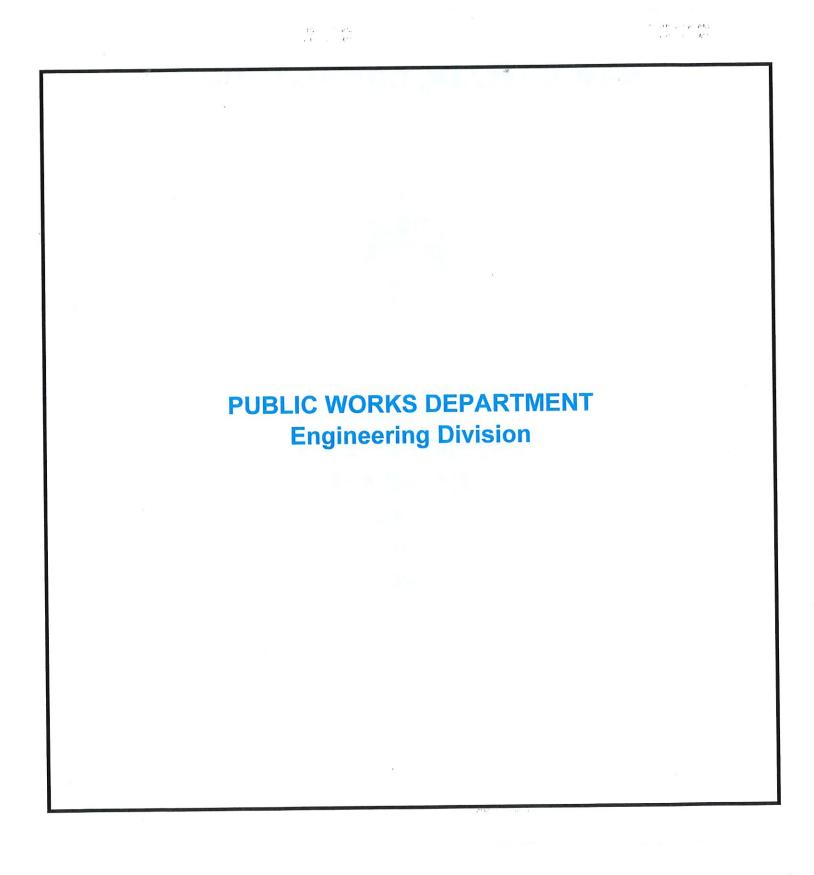
NEW BRITAIN, CONNECTICUT



CAPITAL IMPROVEMENT PROGRAM 2021-2022 THROUGH 2025-2026

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Project Title: Downtown Streetscape

Enhancements Phase 6, East Main Street and

Myrtle Street

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 East Main Street and Myrtle Street between Washington Street and Martin Luther King Blvd. Improvements will include implementation of a road diet, sidewalk and curb replacement, installation of brick pavers and other related streetscape enhancements.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering					and the second of the second			
Site Costs								
Construction / Building.Improv.	1,000,000					1,000,000		
Furniture / Equipment								
Other					Vinancia de la composición della composición del	- Andrews (and a second		
Contingency						\$1,000,000		
Total	1,000,000	•		3/10	-	\$1,000,000		

Funding Source(s) / Notations

Status of Project: In Construction

How it is funded: 100% funded through CTDOT LOTCIP program

What Funding is needed: \$0

Project Title: Downtown Streetscape
Enhancements Phase 7, Columbus Boulevard
and Chestnut Street

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 between Chestnut Street and Harry Truman Overpass and along Chestnut Street between Elm Street and Columbus Boulevard. Improvements will include implementation of a road diet, sidewalk and curb replacement, installation of brick pavers and other related streetscape enhancements.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						_		
Construction / Building Improv.	900,000					900,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	900,000	-	-		-	\$900,000		

Funding Source(s) / Notations

Status of Project: In Construction

How it is funded: 100% funded through OPM TOD Grant

What Funding is needed: \$0.0

Project Title: Downtown Streetscape Enhancements Phase 8, Washington Street and Columbus Boulevard

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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 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering		1.090						
Site Costs						and the same of the		
Construction / Building Improv.	1,500,000	1,500,000	and the same of th		Sample Park	3,000,000		
Furniture / Equipment		Containing the Contai			history.	10.7 Years and		
Other	11 12 - 1 10 - 1 10 - 10 - 10 - 10 - 10							
Contingency		- Again	resident language	1		62 000 000		
Total	1,500,000	1,500,000	regress because			\$3,000,000		

Funding Source(s) / Notations

Status of Project: In Design

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

What Funding is needed: \$0.0

How much has been spent to date: \$0.0

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Project Title: Downtown Streetscape Enhancements Phase 9 Columbus Boulevard (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 and other related streetscape enhancements.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs				1 000 000	2,000,000	3,000,000		
Construction / Building Improv.				1,000,000	2,000,000	3,000,000		
Furniture / Equipment								
Other								
Contingency				1,000,000	2,000,000	\$3,000,000		
Total		-		1,000,000	2,500,000	7-,		

Funding Source(s) / Notations

Status of Project: Concept Stage How it is funded: Future LOTCIP application What Funding is needed: \$3.0M

City of New Britain Capital Improvement Program Budget Request

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

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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.*

				The second second		Name and Address of the Owner, where the Owner, which the		
Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs					Name of the second			
Construction / Building Improv.		1,000,000	1,500,000			2,500,000		
Furniture / Equipment								
Other					The Control of the Control			
Contingency			100000000000000000000000000000000000000		DANIEL MARKET			
Total		1,000,000	1,500,000	•	etensorman, promise	\$2,500,000		

Funding Source(s) / Notations

Status of Project: Selected by CRCOG but waiting for CTDOT funding commitment How it is funded: 80% funded through CTDOT TA Set Aside with 20% City 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-ofway. 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 DEEP Recreation Trails Grant

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering	193,750					193,750		
Site Costs						-		
Construction / Building Improv.		600,000				600,000		
Furniture / Equipment						-		
Other		*				-		
Contingency						6700 750		
Total	193,750	600,000	-	-	-	\$793,750		

Funding Source(s) / Notations

Status of Project: Selected CTDOT but waiting for funding commitment,
Design funded by a DEEP Recreation Trails Grant with 20% in kind services/CIP Bond
What Funding is needed: \$0

How much has been spent to date: \$0

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City of New Britain Capital Improvement Program

Budget Request

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. Survey and Preliminary Engineering for this phase is included in the Beeline Trail Phase 2 project.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.				1,500,000	1,500,000	3,000,000		
Furniture / Equipment								
Other								
Contingency						-		
Total			-	1,500,000	1,500,000	\$3,000,000		

Funding Source(s) / Notations

Status of Project: Preliminary Engineering Stage How it is funded: Future LOTCIP/CTDOT TA Set Aside

What Funding is needed: \$3.0M How much has been spent to date: \$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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.		480,000				480,000		
Furniture / Equipment						-		
Other						-		
Contingency						2400.000		
Total		480,000	•	-		\$480,000		

Funding Source(s) / Notations

Status of Project: In Design (in-house design)

How it is funded: 50% CTDOT with 50% City Various CIP Bond Match

What Funding is needed: \$0

How much has been spent to date: \$0

after a contract

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 and other related streetscape enhancements.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs	The summer	egatika no manista	salama) a manandi	V may not have and	and the second second	-		
Construction / Building Improv.		1,500,000	1,500,000			3,000,000		
Furniture / Equipment								
Other		(C. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		THE RESERVE OF THE PERSON OF T		and an extend of		
Contingency						has a laborated		
Total	7-	1,500,000	1,500,000			\$3,000,000		

Funding Source(s) / Notations

Status of Project: Selected by CRCOG waiting CTDOT Authorization

How it is funded: LOTCIP

What Funding is needed: \$0

Project Title: Community Connectivity Grant (Pedestrian and bike improvements near CCSU Campus)

Activity/Department: Public Works

Description / Purpose / Justification

Justification: This project includes various Pedestrian/Bike improvements around the CCSU Campus including the following: installing buffered bike lanes on Ella Grasso Boulevard; installing a Rectangular Rapid Flashing Beacon at the East Street mid block CTfastrak multi-use trail crossing; installing pedestrian and ADA improvements near CCSU and improvements to the pedestrian connection between CCSU and the East Street CTfastrak station.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						_		
Site Costs						-		
Construction / Building Improv.	463,000					463,000		
Furniture / Equipment								
Other						-		
Contingency						-		
Total	463,000	-	-	-	-	\$463,000		

Funding Source(s) / Notations

Status of Project: Construction starting spring 2021

How it is funded: \$377K CTDOT Community Connectivity/\$86K Various CIP Bond

What Funding is needed: \$0

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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. This project will incorporate the selected measures prior to repaving.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering		No. of the last of		A STATE OF THE STA				
Site Costs				The same of the sa				
Construction / Building Improv.		450,000			-			
Furniture / Equipment								
Other				20-1	-			
Contingency						\$450,00		
Total	100	450,000	-		-	\$450,000		

Funding Source(s) / Notations

Status of Project: Construction Summer of 2022 How it is funded: Town Aid Road, Various CIP Bond

What Funding is needed: \$0

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City of New Britain Capital Improvement Program Budget Request

Project Title: Overlook Avenue/McKinley Street | Activity/Department: Public Works Drainage Improvements (Phase 1)

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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 Overlook Avenue to address flooding issues reported in the area. A preliminary engineering study was completed to recommend a best solution, develop preliminary engineering plans and a cost estimate. This project is currently not funded.

