NEW BRITAIN, CONNECTICUT



CAPITAL IMPROVEMENT PROGRAM 2013-2014 THROUGH 2017-2018

Revised June 6, 2013

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

Timothy E. O'Brien, Jr.

COMMON COUNCIL

Ald. Michael Trueworthy – Mayor Pro-Tempore
Ald. Suzanne Bielinski – Majority Leader
Ald. Wifredo Pabon – Minority Leader
Ald. Tonilynn Collins – Assistant Majority Leader
Ald. Eva Magnuszewski – Assistant Majority Leader
Ald. Jamie Giantonio – Assistant Minority Leader
Ald. Jamie Giantonio – Assistant Majority Leader
Ald. Adam Platosz – Assistant Majority Leader
Ald. Shirley Black
Ald. Rha-Sheen Brown
Ald. Carlo Carlozzi Jr.
Ald. Roy Centeno
Ald. David DeFronzo
Ald. J. Tobias Freeman
Ald. Larry Hermanowski
Ald. Emmanuel Sanchez

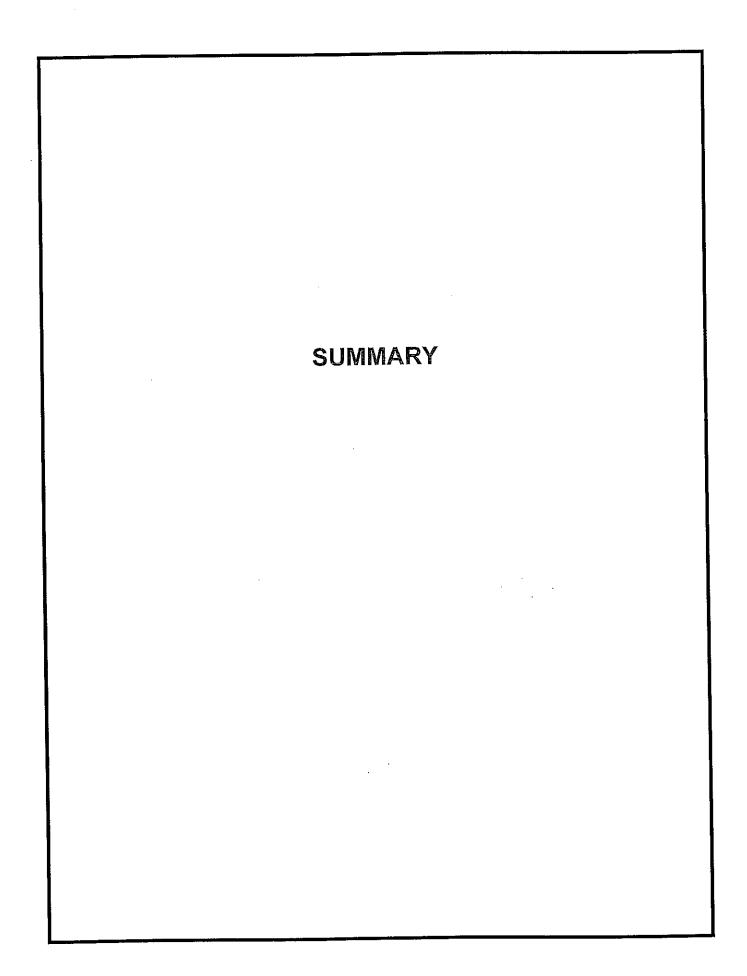
BOARD OF FINANCE AND TAXATION

Marjorie Hackett-Wallace, Chair, Bonding Sub-Committee
Marlo Greponne, Vice-Chairwoman
Kevin Nodell, Bonding Sub-Committee
Fran Babij
Gerri Brown-Springer
Larry Pittinger
Mario Santos

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

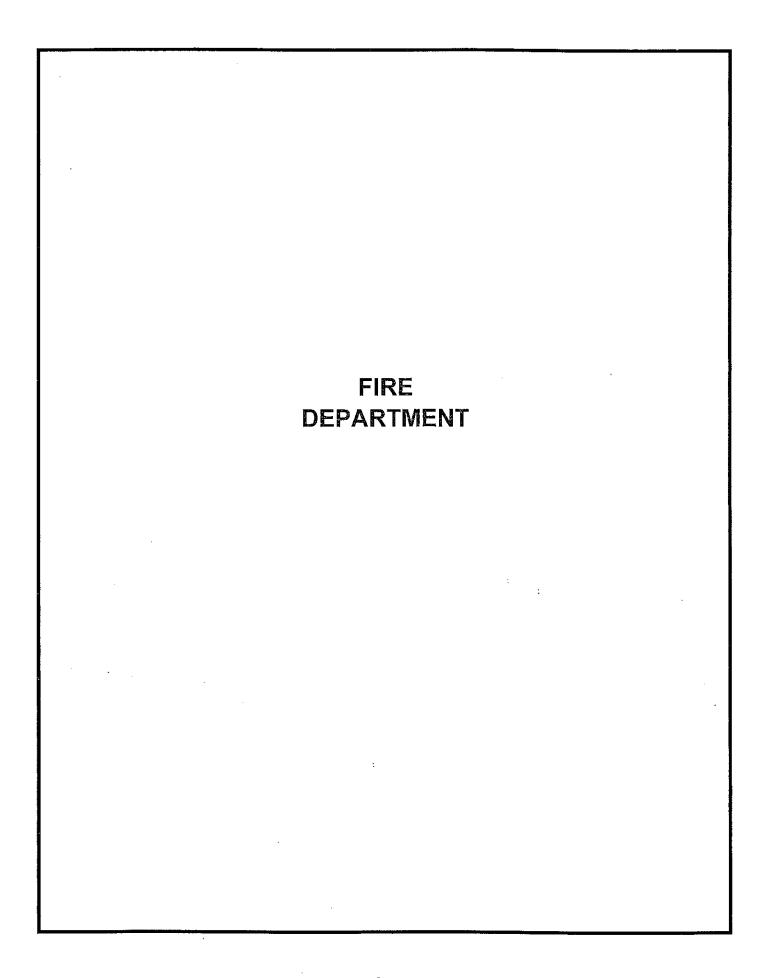
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	Department /	Funding Type	Imp/Equ	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Figural V	
Page	Project	runung Type	1mp/Equ	2013-2014	2014-2015	2015-2016	2016-2017	Fiscal Year 2017-2018	Total
	Fire Department					<u>-</u>	-		
9	Replace Boiler Station 1	Bonding	Improvement	\$75,000	-	-			\$75,000
10	Replace Boiler Station 2	Bonding	Improvement	75,000	-				75,00
11	Roof Replacement Station 7	Bonding	Improvement	60,000	-	-			60,00
12	Stations 1, 2, & 4 - Replace Interior Sewer Pipes	Bonding	Improvement	25,000	•	-			25,000
13	Station 1 - Building Interior Repairs	Bonding	Improvement	30,000	-	-			30,000
14	Station 2 - Building Interior Repairs	Bonding	Improvement	30,000	•	-			30,000
15	Repave Parking Lot Station 2	Bonding	Improvement	30,000	-	-			30,00
16	Replace Concrete Station Apron	Bonding	Improvement	35,000	-	-			35,00
17	Station 2 All Fire Department - Adequacy/	LOCIP	Improvement	75,000		-			75,000
18	Location Assessment All FD / EM Facilities - Environmental	LOCIP	Improvement	75,000	-	-			75,000
19	Assessment Replace Paved Ramp / Parking Lot	Bonding	Improvement	10,400	-				10,40
20	Station 4 Replace Heating/ Cooling System	Bonding	Improvement	-	25,000	-			25,00
21	Station 7 Replace Roof Station 8	Bonding	Improvement		30,000	, -			30,00
22	Replace Heating/ Cooling System Station 5	Bonding	Improvement	•	25,000	-			25,00
23	Emergency Mgt. Build Replace	LOCIP	Improvement	-	75,000	-			75,000
24	Boiler/ Oil Tank Repave Parking Lot Station 1	LOCIP	Improvement	-	30,000	-			30,00
25	Renovate / Expand Station 4	LOCIP	Improvement	-	2,200,000				2,200,00
26	Station 1 - Replace Emergency Generator	Bonding	Improvement	•	120,000	-			120,00
27	Station 2 - Replace Emergency Generator	Bonding	Improvement	-	120,000	-			120,00
28	Station 5 - Replace Emergency Generator	Bonding	Improvement	-	120,000	-		- •	120,00
29	Station 7 - Replace Emergency Generator	Bonding	Improvement	-	75,000				75,00
30	Training Tower	Bonding	Improvement	•	•	1,500,000			1,500,000
31	Ail FD / EM Facilities - Environmental Remediation	LOCIP	Improvement		-	100,000		<u> </u>	100,000
	SUBTOTAL FIRE DEPT.			\$520,400	\$2,820,000	\$1,600,000	-	-	\$4,940,40
	Public Works								
33	Road Pavement	Bonding	Improvement	5,000,000	-	; -	-	-	5,000,000
34	Streetscape	Bonding	Improvement	6,000,000	_	-		-	6,000,000
35	Broad Street Reconstruction	Bonding	Improvement	5,000,000	-			-	5,000,000
36	Arch Street	Bonding	Improvement	1,000,000	-	-	-	-	1,000,000
37	South Main Corridor	Bonding	Improvement	1,000,000		-	-	-	1,000,000
38	City-Wide Facility Repairs/Improvements	Bonding	Improvement	650,000	-	•		-	650,00
39	Annual Sidewalk Improvement Program	Bonding	Improvement	750,000		-			750,00
40	Stanley Quarter Park - Diamond 1 Lights	Bonding	Improvement	200,000	-				200,00
41	City Wide Park ADA Improvements - City -	Bonding	Improvement	250,000	-	-			250,00
42	Compliance 21st Willow Brook Park Improvements -	Bonding	Improvement	1,750,000	-	-			1,750,00
43	Veteran's Stadium Walnut Hill Park - WWI Monument	Bonding	Improvement	75,000					75,00
44	Restoration War Memorial Restoration	Bonding	Improvement	200,000	-	-			200,00
45	A.W. Stanley Little League Fleid Re-	Bonding	Improvement	75,000		-			75,00
46	Lamp Field Lights Chesley / A.W. Stanley Park	Bonding	Improvement	2,000,000	-				2,000,00
42	Swimming Pool Renovation	Donding	Transmissee	2.000.000					
47	Washington Pool Improvements	Bonding Donding	Improvement	2,000,000	-	•			2,000,00
48 40	Chesley Park Improvements A.W. Stanley Park Reconstruct Little	Bonding	Improvement	1,075,000	-	-		•	1,075,00
49 50	League Fleid	Bonding	Improvement	250,000	•	-		<u></u>	250,0
50	Stanley Quarter Park - Baseball Diamond 1	ьокору	Improvement	250,000	•	•		-	250,00
51	Willow Brook Park - Beehive Stadium	Bonding	Improvement	940,000	-	-			940,0

