAN RESCUE PLAN ACT		-		-		-		-		-		-		-		-		-
OTHER FINANCING SOURCES		-		-		-		-		-		-		-		-		-
NET CAPITAL IMPROVEMENTS	\$	117,490	\$	-	\$	-	\$	-	\$	-	\$	-	\$	26,465	\$	11,226	\$	37,691

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: N2301
PROJECT TITLE: George Wilson Community Center
Master Plan
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	George Wilson Center
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 1,120,383
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 1,120,383
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project highlights the needed facility and park repairs needed at the George Wilson Community Center. This project has been submitted for review through the Congressional Appropriations Committee and is on the short list for Senator Chris Coons' submission for the eventual bill. City staff will have one year to complete all associated work if/when approved.

The project line items and costs, as submitted to Senator Coons' office, are as follows:

\$90,000.00: Flooring replacement
\$75,000.00: Exterior water drainage system inspection and repair
\$55,000.00: Front and rear entry door structural upgrade and ADA-accessible automatic door
\$50,000.00: Procurement and installation of a new pavilion
\$50,000.00: Installation of stucco wall siding and brick repair on building exterior
\$40,000.00: Installation of a new educational history display in conjunction with Friends of School Hill and the Newark chapter of the NAACP
\$40,000.00: Replacement of damaged ceiling tile (11,000 sq. ft.)
\$40,000.00: Bathroom improvements
\$40,000.00: Purchase of electronic sign and associated electrical infrastructure work
\$40,000.00: Installation of new playground equipment
\$40,000.00: George Wilson Center pool resurfacing
\$35,000.00: Installation of fiber optic cable to connect the facility to the City's network

Bond Bill/Community Reinvestment Fund (CRF) Funding: \$530,000

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	(4,704)	-	-	\$ (4,704)	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS Bond Bill/CRF	1,120,383	-	1,115,679	\$ 4,704	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 1,115,679	\$ -	\$ 1,115,679	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

N2301: George Wilson Center Master Plan
Supporting Documentation - Page 1 of 6
Associated Photos

Images #1 and 2: GWC Exterior



N2301: George Wilson Center Master Plan
Supporting Documentation - Page 2 of 6
Associated Photos

Images #3 and 4: GWC Exterior



N2301: George Wilson Center Master Plan
Supporting Documentation - Page 3 of 6
Associated Photos

Images #5 and 6: GWC Exterior



N2301: George Wilson Center Master Plan
Supporting Documentation - Page 4 of 6
Associated Photos

Images #7, 8 and 9: GWC Interior: Damaged Flooring



N2301: George Wilson Center Master Plan
Supporting Documentation - Page 5 of 6
Associated Photos

Images #10 and 11: GWC Interior: Damaged Flooring



N2301: George Wilson Center Master Plan
Supporting Documentation - Page 6 of 6
Associated Photos

Images #12 and 13: GWC Interior: Damaged Bathrooms and Walls





PROJECT NO: N2302
PROJECT TITLE: Municipal Center Master Plan
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	City Municipal Building
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2025
Est. Useful Life (in years):	11
Est. Total Cost:	\$ 1,204,410
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 554,410
% Complete (if underway):	46.0%
Balance to be funded ¹ :	\$ 650,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6006016.9621	\$ 650,000
TOTAL PROJECT COST		\$ 650,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project aims to consolidate all previously approved and/or needed facility improvements for the Municipal Center:

NEW PROJECT: NPD SALLYPORT/MOTORCYCLE GARAGE SLAB REPLACEMENT - Engineering consulting firm Pennoni has reviewed the slab supporting the Sallyport in NPD and concluded that the original build was insufficient and the structure has deteriorated over time. They recommend replacing the entirety of the slab, along with some areas along the back walkway, in the immediate future to avoid further deterioration and associated issues. This project may be very disruptive to police operations but is needed for the safety and security of our police employees. This project is necessary for 2025. Estimated cost: \$600,000 for construction, \$50,000 for PD storage needs during project.

PD HVAC Chiller repairs (ongoing): The chiller pipes supporting the HVAC unit for the police department are decayed to the point of breakage. Emergency repairs have been made but the remainder of the pipe needs to be replaced after the summer of 2024 to fix this issue completely. Estimated cost: \$50,000.