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

Expenditure Schedule							
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Building Improv.			60,000			60,000	
Furniture / Equipment						-	
Other						-	
Contingency							
Total	-		60,000	-	-	\$60,000	

Funding Source(s) / Notations

Status of Project: Preliminary Engineering Completed How it is funded: FY 22 LOCIP Request/Various CIP Bond What Funding is needed: \$60,000

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Project Title: Overlook Avenue/McKinley Street Activity/Department: Public Works Drainage Improvements

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 Street to address flooding issues reported in the area. A preliminary engineering study is currently being performed to recommend a best solution, develop preliminary engineering plans and a cost estimate. This project is currently not funded.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	The second desired					-			
Site Costs			1/2		2 222 222	0.000.000			
Construction / Building Improv.					2,300,000	2,300,000			
Furniture / Equipment									
Other						1-1111-11			
Contingency					2,300,000	\$2,300,000			
Total	•				2,300,000	\$2,500,000			

Funding Source(s) / Notations Status of Project: Preliminary Engineering Complete How it is funded: Future City Bond/Possible FEMA

What Funding is needed: \$2.3M How much has been spent to date: \$0

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Project Title: Allen Street Road Reconstruction Phase II (Oak Street to Beacon Street)

dile

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 and traffic signal upgrades.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.			3,000,000	2,000,000		5,000,000		
Furniture / Equipment						-		
Other						-		
Contingency								
Total		-	3,000,000	2,000,000	-	5,000,000		

Funding Source(s) / Notations

Status of Project: Needs funding, Design almost finalized How it is funded: TBD, Future LOTCIP/City Bond/FEMA Grant What Funding is needed: \$5.0M

Project Title: Realignment of Route 174 East Main Street to 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. 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, ado 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering					College				
Site Costs									
Construction / Building Improv.				1,000,000	2,000,000	3,000,000			
Furniture / Equipment									
Other									
Contingency			1		0.000.000	\$3,000,000			
Total	-	- 00 ·	-	1,000,000	2,000,000	\$3,000,000			

Funding Source(s) / Notations

Status of Project: Conceptual
How it is funded: Future LOTCIP/State Bond
What Funding is needed: \$3.0M
How much has been spent to date: \$0

Project Title: Elbridge Road over Shultz Pond Activity

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. This project is therefore being delayed until accepted into the current Local Bridge Program.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.		1,200,000				1,200,000		
Furniture / Equipment								
Other								
Contingency						61,000,000		
Total	-	1,200,000	-		-	\$1,200,000		

Funding Source(s) / Notations

Status of Project: Design complete

How it is funded: Future CTDOT Local Bridge Program 50% City Bridge Bond Match What Funding is needed: \$0 if accepted in new Local Bridge Program

Project Title: Shuttle Meadow Avenue over

Activity/Department: Public Works

Shuttle Meadow Pond Brook

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.*

	· Property in the	xpenditure	Schedule		ight (see a self-	
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering	d minusenness sas	restantes and the land				
Site Costs						
Construction / Building Improv.		Int Va. 8			400,000	400,000
Furniture / Equipment		Market and the second	200			
Other						
Contingency					100.000	0.400.000
Total			remembers your		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/AW Stanley

Activity/Department: Public Works

Park Multi-Use Trail Phase 2

Description / Purpose / Justification

Justification: This project is the second phase of the development of a multi-use trail system in Stanley Quarter Park/AW Stanley Park. This trail system will serve as a major linkage in New Britain's burgeoning bicycle and pedestrian network. It will also provide 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. This phase of the Stanley Loop Trail will be designed in house and involves approximately 1.6 miles of paved multi-use trail that will begin in Stanley Quarter Park near the existing skate park and extend northerly through Stanley Quarter and AW Stanley Parks to Holmes Elementary School and Stanley Street connecting to the first phase of the Stanley Loop Trail which is currently in design. This project has an estimate cost of \$1.47M and is 80% funded through the CTDOT Transportation Alternatives (TA) Set-Aside Grant. This LOCIP request is for the final 6.7% (\$100K) of the City's 20% (\$300K) match. \$200K was previously funded in the FY19 LOCIP allocation and the intent was to fund the gap with the Stanley Trust which is no longer available. This request will fund the remaining City match of \$100K.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering		3						
Site Costs						-		
Construction / Building Improv.	1,000,000	1,350,000				2,350,000		
Furniture / Equipment								
Other								
Contingency						\$2,350,000		
Total	1,000,000	1,350,000		-		\$2,350,000		

Funding Source(s) / Notations

Status of Project: Waiting for CTDOT Authorization to Advertise

How it is funded: 80% funded through CTDOT TA Set Aside with 20% City Match (\$200K in FY 19 LOCIP, \$100K in FY 20 LOCIP, \$170K Various CIP Bond)

What Funding is needed: \$0

Project Title: Public Works Salt Shed at Stanley Quarter Park rear parking lot

Activity/Department: Public Works

Description / Purpose / Justification

Justification: The existing salt sheds are approximately 15 years old and in disrepair. Temporary repairs have been made, however, the corrosive nature of the material being placed in the sheds has corroded structural roof members beyond repair. In addition, the existing salt sheds are undersized for the City's snow operation and there isn't sufficient space available at the Public Works Yard on Harvard Street to locate a properly sized salt shed. This project will install a new properly sized salt shed at the rear parking area in Stanley Quarter Park.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						And the second second			
Site Costs						050,000			
Construction / Building Improv.	350,000	13737		Property and the same		350,000			
Furniture / Equipment									
Other			The Control of the Control of						
Contingency			7,101			\$350,000			
Total	350,000	1,000				3350,000			

Funding Source(s) / Notations

Status of Project: Site Selection

How it is funded: \$205K FY 18 LOCIP, \$145 Various CIP Bond

What Funding is needed: \$0

Project Title: Stanley Quarter Park Phase II Pave Activity/Department: Public Works Roadways and Phase III Pave Parking Lots and Install lighting

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 parking lots within Stanley Quarter Park and installing new roadway lighting throughout the park. The estimated cost is \$600K for Phase II and \$1.4M for Phase III.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.		600,000		1,400,000		2,000,000			
Furniture / Equipment						-			
Other						-			
Contingency						Ć0 000 000			
Total		600,000	-	1,400,000	-	\$2,000,000			

Funding Source(s) / Notations

Status of Project: Phase II to be done after Dredge Project How it is funded: \$600K FY 20 LOCIP, \$1.4M Future Bond

What Funding is needed: \$1.4M How much has been spent to date: \$0.0

Project Title: Willow Street Parking Lot Activity/Department: Public Works

Description / Purpose / Justification

Justification: There is currently a shortage of parking at the Willow Street Park for summer activities. The City recently acquired two vacant parcels on the north side of Willow Street Park which can be utilized for a parking lot expansion. The Public Works Department will prepare the design and construct this parking lot utilizing city forces.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering			den recess from						
Site Costs						-			
Construction / Building Improv.	75,000					75,000			
Furniture / Equipment									
Other		16.9	7700						
Contingency						\$75,000			
Total	75,000	a fall in t			-	\$75,000			

Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Parks Department Various CIP Bond

What Funding is needed: \$0

How much has been spent to date: \$0

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Project Title: City Yard Buildings Upgrades Department: Facilities & Energy

Description / Purpose / Justification

Justification: City Yard has three buildings including their Mechanic Shop, Shop Building, and Washbay. The Mechanic Shop requires new HVAC and garage doors. The Shop Building has a leaking roof that is in dire need of replacement and needs new garage doors. The washbay needs new unit heaters and new garage doors.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering	10,000	10,000				20,000		
Site Costs						-		
Construction / Building Improv.	100,000	100,000				200,000		
Furniture / Equipment						-		
Other								
Contingency						200 000		
Total ·	110,000	110,000			-	220,000		

Funding Source(s) / Notations

Status of Project: Not Started How it is funded: FY 22 LOCIP request What Funding is needed: \$220,000 How much has been spent to date: \$0

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Project Title: New Britain Department of Public Works (DPW) Facility Site Selection

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 useful life 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.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering			100,000			100,000			
Site Costs						·			
Construction / Building Improv.						-			
Furniture / Equipment									
Other									
Contingency						\$100,000			
Total	-		100,000			\$100,000			

