### NEW BRITAIN, CONNECTICUT



# CAPITAL IMPROVEMENT PROGRAM 2015-2016 THROUGH 2019-2020

Revised April 16, 2015

### PREFACE

#### Capital Improvement Program

#### Article XI

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

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

Submission of Capital Projects Budget Estimate. The officers of the several departments of the City shall, not later than the second Friday in January of each year (unless such day occurs before the tenth day of January in which event the date shall be not later than the third Friday in January), simultaneously transmit to the Mayor or designee and the Board of Finance and Taxation in detail the six (6) year Capital Projects Budget. Said officers shall submit the estimates required by this section using the forms, system, and/or methods prescribed by the Mayor or designee.

Source:

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

of November 7, 2000.

### **ACKNOWLEDGEMENTS**

#### **MAYOR**

Erin E. Stewart

#### COMMON COUNCIL

Ald. Suzanne Bielinski - Mayor Pro-Tempore
Ald. Tonilynn Collins - Majority Leader
Ald. Wilfredo Pabon - Minority Leader
Ald. Eva Magnuszewski - Assistant Majority Leader
Ald. Adam Platosz - Assistant Majority Leader
Ald. Jamie Giantonio - Assistant Minority Leader
Ald. Shirley Black

Ald. Shiney black

Ald. Carlo Carlozzi Jr.

Ald. David DeFronzo

Ald. Donald Naples

Ald. Daniel Salerno

Ald. Louis Salvio

Ald. Emmanuel Sanchez

Ald. Robert Smedley

Ald. Michael Trueworthy

#### **BOARD OF FINANCE AND TAXATION**

Mary Marrocco, Chairwoman

Mark DeGrandis, Vice Chairman & Bonding Sub-Committee
Robert Kusiak, Bonding Sub-Committee

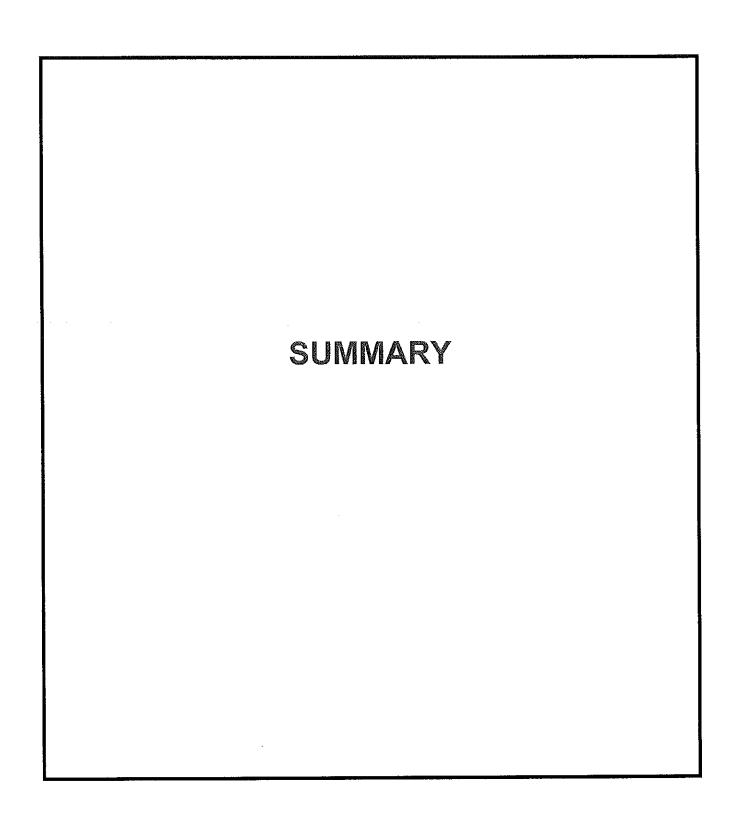
Maritta Daddio
Peter Denuzze

Bruno Lukas
Josephine Moreno

INTRODUCTION
A Capital Improvement Program (CIP) is a plan that describes all of the capital projects that a city proposes to undertake during a six-year period. Capital projects that have a cost of \$10,000 or more, a life expectancy of five (5) years or more, or impact a major capital facility, are included in the CIP. New Britain doesnot include capital equipment in its CIP. Many capital projects span several years and have a planning/pre-construction phase, plus a construction phase.
Prepared by
Finance Department

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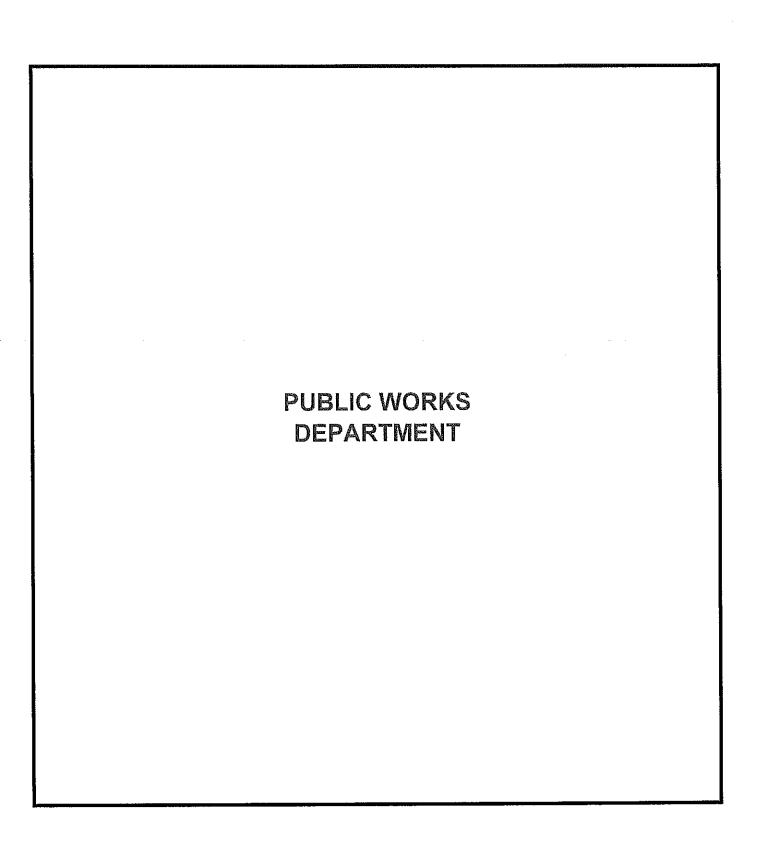
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Public Works Department	9
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Department /	, 1	iscal Year	-	Fiscal Year	F	iscal Year	# 20 PM 1 1 1	Fiscal Year	*****	Fiscal Year		escondension of the second
Project		015-2016		2016-2017	2	017-2018		2018-2019		2019-2020		Total
Engineering Division												
(Road Recontsruction)												
Project Title: Allen Street Road Reconstruction Phase												
I (Farmington Ave to Oak Street)	\$	2,200,000	\$	-	\$	-	\$	-	\$	-	\$	2,200,00
Project Title: Allen Street Road Reconstruction Phase		_	\$	_		_	ė	2,500,000.00	ė	2,500,000.00	\$	5,000,0
II (Oak Street to Beacon Street) Project Title: Hart Street Road Reconstruction	÷	_	7	-	4		*	2/300/000120	4	2/000/000/00	•	
(Linwood Street to Corbin Avenue)	\$	•	\$	1,500,000	\$	1,500,000	\$	-	\$	-	\$	3,000,0
Project Title: Broad Street Reconstruction (Phase 2)	\$	1,900,000	\$	1,900,000	\$	-	Ś	_	Ś	-	\$	3,800,0
Project Title: Eddy Glover Traffic Safety	•	<b>-,</b> ,	•	.,,	•		•		•			
Improvements	\$	•	\$	-	\$	1,000,000	\$	-	\$	-	\$	1,000,0
Project Title: Elbridge Road over Shultz Pond Brook Bridge Replacement	\$	_	\$	-	\$		\$	1,171,015	\$	-	\$	1,171,0
Project Title: Shuttle Meadow Avenue over Shuttle	,		,		•		•	, ,	•		Ť	
Meadow Pond Brook	\$	-	\$	-	\$	•	\$	-	\$	800,000	\$	800,0
(Downtown Streetscape Enhancements)												
Project Title: Downtown Streetscape Enhancements												
Phase III, Central Park, Main/ W. Main, Court and												
part of Chestnut	\$	2,350,000	\$	2,350,000	ş	-	\$	•	\$	-	\$	4,700,0
Project Title: Downtown Streetscape Enhancements												
Phase IV, Bank Street & Columbus Blvd	\$		\$	1,600,000	\$	1,600,000	\$		\$		\$	3,200,0
Project Title: Downtown Streetscape Enhancements	*		•	-,,	7	-,,	٠		٠			•
Phase 5, Main Street Overpass	\$	1,000,000	\$	2,000,000	\$	-	\$	-	\$	-	\$	3,000,0
Project Title: Arch Street Municipal Parking Lot	\$	-	\$	50,000	\$	•	\$	-	\$	-	\$	50,0
Project Title: East Main Street Streetscape Enhancements	\$	_	4	_	\$		\$	1,000,000	\$	_	\$	1,000,0
Project Title: Washington Street and Myrtle Street	4		*		т.		٠	-,,	,		•	
Streetscape Enhancements	\$	-	\$	-	\$	-	\$	-	\$	1,800,000	\$	1,800,0
(Parks)												
Project Title: Stanley Quarter Park Phase I Diamond												
1 ball field lights, ADA imprvmt's, new fencing and									_		\$	600,0
pave loop trall Project Title: Stanley Quarter Park Phase II Pave	\$	600,000	ş	-	¥	7	Þ	•	,	-	7	6004
Roadways	\$	-	\$	-	\$	600,000	\$	-	\$	-	\$	600,0
Project Title: Stanley Quarter Park Phase III Pave							_	1,400,000	\$		÷	1,400,0
Parking Lots and Install Lighting Project Title: Stanley Quarter Park/AW Stanley Park	\$	•	7	•	\$	-	\$	1,400,000	7	-	*	2,400,
Multi-Use Trail	\$	-	\$	-	\$	-	5	1,000,000	\$	-	\$	1,000,0
Project Title: Walnut Hill Park to Willow Brook Park	_	40.000	_				_	_	Ś	_	s	48,0
bike path and bike trails to CTfastrak Project Title: Police Firing Range	\$	48,000	ş	-	÷	-	\$	-	₹ Ś	-	ş	40/1
Project Title: Stanley Quarter Park Dam Repair and	\$	•	ą	-	7	•	4		*		7	
full depth dredge	\$	-	\$	-	\$	-	\$	1,000,000	\$	•	\$	1,000,
(Traffic Signals)												
Project Title: Slater Road & Osgood Avenue Signal												
Improvement	\$	-	\$	-	\$	•	\$	250,000	\$	-	\$	250,
Project Title: Farmington Avenue and Corbin Avenue Signal Improvement	\$	-	ė	_	÷	_	5	_	\$	250,000	ŝ	250,
Project Title: Install video detection and signal	ą	-	7	-	*	•	•		·	•	Ċ	
coordination on various signals	\$	-	\$	-	\$	1,500,000	\$	1,500,000	\$	-	\$	3,000,
(Annual Programs)												
Profect Title: Annual Paving Program	ė	1,300,000	\$	1,300,000	\$	1,300,000	\$	1,300,000	\$	1,300,000	\$	6,500,
Project Title: Crack Sealing	\$	100,000	\$	100,000	\$	100,000	\$	-	\$			500,
Project Title: Sidewalk and H/C Ramp Improvement	7	,	'			•		•	ĺ			
Program	\$	250,000	\$	250,000	\$	250,000	\$	250,000	\$		\$	1,250,
Project Title: Trench Program	\$	250,000	\$	250,000	5	250,000	ş	250,000	\$	250,000	\$	1,250,
Project Title: Pavement Marking Maintenance	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	250,
Subtota	ıl \$	10,048,000	\$	11,350,000	\$	8,150,000	\$	11,771,015	\$	7,300,000	\$	48,619,
Field Comings Birinian												
Field Services Division												
(Parks)												
Project Title: Willow Brook Park New Britain Stadium Roof Repair	\$	374,000	\$	-	\$	-	\$		\$	-	\$	374,
Project Title: Willow Brook Park Beehlve Stadium		•									٠	
	\$	374,000	\$		\$	-	Ś		\$		\$	374,
ADA Renovations & Building Repairs	₹	57 4,000	•						•			
ADA Renovations & Building Repairs Project Title: Chesley Park Install Artificial Turf on Football and 2 Softball Fields	₹ \$	1,700,000	\$	_	\$	_	\$		\$		\$	1,700,