Project items completed by 12/31/24:

- Alderman's Court seating upgrades
- Breakroom kitchenette
- Council Chamber security/ADA renovations
- Diesel tank replacement

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	40,000	-	40,000	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	347,125	-	347,125	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS PILOT	-	-	-	\$ -	650,000	-	-	-	-	\$ 650,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	151,455	-	151,455	\$ -	-	-	-	-	-	\$ -
OTHER Court Security Fees	15,830	-	15,830	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 554,410	\$ -	\$ 554,410	\$ -	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000
§ 806.1(4) ESTIMATED ANNUAL COST OF					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					INCREMENTAL COSTS (NET SAVINGS)					
					-	-	-	-	-	\$ -

N2302: Municipal Center Master Plan
Supporting Documentation - Page 1 of 5
Associated Photos

Images #1 & 2: Wall beneath NPD sally port and motorcycle garage



N2302: Municipal Center Master Plan
Supporting Documentation - Page 2 of 5
Associated Photos

Image #3: Corrosion of metal decking under sally port



N2302: Municipal Center Master Plan
Supporting Documentation - Page 3 of 5
Associated Photos

Image #4: Corrosion of metal decking under sally port



N2302: Municipal Center Master Plan
Supporting Documentation - Page 4 of 5
Associated Photos

Image #5: Corrosion of metal decking under sally port



N2302: Municipal Center Master Plan
Supporting Documentation - Page 5 of 5
Associated Photos

Images #6 & 7: Corrosion of decking along walkway between sally port and loading dock





PROJECT NO: N2303
PROJECT TITLE: Field Operations Complex Wash Basin
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 300,000	\$ 2,000,000	\$ -	\$ -	\$ 2,300,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 300,000	\$ 2,000,000	\$ -	\$ -	\$ 2,300,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Field Operations Complex
PROJECT PRIORITY:	3 - Medium-High
The City would be taking a calculated risk in the deferral of this item	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2027
Est. Useful Life (in years):	25
Est. Total Cost:	\$ 2,300,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 2,300,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6006016.9621	\$ 2,300,000
TOTAL PROJECT COST		\$ 2,300,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

For about a decade, staff has expressed interest in installing a wash bay for refuse trucks in the maintenance yard, which would expedite cleaning of vehicles, especially in cold weather months. If engineering services are approved for this project in FY26, staff will pursue Bond Bill funding from the State of Delaware for construction costs.

\$300,000: Engineering Services

\$2,000,000: New Wash Basin

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF	-	-	-	\$ -	-	300,000	2,000,000	-	-	\$ 2,300,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 2,000,000	\$ -	\$ -	\$ 2,300,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING IMPACT:					2025	2026	2027	2028	2029	TOTAL
OPERATING / MAINTAINING PROJECT OR ASSET INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: N2304
PROJECT TITLE: Police Impound Lot Improvements
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000
2025-2029 Funding:	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	City Municipal Building
PROJECT PRIORITY:	1 - Highest Priority Level
Project underway and must be completed	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2027
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 650,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ² :	\$ 650,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6006016.9621	\$ 650,000
TOTAL PROJECT COST		\$ 650,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The Police impound lot at the Field Operations Complex (FOC) is running out of space. Due to retention requirements and recent increases in held evidence, additional space is needed to store vehicles impounded by the Newark Police Department.

The Olan Thomas Park warehouse is suitable for Police's additional storage needs. This warehouse currently serves as a storage facility for Parks and Recreation. The material stored here for Parks can be transferred to the FOC, putting material needed by Parks in an area utilized by Parks while moving Police storage off site completely.

Funding up to \$650,000 was made available to Newark through the FY25 State Community Reinvestment Fund. A breakdown of how this funding will be allocated is as follows:

- \$240,000: Security fencing and site improvements
- \$200,000: Siding improvements
- \$85,000: Estimated prevailing wage added project cost (20%)
- \$80,000: Estimated engineering consultant design services (~15%)
- \$45,000: Contingency/cost variation allowance (~10%)

Additionally, a smaller storage space will be needed by Parks at the FOC for their material moving out of the warehouse. \$100,000 will be transferred from CIP N1806 (FOC Master Plan) to complete this work. This funding was originally slated to enhance impound needs by PD at the FOC, which is now met by moving impound storage to Olan Thomas.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF	650,000	-	-	\$ 650,000	650,000	-	-	-	-	\$ 650,000
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 650,000	\$ -	\$ -	\$ 650,000	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: N2203
PROJECT TITLE: Energy Savings Project Round II
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Field Operations Complex
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 2,181,500
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 2,181,500
% Complete (if underway):	100.0%
Balance to be funded ² :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	6006016.9621	\$ 50,000
Materials:		\$ -
Other Contracts:	6006016.9621	\$ 2,131,500
TOTAL PROJECT COST		\$ 2,181,500