Funding Source(s) / Notations

Status of Project: Future Project How it is funded: Future City Bond What Funding is needed: \$100K

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 useful life 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.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering									
Site Costs						-			
Construction / Building Improv.			-	5,250,000	5,000,000	10,250,000			
Furniture / Equipment						-			
Other						-			
Contingency				7.070.000	5 000 000	\$10,250,000			
Total ·		-	-	5,250,000	5,000,000	\$10,250,000			

Funding Source(s) / Notations

Status of Project: Future Project
How it is funded: Future City Bond
What Funding is needed: \$10.25M
How much has been spent to date: \$0

Project Title: City Wide Traffic Signal

Modernization Phase 2

Activity/Department: Public Works

Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Infrastructure and Capital Projects. This project generally consists of traffic signal improvements at 23 intersections in downtown New Britain. The traffic signal improvements include the full replacement of traffic signal equipment and ADA accessible sidewalk ramps at four intersections, traffic signal equipment upgrades at 12 intersections, and traffic signal phasing and timing improvements at all 23 intersections. The project also includes upgrades to the City's Central Transportation Management System (CTMS), installation of single mode fiber optic interconnect cable for communications, and relocation of existing railroad pre-emption cables to maintain railroad pre-emption.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						ogst video i			
Site Costs						1,900,000			
Construction / Building Improv.	1,900,000					1,900,000			
Furniture / Equipment			Manual Company	-					
Other									
Contingency						\$1,900,000			
Total	1,900,000	1 - 1 - 1 - 1 - 1 - 1	-	_		\$1,700,000			

Funding Source(s) / Notations

Status of Project: In Construction

How it is funded: 100% funded through CTDOT CMAQ Grant

What Funding is needed: \$0

Project Title: City Wide Traffic Signal

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Modernization Phase 3

Activity/Department: Public Works

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Description / Purpose / Justification

Justification: This project includes traffic operations improvements along two major corridors within the City, Farmington Avenue and Corbin Avenue. Operation improvements include the expansion of the City's fiber optic communications system, traffic signal equipment upgrades at five intersections, full traffic signal replacements at five intersections, and coordination & timing improvements at all ten intersections. Minor upgrades to the City's Transportation Management Center (TMC) are also included.

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

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.			1,500,000	1,500,000		3,000,000			
Furniture / Equipment						-			
Other									
Contingency						- CO 000 000			
Total	-	-	1,500,000	1,500,000	-	\$3,000,000			

Funding Source(s) / Notations

Status of Project: Submitting Grant Application February 2021

How it is funded: If Awarded, 100% funded through CTDOT CMAQ Grant

What Funding is needed: \$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 Street and other related Rehabilitation Projects. 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 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.*

	OF REAL PROPERTY AND ADDRESS OF THE PARTY AND	xpenditure S	FY 2024	FY 2025	FY 2026	TOTAL
Cost Elements	FY 2022	FY 2023	F1 2024	11 2023	11 2020	
Design / Engineering						
Site Costs					and the second state	an other hand
Construction / Building Improv.	Tro.	350,000				
Furniture / Equipment						
Other						
Contingency						\$350,0
Total	Uso c	350,000				3050, 0

Funding Source(s) / Notations

Status of Project: Future Project

How it is funded: Not Funded, FY 22 LOCIP Request

What Funding is needed: \$350K

Project Title: Slater Road & Osgood Avenue

Traffic Signal Replacement

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Activity/Department: Public Works

Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Rehabilitation Projects. Funding for this specific project will go towards replacement of the Slater Road & 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.			300,000			300,000			
Furniture / Equipment						-			
Other						-			
Contingency						-			
Total			300,000	-	-	\$300,000			

Funding Source(s) / Notations

Status of Project: Future Project

How it is funded: Not Funded, Future LOCIP Request or City Bond

What Funding is needed: \$300K

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 Street and other related Rehabilitation Projects. Funding for this specific project will go towards intersection improvements and Traffic Signal replacement at the Ellis Street and Stanley Street intersection. This intersection 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				FY 2026	TOTAL
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	F1 2020	IOIAL
Design / Engineering	The second second		*			
Site Costs	and the second			250,000		350,000
Construction / Building Improv.	The second secon			350,000		000,000
Furniture / Equipment		the state of the state of	and the second			
Other	The second states					
Contingency				350,000		\$350,000
Total		and the same of the same of	Line Heter bereit	350,000		

Funding Source(s) / Notations

Status of Project: Future Project

How it is funded: Not Funded, Possible CTDOT LRAR Program

What Funding is needed: \$350K

How much has been spent to date: \$0.0

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Project Title: South Street and John Downey

Drive Traffic Signal Replacement

Activity/Department: Public Works

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Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street and other related Rehabilitation Projects. Funding for this specific project will go towards replacement of the South Street & John Downey Drive 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.					350,000	350,000			
Furniture / Equipment									
Other									
Contingency					272.222	÷252.000			
Total	-	-	-	-	350,000	\$350,000			

Funding Source(s) / Notations
Status of Project: Future Project

How it is funded: Not Funded, Future LOCIP Request

What Funding is needed: \$350K

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs			0.000.000	0.000.000	2,000,000	10,000,000		
Construction / Building Improv.	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000		
Furniture / Equipment								
Other								
Contingency			2 222 222	0.000.000	2,000,000	\$10,000,000		
Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	Q10,000,000		

Funding Source(s) / Notations

Status of Project: Construction to Begin Summer of 2021 How it is funded: Town Aid Road and Various CIP Bond

What Funding is needed: \$0

How much has been spent to date: N/A (Annual Program)

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs				-		-		
Construction / Building Improv.	100,000	100,000	100,000	100,000	100,000	500,000		
Furniture / Equipment						-		
Other								
Contingency						_		
Total	100,000	100,000	100,000	100,000	100,000	\$500,000		

Funding Source(s) / Notations

Status of Project: Construction to Begin Summer of 2021

How it is funded: Various CIP Bond

What Funding is needed: \$0

How much has been spent to date: N/A Annual Program

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								
FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
200,000	200,000	200,000	200,000	200,000	1,000,000			
200,000	200,000				gad sha			
and the second		1 1000		Victoria (Control				
200,000	200,000	200,000	200,000	200,000	\$1,000,000			
	The second secon	FY 2022 FY 2023 200,000 200,000	FY 2022 FY 2023 FY 2024 200,000 200,000 200,000	FY 2022 FY 2023 FY 2024 FY 2025 200,000 200,000 200,000 200,000	200,000 200,000 200,000 200,000 200,000			

Funding Source(s) / Notations

Status of Project: Construction to Begin Spring of 2020 How it is funded: \$150,000 CDBG Request/\$50K General Fund Request/ FY 22 LOCIP Request

What Funding is needed: \$50K

How much has been spent to date: N/A (Annual Program)

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	50,000	50,000	50,000	50,000	50,000	250,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	50,000	50,000	50,000	50,000	50,000	\$250,000		

Funding Source(s) / Notations

Status of Project: Construction to Begin Summer of 2021

How it is funded: Various CIP Bond

What Funding is needed: \$0

How much has been spent to date: N/A (Annual Program)

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.*

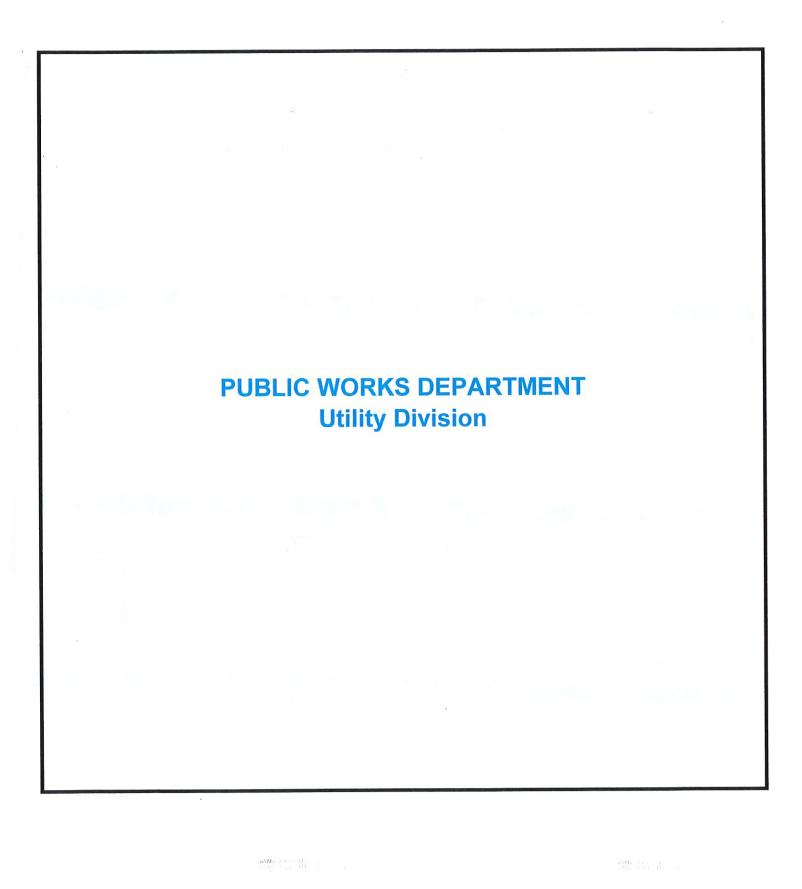
	EX	penditure S		T14 000 F	EV 000/	TOTAL
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	IOIAL
Design / Engineering						
Site Costs					250,000	1,250,000
Construction / Building Improv.	250,000	250,000	250,000	250,000	230,000	1,200,000
Furniture / Equipment						
Other						
Contingency		050 000	250,000	250,000	250,000	\$1,250,000
Total	250,000	250,000	250,000	200,000		