	Department /	Funding Type	Imp/Equ	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Page	Project			2013-2014	2014-2015	2015-2016	2016-2017	2017-201B	Total
52	Willow Brook Park	LOCIP	Improvement	100,000	150,000	j	•	•	250,000
53	New Britain Stadium Improvements Stanley Quarter Park - Soccer Field	LOCIP	Improvement	-	1,000,000	-		•	1,000,000
	Renovate With Artificial Turf			_	4,500,000		_	_	4,500,000
54	Allen Street	Bonding	Improvement	_	150,000		-		150,000
55	Various Parks ADA Compliance 22nd	LOCIP LOCIP	Improvement	_	260,000		_	-	260,000
56	Martha Hart Park Field House / Restroom Renovation	LOCIF	Improvement		200,000		_	_	200,000
57	Willow Brook Park Re-Pave / Re-line Parking Lot	LOCIP	Improvement	•	880,000	-	•	-	880,000
58	Willow Brook Park - Veteran's Memorial Stadium Upgrades Pacilities	LOCIP	Improvement	-	60,000	-	-	-	60,000
59 60	A.W. Stanley Park Shelter Picnic Area Stanley Quarter Park - Roadway and	LOCIP LOCIP	Improvement Improvement	-	250,000	450,000	-	-	250,000 450,000
61	Parking Lot Paving Stanley Quarter Park - Forestry	LOCIP	Improvement	•	-	500,000	-	-	500,000
62	Division Building Willow Brook Park - Veteran's	LOCIP	Improvement	-	-	150,000	-	•	150,000
63	Memorial Stadium Improvements Chesley/ A.W. Stanley/ Washington	LOCIP	Improvement		-	125,000	-	-	125,000
64	Swimming Pool Fencing Various Parks ADA Compliance 23rd	LOCIP	Improvement	4	-	150,000	_	_	150,000
65	Stanley Quarter Park Maintenance	LOCIP	Improvement		-	120,000	350,000	_	350,000
02	Building						•		
66	Various Parks ADA Compliance 24th	LOCIP	Improvement	-	-	-	150,000	-	150,000
67	Willow Brook Park - Install Lights at	LOCIP	Improvement	-	•	•	-	350,000	350,00
68	Soccer Field A Various Parks ADA Compliance 25th	LOCIP	Improvement	•	-		-	150,000	150,00
69	Stanley Quarter Park, Walnut Hill	LOCIP	Improvement		<u>.</u>	-		400,000	400.00
	Park, Willow Brook Park, A.W. Stanley Park SUBTOTAL PARKS AND RECREATION			\$28,565,000	\$7,250,000	\$1,375,000	\$500,000	\$900,000	\$38,590,000
	Stanley Golf Course								
71	Stanley Golf Course - Irrigation System	Bonding	Improvement	2,000,000	-	-	•	-	2,000,00
72	Stanley Golf Course - Concession/Pavillon	Bonding	Improvement	-	500,000	-	•	-	500,00
73	Stanley Golf Course ~ Pave Parking Lot	Bonding	Improvement	-	-	150,000	-	-	150,00
74	Stanley Golf Course – Pave Maintenance and Tee Areas	Bonding	Improvement		<u>-</u>	50,000		 -	50,00
	SUBTOTAL STANLEY GOLF COURSE			2,000,000	\$500,000	\$200,000	-	-	\$2,700,00
	Water Department								
76	Cleaning and Lining of Water Mains	Bonding	Improvement	100,000	-	-		•	100,00
77	Filter Plant and Booster Pump Stations	Banding	Improvement	25,000	-	-		-	25,00
78	& Tanks Whites Bridge Improvements	Bonding	Improvement	35,000	35,000	35,000	35,000	35,000	175,00
79	Wolcott Reservoir 20* Pipelines	Bonding	Improvement	10,000	10,000			, <u> </u>	20,00
80	Security Improvements Reservoir	Bonding	Improvement		90,000	10,000	10,000	10,000	120,00
81	Property Administration Building Improvements	Bonding	Improvement	10,000	10,000	10,000	10,000	10,000	50,00
82	Distribution System Improvements	Sonding	Improvement	524.093	183,445	252,251	243,928	188,854	1,392,57
- -	SUBTOTAL WATER DEPARTMENT	·····		\$704,093	\$328,445	\$307,251	\$298,928	\$243,854	1,882,57
	NBEMS								
84	RTU 5 Replacement	Bonding	Iprovement	25,000	•	-	-	-	25,0
85	Retaining Wall Replacement	Bonding	Iprovement	25,000	•	-	-	•	25,0
86	Ambulance Bay Entry Apron	Bonding	Iprovement	10,000	7				10,0
	TOTAL NBEMS			\$60,000	-	-	-	-	\$60,00
88	<u>Other</u> Board of Education Park ADA Compilars	e Bonding	Improvement	875,000	-	-	-	-	875,0
89	Radio System	Bonding	Improvement	500,000	_			_	500,0
90	Board of Education Capital Improvemer		Improvement	18,000,000	-			-	18,000,0
O.f	Coffee Florontant School	Bonding	Imarovaniant	30,000,000					30,000,0
91	Gaffney Elementary School TOTAL OTHER	DOMENTS	Improvement	\$49,375,000	-				\$49,375,0
	TOTAL CIP			\$81,224,493	\$10,898,445	\$3,482,251	\$798,928	\$1,143,854	\$97,547,97
						,	,		,



Project Title: Station 1- Replace Boiler Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 1 was built in 1967 and has most of the original mechanicals including the original boiler for the heating system. While the station should be replaced, the boiler cannot wait to be replaced. Any new building would be years away. In the meantime, the new boiler will improve efficiency and save the City operational budget dollars. Some money is included under "other" for possible environmental remediation.

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

		Senain e				
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs		-				
Construction / Building Improv.	50,000					50,000
Furniture / Equipment	20,000					20,000
Other	5,000					5,000
Confingency						
Total	\$75,000	-	-	-	-	\$75,00

Funding Source(s) / Notations

Project Title: Station 2 - Replace Boiler Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 2 was built in 1967 and has most of the original mechanicals including the original boiler for the heating system. While the station should be replaced, the boiler cannot wait to be replaced. Any new building would be years away. In the meantime, the new boiler will improve efficiency and save the City operational budget dollars. Some money is included under "other" for possible environmental remediation.

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

	<u> </u>	<u>ou le cule s</u>		2001/02/22	PAREZZONIA
FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
		- · ·		-	
			7111		
50,000					50,000
20,000					20,000
5,000		·			5,000
\$75,000	-	-	-	-	\$75,000
	50,000 20,000 5,000 \$ 75,000	50,000 20,000 5,000	50,000 20,000 5,000 \$75,000	50,000 20,000 5,000	50,000

Funding Source(s) / Notations

Project Title: Station 7 – Replace Roof System Activity/Department: Fire Departme

Description / Purpose-/ Justification

Justification: Station 7 was built in 1983 and has most of the original mechanicals and building systems including the original metal roof. The roof was of questionable design in the first place. Additionally, the roof has incurred damage from recent storms. Most gutters are damaged or missing. The entire roof system needs to be replaced as soon as possible to protect the station from damage due to leaking water. The project includes removing / replacing the metal roof as well as the supporting wood underneath. It also includes the installation of all new gutters. LOCIP money from 07-08 recommended to be reallocated for funding.

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

	5	penditure	<u>Schedule_</u>			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	60,000					60,000
Furniture / Equipment		-		-	<i>'</i>	
Other						
Contingency						
Total	\$60,000	-	-			\$60,00

Funding Source(s) / Notations

Project Title: Station 1, 2, & 4 - Replace Interior **Activity/Department:** Fire Department Sewer Pipes

Description / Purpose / Justification

Justification: Station 1, 2, & 4 are having issues with old sewer pipes backing up and causing sewage spills. This project will replace 45 and 55 year old pipes. This a health issue as well as a financial issue. The sewage backup cause contaminant exposure to personnel and constant repairs to these pipes takes money to repair out of the FD maintenance budget.