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The City of Newark; after completing a successful Phase 1 comprehensive energy-savings project including solar, LED lighting, HVAC, and many other improvements; is seeking to begin a Phase 2 project that will build upon the proven success of the Phase 1 project. The Phase 1 project created local jobs, reduced Newark's carbon footprint and long-term operating expenses, and improved our facilities for the community's enjoyment. It included a wide range of HVAC, lighting, and solar installation work throughout Newark. With this Phase 2 project, which is funded from the State of Delaware Bond Bill, Newark is confident that it can further improve its environmental benefits realized from Phase 1 and many other city initiatives focused on climate change, while also creating more local engineering and construction jobs and further improving City facilities for the enjoyment of the community. Phase 2 will include the installation of additional solar photovoltaic systems at more sites, additional HVAC improvements, window and other building envelope improvements, mechanical improvements at wastewater treatment plant, and other smaller assorted measures.

Funding was received through the FY23 State Bond Bill process: \$2,000,000 - Energy Efficiency Initiatives; \$181,500 - SWF Roof replacement.

The projects slated for completion through this project, in order of prioritization, are as follows:

- Roof repairs at South Well Field WTP (previously CIP W2202)
- Reservoir solar park site improvements
- NPD window enhancements
- Misc. additional HVAC work
- Building envelope improvements - Municipal Center and FOC
- George Wilson Center Building Automation System remote access
- Ceiling tile, carpet, and flooring upgrades
- Miscellaneous other conservation measures as feasible with available money

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS State of Delaware Bond Bill	2,181,500	-	2,181,500	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 2,181,500	\$ -	\$ 2,181,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

N2203: Energy Savings Project Round II
Supporting Documentation - Page 1 of 1
Associated Photos

Images #1 & 2: Before and after of metal siding improvement



"Before"



"After"



PROJECT NO: N1806
PROJECT TITLE: FOC - Master Plan
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Field Operations Complex
PROJECT PRIORITY:	1 - Highest Priority Level
	Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Not Applicable

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2026
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 866,140
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 466,140
% Complete (if underway):	53.8%
Balance to be funded ¹ :	\$ 400,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6006016.9621	\$ 400,000
TOTAL PROJECT COST		\$ 400,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

This project was previously identified as M1101 (PWW - Maintenance) and has now been moved and renumbered to Facilities Division.

Phase 1: Needs Assessment and Master Planning (Completed 2016)

Phase 2: Salt Shed Construction (Completed 2017)

Phase 3: Demolition of Building #3 (Completed 2018)

Phase 4: Fencing and gate repairs/private slats, associated trimming work, misc. security improvements (completed 2024)

Phase 5: Replace Overhead Doors at Bldg. 4 (Parks & Rec), which are failing and present a safety risk (completed 2023)

Phase 6: Replace underground diesel and unleaded gasoline storage tanks at 30-year mark (2026, est. \$400,000)

Bond Bill/Community Reinvestment Fund (CRF) Funding: \$45,000

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	77,490	-	6,752	\$ 70,738	-	-	-	-	-	\$ -		
CAPITAL RESERVES	(311,916)	-	-	\$ (311,916)	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -		
GRANTS Bond Bill/CRF	241,178	-	-	\$ 241,178	-	400,000	-	-	-	\$ 400,000		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 6,752	\$ -	\$ 6,752	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

N1806: FOC - Master Plan
Supporting Documentation - Page 1 of 9
Associated Photos

Images #1 and 2: FOC Building 1 [Electric and PWWR offices] (BEFORE).



N1806: FOC - Master Plan
Supporting Documentation - Page 2 of 9
Associated Photos

Images #3 and 4: FOC Building 1 [Electric and PWWR offices] (BEFORE).



N1806: FOC - Master Plan
Supporting Documentation - Page 3 of 9
Associated Photos

Image #5: FOC Building 1 - Repaired Flooring (AFTER).



N1806: FOC - Master Plan
Supporting Documentation - Page 4 of 9
Associated Photos

Image #6: FOC Building 1 - Repaired Flooring (AFTER).



N1806: FOC - Master Plan
Supporting Documentation - Page 5 of 9
Associated Photos

Images #7 and 8: FOC Building 4 [Parks Maintenance break room and offices] (BEFORE).



N1806: FOC - Master Plan
Supporting Documentation - Page 6 of 9
Associated Photos

Images #9 and 10: FOC Building 4 [Parks Maintenance break room and offices] (BEFORE).



N1806: FOC - Master Plan
Supporting Documentation - Page 7 of 9
Associated Photos

Images #11 and 12: FOC Building 4 [Parks Maintenance break room and offices] (BEFORE).