Funding Source(s) / Notations

Status of Project: Construction to Begin Summer of 2021 How it is funded: \$185K General Fund Request/Various CIP Bond

What Funding is needed: \$0

How much has been spent to date: N/A (Annual Program)



Project Title: EPA Inflow and Infiltration Design

Activity/Department: Utility Division, Sewer

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.*

	selow are tentative	penditure S				
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs				450,000	450,000	2,050,000
Construction / Building Improv.	350,000	350,000	450,000	450,000	430,000	2,000,000
Furniture / Equipment						
Other						
Contingency		0.110,000	450,000	450,000	450,000	\$2,050,000
Total ·	350,000	350,000	450,000	450,000	100,000	190

Funding Source(s) / Notations

Status of Project: Ongoing How it is funded: Sewer Budget

What Funding is needed: \$0.0

Project Title: EPA CMOM Compliance & Inflow and Infiltration Elimination Projects

Activity/Department: Utility Division, Sewer

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.*

1-igures shown below are ternative. Fenant beteetien process requires full the successful									
Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.	1,800,000	3,000,000	3,000,000	3,000,000	3,000,000	13,800,000			
Furniture / Equipment						-			
Other						-			
Contingency						-			
Total	1,800,000	3,000,000	3,000,000	3,000,000	3,000,000	\$13,800,000			

Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Sewer Bond/Sewer Budget

What Funding is needed: Funding needed for FY 22 and beyond

Project Title: MS4 Illicit Discharge Detection and **Activity/Department:** Utility Division, Sewer 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.*

	Ex	penditure S	chedule			
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs				100,000	100,000	500,000
Construction / Building Improv.	100,000	100,000	100,000	100,000	100,000	
Furniture / Equipment						
Other			4			
Contingency		100,000	100,000	100,000	100,000	\$500,000
Total	100,000	100,000	Notation			

Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Storm Water Improvement Bond/Sewer Budget What Funding is needed: Funding needed for FY 22 and beyond

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						_		
Site Costs								
Construction / Building Improv.	100,000	100,000	100,000			300,000		
Furniture / Equipment								
Other								
Contingency								
Total	100,000	100,000	100,000			\$300,000		

Funding Source(s) / Notations

Status of Project: Ongoing

How it is funded: Storm Water Improvement Bond

What Funding is needed: \$0.0

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Project Title: AMI Network Upgrade (Metering

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Activity/Department: PW - Utilities Division

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Description / Purpose / Justification

Justification: Technology continues to advance as does water meter reading. This network upgrade would provide the City and the customer real time data logging capability for water usage at individual properties. Homeowners can monitor water usage online with their own log-in and see a high water bill before it is mailed to them. This upgrade will save us time, fuel and will dramatically improve our customer service.

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

	Ex	penditure :	Schedule			TOTAL
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs						350,000
Construction / Building Improv.	350,000					
Furniture / Equipment						
Other						
Contingency						\$350,000
Total	350,000	-	7			

Funding Source(s) / Notations

Status of Project: Propagation Study In Progress How it is funded: Water Dept Fund Balance What Funding is needed: \$0

Project Title: Steele Street Pump Station
Upgrades

Activity/Department: Water Department

Description / Purpose / Justification

Justification: Need to replace existing pumps and hydro pneumatic tank which failed inspection, install back up generator, variable frequency drives ,PLC remote controls and up date security.

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

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Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	450,000					450,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	450,000	-	-	-	-	\$450,000		

Funding Source(s) / Notations

Status of Project: In Construction

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

Project Title: Whigville Dam Drainage

Activity/Department: Water Department

Improvements

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.*

Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs						400,000
Construction / Building Improv.	400,000					4,00,00
Furniture / Equipment					(India)	
Other						To the particular
Contingency						\$400,00
Total	400,000	•				

Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

Project Title: West Canal Leakage Abatement Activit

Activity/Department: Water Department

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.*

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs				14		-		
Construction / Building Improv.	-		200,000			200,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	-	-	200,000		-	\$200,000		

Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

hardware and software (Priority)

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.*

		xpenditure S	chedule			
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						-
Site Costs		The second second				2,500,000
Construction / Building Improv.		2,500,000		STATE OF THE PARTY OF THE PARTY		
Furniture / Equipment		7				
Other						
Contingency		2 702 222				\$2,500,000
Total .		2,500,000	-			

Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Future DWSRF Loan, 8% Grant What Funding is needed: \$2,500,000 How much has been spent to date: \$0.0

Project Title: Batterson Park Rd from New Britain
Town Line to 2 Mile Road

Activity/Department: Water Department

Description / Purpose / Justification

Justification: The water main project listed is proposed to strengthen the City distribution system by eliminating two dead ends which will improve the system's drinking water quality.

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

Expenditure Schedule								
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	1,100,000					1,100,000		
Furniture / Equipment						-		
Other						-		
Contingency								
Total	1,100,000	-		-	-	\$1,100,000		

Funding Source(s) / Notations

Status of Project: In Design

How it is funded: Water Fund Capital Account

What Funding is needed: \$0.0

Project Title: Lower Whites Bridge 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.

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

Figures shown b	elow are tentati	ve. rendor ser	Sahadula		Karma Box	
Cost Elements	FY 2022	xpenditure FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs			0.000.000			8,000,000
Construction / Building Improv.			8,000,000			
Furniture / Equipment	The second second					
Other		Dalling Company				
Contingency	100	H	8 000 000			\$8,000,000
Total	•	-	8,000,000	E STATE OF THE STA		

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: Whites Bridge Pond Station Activity/Department: Water Department

Improvements

Description / Purpose / Justification

Justification: 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.			6,000,000			0,000,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	-	-	6,000,000		-	\$6,000,000		

Funding Source(s) / Notations

Status of Project: In Design

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

What Funding is needed: \$0.0

How much has been spent to date: \$0.0

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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.*

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering									
Site Costs						50.050			
Construction / Building Improv.				59,850		59,850			
Furniture / Equipment									
Other									
Contingency				50.050		\$59,850			
Total		-		59,850	-	Ş57,050			

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

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering	1					-		
Site Costs						-		
Construction / Building Improv.				145,350		145,350		
Furniture / Equipment						-		
Other								
Contingency						-		
Total	-	-	-	145,350	-	\$145,350		

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: Arch St from SM Ave to Ellis St - 6"

Activity/Department: Water Department

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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.*

		xpenditure	Schedule			
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs				100 007		129,327
Construction / Building Improv.				129,327		127,02.
Furniture / Equipment						
Other	and the same of the same of					
Contingency				129,327		\$129,327
Total	•	-	_	127,527		

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

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Activity/Department: Water Department Project Title: Stanley Street From Chestnut to East Main - 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.			2	207,766		207,766		
Furniture / Equipment						-		
Other						-		
Confingency						-		
Total	-	-	-	207,766	-	\$207,766		

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 Sunrise Ave to City Ave **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.*

	E	xpenditure	Schedule			
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs				100.077		198,277
Construction / Building Improv.				198,277		110,211
Furniture / Equipment						
Other						
Contingency				198,277	_	\$198,277
Total	•	-	SE SHOULD TO	170,277		

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

Activity/Department: Water Department Project Title: Yeaton Street From Farmington Ave to Lurton 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.				135,493		135,493		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total		-	-	135,493	-	\$135,493		

Status of Project: Waiting for Grant Award How it is funded: Future DWSRF Loan, 8% Grant

Funding Source(s) / Notations

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.*

Expenditure Schedule Expenditure Schedule Expenditure Schedule Expenditure Schedule Expenditure Schedule Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	F1 2026	IOIAL			
Design / Engineering					,				
Site Costs				191,653		191,653			
Construction / Building Improv.				171,055					
Furniture / Equipment									
Other									
Contingency				191,653	_	\$191,653			
Total	-	-	1000	171,030					

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: Clinton St From Bond to Corbin VE-14" **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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						_		
Site Costs						-		
Construction / Building Improv.	75,000		81			75,000		
Furniture / Equipment						_		
Other						_		
Contingency								
Total	75,000		-	-	-	\$75,000		