_	Department /		Fiscal Year		Fiscal Year		Fiscal Year		Iscal Year		Fiscal Year	·	Year
B	Project		2015-2016	*****	2016-2017	Marie	2017-2018	2	1018-2019	******	2019-2020		Total
	oject Title: A. W. Stanley ttle League Field Re-Lamp Field Lights	\$	85,000	\$	_	Ś		\$		Ś		\$	85,000
Pr	oject Title: Chesley Park Softball Complex Diamond Re-Lamp Field Lights	\$		•				,	_			5	85,00
	ke-Lamp Field Lights oject Title: Stanley Golf Course-Whinstone Tavern	7	85,000	\$	•	Þ	-	P	-	Ŧ	-	7	05,00
	tchen Remodel	\$	40,000	\$	-	\$	-	\$	-	\$	-	\$	40,000
	oject Title: Senior Center HVAC Replacement	ş	135,000	\$	•	\$	•	\$	-	\$	-	\$	135,00
Pi	oject Title: City Wide Park ADA Improvements	\$	150,000	\$	-	\$	_	\$	-	\$	-	\$	150,00
Te	roject Title: Willow Brook Park punis Court Repairs	\$	700,000	\$	-	\$		\$	-	\$	-	\$	700,00
	oject Titler Senior Center Arpet Replacement and Painting	\$	100,000	\$	•	\$	-	\$	-	\$		\$	100,00
Fil	oject Title: Stanley Quarter Park Renovate Soccer eld with Artificial Turf	\$		\$	1,500,000	\$	-	\$	-	\$	-	\$	1,500,00
Re	oject Title: Stanley Quarter Park Forestry Division eplace Buliding	\$		\$	600,000	\$	-	\$		\$	-	\$	600,00
Ac	oject Title: Stanley Golf Course - Whinstone Tavern Idition	\$	-	\$	600,000	\$	-	\$	-	\$	-	\$	600,00
Pr	oject Title: ADA Compliance Various Parks oject Title: Willow Brook Park Re-pave/Re-line	\$	•	\$	150,000	\$	-	\$	-	\$	•	ş	150,00 1,000,00
	arking Lot roject Title; Stanley Golf Course Build Miniature	\$	-	\$	1,000,000	\$	-	Þ	-	7	-	\$	1,000,00
G	olf Course	\$	-	\$	500,000	\$	-	\$	•	\$	•	\$	500,00
In	roject Title: Willow Brook Park New Britain Stadium norovements roject Title: Willow Brook Park-	\$	-	\$	250,000	\$	-	\$	•	\$	-	\$	250,00
Ve	oject ride. Willow Brook Park eteran's Memorial Stadium Improvements roject Title: Willow Brook Park Veteran's Memorial	\$	-	\$	-	\$	150,000	\$	-	\$	-	\$	150,00
St	adium Upgrade Facilities roject Title: Chesley/A.W. Stanley Park Swimming	\$	-	\$	-	\$	•	\$	•	\$	-	\$	600,00
Po	oper Title: AW Stanley Park - Pool Fencing	\$ \$	:	\$	:	\$ \$		\$ \$	-	\$ \$	:	\$ \$	6,000,00 125,00
	roject Title: Stanley Golf Course Pave Parking Lot	\$	_	\$		\$	250,000	\$	_	\$		\$	250,00
	roject Title: ADA Compliance Various Parks roject Title: Stanley Golf Course Pave Maintenance	\$	-	\$	-	\$	•	\$	-	ş	-	\$	150,00
	nd Starter Areas roject Title: Stanley Quarter Park Maintenance	\$	-	\$	-	\$		\$	100,000	\$	-	\$	100,00
В	uilding	\$	-	\$	-	\$	-	\$	400,000	\$	•	\$	400,00
	roject Title: Chesley Park Diamond1 Field enovation and Storace Buildina	\$	-	\$	-	\$	-	\$	450,000	\$	-	\$	450,00
	roject Title: ADA Compliance Various Parks roject Title: A.W. Stanley Park Reconstruct Little	\$	-	\$	-	\$	-	\$	150,000	ş	•	\$	150,00
Le	eague Fleid	\$	-	\$	-	\$	•	\$	-	\$	250,000	\$	250,00
PI	roject Title: A.W. Stanley Park Shelter/Picnic Area	\$	-	\$	-	\$	-	\$	-	\$	250,000	-	250,00
	roject Title: ADA Compliance Various Parks roject Title: Martha Hart Park Playscape and	\$	-	\$	-	\$	-	\$	-	\$	150,000	\$	150,00
Pä	arking Area roject Title: Stanley Quarter Park, Walnut Hili Park,	\$	-	\$	-	\$	-	\$	•	\$	500,000	\$	500,00
	illiow Brook Park, A.W. Stanley Park, Osgood Park	\$	<del></del>	\$ \$	-	\$	_	\$ \$	-	\$	500,000 700,000	\$ \$	500,00 700,00
PI	roject Title: Osgood Park Splash Park Subtotal	\$ \$	4,193,000		4,600,000	<del>,</del>	7,275,000	\$	1,100,000	\$	2,350,000	\$	19,518,00
F	leet & Facilities Division												
(F	Facilities)												
	roject Title: City Wide Elevator Modifications roject Title: Public Works Yard at 55 Harvard Street	\$	300,000	\$	-	\$	-	\$		\$	-	\$	300,00
FZ	acility Upgrades roject Title: Public Works Yard at 55 Harvard Street	\$	50,000	\$	~	\$	-	\$	-	\$	•	\$	50,00
Fä	acility Upgrades	\$	-	\$	150,000	\$	-	\$	-	\$	-	\$	150,00
	roject Title: Fire House Improvements	\$	375,000	\$	-	\$	-	\$	-	\$	-	\$	375,00
	roject Title: Szczesny Garage modifications for TFastrak	\$	100,000	\$	-	\$	_	\$	-	\$	•	\$	100,00
	roject Title: Badolato Garage Solar Array Project	\$	,	\$	_	ė		5	_	\$		\$	-
Pi		4	_	•		,		*		*		Ĺ	4F0 A4
	roject Title: City Hall Replace Flat Roof Membrane				-	\$	-	ş	•	\$	-	\$	150,00
Pi		\$	150,000	\$					-	\$		\$	1,000,00
Pi Pi	roject Title: Blogoslawski Garage Membrane & ther Improvements	\$	•	\$	1,000,000	\$	-	\$		-			
Pi Pi	roject Title: Blogoslawski Garage Membrane &	\$	975,000	\$		\$	-	\$	-	\$	-	\$	2,125,00
Pi Pi O	roject Title: Blogoslawski Garage Membrane & ther Improvements	\$	•	\$			-			-	-	\$	2,125,00
P1 P1 O1 S (4 P1	roject Title: Blogoslawski Garage Membrane & ther Improvements  Subtotal iewer & Water <u>Division</u> Sewer) roject Title: Inflow and Infiltration Study Phase 2	\$	975,000	\$			-	\$	•	\$	_		
Pi O: <u>S</u> (4 Pi Si	roject Title: Blogoslawski Garage Membrane & ther Improvements Subtotal <u>lewer &amp; Water Division</u> Sewer)	\$	975,000 550,000	\$	1,150,000.00	\$		\$		\$		\$	2,125,00 550,00
## PP	roject Title: Blogoslawski Garage Membrane & ther Improvements  Subtotal tewer & Water Division Sewer) roject Title: Inflow and Infiltration Study Phase 2 ewer System Evaluation roject Title: Inflow and Infiltration Projects Contracts 7. 8)	\$	975,000	\$			2,000,000	\$	- - 2,000,000	\$	- - -		550,0
Pi Pi O: SS Pi SSI Pi (C) Pi	roject Title: Biogoslawski Garage Membrane & ther Improvements  Subtotal Sewer & Water Division  Sewer)  roject Title: Inflow and Infiltration Study Phase 2 ever System Evaluation roject Title: Inflow and Infiltration Projects Contracts 7. 8)  roject Title: Inflow and Infiltration Private Source	\$	975,000 550,000	\$	1,150,000.00	\$	- 2,000,000	\$	- 2,000,000 -	\$			550,00
Pi Pi O: SE Pi (C) Pi Pi Pi Pi Pi Pi Pi Pi Pi Pi Pi Pi Pi	roject Title: Blogoslawski Garage Membrane & ther Improvements  Subtotal tewer & Water Division Sewer) roject Title: Inflow and Infiltration Study Phase 2 ewer System Evaluation roject Title: Inflow and Infiltration Projects Contracts 7. 8)	\$ \$	975,000 550,000	\$ \$	1,150,000.00	\$	2,000,000	\$ \$ \$	- 2,000,000 - 50,000	* * * *	- - - 50,000	\$	