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

						er talefort de la faction de la faction de
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
esign / Engineering						
ite Costs						
Construction / Building Improv.	25,000					25,000
urniture / Equipment						
Other						
Confingency						
otal	\$25,000	-	-	-	-	\$25,000

Project Title: Station 1-Building Interior Repairs Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 1 was built in 1967 and has most of the original mechanicals and equipment. Interior repairs and modifications include safety and health upgrades to the kitchen, construction of separation wall in the dormitory / exercise area, replacement of a hose drying industrial fan, installation of a firefighter personal protective clothing storage system and upgrade of the protective clothing washing / dryer system.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs		-				
Construction / Building Improv.	30,000					30,000
Furniture / Equipment						
Other						
Contingency						
Total	\$30,000	-	-			\$30,000

Funding Source(s) / Notations

Project Title: Station 2- Building Interior Repairs Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 2 was built in 1967 and has most of the original mechanicals and equipment. Interior repairs and modifications include safety and health upgrades to the kitchen, construction of separation wall in the dormitory / exercise area, replacement of a hose drying industrial fan, installation of a firefighter personal protective clothing storage system and upgrade of the protective clothing washing / drying system.

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

	3 /2	<u>pendilue</u>	<u>Schedule</u>			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.	30,000					30,000
Furniture / Equipment						· · · · · · · · · · · · · · · · · · ·
Other						-
Contingency						
Total	\$30,000	-	-	-		\$30,000

Funding Source(s) / Notations

Project Title:	Station 2- Repave Parking Lot	Activity/Department	: Fire Department

Description / Purpose / Justification

Justification: Station 2 was built in 1967 and has most of the original building components including the parking lot. It is cracked. Depressed and breaking apart in many areas. It should be replaced at the same time as the front concrete apron as soon possible thereafter.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	30,000					30,000			
Furniture / Equipment	"			,					
Other						-			
Conlingency									
Total	\$30,000	-	٠		-	\$30,000			

Funding Source(s) / Notations

Activity/Department: Fire Department

Description / Rupose / Justillagion

Justification: Station 2 was built in 1967 and has most of the original building components including the concrete apron in front of the station. It is cracked, depressed in many areas and has been patched too many times to count. The fire apparatus it supports is tons of weight. It needs to be replaced as soon as possible. LOCIP money from 07-08 recommended to be reallocated for funding.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering		-				-		
Site Costs	T T					-		
Construction / Building Improv.	35,000			:		35,000		
Furniture / Equipment						-		
Other =						-		
Contingency						-		
Total	\$35,000	-				\$35,000		

Funding Source(s) / Notations

Project Title: All FD Facilities -	Activity/Department: Fire Departmen
Adequacy/Location Assessment	

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 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering	75,000				-	75,000			
Site Costs									
Construction / Building Improv.		4,545				-			
Furniture / Equipment		79 + 4 L.							
Other						-			
Contingency						-			
Total	\$75,000	4	-		-	\$75,000			

LOCIP

Eunding Source(s) / Notations

Project Title: All FD/EM Facilities - Environmental	Activity/Department: Fire Departmen
Assessment	,

Description / Ruspose / Justification

Justification: The Fire Department, including the emergency Management function, consists of 7 buildings and properties. This is comprised of 6 fire stations and the Emergency Management building (old fire station 5) on East St. While the administrative functions of the department are located at City Hall, it is not included in this discussion. Considering the age of the buildings / properties it is understandable and expected that some possible environmental issues including asbestos and underground oil tanks will be encountered. Considering that some work will be need to be done on the stations in the short-term, while considering replacement of the stations, it is necessary that an assessment of the environmental conditions be conducted. This will produce information which will allow prudent, effective and long-term decision-making concerning facilities.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering	75,000			1		75,000			
Site Costs						•			
Construction / Building Improv.									
Furniture / Equipment									
Other									
Confingency									
Total Comments	\$75,000	-	-	-	-	\$75,000			

Funding Source(s) /

Project Title: Station 4 - Replace Paved Ramp / **Activity/Department:** Fire Department Parking Lot

Description / Purpose / Justification

Justification: Station 4 was built in the 1940's and has most of the original building components including the parking lot. It was cracked and breaking apart in many areas. It has already been replaced by Public Works in Fall 2012 since potholes were getting worse enough to cause possible damage to the fire apparatus. LOCIP money reallocated from 07-08 recommended to be used for funding.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.	10,400					10,400			
Furniture / Equipment		··· <u></u> ·				-			
Other									
Contingency									
Total	\$10,400	-	-	-		\$10,400			

Funding Source(s) / Notations

Project Title: Station 7 – Replace Heating / Cooling System	Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 7 was built in 1983 and has most of the original mechanicals including the original heating and AC system. The existing HVAC system is inefficient by today's standards. It will save operational dollars by having a modern, energy efficient heating / cooling system. While not yet operationally problematic, a modest dollar investment will yield significant fuel savings.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering								
Site Costs			_					
Construction / Building Improv.				,		·		
Furniture / Equipment		20,000				20,000		
Other		5,000				5,000		
Contingency								
Total	-	\$25,000	-	_	-	\$25,000		

Funding Source(s) / Notations

Project Title: Station 8 – Replace Roof Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 8 was built in 1953 and has most of the original mechanicals and building systems. The roof was replaced in the mid-1980's. While not leaking now, the roof is approaching 30 years, well beyond the 20 year shingles. The project includes removing / replacing the roof as well as the supporting wood underneath. It also includes the installation of all new gutters.

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

		xpenditure S	chedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		30,000				30,000
Furniture / Equipment						
Other					, , , , ,	
Contingency						
Total	-	\$30,000	•	-		\$30,000
	Fund	ng Source(s) / Notatio	ns		

Project Title: Station 5 – Replace Heating / Activity/Department: Fire Department Cooling System

Description / Purpose / Justification

Justification: Station 5 was built in 1983 and has most of the original mechanicals including the original heating and AC system. The existing HVAC system is inefficient by today's standards. It will save operational dollars by having a modern, energy efficient heating / cooling system. While not yet operationally problematic, a modest dollar investment will yield significant fuel savings.

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

		xpenditure (reflecture.			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering					***************************************	
Site Costs						
Construction / Building Improv.		20,000	· · · · · · · · · · · · · · · · · · ·	2		20,000
Furniture / Equipment				·		···· · · · · · · · · · · · · · · · · ·
Other		5,000				5,000
Confingency						-
Total	- :	\$25,000	•	-	-	\$25,000

Funding Source(s) / Notations

Project Title: Emergency Mgt. Build.- Replace Activity/Department: Fire Department Boiler/ Oil Tank

Description / Purpose / Justification

Justification: The Emergency Management Building at 613 East Street is the old Fire Station 5 and was built in 1907. It is a beautiful old building that has served the City well for over 100 years. The building still serves a vital purpose. It has most of the original mechanicals including the heating system boiler. It also has an underground heating oil tank in the rear property that needs removal. The building will be converted to natural gas before a new gas boiler is installed.

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

Expenditure Schedule							
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering					,	-	
Site Costs				•		-	
Construction / Building Improv.		75,000				75,000	
Furniture / Equipment						-	
Other			-			-	
Contingency						-	
Total	-	\$75,000		-	-	\$75,000	
	. Funt	ding Source	(s) / Notal	ons			

Project Title: Station 1- Repaye Parking Lot Activity/Department: Fire Department

Description / Purpose / Justification

Justification: Station 1 was built in 1967 and has most of the original building components including original pavement for the parking lot. It is cracked, depressed and breaking apart in many areas. The entire lot needs replacement in the next few years.

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

E E	renditure.	Schedule			
FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
		· <u>-</u>			
10 A. S.	30,000	CERTAINER	1.5		30,000
-1	\$30,000		-	-	\$30,000
	FY 2014	FY 2014 FY 2015 30,000	FY 2014 FY 2015 FY 2016	FY 2014 FY 2015 FY 2016 FY 2017	30,000

Funding Source(s) / Natations

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. FD Facility Adequacy Assessment will determine exact schedule and costs.

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

	E	xpenditure S	enedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering		250,000				250,000
Site Costs		250,000				250,000
Construction / Building Improv.		1,500,000				1,500,000
Furniture / Equipment		100,000			1.44	100,000
Other			-			-
Contingency		100,000				100,000
Total	-	\$2,200,000	-	-	-	\$2,200,000

Funding Source(s) / Notations

Project Title: Station 1 - Replace	Emergency	Activity/Department: Fire Department
Generator		

Description / Purpose / Justification

Justification: Fire Station 1 was built in 1967 and has the original emergency power generator. The FEMA recommended age of replacement of generators is 19 years. This generator is 45 years old and needs replacement with a 100KW generator as soon as possible.

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

Expenditure Schedule							
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering						_	
Site Costs						-	
Construction / Building Improv.		10,000				10,000	
Furniture / Equipment		110,000				110,000	
Other						-	
Contingency						-	
Total	-	\$120,000	-		-	\$120,000	
	Fund	ing Source(s) / Notalio	ns	64.600 2.000		

Project Title: Station 2 - Replace Emergency	Activity/Department: Fire Department
Generator	İ

Description / Purpose / Justification

Justification: Fire Station 2 was built in 1967 and has the original emergency power generator. The FEMA recommended age of replacement of generators is 19 years. This generator is 45 years old and needs replacement with a 100KW generator as soon as possible.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering		-						
Site Costs								
Construction / Building Improv.		10,000				10,000		
Furniture / Equipment		110,000				110,000		
Other								
Contingency								
Total	-	\$120,000	-	-	-	\$120,000		
	Fund	ing Source(s) / Notatio	ns				

Project Title: Station 5 - Replace Emergency	Activity/Department: Fire Department
Generator	· '

Description / Purpose / Justification

Justification: Fire Station 5 was built in 1983 and has the original emergency power generator. The FEMA recommended age of replacement of generators is 19 years. This generator is 30 years old and needs replacement with a 100KW generator as soon as possible. Station 5 also houses the FD Fleet Services and Repairs Operations.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.		10,000				10,000		
Furniture / Equipment		110,000		<u>"-</u>		110,000		
Other								
Contingency								
Total	-	\$120,000	-	-	,	\$120,000		

