## **NEW BRITAIN, CONNECTICUT**



CAPITAL
IMPROVEMENT
PROGRAM
2024-2025
THROUGH
2028-2029

April 10, 2024

## PREFACE

#### Capital Improvement Program

#### Article XI

Mayor to Initiate the Capital Projects Budget Process. The Mayor shall initiate the development of a Capital Projects Budget in the same manner, subject to the same powers and in accordance with the same time-frame as the general fund budget as contained in Article X, in the City's Charter.

Annual Capital Projects Program Estimates. It shall be the duty of the officers of the several departments, including the Department of Education, to submit annually to the Mayor or designee and the Board of Finance and Taxation, a recommended capital projects or improvement program which shall include the proposed method of financing each individual capital project or improvement and shall be based on estimates of the costs of such projects as submitted by each department, office or agency annually in the same manner as the annual estimates prepared for the Proposed Budget, pursuant to 10-3(a).

Submission of Capital Projects Budget Estimate. The officers of the several departments of the City shall, not later than the second Friday in January of each year (unless such day occurs before the tenth day of January in which event the date shall be not later than the third Friday in January), simultaneously transmit to the Mayor or designee and the Board of Finance and Taxation in detail the five (5) year Capital Projects Budget. Said officers shall submit the estimates required by this section using the forms, system, and/or methods prescribed by the Mayor or designee.

Source: Charter of the City of New Britain, Connecticut, as approved by Referendum

of November 8, 2022.

## **ACKNOWLEDGEMENTS**

#### MAYOR

The Honorable Erin E. Stewart

#### **COMMON COUNCIL**

Ald. Francisco Santiago - President Pro-Tempore Ald. John McNamara - Majority Leader Ald. Robert Smedley - Minority Leader Ald. Iris Sanchez – Assistant Majority Leader Ald. Sharon Beloin-Saavedra – Assistant Minority Leader

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## INTRODUCTION

A Capital Improvement Program (CIP) is a plan that describes all of the capital projects that a city proposes to undertake during a five fiscal year period. Capital projects that have a cost of \$10,000 or more, a life expectancy of five (5) years or more, or impact a major capital facility, are included in the CIP. New Britain does not include capital equipment in its CIP. Many capital projects span several years and have a planning/pre-construction phase, plus a construction phase.

#### Prepared by

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Robert Trottier, City Engineer

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# **SUMMARY**

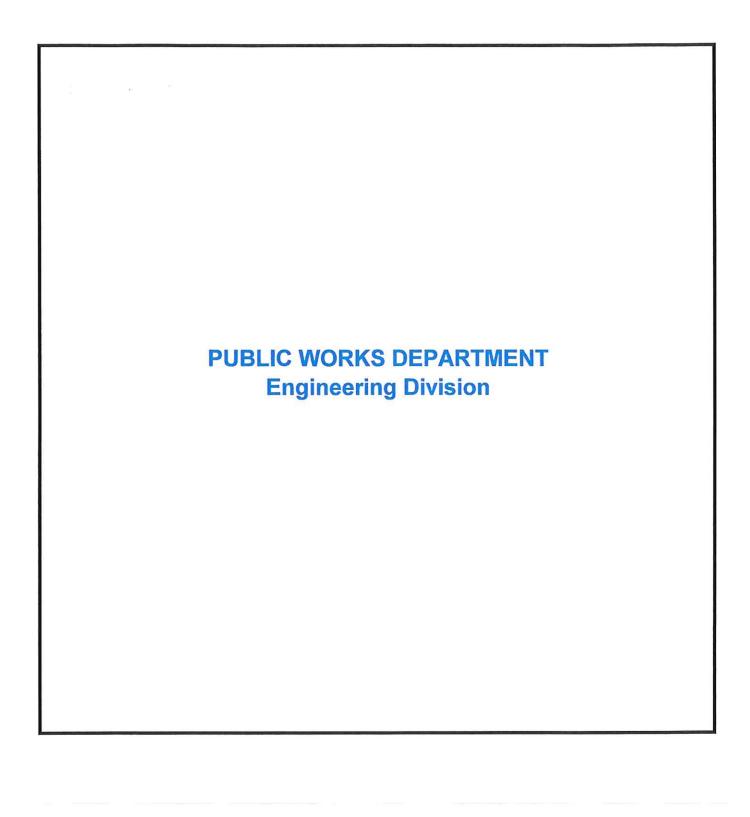
#### Summary of Capital Improvement Projects

	Department /	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Page	Project	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
	PUBLIC WORKS DEPARTMENT (Engineering Division)						
11 12	Project Title: Downtown Complete Streets Improvements Phase 8, Washington Street, Columbus Blyd., Chestnut St. Project Title: Arch Street Downtown Complete Streets Improvements	800,000	•				800,000
	R R	( <u>*</u> )	1,600,000	1,600,000			3,200,000
13	Project Title: Myrtle Street Phase 1 & 2, TOD and Complete Streets Improvements	-	2,500,000	2,500,000	1,400,000	40	6,400,000
14	Project Title: Relocation of Pan Am at-grade crossing	657,000	(#)	:#5	**	. <b>●</b> 0:	657,000
15	Project Title: Columbus Blvd. Downtown Complete Streets Improvements (Lake to Washington & Chestnut to Ellis)	•	1		2,000,000	2,000,000	4,000,000
16	Project Title: John Downey Drive Roadway and Pedestrian Improvments	1,000,000	2,500,000	2,500,000	-	i i	6,000,000
17	Project Title: West Main Street Complete Streets Improvements (Curtis Street to Lincoln Street)		800,000	**	<b>4</b> 0	~	800,000
18	Project Title: West Main Street Complete Streets Improvements (Corbin Avenue to North Mountain Road)	( <b>#</b> 3)	(80)	2,000,000	2,000,000		4,000,000
19	Project Title: Alexander Road Paying and Road Diet	•				825,000	825,000
20	Project Titler The Beeline Trail Phase 1 (Washington Street to West Main Street)	:23	2,800,000	1,000,000		ā 2	3,800,000
21	Project Title: The Beeline Trail Phase 2 (West Main Street to Corbin Avenue)	400,000	500,000	25	_	2	900,000
22	(West Main Steet to Coroin Avenue) Project Title: The Beeline Trail Phase 3 (Corbin Avenue to Plainvilla Town Line)	1.300 P.100 P.	1,700,000	1,700,000		-	3,400,000
23	Project Title: Stanley Loop Neighborhood Connections (Multi-Use Trail)	-	455,000	-	_	_	455,000
24	Project Title: Stanley Loop Pulaski School Connection (Multi-Use Trail)	<b>2</b> 1		···	· · · · · · · · · · · · · · · · · · ·	1,100,000	1,100,000
25	Project Title: Ella Grasso Bouleyard multi-use trail	2	···	2	2,000,000	2,000,000	4,000,000
26	Project Title: Overlook Avenue/McKinley Drive Drainage Improvements	2,000,000	800,000		2,000,000	2,000,000	
27	(Phase 2) Project Title: Allen Street Utility/Road Reconstruction Phase 2 (Oak Street to	-	3,350,000	3,350,000	-	·	2,800,000
28	Beacon Street) Project Title: Realignment of Route 174 East Main Street with Newington		3,330,000	3,330,000	£ 350 000	-	6,700,000
29	Avenue Project Title: Elbridge Road over Shultz Pond Brook Bridge Replacement	5	-	4 200 000	6,250,000	6,250,000	12,500,000
30	Project Title: Shuttle Meadow Avenue over Shuttle Meadow Pond Brook	-	_	1,200,000	5.		1,200,000
31	Project Title: Stanley Quarter Park Phase 2 Pave Roadways and Parking Lots		-	-	•	400,000	400,000
32	Project Title: Stanley Quarter Park Phase 3 (Roadway and Parking Light	1,000,000	=		•	((*	1,000,000
33	upgrades) Project Title: New Britain Department of Public Works (DPW) Facility	*	-	Ē	500,000		500,000
	Construction	3,000,000	=	2	-	•	3,000,000
	Project Title: South Street, Roosevelt Street and Rocky Hill Ave Traffic signal Replacement	400,000	-	4	72	-	400,000
	Project Title: Farmington Avenue at Miller St/Concord St Traffic Signal Replacement	7.	400,000	₹.	196	٠	400,000
	Project Title: Slater Road & Osgood Avenue Traffic Signal Replacement	ä	-	400,000	: <del>-</del> :	N	400,000
	Project Title: Ellis Street, Stanley Street Traffic Signal Replacement and Intersection Improvements	2	72	19	500,000	•	500,000
38	Project Title: Burritt Street at Alden St/Capitol Ave Traffic Signal Replacement		(in)		3. <b>2</b> 0	400,000	400,000
39	Project Title: City Wide Traffic Signal Modernization Phase 3	-	( <del>  -</del>	(*	500,000	(I <del>=</del> 6	500,000
40	Project Title: Annual Paving Program	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
41	Project Title: Annual Crack Sealing Program	100,000	100,000	100,000	100,000	100,000	500,000
42	Project Title: Annual Sidewalk and H/C Ramp Improvement Program	500,000	200,000	200,000	200,000	200,000	1,300,000
43	Project Title: Annual Pavement Marking Maintenance Program	50,000	50,000	50,000	50,000	50,000	250,000
44	Project Title: Annual Trench Repair Program	250,000	250,000	250,000	250,000	250,000	1,250,000
		12,157,000	20,005,000	18,850,000	17,750,000	15,575,000	84,337,000
	Subtotal	241- <b>*</b> 220 <b>-*</b> 520- <b>*</b>		,,	(1. 3-)0-0	,	

Sum	mary of Capital Improvement Projects						
	Department /	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Page	Project	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
	PUBLIC WORKS DEPARTMENT (Utility Division)						
46	Project Title: EPA CMOM Inflow and Infiltration - 52-152 NB FLUSH	61,000		-		5 <b>=</b> 3	61,000
47	Project Title: EPA CMOM Inflow and Infiltration - C9-007 NB FLUSH	1,000,000	2,570,000				3,570,000
48	Project Title: EPA CMOM Inflow and Infiltration - C8-003 NB FLUSH	1,000,000	1,870,000			æ	2,870,000
49	Project Title: EPA CMOM Inflow and Infiltration - C8-088 NB FLUSH	1,000,000	1,550,000		52	(*)	2,550,000
50	Project Title: EPA CMOM Inflow and Infiltration - C9-119 NB FLUSH	1,500,000	2,670,000	£	-	, se	4,170,000
51	Project Title: EPA CMOM Inflow and Infiltration - C2-060 NB FLUSH	-		1,500,000	2,980,000		4,480,000
52	Project Title: EPA CMOM Inflow and Infiltration - \$2-072 NB FLUSH		ā	2,000,000	6,010,000	est .	8,010,000
53	Project Title: EPA CMOM Inflow and Infiltration - C2-040 NB FLUSH			770,000	1,000,000	-	1,770,000
54	Project Title: EPA CMOM Inflow and Infiltration - C2-009 NB FLUSH	*		1,000,000	1,960,000	2	2,960,000
55	Project Title: MS4 Illicit Discharge Detection and Correction	100,000	100,000	100,000	100,000	100,000	500,000
56	Project Title: EPA MS4 Compliance	100,000	100,000	100,000		111 1141	300,000
57	Project Title: Lead Service Line Remediation	9 <b>-</b> 0	5,000,000	5,000,000	5,000,000	5,000,000	20,000,000
58	Project Title: Whigville Dam Drainage Improvements	400,000	-	•	-	-	400,000
59	Project Title: West Canal Leakage Abatement	1 <b>=</b> 0		•	500,000		500,000
60	Project Title: Water Treatment Replace SCADA hardware and software (Priority)	2,000,000	500,000		•		2,500,000
61		5,000,000	5,000,000	8,000,000	10,000,000	1 <u>44</u> ):	28,000,000
62		500,000	500,000	500,000	500,000		2,000,000
63	Project Title: 8th Street-Newington From Monte Vista to Hazelmere CT-6*	5000 50		-	74,813	78	74,813
64	Project Title: Wynola Ave From Sheryl to East St- 6*	-			181,688	79 <b>6</b>	181,688
65	Project Title: Arch St from SM Ave to Ellis St - 6"				161,659	*	161,659
66	Project Title: Stanley Street From Chestnut to East Main - 6*			E	259,708	-	259,708
67	Project Title: East St from Sunrise Ave to City Ave - 6*			8	247,846	. "	247,846
68	Project Title: Yeaton Street From Farmington Ave to Lurton St - 6"			-	169,366		169,366
69	Project Title: Farmington Ave From Lurton to Town Line-8*			s 9 \$	239,566		239,566
70	Project Title: Eddy Glover From McClintock to Francis St - 6*				302,298	, ÷.,	302,298
71	Project Title: Cleveland From Myrtle to Broad St - 6" \$ 4"		ý	. 3	-	300,313	300,313
72	Project Title: Lawlor From North St to East Lawlor - 6"			· •	-	222,760	222,760
73	Project Title: South Main Street From South St to Veterans Drive - 6*				-	241,496	241,490
74	Project Title: High Street From Brown to Biruta St - 6"	3 <b>-</b>	s :=		-	186,275	186,27
75	Project Title: East St From Newington Ave to Dwight St- 6"	3-	·		-	158,875	158,87
70	Project Title: Myrtle St From Curtis to Burritt - 8"	2°	·-			230,096	230,09
77	Project Title: Fulton St From Edgewood Ave to 71 Fulton St- 6"	_			2	229,588	229,58
71	3 Project Title: East St From Woodland To East Main St - 6"	-		2		247,846	247,84
75		·-		_	_	132,535	132,53
		-		s 55			. 7523 <b>5</b> 17