	Department /	Fiscal Y	ear	eyenese.	Fiscal Year	i	Fiscal Year		Fiscal Year	<del></del>	Fiscal Year		912-011-01
Page	Project	2015-2	016	_ Const	2016-2017		2017-2018	//·	2018-2019	98078697	2019-2020	engape	Total
	Project Title: Water Treatment Plan Lighting Retrofit (Priority)	\$ 5	0,000	\$	24,472	\$	24,472	\$	_	\$		\$	98,944
	Project Title: Replace Filter Plant SCADA hardware	\$	-,	\$	100,000			Ś		, Š	_	\$	100,000
	and software (Priority) Project Title: Turbidimeter at Whigville Gate house	,			210,000	`							-
	Project Title: Whites Bridge Wellfield Improvements	\$	5,000	\$	•	\$	•	ş	•	ş	-	\$	5,000
	Study Project Title: Whites Bridge Pond Station	\$ 5	0,000	\$	-	\$	-	\$	-	\$	•	Ş	50,000
	Improvements Study Project Title: Water Treatment Plant Hydraulic	\$ 5	0,000	\$	•	\$	-	\$	-	\$	-	\$	50,000
	Turbine Generator	\$	-	\$	-	\$	50,000	\$	292,250	\$	292,250	\$	634,500
	Project Title: Water Treatment Plant Wind Turbine	\$	-	\$	-	\$	50,000	\$	1,575,000	\$	1,575,000	\$	3,200,000
	Project Title: Guardrails Wasel & Shuttle Meadow Reservoirs	\$	-	\$	-	\$	-	\$	-	\$	80,000	\$	80,000
	Project Title: 36" Transmission Line from Whigville to S.M. investigation for leaks (Pipe Replacement (Based on most breaks per lineal	\$	-	\$	-	\$	-	\$	-	\$	36,000	\$	36,000
	foot)) Project Title: West Main St Gate House Pipeline								_				230 000
	Modifications (Priority) Project Title: Batterson Park Rd from New Britain	\$ 23	0,000	\$	•	¥	-	Ŧ	-		-	\$	230,000
	Town Line to 2 Mile Road Project Title: 8th Street-Newington From Monte Vista	\$	-	\$	500,000	\$	-	\$	-	\$	•	\$	500,000
	to Hazeimere CT-6" Project Title: Wynola Ave From Sheryl to East St- 6"	\$	-	\$	52,500	\$	-	\$	-	\$	-	\$	52,500
Ì	Project Title: Arch St from SM Ave to Ellis St - 6"	\$	•	\$	127,500	\$	-	\$	-	\$	-	\$	127,500
	Project Title: Stanley Street From Chestnut to East	\$	•	\$	113,445	\$	-	\$	•	\$	-	\$	113,445
	Main - 6"	\$	-	\$	-	\$	182,251	\$	•	\$	-	\$	182,251
	Project Title: East St from Sunrise Ave to City Ave - 6"	\$	-	\$	-	\$	173,928	\$	-	\$	_	\$	173,928
	Project Title: Yeaton Street From Farmington Ave to Lurton St - 6"	\$	_	\$		\$	118,854	\$	-	\$		\$	118,854
	Project Title: Farmington Ave From Lurton to Town Line- 8"	\$	-	\$	-	\$	168,116	\$	•	\$	-	\$	168,116
	Project Title: Clinton St From Bond to Corbin VE-14"	\$	-	\$		\$	340,000	\$	-	\$	-	\$	340,000
	Project Title: Eddy Glover From Mcclintock to Francis St - 6"	\$	-	\$	-	\$	212,139	\$	-	\$	-	\$	212,139
	Project Title: Cleveland From Myrtle to Broad St - 6"	\$	_	\$		\$		\$	210,746	\$		\$	210,746
	Project Title: Lawlor From North St to East Lawlor - 6"	\$	-	\$	-	\$	-	\$	156,323	\$		\$	156,323
	Project Title: South Main Street From South St to Veterans Drive - 6"	\$	_	\$		\$	_	\$	169,471	\$	-	ş	169,471
ļ	Veterans Drive • 6 Project Title: High Street From Brown to Biruta St • 6"	, \$	_	Ś		\$		\$	130,720	\$	_	\$	130,720
1	Project Title: East St From Newington Ave to Dwight		_	ŕ		\$	_	\$	111,491	\$		s	111,491
	St- 6" Project Title: Myrtle St From Curtis to Burritt - 8"	\$		•	_	*	_	\$		\$	161,471		161,471
	Project Title: Fulton St From Edgewood Ave to 71	*	-	7	•	4	_	*	_	\$	-	\$	161,114
	Fulton St- 6" Project Title: East St From Woodland To East Main St -		-		•		-	•	_	•	·		
	6" Project Title: Court St From Main To South High St-	ş	=	ş	•	ş	•	ş	-	\$	173,928	\$	173,928
	6" Project Title: Roundhill Road From Steele St. To End -	\$	-	\$	•	\$	-	\$	•	\$	•	\$	93,008
	8"	\$	-	\$	-	\$	-	\$	-	\$	156,834	\$	156,834
	Subtotal	\$ 5,68	32,500	\$	5,665,417	\$	3,369,760	ş	4,696,001	\$	2,779,605	\$	22,193,283
	Grand Total For Public Works	\$ 20,89	8,500	\$	22,765,417	\$	18,794,760	\$	17,567,016	\$	12,429,605	\$	92,455,298
l	Fire Department												
	Project Title: Fire Station 4 Renovation (@ Corbin & Rte 72)	\$ 10	0,000	\$	2,400,000	\$	_	\$		\$	_	ŝ	2,500,000
	Project Title: Fire Station 1 - New Building (Corner of Lasalle St. and Beaver St.)	\$	-	\$	+	\$	-	\$	10,000,000	\$		, \$	10,000,000
	Project Title; Facilities Repair / Upgrade (At all city Fire Stations and Emergency Management Buildings)	\$ 2!	50,000	\$	•	\$	-	\$		\$		\$	250,000
	Project Title: Fire Station 2 - New Building (Corner of South Main & South Whiting St.)	\$	_	\$		\$	-	Ś	-	\$	10,000,000	\$	10,000,000
	Project Title: Training Tower for FD/EMS/PD (Adjacent to Station 5 @ Stanley St. and Smalley St.)		00,000	\$	1,400,000	\$	_	\$		\$		\$	1,500,000
	Project Title: Fleet Facility Upgrade (Adjacent to		·	·								٠	
	Station 5 @ Stanley St. and Smalley St.)  Project Title: Fire Station 8 - New Building (Opposite	\$ 10	00,000	\$	1,900,000	\$		\$	-	\$	•	\$	2,000,000
	Hospital for Special Care)	\$	-	\$	300,000	\$	5,700,000	\$	-	\$		\$	6,000,000
	Grand Total For Fire Department	\$ 5	50,000	\$	6,000,000	\$	5,700,000	\$	10,000,000	\$	10,000,000	\$	32,250,000
	Grand Total For City	\$ 21,4	48,500	\$	28,765,417	\$	24,494,760	\$	27,567,016	\$	22,429,605	\$	124,705,298
										_		_	



**Project Title:** Allen Street Road Reconstruction Phase I (Farmington Ave to Oak Street)

**Activity/Department:** Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Streetscape and Street Rehabilitation Projects. Funding for this specific project will go towards Phase I of the Allen Street Road Reconstruction project which consists of approximately 3,200 feet of full depth road reconstruction to provide proper drainage and an effective pavement structure. Streetscape enhancements will be added and deteriorated sidewalks, curbing and driveway aprons and sidewalk ramps will be replaced to meet current standards and. The existing traffic signal at the Allen/McKlintock intersection will be removed as part of this project.

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

	Εx	penditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs		***************************************				
Construction / Building Improv.	2,200,000					2,200,000
Furniture / Equipment						
Öther						
Contingency						
Total	2,200,000	•	•	-	-	2,200,000

Funding Source(s) / Notations

ConnDOT LOTCIP/City Streetscape Bond

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

Activity/Department: Public Works

#### Description / Purpose / Justification

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

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

Design / Engineering	Expenditure Schedule											
Furniture / Equipment	TOTAL	2020	FY 20	FY 2019	FY 2018	FY 2017	FY 2016	Cost Elements				
Construction / Building Improv. 2,500,000 2,500,000 Furniture / Equipment 2	-							Design / Engineering				
Furniture / Equipment								Site Costs				
	5,000,000	,500,000	000 2,5	2,500,0				Construction / Building Improv.				
Other Control	-							Furniture / Equipment				
	-							Other				
Contingency								Contingency				
Total 2,500,000 2,500,000	5,000,000	500,000	00 2,50	2,500,0	-	-	-	Total				

<u>Funding Source(s) / Nolations</u>

Future Grant/ City Bond

**Project Title:** Hart Street Road Reconstruction (Linwood Street to Corbin Avenue)

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 Hart Street infrastructure rehabilitation, including replacement of undersized and deteriorated storm sewer mains, road reconstruction, sidewalk and curb replacment.

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

	Expenditure Schedule												
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	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

STP Urban/City Bond Match

and the second of the second o	The contract of the contract o
Project Title: Broad Street Reconstruction	Activity/Department: Public Works
(Phase 2)	

#### Description / Purpose / Justification

Justification: This project involves the design and reconstruction of approximately 2200 feet of Broad Street, from Horace Street westerly to and including and its intersection with Burritt Street, with a full depth pavement structure and uniform cross slope. This is the final Phase of reconstruction of Broad Street. This very vibrant commercial area is in desperate need of new paving, curbing, sidewalks and pedestrian ramps. In addition, the existing old and undersized storm sewer will be upgraded and replaced. The out-dated Broad Street at Burritt Street traffic signal will be replaced and the area, including Pulaski Park at the western end of the project, will be further enhanced with various streetscape improvements.

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

Expenditure Schedule											
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
Design / Engineering						-					
Site Costs						-					
Construction / Building Improv.	1,900,000	1,900,000				3,800,000					
Furniture / Equipment						-					
Other											
Contingency						-					
Total	1,900,000	1,900,000	-	-	-	\$3,800,000					
	The second secon										

Funding Source(s) / Notations

**Broad Street Bond** 

Project Title: Eddy Glover Traffic Safety	Activity/Department: Public Works
Improvements	

### 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 Eddy Glover Blvd. Traffic Safety Improvements and invovles realignment of the Eddy Glover Blvd./McClintock Street/Commonwealth Ave. intersection to a more conventional configuration.

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

			Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.			1,000,000			1,000,000
Furniture / Equipment						
Other						
Contingency						
Total			1,000,000			\$1,000,000

Funding Source(s) / Notations

Possible ConnDOT Local Road Accident Reduction Program (LRARP)

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

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Rehabilitation Projects. Funding for this specific project will go towards Elbridge Road Bridge replacement.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.				1,171,015		1,171,015
Furniture / Equipment						-
Other						-
Contingency						-
Total	-	-	*	1,171,015	-	\$1,171,015

Funding Source(s) / Notations

ConnDOT Local Bridge Program/Bridge Bond

Project Title: Shuttle Meadow Avenue over
Shuttle Meadow Pond Brook

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Rehabilitation Projects. Funding for this specific project will go towards Shuttle Meadow Avenue Bridge replacement.

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

		xpenditure				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.					800,000	800,000
Furniture / Equipment						-
Other				-		
Contingency						
Total	•	•		-	800,000	\$800,000

Funding Source(s) / Notations

Bridge Bond

Project Title: Downtown Streetscape
Enhancements Phase III, Central Park, Main/ W.
Main, Court and part of Chestnut

Activity/Department: Public Works

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 Main/W.Main Court infrastructure rehabilitation, including rebuilding Central Park and various other streetscape enhancements.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Building Improv.	2,350,000	2,350,000				4,700,000	
Furniture / Equipment						-	
Other						-	
Contingency						-	
Total	2,350,000	2,350,000	•	4	-	\$4,700,000	

Funding Source(s) / Notations

TCSP Grant/STP Urban 20% City match each

Project Title: Downtown Streetscape
Enhancements Phase IV, Bank Street &

Activity/Department: Public Works

Columbus Blvd

#### 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 Bank Street & Columbus Boulevard infrastructure rehabilitation, including the relocation of the local bus hub from Bank Street to Columbus Blvd and a new round-about at the Bank Street Columbus Blvd. intersection.

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

		xpenditure S	ehedule .			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						**
Construction / Building Improv.		1,600,000	1,600,000			3,200,000
Furniture / Equipment						•
Other						-
Contingency						-
Total	-	1,600,000	1,600,000	-	-	\$3,200,000

Funding Source(s) / Notations

ConnDOT LRARP/10% City Streetscape Bond Match

Project Title: Downtown Streetscape
Enhancements Phase 5, Main Street Overpass

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 Main Overpass infrastructure rehabilitation, including bridge enhancements to re-connect Downtown to the north side of Route 72.

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

Expenditure Schedule						
FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
					-	
1,000,000	2,000,000				3,000,000	
					-	
				•	-	
					-	
1,000,000	2,000,000	<b>P</b>		-	\$3,000,000	
	1,000,000	FY 2016 FY 2017  1,000,000 2,000,000  1,000,000 2,000,000	FY 2016 FY 2017 FY 2018  1,000,000 2,000,000  1,000,000 2,000,000	FY 2016 FY 2017 FY 2018 FY 2019  1,000,000 2,000,000  1,000,000 2,000,000  1,000,000	FY 2016 FY 2017 FY 2018 FY 2019 FY 2020  1,000,000 2,000,000  1,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

Funding Source(s) / Notations

FTA Bus Livability Initiative/City Streetscape Bond Match

Project Title: Arch Street Municipal Parking Lot 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 project will be used to expand the existing municipal parking lot to provide additional parking needed in this area.