Funding Source(s) / Notations

Project Title: Station 7 - Replace Emergency	Activity/Department: Fire Departmen
Generator	

Description / Purpose / Justification

Justification: Fire Station 7 was built in 1983 and has the original emergency power generator. The FEMA recommended age of replacement of generators is 19 years. This generator is 30 years old and needs replacement with a 55KW generator as soon as possible.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering		Į.				-		
Site Costs	***					-		
Construction / Building Improv.		10,000				10,000		
Furniture / Equipment		65,000				65,000		
Other								
Contingency						-		
Total	-	\$75,000	-	-	*	\$75,000		

Funding Source(s) / Notations

Project Title: Training Towers for FD/PD/EMS Activity/Department: Fire Department

Description / Purpose / Justification

Justification: This long proposed training facility is primarily for fire 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 can also benefit two other groups. The first 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 capacity. 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 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
esign / Engineering			50,000			50,00		
ite Costs			500,000			500,00		
Construction / Building Improv.			750,000			750,00		
umiture / Equipment			50,000			50,00		
Other			100,000			100,00		
Contingency			50,000			50,00		
otal	-	-	\$1,500,000	-	-	\$1,500,00		

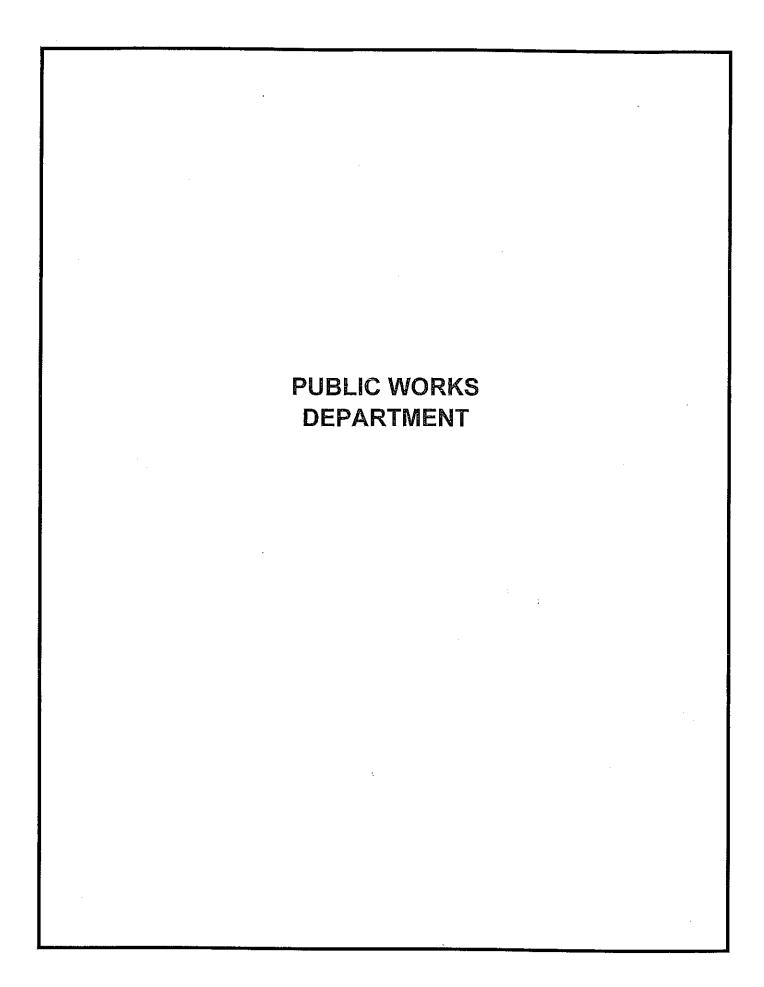
Project Title: All FD/EM Facilities - Environmental **Activity/Department:** Fire Department/ Emergency Mgt.

Description / Purpose / Justification

Justification: There are some known environmental issues at several of the Fire Department's stations and emergency management building. Another program request is for environmental assessment of facilities. It is unknown as to the magnitude of problem. This request is an initial request so some funds are in place to begin remediation if need be. This would allow other projects, such as a boiler replacement, not to be held up due to the discovery of an environmental problem.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs				·		-
Construction / Building Improv.					-	
Furniture / Equipment			i I			
Other			100,000			100,000
Contingency						
Total			\$ 100,000	-	•	\$100,000



Project Title: Road Pave	ment		Activity/De	epartment:	Public Works	3
	Describi	on // Purpe	se / Jusiific	olion ====		
Justification: Various Roa					City.	
					•	
Figures shown	below are tentativ	e. Vendor sele	ection process r	equires further	discussion.*	
		(penoliture				
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.	5,000,000					5,000,000
Furniture / Equipment						-
Other				•		-
Contingency					;	-
Total	\$5,000,000	-				\$5,000,000
	EUndi	ng Source		ins		
				·		
		LOC	CIP .			

Project Title: Streetscape	Activity/Department: Public Works			

Description / Purpose / Justification

Justification: The Public Works Department has prepared a Complete Streets and Downtown Livability Masterplan which is intended to serve as a guideline for creating a more pedestrian friendly, attractive and livable environment through-out the downtown. The Masterplan outlines various Downtown Streetscape Improvement Projects which will bring this vision to reality.

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

Expenditure Schedule						
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering			***		•	
Site Costs						
Construction / Building Improv.	6,000,000					6,000,000
Furniture / Equipment				·		
Other		·i		•		
Contingency						
Total .	\$6,000,000	-	-	-	_	\$6,000,00

Funding Source(s) / Notations

Bonding

Project Title: Broad Street Reconstruction Phase Activity/Department: Public Works

Description / Purpose / Justification

Justification:

This project involves the design and reconstruction of approximately 2,000 feet of Broad Street with a full depth pavement structure and uniform cross slope. This is the final Phase of reconstruction of the entire length 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. Two old, out dated traffic signals 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.*

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering		····				
Site Costs						· · · · · · · · · · · · · · · · · · ·
Construction / Building Improv.	5,000,000					5,000,00
Furniture / Equipment		· · · · · · · · · · · · · · · · · · ·				
Other						
Contingency						
Total	\$5,000,000	•				\$5,000,00

Funding Source(s) /- Notations ______

Bonding

Project Title: Arch Street	: Improvements	Activity/Department: Public Works

Description / Purpose / Justification

Justification: Sidewalk, curbing and other related Streetscape Improvements are desperately needed in this area. This funding will be used to address those issues.

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

Cost Florents						
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						•
Site Costs						
Construction / Building Improv.	1,000,000					1,000,000
Furniture / Equipment						
Other						
Contingency						
Total	\$1,000,000	_		7.		\$1,000,000

Funding Source/9 / Notations

Project Title: South Main Corridor Improvements Activity/Department: Public Works

Description / Purpose / Justification

Justification: Sidewalk, curbing and other related Streetscape Improvements are desperately needed in this area. This funding will be used to address those issues.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering		-				
Site Costs						
Construction / Building Improv.	1,000,000					1,000,00
Furniture / Equipment						
Other				•		
Contingency						
Total	\$1,000,000	-	-	-	-	\$1,000,00

Funding Source(s) / Notations

Project Title: City Wide Facilities	Activity/Department: Public Works
Repair/Improvements	

Description / Purpose / Justification

Justification: Improvements to various Fire Houses and the Public Works Yard on Harvard St. For the Public Works Yard - 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.*

		<u>salidina e</u>	Statte in (三)			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering					_	
Site Costs						
Construction / Building Improv.	650,000					650,000
Furniture / Equipment		·		÷ .		
Other						
Contingency						· · · · · · · · · · · · · · · · · · ·
Total	\$650,000	-	-	-	-	\$650,000

Funding Source(s) / Notations

Project Title: Annual Sidewalk Improvement Activity/Department: Public Works
Program

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 as sidewalk tripping hazards 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.*

	Ex	penditure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs			, ,			-
Construction / Building Improv.	750,000					750,000
Furniture / Equipment						
Other				-	_	-
Contingency						
Total	\$750,000					\$750,000

Funding Source(s) / Notations

Project Title: Stanley Quarter Park	Activity/Department: Public Works
Diamond 1 Lights	

Description / Purpose / Justification

Justification: Install field lights on diamond 1 baseball field. The project will include installation of light towers, all electrical work, site work and web based controllers.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.						
Furniture / Equipment				:		
Other	200,000					200,000
Contingency			<u> </u>			
Total	\$200,000	-	-	-	-	\$200,00
	Filipali		a watala	nc -		

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

Description / Purpose / Justification

Justification: This is a program that is in its 21st 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. Various plumbing and electrical upgrades. ADA Compliance at various city owned parks, Walnut Hill Park/Rogers Place Stairs, NB Stadium Improvements.

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 y	penditure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	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: Willow Brook Park Improvements - **Activity/Depo** Veteran's Stadium - Replace Track & Install Artificial Turf

Activity/Department: Public Works

Description / Purpose / Justification

Justification: The running track, pole vault, long jump, javelin and high jump surfaces will be removed and replaced with a new surface. This will also include painting the lines for track and field events. In addition, the City will continue to improve the usefulness of one of the fields at Willow Brook Park by upgrading the playing surface. 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 soccer, and high school soccer, football, band and physical education classes. 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.*

	5 5	penditure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs				1		-
Construction / Building Improv.	1,750,000		-			1,750,000
Furniture / Equipment						-
Other	1					-
Contingency		-				-
Total	\$1,750,000	-	-	-	_	\$1,750,000

Euroline Source(s) // Notations

Project Title: Walnut Hill Park World War 1 Monument Restoration Activity/Department: Public Works

Description / Purpose / Justification

Justitication: This project was proposed and partially funded in F.Y. 2013.