Sun	nmary of Capital Improvement Projects						
80	Project Title: Round Hill Road From Steele St. To End -8"		-			223,488	223,488
	****	12,661,000	19,860,000	18,970,000	29,686,943	7,273,271	88,451,214
	Subtotal Grand Total For Public Works	24,818,000	39,865,000	37,820,000	47,436,943	22,848,271	172,788,214
	Department /						
Page	Project	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
	,	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
	Parks, Recreation & Community Services Department						
82	Project Title: Willow Brook Park Tennis Court Replacement	1,300,000			-		1,300,000
83	Project Title: Veterans Stadium Improvements	800,000	<u> </u>	_	_		800,000
84	Project Title: Willow Brook Park Re-pave/Re-line Parking Lot and Fence	1,325,000			_	. =	1,325,000
85	Project Title: Department Wide ADA Compliance	150,000	150,000	150,000	150,000	150,000	750,000
86	Project Title: Stanley Quarter Park Pickleball/Tennis Court Renovations		1,000,000	250,000	200,000	130,000	1,000,000
87	Project Title: Stanley Quarter Boat House Rehabilitation	ā g	660,000		)) <u>*</u> (j <u>e</u> )	-	660,000
88	Project Title: A.W. Stanley Park Lower Pond Full Depth Dredge	50 60		)( <del>3</del> )	10.75 10.75		
89	Project Title: Chesley Park Softball Complex Diamond 1 Re-Lamp Field Lights	72	2,500,000	200.000	1074	-	2,500,000
90	Project Title: Veterans Stadium Turf Replacement	-	0 <del>5.</del>	200,000	. <b>5</b> .	(	200,000
91	Project Title: New Britain Stadium Re-Lamp Field Lights	-	, TE	1,500,000	9.5	\$ <b></b> \$	1,500,000
92	Project Title: City Wide Parks Maintenance Building Improvements	-		150,000			150,000
93	Project Title: New Britain Stadium Improvements			150,000	i ·	•	150,000
94	Project Title; Martha Hart Park Full Depth Pond Dredge	-	•	350,000	-	£-1	350,000
95	Project Title: Washington Park Master Plan	-	-	-	2,000,000	-	2,000,000
	Project Title: Stanley Golf Course - SGC Restaurant Building Rehabilitation and	2-	-	-	5 <b>-</b> €	4,000,000	4,000,000
97	Handicap Accessibility Project Title: Stanley Quarter Park Renovate Soccer Field with Artificial Turfs	-	-	-	•	900,000	900,000
98	Project Title: Martha Hart Park Diamonds 1 and 2 Field Rehabilitation	82	•	340	:#E	4,000,000	4,000,000
	Grand Total For Parks, Recreation & Community Services Department			*	(#I)	100,000	100,000
	1	3,575,000	4,310,000	2,500,000	2,150,000	9,150,000	21,685,000
	Support Services - Facilities						
100	Project Title: City Wide Elevator Modernizations	1,350,000		600,000		n æs	1,950,000
101	Project Title: City Wide Generator Replacement & Major Repairs		400,000	:=:	450,000	***	850,000
102	Project Title: Blogoslawski & Szczesny Garages Concrete, HVAC, Electrical & Miscellaneous Improvements	600,000	600,000			600,000	1,800,000
103	Project Title: City Hall Roof Shingles & Masonry Repointing		5 <b>-</b> 0.	325,000	1=1	600,000	925,000
104	Project Title: City Hall Interior Upgrades	450,000	( <b></b> )	2-35555	60,000	60,000	570,000
105	Project Title: Police Department Upgrades	225,000	200,000	·	300,000	275,000	1,000,000
106	Project Title: Dog Pound Replacement		100,000	1,800,000	199 <b>8</b> .755		1,900,000
107	Project Title: Citywide Fire Alarm Systems Upgrades,		350,000	500,000	300,000	350,000	1,500,000
108	Project Title: Garage/Parking Improvements including Expansion of Parking	300,000		385,000	275,000	- 20,000	960,000
	Capacity Support Services - Information Technologies	3,000		55,000	2,5,000	-	555,000
110	Project Title: Infrastructure Hardware & Fiber	150,000	-	800,000	-	250,000	1,200,000
111	Project Title: Citywide Surveillance Upgrade	150,000	45,000	17.	BF 000	N .	
112	Project Title: Data Center Upgrades & Additons		45,000	95,000	85,000	100,000	475,000
	Support Services - PTSC	200,000	: <b>=</b> 0.	100,000	=	150,000	450,000
114	Project Title: Portable / Mobile Radio Replacement, PD, EMS, City of NB	2	_	2,250,000	_	1,134,000	3,384,000
		-5X		2,230,000		1,134,000	5,554,000

15	Project Title: Core Switches	N <del>e.</del>	-	•	350,000	:•.	350,000
	Grand Total For Support Services	3,425,000	1,695,000	6,855,000	1,820,000	3,519,000	17,314,000
um	mary of Capital Improvement Projects						
	Department /	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
age	Project	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	Total
	FIRE DEPARTMENT						
17	Project Title: Fire Station 1-( corner of La Salle St. and Beaver St.) relocated.	400,000	3	Ť	-	( <del>*</del>	400,000
18	Project Title: Fire Station 5-Renovations and expansion (915 Stanlet Street)	1,225,000	275,000	2		•	1,500,00
	Grand Total For Fire Department	1,625,000	275,000	-	<b>.</b>	30	1,900,00
	EMERGENCY MEDICAL SERVICES						
120	Medic 3	80,000	5-1	: <b>=</b> 0			80,00
121	Medic 13		70,000	10	8U9.	•	70,00
122	Replace Refurbish Medic 23	345,000	ein sa er	india.	•	-	345,00
123	Medic 25	-	345,000			•	345,00
124	Replace NBEMS	105,000	-		:#s	(6)	105,00
125	Replace Auto Cardiac Compression Devices	171,000		9.50	(. <del>*</del> .		171,00
	Grand Total For EMS	530,000	415,000	1.90	G	-	945,00
	Grand Total for City	46,130,000	66,565,000	66,025,000	69,156,943	51,092,271	298,969,21



Project Title: Downtown Complete Streets Improvements Phase 8, Washington Street, Columbus Blvd., Chestnut St. Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards streetscape improvements along Washington Street (between West Main Street and Myrtle Street), Columbus Boulevard (between Washington Street and Main Street) and Chestnut Street (between Columbus Boulevard and Elm Street). Improvements will include implementation of a road diet, multi-use trail, sidewalk and curb replacement, installation of brick pavers, mill and paving, and other related streetscape enhancements and the replacement of the traffic control signal at Columbus Boulevard and Chestnut Street.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs	1.5			1						
Construction / Building Improv.	800,000					800,000				
Furniture / Equipment										
Other	12									
Contingency		100				2000 000				
Total	800,000			La James Landon		\$800,000				

#### Funding Source(s) / Notations

Status of Project: In Construction

How it is funded: 100% Construction funded through LOTCIP, City in house design

What Funding is needed: \$0

**Project Title:** Arch Street Downtown Complete Streets Improvements

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards streetscape improvements along Arch Street (between Main Street and Hart Street). Improvements will include implementation of a road diet and bump outs, select sidewalk replacement, installation and replacement of brick pavers, mill and paving, and other related streetscape enhancements and the replacement of the traffic control signal at the Arch Street and Monroe Street intersection.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering			100			- Kan			
Site Costs						-			
Construction / Building Improv.		1,600,000	1,600,000			3,200,000			
Furniture / Equipment				• •		-			
Other						-			
Contingency						<u> </u>			
Total		1,600,000	1,600,000		-	\$3,200,000			

#### Funding Source(s) / Notations

Status of Project: In Desgin

How it is funded: 100% Construction funded through LOTCIP

What Funding is needed: \$0

**Project Title:** Myrtle Street Phase 1 & 2, TOD and **Activity/Department:** Public Works Complete Streets Improvements

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards streetscape improvements along Myrtle Street (between Washington Street and Armistice Street). Improvements will include installation of new concrete and brick paver

sidewalks and ADA compliant ramps and crosswalks, granite curbing, milling and paving of the project limits, decorative streetlights, bus shelters, street trees, replacement of the traffic signal at Myrtle Street and Curtis Street and pedestrian upgrades to the traffic signal at Myrtle Street and Burritt Street. The project also includes tree and brush clearing along State right-of-way (ROW) for Route 72. The goal of the project is to enhance connectivity, ridership experience, and passenger safety between CTtransit 505 bus stops and the CTfastrak and provide improved pedestrian access for adjacent developments.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL					
Design / Engineering						11/60					
Site Costs											
Construction / Building Improv.		2,500,000	2,500,000	1,400,000		6,400,000					
Furniture / Equipment											
Other						10					
Contingency											
Total		2,500,000	2,500,000	1,400,000		6,400,000					

#### Funding Source(s) / Notations

Status of Project: In Desgin

How it is funded: \$2.0M OPM TOD Grant plus \$400K Match, \$4.0M LOTCIP

What Funding is needed: \$0

**Project Title:** Relocation of Pan Am at-grade crossing

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The project involves the design and construction of the relocation of the at-grade Pan Am railroad crossing. The existing crossing is located on Columbus Boulevard approximately 100 feet east of the Harry Truman Overpass (S.R. Route 71) and connects the CTfastrak multi-use trail to Columbus Boulevard. The project will relocate the existing crossing to the CTtransit local bus pulse point on Columbus Boulevard which will be approximately 300 feet east of Main Street. The new location will allow convenient access from the local bus pulse point and the City's Szczesny Parking garage to the CTfastrak Main Street Station and multi-use trail.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering		ō.							
Site Cosfs						-			
Construction / Building Improv.	657,000					657,000			
Furniture / Equipment		2 11 - 21				_			
Other	1					-			
Contingency						. Var			
Total	657,000					657,000			

#### Funding Source(s) / Notations

Status of Project: Waiting for Pan Am to Schedule Construction How it is funded: \$484K CTDOT Grant/\$173K 2023 CIP Bond

What Funding is needed: \$0

**Project Title:** Columbus Blvd. Downtown Complete Streets Improvements (Lake to Washington & Chestnut to Ellis)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards streetscape improvements along Columbus Boulevard from Lake Street to Washington Street (south side) and Chestnut Street to Ellis Street. Improvements will include implementation of a road diet, sidewalk and curb replacement, installation of brick pavers, mill and paving, and other related streetscape enhancements.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs					THE PARTY OF				
Construction / Building Improv.				2,000,000	2,000,000	4,000,000			
Furniture / Equipment									
Other						-			
Contingency					in the second	11.			
Total		DEEP	ethe Atticles	2,000,000	2,000,000	4,000,000			

#### Funding Source(s) / Notations

Status of Project: Concept Stage
How it is funded: Future LOTCIP application
What Funding is needed: \$4.0M
How much has been spent to date: \$0.0

**Project Title:** John Downey Drive Roadway and **Activity/Department:** Public Works Pedestrian Improvments

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards streetscape improvements along John Downey Drive. Improvements will include implementation of a road diet with a multi-use trail, sidewalk and curb replacement, mill and paving, replacement of the South Street at John Downey Drive Traffic Signal, ADA upgrades to the Newington Avenue at John Downey Drive Traffic Signal and other related streetscape enhancements.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.	1,000,000	2,500,000	2,500,000	*		6,000,000				
Furniture / Equipment	1					-				
Other						-				
Contingency										
Total	1,000,000	2,500,000	2,500,000	-		6,000,000				

#### Funding Source(s) / Notations

Status of Project: In Design(in-house design)
How it is funded: \$5.5M LOTCIP, \$0.5M 2023 CIP Bond
What Funding is needed: \$0
How much has been spent to date: \$0

Project Title: West Main Street Complete Streets | Activity/Department: Public Works Improvements (Curtis Street to Lincoln Street)

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. This project involves a section of West Main Street (SR 555) located just west of downtown New Britain, and as such this section of road is an important gateway into the downtown. The project would significantly improve the confusing intersection alignment of West Main Street, Curtis Street, and Vine Street, and also address several wide driveway curb cuts, the lack of curb reveal, and non-conforming driveway aprons and snow shelves. The project also adds street trees along this stretch of road that along with their aesthetic benefits also serve to help calm traffic speeds. These improvements would greatly increase pedestrian, vehicular, and bicycle safety along with major improvements to the aesthetics. Additionally, the streetscape and storefront area is improved for local businesses and a new green space is provided for the neighborhood. This section of West Main Street was selected because it provides a good example of the typical issues faced on state roads, and because the improvements identified in this small project would have a major impact in this area.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs		- 47.1.3	121	.31					
Construction / Building Improv.		800,000				800,000			
Furniture / Equipment									
Other						-			
Contingency									
Total		800,000			_	800,000			

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: CTDOT Community Connectivity

What Funding is needed: \$0

Project Title: West Main Street Complete Streets Activity/Department: Public Works Improvements (Corbin Avenue to North Mountain Road)

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. This project involves a section of West Main Street (SR 372) between Corbin Avenue and North Mountain Road and is an important gateway into the downtown. The project would significantly improve access managment along this section of West Main Street which includes addressing several wide driveway curb cuts, the lack of curb reveal, nonconforming driveway aprons and snow shelves, poor sidewalks and gaps in the sidewalk network. These improvements would greatly increase pedestrian and vehicular safety along with major improvements to the aesthetics. Additionally, the streetscape and storefront areas will be improved for local businesses. This section of West Main Street was selected because it provides a good example of the typical issues faced on state roads, and because the improvements identified would have a major impact in this area.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						-		
Site Costs								
Construction / Building Improv.			2,000,000	2,000,000		4,000,000		
Fumiture / Equipment						2		
Other				i				
Contingency								
Tofal			2,000,000	2,000,000		4,000,000		

#### Funding Source(s) / Notations

Status of Project: In Concept

How it is funded: Applying for February 2024 CRCOG LOTCIP Solicitation What Funding is needed: \$4.0M

Project Title: Alexander Road Paving and Road Activity/Department: Public Works Diet

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Right of Way Management Program which includes Paving of City Streets. Alexander Road is on the City's list for repaving in the near future. Alexander road is excessively wide which can lead to higher speeds. Prior to repaving, the City will evaluate options to reduce road width in order to minimize paving costs and incorporate measures to help reduce speeds. These measures may include road diets, limit on-street parking to one side, addition of verticle elements/street trees, new bike lanes, etc. The project will incorporate these measures prior to repaving.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.		1.11			825,000	825,000			
Furniture / Equipment					Language and a language of the	5.00			
Other		In The Later	74 F 18 18 1 - 71	CONTRACT.					
Contingency									
Total				Property of the American	825,000	825,000			