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

	Ē	xpenditure S	chedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.		50,000				50,000
Furniture / Equipment						-
Other						
Contingency						-
Total	•	50,000	•		-	\$50,000
	Fund	ing Source(	s) / Notatio	ns		

**LOCIP** 

Project Title: East Main Street Streetscape	Activity/Department: Public Works
Enhancements	

#### 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 between Main Street and Martin Luther King Blvd. Improvments will include implementation of a road diet, sidewalk and curb replancement, installation of brick pavers and other related streetscape enhancements.

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

	3	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.				1,000,000		1,000,000
Furniture / Equipment						-
Other						
Contingency						
Total	-	-	-	1,000,000	•	\$1,000,000
	Fune	ing Source	s) / Notalie	ns		

TBD

Project Title: Washington Street and Myrtle
Street Streetscape Enhancements

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) and Myrtle Street (between Main Street and Washington Street). Improvments will include implementation of a road diet, sidewalk and curb replancement, installation of brick pavers and other related streetscape enhancements.

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

	E	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering	+					-
Site Costs						-
Construction / Building Improv.					1,800,000	1,800,000
Furniture / Equipment						-
Other						-
Contingency						_
Total	-	-	•	-	1,800,000	\$1,800,000
	Fune	ing Source	s)//Notatio	ns		

**TBD** 

Project Title: Stanley Quarter Park Phase | Activity/Department: Public Works Diamond 1 ball field lights, ADA imprvmt's, new fencing and pave loop trail

#### Description / Purpose / Justification

Justification: Install field lighting on diamond 1 including conduit, wiring, lighting fixtures and Web control. ADA improvements will be made to diamond 1 including handicapped parking and walkways. The exisiting outfield fencing will be replaced and shifted out to make the outfield larger for highschool play. The walking loop trail around the pond will be upgraded and paved as part of this project.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	600,000					600,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	600,000		-	_	-	\$600,000

Funding Source(s) / Notations

\$400K City Wide Park Imp Bond/\$200K 2014/15 LOCIP

**Project Title:** Stanley Quarter Park Phase II Pave **Activity/Department:** Public Works Roadways

#### 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.

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

		xpenditure	<u>Schedule</u>			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.			600,000			600,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	•	-	600,000		-	\$600,000
	Func	ing Source	s) / Notation	าร		

Future Bonding

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

#### Description / Purpose / Justification

Justification: The parking lots in Stanley Quarter Park are in disrepair and in need of resurfacing. This project includes paving the entire road network within Stanley Quarter Park and installing new roadway lighting throughout the park.

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs						-				
Construction / Building Improv.				1,400,000		1,400,000				
Furniture / Equipment						-				
Other						-				
Contingency										
Total	-	-	-	1,400,000	-	\$1,400,000				
	Fund	ing Source(	s) / Notatio	ins						

Future Bonding

Project Title: Stanley Quarter Park/AW Stanley
Park Multi-Use Trail

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The off-road trails in these parks are under utilized and in poor condition. If the City is awarded this grant, a multi-use trail will be constructed which will make these trails accessible and connect both parks and the adjacent Pulaski School

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs						-				
Construction / Building Improv.				1,000,000		1,000,000				
Furniture / Equipment						_				
Other						-				
Contingency						•				
Total	-	-	-	1,000,000	-	\$1,000,000				
	Hune	ling Source	s) / Notatio	ns						

Possible National Park Service Grant with City Match TBD

**Project Title:** Walnut Hill Park to Willow Brook Park bike path and bike trails to CTfastrak

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: This project includes pavement markings, signage and other related improvements for a bike path between Walnut Hill Park and Willow Brook Park as well as other bike paths that will connect to the CTfastrak multi-use trail.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering		-							
Site Costs									
Construction / Building Improv.	48,000					48,000			
Furniture / Equipment						•			
Other									
Contingency									
Total	48,000	•	-	-	H	\$48,000			

Funding Source(s) / Notations

DEEP recreation trails program/20% City Match Streetscape Bond

Project Title: Police Firing Range Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The New Britain Police Department will soon be loosing use of its current firing range facility in Plainville which is owned by Tilcon. This project involves finding a new location and constructing a city owned facility which will provide the Police Department with location to meet their training requirements.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	TBD								
Furniture / Equipment									
Öther									
Confingency									
Total		-	-	-	-				

Funding Source(s) / Notations

Funding TBD by Police Department

Project Title: Stanley Quarter Park Dam Repair	Activity/Department: Public Works
and full depth dredge	'

### Description / Purpose / Justification

Justification: The Dam at Stanley Quarter Park is in need of repair, once the Dam is repaired, a full depth dredge of the Pond can be done.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.				1,000,000		1,000,000		
Furniture / Equipment						-		
Oiher				·		-		
Contingency						-		
Total		-	i.	1,000,000	-	\$1,000,000		
		TYPESTER VICESTER						

Funding Source(s) / Notations

Future bonding or grant opportunity

### 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 the Slater Road & Osgood Avenue traffic signal replacement.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.				250,000		250,000			
Furniture / Equipment						-			
Other									
Contingency									
Total	•	-		250,000		\$250,000			

Funding Source(s) / Notations

LOCIP/Possible CMAQ Grant/City Funding

**Project Title:** Farmington Avenue and Corbin Activity/Department: Public Works Avenue Signal Improvement

#### 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 the Farmington and Corbin Avenue traffic signal replacement.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering	•					-			
Site Costs						-			
Construction / Building Improv.					250,000	250,000			
Furniture / Equipment									
Other						-			
Contingency						_			
Total	-	-	•	-	250,000	\$250,000			
	li une	ing Source	s)/Nolalie	ins					

LOCIP/Possible CMAQ Grant/City Funding

**Project Title:** Install video detection and signal **Activity/Department:** Public Works coordination on various signals

#### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Street Infrastructure and Capital Projects. Funding for this specific project will go towards upgrading the City's Traffic Signal system by improving the efficiency of signal operations.

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

	<u> </u>	<u>xpe</u> nditure	2 cusone			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	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

Possible CMAQ Grant/City Match

Project Title: Annual Paving Program

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The Public Works Department is charged with administering the City's Pavement Management Program which includes the Annual Paving Program. 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 rehabilitated to recognize full lifecycles.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering									
Site Costs						-			
Construction / Building Improv.	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	6,500,000			
Furniture / Equipment						-			
Other				·		-			
Contingency						-			
Total	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	\$6,500,000			
	Fundi	ng Source(s	) / Notation	is.					

Infrastructure Bond/LOCIP

Project Title: Crack Sealing 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.\*

	EX	pendilure S	<u>enegule</u>			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	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

Infrastructure Bond

Project Title: 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.\*

	<del>-</del> -)X	penditure S	Idliaina			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.	250,000	250,000	250,000	250,000	250,000	1,250,000
Furniture / Equipment						-
Other						-
Contingency						
Total	250,000	250,000	250,000	250,000	250,000	\$1,250,000

Funding Source(s) / Notations

Future CDBG/LOCIP

Project Title: Trench 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 goal is repair utility trenches made by private contractors over the course of the previous year.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.	250,000	250,000	250,000	250,000	250,000	1,250,000		
Furniture / Equipment								
Other						-		
Contingency						-		
Total	250,000	250,000	250,000	250,000	250,000	\$1,250,000		
	Fundi	ng Source(s	s) / Notation	)S				

Future Infrastructure Bond

Project Title: Pavement Marking Maintenance 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.\*

	Ex	0.00				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	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
	Funci	ng Source(	s) / Notalio	15		

Infrastructure Bond

<b>Project Title:</b> Willow Brook Park New Britain Stadium Roof Repair	Activity/Department: Public Works
·	

Justification: The exisitng roof was installed in 1995. Numerous leaks have developed in recent years that are difficult to patch. This is causing water damage to the structures of the three buildings. The project will include removing the existing roofing material, repairing water damage to the roof decking, installing new flashing, installing gutters and other necessary components.

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

Expenditure Schedule							
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design /						-	
Site Costs						-	
Construction /	374,000					374,000	
Furniture /						_	
Other						-	
Confingency						_	
Total	\$374,000	_	-		-	\$374,000	

Funding Source(s) / Notations

City Wide Park Imp Bond/LOCIP Transfer

Project Title: Willow Brook Park	Activity/Department: Public Works
Beehive Stadium ADA	
Renovations & Building Repairs	·

**Justification:** These repairs are needed to comply with State cited ADA deficiencies and to correct structural deficiencies to make the stadium safe for occupancy.

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

Expenditure Schedule								
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design /						_		
Site Costs						-		
Construction /	374,000					374,000		
Furniture /		····				-		
Other		······································				-		
Contingency						_		
Total	\$374,000		-			\$374,000		

Funding Source(s) / Notations

Beehive Stadium Imp Bond/State Bonding

Project Title: Chesley Park Install Artificial Turf on	Activity/Department: Public Works
Football and 2 Softball Fields	

Justification: Continue to improve the usefulness of one of the football field and 2 softball fields at Chesley Park by upgrading the playing surfaces These upgrades include removal of existing turf and topsoil, improve and upgrade the existing drainage system, relocate the on-field utilities, install new goal posts, make changes to the irrigation system. Install stone base and artificial turf playing surface. Install team benches, bleachers, fencing and garbage receptacles. This will better serve the needs of youth football, softball and soccer, adult leagues and City sponsored softball and kickball leagues. 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 Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering							
Site Costs						-	
Construction / Building Improv.	1,700,000					1,700,000	
Furniture / Equipment						-	
Other						-	
Contingency			-			-	
Total	1,700,000	•				\$1,700,000	

Funding Source(s) / Notations

**Future Bonding** 

<b>Project Title:</b> Senior Center Construct Greenhouse	Activity/Department: Public Works
00/10/100/ 0/100/11/0000	·

Justification: A handicap accessible greenhouse will be attached to the Senior Center. The greenhouse will be used by the seniors, schools and community groups for educational and recreational programs. It will also be used for growing annuals to be used in the City's flower planting program. The project will include construction of a greenhouse with planting benches, walkways, water, electricity, lighting, HVAC and other necessary components. Alterations will be made to the entrance of the Senior Center and the parking area.

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

Expenditure Schedule								
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design /						-		
Site Costs						-		
Construction /	450,000					450,000		
Furniture /								
Other								
Contingency						_		
Total	\$450,000	-	-		· _ · _	\$450,000		
		Functine	Source(s)	<b>Notations</b>				

LOCIP/BONDING

Project Title: A. W. Stanley
Little League Field Re-Lamp Field
Lights

Activity/Department: Public Works

Description / Purpose / Justification

Justification: Replace and re-aim field lighting. Install new conduit, wires, and lighting fixtures. Install Web control. Make improvements to the existing electric service. Install security lighting and additional electric outlets. Also includes construction to conform to all applicable federal, state and local handicap accessible applications for the restrooms. The lighting system at this facility that was constructed in 1993 has out lived its life expectancy.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design /						-		
Site Costs						-		
Construction /	85,000					85,000		
Furniture /								
Other						_		
Contingency						-		
Total	\$85,000	-			-	\$85,000		
		Funcing	Source(s)/	<u>Notations</u>				

LOCIP/BONDING

Project Title: Chesley Park
Softball Complex Diamond 1 ReLamp Field Lights

Activity/Department: Public Works
Lamp Field Lights

#### Description / Purpose / Justification

Justification: For Diamond 1, replace and re-aim field lighting. Install Web control. 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.\*

			nclilure Sel		EV 0000	TOTAL
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design /						-
Site Costs						-
Construction /	85,000					85,000
Furniture /						-
Other						-
Contingency						-
Total .	\$85,000	-	-	-		\$85,000

Project Title: Stanley Golf	Activity/Department: Public Works
Course-Whinstone Tavern	
Kitchen Remodel	

#### Description / Purpose / Justification

Justification: This project will replace the flooring in the kitchen areas. The existing flooring will be removed, repairs will be made to the sub-floor as needed and new compliant flooring will be installed. Existing utilities will be relocated to accommodate the renovation.