Clean and repair concrete and stone walls, walks and stairs.

Clean and restore bronze plaques and decorative scrolls and leaves.

Fabricate and replace missing plaques and decorative scrolls and leaves.

Miscellaneous caulking and sealing of walls, walks, stairs and plaques.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering			*			
Site Costs						•
Construction / Building Improv.	75,000					75,000
Furniture / Equipment						•
Other				•		,
Contingency						
Total	\$75,000		,	-	-	\$75,000

Funding Source(s) / Notellions

	rial Repair		Activity/De	epartment: 1	Public Works	
			se / Justific	ation		
Justification: Repair war m	emorials and r	eplace stole	en plaques.			·
						·
Figures shows	below are tentativ	a Vandor sal	ootion nrocess r	eagiras furthar	diagramica *	
r igures snown	octor are teritati	e. yenudi ben	ection process r	equires juriner	umcussion.	
Figures snown		<u> </u>		equires juriner	uiscussion.	
Cost Elements		xpendijure FY 2015		FY 2017		TOTAL
	E	xpendliure	Schedule:		FY 2018	TOTAL
Cost Elements Design / Engineering	E	xpendliure	Schedule:			TOTAL
Cost Elements	E	xpendliure	Schedule:			TOTAL
Cost Elements Design / Engineering Site Costs Construction / Building Improv.	FY 2014	xpendliure	Schedule:			-
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment	FY 2014	xpendliure	Schedule:			-
Cost Elements Design / Engineering Site Costs	FY 2014	xpendliure	Schedule:			-
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014	xpendliure	Schedule:			-
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 200,000 \$200,000	x <u>pendilure</u> FY 2015	Schedule FY 2016	FY 2017		200,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 200,000 \$200,000	x <u>pendilure</u> FY 2015	Schedule:	FY 2017		200,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 200,000 \$200,000	x <u>pendilure</u> FY 2015	Schedule FY 2016	FY 2017		200,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other	FY 2014 200,000 \$200,000	x <u>pendilure</u> FY 2015	Schedule FY 2016	FY 2017		200,000

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

Activity/Department: Public Works

Description / Purpose / Justification

Justification: Replace and re-aim tield 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 tederal, state and local handicap accessible applications for the restrooms. The lighting system at this facility that was constructed in 1993 has out lived its lite expectancy.

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

	Ex	penditure	Schedule =			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs					· _ · · ·	-
Construction / Building Improv.	75,000					75,000
Furniture / Equipment			-			-
Other						
Contingency						
Total	\$75,000	-		-	-	\$75,000

LOCIP

Funding Source(s) / Notations

Project Title: Chesley/A.W. Stanley Park
Swimming Pool Renovation

Activity/Department: Public Works

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.*

	E)	oendilure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	2,000,000					2,000,000
Furniture / Equipment		:		:		
Other	-					
Contingency						
Total	\$2,000,000	_	-	-	-	\$2,000,000

Funding-Source(s) / Notations

Project Title: Washington Pool
Improvements

Activity/Department: Public Works

Description / Purpose / Justification

Justification: Renovate and or reconstruct Washington pools and buildings. Replace damaged/deteriorated coping, guard stands, diving boards and pool ladders. Paint pool and buildings. Upgrade electrical and plumbing systems. Renovate restroom, guard's room and changing areas. Install a security system.

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 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering							
Site Costs							
Construction / Building Improv.	2,000,000					2,000,000	
Furniture / Equipment							
Other							
Contingency							
Total	\$2,000,000	-				\$2,000,000	

Funding Source(s) / Notations

Project Title: Chesley Park Improvements
Field Restoration Diamonds 1, 2 & 3
and Bathroom/Storage Building

Activity/Department: Public Works

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. For Diamonds 2 & 3, renovate entire turf and clay areas. Renovations are to include site work, subsurface drainage, strip existing surface and replace with suitable soil and infield mix, establish new turf, fencing, team benches, security system, garbage receptacle, bleachers and irrigation. Renovate and/or expand bathrooms and storage building. Design to accommodate a youth football field.

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 E	pendilure	Schedule		Const	
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering	1					-
Site Costs						-
Construction / Building Improv.	1,075,000					1,075,000
Furniture / Equipment				<u>:</u>		-
Other	i					-
Contingency						-
Total	\$1,075,000	-		-	-	\$1,075,000
	Funci	ng Source	s) / Notalia	ns –		

Project Title: A.W. Stanley Park	Activity/Department: Public Works
Reconstruct Little League Field	

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.*

		penditure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	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: Stanley Quarter Park Baseball Diamond 1			Activity/Department: Public Works				
			se / Justifico				
Justification: Install lights ar	nd a new tence	at the Star	iley Quarter i	Park Basebal	Diamond 1.	•	
Figures shown b	pelow are tentative.	. Vendor selec	ction process re	equires further i	discussion.*		
	Ext	oenditure.	schedule				
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering						-	
Site Costs						_	
Construction / Building Improv.	250,000					250,000	
Furniture / Equipment				:			
Other						-	
Contingency						-	
Total	\$250,000				-	\$250,000	
	Eundin	g Source(s) / Notalion	าร			

Project Title: Willow Brook Park	Activity/Department: Public Works
Beehive Stadium ADA Renovations	
and Building Repairs	
Description / Purpo	se/Justification

Justification: The repairs and modifications are required by Federal and State ADA regulations. This project will include: removal of the press box and some sections of bleachers and bleacher structures, construction of a new ADA compliant press box and bleachers, ADA accessible locker room, showers, bathrooms, rooms, walkways, parking areas, ramps. Also included are necessary utilities for the improvements listed, fencing, score board, public address system, security systems, roofing, signage, painting and repair.

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

	Ех	penditure	Scheoule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs						_
Construction / Building Improv.	940,000					940,000
Furniture / Equipment				-		
Other		· · · · · · · · · · · · · · · · · · ·				-
Confingency				_		
Total exc	\$940,000	-		-	44.5	\$940,000

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.*

Expenditure Schedule						
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Englneering					,	
Site Costs		-			1	
Construction / Building Improv.	100,000	150,000				250,000
Furniture / Equipment						-
Other						-
Confingency						
Total	\$100,000	\$150,000			-	\$250,000
	Fundi	ng Source(s) / Notatio	ns		

Project Title: Stanley Quarter Park
Soccer Field - Renovate 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.*

		xpendilue	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs						-
Construction / Building Improv.						-
Furniture / Equipment						-
Other		1,000,000		,		1,000,000
Confingency						-
Total		\$1,000,000	-		-	\$1,000,000

Project Title: Allen Street	Activity/Department: Public Works

Description / Purpose / Justification

Justification: Various roadwork and sidewalk improvements to Allen Street.

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

Expenditure Schedule						
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		4,500,000				4,500,000
Furniture / Equipment			-	:		
Other						
Contingency						
Total	-	\$4,500,000	=	-	_	\$4,500,000

Funding Source(s) / Notations

Project Title: Various Parks

Activity/Department: Public Works

ADA Compliance

Description / Purpose / Justification

Justification: This is a program that is in its 22nd 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.*

	- E					
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.		150,000				150,000
Furniture / Equipment					ů	
Other .						
Contingency						
Total		\$150,000	-	-		\$150,000

Funding Source(s) / Notations

Project Title: Martha Hart Park
Field House/Restroom Renovation

Activity/Department: Public Works

Description / Purpose / Justification

Justification: Upgrade plumbing, electrical, sanitary, heating systems. Make any needed repairs to the interior and exterior walls, floors or roof. Make building and restrooms ADA accessible. Install security system.

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 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering			-			-
Site Costs			•			-
Construction / Building Improv.	***	260,000				260,000
Furniture / Equipment				:		
Other						-
Contingency						-
Total	-	\$260,000	-	-	-	\$260,000

Functing Source(s) / Notations

Project Title: Willow Brook Park
Re-Pave/ Re-Line Parking Lot

Activity/Department: Public Works

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 (Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering			·			-
Site Costs						•
Construction / Building Improv.		880,000				880,000
Furniture / Equipment						
Other						
Contingency						
Total	-	\$880,000	•	-	-	\$880,000

Funding Source(s) / Notations

Project Title: Willow Brook Park	Activity/Department: Public Works
Veteran's Memorial Stadium Upgrade Facilities	

Description / Purpose / Justification

Justification: Enlarge, renovate and remodel team locker rooms. Construct office facilities for coaching staffs. Construct permanent ticket selling facilities. Improvements to the concession, seating, etc. Construct storage facility.

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

		xpenditure.	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering		· · · · · · · · · · · · · · · · · · ·				•
Site Costs						
Construction / Building Improv.		60,000				60,000
Furniture / Equipment			-			
Other				, , , , , , , , , , , , , , , , , , , ,		-
Contingency						-
Total	-	\$60,000	-	-	-	\$60,000

Funding Source(3) / Notations

Project Title: A.W. Stanley Park

Activity/Department: Public Works

Shelter Picnic 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.*

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering					·	
Site Costs	1					
Construction / Building Improv.		250,000				250,000
Furniture / Equipment						
Other		,		·		
Contingency					· · · · ·	
Tofal :	-	\$250,000	-	-		\$250,00

Funding Source(s) / Notations

Project Title: Stanley Quarter Park Roadway and Parking Lot Paving	Activity/Department: Public Works

Description / Purpose / Justification

Justification: The roads and parking lots in Stanley Quarter Park are in disrepair and in need of resurfacing. This project includes paving the entire road network and parking lots within Stanley Quarter Park.