#### Funding Source(s) / Notations

Status of Project: Conceptual Stage

How it is funded: Town Aid Road, Future Bonding

What Funding is needed: \$825,000 How much has been spent to date: \$0

**Project Title:** The Beeline Trail Phase 1 (Washington Street to West Main Street)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The project involves the design and construction of the first phase of the Beeline Trail. When it's fully constructed the Beeline Trail will close the 4.9 mile gap between the Farmington Canal Heritage Trail in downtown Plainville and the 5.5 mile multi-use trail located adjacent to CTfastrak that begins in downtown New Britain. This phase of the trail is 4,270' in length and involves constructing a multi-use trail from Washington Street at Columbus Boulevard west to West Main Street (S.R. 555). This trail includes sections of roadside and dedicated off-road multi-use trail which would be constructed primarily on state owned right-of-way. Some functional and aesthetic amenities such as benches, bike racks, fencing, and wayfinding and informational signage could be involved as part of the project.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						-		
Sitė Costs				. %	3			
Construction / Building Improv.		2,800,000	1,000,000			3,800,000		
Furniture / Equipment								
Öther								
Contingency	1							
Total		2,800,000	1,000,000			3,800,000		

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: 80% CTDOT TA Set Aside/20% City Bond Match

What Funding is needed: \$0

**Project Title:** The Beeline Trail Phase 2 (West Main Street to Corbin Avenue)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The project involves the design and construction of the second phase of the Beeline Trail. When it's fully constructed the Beeline Trail will close the 4.9 mile gap between the Farmington Canal Heritage Trail in downtown Plainville and the 5.5 mile multi-use trail located adjacent to CTfastrak that begins in downtown New Britain. This phase of the trail is 2600' in length and involves constructing a multi-use trail from West Main Street west to Corbin Avenue. This section of the trail will be a dedicated off-road multi-use trail which would be constructed primarily on state owned right-of-way. Some functional and aesthetic amenities such as benches, bike racks, fencing, and wayfinding and informational signage could be involved as part of the project. The design of this project is funded through a CTDEEP Recreation Trails Grant

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	Ex	penditure S	chedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering	1					11* 11 11 11 11 11 11 11 11 11 11 11 11
Site Costs						
Construction / Building Improv.	400,000	500,000				900,000
Furniture / Equipment						
Other						
Contingency						
Total	400,000	500,000				900,000
	Fundî	ng Source(s	s) / Notatio	ns		

## Status of Project: In Design

How is it funded: Design: DEEP Rec Trails Grant w/20% match

Construction: CTDOT \$600K Community Connectivity Grant/2022 RAISE Grant

How much has been spent to date: \$0

What Funding is needed: \$0

**Project Title:** The Beeline Trail Phase 3 (Corbin Avenue to Plainville Town Line)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The project involves the design and construction of the third phase of the Beeline Trail. When it's fully constructed the Beeline Trail will close the 4.9 mile gap between the Farmington Canal Heritage Trail in downtown Plainville and the 5.5 mile multi-use trail located adjacent to CTfastrak that begins in downtown New Britain. This phase of the trail is 5,400' in length and involves constructing a multi-use trail from Corbin Avenue west to the Plainville Town Line. This section of the trail includes a possible mix of roadside and dedicated off-road multi-use trail which would be constructed primarily on state owned right-of-way. Some functional and aesthetic amenities such as benches, bike racks, fencing, and wayfinding and informational signage could be involved as part of the project. Design of this phase is included in the Beeline Trail Phase 2 project and is funded with the a CTDEEP Recreation Trails Grant.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

		xpenditure S	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.		1,700,000	1,700,000			3,400,000
Furniture / Equipment						
Other						
Contingency						-
Total		1,700,000	1,700,000			3,400,000
Funding Source(s) / Notations						

#### Funding Source(s) / Notations

Status of Project: In Design How it is funded: 100% RAISE Grant What Funding is needed: \$0

Project Title: Stanley Loop Neighborhood

Activity/Department: Public Works

Connections (Multi-Use Trail)

#### Description / Purpose / Justification

Justification: The Stanley Loop Trail is a 2.8 mile multi-use trail system in Stanley Quarter Park/AW Stanley Park. The First Phase in AW Stanley Park was completed in 2019 and the Second Phase which connects CCSU and Stanley Quarter Park to Holmes School and the First Phase and was recently completed in 2023. This trail system serves as a major linkage in New Britain's burgeoning bicycle and pedestrian network. It also provides access to a 120 acre portion of New Britain's AW Stanley Park (it's largest) that is largely undeveloped, and largely inaccessible to the general population. The Stanley Loop Neighborhood Connections project will provide ADA accessible connections to the Neighborhood adjacent to Stanley Quarter Park along Eddy Glover Boulevard. Multi-use trail connections will be made at Mohawk Street and Carlton Street in order to provide more access to the Stanley Loop Trail System. An application will be submitted to the CTDEEP Recreational Trails Program in March of 2024 to request funding for this project.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	(E	xpenditure S	chedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering				2		A April
Site Costs				1.00		455.000
Construction / Building		455,000				455,000
Furniture / Equipment						
Other						and the
Contingency						455.000
Total		455,000				455,000

#### Funding Source(s) / Notations

Status of Project: In Concept

How it is funded: Applying for CTDEEP Rec Trails program, 80% State with 20% in kind services/2023 CIP Bond

What Funding is Needed: \$455K

Project Title: Stanley Loop Pulaski School Activity/Department: Public Works

Connection (Multi-Use Trail)

#### Description / Purpose / Justification

Justification: The Stanley Loop Trail is a 2.8 mile multi-use trail system in Stanley Quarter Park/AW Stanley Park. The First Phase in AW Stanley Park was completed in 2019 and the Second Phase which connects CCSU and Stanley Quarter Park to Holmes School and the First Phase and was recently completed in 2023. This trail system serves as a major linkage in New Britain's burgeoning bicycle and pedestrian network. It also provides access to a 120 acre portion of New Britain's AW Stanley Park (it's largest) that is largely undeveloped, and largely inaccessible to the general population. The Stanley Loop Pulaski School Connection project will provide an ADA accessible connection to Pulaski School and the adjacent Neighborhood in order to provide more access to and to broaden the Stanley Loop Trail System. The Public Works Department anticipates applying for a furture Transprotation Alternatives solicitation through CRCOG.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
1								
				1,100,000	1,100,000			
-			-	1,100,000	1,100,000			
					FY 2025 FY 2026 FY 2027 FY 2028 FY 2029  1,100,000			

#### Funding Source(s) / Notations

Status of Project: In Concept

How it is funded: Future Transportation Alternatives Solicitation

What Funding is needed: \$1.1M

Project Title: Ella Grasso Boulevard multi-use Activit

Activity/Department: Public Works

trail

#### Description / Purpose / Justification

Justification: This project is a 1.25 mile extension of the Stanley Loop multi-use trail, along Ella Grasso Boulevard and Fenn Road, connecting the Stanley parks, Central Connecticut State University to the Cedar Street Station and the CTfastrak/Beeline multi-use trail. This project will reconstruct the existing roadway to provide one through lane in each direction and a more attractive dedicated off road multi-use trail. In addition, there are currently no bicycle amenities for CCSU students and local residents to access the Cedar Street CTfastrak station. The multi-use trail will be a 10¹-12¹ wide bituminous concrete multi-use trail with grass shoulders. A road diet will be implemented on Ella Grasso Boulevard to reduce the roadway width allowing the trail to be constructed in the existing roadway location. The Fenn Road section requires further study to determine the ideal location and potential. Design elements may include: interpretive signage, landscaping, fencing, bike racks, bike lockers, bike repair tool station, and benches.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs	The state of the s							
Construction / Building Improv.				2,000,000	2,000,000	4,000,000		
Furniture / Equipment		Charles Contra		ALL SECTION SECTION				
Other	1021	STATE OF STATE		A PERSONAL PROPERTY.				
Contingency		5 A 74	T 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
<b>Total</b>				2,000,000	2,000,000	\$4,000,000		

#### Funding Source(s) / Notations

Status of Project: In Concept

How it is funded: Future LOTCIP Request/Transportation Alternatives

What Funding is needed: \$4.0M

**Project Title:** Overlook Avenue/McKinley Drive Drainage Improvements (Phase 2)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Storm Water Infrastructure Projects. Funding for this specific project will go towards upgrading the storm drainage system on McKinley Drive to address flooding issues reported in the area. A preliminary engineering study has been completed and final design and bid documents are currently being developed for 2024 construction.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule							
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL	
Design / Engineering						·-	
Site Costs							
Construction / Building Improv.	2,000,000	800,000				- 2,800,000	
Furniture / Equipment							
Other						-	
Contingency						-	
Total .	2,000,000	800,000		-		\$2,800,000	

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: \$2.0M ARPA, \$0.8M City Stormwater Fund

What Funding is needed: \$0

**Project Title:** Allen Street Utility/Road Reconstruction Phase 2 (Oak Street to Beacon Street)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Rehabilitation Projects. Funding for this specific project will go towards Allen Street infrastructure rehabilitation, including replacement of undersized and deteriorated storm and sanitary sewer mains, road reconstruction, sidewalk and curb replacement, full depth road construction.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.		3,350,000	3,350,000			6,700,000		
Fumiture / Equipment								
Other								
Contingency								
Total		3,350,000	3,350,000		•	6,700,000		

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Pending FEMA HMGP and PROTECT grant applications/City match What Funding is needed: \$6.7M

**Project Title:** Realignment of Route 174 East Main Street with Newington Avenue

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Capital Improvement Projects. Funding for this specific project will go towards the realignment of this unconventional and congested intersection which is a state owned road. Improvements will include property acquisitions in order to facilitate the realignment of East Main Street with Newington Avenue, full depth road reconstruction, new sidewalks and curbing, a new traffic signal, ADA compliant sidewalk ramps, relocation of existing utilities and other related improvements.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering				1000000				
Site Costs								
Construction / Building Improv.				6,250,000	6,250,000	12,500,000		
Furniture / Equipment								
Other	1							
Contingency								
Total		-	-	6,250,000	6,250,000	\$12,500,000		

#### Funding Source(s) / Notations

Status of Project: Conceptual

How it is funded: Pending US DOT Neighborhood Access Equity Grant

What Funding is needed: \$12.5M How much has been spent to date: \$0

**Project Title:** Elbridge Road over Shultz Pond Brook Bridge Replacement

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Rehabilitation Projects. Funding for this specific project will go towards Elbridge Road Bridge replacement. A recent evaluation of the bridge condition revealed the project can be delayed in order to apply for the current CTDOT Local Bridge Program which reimburses project costs at 50% versus 33% in the old program. The project was selected for this program and will therefore advance to construction after permitting is updated.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

The second secon		The second second second second			The second second second			
Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering					F- F- VI			
Site Costs	1							
Construction / Building Improv.	5-		1,200,000			1,200,000		
Fumiture / Equipment					100-00-00			
Other					TO HER LETTE	H-, 15:4		
Contingency .					CITED OF STREET			
Total	1		1,200,000	Market Street		\$1,200,000		

#### Funding Source(s) / Notations

Status of Project: Désign complete

How it is funded: CTDOT Local Bridge Program w/50% City Bridge Bond Match

What Funding is needed: \$0

Project Title: Shuttle Meadow Avenue over Shuttle Meadow Pond Brook

Activity/Department: Public Works

#### Description / Purpose / Justification

**Justification:** The Public Works Department is charged with administering the City's Street Rehabilitation Projects. Funding for this specific project will go towards Shuttle Meadow Avenue Culvert Replacement at Shuttle Meadow Pond Brook.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						· ·		
Site Costs								
Construction / Building Improv.					400,000	400,000		
Furniture / Equipment								
Other				,		-		
Contingency								
Total	-	-	7		400,000	\$400,000		

#### Funding Source(s) / Notations

Status of Project: Design not started (Low Priority Project)
How it is funded: Not funded, possible Bridge Bond increase
What Funding is needed: \$400K

**Project Title:** Stanley Quarter Park Phase 2 Pave **Activity/Department:** Public Works Roadways and Parking Lots

#### Description / Purpose / Justification

Justification: The roads in Stanley Quarter Park are in disrepair and in need of resurfacing. This project includes some minor road realignment and paving the entire road network within Stanley Quarter Park. The parking lots in Stanley Quarter Park are in disrepair and in need of resurfacing. This project includes paving the upper parking lot within Stanley Quarter Park. This project is anticipated to start in June of 2024 now that the other projects in Stanley Quarter Park, such as the dredge project and Stanley Loop Trail Phase 2 project are completed.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						The land Market		
Site Costs			50		rad			
Construction / Building Improv.	1,000,000					1,000,000		
Furniture / Equipment	11-							
Other						and the same of		
Contingency			- Hand		7 7 7 7			
Total	1,000,000	والجماليس المساتي	k itt		La Company	\$1,000,000		

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: \$600K FY 20 LOCIP, \$400K 2023 CIP Bond

What Funding is needed: \$0

**Project Title:** Stanley Quarter Park Phase 3 (Roadway and Parking Light upgrades)

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The existing lighting throughout the park, except for the newly renovated project adjacent to Eddy Glover Boulevard, is inadequate and in need up upgrading. This project includes upgrading the existing roadway and parking lot lighting to meet current standards and to provide a safer more aesthetic look to the park.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering	1			1000	100			
Site Costs								
Construction / Building Improv.				500,000		500,000		
Furniture / Equipment								
Other								
Contingency								
Total	1			500,000		\$500,000		

#### Funding Source(s) / Notations

Status of Project: Conceptual Stage
How it is funded: Future City Bond
What Funding is needed: \$500K
How much has been spent to date: \$0.0

**Project Title:** New Britain Department of Public Works (DPW) Facility Construction

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Department of Public Works (DPW) Facility consists of 2 buildings, one built in the early 1900's and the second in the early 1970's. Both buildings have exceeded their life expectancy and will require significant upgrades in the near future. In addition, neither building is large enough to house the current operation which leads to many inefficiencies. The November 2016 "Creating Hives of Activity" TOD Plan identifies the DPW Facility site as a significant underutilization of valuable property and a prime opportunity for TOD. The Plan recommends relocating the facility to make room for TOD and the realignment of Route 174. This project consists of constructing a new DPW facility on Alton Brooks Way.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.	3,000,000					3,000,000		
Furniture / Equipment		e at Leite				NT III		
Other								
Contingency				Laborate and the		-		
Total	3,000,000				-	\$3,000,000		

#### Funding Source(s) / Notations

Status of Project: In Construction How it is funded: City Bond What Funding is needed: \$0.0