N1806: FOC - Master Plan
Supporting Documentation - Page 8 of 9
Associated Photos

Image #13: FOC Building 4 - Repaired Insulation (AFTER).



N1806: FOC - Master Plan
Supporting Documentation - Page 9 of 9
Associated Photos

Image #14: FOC Building 4 - Repaired Insulation (AFTER).



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PROJECT NO: N1809
PROJECT TITLE: Historic Newark Train Station Master Plan
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Newark Train Station
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2018
Est. Completion Date:	2024
Est. Useful Life (in years):	20
Est. Total Cost:	\$ 705,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 705,000
% Complete (if underway):	100.0%
Balance to be funded ² :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The estimated cost of renovations is very close to the current valuation of the building (\$787,000). Our insurance broker has recommended receiving another appraisal to determine this cost more substantially (\$5,000).

This budget breakdown accounts for prevailing wage rate requirements, assuming this receives funding from the Bond Bill Committee.

\$225,000.00: Replacement of deteriorating windows
\$260,000.00: Repair/replacement of roof, wooden awnings, and other external issue areas
\$200,000.00: Interior repairs (plaster walls and ceilings, cracks, plumbing, electrical, etc.)
\$65,000.00: Project contingency/unidentified issues

The historic Newark Passenger Railroad Station is owned and operated by the City of Newark. The station was built by the Philadelphia, Wilmington, and Baltimore (PW&B) Railroad in 1877. While the station was considered one of the several prestigious commuter stations in Delaware for nearly a century, Amtrak closed the station in the 1970s. The City of Newark took ownership of the facility in 1986 and began investing in its restoration. The City maintains the facility to this day and leases the property to the Newark Historical Society for the purpose of using the station as a history museum. This site no longer is an active railroad station and sits adjacent to the new Newark Transportation Hub at the STAR Campus.

Although the City kept the station intact for its nearly 40 years of ownership, additional funding to preserve the facility is needed to avoid further deterioration of the property if the City maintains ownership of the site. Specifically, since at least 2018, the City of Newark sought grant funding to replace the windows on the station; the windows are damaged beyond repair and eventually will give way to water entry or collapse. The roof on the building has not been replaced in several decades and is at end of life. There are also several wooden awnings near windows that are severely dated and may give way to rot soon. Two HVAC units service the station (one installed in 1988 and one in 2002), both of which failed in 2022 and will be replaced same-year for approximately \$40,000. Lastly, interior issues such as cracking in the plaster walls and ceilings, plumbing problems, and electrical work must be addressed soon to avoid internal deterioration of the property and damage to the Newark Historical Society's museum.

Bond Bill/Community Reinvestment Fund (CRF) Funding: \$675,000

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	(74,128)	-	-	\$ (74,128)	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF/NHS	700,383	-	626,255	\$ 74,128	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 626,255	\$ -	\$ 626,255	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
OPERATING IMPACT: INCREMENTAL COSTS (NET SAVINGS)					-	-	-	-	-	\$ -



PROJECT NO: NEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 100,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 100,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Facilities Maintenance
FUND:	Maintenance
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 50,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 50,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	6016016.9623	\$ 50,000
TOTAL PROJECT COST		\$ 50,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	26,465	11,226	\$ 37,691		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	23,535	38,774	\$ 62,309		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 100,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
MAINTENANCE FUND, ADMINISTRATIVE DEPARTMENT, FACILITIES MAINTENANCE DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	STAFF VEHICLES											
641	2022 Ford Transit Connect	06/01/22	38,774	7	2029	2029	38,774					50,000
642	2016 Ford F250 Pickup Truck 4x4	01/22/16	23,535	12	2028	2028	23,535				50,000	
TOTAL FACILITIES MAINTENANCE DIVISION				GROSS ACQUISITION COST				\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	-	-	(26,465)	(11,226)
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ -	\$ -	\$ 23,535	\$ 38,774

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - ADMINISTRATIVE DEPARTMENT - MANAGEMENT DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
A2301	Main Street and City Hall Holiday Lighting Enhancement	B	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 150,000
A2302	VFW J. Allison O'Daniel Post No. 475 Parking Lot Repaving	B	-	-	-	-	-	-	-	-	-
AEQSF	Equipment Replacement Program	B	-	-	-	-	-	-	-	50,000	50,000
Total Capital Projects Fund - Management Division			\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
PLANNED FINANCING SOURCES											
GROSS CAPITAL IMPROVEMENTS			\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000
LESS: USE OF RESERVES			-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT			-	-	-	-	-	-	-	(36,581)	(36,581)
GRANTS			-	-	-	-	-	-	-	-	-
BOND ISSUES			-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT			-	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES			-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS			\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 13,419	\$ 163,419