Funding Source(s) / Notations

Status of Project: In Construction, about 75% Complete How it is funded: Water Fund Capital Account What Funding is needed: \$0

Project Title: Eddy Glover From McClintock to Francis 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 second second second second	E	xpenditure			EV 0004	TOTAL
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	IOIAL
Design / Engineering						
Site Costs		Annual Control of the State of	-	0.41.020		241,838
Construction / Building Improv.		alest comment (Local)		241,838		2-11,000
Furniture / Equipment	The state of the s	Variation and the same				
Other	OR CONTRACTOR OF THE PERSON	Market and the same of				
Contingency				241,838	_	\$241,838
Total			-	241,656		

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: 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.					240,251	240,251		
Furniture / Equipment			×			-		
Other						-		
Contingency						-		
Total	-	-	-		240,251	\$240,251		

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.					178,208	178,208			
Furniture / Equipment									
Other		THE RESERVE OF THE PARTY OF THE							
Contingency						4170 000			
Total	A CONTRACTOR OF THE PARTY OF TH		Auren sutrin disease.		178,208	\$178,208			

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 Veterans Drive - 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering										
Site Costs						-				
Construction / Building Improv.					193,197	193,197				
Furniture / Equipment						-				
Other						-				
Contingency						-				
Total		-	-	-	193,197	\$193,197				

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

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Project Title: High Street From Brown to Biruta St - 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering									
Site Costs	-					-			
Construction / Building Improv.					149,021	149,021			
Furniture / Equipment									
Other									
Contingency					140.001	\$149,021			
Total	-	-			149,021	\$149,021			

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.*

Expenditure Schedule									
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering						-			
Site Costs					y	-			
Construction / Building Improv.					127,100	127,100			
Furniture / Equipment						-			
Other						-			
Contingency						-			
Total	-	-	-		127,100	\$127,100			

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: 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering					A A MAIL				
Site Costs						-			
Construction / Building Improv.					184,077	184,077			
Furniture / Equipment			7						
Other		7				-			
Contingency					101077	C104 077			
Total		-	-		184,077	\$184,077			
	Func	ling Source	(s) / Notatio	ns					

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 71 Fulton 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering						-				
Site Costs						-				
Construction / Building Improv.			V.		183,670	183,670				
Furniture / Equipment						-				
Other						-				
Contingency						_				
Total	-	-	-	-	183,670	\$183,670				

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

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Project Title: East St From Woodland To East Activity/D

Activity/Department: Water Department

Main 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering										
Site Costs						100.077				
Construction / Building Improv.				and to the said and	198,277	198,277				
Furniture / Equipment										
Other										
Contingency					100.077	\$198,277				
Total	-	•	-		198,277	\$170,211				

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

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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.*

Expenditure Schedule										
Cost Elements	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering		5.								
Site Costs										
Construction / Building Improv.					106,029	106,029				
Furniture / Equipment						-				
Other						-				
Contingency						-				
Total	-	-	-	-	106,029	\$106,029				

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: 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 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering						_				
Site Costs						170 700				
Construction / Building Improv.			• .		178,790	178,790				
Furniture / Equipment						Name and Address of the Address of t				
Other						_				
Contingency					178,790	\$178,790				
Total		-	-		170,770	\$170,770				

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: Playground replacement;

Community Services

Activity/Department: Parks, Recreation and

handicap accessible

Description / Purpose / Justification

Justification: Project will include installing drainage tile and stone, install edging, install an ADA compliant rubber safety surface and playscape apparatus, rapave handicap accessible parking area, install accessible path to playground, and all other work as required.

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

BEAT STATE	Expenditure Schedule										
Cost	2022	2023	2024	2025	2026	TOTAL					
Design / Engineering											
Site Costs											
Construction / Building Improv.											
Furniture / Equipment	and the second of	nure A									
Other	Marine Control of the Control					and the same of the same					
Contingency						-					
Total	400,000	-		-	-	\$400,000					

Funding Source(s) / Notations

Future LOCIP/Bonding/CDBG

Project Title: A. W. Stanley Park Diamond 1 Field Renovations

Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: This project will include installation of Musco Sport Lighting for greener technology and Control Link: including poles, ballast/light fixtures and all electrical work required for proper installation, and all other work as required. Renovate entire turf and clay areas. Renovations are to include site work, sub-surface drainage, strip existing surface and replace with suitable soils and infield mix, establish new turf, fencing, camera system, garbage receptacles, team benches, bleachers and irrigation, and all other park improvements as required. Construction to conform all applicable federal, state and local handicap accessibility laws.

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

	Expenditure Schedule										
Cost	2022	2023	2024	2025	2026	TOTAL					
Design / Engineering											
Site Costs											
Construction / Building						a -					
Furniture / Equipment		-				- II-					
Other											
Contingency											
Total	350,000	-	-	-	-	\$350,000					

Funding Source(s) / Notations

Future LOCIP/Bonding/Donations

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 two maintenance buildings that require new roofs, doors, windows, and hot water tank. A.W. Stanley three maintenance buildings and swiss chalet (that houses summer camps) all 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 Heart 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	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	10,000	10,000	10,000			30,000			
Site Costs						The state of			
Construction / Building	300,000	300,000	300,000			900,000			
Furniture / Equipment									
Other									
Contingency	20,000	20,000	20,000			60,00			
Total	330,000	330,000	330,000	00	031 - 77]	990,000			

Funding Source(s) / Notations

Status of Project: Not Started How it is funded: N/A

What Funding is needed: N/A

How much has been spent to date: None

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 27th 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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building									
Furniture / Equipment						-			
Other						-			
Contingency									
Total	150,000	150,000	150,000	150,000	150,000	\$750,000			

Funding Source(s) / Notations

Future LOCIP/CDBG

Project Title: Stanley Quarter Park: Phase II Rehabilitation

Activity/Department: Parks, Recreation and

Community Services

Description / Purpose / Justification

Justification: Skate Shed repairs to include replacing and upgrading roofing, boiler, windows, heating, painting, gutters, bathrooms, all required landscape around the perimeter, upgraded sound system, environmental remediation as needed; paving of entire park roads and parking lots; complete rehabilitation of the four tennis courts, including post-tension concrete surfacing, new nets, poles, fencing and line striping; field 1 laser grade, resod, and irrigation upgrades; and all other park improvements repairs as needed.

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

	Expenditure Schedule									
Cost	2022	2023	2024	2025	2026	TOTAL				
Design / Engineering						-				
Site Costs										
Construction / Building Improv.						1				
Furniture / Equipment						-				
Other										
Contingency										
Total		1,000,000	-		- 00 0	\$1,000,000				

Funding Source(s) / Notations

LOCIP/Bonding

Project Title: Osgood Park Master Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: The Osgood Park Master Plan project will include: construction of a splash pad and all related electrical and bathing house requirements, athletic facilities upgrades, including: softball, soccer, and baseball with lighting, scoreboard, artificial turf field, resurfacing of basketball courts, new Musco lighting, fit trails, 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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.									
Furniture / Equipment	4					-			
Other						-			
Contingency									
Total	-	8,100,000				\$8,100,000			

Funding Source(s) / Notations

Future Bonding/LOCIP/CDBG

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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering	Appendique a la constitución de					-3			
Site Costs				The state of the s					
Construction / Building Improv.									
Furniture / Equipment									
Other					ACCUPATION OF THE RESERVE OF THE RES	Charles Arresting of the			
Contingency			and the second			mixture on the			
Total	-	1,500,000		and the same of th		\$1,500,000			

Funding Source(s) / Notations

LOCIP/BONDING/State and/or Federal Grant

Project Title: Veterans Stadium Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: Veterans Stadium revires new HVAC and water heating units, currently all electric, to be converted to gas fired units. This would require a gas line to be ran to the stadium (currently existing in New Britain Stadium). This can also convert the ktichen equipment to gas.

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

	Expenditure Schedule								
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	10,000					10,000			
Site Costs	5,000					5,000			
Construction / Building Improv.	50,000					50,000			
Furniture / Equipment	20,000					20,000			
Other									
Contingency									
Total	85,000	-		-		85,000			

Funding Source(s) / Notations

Status of Project: Not Started

How it is funded: City Bond Money - \$200,000 What Funding is needed: LoCIP - \$690,000 How much has been spent to date: None

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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering	PAIL I		Bloc 1.	100	-	- 1000 I			
Site Costs									
Construction / Building Improv.									
Furniture / Equipment									
Other									
Contingency		Assessed processes and		g State of a state of a					
Total			100,000		-	\$100,000			

Funding Source(s) / Notations

Future LOCIP

Project Title: A.W. Stanley Park
Repairs to Chalet Building

Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: Repairs include roofing, windows, flooring, insulation/winterization, electrical and lighting upgrades and other related repairs as needed.