Project Title: South Street, Roosevelt Street and Activity/Department: Public Works Rocky Hill Ave Traffic signal Replacement

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's traffic control signals. Funding for this specific project will go towards replacement of the South Street, Roosevelt Street and Rocky Hill Ave Traffic signal. This traffic signal was originally installed in 1978 and one of the mast arms was recently removed due to severe corrosion. A temporary fix is in place but the entire signal, which also shows severe signs of fatigue, needs to be replaced. Traffic operation improvements will also be realized when it is replaced.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.	400,000					400,000		
Fumiture / Equipment						-		
Other	1					-		
Confingency								
Total	400,000			9		\$400,000		

#### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: \$350K FY 24 LOCIP/\$50K 2023 CIP Bond

What Funding is needed: \$0

**Project Title:** Farmington Avenue at Miller St/Concord St Traffic Signal Replacement

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's traffic control signals. Funding for this specific project will go towards replacement of the Farmington Avenue at Miller Street/Concord Street Traffic Signal. This traffic signal was originally installed in the 1970's and is far beyond its design life and requires many service calls.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.		400,000				400,000		
Furniture / Equipment								
Other								
Contingency				Warring I.		1100 000		
Total		400,000			•	\$400,000		

#### Funding Source(s) / Notations

Status of Project: Future Project
How it is funded: FY25 LOCIP Request
What Funding is needed: \$400K

Project Title: Slater Road & Osgood Avenue Activity/Department: Public Works
Traffic Signal Replacement

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with maintaining the City's traffic control signals. Funding for this specific project will go towards replacement of the Slater Road and Osgood Avenue traffic signal. This traffic signal was originally installed in the 1970's and is far beyond its design life and requires many service calls. This is a busy intersection given its proximity to 3 schools and would realize significant traffic operation improvements if it were replaced.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs .						-			
Construction / Building Improv.			400,000			400,000			
Fumiture / Equipment						-			
Other						-			
Contingency									
Total		1	400,000	-	76	\$400,000			

#### Funding Source(s) / Notations

Status of Project: Future Project

How it is funded: Future LOCIP Request or City Bond

What Funding is needed: \$400K

**Project Title:** Ellis Street, Stanley Street Traffic Signal Replacement and Intersection Improvements

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's traffic control signals. Funding for this specific project will go towards intersection improvements and Traffic Signal replacement at the Ellis Street and Stanley Street intersection. This is a high crash intersection and does not function well with the high truck volume from Guida's and the traffic signal was originally installed in the early 1970's and is far beyond its design life, requires many service calls and is showing signs of fatigue.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering				The second second					
Site Costs						-			
Construction / Building Improv.				500,000		500,000			
Furniture / Equipment		3			Page 1				
Other									
Contingency				B. A. M. M. C.		4700.000			
Total				500,000		\$500,000			

### Funding Source(s) / Notations

Status of Project: Future Project

How it is funded: Possible CTDOT LRAR Program or LOCIP

What F⊎nding is needed: \$500K

Project Title: Burritt Street at Alden St/Capitol
Ave Traffic Signal Replacement

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's traffic control signals. Funding for this specific project will go towards replacement of the Burritt Street at Alden Street/Capitol Avenue Traffic Signal. This traffic signal was originally installed in the 1970's and is far beyond its design life and requires many service calls.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering		man public party		PER TRANSPORTER OF		of who ave			
Site Costs									
Construction / Building Improv.					400,000	400,000			
Furniture / Equipment									
Other									
Contingency									
Total .	-	1 -			400,000	\$400,000			

#### Funding Source(s) / Notations

Status of Project: Future Project
How it is funded: Future LOCIP Request
What Funding is needed: \$400K
How much has been spent to date: \$0.0

Project Title: City Wide Traffic Signal

Modernization Phase 3

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: This project follows Citywide Traffic Signal Modernization Phases 1 & 2 which established the City's traffic signal standard equipment, replaced & upgrades several Downtown traffic signals and created a Traffic Management Center (TMC) that can more efficiently monitor & help maintain the City's 64 traffic signals.

This Phase 3 project focuses on upgrading traffic signal controllers and vehicle detection at intersections throughout the City bringing them up to the current standard. This project will also expand the TMC from 25 intersections to cover all 62 city owned and maintained traffic signal controlled intersections. A fiber optic communication network allowing these signalized intersections to be added to the TMC is being completed under a seperate project and is expected to be complete in 2024.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering		To the second	- 5						
Site Costs			The state of the s						
Construction / Building Improv.		FIRE	100	500,000		500,000			
Fumiture / Equipment	X .								
Other			¥.			-			
Contingency			Spen is	10-21-31-35		A Section 1			
Total			Sens E	500,000		\$500,000			

#### Funding Source(s) / Notations

Status of Project: Concept Stage
How it is funded: Future CTDOT CMAQ Grant/City Bond

What Funding is needed: \$500K

Project Title: Annual Paving Program

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Right of Way Management Program which includes the Annual Paving, Crack Sealing, Sidewalk, Pavement Marking and Trench Repair Programs. Specialty software is used to evaluate the condition and function of each roadway to create a priority list of work to be completed. The intent of the Program is to assure that all City roadways are appropriately prioritized and rehabilitated to recognize full lifecycles.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs		T.							
Construction / Building Improv.	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000			
Furniture / Equipment					Ť				
Other .									
Contingency			- 4 - 10	A Carlotter of St.		**			
Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	\$10,000,000			

#### Funding Source(s) / Notations

Status of Project: Construction to begin annually each summer How it is funded: Town Aid Road and 2023 CIP Bond/Future Bond

What Funding is needed: \$0 for FY25

Project Title: Annual Crack Sealing Program Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Annual Paving Program. Under the Crack Sealing program, the Public Works goal is to manage the City's pavement infrastructure by developing a Crack Sealing program which maximizes the life of roads which have previously been paved.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						•		
Site Costs			P.			•		
Construction / Building Improv.	100,000	100,000	100,000	100,000	100,000	500,000		
Furniture / Equipment						•		
Other								
Contingency					100,000	eron non		
Total	100,000	100,000	100,000	100,000	100,000	\$500,000		

### Funding Source(s) / Notations

Status of Project: Construction to begin annually each fall

How it is funded: 2023 CIP Bond What Funding is needed: \$0 for FY 25

Project Title: Annual Sidewalk and H/C Ramp
Improvement Program

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Annual Sidewalk Improvement Program. Under this program Public Works goal is to improve pedestrian facilities located within the City's right-of-way and improve public safety. Sidewalk issues are significant, such as tripping hazards, and can result in claims against the City. This annual program addresses the repair of cracked and/or deteriorated sidewalks, sidewalks with tree-root damage, sidewalks sunken by unstable subsurface conditions, and the upgrade of non-compliant pedestrian ramps. The program has been very successful in recent years and Public Works is continuing to refine and improve the program.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering				- 13 to 1	100				
Site Costs									
Construction / Building Improv.	500,000	200,000	200,000	200,000	200,000	1,300,000			
Furniture / Equipment									
Other						-			
Contingency						-			
Total	500,000	200,000	200,000	200,000	200,000	\$1,300,000			

#### Funding Source(s) / Notations

Status of Project: Construction to begin annually each spring How it is funded: \$150,000 CDBG Request/\$50K General Fund/

What Funding is needed: \$0 for FY 25

Project Title: Annual Pavement Marking

Maintenance Program

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Annual Paving Program. The Pavement Marking Maintenance program is a component of the Paving Program. Under this program the Public Works goal is to manage the City's pavement markings by developing and implementing a program to maintain pavement markings on City Streets.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering			1 45			-			
Site Costs	la la								
Construction / Building Improv.	50,000	50,000	50,000	50,000	50,000	250,000			
Furniture / Equipment	to a control								
Other	Cymu Si	Manager Like							
Contingency			The state of the s		TO 000	\$250,000			
Total	50,000	50,000	50,000	50,000	50,000	\$230,000			

### Funding Source(s) / Notations

Status of Project: Construction to begin annually after paving program

How it is funded: 2023 CIP Bond

What Funding is needed: \$0 for FY25

Project Title: Annual Trench Repair Program Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Annual Paving Program. Under the Trench Program, the Public Works Department hires a contractor to repair utility trenches made by private contractors and utility companies over the course of the previous year.

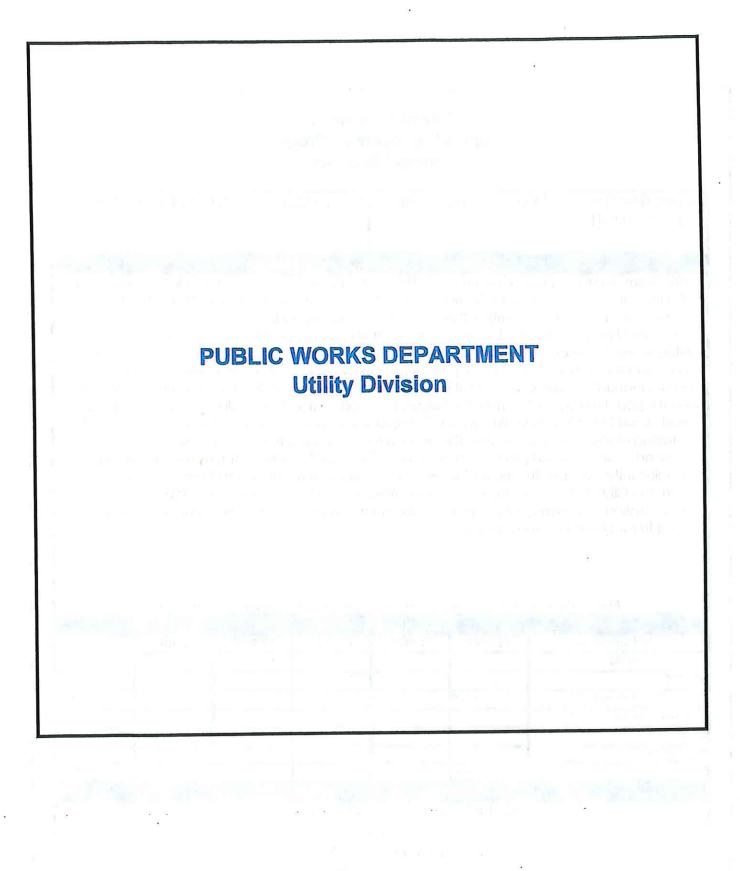
Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	250,000	250,000	250,000	250,000	250,000	1,250,000		
Furniture / Equipment								
Other								
Contingency								
Total	250,000	250,000	250,000	250,000	250,000	\$1,250,000		

### Funding Source(s) / Notations

Status of Project: Construction to begin annually each spring How it is funded: \$225K General Fund/CIP Bond

What Funding is needed: \$0



**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer S2-152 NB FLUSH

#### Description / Purpose / Justification

**Justification:** The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering			••						
Site Costs									
Construction / Building Improv.	61,000					61,000			
Furniture / Equipment									
Other	1								
Contingency									
Total	61,000		-		-	\$61,000			

#### Funding Source(s) / Notations

Status of Project: Complete (Punchlist) How it is funded: Sewer Budget

What Funding is needed: \$0.0

**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer C9-007 NB FLUSH

## Description / Purpose / Justification

**Justification:** The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	Ex	penditure S	chedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						2 570 000
Construction / Building Improv.	1,000,000	2,570,000	3.4			3,570,000
Furniture / Equipment						-
Other						
Contingency				1		\$3,570,000
Total	1,000,000	2,570,000	-			\$0,570,000

### Funding Source(s) / Notations

Status of Project: Ongoing

**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer C8-003 NB FLUSH

### Description / Purpose / Justification

**Justification:** The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

E CONTROL - Albaharbar		The second section is a second	and the second second	equir es jui inci	and and and to the	
		penditure :	The second secon			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	1,000,000	1,870,000				2,870,00
Furniture / Equipment						2/07 0/00
Other		1				
Contingency						
Total	1,000,000	1,870,000	-		-	\$2,870,000

#### Funding Source(s) / Notations

Status of Project: Ongoing

**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer C8-088 NB FLUSH

## Description / Purpose / Justification

Justification: The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	elow are temative	penditure S		THE RESERVE		
Cost Elements	FY 2025	FY 2026		FY 2028	FY 2029	TOTAL
Design / Engineering		4				
Site Costs						0 550 000
Construction / Building Improv.	1,000,000	1,550,000	1			2,550,000
Fumiture / Equipment						
Other						-
Contingency	1	- 3				\$2,550,000
Total	1,000,000	1,550,000	0.000-0-00-	A A		QZ,030,000

## Funding Source(s) / Notations

Status of Project: Ongoing

Project Title: EPA CMOM Inflow and Infiltration - Activity/Department: Utility Division, Sewer C9-119 NB FLUSH

#### Description / Purpose / Justification

Justification: The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	1,500,000	2,670,000				4,170,000			
Furniture / Equipment						-			
Other									
Contingency						-			
Total	1,500,000	2,670,000		-		\$4,170,000			

#### Funding Source(s) / Notations

Status of Project: Ongoing

Project Title: EPA CMOM Inflow and Infiltration - Activity/Department: Utility Division, Sewer C2-060 NB FLUSH

## Description / Purpose / Justification

Justification: The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

NET CONTRACTOR OF THE STREET	B	xpenditure S	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering					11	100 E 100 E 100 E
Site Costs				2 222 222		4,480,000
Construction / Building Improv.		8,10	1,500,000	2,980,000		4,400,000
Furniture / Equipment					and the second	
Other				4		w
Contingency Total	-		1,500,000	2,980,000		\$4,480,000

### Funding Source(s) / Notations

Status of Project: Ongoing

**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer S2-072 NB FLUSH

### Description / Purpose / Justification

**Justification:** The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion \*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs						-			
Construction / Building Improv.			2,000,000	6,010,000		8,010,000			
Furniture / Equipment				-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0,010,000			
Other									
Contingency									
Total	-	-	2,000,000	6,010,000		\$8,010,000			

#### Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Sewer Bond/Sewer Budget

What Funding is needed: Funding needed for FY 27 and beyond

Project Title: EPA CMOM Inflow and Infiltration - Activity/Department: Utility Division, Sewer C2-040 NB FLUSH