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: A2301
PROJECT TITLE: Main Street and City Hall Holiday Lighting Enhancement
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 150,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 150,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Management
FUND:	Capital Projects
PROJECT LOCATION:	Downtown, City Hall
PROJECT PRIORITY:	5 - Low
This project is a NEED and not a WANT, but it can start in year two of this CIP or later	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2028
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 150,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ² :	\$ 150,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9622	\$ 30,000
Materials:	3063006.9622	\$ 120,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 150,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

In spring 2022, members of City Council expressed interest in enhancing holiday lighting throughout downtown Newark, specifically improved and expanded lit snowflakes on existing utility poles and decorations on buildings. The Newark Partnership and City staff from the Administrative, Electric, and Parks and Recreation Departments began reviewing potential options for adding festive lighting to rooflines, utility poles, and individual store fronts. Additionally, TNP proposed a holiday decorating contest for small businesses as well as a photo contest for residents and visitors. The goal of the enhanced lighting is to bring more families to Newark as they complete holiday shopping and other activities.

Electric Department estimates place the total number of eligible wooden electric poles along East Main Street (Library Ave. to Deer Park Tavern) and South Main Street (Deer Park Tavern to Park Place) to add lit snowflakes at 120-130. Currently, snowflakes are placed on every third pole on E. Main St. only (Bing's Bakery to Deer Park Tavern). The average cost of the snowflakes identified from staff and TNP research are \$1,106/piece. It is estimated this cost could increase to \$1,250 before the holiday season of 2023 due to inflation, supply chain issues, and other general price increases. Adding outlets and wiring to all poles on E Main St. and S. Main St. will drive up both material and labor costs. Electric estimates about \$500 per pole on average as of August 2022; however, this cost could increase by up to 50% by mid-2023 if ongoing price increases hold. In total, \$2,000/pole is an adequate estimate for snowflake replacement and expansion for E. and S. Main St.

2024: \$50,000: purchase and installation of snowflakes of 30 new utility poles (est.) - voted down during budget hearings

2026: \$50,000: purchase and installation of snowflakes of 30 new utility poles (est.)

2027: \$50,000: purchase and installation of snowflakes of 30 new utility poles (est.)

2028: \$50,000: purchase and installation of snowflakes of 30 new utility poles (est.)

Purchasing this volume of material will also result in increased maintenance, labor, and replacement costs in out-years.

Update:

In 2023, staff purchased and installed 25 new snowflake lights in Newark. This cost approximately \$30,000 in total, excluding staff labor time, which was extensive. The majority of eligible poles on E. and S. Main Streets are now complete.

PROJECT FINANCING BY PLAN YEAR

§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	50,000	50,000	50,000	-	\$ 150,000
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 150,000
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET	OPERATING IMPACT:				2025	2026	2027	2028	2029	TOTAL
	INCREMENTAL COSTS (NET SAVINGS)				-	-	-	-	-	\$ -

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PROJECT NO: A2302
PROJECT TITLE: VFW J. Allison O'Daniel Post No. 475
Parking Lot Repaving
PROJECT STATUS: In Progress (with end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Management
FUND:	Capital Projects
PROJECT LOCATION:	100 Veteran's Lane
PROJECT PRIORITY:	2 - High Priority Level
Critical need to remediate failing service, prevent failure, or generate savings	
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Inclusive Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2023
Est. Completion Date:	2024
Est. Useful Life (in years):	15
Est. Total Cost:	\$ 200,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ² :	\$ 200,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:	3063006.9622	\$ 40,000
Materials:	3063006.9622	\$ 160,000
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ 200,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

The American Legion and VFW are cornerstones of the veteran community in the City of Newark who share the same building located at 100 Veterans Lane. The VFW is the primary owner of the facility and provides space and amenities to the American Legion. In recent years, the VFW completed numerous property renovation projects for the overall longevity of the parcel. Most recently, the VFW replaced the deteriorating roof on the main building. The roof repair will allow for future solar panel installation that will provide savings needed to support other renovation efforts. But these savings will only assist in reducing general maintenance costs and not support some of the other needed improvements for the property.