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

		Expe	nditure Sche	dule		
Cost	2022	2023	2024	2025	2026	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.						
Furniture / Equipment						-
Other		_114				-
Contingency						-
Total	-		300,000			\$300,000

Funding Source(s) / Notations

LOCIP/Bonding/A.W. Stanley Trust

Project Title: New Britain Stadium 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	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	32x1124	20,000	100	2026		20,000			
Site Costs									
Construction / Building Improv.	200,000	200,000				400,000			
Furniture / Equipment	10,000	5,000				15,000			
Other									
Contingency					-				
Total	210,000	225,000		and the same of the		435,000			

Funding Source(s) / Notations

Status of Project: Not Started How it is funded: N/A

What Funding is needed: N/A

How much has been spent to date: None

Project Title: Martha Hart Park Full Activity/Department: Parks, Recreation and Depth Pond Dredge 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	2022	2023	2024	2025	2026	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building						-				
Furniture / Equipment						-				
Other						-				
Contingency										
Total	-	-		1,300,000	-	\$1,300,000				

Funding Source(s) / Notations

Future LOCIP/Bonding/ State and/or Federal Grant

Project Title: New Britain Stadium	Activity/Department: Parks, Recreation and
Re-Lamp Field Lights	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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.									
Furniture / Equipment						-			
Other		1			-				
Contingency									
Total	070.20		100,000	W/18 -	1	\$100,000			

Funding Source(s) / Notations

Future LOCIP/Bonding

Project Title: Willow Brook Park Repave/Re-line Parking Lot and Fence

Activity/Department: Parks, Recreation and 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. 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	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.						-			
Furniture / Equipment						-			
Other									
Contingency						-			
Total	-	-	2,000,000	-	-	\$2,000,000			

Bonding/LOCIP

Funding Source(s) / Notations

Project Title: A.W. Stanley Park Shelter/Picnic Area

Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: Construct a picnic pavilion to accommodate large groups. Construction will include the pavilion structure, electric service, lighting, electric outlets, camera system, permanent tables, grills and trash receptacles, parking area with handicap accessible pathways, rest room facilities and storage area and other park improvements as required. Includes construction to conform to all applicable federal, state and local handicap accessible applications.

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

Expenditure Schedule							
Cost	2022	2023	2024	2025	2026	TOTAL	
Design / Engineering							
Site Costs							
Construction / Building							
Furniture / Equipment							
Other						-	
Contingency							
Total	- 8405	-	NA.	250,000		\$250,000	

Funding Source(s) / Notations

Future LOCIP/Bonding/A.W. Stanley Trust

Project Title: Martha Hart Park
Playground installation;
handicap accessible

Activity/Department: Parks, Recreation and Community Services

Description / Purpose / Justification

Justification: Project will include installing drainage tile and stone, install edging, install an ADA compliant rubber safety surface and playscape apparatus and all other work as required.

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

	Expenditure Schedule								
Cost	2022	2023	2024	2025	2026	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.						-			
Furniture / Equipment						-			
Other									
Contingency				2					
Total	1	·-	-	400,000	l l	\$400,000			

Funding Source(s) / Notations

Future LOCIP/Bonding

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	2022	2023	2024	2025	2026	TOTAL		
Design / Engineering			The second second					
Site Costs		The state of the s						
Construction / Building Improv.								
Furniture / Equipment								
Other								
Contingency								
Total	-	-	Terresis A.		600,000	\$600,000		

Funding Source(s) / Notations

Bonding/LOCIP/AW Stanley Trust Fund

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.*

		Expe	nditure Sch	edule		
Cost	2022	2023	2024	2025	2026	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.						_
Furniture / Equipment						
Other						
Contingency						_
Total	-	-	-		4,000,000	\$4,000,000

Future Bonding/LOCIP

Funding Source(s) / Notations

Project Title: Martha Hart Park	Activity/Department: Parks, Recreation and
Diamonds 1 and 2 Field	Community Services
Rehabilitation	

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	2022	2023	2024	2025	2026	TOTAL	
Design / Engineering	100,01		6303		61.05	. 15	
Site Costs	- Commercial						
Construction / Building Improv.							
Furniture / Equipment	19 19 19 19 19	17041-01-0					
Other					AND THE RESIDENCE OF THE PARTY	TO SHARE THE STATE OF	
Contingency						-	
Total		-	-	-	100,000	\$100,000	

Funding Source(s) / Notations

Future LOCIP/Bonding

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	2022	2023	2024	2025	2026	TOTAL				
Design / Engineering										
Site Costs						_				
Construction / Building Improv.										
Furniture / Equipment						-				
Other						-				
Contingency						-				
Total	-	-			4,000,000	\$4,000,000				

Future Bonding/LOCIP/CDBG

Funding Source(s) / Notations

City of New Bridge Capital Implessment Brogram

SUPPORT SERVICES - FACILITIES & ENERGY

1 1 1

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

1 1 1/2

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, Blogoslawski Garage, Szczesny Garage, Badolato Garage, City Yard, 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.*

	Expenditure Schedule								
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering			HIE TA	0					
Site Costs				T TA		_			
Construction / Building	150,000	150,000		150,000	150,000	600,000			
Furniture / Equipment						_			
Other						-			
Contingency						-			
Total	150,000	150,000	-	150,000	150,000	600,000			

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: City Wide Elevator Department: Facilities & Energy Modernizations

Description / Purpose / Justification

Justification: 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	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	15,000		15,000			30,000			
Site Costs									
Construction / Building	600,000		1,000,000		SIGN T	1,600,000			
Furniture / Equipment									
Other									
Contingency	90,000		150,000			240,000			
Total	705,000	aug.	1,165,000			1,870,000			

Funding Source(s) / Notations

Status of Project: In Progress In construction of Badolato & Szczesny Elevators

How it is funded: City Bond Money - \$1,500,000 What Funding is needed: LOCIP/Bonds/Grants

How much has been spent to date: \$1,500,000 (Badolato & Szczesny Garage Elevators)

Project Title: Blogoslawski Garage Concrete, HVAC, Department: Facilities & Energy

Description / Purpose / Justification

Justification: Blogoslawski Garage has not received any repairs/modifications since it was constructed. 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. The Parking control system has also become obsolete and is no longer able to be serviced properly. This would include new gates, cashiers, ticket spitters, and automated control systems. This would most likely be a multi-phase project as funding becomes available and needs arise.

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

	Expenditure Schedule								
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering		65,000				65,000			
Site Costs						-			
Construction / Building	150,000	400,000	400,000	400,000		1,350,000			
Furniture / Equipment						-			
Other						-			
Contingency		20,000	20,000	20,000		60,000			
Total	150,000	485,000	420,000	420,000		1,475,000			

Funding Source(s) / Notations

Status of Project: Not Started

How it is funded: City Bond Money - \$400,000, What Funding is needed: LoCIP - \$1,075,000 How much has been spent to date: None

(# Fil --- 1

Project Title: City Hall Roof
Replacement & Masonry

Department: Facilities & Energy

Description / Purpose / Justification

Justification: The roof membrane of City Hall has reached its life expectancy and has needed patching on several occasions. The City's roofing vendor has recommended that the roof membrane be replaced. 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.

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

Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	20,000					20,000			
Site Costs						(a _) & (b			
Construction / Building	195,000	75,000	75,000	eyit filtr.		345,000			
Furniture / Equipment				10/2		e deligrad			
Other									
Contingency				TEG.		A second			
Total	215,000	75,000	75,000	UE OF S		365,000			

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: City Hall Interior Department: Facilities & Energy Upgrades

Description / Purpose / Justification

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

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

	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering										
Site Costs						_				
Construction / Building		350,000		50,000	50,000	450,000				
Furniture / Equipment		50,000		10,000	10,000	70,000				
Other										
Contingency		40,000				40,000				
Total	-	440,000	-	60,000	60,000	560,000				

Funding Source(s) / Notations

Status of Project: Preliminary Stages How it is funded: LoCIP \$150,000 What Funding is needed: LoCIP

How much has been spent to date: None

Project Title: Dog Pound Depar

Department: Facilities & Energy

Improvements or Replacement

Description / Purpose / Justification

Justification: 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. Pricing below is for replacement.

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

	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering		60,000	d			60,000				
Site Costs		50,000	60			50,000				
Construction / Building		1,200,000				1,200,000				
Furniture / Equipment		40,000				40,000				
Other						-				
Contingency		150,000				150,000				
Total	-	1,500,000		The same of the sa		1,500,000				

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: Portable / Mobile Radio Replacement 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.

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

Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design /		100,000	100,000	100,000	100,000	400,000			
Site Costs						-			
Construction /						-			
Furniture /									
Other					1000	-			
Contingency						400,000			
Total	-	100,000	100,000	100,000	100,000	400,000			

Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

How much has been spent to date:

Project Title: Fiber Optic Network Department: Public Safety
Telecommunications Center / New Britain

Police Department

Police Department

Description / Purpose / Justification

Justification: The hardware components for the Fiber Optic Network within the New Britain Police Department building have reached their end of life, meaning those components are no longer supported by vendors. An upgrade to the system would require a complete replacement of all hardware components.

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

	Expenditure Schedule										
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL					
Design /						-					
Site Costs	250,000			100		250,000					
Construction /						_					
Furniture /						-					
Other						-					
Contingency						-					
Total	250,000	-	-	-	-	250,000					

Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

How much has been spent to date:

Project Title: Phone System

Department: Public Safety

Upgrade

Telecommunications Center / City of New

Britain

Description / Purpose / Justification

Justification: The hardware and software components for the phone system that supports the New Britain PSTC, Police Department, Fire Department and City Hall are in need of an upgrade. These components have reached their end of life, meaning they are no longer supported by vendors. An upgrade to the system would require a complete replacement of all hardware components.

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

	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design /						-				
Site Costs	200,000					200,000				
Construction /						-				
Furniture /						_				
Other		-7.110.000.000				-				
Contingency						-				
Total	200,000	-			-	200,000				

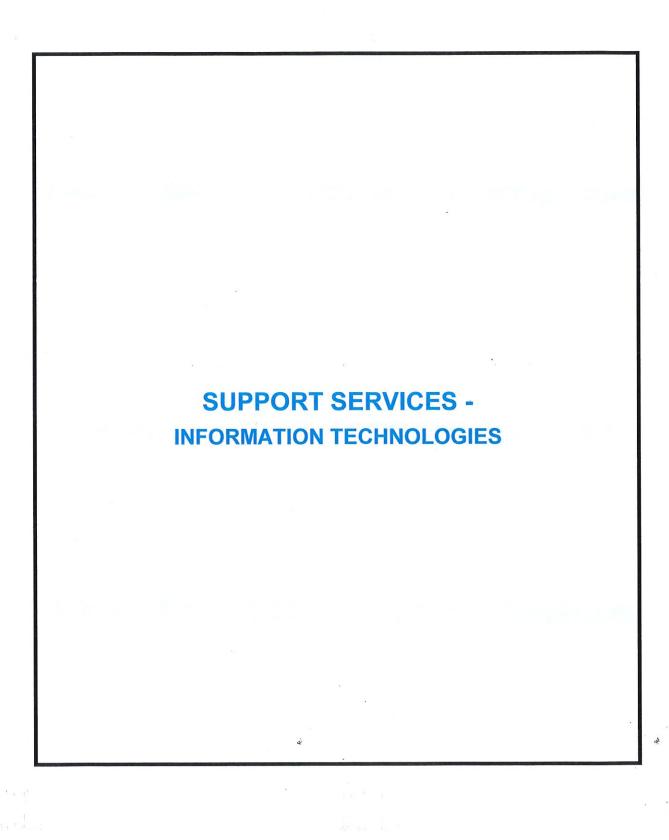
Funding Source(s) / Notations

Status of Project:

How it is Funded:

What Funding is needed:

How much has been spent to date:



FIRE DEPARTMENT

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Priority #1

Station 5 @ Stanley St. and

Project Title: Fleet Facility

Expansion/Reno (Adjacent to

Description / Purpose / Justification

Justification: The Fleet and Facilities Division (Mechanics/Maintenance Divison) was built as part of the Fire Station 5 complex on Stanley Street in 1983. The building and equipment are 34 years old. Ladder 2 cannot fit in the building to be repaired. It cannot be effectively serviced due to building size limitations. The newest ladder apparatus will also not fit in the building on the overhead lift. The original in-ground lift cylinders have been repaired but never completely replaced. They leak hydraulic fluid and need replacement. This project expands the rear of the building and replaces all underground lift cylinder equipment with portable lifts. Since the concrete floor needs to be jackhammerd out, the entire concrete floor will be replaced and the incorrect drainage pitch corrected. Project cost includes building and equipment costs.

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

Expenditure Schedule										
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering	50,000		0			50,000				
Site Costs	75,000			195		75,000				
Construction / Building Improv.	0	250,000				250,000				
Furniture / Equipment	63,000					63,000				
Other						-				
Contingency										
Total	188,000	250,000	-	-	-	438,000				

Funding Source(s) / Notations

Project not started

City Bonding

No expendatures to date

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Priority #2

Project Title: Fire Station 1-New Building in Consolidation with Engine 8 (corner of LaSalle St.

Department: Fire Department

Description / Purpose / Justification

Justification: The 5-bay, Station 1, also known as Fire Headquarters, was built in 1968, making it 53 years old, and has most of the original building components. 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 compliance 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. It also cannot fit new fire apparatus into the fire station since the station's overhead doors are an inadequate size. The building was also built over an active stream and it has pumps which run constantly to prevent the basement from flooding, even during dry weather. The new station, will be a well-built state of the art public safety building incorporating energy efficiency components. This "public safety station" will incorporate all elements of a modern fire / EMS station as well as EMS facilities for medical training and conference room. It should also house a community meeting room for public functions including CERT and Explorers Program.

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

	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering	500,000			100000000000000000000000000000000000000		500,000				
Site Costs	1,000,000					1,000,000				
Construction / Building Improv.		7,000,000				7,000,000				
Furniture / Equipment		13.007	500,000	100		500,000				
Other			500,000	no report convers		500,000				
Contingency				500,000		500,000				
Total	1,500,000	7,000,000	1,000,000	500,000		10,000,000				

Funding Source(s) / Notations

Project not started
City Bonding
No expendatures to date

Priority #3

Project Title: Fire Station 5-	Department: Fire Department	8	
Parking and paving (915 Stanlet			
Street)	To an artist of the second		i sugn

Description / Purpose / Justification

Justification: Fire Station 5 is the hub for all maintenance issues. Hence every fire truck at some point throughout the day reports there and because of that has created paving issues. The parking lot is the original pavement and has large cracks, potholes, and divots. Attempts have been made to patch or repair but the constant use has created the need to completely reconstruct the area. This will work in conjuction with the idea of building a training facility in the location that would require a concrete pad lot to withstand the usage of a training facility.

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

	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering	500,000					500,000				
Site Costs	1,000,000					1,000,000				
Construction / Building Improv.		7,000,000				7,000,000				
Furniture / Equipment			500,000			500,000				
Other	150		500,000			500,000				
Contingency				500,000		500,000				
Total	1,500,000	7,000,000	1,000,000	500,000		10,000,000				

Funding Source(s) / Notations

Project not started
City Bonding
No expendatures to date

EMERGENCY MEDICAL SERVICES

Project Title: Automatic External Department: New Britain EMS, Inc.

Defibrillator Replacement

Description / Purpose / Justification

Description / Purpose / Justification: New Britain EMS equips its Bicycle Response Team and all non transporting units used at a variety of event standbys as well as 911 response with Automatic External Defibrillators. Currently five (5) AEDs are out of service/beyond there useful life expectancy and no longer supported by the manufacturer. The devioces are essential 9-1-1 first response tools that save lives. Cost per unit is \$2000.00 The investment of \$10,000 assures patients will receiving timely access to life saving treatment in the event of cardiac arrest. New Britain EMS responds to an average of 180 cardiac arrests in the City annually. We currently save 29% of patients who meet criteria for resuscitation each year. AEDs play an essential tole in helping us achieve that standard.

Manager of	Expenditure Schedule									
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL				
Design / Engineering						_				
Site Costs						-				
Construction / Building Improv.										
Furniture / Equipment	10,000					10,000				
Other										
Contingency										
Total	10,000	.ê				10,000				

Funding Source(s) / Notations

CDBG

Project Title: Replace rear
property line retaining wall at
EMS Headquarters

Department: New Britain EMS, Inc.

Description / Purpose / Justification

Description / Purpose / Justification: The retaining wall at the rear property line abutting residences fronting Prospect Street is disintertating and in need of immediarte repair. Most concerning is the ground directly behind a brick garage that abuts the property line is eroding due to the failure of our retaining wall. The back wall/foundation of that garage appears to be cracking. Failure to address this issue could result in additional liability to the City if the retaining wall is not replaced. NBEMSI contacted Knuas Builders to evaluate the issue. Knaus has requested several construction compnaies to evaluate the issue and provide recommendations for solutions. None of the companies have responded to their request. We believe one of the concerns is specifically related to the precarious poisition of an abutters gagrage and the possibility reconstruction of the wall may damage that garage further. Correction of the issue will require excavation of the NBEMSI parking lot, replacement of the reatining wall, fencing and relocation of the dumpster pad, repaving of the parking lot.

	Correection of the issue will require								
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL			
Design / Engineering	·	-							
Site Costs						/			
Construction / Building Improv.	75,000					75,000			
Furniture / Equipment						1,17			
Other									
Contingency	and the second second								
Total	75,000	-	Section Section 5	-	-	75,000			

Funding Source(s) / Notations

Federal Application for Grant

Project life: Replace KTU 5 Department, New Billain LMS, inc	Project Title: Replace RTU 5	Department: New Britain EMS, Inc.
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Description / Purpose / Justification

Description / Purpose / Justification: HVAC Roof Top Unit 5 at NBEMS Headquarters is 25 years old. The unit cools the staff day room, officers office areas, conference room and data room. Mechanical engineers have indicated replacement and repair parts are in short supply. The unit uses a type of refrigerant that is no longer manufactured nor deemed safe. In the last 12 months, the unit has experience 3 critical failures requiring parts to be manufactured to keep the unit in service,... The HVAC corporation contracted to maintain the HVAC syustenm has identified the next failure of the device will require its replacement

Expenditure Schedule							
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	
Design / Engineering			-				
Site Costs							
Construction / Building Improv.							
Furniture / Equipment						-	
Other							
Contingency							
Total	11,000					-	

LOCIP, Bond, Grant

Funding Source(s) / Notations

Project Title: EMS Headquarter Apparatus Door and Entry Apron Replacement

. 38.1

Department: New Britain EMS, Inc.

Description / Purpose / Justification

Description / Purpose / Justification: The entry apron the EMS Headquarters apparatus bay doors has changed its level allowing for the ponding a water, a trip hazard and inffective draigae of water into the oil-water seperator trough. Additionally the three over head bay doors were deemed by the manufacturer to be at the end of their useful life expectancy and require replacement. NB DPW estimated the cost of repairing the Oil Water Seperator Drain at \$10K-20K. The cost of replacing the overhead bay doors is \$25K each or \$75K.

Expenditure Schedule						
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Design / Engineering						
Site Costs						1
Construction / Building Improv.		95,000				95,000
Furniture / Equipment						
Other		, , , , , , , , , , , , , , , , , , ,				
Contingency						11 - 12:11
Total	-	95,000	-		-	95,000

Funding Source(s) / Notations

LOCIP, Bond, Grant

Project Title: Medic Unit
Replacement

Department: New Britain EMS, Inc.

Description / Purpose / Justification

NBEMSI has determined fleet life expectancy based on data metrics inclusive a) age of the vehicle; b) repair costs; c) engine hours/mileage. Non transporting EMS Command units have a life expectancy of 9-10 years. Keeping this type of response unit service for more than 9 years results in a 40-50% increase in maintenance and repair expense. NBEMSI has 2 4WD SUVs used as Non Transporting EMS Command Units. These units are staffed by a paramedic officer and equipped to provide advanced life support. The officer responds to calls when no ambulances are immediately available for response or to high acuity calls. Medic 3, a 2011 Ford Expedition is 9 years old and scheduled for replacement in FY 2022 at an estimated cost of \$50K. Medic 13, a 2013 Ford Interceptor is 7 years old and scheduled for replacement FY'24 at an estimated cost of \$50K. Utilizing the data formula identified above, Paramedic Ambulances have a life expectancy of 7 years. Keoping a paramedic ambulance in service longer than 7 years results in a 50-60% increase in maintenance and repair costs annually. Medic 21, a Ford F450 Type I modular ambulance was placed in service in 2011. It has the equivalent of 520K odometer miles based on engine hours. It was scheduled for replacement in 2018. It has cost \$130K in maintenance fees over the last four years. Medic 26, AFord F450 Type I modular ambulance was placed inservice in 2012. It was schedfuled for replacement in 2019. It has the equivalent of 451K odometer miles based on engine hours. It has cost \$120K in repairs and mainteance cost over the past three years. Medic 22, a Ford F450 Type I modular ambulance was placed in service in 2013 and has 401K odometer miles based on engine hours.It was scheduled fror replacement in FY20 It has cost \$112K in repairs and mainteance over the past three years. Medic 24, a Ford F-450 Type I modular ambulance was placed in service in 2015, It is scheduled for replacement in FY'22. Medic Units 23 and 25, both Ford F-450 Type I modular ambulances were placed in service in 2016 and scheduled for replacement in FY'23. Our EMS system is lean. We have no true rerady reserve ambulance capacity. We routinely staff 4 paramedic ambulances a day and frequently put 5 to 6 in service during periods of peak demand as well as managing standby events. When we operate ambulances beyond the 7 year replacement mark, we incur significant cost increases in repairs as well as lost unit hoursmeaning we are down one or more ambulances during the repair process. This reduces our revenue earning ability, nefgatively impacts patient care as patients have to wait a prolonged time period for a transporting ambulance to arrive and negatively impacts customer perceptions. The schedule below details a comprehensiove fleet replacement plan for the next five years. 2 ambulances replaced in FY 2022; 1 ambulance and 1 non transport unit replaced in FY'2023; 1 ambulance replaced/refurbished in FY'23; 1 ambulance replaced/refurbished and 1 non transport vehicle replace in FY'24; 1 ambulances replaced in FY'25. Pricing provided below is ther average retail cost of replacing vehicles and is presented as a not to exceed price.

Expenditure Schedule								
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building						-		
Furniture / Equipment								
Other	300,000	300,000	250,000	250,000	250,000	1,350,000		
Contingency		7			Table Page	* - 3		
Total	300,000	' 300,000	250,000	250,000	250,000	1,350,000		

Funding Source(s) / Notations

LOCIP, Bond, Grant

Project Title: Advanced Life Support Department: New Britain EMS, Inc.

Description / Purpose / Justification

Description / Purpose / Justification: All NBEMSI response units are equipped tov provide treatment to patients at the Advanced Life Supoport Paramedic level of prehospital care. NBEMSI is required to equip its units in accordance to the requirements of the State Department of Public Health as well as supplemental requirements set by the system EMS Medical Director. The practice of out of hospital medicine includes the use of sophisticated bio medical technilogical devices each with its own defined usbale lifespan. Current each response unit is equipped with automatic cardiac monitoring systems, auto CPR devices, ventilators, videolaryngeoscopes, and IV pumps. In the past two years NBEMSI replaced the cardiac monitoring systems in each ambulance at an expense of \$300K. Currently the cardiac monitoring system in 2 command units, as well as the IV pumps, auto CPR devices, video laryngeoscopes, ventilators are scheduled for replacement,. Most of these devices have been in service for more than a decade and are well past there defined product life span. Manufacturers have indicated in the next year, several devices will no longer be supported. Equipment is itemized below with associated costs; 2 Life Pak 15 Cardiac Monitoring systems for 2 NBEMSI Command Units-\$70,000.00; 6 Lucas CPR Devices: 90,000.00; 8 ventialors:\$60,000.00; 8 IV pumps: \$20,000; 8 videolaryngeoscopes: \$20,000.00.

Expenditure Schedule							
Cost	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL	
Design /						-	
Site Costs						5	
Construction / Building Improv.							
Furniture / Equipment					19	-	
Other						260,000	
Contingency							
Total	160,000	100,000				260,000	
Funding Source(s) / Notations							
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BOARD OF EDUCATION

Amy Goldsberry

From:

Lori Granato

Sent:

Wednesday, February 10, 2021 2:27 PM

To:

Jonathan Perugini; Amy Goldsberry

Subject:

FW: FY 22-26 BOE CIP Template

From: Kane, Kevin [mailto:kanek@csdnb.org] Sent: Wednesday, February 10, 2021 1:51 PM

To: Lori Granato

Subject: RE: FY 22-26 BOE CIP Template

Hi Lori,

On Monday, February 22nd a plan on capital improvements is to be presented to BOE, Finance and Facility Committee. If all goes well a plan will go to the Board on March 8th. If approved I will forward it to you!

Thanks Kevin

From: Lori Granato [mailto:Lori.Granato@newbritainct.gov]

Sent: Tuesday, February 9, 2021 10:01 AM

To: Kane, Kevin <kanek@csdnb.org>; Jonathan Perugini <Jonathan.Perugini@newbritainct.gov>

Cc: Amy Goldsberry < Amy. Goldsberry @newbritainct.gov>

Subject: FW: FY 22-26 BOE CIP Template

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Morning!

We really need this for our meeting on Thursday morning with the Mayor.

Let me know if we can help!

Lor

From: Jonathan Perugini

Sent: Tuesday, December 8, 2020 9:38 AM

To: dion@csdnb.org; Talalaj, Helen (talalaj@csdnb.org) < talalaj@csdnb.org>

Cc: Lori Granato < Lori. Granato @newbritainct.gov >; Amy Goldsberry < Amy. Goldsberry @newbritainct.gov >

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Cc: Lori Granato < Lori.Granato@newbritainct.gov >; Amy Goldsberry ≪ Amy.Goldsberry@newbritainct.gov >

Subject: FY 22-26 BOE CIP Template

Dear Kevin and Helen,

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Attached is the template for the FY 22-26 Capital Improvement Program with BOE projects that were in last year's CIP book. Please update and return to us by the January 15, 2021 Charter deadline. Let us know if you have any questions. Thank you and have a good day.

Sincerely,
Jonathan M. Perugini
Deputy Finance Director
City of New Britain
27 West Main Street
New Britain, CT 06051





Illegitimi Non Carborundum

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