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

	Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs						1				
Construction / Building Improv.	40,000					40,000				
Furniture / Equipment						•				
Other						-				
Contingency						-				
Total	40,000	-		•	-	\$40,000				
		Funcling	Source(s	/ Notation	S					

LOCIP/BONDING

Project Title: Senior Center Activity/Department: Public Works
HVAC Replacement

#### Description / Purpose / Justification

Justification: The two air conditioner condensers and their controls are 26 years old. The condensers are both working at half of their capacity therefore not working efficiently and at times not able to keep up with demand. The controls for the systems are not functioning properly and replacement parts are difficult to obtain. This facility is a vital piece of shelter in times of power outages and natural disasters.

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering										
Site Costs						-				
Construction / Building Improv.	135,000					135,000				
Furniture / Equipment			,			-				
Other										
Contingency						-				
Total	135,000	-	-		•	\$135,000				

Funding Source(s) / Notations

Project Title: City Wide Park ADA Improvements Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: This is a program that is in its 22nd year utilizing a combination of Community Development Funds and LOCIP Grants - (State grants for Local Capital Improvement Program). Projects include handicap parking, curb cuts, walkways and entrances, seating, drinking fountains, restrooms and other improvements to park facilities.

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

	<b>5</b> X	<u>penditure</u>	<u>Schedule</u>			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.	150,000					150,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	150,000	-	•		-	\$150,000
	Fundi	ng Source	(s) / Notatio	ns		

Project Title: Willow Brook Park	Activity/Department: Public Works	
Tennis Court Repairs		

#### Description/Purpose/Justification

Justification:The surfaces of the six tennis courts need to be replaced. The courts are located adjacent to New Britain High school and are used by the high school tennis team and physical education classes, the Parks and Recreation summer camps and by the general public. This project will include demolition of the existing courts, installation of drainage, playing surface, painting and lining of surfaces, fence work, net posts and other necessary components.

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

Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	700,000					700,000
Furniture / Equipment						
Other						
Contingency						
Total	700,000		-	-	-	\$700,00

Funding Source(s) / Notations

	e: Senior Ce placement		Activity/D	epartment:	Public Work	S
		esciiplio	n / Purpose	e//Justifico	fion	
new carpet prepped fo be removed	ing/flooring. r painting, pr d, the sub flo	The existir imed and or will be p	ng ceilings, painted. Th prepped an	trim and wa ne existing c d new carp		ched and flooring will oring installed.
Figures	shown below a	re tentative.	Vendor selec	tion process re	quires further d	iscussion.*
		Exe	enditure \$	chedule		
Cost Elements Design /	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
En ele o orino						

Expenditure schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.	100,000					100,000			
Furniture / Equipment									
Other						-			
Contingency									
Total	100,000	•	-			\$100,000			

Funding Source(s) / Notations

LOCIP/Bonding/Grants

Project Title: Stanley Quarter Park Renovate
Soccer Field with Artificial Turf

Activity/Department: Public Works

### 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 and install new goal posts. Install stone base and artificial turf playing surface.

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

		xpenditure !	chedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		1,500,000				1,500,000
Furniture / Equipment	-					-
Other						-
Contingency						-
Total	-	1,500,000	-		•	\$1,500,000
	Func	ing Source(	s) / Notatio	ns	0.00	

Project Title: Stanley Quarter Park Forestry
Division Replace Building

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: The existing building was constructed in the 1940's as a garage. One bay was converted into two small offices in the 1980's. The building is currently in poor structural condition and does not fit the needs of the Forestry Division. The existing building will be razed and a new building that contains office space, work space, rest rooms and bays for the vehicles and equipment, some of which is currently parked outside and is subject to the weather and vandalism, will be constructed.

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

Expenditure Schedule											
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
Design / Engineering						-					
Site Costs						-					
Construction / Building Improv.		000,000				600,000					
Furniture / Equipment											
Other						-					
Contingency						-					
Total	•	600,000	-	-	-	\$600,000					
	Fune	ing Source(	s) / Notatio	ns							

Project Title: Stanley Golf Course - Whinstone
Tavern Addition

Activity/Department: Public Works

#### 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 HVAC, site work, structural modifications, utilities and other necessary components. ADA accessible entrances will be installed. This project will also create better visibility from Hartford Rd. and allow for more convenient access to the facility which will increase restaurant patronage.

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

Expenditure Schedule											
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL					
Design / Engineering						•					
Site Costs						-					
Construction / Building Improv.		600,000				600,000					
Furniture / Equipment						-					
Other						-					
Contingency											
Total	-	600,000	-			\$600,000					
	Fune	ling Source(	s) / Notatio	ns							

Project Title: ADA Compliance Various Parks Activity/Dep

Activity/Department: Public Works

#### Description / Purpose / Justification

**Justification:** This is a program that is in its 23rd year utilizing a combination of Community Development Funds and LOCIP.

Projects include handicap parking, curb cuts, and ramps to facilities, special drinking fountains, restrooms, swimming pools and bathhouses. Upgrade electric and plumbing systems. 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 Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering										
Site Costs						-				
Construction / Building Improv.		150,000				150,000				
Furniture / Equipment										
Other						-				
Contingency										
Total	-	150,000	-		-	\$150,000				

Funding Source(s) / Notations

<b>Project Title:</b> Willow Brook Park Re-pave/Re-line	Activity/Department: Public Works
Parking Lot	

#### 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 thousands of spectators every year. The pavement is deteriorating in many areas.

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

		xpenditure :				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		1,000,000				1,000,000
Furniture / Equipment						-
Other						
Contingency		•				
Total	-	1,000,000	-	-	-	\$1,000,000

Funding Source(s) / Notations

Project Title: Stanley Golf Course Build

Miniature Golf Course

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: Install a miniature golf course for use of the general public, corporate outings, recreational outings for surrounding town programs and Parks and Recreation camps. The proximity of this location to the West Farms Mall, COSTO, and other major retailer as well as Stanley Golf Course will make this a major destination site. The project will include site work, utility work, installation of the miniature golf course features, a picnic pavilion, a snack bar with all necessary equipment, rest rooms and other necessary components. The miniature golf course will be handicap accessible.

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

		xpenditure S		EV 2010	FY 2020	TOTAL
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	F1 2020	IOIAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		500,000				500,000
Furniture / Equipment						
Other						
Contingency						
Total		500,000	-	-		\$500,000

Funding Source(s) / Notations

Project Title: Willow Brook Park New Britain
Stadium Improvements

Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: Continue the improvement and rehabilitation program begun in 2002-2003 which includes weatherproofing, pest control measures, concrete renovation, upgrading public restrooms to current ADA codes. Specifically, power washing and sealing of exterior brick facing, re-pointing, re-caulking and expansion joint replacement, bird control devices, upgrades to plumbing and electrical and elevator systems, changing door locks and security systems, re-roofing, painting and other unspecified improvements to this facility that was built in 1996. 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.\*

	Ē	xpenditure!	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs			1			-
Construction / Building Improv.		250,000				250,000
Furniture / Equipment						-
Other						le-
Contingency						
Total	-	250,000	*	•	*	\$250,000
	Fund	ing Source	s) / Notatio	ns		

Project Title: Willow Brook Park- Activity/Department: Public Works

Veteran's Memorial Stadium Improvements

#### Description / Purpose / Justification

Justification: Continue the improvement and rehabilitation program begun in 2003-2004 which includes replacement of hot water systems, replacement of door locks and security systems, considerable re-pointing, re-caulking and expansion joint replacement needed to protect the structural integrity of the concrete grandstands, upgrade or replace ticket booths and plumbing and electrical systems. Expand the bleachers and ramping to this facility that was built in 1981. 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.\*

	<u> </u>	xpenditure				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs	:					
Construction / Building Improv.	-		150,000			150,000
Furniture / Equipment						
Other						
Contingency						
Total	-	-	150,000	•	-	\$150,000

Funding Source(s) / Notations

LOCIP

**Project Title:** Willow Brook Park Veteran's Memorial Stadium Upgrade Facilities

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: Due to the renovations of the track and artificial turf in 2014, there is a need to upgrade and expand the facility in order to accommodate larger and more frequent events. This will include the concessions, locker rooms, rest rooms, access walks and gates, storage facilities and seating. The work will include plumbing, heating, electrical, site work, fencing, construction of additional structures, and other necessary components.

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

Cost Florente	FY 2016	FY 2017	Schedule FY 2018	FY 2019	FY 2020	TOTAL
Cost Elements	F1 2010	11 2017	11 2010			
Design / Engineering						
Site Costs					<u> </u>	
Construction / Building Improv.			600,000			600,00
Furniture / Equipment	_					
Other						
Confingency						
Total	-	-	600,000		-	\$600,00

Funding Source(s) / Notations

Project Title: Chesley/A.W. Stanley Park	Activity/Department: Public Works
Swimming Pool Renovations	

#### Description / Purpose / Justification

Justification: Both pools have outlived their life expectancy. Areas of the walls and floors are hollow and expansion joints have deteriorated. Project is to include demolition of existing pools, bath houses and filtration systems. Construction of new pools, bath houses and filtration systems. Install guard chairs, diving boards, ladders, benches and tables. Install security systems and fencing.

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

			Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.						
Furniture / Equipment						
Other						
Contingency						
Total	•	-	6,000,000	-	•	\$6,000,0

Funding Source(s) / Notations

LOCIP/Bonding/Grants

Project Title: AW Stanley Park - Pool Fencing Activity/Department: Public Works

#### Description / Purpose / Justification

**Justification:** Replace fencing and gates around pools for security. Remove existing posts, fence and gates. Replace with new posts, fence and gates that meet all applicable City, State and Federal guidelines.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.			125,000			125,000
Furniture / Equipment						
Other						-
Contingency						-
Total	-	-	125,000		-	\$125,000

Funding Source(s) / Notations

Project Title: Stanley Golf Course Pave Parking Activity/Department: Public Works Lot

### Description / Purpose / Justification

**Justification:** The parking lot will be cleaned and patched or reclaimed as needed. The project will include additional grading, paving, striping of parking spaces and traffic flow, handicap parking spaces and access, signage and other necessary improvements.

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

	Ē	xpenditure	<u>Schedule</u>			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						_
Construction / Building Improv.			250,000			250,000
Furniture / Equipment						
Other						-
Contingency						-
Total	-	-	250,000		-	\$250,000

Funding Source(s) / Notations

Project Title: ADA Compliance Various Parks Activity/Department: Public Works

### Description / Purpose / Justification

Justification: This is a program that is in its 24th year utilizing a combination of Community Development funds and LOCIP. Projects include handicap parking, curb cuts, and ramps to facilities, special drinking fountains, restrooms, swimming pools and bathhouses. Upgrade electric and plumbing systems.

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 Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Building Improv.			150,000			150,000	
Furniture / Equipment		Ī				-	
Other						-	
Contingency						•	
Total	-	-	150,000	•	-	\$150,000	

Funding Source(s) / Notations

Project Title: Stanley Golf Course Pave	Activity/Department: Public Works
Maintenance and Starter Areas	

### Description / Purpose / Justification

Justification: The areas will be cleaned and patched as needed. A tack coat and top coat of asphalt will be applied. The parking space lines will be painted.