The parking lot on the property, which is used for general VFW and Legion business as well as overflow parking for City of Newark visitors and Newark American Little League participants, is in a state of significant decline and will require rehabilitation soon. The recommended parking lot improvements include milling and overlay of the existing hot mix and restriping of the parking lot. The drainage system from the building beneath the parking lot currently drains into the City of Newark parking lot, which leads to water pooling in the neighboring lot. By tying this existing drain from the VFW property into a new lawn basin or junction box in its current point of discharge and extending a new storm sewer pipe to the nearest catch basin in the municipal lot, the water load, and wintertime ice, on both properties would be substantially reduced.

The City of Newark is proceeding with a parking lot rehabilitation project that includes the installation of a new security fence around the Newark Police Department. As part of this project, select areas of the Legion/VFW parking lot will be excavated and patched to support a retaining wall upon which the security new fence will sit. While the City will repair the Legion/VFW lot where excavated, these patched areas will further show the age of their lot. The Legion/VFW parking lot also serves as a parking area for large utility trucks when City employees driving these vehicles visit City Hall, which has put an additional strain on the pavement.

Bond Bill/Community Reinvestment Fund (CRF) Funding: \$200,000

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS Bond Bill/CRF	50,000	-	-	\$ 50,000	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:					
					2025	2026	2027	2028	2029	TOTAL
					-	-	-	-	-	\$ -



PROJECT NO: AEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Administrative
DIVISION:	Management
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 50,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 50,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 50,000
TOTAL PROJECT COST		\$ 50,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.
Please reference the supporting documentation at the end of this section for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	13,419	\$ 13,419		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	36,581	\$ 36,581		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
ADMINISTRATIVE DEPARTMENT, MANAGEMENT DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S										
								2025	2026	2027	2028	2029						
	<u>STAFF VEHICLES</u>																	
1200	2023 Nissan Leaf S Plus	05/30/23	36,581	5	2029	2029	36,581					50,000						
TOTAL MANAGEMENT DIVISION				GROSS ACQUISITION COST				\$	-	\$	-	\$	-	\$	-	\$	50,000	
				LESS: USE OF CAPITAL RESERVES					-		-		-		-		-	
				LESS: USE OF CURRENT RESOURCES					-		-		-		-		(13,419)	
				NET EQUIPMENT SINKING FUND TOTAL					\$	-	\$	-	\$	-	\$	-	\$	36,581

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - PLANNING AND DEVELOPMENT DEPARTMENT - CODE ENFORCEMENT DIVISION

FUNDING SUMMARY						
	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000
*Prior Authorized Balance includes 2024 carryover funding only.						

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
B2201	Tyler Enterprise Permitting and Licensing	B	\$ 131,626	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
BEQSF	Equipment Replacement Program	B	-	-	-	-	-	-	-	160,000	160,000
Total Capital Projects Fund - Code Enforcement Division			<u>\$ 131,626</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 160,000</u>	<u>\$ 160,000</u>
PLANNED FINANCING SOURCES											
GROSS CAPITAL IMPROVEMENTS			\$ 131,626	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000
LESS: USE OF RESERVES			-	-	-	-	-	-	-	-	-
VEHICLE & EQUIPMENT REPLACEMENT			-	-	-	-	-	-	-	(114,882)	(114,882)
GRANTS			-	-	-	-	-	-	-	-	-
BOND ISSUES			-	-	-	-	-	-	-	-	-
AMERICAN RESCUE PLAN ACT			(131,626)	-	-	-	-	-	-	-	-
OTHER FINANCING SOURCES			-	-	-	-	-	-	-	-	-
NET CAPITAL IMPROVEMENTS			<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 45,118</u>	<u>\$ 45,118</u>

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other



PROJECT NO: B2201
PROJECT TITLE: Tyler Enterprise Permitting and Licensing
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Code Enforcement
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	2022
Est. Completion Date:	2024
Est. Useful Life (in years):	10+
Est. Total Cost:	\$ 784,052
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ 784,052
% Complete (if underway):	100.0%
Balance to be funded ¹ :	\$ -

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:		\$ -
TOTAL PROJECT COST		\$ -

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Tyler Enterprise Permitting and Licensing (formerly known as EnerGov) is a software platform from Tyler Technologies that is specifically designed to handle complex permitting, licensing and land use processes. EnerGov also has full interfacing capabilities with our present payment and accounting software, MUNIS also a Tyler product.

This software will allow Planning, Code Enforcement, and Public Works to provide a higher level of customer service by improving efficiency and by giving applicants the opportunity to submit permit, license and planning applications electronically and allowing for a fully remote operation in the event of an emergency situation such as those caused by the recent pandemic. There is also a robust public-facing portal for constituents and the development community to be able to track projects as they move through the development process from submission through approval to construction.