### Description / Purpose / Justification

Justification: The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

		xpenditure S	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						1,770,000
Construction / Building Improv.		44.31	770,000	1,000,000		1,770,000
Furniture / Equipment						
Other						
Contingency			HII 000	1 000 000		\$1,770,000
Total			770,000	1,000,000		\$1,770,000

## Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Sewer Bond/Sewer Budget What Funding is needed: Funding needed for FY 27 and beyond

**Project Title:** EPA CMOM Inflow and Infiltration - **Activity/Department:** Utility Division, Sewer C2-009 NB FLUSH

### Description / Purpose / Justification

Justification: The City of New Britain and the U.S. Environmental Protection Agency entered into an Order on Consent for a Capacity, Management, Operation and Maintenance ("CMOM") Program Self-Assessment of the City's Sanitary Sewer Collection System; and,

the City must prepare and implement an emergency response plan for sanitary sewer overflows, a sanitary sewer inflow and infiltration control plan, a fats, oils and grease (FOG) control program, a self-assessment and corrective action plan of the sanitary sewer collection system, a CMOM program manual specific to the City of New Britain and finally a CMOM program implementation annual report. The City shall conduct extensive field work that includes isolation flow monitoring, closed circuit television inspection, man hole inspections, smoke testing, building inspections and dye testing of the sewer pipe system. This will help to determine if the sewer infrastructure is undersized or underutilized pipe networks may exist in the collection system. The results will help determine if the system will need replacement of larger pipes to relieve any future backups in the system. The City will then develop recommendations that include overflow structure reconfigurations, pipe lining, pipe replacement and or any private service disconnection and the budget to make the needed repairs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.			1,000,000	1,960,000		2,960,000			
Furniture / Equipment				.,		2,700,000			
Other									
Contingency									
Total		•	1,000,000	1,960,000	-	\$2,960,000			

#### Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Sewer Bond/Sewer Budget

What Funding is needed: Funding needed for FY 27 and beyond

Project Title: MS4 Illicit Discharge Detection

Activity/Department: Utility Division, Sewer

and Correction

## Description / Purpose / Justification

Justification: The City will conduct inspections of the storm water drainage system where illicit discharges may have occurred. At the sites they will obtain samples of the water and soils and have them tested by a state–certified Environmental Testing Laboratory. Once the illicit discharge has been isolated to a reach of storm drainage between two manholes, the source shall be identified using video inspection and dye testing. The City will also prepare any required annual reports for submittal to the Connecticut Department of Energy and Environmental (DEEP) and the United States Environmental Protection Agency (EPA). Costs of abatement of violations shall be in accordance with City Ordinance Sec. 23-30(q).

Figures shown below are tentative. Vendor selection process requires further discussion.\*

The second section of the second	Ex	penditure S	chedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs				100,000	100,000	500,000
Construction / Building Improv.	100,000	100,000	100,000	100,000	100,000	500,000
Furniture / Equipment				477		The second
Other						The Carta
Contingency		100,000	100,000	100,000	100,000	\$500,000
Total	100,000 Fundi	100,000	100,000	100,000	,	2.198

Status of Project: Ongoing

How it is funded: Storm Water Improvement Bond/Clean Water Fund What Funding is needed: Funding needed for FY 25 and beyond How much has been spent to date: Ongoing

Project Title: EPA MS4 Compliance Activity/Department: Utility Division, Sewer

### Description / Purpose / Justification

Justification: The General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems (MS4 General Permit) is the product of a mandate by the U.S. Environmental Protection Agency (USEPA) as part of its Stormwater Phase II rules in 1999. This general permit requires each municipality to take steps to keep the stormwater entering its storm sewer systems clean before that stormwater enters water bodies.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering						101/12			
Site Costs									
Construction / Building Improv.	100,000	100,000	100,000			300,000			
Furniture / Equipment						300,000			
Other									
Contingency									
Total	100,000	100,000	100,000			\$300,000			

#### Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Clean Water Fund

What Funding is needed: \$0.0

Project Title: Lead Service Line Remediation Activity/Department: PW - Utilities Division

### Description / Purpose / Justification

**Justification:** State of Connecticut Department of Public Health is mandating that all lead materials need to be removed from all private water service lines. Inventory deadline of all water services that contain New Britain water is October 2024. Upon inventory completion, plan rollout will be developed based on State of Connecticut requirements for replacement and/or remediation.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	E	xpenditure S	chedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs			TO THE MEETING	The second	Sent S. Farmer	-
Construction / Building Improv.	A CONTRACTOR OF THE PARTY OF TH	5,000,000	5,000,000	5,000,000	5,000,000	20,000,000
Furniture / Equipment				NAC TO SERVICE SERVICES		
Other	13					
Contingency				7.000.000	E 000 000	\$20,000,000
Total		5,000,000	5,000,000	5,000,000	5,000,000	\$20,000,000

### Funding Source(s) / Notations

Status of Project: Propagation Study In Progress How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: Approximately \$20,000,000

Project Title: Whigville Dam Drainage
Improvements

Activity/Department: Water Department

#### Description / Purpose / Justification

**Justification:** The drainage system at Whigville Dam is integral to the dam structure and is over 100 years old. The drainage system contains valves which are broken and is in need of replacement in order to properly maintain the dam structure.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	400,000					400,000			
Furniture / Equipment									
Other			*						
Contingency									
Total	400,000		•	-		\$400,000			

#### Funding Source(s) / Notations

Status of Project: In Process

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

### Description / Purpose / Justification

Justification: The homeowners in the area of Birchwood Drive and Pond View Road are experiencing seepage/groundwater problems, however the canal is not the only source of groundwater and not the direct cause of these problems. The water main project listed is proposed to reduce the overall amount of flow, but may not totally solve the problems for the homeowners.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	E	penditure	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						500,000
Construction / Building Improv.	-		120	500,000	Arte Ca	500,000
Furniture / Equipment		F				on a se
Other				1-1-		
Contingency						\$500,000
Total .				500,000	pd and Salat	, <del>, , , , , , , , , , , , , , , , , , </del>

## Funding Source(s) / Notations

Status of Project: Conceptual

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

**Project Title:** Water Treatment Replace SCADA **Activity/De** hardware and software (Priority)

Activity/Department: Water Department

### Description / Purpose / Justification

Justification: The existing computers and software have been in use for twelve years and are on the verge of being obsolete. Upgrades to both hardware and software will allow for the continued operation of the facility as well as improved efficiency, the expansion of the computer network thus allowing for additional control and monitoring of pump stations, tanks and raw water supplies.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs						-			
Construction / Building Improv.	2,000,000	500,000				2,500,000			
Furniture / Equipment					-	-			
Other									
Contingency									
Total	2,000,000	500,000	•			\$2,500,000			

#### Funding Source(s) / Notations

Status of Project: In Progress

How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$2,500,000

**Project Title:** Whites Bridge Pond & Wellfield Improvements and Redevelopment

Activity/Department: Water Department

#### Description / Purpose / Justification

Justification: This well field was last redeveloped in 1982. The wells are an important source of supply and need to be redesigned from the 1930/s original design to operate in a more productive manner. The work may require that some wells be re-drilled to restore the wellfield's pumping capacity. Extensive pump testing will also be done to determine if the wells are under the influence of surface waters and to determine a design that maximizes production, flexibility and efficiency. The six pumps at the Whites Bridge Pond pumping station were installed in the 1920's. While still in operation they are inefficient, obsolete and cannot pump their rated capacity of three million gallons per day. The pumps need to be replaced with electrically efficient motors. Additionally the pond intake structure needs to upgraded.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y a series		F. W. CV 80 0					
Site Costs	1	1	Y I			C - 2 - 1			
Construction / Building Improv.	5,000,000	5,000,000	8,000,000	10,000,000		28,000,000			
Furniture / Equipment		To the Ta		3-1	12 N 12 Y				
Other									
Contingency		92		5 / 1 / 1 / 3 / 3 / 1 / 1 / 1 / 1 / 1 / 1	Village M. See				
Total	5,000,000	5,000,000	8,000,000	10,000,000	V valory Tive and	\$28,000,000			

### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Future DWSRF Loan, 8% Grant

What Funding is needed: \$0.0

Project Title: Water Meter Replacement
Program

Activity/Department: Water Department

#### Description / Purpose / Justification

Justification: This well field was last redeveloped in 1982. The wells are an important source of supply and need to be redesigned from the 1930/s original design to operate in a more productive manner. The work may require that some wells be re-drilled to restore the wellfield's pumping capacity. Extensive pump testing will also be done to determine if the wells are under the influence of surface waters and to determine a design that maximizes production, flexibility and efficiency. The six pumps at the Whites Bridge Pond pumping station were installed in the 1920's. While still in operation they are inefficient, obsolete and cannot pump their rated capacity of three million gallons per day. The pumps need to be replaced with electrically efficient motors. Additionally the pond intake structure needs to upgraded.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

FY 2028	FY 2029	TOTAL
FY 2028	FY 2029	TOTAL
500,000		2,000,000
,		
500,000		\$2,000,000
	,	,

### Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Water Fund Capital Account What Funding is needed: \$2,000,000

How much has been spent to date: \$0.0

Project Title: 8th Street-Newington From Monte | Activity/Department: Water Department Vista to Hazelmere CT-6"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	NAME AND ADDRESS OF TAXABLE PARTY.	xpenditure		WV 0000	EV 0000	TOTAL
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	IOIAL
Design / Engineering					_	
Site Costs				7/010		74,813
Construction / Building Improv.				74,813		74,010
Furniture / Equipment						
Other						
Contingency				74 012		\$74,813
Total	-			74,813		4

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

**Project Title:** Wynola Ave From Sheryl to East St- **Activity/Department:** Water Department 6"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.				181,688		181,688				
Furniture / Equipment				13,,200		101,000				
Other										
Contingency										
Total	-			181,688		\$181,688				

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0 How much has been spent to date: \$0.0

Activity/Department: Water Department Project Title: Arch St from SM Ave to Ellis St - 6"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering						*				
Site Costs						161,659				
Construction / Building Improv.				161,659		101,007				
Furniture / Equipment		9								
Other										
Contingency				7/1/50		\$161,659				
Total				161,659	_	\$101,007				

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

**Project Title:** Stanley Street From Chestnut to East Main - 6" **Activity/Department:** Water Department

### Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.				259,708		259,708				
Furniture / Equipment										
Other										
Contingency										
Total	-			259,708	-	\$259,708				

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0 How much has been spent to date: \$0.0

Project Title: East St from Sunrise Ave to City

Ave - 6"

Activity/Department: Water Department

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering			100						
Site Costs									
Construction / Building Improv.				247,846		247,846			
Furniture / Equipment				,		5001			
Other						4 Supple			
Contingency						2047.044			
Total	1		14 - 12 4 ·	247,846	and the same	\$247,846			

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Yeaton Street From Farmington
Ave to Lurton St - 6"

Activity/Department: Water Department

#### Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.				169,366		169,366				
Furniture / Equipment						-				
Other										
Contingency										
Total	-	1	-	169,366	-	\$169,366				

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Farmington Ave From Lurton to
Town Line- 8"

Activity/Department

Activity/Department: Water Department

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

The State of the S		xpenditure	Schedule			TOTAL
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						- N
Site Costs				000.5//		239,566
Construction / Building Improv.				239,566		201,000
Fumiturė / Equipment			1			
Other					200	
Contingency			1	239,566	ter and the second	\$239,566
Toțăl				237,300		4

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Eddy Glover From McClintock to Act

Activity/Department: Water Department

Francis St - 6"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.				302,298		302,298				
Furniture / Equipment						002,270				
Other										
Contingency										
Total			-	302,298	-	\$302,298				

### Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Cleveland From Myrtle to Broad St Activity/Department: Water Department 6" \$ 4"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering	W. T. S.		position of the							
Site Costs		300 73	Contract of	E-813 T-9		202 010				
Construction / Building Improv.			1		300,313	300,313				
Furniture / Equipment										
Other										
Contingency					200 212	\$300,313				
Total	1-1				300,313	3300,310				

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Lawlor From North St to East Lawlor Activity/Department: Water Department - 6"

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						2207 - 07 - 10		
Site Costs								
Construction / Building Improv.					222,760	222,760		
Furniture / Equipment								
Other								
Contingency								
Total		:#X	-		222,760	\$222,760		

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: South Main Street From South St to Activity/Department: Water Department Veterans Drive - 6"

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	3	xpenditure				TOTAL
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs					0.43 (0)	241,496
Construction / Building Improv.		1			241,496	241,470
Furniture / Equipment						
Other						
Contingency	The second second			600	241,496	\$241,496
Total					241,470	92417410

# Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: High Street From Brown to Biruta St Activity/Department: Water Department 6"

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.					186,275	186,275		
Furniture / Equipment						•		
Other								
Contingency								
Total	-	-		-	186,275	\$186,275		

# Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

**Project Title:** East St From Newington Ave to Dwight St- 6"

Activity/Department: Water Department

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

The same of the sa	E	xpenditure	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering	30					
Site Costs					150.075	158,875
Construction / Building Improv.					158,875	130,073
Furniture / Equipment						
Other						
Contingency					158,875	\$158,875
Total		-	(a) (Notalia		150,075	

# Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0 How much has been spent to date: \$0.0

Project Title: Myrtle St From Curtis to Burritt - 8" Activity/Department: Water Department

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering						101/12			
Site Costs					-				
Construction / Building Improv.					230,096	230,096			
Furniture / Equipment					200,070	200,070			
Other									
Contingency									
Total	-	-	-	10	230,096	\$230,096			

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: Fulton St From Edgewood Ave to

Activity/Department: Water Department

71 Fulton St- 6"

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	E	xpenditure	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.					229,588	229,588
Fumiture / Equipment						
Other				7		
Contingency	- · · · ·				000 700	\$229,588
Total		-	1.	Į.	229,588	ŞZZ7,300

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

Project Title: East St From Woodland To East
Main St - 6"

Activity/Department: Water Department

## Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.					247,846	247,846			
Furniture / Equipment									
Other									
Contingency									
Total	127		7-		247,846	\$247,846			

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award
How it is funded: Future DWSRF Loan, 8% Grant
What Funding is needed: \$0.0

**Project Title:** Court St From Main To South High St- 6"

Activity/Department: Water Department

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	E	penditure				FOTAL
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering						
Site Costs					100 (25	132,535
Construction / Building Improv.					132,535	102,000
Fumiture / Equipment						
Other						- 590F
Contingency					132,535	\$132,535
Total			-		132,333	φ102/000

# Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0 How much has been spent to date: \$0.0

**Project Title:** Round Hill Road From Steele St. To **Activity/Department:** Water Department End -8"

# Description / Purpose / Justification

Justification: The water main renewal listed is a proposed asset management project. This particular section of water pipe has a history of three or more breaks within one thousand feet or less.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.					223,488	223,488		
Furniture / Equipment					220,400	220,400		
Other								
Contingency								
Total	-	-		-	223,488	\$223,488		

## Funding Source(s) / Notations

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$0.0

# PARKS, RECREATION & **COMMUNITY SERVICES DEPARTMENT**

Project Title: Willow Brook Park Tennis Court
Replacement

Activity/Department: Parks, Recreation and
Community Services

## Description / Purpose / Justification

Justification: This project will include the re-claiming of the existing asphalt base and conversion to posttension concrete, replacing existing fence with newly furnished 12ft high fencing, replacing current nets with new posts and netting, and painting/line striping of the courts.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	2025	2026	2027	2028	2029	TOTAL		
Design / Engineering								
Site Costs				1		٠.		
Construction / Building Improv.	1,170,000					1,170,000		
Furniture / Equipment						,		
Other	130,000					130,000		
Contingency	-							
Total	1,300,000		-		2.5	\$1,300,000		

## Funding Source(s) / Notations

Project Title: Veterans Stadium Improvements

Activity/Department: Parks, Recreation and Community Services

# Description / Purpose / Justification

Justification: Veterans Stadium requires new HVAC and water heating units, as it's currently all electric, and must be converted to gas fired units. This would require a gas line to be ran to the stadium (currently existing in New Britain Stadium). Caulking is needed on the exterior and interior buildings and bleachers. Upgrades to existing bathrooms, umpire locker rooms, parks office, and concession stands. Completion of black vinyl fence around perimeter of Veterans Stadium and other park improvements as needed.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering			To a to A			or base a stri			
Site Costs		Day of the second		On A		REAL PROPERTY.			
Construction / Building Improv.	700,000				19.5	700,000			
Furniture / Equipment									
Other	100,000				(all	100,000			
Contingency					The state of the s	222.000			
Total	800,000	•				800,000			

## Funding Source(s) / Notations

Project Title: Willow Brook Park Re-pave/Re-line Activity/Department: Parks, Recreation and Parking Lot and Fence Community Services

## Description / Purpose / Justification

**Justification:** Re-pave and re-line the parking lot and John Karbonic Way, the road that goes through Willow Brook Park. This parking lot and road are used daily. The facilities are a primary attraction for many state wide events that attract several hundred thousand spectators every year. The pavement is deteriorating in many areas.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering					(6)	-			
Site Costs									
Construction / Building Improv.	1,200,000					1,200,000			
Furniture / Equipment									
Other	125,000					125,000			
Contingency						-			
Total	1,325,000	-	-			\$1,325,000			

## Funding Source(s) / Notations

Project Title: Department Wide ADA

Compliance

Activity/Department: Parks, Recreation and Community Services

## Description / Purpose / Justification

**Justification:** This is a program that is in its 29th year utilizing a combination of Community Development Funds and LOCIP.

Projects include handicap parking, curb cuts, and ramps to facilities, accessible drinking fountains, restrooms, swimming pools and bathhouses. Upgrade electric and plumbing systems as needed.

Includes construction to conform to all applicable federal, state and local handicap accessible laws.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	2025	2026	2027	2028	2029	TOTAL		
Design / Engineering								
Site Costs				ř.		104 0		
Construction / Building Improv.	150,000	150,000	150,000	150,000	150,000	750,000		
Furniture / Equipment	16							
Other				in a				
Contingency					1			
Total	150,000	150,000	150,000	150,000	150,000	\$750,000		

#### Funding Source(s) / Notations

Project Title: Stanley Quarter Park
Pickleball/Tennis Court Renovations

Activity/Department: Parks, Recreation and Community Services

#### Description / Purpose / Justification

**Justification:** This project would include the complete rehabilitation of the tennis courts, including post-tension concrete surfacing, new nets, poles, fencing, line striping, lighting, and the conversion of 2 tennis courts to 8 full-sized Pickleball Courts.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering						7			
Site Costs						-			
Construction / Building Improv.		900,000				900,000			
Furniture / Equipment						-			
Other		100,000				100,000			
Contingency						-			
Total		1,000,000	•			\$1,000,000			

## Funding Source(s) / Notations

Project Title: Stanley Quarter Boat House	Activity/Department: Parks, Recreation and
Rehabilitation	Community Services

## Description / Purpose / Justification

Justification: Stanley Quarter Boat House repairs to include replacing and upgrading roofing, boller, windows, heating, painting, gutters, bathrooms, all required landscape around the perimeter, upgraded sound system, environmental remediation as needed;

Figures shown below are tentative. Vendor selection process requires further discussion.\*

		xpenditure	Schedul	9		
Cost Elements	2025	2026	2027	2028	2029	TOTAL
Design / Engineering			1			
Site Costs	4	THE REAL PROPERTY.				
Construction / Building Improv.		600,000	A PARTY			600,000
Furniture / Equipment				La Company		
Other		60,000				60,000
Contingency						3.5
Total		660,000			-	\$660,000

## Funding Source(s) / Notations

Project Title: A.W. Stanley Park Lower Pond Full
Depth Dredge

Activity/Department: Parks, Recreation and
Community Services

## Description / Purpose / Justification

Justification: The A.W. Stanley Park Lower Pond Full Depth Dredge project will include architectural and engineering work, landscape design and implementation, disposal of soils (both contanninated and non-contanninated), and full depth dredge of pond.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.		2,250,000				2,250,000			
Furniture / Equipment									
Other		250,000		A		250,000			
Contingency									
Total	A	2,500,000			-	\$2,500,000			

## Funding Source(s) / Notations

**Project Title:** Chesley Park Softball Complex Diamond 1 Re-Lamp Field Lights Activity/Department: Parks, Recreation and Community Services

## Description / Purpose / Justification

**Justification:** For Diamond 1, replace and re-aim field lighting with greener technology and all other work as required. The lighting system at this facility that was constructed in 1996 has reached the end of its life expectancy.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	2025	2026	2027	2028	2029	TOTAL				
Design / Engineering	De A Contract	24								
Site Costs	1	The state of								
Construction / Building			180,000	THE A		180,000				
Furniture / Equipment		HAT IN								
Other	9.0	Gard All Com	20,000	a un markey		20,000				
Contingency	300			Letter of the		-				
Total	734 54 7		200,000			\$200,000				

## Funding Source(s) / Notations

Project Title: Veterans Stadium Turf

Activity/Department: Parks, Recreation and

Replacement

Community Services

## Description / Purpose / Justification

Justification: The field turf at Veterans Stadium will need to be replaced to insure the health and safety of its users. The project will include the removal of the existing turf, subbase preparation, installation of a shockpad, curb repair and installation of new turf.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering			65,000			65,000			
Site Costs			400,000		Î	400,000			
Construction / Building Improv.			910,000			910,000			
Furniture / Equipment	100		C. CRECE E			-			
Other			55,750			55,750			
Contingency			69,250			69,250			
Total		-	1,500,000			1,500,000			

## Funding Source(s) / Notations

Project Title: New Britain Stadium Re-Lamp Field Lights

Activity/Department: Parks, Recreation and Community Services

# Description / Purpose / Justification

Justification: Replace Field Lights, ballasts, and any other improvements as needed.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering	1					Mary 1			
Site Costs	1		1						
Construction / Building			135,000			135,000			
Furniture / Equipment									
Other			15,000			15,000			
Contingency	THE LOUIS		图 8 6 0 8 2						
Total			150,000	M 13 .		\$150,000			

## Funding Source(s) / Notations

**Project Title:** City Wide Parks Maintenance Building Improvements

**Activity/Department:** Parks, Recreation and Community Services

#### Description / Purpose / Justification

Justification: Willow Brook has three maintenance buildings requiring roofs, doors, windows, and interior upgrades, new HVAC (furnace and heating hanging units), Stanley Quarter has five maintenance buildings that all require new roofs, windows, doors, interior upgrades and new HVAC including furnaces and hanging units. Chesley has two maintenance buildings that require new roofs, doors, windows, and hot water tank. A.W. Stanley has two maintenance buildings that require new roof, doors, windows, and interior upgrades. Walnut Hill three maintenance buildings all require new roofs, doors, windows, interior upgrades, and new HVAC units. Walnut Hill Band Shell requires new doors, windows, roof, interior upgrades, and HVAC units. Martha Hart Park has one maintenance building that requires new roof, doors, and to install a water heater for restrooms per code.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improve.			135,000			135,000			
Furniture / Equipment									
Other			15,000			15,000			
Contingency									
Total		-	150,000			150,000			

#### Funding Source(s) / Notations

Project Title: New Britain Stadium

**Improvements** 

Activity/Department: Parks, Recreation and

Community Services

#### Description / Purpose / Justification

Justification: New Britain Stadium requires all new HVAC system since they are all original to the construction of the building and over 10 years past their life expectancy. The roof is leaking and needs replacement. Many seats are broken and require replacement. An LED upgrade is also preferable so that maintenance and electricity costs can go down. Many spaces including offices, press box, and suites require interior upgrades such as carpets, painting, and miscellaneous repairs. The building also in dire need of a new elevator and chair lift (these costs are on CIP for City Wide Elevator Replacement).

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule								
Cost Elements	2025	2026	2027	2028	2029	TOTAL		
Design / Engineering								
Site Costs		Second Total						
Construction / Building Improv.	12.	VEL	315,000	35,7		315,000		
Furniture / Equipment								
Other			35,000			35,000		
Contingency								
Total		Bear 1	350,000			350,000		

## Funding Source(s) / Notations

Project Title: Martha Hart Park Full Depth Pond
Dredge

Activity/Department: Parks, Recreation and Community Services

## Description / Purpose / Justification

Justification: The Martha Hart Park Full Depth Pond Dredge project will include architectural and engineering work, landscape design and implementation, disposal of soils (both contaminated and non-contaminated), and full depth dredge of pond.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improve.				1,800,000		1,800,000			
Furniture / Equipment		Reference to the	the second second		B 4				
Other	111111			200,000		200,000			
Contingency									
Total			-	2,000,000	33 🖦	\$2,000,000			

#### Funding Source(s) / Notations

Project Title: Washington Park Master Plan

Activity/Department: Parks, Recreation and Community Services

#### Description / Purpose / Justification

Justification: The Washington Park Master Plan project will include: building demolition, construction of a splash pad and all related electrical and bathing house requirements, athletic field upgrades, including artificial turf soccer field; scoreboard, resurfacing of two basketball courts with lighting, drainage and electricity, dog park upgrades, installation of a picnic pavilion, playground upgrade and expansion, spectator seating, parking lot upgrades, and all other related upgrades as needed.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering				n					
Site Costs									
Construction / Building Improv.					3,600,000	3,600,000			
Furniture / Equipment	-		- I						
Other	Day - Wall				400,000	400,000			
Contingency									
Total	-		,	-	4,000,000	\$4,000,000			

## Funding Source(s) / Notations

Status of Project: Not Started

How it is Funded: LOCIP/Bonding What Funding is needed: See above How much has been spent to date: None

**Project Title:** Stanley Golf Course - SGC Restaurant Building Rehabilitation and Handicap Accessibility

Activity/Department: Parks, Recreation and Community Services Department

## Description / Purpose / Justification

Justification: This project will increase the capacity of the restaurant and allow for better handicap accessibility of the City owned club house which was constructed in 1931. The project will address site work, structural modifications, utilities and other necessary components. ADA accessible entrances will be installed. This project will also create better visibility from Hartford Rd. and allow for more convenient access to the facility which will increase restaurant patronage.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.					810,000	810,000			
Furniture / Equipment						-			
Other					90,000	90,000			
Contingency					15 15 X	-			
Total				-	900,000	\$900,000			

## Funding Source(s) / Notations

**Project Title:** Stanley Quarter Park Renovate Soccer Field with Artificial Turfs

Activity/Department: Parks, Recreation and Community Services

# Description / Purpose / Justification

Justification: These fields were constructed in 1997. They are used all year by New Britain High School, New Britain Youth Soccer and the general public. The installation of artificial turf will provide a more suitable playing surface for the extensive amount of use. The project will include removal of existing turf and topsoil. The existing drainage system will be improved and upgraded, relocate the on-field utilities, installation of control link lighting system, and install new goal posts. Install stone base and artificial turf playing surface.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	2025	2026	2027	2028	2029	TOTAL			
Design / Engineering		2.50	7						
Site Costs					The state of the s				
Construction / Building Improv.		1-	The state of		3,600,000	3,600,000			
Fumiture / Equipment		Market - St	3						
Other	The same of the sa				400,000	400,000			
Contingency									
Total					4,000,000	\$4,000,000			

## Funding Source(s) / Notations

**Project Title:** Martha Hart Park
Diamonds 1 and 2 Field Rehabilitation

Activity/Department: Parks, Recreation and

Community Services

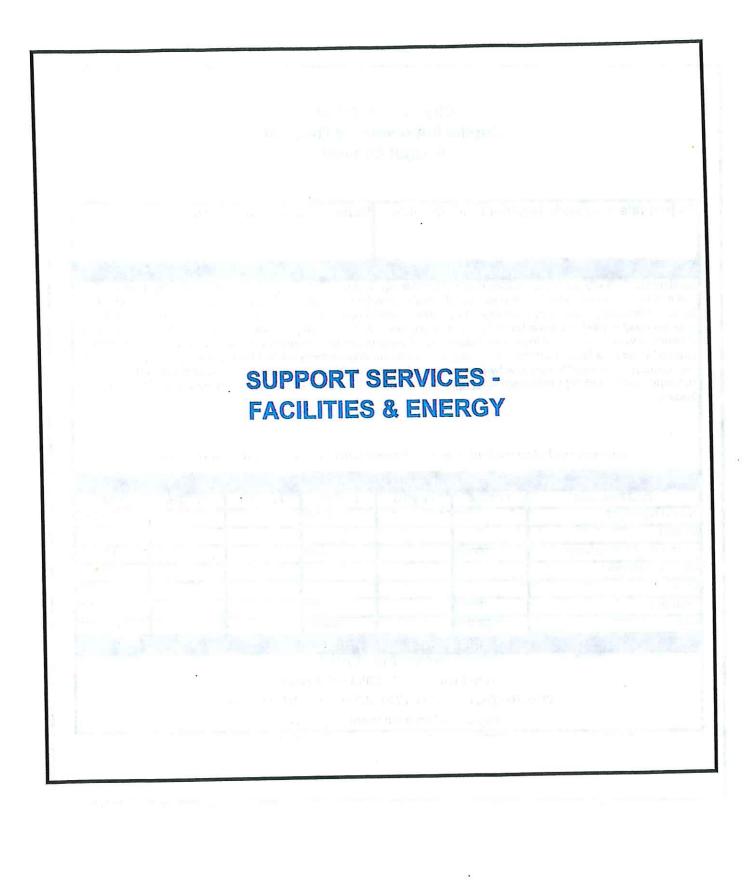
## Description / Purpose / Justification