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

		xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.				100,000		100,000
Furniture / Equipment						-
Other						
Contingency						
Total	P.	-	-	100,000	-	\$100,000

Funding Source(s) / Notations

Project Title: Stanley Quarter Park Maintenance	Activity/Department: Public Works
Building	

### Description / Purpose / Justification

**Justification:** Enlarge the existing mechanic's maintenance building. Install additional equipment lifts, storage areas and employee area. Up-grade utilities to support the additional space. Upgrade security system. Renovate the existing bathroom to comply with Federal and State ADA regulations.

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

	E	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						·
Site Costs						-
Construction / Building Improv.				400,000		400,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	-	-	-	400,000	•	\$400,000

Funding Source(s) / Notations

Project Title: Chesley Park Diamond 1 Field Activity/Department: Public Works Renovation and Storage Building

#### Description / Purpose / Justification

Justification: Renovate entire turf and clay areas. Renovations are to include site work, sub-surface drainage, strip existing surface and replace with suitable soil and infield mix, establish new turf, fencing, team benches, security system, garbage receptacles, bleachers and irrigation. Renovate and expand storage building.

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

Expenditure Schedule

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

			Scheoule		EV 0000	TOTAL
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	IOIAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.				450,000		450,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	-	-	-	450,000	-	\$450,000

Funding Source(s) / Notations

Project Title: ADA Compliance Various Parks Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: This is a program that is in its 25th year utilizing a combination of Community Development funds and LOCIP. Projects include handicap parking, curb cuts, and ramps to facilities, special drinking fountains, restrooms, swimming pools and bathhouses. Upgrade electric and plumbing systems.

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

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

		xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						
Construction / Building Improv.				150,000		150,000
Furniture / Equipment						-
Other						-
Confingency						-
Total	-	-	•	150,000	•	\$150,000

Funding Source(s) / Notations

Project Title: A.W. Stanley Park Reconstruct
Little League Field

Activity/Department: Public Works

### Description / Purpose / Justification

Justification: Renovate entire turf and clay areas. Renovations are to include site work, sub-surface drainage, strip existing surface and replace with suitable soil and infield mix, establish new turf, fencing, security system, garbage receptacles, team benches, bleachers and irrigation. 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.\*

		xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						<u>-</u>
Site Costs						-
Construction / Building Improv.					250,000	250,000
Furniture / Equipment						
Other						
Contingency						-
Total	-	-	•		250,000	\$250,000
	Func	ing Source	(s) / Notatio	ns		

LOCIP

Project Title: A.W. Stanley Park Shelter/Picnic	Activity/Department: Public Works
Area	

### Description / Purpose / Justification

Justification: Construct a picnic pavilion to accommodate large groups. Construction will include the pavilion structure, electric service, lighting, electric outlets, security system, permanent tables, grills and trash receptacles, parking area, rest room facilities and storage area. 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.\*

g g	E	<u>xpenditure</u>	<u>Schedule</u>			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						_
Site Costs						-
Construction / Building Improv.					250,000	250,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	-		-	-	250,000	\$250,000

Funding Source(s) / Notations

Project Title: ADA Compliance Various Parks Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: This is a program that is in its 26th year utilizing a combination of Community Development Funds and LOCIP Grants-(State grants for Local Capital Improvement Program). Projects include handicap parking, curb cuts, and ramps to facilities, special drinking fountains, restrooms, swimming pools and bathhouses. Upgrade electric and plumbing systems. 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.\*

	E	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.					150,000	150,000
Furniture / Equipment						-
Other						-
Contingency						
Total	-	•	-	•	150,000	\$150,000

Funding Source(s) / Notations

Project Title: Martha Hart Park Playscape and	Activity/Department: Public Works
Parking Area	
'	

#### Description / Purpose / Justification

Justification: Remove mulch, install drainage tile and stone, install edging, install an ADA compliant rubber safety surface at each playscape.

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

	I	xpendilure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.					500,000	500,000
Furniture / Equipment						-
Other						-
Contingency						
Total	-	-	-	-	500,000	\$500,000
	FUne	ing Source	s) / Notatio	ns		

•	arter Park, Wo		Activity/De	partment: F	ublic Works	
Park, Willow Brook Park, A	4.W. Stanley	Park,				
Osgood Park						
			se / Justific			
Justification: Remove mulc	:h, install drair	nage tile and	d stone, insta	ll edging, ins	tall an ADA co	ompliant
rubber safety surface at ec	ach playscap	e.				
Figures shown b	halow ara tantati	ive Vendor sele	ection process r	eauires further	discussion.*	
rigures shown c	ewy are teman	ve. rendor ben	ection process .	cqui co jiii	WID 2 112 2 1 2 1 1 1 1	ı
		xpenditure	Schedule			
Cost Elements	FY 2016	xpenditure FY 2017	Sejneelule FY 2018	FY 2019	FY 2020	TOTAL
Cost Elements Design / Engineering				FY 2019	FY 2020	TOTAL
				FY 2019	FY 2020	-
Design / Engineering				FY 2019	FY 2020 500,00	TOTAL
Design / Englneering Site Costs				FY 2019		-
Design / Englneering Site Costs Construction / Building Improv.				FY 2019		-
Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment				FY 2019	500,00	500,000
Design / Englneering Site Costs Construction / Building Improv. Furniture / Equipment Other				FY 2019		500,000
Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2016	FY 2017			500,00	-

Project Title: Osgood Park Splash Park	Activity/Department: Public Works
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#### Description / Purpose / Justification

Justification: This project will include the demolition of 2 pool facilities that have been closed for many years. The construction of the splash park will include site work, all utilities, water features for a variety of age groups, ADA compliant accessibility and features, modifications to the parking area and other necessary components.

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

	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Cost Elements	FT 2016	F1 2017	11 2010	11 2017	112020	
Design / Engineering						
Site Costs						
Construction / Building Improv.					700,000	700,000
Furniture / Equipment						
Other						
Contingency						
Total	-	-		-	700,000	\$700,000

Funding Source(s) / Notations

LOCIP/Bonding/Grants

Project Title: City Wide Elevator Activity/Department: Public Works
Modifications

#### Description / Purpose / Justification

Justification: Upgrade electrical and mechanical apparatus associated with the elevator machine rooms, elevator shafts and elevator cars at City Hall, Badolato Garage, Szczesny Garage and Blogoslawski Garage. These repairs are needed to keep the elevators in working order. If these upgrades are not performed, more costly repairs will most likely be required in the near future.

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

		and Mercel 200	<u>Expenditure</u>	Schedule		
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design /						
Site Costs						
Construction /	300,000					300,00
Furniture /						
Other						
Contingency						
Total	\$300,000	•	-	•	•	\$300,00

Funding Source(s) / Notations

LOCIP

0.144044.00	
Project Title: Public Works Yard	Activity/Department: Public Works
at 55 Harvard Street Facility	
Upgrades	
Descriptio	n / Purpose / Justification

**Justification:** These improvements include painting the exterior of the fleet maintenance building and repairs to the fueling facility canopy.

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

Expenditure Schedule									
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design /						-			
Site Costs									
Construction /	\$ 50,000					50,000			
Furniture /	1 1					-			
Other						-			
Contingency						-			
Total	50,000	•	-		-	50,000			

Funding Source(s) / Notations

City Wide Facilities Repair Improvement Bond

Project Title: Public Works Yard Activity/Department: Public Works at 55 Harvard Street Facility
Upgrades

#### Description / Purpose / Justification

**Justification:** In order to accommodate relocation of the Facilities Division of Public Works to this facility, upgrades to the electrical system, heating and exhaust system, exits, partitioning, security, fire and other related improvements are needed for safe occupancy of the building.

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

Expenditure Schedule								
Cost	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design /						-		
Site Costs						_		
Construction /		150,000				150,000		
Furniture /						_		
Other						-		
Contingency						-		
Total	-	150,000			-	150,000		
		aundine	Source(s)	/Notation	S			

City Wide Facilities Repair Improvement Bond

Project Title: Fire House Improvements Activity/Department: Public Works

#### Description / Purpose / Justification

Justification: The New Britain Fire Department has outdated and aging facilities. The City has not invested nearly any resources in fire department facilities infrastructure for decades. The neglect continues to have a negative impact on a safe and effective work environment for firefighters and officers. It also is difficult to provide superior service to the public without adequate, modern facilities. Lastly, such deteriorating facilities cost a disproportionate share of the annual budget. It is money that must be spent to keep the aging buildings and equipment operational, but it is spending money not investing money. This assessment will evaluate and determine the adequacy of current facilities with recommendations for renovation of existing facilities and construction of new stations. This includes all aspects of the fire department and emergency management. The assessment will include an analysis of station locations on effective response and neighborhood

service levels.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Building Improv.	375,000					375,000	
Furniture / Equipment						-	
Other						-	
Contingency						-	
Total	375,000	-	•	-		\$375,000	

Funding Source(s) / Notations

City Wide Facilities Repair Imp Bond

modification	e: Szczesny ons for CTF		Activity/De	partment:	Public Work	<b>&lt;</b> S
			n / Purpose			
Justification parking fror		are needec	d to accomn	nodate the	request for r	eserved
Figures	shown below		Vendor selecti		quires further a	liscussion.*
WAS TO SHARE THE PARTY OF THE P	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Cost	112010					IOIAL
Cost Design /	11 2010					IOIAL
	112010					
Design /	100,000					100,000
Design / Site Costs						
Design / Site Costs Construction /						
Design / Site Costs Construction / Furniture /						100,000
Design / Site Costs Construction / Furniture / Other			Source(s)			

TBD

Project Title: Badolato Garage Solar Array	Activity/Department: Public Works
Project	

#### Description / Purpose / Justification

**Justification:** This project has no cost to the City and through the CL&P ZREC program a solar developer will install a solar array on the Badolato Garage roof and in turn charge the City a reduced rate for the electricity produced by the Solar Array.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	-								
Furniture / Equipment									
Other									
Contingency									
Total	•	-		-	1				

Funding Source(s) / Notations

ZREC Program Agreement With Greenskies

Project Title: City Hall Replace Flat Roof	Activity/Department: Public Works
Membrane	

### 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.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	150,000					150,000		
Furniture / Equipment						-		
Other						-		
Confingency						-		
Total	\$150,000	-	-	•	-	\$150,000		
	Fundi	ng Source	(s) / Notatio	ns				

LOCIP

Project Title: Blogoslawski Garage Membrane	Activity/Department: Public Works
& Other Improvements	

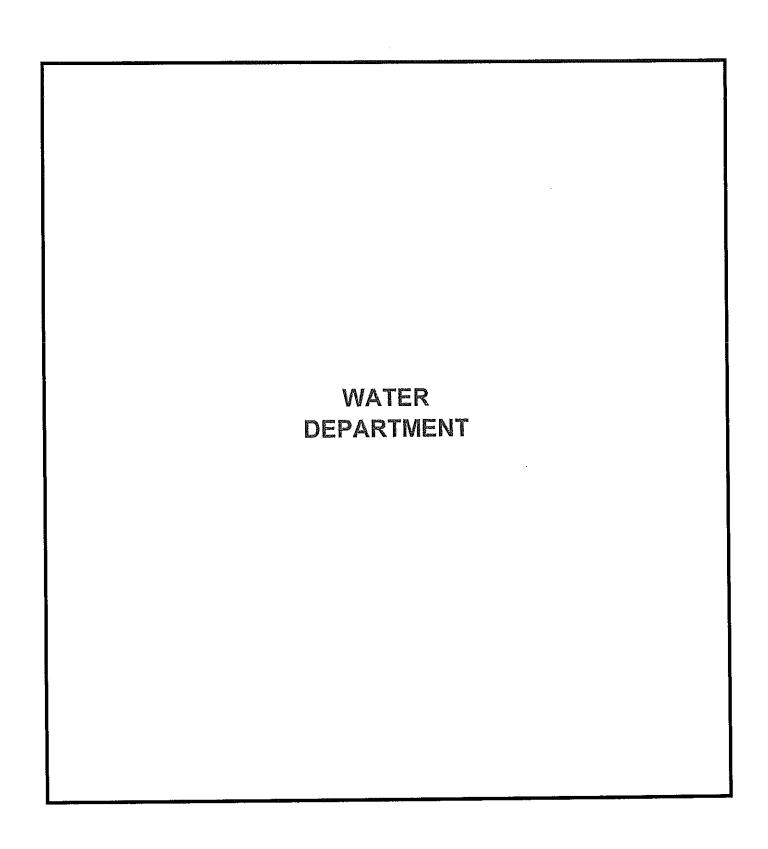
### Description / Purpose / Justification

Justification: The membrane on the parking and drive areas of the Blogoslawski Garage is in need of replacement and other Improvements are also needed.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.		1,000,000				1,000,000		
Furniture / Equipment					-	-		
Other								
Contingency								
Total	-	1,000,000	•		-	\$1,000,000		
	Fund	ing Source(:		ins.				

TBD



**Project Title:** Inflow and Infiltration Study Phase **Activity/Department:** Water Department 2 Sewer System Evaluation

#### Description / Purpose / Justification

**Justification:** The inflow of storm waters into the sewer system through leaks in the sewer pipes results in unwanted additional flow at the Mattabassett District Treatment plant that is expensive to treat and can also result in exceeding the treatment plant hydraulic capacity.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						
Construction / Building Improv.	550,000	-				550,000
Furniture / Equipment						
Other						-
Contingency						-
Total	550,000	-	-	-	-	\$550,000

Funding Source(s) / Notations

CWF Grant through DEEP for Planning Only/I&I Bond

Project Title: Inflow and Infiltration Projects (Contracts 7, 8...)

Activity/Department: Water Department

### Description / Purpose / Justification

**Justification:** The inflow of storm waters into the sewer system through leaks in the sewer pipes results in unwanted additional flow at the Mattabassett District Treatment plant that is expensive to treat and can also result in exceeding the treatment plant hydraulic capacity.

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

	<u>-^</u>	late Wellfall and				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs		}				
Construction / Building Improv.	2,000,000	2,000,000	2,000,000	2,000,000		8,000,000
Furniture / Equipment						
Other						
Contingency						
Total	2,000,000	2,000,000	2,000,000	2,000,000	-	\$8,000,000

Funding Source(s) / Notations

DEEP Low Interest Loan/Sewer Bond

Project Title: Inflow and Infiltration Private Source			Activity/D∈	partment: \	Water Depo	ırtment
	Descrip	ion/Puroe	se / Justific	afion		
Justification: The discharge sump pumps, results in unvexpensive to treat and ca	vanted additi	onal flow at n exceeding	the Mattabo the treatme	assett District Ant plant hyd	Treatment p raulic capac	lant that is
		xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.						
Furniture / Equipment						
Other						
Contingency						
Total	-	-	-	ļ-	-	\$
	Func	ling Source To Be Dete	(s) / Notation	ons		

Project Title: Illicit Discharge Detection and Correction

Activity/Department: Water Department

### Description / Purpose / Justification

**Justification:** The CT. DEEP and the EPA mandate that all illicit discharges be located and corrected. Illicit discharges are the discharge of sewage into storm water drains.

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

	<b>- - - - - - - - - -</b>	penditure S				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	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

City Bond

**Project Title:** Replace Elam St Low Service Tank (Priority)

Activity/Department: Water Department (Priority)

#### Description / Purpose / Justification

Justification: This tank is one of two storage tanks located in the NBWD's low pressure zone. The tank was constructed in 1956 by National Gunite Corporation and is an AWWA type II tank. The tank has a sag in the dome and is 125 feet in diameter. As a result of an inspection performed by Natgun and Geolnsight, it was determined that the tank needs to be replaced. Also included will be replacement of three 20" diameter, inoperable valves that are over 100 years old, installation of generators in two pumping stations, refurbishment of water mains at the tank site and associated instrumentation and control.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.	2,697,500	2,697,500				5,395,000
Furniture / Equipment						_
Other						
Contingency						-
Total	2,697,500	2,697,500		-	*	\$5,395,000

Funding Source(s) / Notations

Drinking Water State Revolving Loan Fund (DWSRF)

Project Title: Water Treatment Plan Lighting
Retrofit (Priority)

Activity/Department: Water Department

#### Description / Purpose / Justification

**Justification**: It is recommended that the existing lighting system at the New Britain Filter Plant be upgraded to high efficiency standards. The projected annual energy savings results in a simple payback of 4.3 years.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.	50,000	24,472	24,472			98,944
Furniture / Equipment						
Other						•
Contingency						
Total	50,000	24,472	24,472	•	-	\$98,944

Funding Source(s) / Notations

Water Fund Capital Account/DWSRF/ZREC

Project Title: Replace Filter Plant SCADA	Activity/Department: Water Department
hardware and software (Priority)	

#### Description / Purpose / Justification

**Justification:** The existing computers and software have been in use for ten years. Upgrades to both hardware and software are needed to keep up with technical obsolescence.

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

Expenditure <u>Schedule</u>						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.		100,000				100,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	-	100,000	•	*	-	\$100,000
	Fune	ing Source(	oiipioN\(a	ns		

**Project Title:** Turbidimeter at Whigville Gate house

Activity/Department: Water Department

### Description / Purpose / Justification

Justification: The installation of a turbidimeter at the Whigville Gate house in Burlington will allow for the monitoring of the Whigville reservoir water quality as it feeds directly into the New Britain Filter plant. This will enable the more frequent use of this gravity feed and result in reduced electrical costs due to pumping.

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

Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						+
Site Costs						-
Construction / Building Improv.	5,000					5,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	5,000	_	-		-	\$5,000
control of the state of the sta	Funci	ng Source	(s) / Notatio	INS.		

Project Title: Whites Bridge Wellfield	Activity/Department: Water Department
Improvements Study	

#### Description / Purpose / Justification

Justification: This well field was last redeveloped in 1982. The wells need to be surged and cleaned and the vacuum piping checked for leaks to restore the wellfield's pumping capacity.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Building Improv.	50,000					50,000	
Furniture / Equipment						-	
Other						-	
Contingency						-	
Total	50,000	-	-		-	\$50,000	

Funding Source(s) / Notations

Project Title: Whites Bridge Pond Station	Activity/Department: Water Department
Improvements Study	

### Description / Purpose / Justification

**Justification:** The six pumps at the White Bridge Pond pumping station are old and worn. They can not pump their rated capacity of three million gallons per day and need replacement.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.	50,000					50,000		
Furniture / Equipment						-		
Other								
Contingency						-		
Total	50,000	u	-		٠	\$50,000		
	Fundi	ng Source(	s)/Notalie	ns				

Project Title: Water Treatment Plant Hydraulic
Turbine Generator

Activity/Department: Water Department

#### Description / Purpose / Justification

Justification: This renewable energy hydraulic turbine generator will use the gravity flow of water into the New Britain Filter plant to generate electricity to run the filter plant. It will generate an average of kilowatts of electricity and has and estimated simple payback of nine years.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.			50,000	292,250	292,250	634,500		
Furniture / Equipment								
Other						-		
Contingency								
Total	-	-	50,000	292,250	292,250	\$634,500		

Funding Source(s) / Notations

Water Fund Capital Account/DWSRF/ZREC

Project Title: Water Treatment Plant Wind
Turbine

Activity/Department: Water Department

#### Description / Purpose / Justification

Justification: This renewable energy wind turbine generator will use the wind at the New Britain Filter plant to generate electricity to run the filter plant and feed energy to the electric grid. It will generate a maximum of 850 kilowatts of electricity and has and estimated simple payback of fifteen to eighteen years.

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

	E	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						
Construction / Building Improv.			50,000	1,575,000	1,575,000	3,200,000
Furniture / Equipment						-
Other						
Contingency						-
Total	-	-	50,000	1,575,000	1,5 <i>75</i> ,000	\$3,200,000
	Funê	ina Source(	s) / Notation	ns .		

Water Fund Capital Account/DWSRF/ZREC

Project Title: Guardrails Wasel & Shuttle	Activity/Department: Water Department
Meadow Reservoirs	

### Description / Purpose / Justification

Justification: This area is prone to trespass and vandalism. It is located within one hundred fifty feet of the water's edge and the guardrail will prevent vehicles from parking on it.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.				÷	80,000	80,000		
Furniture / Equipment						-		
Other						-		
Contingency								
Total		٠	-	-	80,000	\$80,000		

Funding Source(s) / Notations

**Project Title:** 36" Transmission Line from Whigville **Activity/Department**: Water Department to S.M. investigation for leaks

#### Description / Purpose / Justification

**Justification:** This large 36" diameter water transmission main from Burlington and Bristol is one hundred years old and needs to be inspected for leaks where it crosses Rt. 72.

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering					<u> </u>				
Site Costs									
Construction / Building Improv.					36,000	36,000			
Furniture / Equipment									
Other									
Contingency									
Total	-	•			36,000	\$36,000			

#### Funding Source(s) / Notations

Project Title: West Main St Gate House Pipeline	Activity/Department: Water Department
Modifications (Priority)	

#### Description / Purpose / Justification

**Justification:** These inoperable valves are one hundred years old and need to be replaced . This project has been combined with the Elam St. tank replacement project.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.	230,000					230,000		
Furniture / Equipment								
Other								
Confingency								
Total	230,000	-	•	-	-	\$230,00		

Funding Source(s) / Notations

**Project Title:** Batterson Park Rd from New Britain **Activity/Department**: Water Department Town Line to 2 Mile Road

### Description / Purpose / Justification

Justification: The water main project listed is proposed to strengthen the City grid system.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.		500,000				500,000		
Furniture / Equipment						_		
Other						-		
Contingency						-		
Total	-	500,000	-	•		\$500,000		

Funding Source(s) / Notations

Project Title: 8th Street-Newington From Monte	Activity/Department: Water Department
Vista to Hazeimere 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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						_			
Site Costs						-			
Construction / Building Improv.		52,500				52,500			
Furniture / Equipment						*			
Other						-			
Contingency									
Total	-	52,500	-	-	-	\$52,500			
	Fund	ing Source(	oitofo// \(e	ns					

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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.		127,500				127,500			
Furniture / Equipment									
Other				-					
Contingency									
Total	•	127,500	-		-	\$127,500			

Funding Source(s) / Notations

Project Title: Arch St from SM Ave to Ellis 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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.		113,445				113,445			
Furniture / Equipment									
Other									
Contingency									
Total	-	113,445	•			\$113,445			

Funding Source(s) / Notations

Project Title: Stanley Street From Chestnut to	Activity/Department: Water Department
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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering								
Site Costs						-		
Construction / Building Improv.			182,251			182,251		
Furniture / Equipment						-		
Other						-		
Contingency				-		-		
Total	-	•	182,251	-	-	\$182,251		

Funding Source(s) / Notations

	· · · · · · · · · · · · · · · · · · ·
Project Title: East St from Sunrise Ave to City	Activity/Department: Water Department
Ave - 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.\*

		xpenditure				
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.			173,928			173,928
Furniture / Equipment						
Other						
Contingency						
Total	-	•	173,928		-	\$173,928

Funding Source(s) / Notations

Project Title: Yeaton Street From Farmington	Activity/Department: Water Departmen
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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering						-	
Site Costs						-	
Construction / Bullding Improv.			118,854			118,854	
Furniture / Equipment						-	
Other						-	
Contingency							
Total	-	-	118,854	-	-	\$118,854	

Funding Source(s) / Notations

Buston I Tiller Fermin ortan Ave From Luston to	Activity/Department: Water Department
•	Activity/Department. Water Department
Town Line- 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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs									
Construction / Building Improv.			168,116			168,116			
Furniture / Equipment									
Other									
Contingency						-			
Total	-	•	168,116	-		\$168,116			

Funding Source(s) / Notations

**Project Title:** Clinton St From Bond to Corbin VE- **Activity/Department:** Water Department 14"

#### 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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.			340,000			340,000			
Furniture / Equipment						-			
Other						-			
Contingency						-			
Total		-	340,000	-	-	\$340,000			
	Rune	ing Source(	s) / Notation	18					

<b>Project Title:</b> Eddy Glover From Mcclintock to	Activity/Department: Water Department
Francis St - 6"	

#### Description / Purpose / Justification

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

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

		Expenditure Schedule						
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs						-		
Construction / Building Improv.			212,139			212,139		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	-	-	212,139		-	\$212,139		
	Fune	ing Source	s) / Notation	15				

**Project Title:** Cleveland From Myrtle to Broad St **Activity/Department:** Water Department 6"

#### Description / Purpose / Justification

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

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

Expenditure Schedule									
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.				210,746		210,746			
Furniture / Equipment						-			
Other					-	_			
Contingency						-			
Total	-			210,746	-	\$210,746			

Funding Source(s) / Notations

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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs										
Construction / Building Improv.				156,323		156,323				
Furniture / Equipment						-				
Other						-				
Contingency										
Total	-	,	•	156,323		\$156,323				

Funding Source(s) / Notations

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

### Description / Purpose / Justification

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

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

	E	xpenditure	Schedule			
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.				169,471		169,471
Furniture / Equipment						+
Other						+
Contingency						
Total	•	-	H	169,471	-	\$169,471

Funding Source(s) / Notations

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

#### Description / Purpose / Justilication

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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						•				
Site Costs						_				
Construction / Building Improv.				130,720		130,720				
Furniture / Equipment						-				
Other						-				
Contingency					•	-				
Total	-	-		130,720	-	\$130,720				

Funding Source(s) / Notations

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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs						-				
Construction / Building Improv.				111,491		111,491				
Furniture / Equipment										
Other						-				
Contingency						-				
Total	-	•	-	111,491	F	\$111,491				

Funding Source(s) / Notations

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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs										
Construction / Building Improv.					161,471	161,471				
Furniture / Equipment										
Other						-				
Contingency										
Total	-	-	-	-	161,471	\$161,471				

Funding Source(s) / Notations

**Project Title:** Fulton St From Edgewood Ave to **Activity/Department**: Water Department 71 Fulton St- 6"

### Description / Purpose / Justification

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

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering										
Site Costs										
Construction / Building Improv.					161,114	161,114				
Furniture / Equipment										
Other						-				
Contingency						-				
Total	-	•	-	-	161,114	\$161,114				

Funding Source(s) / Notations

Project Title: East St From Woodland To East	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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering		·				-				
Site Costs				l "		-				
Construction / Building Improv,					173,928	173,928				
Furniture / Equipment						-				
Other						-				
Contingency						-				
Total	-	•		-	173,928	\$173,928				

Funding Source(s) / Notations

**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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering						-				
Site Costs						-				
Construction / Building Improv.					93,008	93,008				
Furniture / Equipment						-				
Other						-				
Contingency						-				
Total	•	-	-	-	93,008	\$93,008				

Funding Source(s) / Notations

<b>Project Title:</b> Roundhill 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 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering		-				-				
Site Costs						-				
Construction / Building Improv.					156,834	156,834				
Furniture / Equipment	·					•				
Other						+				
Contingency										
Total	-	•	-		156,834	\$156,834				

### Funding Source(s) / Notations



Project Title: Fire Station 4 Renovation (@ Activity/I

Activity/Department: Fire Department

Corbin & Rte 72)

#### Description / Purpose / Justification

Justification: The 2-bay, Station 4 was built in the 1940's and has most of the original building components. The station houses one of the Fire Department's 6 engine companies. 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. 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. As part of the renovation, a third larger apparatus bay will be added to accommodate a new, larger fire pumper. The other existing bays will be slightly modified and can be used to house an ambulance and/or support vehicles. The original building will be completely renovated with new mechanicals, windows, roof, updated living quarters, energy efficiency components, code updates, geothermal heating/cooling and /solar photovoltaic panels.

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering	100,000					100,000				
Site Costs		300,000				300,000				
Construction / Building Improv.		1,750,000				1,750,000				
Furniture / Equipment		250,000				250,000				
Other		50,000				50,000				
Contingency		50,000	-			50,000				
Total	100,000	2,400,000	-	-	-	\$2,500,000				

Funding Source(s) / Notations

Bonding

**Project Title:** Fire Station 1 - New Building (Corner of Lasalle St. and Beaver St.)

Activity/Department: Fire Department

#### Description / Purpose / Justification

Justification: The 5-bay, Station 1, also known as Fire Headquarters, was built in 1968 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. 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, possibly built opposite the current station, will be a well-built state of the art public safety building incorporating energy efficiency components, geothermal heating/cooling and /solar photovoltaic panels. This "public safety station" will incorporate all elements of a modern fire / EMS station as well as EMS facilities for community paramedicine and a police substation. It should also house a community meeting room for public functions.

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

Expenditure Schedule										
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL				
Design / Engineering				200,000		200,000				
Site Costs				1,500,000		1,500,000				
Construction / Building Improv.				7,500,000		7,500,000				
Furniture / Equipment				250,000		250,000				
Other				50,000		50,000				
Contingency				500,000		500,000				
Total	-	-	-	10,000,000	•	\$10,000,000				

Funding Source(s) / Notations

City Bonding

Project Title: Facilities Repair / Upgrade (At all	Activity/Department: Fire Department
city Fire Stations and Emergency Management	
Buildings)	

#### Description / Purpose / Justification

Justification: This funding will continue the upgrade of Fire Department stations and facilities until all stations can be renovated or rebuilt with new buildings. The City did fund \$ 375,000 in 2014 for this purpose. This funding is providing some repairs and upgrades but is only buying time until major renovations or new fire stations can be completed. This additional funding is needed to continue needed upgrades.

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

Expenditure Schedule								
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL		
Design / Engineering						-		
Site Costs			-					
Construction / Building Improv.	250,000					250,000		
Furniture / Equipment						-		
Other						-		
Contingency						-		
Total	250,000	**	-	-	-	\$250,000		

Funding Source(s) / Notations

LOCIP or City Bonding

Project Title: Fire Station 2 - New Building (Corner of South Main & South Whiting St.)

Activity/Department: Fire Department

Justification: The 4-bay, Station 2 was built in 1968 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. 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. 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 new station, possibly built across South Whiting St. will be a well-built state of the art public safety building incorporating energy efficiency components, geothermal heating/cooling and /solar photovoltaic panels. This "public safety station" will incorporate all elements of a modern fire / EMS station as well as EMS facilities for community paramedicine and a police substation. It should also house a community meeting room for public functions.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Englneering					200,000	200,000	
Site Costs					1,500,000	1,500,000	
Construction / Building Improv.					7,500,000	7,500,000	
Furniture / Equipment					250,000	250,000	
Other					50,000	50,000	
Contingency		<u> </u>			500,000	500,000	
Total	-	-	-		10,000,000	\$10,000,000	

Funding Source(s) / Notations

City Bonding

Project Title: Training Tower for FD/EMS/PD
(Adjacent to Station 5 @ Stanley St. and Smalley St.)

Activity/Department: Fire Department Station 5 @ Stanley St. and

#### Description / Purpose / Justification

Justification: This long proposed training facility is primarily for fire personnel but is for all public safety personnel. New Britain is the only large municipality not to have a dedicated training building within its City limits. Firefighters need a local facility in order to train on a daily basis. While out-of-town training facilities are available for specialized training, basic routine training needs to be conducted locally since firefighters train while on-duty. The location for the training facility is at Station 5 on Stanley St. It is centrally located and can be used by personnel from across the City. While it has been and is intended to serve the NBFD personnel it will also benefit two other groups. The first group is the other public safety agencies of New Britain, namely police and EMS. This facility will allow the police to conduct SWAT and other tactical training activities. Since the FD operates daily with the NBEMS, combined training on extrication, patient removal from upper stories of a building and EMS mock-ups can be accomplished together at this facility. The second group is New Britain's neighboring fire departments, including but not limited to Berlin, Southington, Plainville, Farmington and Newington. Such cooperative training opportunities will increase regional operational capability. The total cost includes necessary site improvements including fire hydrants & parking lots.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering	100,000					100,000	
Site Costs		400,000				400,000	
Construction / Building Improv.		850,000				850,000	
Furniture / Equipment		50,000				50,000	
Other		50,000				50,000	
Confingency		50,000				50,000	
Total	100,000	1,400,000	н	-	-	\$1,500,000	

Funding Source(s) / Notations

should total 1.5 City or State Bonding

**Project Title:** Fleet Facility Upgrade (Adjacent to Station 5 @ Stanley St. and Smalley St.)

Activity/Department: Fire Department

#### 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 32 years old. Current Ladder 2 and the new Ladder 1 cannot fit in the building to be repaired. Both cannot be effectively serviced due to building size limitaions. The original in-ground lift cylinders have been repaired but never completed replaced. They leak hydraulic fluid and need replacement. This project expands the rear of the building and replaces all underground lift cylinder equipment. Since the concrete floor needs to be jackhammered out, the entire concrete floor will be replaced and the incorrect drainage pitch corrected. The internal configuration will be reconfigured into a modern efficient fleet repair and maintenance shop. Project cost includes building and equipment costs.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering	100,000					100,000	
Site Costs		250,000				250,000	
Construction / Building Improv.		1,000,000				1,000,000	
Furniture / Equipment		500,000				500,000	
Other		100,000				100,000	
Contingency		50,000				50,000	
Total	100,000	1,900,000	-		-	\$2,000,000	

#### Funding Source(s) / Notations

should total 2 mil. Bonding

Project Title: Fire Station 8 - New Building Activity/Department: Fire Department (Opposite Hospital for Special Care)

#### Description / Purpose / Justification

Justification: The 1-bay, Station 8 was built in 1953 and has most of the original building components. The station houses one of the Fire Department's 6 engine companies. 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. 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 and the apparatus bay is too short for a modern truck. The new station, possibly built at the corner of Corbin Avenue and Governor Street, will be a well-built state of the art public safety building incorporating energy efficiency components, geothermal heating/cooling and /solar photovoltaic panels. This "public safety station" will incorporate all elements of a modern fire station as well as EMS facilities for community paramedicine and a police substation. It should also house a community meeting room for public functions.

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

Expenditure Schedule							
Cost Elements	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL	
Design / Engineering		300,000				300,000	
Site Costs			500,000			500,000	
Construction / Building Improv.			4,500,000			4,500,000	
Furniture / Equipment			250,000			250,000	
Other			250,000			250,000	
Contingency			200,000			200,000	
Total	•	300,000	5,700,000	•		\$6,000,000	

Funding Source(s) / Notations

City Bonding