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

Expenditure Schedule						
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering				-		
Site Costs						-
Construction / Building Improv.			450,000			450,000
Furniture / Equipment						
Other				•		
Contingency						
[otal	-	-	\$450,000	-	_	\$450,000

Funding Source(s) / Notations

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

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.*

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs	-					•
Construction / Building Improv.			500,000			500,000
Furniture / Equipment		_ , .,,			,	-
Other		_				
Contingency						-
Total	-	-	\$500,000	-	-	\$500,000

Eviding Source(s) / Notations

Project Title: Willow Brook Park-	Activity/Department: Public Works
Veteran's Memorial Stadium Improvements	

Description / Ruppose / 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.*

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering						-		
Site Costs		_				-		
Construction / Building Improv.			150,000			150,000		
Furniture / Equipment				;		-		
Other					***			
Contingency								
Total	-	-	\$150,000		-	\$150,000		
	sie saliune	ng Source	s) / Notalion	1S				

Project Title: Chesley/A.	W Stanley/W	ashington -	Activity/De	partment:	Public Works	
Swimming Pool Fencing						
	Descrip	lion / Rurpe	se/Justifico	dion		
Justification: Replace fend						
•	.	•	-			
77.			_			
Figures shown	below are tentati	ve. Vendor sele	ection process re	equires further	discussion.*	
Cost Elements	FY 2014	xioendlivi⊕ FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering	FIZVIT	FLZUIS	FIZUIO	F1 ZU17	FT 2010	JOIAL .
Site Costs						
Construction / Building Improv.			125,000		 	125,000
Furniture / Equipment						-
Other			 	· · · · · · · · · · · · · · · · · · ·	 	-
Contingency		<u> </u>			 	
Total	-	-	\$125,000			\$125,000
	100	hno Source	s) / Noialia	ns		
		222 000000	Add and or many and and and			San Carlotte Service S
		LOC	'ID			
		LOC	dF			

Project Title: Various Parks

ADA Compliance

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 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering						_	
Site Costs						-	
Construction / Building Improv.			150,000			150,000	
Furniture / Equipment		_		:		-	
Other				······································		-	
Contingency						-	
Total	-		\$150,000		-	\$150,000	

Funding Source S / Notelions

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

	onenne en el el el	xpenditure				
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						-
Construction / Building Improv.				350,000		350,000
Furniture / Equipment						
Other						
Contingency						
Total	-			\$350,000	-	\$350,000
	Fund	ing Source	(s) / Notatio	ins=		

Project Title: Various Parks

ADA Compliance

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.*

					···		
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
Design / Engineering							
Site Costs			ł				
Construction / Building Improv.				150,000		150,000	
Furniture / Equipment				÷			
Other							
Contingency							
Total		-	-	\$150,000	-	\$150,00	

Funding Source(s) / Notations

Project Title: Willow Brook Park Install Lights at Soccer Field A

Activity/Department: Public Works

Description / Purpose / Justilication

Justification: The lighted artificial turf field will allow for extended hours of use. Installation of lights at the artificial turf field will include: electric service, trenching, conduit, wiring, poles, light fixtures, web control, power outlets. Install Web control.

Also to include fencing, bleachers, benches, garbage receptacles and security system.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						-
Site Costs						
Construction / Building Improv.					350,000	350,000
Furniture / Equipment						
Other						
Contingency						
Total	-	-			350,000	\$350,000

Hunding Source(s) / Notations

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

Description / Eurpose / Justification

Justification: This is a program that is in its 25th 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.*

		Expenditure Schedu				AND DESCRIPTION OF THE PARTY OF
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	JATOT
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: Stanley Quarter Park, Walnut Hill	Activity/Department: Public Works
Park, Willow Brook Park, A.W. Stanley Park	•

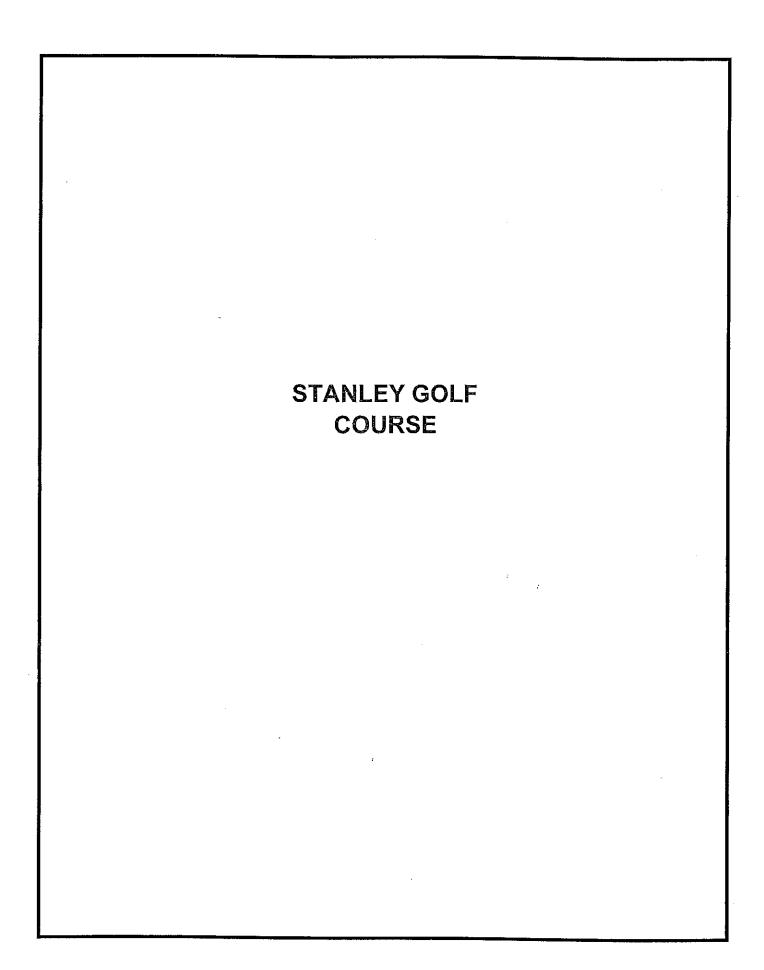
Description / Rurpose / Justification

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.*

多型的有效的对象的现在分词完全 。		xpenditure	<u>senegule</u>			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	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: Stanley Golf Course
Replace Irrigation System

Activity/Department: Stanley Golf Course

Description / Purpose / Justification

Justification: The existing irrigation system was installed in 1972. Due to the age of the system, there are numerous leaks throughout the season. These leaks cause significant damage to the turf and shut down the irrigation system while repairs are being made. A new system will include installation of all electrical, plumbing, sprinkler heads, controllers and monitors that are typical for a golf course irrigation system and repair of disturbed ground during the installation.

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering			· -			
Site Costs						
Construction / Building Improv.	2,000,000					2,000,000
Furniture / Equipment						
Other						
Contingency						
Total	2,000,000		-	-	-	\$2,000,00

Funding Source(s) / Notations

Project Title: Stanley Golf Course
Concession / Pavilion

Activity/Department: Stanley Golf Course

Description / Purpose / Justification

Justification: Demolition of the existing outdoor concession building which was built as a caddy shack in the 1930's and converted into a snack bar in the early 1970's. Construction of a new concession and pavilion.

This is to include all site work, construction, utilities, HVAC and permanent equipment and appliances.

These improvements will provide for better services for the many tournaments already held at the golf course and will help to entice new tournaments, thus increasing revenue.

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering								
Site Costs								
Construction / Building Improv.		500,000				500,000		
Furniture / Equipment				÷				
Other								
Contingency						<u> </u>		
Total	•	\$500,000	-	-	-	\$500,000		

Funding Source(s) / Notations

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

Description / Purpose / Justification

Justification: The parking lot 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 2014	FY 2015	FY 2016	FY 2017	FY 2018	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: Stanley Golf Course – Pave Maintenance and Tee Areas	Activity/Department: Stanley Golf Course

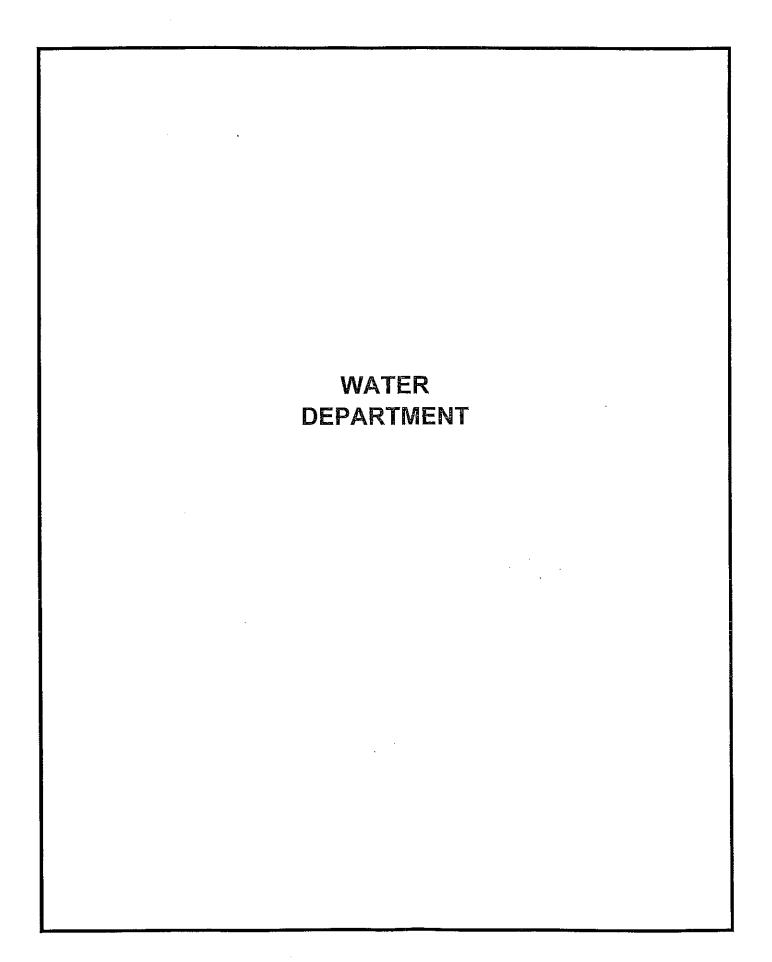
Description / Purpose / Justilication

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.*

					ET ALL STREET,	
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	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: Cleaning and Lining of Water
Mains

Activity/Department: Water Department

Description / Rurgose / Justification

Justification: The intent of these projects is to increase the available flow in the respective areas. Cleaning and lining will reduce discolored water problems and increase residual pressure.

KNOLLWOOD DRIVE FROM ROUNDHILL TO END-8"

Corbin Avenue 20" main

Corbin Avenue 16" main

Corbin Avenue 24" main

West Main Street 24" main

Monroe Street 20" main

Gold Street, Grove Street and Concord Street 20" mains

Vine Street 12" main

Wooster Street 16" main

24" main from Auidi's Pit to Stafford Ave. Bristol

14" main on Broad Street Phase 3-Gold-Curtis

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	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

Project Title: Filter Plant & Booster Pump Stations **Activity/Department:** Water Department & Tanks

Description / Purpose / Justification

Justification:

Telemetry and automation at Broad St., one pump

Auxiliary Generator at Steele St

Wireless telemetry for all pump stations

Replace filter plant SCADA hardware and software

Concrete repairs to Elam St low service tank

Respond to State's comments to water supply plan

Energy Audit and Co-Generation Study

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

Expenditure Schedule								
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL		
Design / Engineering				_		-		
Site Costs								
Construction / Building Improv.	25,000					25,000		
Furniture / Equipment				•		-		
Other						-		
Contingency						-		
Total	\$25,000	-			-	\$25,000		

Funding Source(s)-/ Notations

Project Title: Whites Bridge Improvements

Activity/Department: Water Department

Description / Purpose / Justilication

Justification: The well and brook water stations at Whites Bridge are subject to flooding and the brook water station needs pump improvements. The 36" transmission line from Whigville to Shuttle Meadow Reservoir needs to be investigated for leaks and air binding.

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

1 - 1 - 1	(pendijule)				
FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
					-
i i					
35,000	35,000	35,000	35,000	35,000	175,000
					-
	-				-
\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
	35,000 \$35,000	FY 2014 FY 2015 35,000 35,000 \$35,000 \$35,000	FY 2014 FY 2015 FY 2016 35,000 35,000 35,000 \$35,000 \$35,000 \$35,000	FY 2014 FY 2015 FY 2016 FY 2017 35,000 35,000 35,000 35,000 \$35,000 \$35,000 \$35,000 \$35,000	35,000 35,000 35,000 35,000 35,000 35,000 35,000

Funding Source(s) / Notations

Project Title	e: Wolcott Reservoir 20" Pipe	lines	Activity/Department: Water Department

Description / Purpose / Justification

Justification: The 20" pipelines bringing water to Wasel and Shuttle Meadow reservoirs were installed in the late 1800's. There has been a decrease in flow through the pipelines over the years that are likely caused by the buildup of sedimentation in the pipes. The pipelines will be examined so a recommendation can be made concerning the corrective action required.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering									
Site Costs									
Construction / Building Improv.	10,000	10,000		=		20,000			
Furniture / Equipment					,				
Other									
Contingency	:								
Total	\$10,000	\$10,000			-	\$20,000			

Project Title: Security Improvements Reservoir	Activity/Department: Water Department
Property	

Description / Purpose / Justification

Justification: Each year we attempt to add cctv & fencing to areas prone to trespass and vandalism. The cctv and fencing program also enhances our internal security program. Guardrail Wasel & Shuttle Meadow Reservoirs.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering			i			-			
Site Costs									
Construction / Building Improv.		10,000	10,000	10,000	10,000	40,000			
Furniture / Equipment	_			į.					
Other		80,000				80,000			
Confingency									
Total	-	\$90,000	\$10,000	\$10,000	\$10,000	\$120,000			
	AUTO	ing Source							

Project Title: Administration	n Building	1
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Activity/Department: Water Department

Improvements

Description / Purpose / Justification

Justification: Improvements to the administration building such as emergency generator

Electronic Slide Gate for Caretaker Road

Quonset hut to store new VMT and Tiger Mower

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

Y 2014				Expenditure Schedule										
	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL									
					-									
10,000	10,000	10,000	10,000	10,000	50,000									
					+									
					-									
			<u> </u>											
\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000									
	\$10,000	\$10,000 \$10,000	\$10,000 \$10,000 \$10,000	\$10,000 \$10,000 \$10,000										

Funding Source(s) / Notations

Project Title: Distribution System Improvements

Activity/Department: Public Works/ Water Fund

Description / Purpose / Justification

Justification: The water main projects listed are proposed to strengthen the City grid system. Projects in Capital Letters are where we have had three or more main breaks in 1000 feet or less.

Operate and Inventory Condition of Valves 16" and Larger

Broad St & Washington St Phase 2

8" main adjustments for reconstruction of Beaver St

24" main on Elbridge Rd Bridges

Distribution system betterments due to road and hwy projects

Pinncale Heights 12" water mains for City Industrial Park

8TH STREET-NEWINGTON FROM BUENA VISTA TO HAZELMERE CT-6"

WYNOLA AVE FROM SHERYL TO EAST ST-6"

ARCH ST FROM SM AVE TO ELLIS ST-6"

STANLEY STREET FROM CHESTNUT TO EAST MAIN-6"

EAST ST FROM SUNRISE AVE TO CITY AVE-6"

YEATON STREET FROM FARMINGTON AVE TO LURTON ST-6"

FARMINGTON AVE FROM LURTON TO TOWN LINE-8"

CLINTON ST FROM BOND TO CORBIN VE-14"

EDDY GLOVER FROM MCCLINTOCK TO FRANCIS ST-6"

CLEVELAND FROM MYRTLE TO BROAD ST-6" & 4"

LAWLOR FROM NORTH ST TO EAST LAWLOR-6"

SOUTH MAIN STREET FROM SOUTH ST TO VETERANS DRIVE-6"

HIGH STREET FROM BROWN TO BIRUTA ST-6"

EAST ST FROM NEWINGTON AVE TO DWIGHT ST-6"

MYRTLE ST FROM CURTIS TO BURRITT-8"

FULTON ST FROM EDGEWOOD AVE TO 71 FULTON ST-6"

EAST ST FROM WOODLAND TO EAST MAIN ST-6"

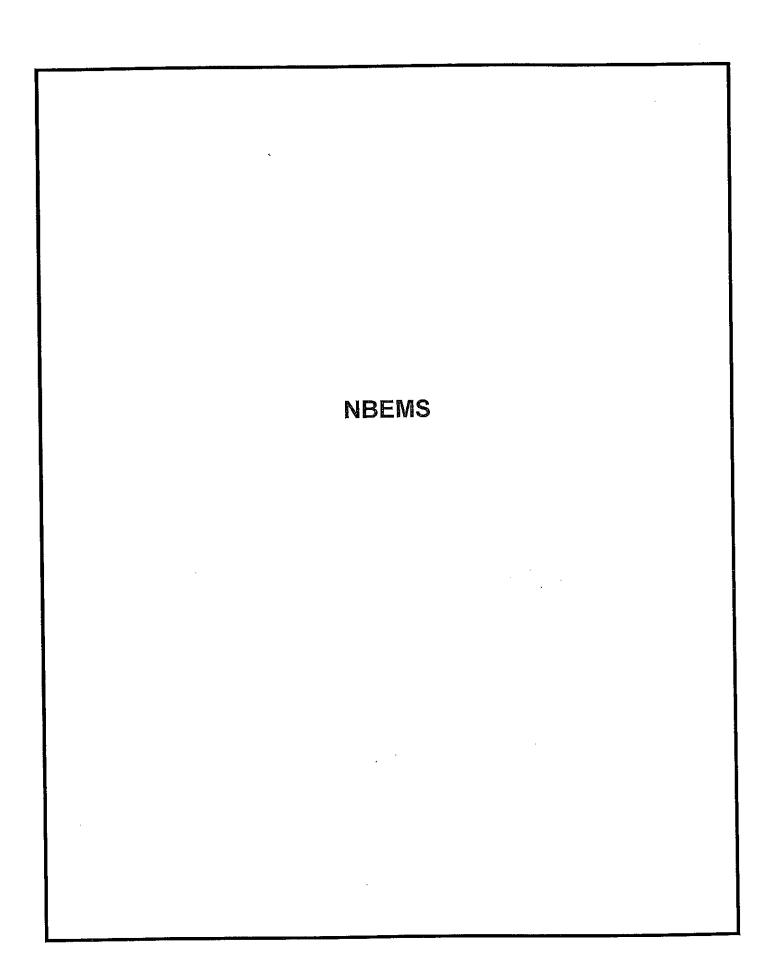
COURT ST FROM MAIN TO SOUTH HIGHT ST-6"

ROUNDHILL ROAD FROM STEELE ST TO END-8"

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

Expenditure Schedule										
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL				
Design / Engineering		:	·							
Site Costs										
Construction / Building Improv.	524,093	183,445	252,251	243,928	188,854	1,392,571				
Furniture / Equipment										
Other										
Contingency										
Total .	\$524,093	\$183,445	\$252,251	\$243,928	\$188,854	\$1,392,571				

Funding Source(s) /



Project Title: RTU 5 Replacement Activity/Department: NBEMS

Description / Purpose / Justification

Justification: HVAC Roof Top Unit 5 at NBEMS Headquarters is 25 years old. The unit cools the staff day room, officers office areas, conference room and data room. Mechanical engineers have indicated replacement and repair parts are in short supply. The unit uses a type of refrigerant that is no longer manufactured. The unit is prone to failure (on average twice a year). The HVAC corporation contracted to maintain the HVAC syustenm has identified the next failure of the device will require its replacement.

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

Expenditure Schedule									
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL			
Design / Engineering						-			
Site Costs						-			
Construction / Building Improv.	25,000					25,000			
Furniture / Equipment				<u>:</u>		-			
Other						-			
Confingency						-			
Total	\$25,000	-	-	-	-	\$25,000			

Funding Source (S) / Notations

Project Title: Retaining Wall Replacement	Activity/Department: NBEMS
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Description / Purpose / Justilication

Justification: The retaining wall at the rear of the NBEMS property line is collapsing into the parking lot. NBEMS has made temporary repairs to the fence annually to delay the cost impact of replacing the wall and fence. The wall is no falling apart at the northern corner. DPW has evaluated the issue in the fall of 2012. NBEMS has estomated the cost of replacement at a price not to exceed \$25,000.00

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

	3	(penditure	Schedule			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	25,000		-			25,000
Furniture / Equipment				-		
Other						
Contingency						
Total	\$25,000			-	•	\$25,000

Funding Source(s): / Notations

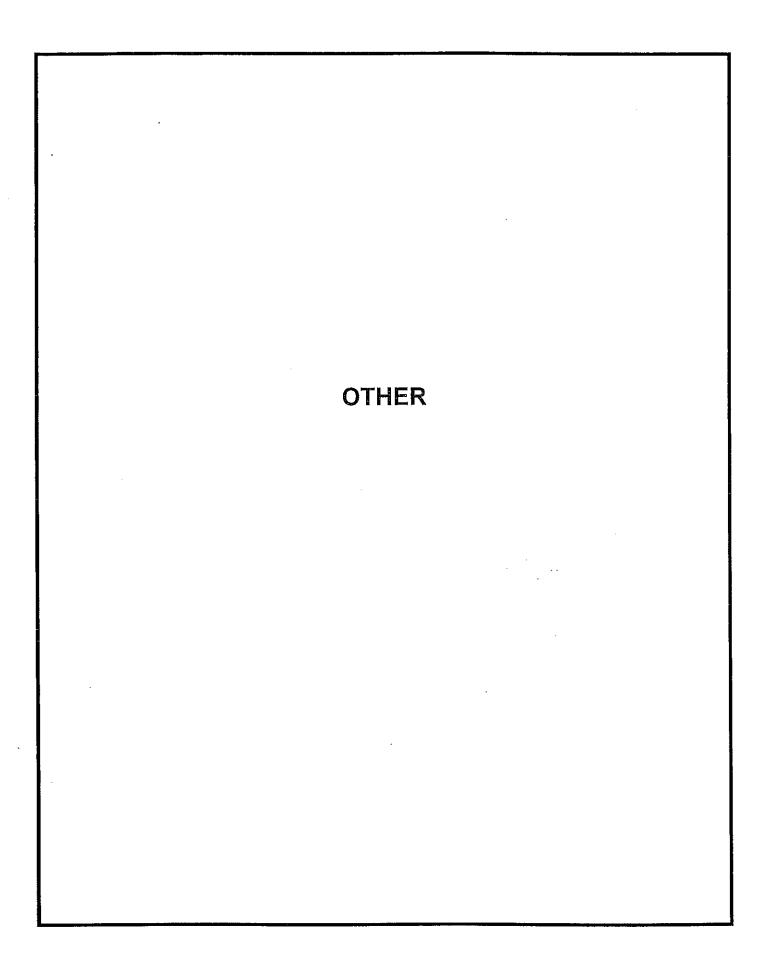
Project Title: Ambulance Bay Entry Apron Activity/Department: NBEMS

Description / Purpose / Justification

Justification: The entry apron into the ambulance garage has changed pitch creating a trip and water hazard as water is not pitched towards the garage drain. Individuals walking in and out of the garage bay doors can easily trip. Additionally the change in pitch exposes staff to a wet floor environment that has caused employees to slip and fall. In the fall of 2012 DPW assessed the issue and determined they could repair it identifying it would require 2 days. The estimated cost to repair the issue is estimated by NBEMS to not exceed \$10,000.00

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

Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering						
Site Costs						
Construction / Building Improv.	10,000					10,00
Furniture / Equipment				:		
Other						
Confingency						
Total .	\$10,000	-	-	,	-	\$10,00



Project Title: City-Wide Po - BOE	ark ADA Imp	rovements	Activity/De	epartment:	ВОЕ	-
	Describ	los / Pinos	se / Justific	alion -		
Justification: ADA Compli					Willow Brook s	occer
fields, Stanley Quarter socc	-	•	•	11113 000113, 1	TINOW DIOOKS	OCCCI
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Figures shown belo	w are tentativ	e, vendor sei	ection proces	s requires turi	rner alscussion 	."
		xpenditure	<u>Schedule</u>			
Cost Elements	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Design / Engineering		-				-
Site Costs						-
Construction / Building Improv.	875,000	-				875,000
Furniture / Equipment						-
Other						-
Contingency						-
Total	875,000		-		- ···	875,000
	. Fund	ne Source	s) / Notatio	ns		
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Project Title: Radio System			Activity/Department: Other				
	Describi	ion/Aluiso	se / Justifie	alion			
Justification: Radio System			Specific Section 1				
Figures shown belo	ow are tentativ	e. Vendor sel	ection proces	ss requires furt	her discussion	.*	
Figures shown belo				ss requires furt	her discussion	*	
Figures shown belo		e. Vendor sel xoendijure FY 2015		ss requires furt FY 2017	her discussion FY 2018	.* TOTAL	
	E	xpenditure	Schedule				
Cost Elements Design / Englneering Site Costs	E	xpenditure	Schedule				
Cost Elements Design / Engineering Site Costs Construction / Building Improv.	E	xpenditure	Schedule				
Cost Elements Design / Englneering Site Costs	FY 2014	xpenditure	Schedule			TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv.	E	xpenditure	Schedule				
Cost Elements Design / Englneering Site Costs Construction / Building Improv. Furniture / Equipment	FY 2014 500,000	xpenditure	Schedule			TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other	FY 2014 500,000 \$500,000	xpenditure FY 2015	Schedule FY 2016	FY 2017		TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Confingency	FY 2014 500,000 \$500,000	xpenditure FY 2015	Schedule	FY 2017		TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Confingency	FY 2014 500,000 \$500,000	xpenditure FY 2015	Schedule FY 2016	FY 2017		TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Confingency	FY 2014 500,000 \$500,000	xpenditure FY 2015	Schedule FY 2016	FY 2017		TOTAL	
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Confingency	FY 2014 500,000 \$500,000	xpenditure FY 2015	Schedule FY 2016	FY 2017		TOTAL	

Project Title: Board of Ed	ucation		Activity/D	epartment:	Other	
Improvements	ocanon		Acity, D	cpairinetit.	Ollici	
	Decails	ion // Purso		alland		
Justification: Board of Educ	ation Impro	vements	A SYMEON HINES	CITCAT		
						•
Figures shown below	are tentativ	e. Vendor sele	ection proces	s requires fun	ther discussion	n *
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Cost Elements		voendilure				
Design / Engineering	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Sife Costs						-
Construction / Building Improv.	18,000,000					10,000,000
Furniture / Equipment	10,000,000			-		18,000,000
Other						
Confingency						
Total	18,000,000	-	-			18,000,000
	Etino	ng Source(Notalio	ns salaha		
		Participan and A				
		Bondi	na			
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		Bondi	ng			
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		Bondi :	ng			

Project Title: Gaffney Elementary School			Activity/De	epariment:	Roard of Edi	Jeation
			se/Ausilie			
Justification: Renovate Ga			o the status c	of a new scho	ool and includ	de an
addition to service special	neeas studen	is, eic.				
Figures shown bei	low are tentativ	re. Vendor sei	ection proce	ss requires fun	ther discussion	.*
Figures shown bei			·-·	ss requires fur	ther discussion	*
Figures shown bel		re. Vendor se xpendilüre FY 2015	·-·	ss requires fun	ther discussion	.* TOTAL
	Ę	xpendilivre	Sehedivle			
Cost Elements	Ę	xpendilivre	Sehedivle			
Cost Elements Design / Engineering	Ę	xpendilivre	Sehedivle			
Cost Elements Design / Engineering Site Costs	FY 2014	xpendilivre	Sehedivle			TOTAL
Cost Elements Design / Engineering Site Costs Construction / Building Improv.	FY 2014	xpendilivre	Sehedivle			TOTAL
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment	FY 2014 30,000,000	xpendilivre	Sehedivle			TOTAL 30,000,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other	FY 2014 30,000,000 30,000,000	xpendliüre FY 2015	Schedule FY 2016	FY 2017		TOTAL
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 30,000,000 30,000,000	xpendliüre FY 2015	Sehedivle	FY 2017		TOTAL 30,000,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 30,000,000 30,000,000	xpendliüre FY 2015	Schedule FY 2016	FY 2017		TOTAL 30,000,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 30,000,000 30,000,000	xpendliüre FY 2015	Schedule FY 2016	FY 2017		TOTAL 30,000,000
Cost Elements Design / Engineering Site Costs Construction / Building Improv. Furniture / Equipment Other Contingency	FY 2014 30,000,000 30,000,000	xpendliüre FY 2015	Scheoule FY 2016	FY 2017		TOTAL 30,000,000

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