**Justification:** Diamond 1 and Diamond 2 baseball field rehabilitation will include laser grade, sodding the infield, and all other work as required.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	2025	2026	2027	2028	2029	TOTAL				
Design / Engineering						-				
Site Costs										
Construction / Building					90,000	90,000				
Furniture / Equipment						-				
Other					10,000	10,000				
Contingency						Ļ.				
Total	-		-		100,000	\$100,000				

## Funding Source(s) / Notations



Project Title: City Wide Elevator Modernizations | Department: Facilities & Energy

#### Description / Purpose / Justification

Justification: Currently have one elevator down at Blogoslawski that cannot be repaired. Upgrade all equipment including electrical and mechanical apparatus associated with the elevator machine rooms, elevator shafts and elevator cars at Blogoslawski Garage, Szczesney Garage (one hydraulic elevator) and New Britain Stadium. The City Hall main elevator cabs and engine pit also need to be replaced, as well as the entire freight elevator. These repairs are needed to keep the elevators in working order and to prevent entrapments. If these upgrades are not performed, more costly repairs will be required in the near future including emergency repairs. All elevators are well past their life expectancy (10+years over life expectancy). Szczesney Garage (one hydraulic elevator), Blogoslawski Garage (4 Elevators) and New Britain Stadium (1 Elevator and 1 Chair lift) would need to be done within the next few following years to prevent any major/unrepairable failures.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	Expenditure Schedule								
Cost Elements	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	TOTAL			
Design / Engineering	50,000		35,000			85,000			
Site Costs									
Construction / Building Improv.	1,200,000		500,000			1,700,000			
Furniture / Equipment						_			
Other									
Contingency	100,000		65,000			165,000			
Total	1,350,000	•	600,000		-	1,950,000			

#### Funding Source(s) / Notations

Status of Project: N/A

How it is funded: LOCIP/Bonds/Grants

What Funding is needed: FY 24 \$1,350,000 - Total \$1,950,000

**Project Title:** City Wide Generator Replacement **Department:** Facilities & Energy & Major Repairs

## Description / Purpose / Justification

Justification: Multiple City facility generators are well past their life expectancy and are in need of replacement and/or major repairs. This includes batteries, pumps, block heaters, and other miscellaneous repairs and major maintenance. It is more feasible to replace some of these then to spend money on costly repairs. The facilities with generators include PAL Building, Senior Center, Szczesny Garage, Badolato Garage, City Hall, Police Department and two Emergency Communication Tower Stations. These generators need to be repaired and/or replaced in order to be in compliance with State/Federal regulations and standards.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

		and the second		La Marie de la Carte de la Car		1-			
Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs	1	4							
Construction / Building Improv.		400,000		450,000		850,000			
Fumiture / Equipment					ST				
Other	Y.			7					
Confingency				•					
Total		400,000		450,000		850,000			

# Funding Source(s) / Notations

Status of Project: Waiting for pricing to lower and to become more available How it is funded: \$230,000 LoCIP 22/23

What Funding is needed: LoCIP/Bond/Grants

How much has been spent to date: \$83,060 Blogo Generator

Project Title: Blogoslawski & Szczesny Garages Concrete, HVAC, Electrical &

Department: Facilities & Energy

Miscellaneous Improvements

#### Description / Purpose / Justification

Justification: Blogoslawski & Szczesny Garage have not received any repairs/modifications since it was constructed/modified. There are miscellaneous concrete repairs , waterproofing, plumbing/drainage repairs/improvements and HVAC and Electrical System repairs/improvements that will need to be addressed in the near future due to on-going failures. This would most likely be a multi-phase project as funding becomes avaialble and needs arise.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	50,000	50,000			50,000	150,000			
Site Costs									
Construction / Building Improv.	500,000	500,000			500,000	1,500,000			
Furniture / Equipment						-			
Other									
Contingency	50,000	50,000			50,000	150,000			
Total	600,000	600,000			600,000	1,800,000			

#### Funding Source(s) / Notations

Status of Project: Studies/Design

How it is funded: N/A

What Funding is needed: LoCIP/Bonds/Infrastructure Grants

Project Title: City Hall Roof Shingles & Masonry

Department: Facilities & Energy

Repointing

# Description / Purpose / Justification

Justification: In addition the ceramic tile roofing is aging and deteriorating every year. Tiles are being damaged due to weather conditions and are becoming loose. Tiles and flashing will constantly need addressing. Masonry repointing and restoration will also need to be addressed. The skywalk to the garage to be replaced should funding not be available.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

100 100 100 100 100 100 100 100 100 100	E	xpenditure	Schedule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering			50,000		50,000	100,000
Site Costs			- NT		500,000	750,000
Construction / Building Improv.			250,000		500,000	730,000
Furniture / Equipment						
Other			011/000		50,000	75,000
Contingency			25,000			925,000
Total	3 - 32 - JA		325,000		600,000	720,000

# Funding Source(s) / Notations

Status of Project: N/A How it is funded: N/A

What Funding is needed: LoCiP/Bond/Grants How much has been spent to date: N/A

Project Title: City Hall Interior Upgrades Department: Facilities & Energy

## Description / Purpose / Justification

Justification: City Hall's interior has not received a significant upgrade since the original addition in 1990. This includes walls (wallpaper and paint), floors (carpet and tile), furniture (chairs, desks, and partitions), bathroom upgrades and other miscellaneous interior upgrades. This would also include further finishing existing basement space to convert to storage with proper walls, electical and HVAC. LoCIP will not fund flooring and other items.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	350,000			50,000	50,000	450,000			
Furniture / Equipment	50,000			10,000	10,000	70,000			
Other									
Contingency	50,000					50,000			
Total	450,000	-	-	60,000	60,000	570,000			

## Funding Source(s) / Notations

Status of Project: N/A How it is funded: N/A

What Funding is needed: LoCIP/Bonds/Grants How much has been spent to date: N/A

Project Title: Police Department Upgrades Department: Facilities & Energy

## Description / Purpose / Justification

Justification: The Police Department has not received a significant upgrade since the original construction in 2012. This includes Bullet Proof windows failing, HVAC equipment failing, and various other major systems needing replacement. Other items such as walls (wallpaper and paint), floors (carpet and tile), furniture (chairs, desks, and partitions), bathroom upgrades and other miscellaneous interior upgrades are warranted. Due to the complexity of the building and it's 24/7 use, it is requiring upgrades sooner then any other typical commercial building use.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	and the last of th	161		and the latest and th		_			
Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs		ye I .							
Construction / Building Improv.	200,000	175,000		275,000	250,000	900,000			
Furniture / Equipment				25,000	25,000	50,000			
Other									
Contingency	25,000	25,000				50,000			
Total	225,000	200,000		300,000	275,000	1,000,000			

## Funding Source(s) / Notations

Status of Project: N/A How it is funded: N/A

What Funding is needed: LoCIP/Bonds/Grants
How much has been spent to date: N/A

Project Title: Dog Pound Replacement Department: Facilities & Energy

#### Description / Purpose / Justification

Justification: The State of CT passed new regulations for Dog Pound Facilities in June of 2023. This facility does not meet these standards; however, are currently grandfathered in until further notice. The Dog Pound has seen no significant upgrades since it's original construction. The building does not meet their current needs and its location is not ideal. There is a septic tank that needs constant repairs and maintenance. The building would need significant upgrades that may make it more feasible to replace including HVAC upgrades. Pricing below is for replacement which may include teaming with surrounding Towns to have a conjoined location.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering		100,000				100,000			
Site Costs			50,000			50,000			
Construction / Building Improv.			1,500,000			1,500,000			
Furniture / Equipment			100,000			100,000			
Other				9 101					
Contingency			150,000			150,000			
Total	-	100,000	1,800,000			1,900,000			

#### Funding Source(s) / Notations

Status of Project: N/A How it is funded: N/A

What Funding is needed: LoCIP/Bond/Grants How much has been spent to date: None

Project Title: Citywide Fire Alarm Systems Departm

Department: Facilities & Energy

Upgrades.

## Description / Purpose / Justification

Justification: A majoriy of City owned buildings do not have fully addressable fire alarm systems and/or out of date fire protection systems. These systems would need to be addressed with fully addressable devices and realted panels. This would require all new wiring to all devices. Also fire protection piping have seen some failures and will need to be replaced as well as related valves and systems. These would need to be addressed prior to any significant failures. This would provide buildings with new code standard fire systems that provides fire personnel with more information to address emergencies.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	F 15 28 2	50,000	50,000	- EXCENSIVE	50,000	150,000			
Site Costs	News Inches			Cherry I					
Construction / Building Improv.		250,000	400,000	250,000	250,000	1,150,000			
Fumiture / Equipment									
Other									
Contingency		50,000	50,000	50,000	50,000	200,000			
Total	4-	350,000	500,000	300,000	350,000	1,500,000			

#### Funding Source(s) / Notations

Status of Project: N/A

How it is funded: N/A

What Funding is needed: LoCIP/Bonds/ Grants How much has been spent to date: None

**Project Title:** Garage/Parking Improvements including Expansion of Parking Capacity

Department: Facilities & Energy

# Description / Purpose / Justification

Justification: The current parking capactiy in the City's Downtown garages are getting close to maximum capacity with the on-going leases with new downtown developments. There are more availabile parking spaces that currently reside in restriccted/gated areas for City personnel, that can accomodate the needs for more parking in Badolato and Szczesny Garages. The current need would be to relocate the existing entry gate on the 7th floor of Badolato to the 9th floor which would immediately provide an additional 120+ parking spaces. The gated space is currently underutilized and is only at about 10% capacity (previously utilized by DCF and City vehicles). We would also look to add surveilance cameras to these areas to address security issues (current camera system stops at 3rd floor). This would also include miscellaneous garage repairs including ventilation, masonry, and drainage issues, as well as restripping.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

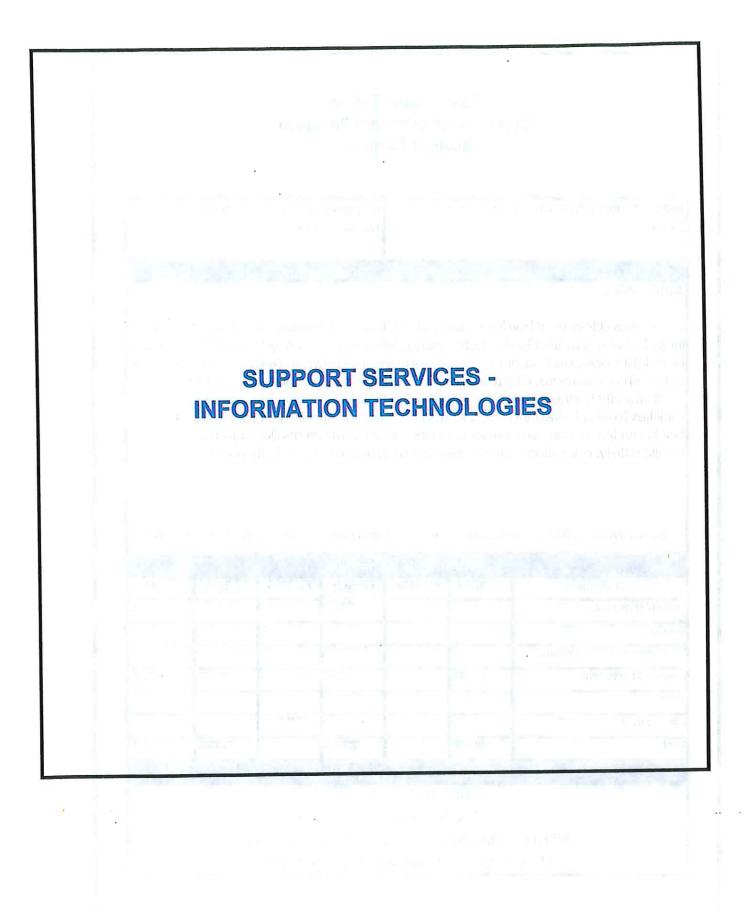
Expenditure Schedule								
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL		
Design / Engineering						5		
Site Costs						-		
Construction / Building Improv.	250,000		350,000	250,000		850,000		
Fumiture / Equipment						-		
Other								
Contingency	50,000		35,000	25,000	10.000	110,000		
Total	300,000	•	385,000	275,000		960,000		

# Funding Source(s) / Notations

Status of Project: Preliminary Stages

How it is funded: N/A

What Funding is needed: LoCIP/Bonds/Infrastructure Grants



Project Title: Infrastructure Hardware & Department: Information Technology

# Description / Purpose / Justification

# Justification:

IT observes a four year hardware lifecycle with critical systems. The scope would include but not limited to data processing, memory and storage, switches, signage, blue light boxes, and cameras. As our topography grows, so does the need for new or refresh of hardware. City resources increasingly require connectictivity to facilitate city business. From connecting Fire Houses, to Public Works and Parks facilities to ever increasing need to add surveillance and traffic control. Fiber backhaul to city hall allows resources and an infrastruture available to businesses, public safety, operations and the internet of things throughout city proper.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering			50,000			50,000				
Site Costs										
Construction / Building Improv.										
Furniture / Equipment	150,000		750,000		250,000	1,150,000				
Other										
Contingency			- F							
Total	150,000	2 <b>-</b>	800,000		250,000	1,200,000				

# Funding Source(s) / Notations

Status of Project: N/A

How it is Funded: N/A

What Funding is needed: LoCIP/Bonds/Grants How much has been spent to date: N/A

Project Title: Citywide Surveillance Upgrade Department: Information Technology

# Description / Purpose / Justification

Justification: Current system requires updates and additional cameras. Access to cameras and recordings is very time-consuming. Our current surveillance system would require more expensive licenses for searching people, LPR, Heat Maps. Expansions of existing systems and replacements of older generation cameras.