The updated totals reflect the contract approved by Council on March 20, 2023 with the change order and budget amendment approved on March 18, 2024. Out year operating costs are based on the initial renewal price received plus a 5% estimated escalator for subsequent years.

PROJECT FINANCING BY PLAN YEAR										
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	-	\$ -
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -
AMERICAN RESCUE PLAN ACT	584,249	-	584,249	\$ -	-	-	-	-	-	\$ -
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -
TOTAL:	\$ 584,249	\$ -	\$ 584,249	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					2025	2026	2027	2028	2029	TOTAL
INCREMENTAL COSTS (NET SAVINGS)					187,989	197,388	207,258	217,621	228,502	\$ 1,038,758



PROJECT NO: BEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000
*Prior Authorized Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025-2029 Funding:	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Planning & Development
DIVISION:	Code Enforcement
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 160,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 160,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 160,000
TOTAL PROJECT COST		\$ 160,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:

Planned advance funding accumulated through depreciation to replace essential equipment when necessary.

Please reference the supporting documentation at the end of this section for the Vehicle Replacement Program Schedule (2025-2029).

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	45,118	\$ 45,118		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	-	-	-	\$ -	-	-	-	-	114,882	\$ 114,882		
GRANTS (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 160,000	\$ 160,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
PLANNING AND DEVELOPMENT DEPARTMENT, CODE ENFORCEMENT DIVISION

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	REPLACEMENT COSTS				
								2025	2026	2027	2028	2029
	STAFF VEHICLES											
803	2023 Chevrolet Traverse	08/02/23	30,799	5	2029	2029	30,799					40,000
804	2019 Chevrolet Equinox AWD	01/18/19	22,043	12	2031	2031	22,043					
827	2023 Chevrolet Traverse	08/02/23	30,799	5	2029	2029	30,799					40,000
836	2019 Chevrolet Equinox AWD	01/18/19	22,043	12	2031	2031	22,043					
837	2017 Ford Fusion	08/04/17	17,779	12	2029	2029	17,779					40,000
838	2022 Ford Ranger	05/09/23	35,505	5	2029	2029	35,505					40,000
839	2018 Chevy Equinox LS AWD	02/21/18	22,020	12	2018	2030	22,020					
840	2019 Chevrolet Equinox AWD	06/07/19	22,122	12	2031	2031	22,122					
TOTAL CODE ENFORCEMENT DIVISION				GROSS ACQUISITION COST				\$ -	\$ -	\$ -	\$ -	\$ 160,000
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	-	-	-	(45,118)
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ -	\$ -	\$ -	\$ 114,882

CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
(with current year amended budget)

CAPITAL PROJECTS FUND - FINANCE DEPARTMENT

FUNDING SUMMARY					
2025	2026	2027	2028	2029	Total 5 Year
New Funding: \$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance: \$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000
2025-2029 Funding: \$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000
*Prior Authorized Balance includes 2024 carryover funding only.					

PROJECT NUMBER	PROJECT NAME	*	2024 BUDGET AS AMENDED	-----2025----- RESERVES AND OTHER FUNDING	CURRENT FUNDING	2025	2026	2027	2028	2029	TOTAL
FEQSF	Equipment Replacement Program	B	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000
Total Capital Projects Fund - Finance Department			<u>\$ 35,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 35,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 35,000</u>
PLANNED FINANCING SOURCES											
	GROSS CAPITAL IMPROVEMENTS		\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000
	LESS: USE OF RESERVES		-	-	-	-	-	-	-	-	-
	VEHICLE & EQUIPMENT REPLACEMENT		(12,369)	-	-	-	(12,369)	-	-	-	(12,369)
	GRANTS		(22,631)	-	-	-	(22,631)	-	-	-	(22,631)
	BOND ISSUES		-	-	-	-	-	-	-	-	-
	AMERICAN RESCUE PLAN ACT		-	-	-	-	-	-	-	-	-
	OTHER FINANCING SOURCES		-	-	-	-	-	-	-	-	-
	NET CAPITAL IMPROVEMENTS		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

* Justification Codes:
A - Return on Investment
B - Public Safety
C - Community Health
D - Efficiency/Other

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PROJECT NO: FEQSF
PROJECT TITLE: Equipment Replacement Program
PROJECT STATUS: Reoccurring (with no end date)

FUNDING SUMMARY:

*Prior Authorized Balance includes 2024 carryover funding only.

	2025	2026	2027	2028	2029	Total 5 Year
New Funding:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Prior Authorized Balance:	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000
2025-2029 Funding:	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000

CAPITAL BUDGET - PROJECT DETAIL	
DEPARTMENT:	Finance
DIVISION:	Finance
FUND:	Capital Projects
PROJECT LOCATION:	Various
PROJECT PRIORITY:	1 - Highest Priority Level Project underway and must be completed
COMPREHENSIVE DEVELOPMENT PLANNING VISION ELEMENT:	Sustainable Community

§ 806.1(3) SUMMARY OF PROJECT DATA	
First Year in Program:	Perpetual
Est. Completion Date:	Perpetual
Est. Useful Life (in years):	Various
Est. Total Cost:	\$ 35,000
Est. Spend @ 12/31/2024 (if underway) ¹ :	\$ -
% Complete (if underway):	0.0%
Balance to be funded ¹ :	\$ 35,000

¹ For ongoing projects, we must estimate total spent since inception through current year to derive the balance to be funded thereafter.

PROJECT COST BY CATEGORY		
CLASSIFICATION	ACCOUNT NUMBER	AMOUNT
Labor:		\$ -
Materials:		\$ -
Other Contracts:	3063026.9623	\$ 35,000
TOTAL PROJECT COST		\$ 35,000

² Council is not required to authorize budget year funding for this portion, but this portion of the project will indeed represent a cash outflow in the budget year and/or "out years."

Charter § 806.1(2) DESCRIPTION & JUSTIFICATION:	
Planned advance funding accumulated through depreciation to replace essential equipment when necessary.	
Please reference the supporting documentation on the following page for the Vehicle Replacement Program Schedule (2025-2029).	

PROJECT FINANCING BY PLAN YEAR												
§ 806.1(3) SOURCE OF FUNDS:	Prior Authorized ²	Actual Funds Utilized as of 04/30/24	Estimated Expenditures 04/01/24 - 12/31/24	Estimated Authorized Balance ² 12/31/24	2025	2026	2027	2028	2029	TOTAL 5 Year CIP		
CURRENT RESOURCES	-	-	-	\$ -	-	-	-	-	-	\$ -		
CAPITAL RESERVES	-	-	-	\$ -	-	-	-	-	-	\$ -		
EQUIPMENT REPLACEMENT	12,369	-	-	\$ 12,369	-	12,369	-	-	-	\$ 12,369		
GRANTS (SPECIFY)	22,631	-	-	\$ 22,631	-	22,631	-	-	-	\$ 22,631		
BOND ISSUES	-	-	-	\$ -	-	-	-	-	-	\$ -		
STATE REVOLVING LOAN	-	-	-	\$ -	-	-	-	-	-	\$ -		
AMERICAN RESCUE PLAN ACT	-	-	-	\$ -	-	-	-	-	-	\$ -		
OTHER (SPECIFY)	-	-	-	\$ -	-	-	-	-	-	\$ -		
TOTAL:	\$ 35,000	\$ -	\$ -	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000		
§ 806.1(4) ESTIMATED ANNUAL COST OF OPERATING / MAINTAINING PROJECT OR ASSET					OPERATING IMPACT:		2025	2026	2027	2028	2029	TOTAL
					INCREMENTAL COSTS (NET SAVINGS)		-	-	-	-	-	\$ -

**CITY OF NEWARK, DELAWARE
VEHICLE REPLACEMENT PROGRAM SCHEDULE 2025 - 2029
FINANCE DEPARTMENT**

VEHICLE NUMBER	DESCRIPTION	PURCHASE DATE	PURCHASE PRICE	NORMAL YEARS LIFE	NORMAL REPL YEAR	BUDGET REPL YEAR	EQUIPMENT SINKING FUND BASIS	R E P L A C E M E N T C O S T S				
								2025	2026	2027	2028	2029
	STAFF VEHICLES											
1056	2012 Toyota Camry Hybrid	04/03/09	12,369	12	2021	2026	12,369		35,000			
TOTAL FINANCE DEPARTMENT				GROSS ACQUISITION COST				\$ -	\$ 35,000	\$ -	\$ -	\$ -
				LESS: USE OF CAPITAL RESERVES				-	-	-	-	-
				LESS: USE OF GRANT FUNDING				-	(22,631)	-	-	-
				LESS: USE OF CURRENT RESOURCES				-	-	-	-	-
				NET EQUIPMENT SINKING FUND TOTAL				\$ -	\$ 12,369	\$ -	\$ -	\$ -

**CITY OF NEWARK, DELAWARE
CAPITAL IMPROVEMENTS PROGRAM 2025-2029
DOCUMENT VERSION CONTROL**

Date: **Description of Change(s):**