This includes DownTown and related traffic areas now serviced with fiber, City Buildings and Parks. This may also need to be addressed with cellular/solar powered cameras due to accessibility to network.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

	Expe	nditure Sche	dule			
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL
Design / Engineering		mild.			1 1 1 1	
Site Costs	15,000		15,000		15,000	45,000
Construction / Building Improv.						
Fumiture / Equipment	130,000	40,000	75,000	80,000	80,000	405,000
Other	5,000	5,000	5,000	5,000	5,000	25,000
Contingency	- 1200 - 120M	(A) 自由 [15]	12/13	May - deter	THE REAL	
Total	150,000	45,000	95,000	85,000	100,000	475,000
	Funding	Source(s) / N	otations			1000

Status of Project: N/A How it is Funded: N/A

What Funding is needed: LoCIP/Bonds/Grants

Project Title: Data Center Upgrades & Additons Department: Information Technology

# Description / Purpose / Justification

Justification: The data center has been moved to the fifth floor for more space and better accomodations. The project still requires additional document digitation, area prep, security, racks, ancillary protection systems, and new cabling throughout City Hall. Cables were becoming clustered, disconnected due to age and infratstructre. Also with growing security risks the City looks to expand to have more data centers for available back ups should sites go down. Some spaces may require more construction costs to meet those needs.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	10,000		15,000		25,000	50,000			
Site Costs									
Construction / Building Improv.	40,000	-77	" "Mari		25,000	65,000			
Fumiture / Equipment	150,000		85,000		100,000	335,000			
Other									
Contingency									
Total	200,000	-	100,000		150,000	450,000			

# Funding Source(s) / Notations

Status of Project: Currently working on relocating our Data Center to 5th Floor How it is Funded: \$100,00 spent to date utilizing LoCIP Funds

What Funding is needed: LoCIP/Bond/ Grants

How much has been spent to date: We have spent \$100,000 on this project already for HVAC, electrical and related wiring construction.

# **SUPPORT SERVICES -PSTC**

**Project Title:** Portable / Mobile Radio Replacement, PD, EMS, City of NB

Department: Public Safety

Telecommunications Center / City of

New Britain

# Description / Purpose / Justification

**Justification:** The portable and mobile radios that support all of public safety, (Police, Fire and EMS) as well as other city departments including public works are aging and we need to plan ahead for replacement, ideally in separate phases to spread costs over mutilple fiscal years. Fire Department is currently undergoing this replacement.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering			, 4						
Site Costs									
Construction / Building Improv.						1.5			
Furniture / Equipment			2,250,000		1,134,000	3,384,000			
Other									
Confingency									
Total			- 2,250,000		1,134,000	3,384,000			

# Funding Source(s) / Notations

Status of Project: FD Implementing currently
How it is Funded: Bond for Fire Radios
What Funding is needed: \$3,384,000 - Bond/Grants
How much has been spent to date: \$900,000

Project Title: Core Switches

Department: Public Safety
Telecommunications Center / City of New
Britain

# Description / Purpose / Justification

Justification: The Core Switches, which are the heart of our Public Safety Network, have reached their end of life, meaning those components are no longer supported by vendors. The Public Safety Netowrk supports the Public Safety Telecommuncations Center, New Britain Police Department and New Britain Fire Department. An upgrade to the system would require a complete replacement of the physical switches.

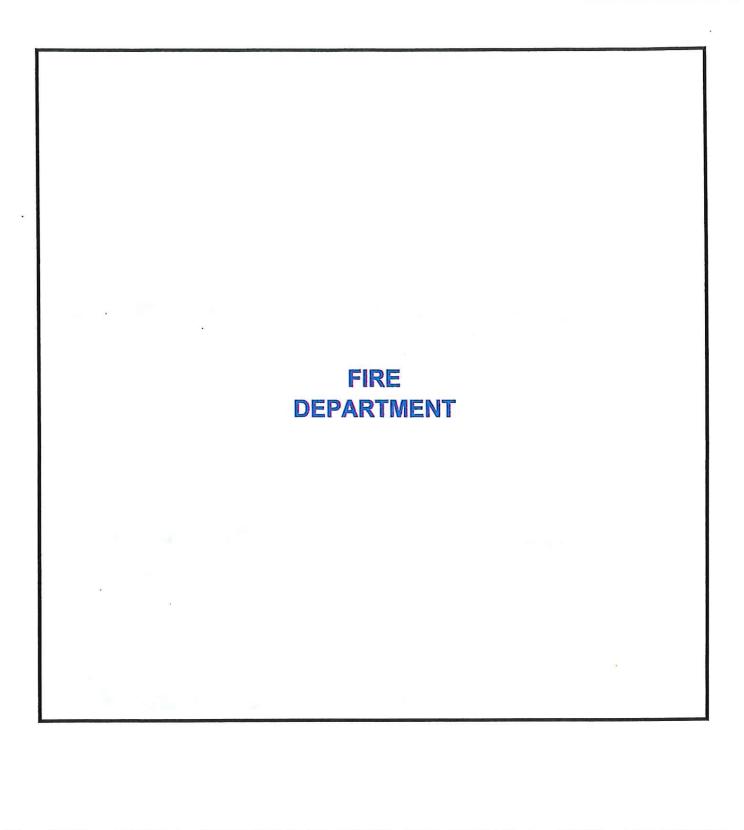
Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering				20,000		20,000			
Site Costs									
Construction / Building Improv.									
Furniture / Equipment				300,000		300,000			
Other						•			
Contingency				30,000		30,000			
Total	-		-	350,000		350,000			

# Funding Source(s) / Notations

Status of Project: N/A How it is Funded: N/A

What Funding is needed: LoCIP/Bonds/ Grants
How much has been spent to date: N/A



Priority #2

Project Title: Fire Station 1-( corner of LaSalle St. Department: Fire Department and Beaver St.) relocated.

# Description / Purpose / Justification

Justification: The 5-bay, Station 1, also known as Fire Headquarters, was built in 1968, making it over 58 years old. The station has gone through some repairs and renovations but the basement still floods and station needs additional renovations in order to keep up with modern demands and standards. The station houses one of the Fire Department's 6 engine companies and 1 of two ladder companies. The City-wide Shift Commander also works out of this location. It continues to deteriorate requiring increasing operational dollars to maintain. It is also very energy inefficient. Most importantly, it does not meet the needs of a modern FD / EMS facility or NFPA in complaince with NFPA standards for Fire Station Necessities and life of fire stations to be no more than 44 years old. It does not have current safety and health features important for the safety of firefighters' at work. With the increase in operations, the department cannot fit nor house any more necessary equipment. It also cannot fit new fire apparatus into the fire station since the station's overhead doors are an inadequate size. In the abscence of possible new station, we should invest in the current structure. It is in need of a new generator as well as roof replacement. The roof has exceeded its service life and has leaked during heavy rain that could damge the investesments made to improve the facility. The windows also need replacement as they are not energy efficient and have gaps in the insallment of the current windows.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	50,000		7			50,000			
Site Costs	350,000					350,000			
Construction / Building Improv.					2	ALTERNATION			
Furniture / Equipment				d.					
Other				I.	1				
Contingency					X.	400,000			
Total	400,000					400,000			

# Funding Source(s) / Notations

Project not started
City Bonding
No expendatures to date

# Priority #1

**Project Title:** Fire Station 5-Renovations and expansion (915 Stanlet Street)

**Department:** Fire Department

# Description / Purpose / Justification

Justification: Fire Station 5 is the hub for all training activities. Companies report there to train and receive training instructions. The Fire Department recently conducted a training academy there and had to utilize a storage closet to house recruits and provide classroom instruction. With the maintenance facility moving to the new public works facility, it is an ideal time to invest in the current structure and make it a true training facility. This would give the department the ability to host proboard courses for our members and potentially conduct training academies for not only our department but for surrounding communities. The New Britain Fire Department is becoming a resource for surrounding towns and would like to continue to progress it has made to improve the quality of services delivered.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering	150,000					150,000			
Site Costs									
Construction / Building Improv.	1,075,000					1,075,000			
Furniture / Equipment		100,000				100,000			
Other		175,000				175,000			
Confingency									
Total	1,225,000	275,000	-	-		1,500,000			

# Funding Source(s) / Notations

Project not started
City Bonding
No expendatures to date

# **EMERGENCY** MEDICAL **SERVICES**

Project Title: Medic 3 Replacement Department: New Britain EMS

# Description / Purpose / Justification

Medic 3 is a 2011 Ford Expedition EMS Command/Paramedic Intercept Response Unit used for primary 911 response and cscene command purposes. Unit is at end of life. Propose replacing unit with a current model Ford Expedition modified to carry Adavnced Life Support Equipment as well as an Incident Command Cabinet. Estimated cost not to exceed \$80,000.00. Expected life of unit prior to replacement 10-12 years.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.						2.			
Furniture / Equipment									
Other	80,000					80,000			
Confingency						-			
Total .	80,000	•				80,000			

# Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

# Project Title: Medic 13 Department: New Britain EMS

# Description / Purpose / Justification

Medic 13 is an AWD Ford Police Interceptor EMS Command/Paramedic Intercept Response Unit used by on duty EMS duty officers or assigned ALS intercept paramedics to respond to 911 life threatening medical emergenies. This unit has been in service for 12 years. Increased maintenance and repair costs indicate it is time for replacement. The unit is outfitted with storage compartments to carry ALS Gears as well as managed on scene incident command requirements. It additionally is used to cover medical event standby assignments. A new current model Ford Police Interceptor is proposed as a replacement unit with a cost not to exceed \$70,000.00

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering					J.					
Site Costs	i i			1						
Construction / Building Improv.		- 1								
Furniture / Equipment					3					
Other		70,000		À.		70,000				
Contingency	e la					•				
Total	-	70,000			•	70,000				

# Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

Project Title: Replace/Refurbish Medic 23 Department: New Britain EMS

# Description / Purpose / Justification

Justification: Medic 23 is a 2014 4WD F450 Type 1 Paramedic Ambulance. Medic 25 has been in serve for 10 years. Normal life expectancy of a paramedic ambulance in an urban environment is 7 years. Medic 25 has in excess of 16,848 engine hours which equates to the equivalent of 555,984. miles of driving. Medic 25 requires rechassis and refurbishment or replacement. As Medic 25 has been remounted/refurbished already, an order should be placed in FY'25 to assure delivery no later than FY'27 when the unit will reach 14 years of age. Estimated cost of replacement or rechasis/refurbishment is \$345,000.00 with a life expectancy of 7-10 years.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.						•			
Furniture / Equipment									
Other	345,000		î		1 1 7 7 7	345,000			
Contingency									
Total	345,000	<b>=</b>			71 34	345,000			

# Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

# Project Title: Medic 25

Department: New Britain EMS

# Description / Purpose / Justification

Justification: Medic 25 is a 2014 4WD F450 Type 1 Paramedic Ambulance. Medic 25 has been in serve for 10 years. Normal life expectancy of a paramedic ambulance in an urban environment is 7 years. Medic 25 has in excess of 15,752 engine hours which equates to the equivalent of 519,816. miles of driving. Medic 25 requires rechassis and refurbishment or replacement. As Medic 25 has been remounted/refurbished already, an order should be placed in FY'26 to assure delivery no later than FY'28 when the unit will reach 14 years of age. Estimated cost of replacement or rechasis/refurbishment is \$345,000.00 with a life expectancy of 7-10 years.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering				THE SE					
Site Costs				PARTON TO THE					
Construction / Building Improv.									
Furniture / Equipment									
Other		345,000				345,000			
Contingency									
Total	<b>—</b>	345,000				345,000			

# Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

# Project: Replace NBEMS Ventilators Department: New Britain EMS

# Description / Purpose / Justification

Justification: New Britain EMS provides care for a number of ventilator dependent patients in the City of New Britain. Those patients may be home bound, in a nursing facility, or rehab hospital who require emergency 911 care and transportation for additional care at an acute care hospital or teaching hospital. Each transport ambulance in our fleet is equipped with a ventilator that are currently 15 years old. Our current ventilators are at the end of life. The manufacturer will no longer warranty or repair the devices due to a lack of parts availability. As such they need to be replaced. This capital funding request has been on NBEMS capital equipment list for the past three years. Additionally, we have applied for grant funding to off set the cost for the past three years without success. As such, we are requesting funding in the amount of \$105,000 to replace seven ventilators on our fleet of ambulances.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule									
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL			
Design / Engineering						N.			
Site Costs									
Construction / Building Improv.									
Furniture / Equipment	105,000		· ·			105,000			
Other									
Confingency									
Total	105,000	3.67	-			105,000			

# Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

Project Title: Replace Auto Cardiac Department: New Britain EMS
Compression Devices

# Description / Purpose / Justification

Justification: New Britain EMS equips each on line ambulance with an Automatic Cardiac Compression Device for use on patients experiencing cardiac arrest. The current devices have been in use for 11 years, The manufacturer of the devices in use are no longer able to warrranty the devices or repair them due to the lack of available parts. Cardiac Areest Patients treated by NBEMSI Paramedics have a higher than average rate of successful resucuitation from cardiac arrest due to the technology used. The Autoimatic Cardiac Compression Devices are essential life saving devices. Replacement of the current 6 devices and purchase of three additional devices for placement in our 7th ambulance and 2 Command/Paramedic Intercept vehicles are necessary. The ACCDs retail for \$19,000 each and have a useful life of 7 years. We have applied for grants to fund this purchase for the past three years without success.

Figures shown below are tentative. Vendor selection process requires further discussion.\*

Expenditure Schedule										
Cost Elements	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	TOTAL				
Design / Engineering	1									
Site Costs	1									
Construction / Building Improv.										
Furniture / Equipment	171,000					171,000				
Other	1									
Contingency										
Total	171,000				-	171,000				

# Funding Source(s) / Notations

Status of Project: How it is Funded: What Funding is needed: