City of Long Beach

2022/2023 Capital Budget & 2022/2023 – 2026/2027 Capital Improvement Plan



Reconstruction – Boyd North of Pine Street

LIRR/City Parking Garage

Prepared By:

Department of Public Works

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OFFICE OF THE COMMISSIONER CITY OF LONG BEACH DEPARTMENT OF PUBLIC WORKS

TO: CITY MANAGER

Attached for your consideration is the 2022/2023 Capital Budget and the 2022/2023 through 2026/2027 Capital Improvement Plan. This will be my second Capital Budget/Plan as Public Works Commissioner. In consideration of the financial stress outlined by the City Manager and the City Councils desire to secure a more stable outlook for the City, the Department of Public Works goal was to present an achievable 5 year capital plan that minimizes the increase in the annual Principal and Interest payment.

While we will potentially add \$11.0 million dollars in new debt in 2022/23 we will pay down \$8.6 million dollars in existing capital projects related to long term debt and capital lease payments. In addition to this long term debt, there are 2022 Series A BANs issued in February of 2022 in the amount of \$27,788,500 that will mature on February 17, 2023 that will require principal paydown of \$327,000. These BANs will have to be redeemed with either new long term debt or another short term borrowing in February of 2023. Included in 2022 Series A BANs issued in February of 2022 is \$15,000,000 of Flood Protection — Critical Infrastructure related debt that pertains to federal grant and will be eventually paid off using non city resources.

Capital projects are financed over the useful life of the asset generally through municipal bonding. Capital improvements are paid over the period of their useful life so those taxpayers who benefit from the project during its useful life support the asset through their property taxes. As an example a new water tank would be financed over 40 years, if in year 17 a property owner sold their property to a new owner the original property owner would have paid for 17 years of that benefit and the new owner for the next 23 years of the benefit that the tank provided.

Several projects from the previous Capital Budget/Plan are either in progress or have been successfully completed. Design and/or construction projects that have been implemented with funds from the 2021/2022 Capital Budget plan include:

- Asphalt overlays
 - 1. Pacific Blvd. Broadway to Shore Road (east and west side)
 - 2. Pennsylvania Park to Beech
 - 3. New Hampshire Park to Beech
 - 4. Arizona Park to Beech
 - 5. Beech National to Edwards Blvd.
 - 6. Beech Edwards to Riverside Blvd.
 - 7. Beech Riverside to Long Beach Road

- 8. Penn Long Beach Road to Monroe Blvd.
- 9. Penn Monroe to Lincoln Blvd.
- 10. Penn Lincoln to Franklin Blvd.
- Reconstruction of Lifeguard Headquarters at Riverside Blvd. as well as comfort stations at New York and Neptune Blvd.
- Northshore Bulkhead project
- Drainage Improvements Project (in progress)
- Reconstruction of Boyd North of East Pine Street
- Enclosure of Open Air Basins at Water Purification Plant (in progress)
- Rehabilitation of City/LIRR Parking Garage
- City Hall Façade Rehabilitation (in progress)
- Design and Construction of Well #16A
- Design and Construction of New 1.25 MG Water Storage Tank
- Design Walks utility upgrades
- Ice Arena Hazard Mitigation (construction in progress)
- MLK Hazard mitigation (construction to commence Spring 2022)
- Animal Shelter Hazard mitigation
- 150 West Pine Hazard Mitigation
- Replacement of HVAC at Martin Luther King Center
- Pool Liner Replacement

As we did last year prior to preparing this year's Capital Plan a review was made of completed Capital Projects from years past that still had available funds and could not be added to cover cost of new projects. These projects can be closed out and may allow the City Council to pass a resolution to make a debt payment.

Capital Projects for the 2022/23 include FEMA and other Grant Funds. These funds will have to be bonded by the City and will be reimbursed through FEMA, NY State and other agencies which have awarded the City Grants.

Thank you for your consideration.

Joseph Febrizio

Introduction

The 2022/2023 Capital Budget and 2022/2023 to 2026/2027 Capital Improvement Plan advance projects that improve the health, safety, and quality of life of City residents. Additionally, the projects address issues in a priority order, making our Government more efficient and responsive. Projects within this year's plan were limited to those projects that depended on funding from other agencies grants and projects that are absolutely a priority for the future of the City.

An annual Capital Budget and Plan is required by Article 6, Section 101-d of the City Charter. The purpose of this document is to present the needs identified by the City Manager to the citizens and the City Council.

How Projects Were Selected

The methods used in previous Capital Plans were as follows:

- Visual inspection
- ➤ Consultation and review with other Commissioners, Department Heads, Division Heads, Superintendents, and Chief Plant Operators.
- Discussions with relevant DPW staff
- Priorities identified throughout the previous year
- Projects that have completed the design phase
- Needs and mandates identified by other municipal agencies, i.e. NYSDEC, NCDOH, etc.
- > Projects that were identified in previous Capital Plans
- Superstorm Sandy Recovery Projects
- Grant funded projects.

Due to the fiscal stress the City finds itself in this year Projects included in the 2022/2023 Capital Budget and the 2022/2023 to 2026/2027 Capital Improvement Plan were selected at a level to achieve a 5 year capital plan that minimizes the increase in the annual Principal and Interest payment So, in order to accomplish this we only included projects that met the following Criteria:

- Time critical
- Reduced Operating Expense by Capital Charge Back of In-House Labor
- Included Funding from Various Grants, FEMA, and/or GOSR
- Had significant importance to the future of the City
- Safety Issues
- Environmental Concerns

Highlights of the 2022/2023 Program

Projects funded completely by the City in General Fund:

<u>Project</u>	New Funds	<u>Existing</u>
		Bonded Funds
City Hall Façade Rehabilitation	\$250,000	\$95,780
Roadway Reconstruction	\$800,000	\$934,416
Road Overlays	\$400,000	\$150,000
New Back-Up Generator for City Hall	\$0	\$250,000(authorized only)
Dune Sandscreen	\$300,000	\$43,939
Playground Rehabilitation	\$1,000,000	\$0
Rehabilitate Central Garage	\$1,000,000	\$0
FD Command Post Vehicle	\$350,000	\$0
OEM Expansion	\$750,000	\$92,186

Projects funded completely by the City in Sewer Fund:

<u>Project</u>	New Funds	<u>Existing</u>
		Bonded Funds
Sewer Collection System Upgrades	\$600,000	\$629,400
WWTP – Building Repairs	\$0	\$750,000(authorized only)
Sewer System Upgrades Compliance	\$0	\$356,179
Sewer Main Lining	\$0	\$235,265

Projects funded completely by the City in Water Fund:

Project	New Funds	Existing
		Bonded Funds
Distribution System Upgrades	\$0	\$2,133,008
Hydrant & Water Service Repl.	\$ 0	\$0
Park Place WTP/Cover Separation Tanks	\$ 0	\$200,000
Well Installation	\$300,000	\$4,019,000
High Pressure Sand Filter Rehabilitation	\$0	\$250,000

Projects funded by Grants and City in General, Sewer, or Water Fund:

<u>Project</u>	New Funds	Funds From Others
Fixed Asset Management System	\$50,000	\$50,000
Time Management Software	\$200,000	\$200,000
Park Avenue Resiliency	\$675,000	\$1,275,000
Water Meter Replacement	\$2,667,000	\$2,000,000
High Pressure Sand Filter Rehabilitation	\$0	\$1,000,000
Long Beach WWTP Consolidation Project	\$0	\$102,000,000

Additionally, the City will continue its progress on the addressing flood protection for the Bayfront by working with Federal and State Officials to advance projects being funded through various programs and grants.

The Department of Public Works has designated \$35.1 million for General Fund projects in the five-year Capital Improvement Plan. This does not include \$149 million in funding available to the City through, inter alia, the New York Rising Community Reconstruction Program, Federal Emergency Management Agency Hazard Mitigation Grant Program, Financial Restructuring Board (FRB) and NC CDBG Funds.

Also included in the proposal are six hundred thousand (\$600,000) for Sewer Fund projects, and \$3 million for Water Fund projects. There is a \$7.5 million carryover in the Water Fund to undertake projects related to the water plant and the distribution system.

Incorporated in the Sewer Funds (non-city funding category) are projected costs to fund consolidation of the of the City's Wastewater Treatment Plant into the Nassau County's Bay Park Plant. The estimated cost of the "Long Beach Water Pollution Control Consolidation Project" is one hundred million dollars (\$123,095,799) dollars. The City and Nassau County have worked collaboratively to procure 100% of the funds through the FEMA 406 Hazard Mitigation Program and Governor's Office of Storm Recovery.

This project must be completed by 2025 by NYSDEC Consent Order.

The cost of this project would be included in next years Five Year Capital Plan as the exact cost will be better defined.

Major Projects Requested

Major projects proposed in the 2022/2023 plan include:

- Continue Roadway Reconstruction
 - Doyle (Chester to Pine)
- Continue Asphalt Overlay Program
- Continue Tide Flex Valve Replacement
- Streetscape Initiative Improvements
- Public Safety (PD/FD Vehicles, Precinct and Technology Upgrades)
- Building Improvements
- Design, Permitting, and Construction of Federal and State Funded Bulkhead Projects
- Sewer Upgrade Projects
- Water Distribution System Upgrades

Plan Summary

The City of Long Beach Department of Public Works requests \$7.3 million in 2022/2023 General Fund improvements and has identified an additional \$27 million from 2023/2024 through 2026/2027. In addition, \$3.7 million has been requested for Sewer and Water Fund projects. Proposed appropriations, excluding grant funded projects are shown in the table below:

CITY OF LONG BEACH CAPITAL PROGRAM - 2022/2023 - 2026/2027

	2022/23	2023/24	2024/25	2025/26	2026/27
General Fund	\$7,377,000	\$ 11,629,000	\$8,830,000	\$4,605,000	\$3,330,000
Sewer Fund	\$600,000	\$ 700,000	\$ 700,000	\$ZERO	\$ ZERO
Water Fund	\$3,067,000	\$ 5,250,000	\$4,250,000	\$1,250,000	\$1,250,000

Project Types

The Capital Plan is developed to designate projects that will make improvements to City infrastructure. Projects shown in the plan fall into one of the following categories:

- ➤ Roads and Drainage Paving, curb rehabilitation, sidewalk, road reconstruction, and drainage improvements.
- > Shoreline Tide flex valve installation and bulkhead replacement.
- Transportation Projects related the City's transit system including buses and bus shelters.
- Public Safety Improvements to Police and Fire Department assets.
- Buildings Improvements, construction, and rehabilitation of municipal facilities.
- Grounds Tree and dune planting as well as fencing
- > Parks Rehabilitation of City parks and playgrounds.
- Equipment Includes heavy duty motor equipment needed in the various public works departments
- Various Project related to Economic Development
- ➤ Technology Improvements to City technology systems, such as new computers, records management, police radios, etc.
- Sewer and Water Funds Projects in this category are for improvements to the City's Water Distribution System network and sewer collection systems. The Wastewater and Water Treatment Plant are incorporated in this section.

Expenditure Types

The Capital Improvement Plan Funding for three general kinds of expenditures. They are as follows:

- Design and Construction Charges Represents costs associated with design and/or construction of Capital Assets such as buildings, parks, and roadways.
- ➤ Equipment Purchases Major equipment such as fire trucks, and police department vehicles. Technology equipment is also part of this category.
- ➤ Internal Labor and Management Charges City staff, both in construction and administration plays an important role in advancing a Capital Program. Therefore, these are appropriately included as an acceptable Capital expenditure.

Capital Program Development Process

Each year, the Department of Public Works begins development of the Capital Plan and Program. The four main purposes of the plan are as follows:

- 1. To direct resources towards the City's strategic priorities. Including the ongoing improvement of the City's infrastructure.
- 2. To maintain reliable City services through long-term strategic planning rather than short-sighted ad-hoc project approvals characteristic of crisis management.
- To provide City government officials with a management tool that allows the exploration of options as needs change and new obligations arise.
- 4. To meet regulatory mandates and laws: and
- 5. To comply with the constraints, and advance the objectives of the City's operating budget.

The process utilized to develop the Capital Budget and Plan provides for a defined program implementation that is effective. The current plan follows this premise as well. The development process is organized as follows:

- Project Requests Departments submit project proposals to the Department of Public Works electronically. The request includes a project justification, estimated cost and a description of the work and/or equipment requests.
- Project Prioritization Within the framework of the City's operating budget and the constraints of allowable debt, the City allocates Capital resources based on priorities including the following:
 - Health and Safety Risks Projects to correct existing or potential hazards to the public or to City employees are top priorities.
 - Legal Mandates Projects may be required to meet obligations of a consent order. For example, improvements to our sewer system, or renovations for compliance with the Americans with Disabilities Act. Other legally mandated projects, such as those required to comply with building codes may not have to be completed on any specific schedule.
 - Impact on the Operating Budget Potential to enhance revenues or reduce costs makes a project a higher priority, while projects that will result in increased operating costs may become a lower priority.
 - Non-City Funding Sources The priority of a project increases if City funds can leverage a significant investment of other dollars. This year's plan for example, call for a significant amount of grant funding which has enabled the City to increase the projects scheduled for the upcoming year.
 - Potential Economic Impacts Positive impacts for business or community development heighten the priority of a project.

Capital Financing Plan

The City resources available for Capital Projects are limited. Moreover, this administration has worked to conserve financial resources and achieve stability in its operating budget while addressing the City's infrastructure needs. The City is working to maximize Capital Funds available from other sources, such as grants. Capital Improvement Funding Sources are as listed below:

- ➤ General Obligation (G.O.) Improvement Bonds The City is permitted to borrow money from lenders, pledging the full faith and credit of the City to pay principal and interest that is usually supported by the issuer's taxing power. Bond funding current and proposed capital projects includes those issued by the City.
- Prior Year Carryovers These are budgeted funds from prior years that remain with a project until they are expended or until the project is completed.
- ➤ Pay-As-You-Go − Pay −As-You-Go projects are financed from current revenues to avoid incurring debt financing or issuing new debt. However, these funds are not deemed available for Capital Projects unless they are included in the City's Annual Operating Budget and approved by the City Council. Currently, Pay-As-You-Go funding is not utilized. However, the City will gradually transition to annual operating budget allocations for Capital Projects.
- ➤ Grants Certain City Agencies/Departments receive dedicated funds from State and/or Federal sources for specified projects. In some cases, the City receives funding from other sources. Grant providers include:
 - Federal Transit Authority (FTA)
 - New York State Department of Transportation (NYSDOT)
 - New York State Energy and Research Development Authority (NYSERDA)
 - New York Power Authority (NYPA)
 - New York Rising Community Reconstruction Program (NYRCRP)
 - FEMA Public Assistance Program
 - Transportation Investment Generating Economic Recovery (TIGER) Grants
 - Community Development Block Grants (CDBG)
 - State Revolving Fund (SRF)
 - Transportation Assistance Program (TAP)
 - Consolidated Local Street and Highway Improvement Program (CHIPS)

Tables

The following tables are listed below:

> Five (5) year plan overview chart.

CITY OF LONG BEACH FY2023-2027 FIVE YEAR CAPITAL PLAN

Current Funding
As of 3/2022

<u>Category</u>	Project Name	Project Type		As of 3/2022 Borrowed	NYRCRP	<u>2023</u>	2023 Non City	<u>2024</u>	2025	<u>2026</u>	<u>2027</u>	<u>Total</u>	<u>Total</u>
SENERAL FUND	n.		Authorized	Un-Encumbered available budget	Funded Projects	City Funding	Funding					City Funding 2023 to 2027	Non City Funding
Roads	Roadway Reconstruction - Various-Design	Reconstruction	(unissued))	\$ 31,937	\$ -		¢					2023 to 2027	<u>2023</u>
Roads	Road Overlays	Rehabilitation		\$ 150,000	Ф -	\$ 400.000	\$ 498,549	\$ 400,000 \$	400,000	\$ 400,000	\$ 400,000	2,000,000	\$ 498,54
Roads	Curb/Sidewalk Rehabilitation - City Wide	Construction		\$ 150,000	-	\$ 100,000	Ф 490,049	\$ 100,000 \$	100,000	\$ 100,000	\$ 100,000 \$, ,	
Roads	Stormwater Remediation	Design/Construction		\$ 300,000	-	\$ 100,000	-	φ 100,000 φ	100,000	φ 100,000	φ 100,000 k	500,000	Ψ -
Roads	Drainage Improvements	Design/Construction		\$ 300,000 •	\$ 6,528,030	Ψ		-	-	-	-	-	\$ 6,528,03
Roads	Edwards Blvd	Design/Construction		\$ 1,332,083.76	-	\$ -	-		_	-	- 5	*	φ 0,526,03
Roads	Park Avenue Resiliency	Design/Construction		\$ 600,000	-	\$ 675,000	\$ 1,275,000	-	-	-	- !	675,000	\$ 1,275,00
Roads	Streetscaping	Design/Construction		\$ 59,646	-	\$ 675,000	φ 1,275,000 -	50,000	50.000	50,000	50,000		
Roads	Parking Lot Rehabilitation	Design/Construction		\$ 39,040	-	e	-	\$ 100,000.00 \$	100,000.00	\$ 100,000.00	\$ 100.000.00	. ,	'
Roads	Road Reconstruction	Construction		\$ 934,416		\$ 800,000	-	\$ 850,000.00 \$	900,000.00		\$ 1,000,000.00	,	Ψ -
Noaus	Total - Roads and Drainage	Construction		\$ 2,523,926	\$ 6,528,030		\$ 1,773,549	\$ 1,500,000 \$	1,550,000		. , ,	, ,	\$ 8,301,57
	Total - Nodus and Drainage			Ψ 2,323,320	ψ 0,320,030	Ψ 1,373,000	Ψ 1,773,343	ψ 1,500,000 ψ	1,550,000	Ψ 1,000,000	1,050,000	0,213,000	Ψ 0,301,3
Shoreline	Various Bulkhead Replacement	Design/Construction	\$500,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000 \$	1,000,000			\$ 2,000,000	\$ -
Shoreline	Northshore Bulkhead West	Design/Construction	•	\$	4,738,012	\$ -	-	-	-	-	- 5		\$ 4,738,0
Shoreline	Northshore Bulkhead East	Design/Construction		\$	7,486,625	\$ -	-	-	-	-	- 5	-	\$ 7,486,63
Shoreline	Bulkhead - Critical Infrastructure	Design/Construction	\$18,525,664	\$15,034,731	-	\$ -	\$ 39,139,237	-	-	-	- 9	-	\$ 39,139,2
Shoreline	Sand Screening for Boardwalk Dune	Construction		\$ 42,939	-	\$ 300,000	-	-	-	-	- 3	-	\$ -
Shoreline	Tide Valve Installation - Various	Construction		\$ 129,699	-	\$ -		50,000	50,000	50,000	50,000	200,000	\$ -
Shoreline	Canal - Dredging	Design/Study				\$ 150,000					·		
	Total - Shoreline	g ,		\$ 16,207,369	\$ 12,224,637	\$ 450,000	\$ 39,139,237	\$ 1,050,000 \$	1,050,000	\$ 50,000	\$ 50,000 \$	2,200,000	\$ 51,363,8
Transportation	Transit Support Vehicles (2)	Equipment		\$ 47,500		\$ -	\$ -	\$ - \$	-	\$ -	\$ - 3	•	*
Transportation	Auto Vehicle Location System	Equipment		\$ 60,000		\$ 97,000	-	-	-	-	- (97,000	\$ -
Transportation	Bus Station Rehabilitation	Construction		\$ 278,010			100,000						
Transportation	Security Cameras at Garage & Station	Equipment		\$ 35,000		\$ -	-	-	-	-	- (-	\$ -
Transportation	Minivan with Wheelchair Conversion	Equipment		\$ 70,000		\$ -	-	-	-	-	- 3	-	\$ -
Transportation	Paratransit Bus Replacement (2)	Equipment		\$ 183,388		\$ -	-	-	-	-	- 3	-	\$ -
Transportation		Equipment		\$ 576,500		\$ -	-	-	-	-	- 5	-	\$ -
Transportation	Bus Stop Lighting	Equipment		\$ 90,000		\$ -	-	-	-	-	- 5	-	\$ 81,0
Transportation	Heavy Duty Trolley Bus	Equipment		\$ 68,000			\$ 612,000	612,000			9	612,000	\$ 612,0
Transportation	Fare Collection Sysytem	Equipment		\$ 575,000		\$	-	-	-	-	- 3	r	\$ -
	Total - Transportation			\$ 1,983,398	\$ -	\$ 97,000	\$ 712,000	\$ 612,000 \$	-	\$ -	\$ - 9	709,000	\$ 693,0
Public Safety	Firehouse Expansion	Construction		\$ -	-	\$		-	\$1,000,000	-	- 5	1,000,000	\$
Public Safety	Fire Department - Keltron Software/Alarm Panel	Equipment		Ψ -	_	\$ 40,000		_	\$1,000,000	_	- ,	1,000,000	Ψ
Public Safety	Fire Department - Replacement SCBA's	Equipment		\$ 437.75		\$ 40,000 ¢		_	_	-	- 9	<u> </u>	¢
Public Safety	Fire Department - Fire Ladder Truck	Equipment		ψ 437.73	-	Ψ	-	\$ 2,000,000.00 \$	2 000 000 00		- '	р -	Ψ
Public Safety	FD - Command Post/Floodlight Vehicle/Ambulance	Equipment		\$ -		\$ 350,000		Ψ 2,000,000.00 Ψ	2,000,000.00	-	- !	350,000	\$
Public Safety	Fire Department - Vehicle Chevy Tahoes	Equipment		\$ 116,926	-	¢ 550,000	-		-	-	- 9	,	\$
Public Safety	Fire Department - Ambulance	Equipment		\$ 1,360	-	Φ Φ	_		-	-	- 9		\$ -
Public Safety	PD Information Technology Communication Network	Equipment		\$ 250,000	_	Ψ		_	_	_		r	Ψ
	PD-City wide security (CCTV, Access Control, Internet/Recording)	Equipment		\$ 2,156.30		\$ 185,000		\$ 100,000.00 \$	75,000.00			,	
Public Safety	PD-Upgrade Dispatch Center/Prison Cells & Cameras	Construction		\$ 3,130.00	-	Ψ 100,000		45,000	-	-	- 9	45,000	\$ -
Public Safety	Design/Const. Communication/Office Space, Public Access	Construction		\$ 100,000					-	-	- 9		¥
Public Safety	Police Department - Vehicles (3)	Equipment		\$ 15,503	-	\$ 280,000	-	200,000	200,000	200,000	200,000	1,080,000	\$ -
Public Safety	PD - In Vehicle Computer and Printer Replacement	Equipment		\$ 100,000		200,000		200,000	250,000	200,000	200,000	1,000,000	*
. dollo odloty	PD - Technology Upgrades - Interoperable Communication	Equipmont		100,000									
Public Safety	Center for Police, Fire, EMS, and OEM	Equipment		\$ 2.15	_		354,000	_	_	_	- 9	· -	\$ 354,0
Public Safety	Women's PD/FD Locker Room and Shower	Construction		\$ 150,000			-	-	-	-	- !	<u> </u>	-
Public Safety	Police Department - Signage Material	Equipment		\$ -	-	\$ -	-	40,000	50,000	40,000	50,000	Y	\$ -
. dono odroty	Total - Public Safety			\$ 739,515.01		\$ 855,000	\$ 354,000		3,325,000				
	Total Tubile Galety			¥ 700,010.01	¥	4 000,000	₹ 337,000	Ψ 2,000,000 φ	0,020,000	270,000	200,000	1,000,000	¥ 334

CITY OF LONG BEACH FY2023-2027 FIVE YEAR CAPITAL PLAN

Current Funding

As of 3/2022

Category Project Name Project Type Borrowed NYRCRP 2023 2023 Non City 2024 2025 2026 2027 Total Total

			<u>Authorized</u>	<u>Un-Er</u>	ncumbered	Funded Projects	City	/ Funding	<u>Funding</u>					9	City Funding	Non City Funding
GENERAL FUND,																
44 Buidings	City Hall Façade Rehabilitation	Design/Construction		\$	95,780		\$	250,000		\$	2,500,000			\$	2,750,000	
45 Buildings	ADA Bathrooms - City Hall	Design/Construction		\$	82,359	-				-	75,000	75,000	-	- \$	150,000	*
46 Buildings	Office of Emergency Mgmt(OEM Expansion)	Construction/Equipment		\$	92,186	-	\$	750,000		-	25,000	-	25,000	25,000 \$	825,000	-
47 Buildings	Recreation - Various Improvements	Construction		\$	2,334					\$	572,000	720,000		\$	572,000	
48 Buildings	Recreation - New pool Liner	Construction		\$	750						-			\$	-	\$
49 Buildings	Magnolia Senior Center Improvements	Design/Construction		\$	85,745	•				-	100,000	100,000	25,000	- \$	225,000	\$
50 Buildings	Animal Shelter	Design/Construction		\$	9,392					-	-	50,000	-	50,000 \$	100,000	\$ -
51 Buildings	MLK Center	Design/Construction		\$	475	-				-	75,000		50,000	- \$	125,000	\$ -
52 Buildings	Ice Arena - New Roof	Design/Construction		\$	700,900	-				-				\$	-	\$ -
53 Buildings	Ice Arena - New Refrigerator/Freezer	Equipment		\$	1,348	-				-	-	-	-	- \$	-	\$ -
54 Buildings	Ice Arena Design and Construction	Design/Construction		\$	120,000						-	-	-	- \$	-	
55 Buildings	Ice Arena Bathroom Rehabilitation						\$	500,000	\$ 500,0	000						
56 Buildings	Pine Street Maintenance Facility	Design/Construction		\$	-	-	-			-	165,000	550,000	485,000	- \$	1,200,000	\$ -
57 Buildings	Renovation of City Hall FD Quarters	Design/Construction	\$490,000	\$		-				-			-	- \$	-	\$ -
58 Buildings	West End Firehouse Bathroom Renovation	Design/Construction	, ,	\$	92,000	-				-	-	-	-	- \$	-	\$ -
59 Buildings	Salt Storage Dome	Design/Construction		\$	55,000	-			\$ 109,2	252	-	-	-	- \$	-	\$ 109,252
60 Buildings	Reconstruction of Beach Comfort Stations & LG HQ	Design/Construction		\$	843	-			, ,		-		-	- \$	-	\$ -
61 Buildings	Rehabilitation of Central Garage	Design/Construction		\$	-	-	\$	1.000.000	\$ 546.2	200	-	-	-	- \$	1.000.000	\$ 546,200
62 Buildings	FEMA HMP Buildings Projects	Design/Construction		\$	1,726,842	-	·	, ,	*	-	-		-	- \$	-	
63 Buildings	New Generator for City Hall	Design/Construction	\$250,000	Ť	, -,-	-				-	-		-	- \$	-	\$ -
64 Buildings	Truck Washing Station	Design/Construction	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	30.000									\$	-	\$ -
65 Buildings	Renovation of Beach Bathrooms	Design/Construction		\$	57.713									\$	-	\$ -
66 Buildings	City Building Rehabiliation - Various Locations	Design/Construction		-	\$0	-	\$	150.000		- \$	200.000.00	200.000.00	200.000.00	200.000.00 \$	950.000	\$ -
2 dianigo	Total - Buildings	2 33.9.1.2 31.3 1.4 3.1 3.1		\$	3.153.667	\$ -	\$	2,650,000	\$ 1,155,4	152 \$	3.712.000	,	785.000	, +	9,117,000	7
	Total Dananigo			Ψ	0,100,001	ų.	Ψ	2,000,000	Ψ 1,100,	102	0,1 12,000 4	, 1,000,000 ¢	100,000	Ψ 210,000 ψ	0,111,000	\$ 2,002,201
67 Grounds	Tree Replanting	Construction		\$	73,629	\$ -			\$	- \$	25,000	\$ 25,000 \$	25,000	\$ 25,000 \$	100,000	\$ -
68 Grounds	Fencing - Various	Construction		\$	50.000	-	\$	100.000	,	- +	30.000	30.000	30.000	30.000 \$	220,000	
Groundo	Total - Grounds	Conduction		\$	123.629	-	Ψ	100,000		-	55,000	55,000	55,000	55,000 \$	320,000	'
	Total Orbalias			Ψ	120,020			100,000			00,000	00,000	00,000	φ	020,000	·
69 Parks	Restroom Structures for 3 Parks	Construction		\$	-	_		-			90.000	95.000	100.000	- \$	285,000	\$ -
70 Parks	Recreation Shower Stands/Walkovers	Equipment		\$	9.614	-		-		-	30,000	93,000	100,000	- \$	9,614	•
71 Parks	Veterans/Waterfront Park	Design/Construction		\$	10.879	-		-		-	-	-		25,000 \$	25,000	•
72 Parks	Playground Equipment Replacement - Various	Equipment		\$	1.097	-		-		-	25,000	50.000	25.000	25,000 \$	125,000	
73 Parks	Boardwalk Improvements	Construction/Equipment		\$	1,037	-		-		-	750,000	500,000	1,500,000	750,000 \$	3,500,000	•
74 Parks	Dune Plantings	Construction		φ φ	41.746	-				-	50.000	50,000	50.000	50.000 \$	200,000	•
75 Parks	Resurface Turf Field			Ψ	41,740	-		-		-	750,000	50,000	50,000	50,000 \$	750.000	•
76 Parks		Design/Construction		6			¢.	1 000 000			125,000	125.000	125.000	125,000 \$	1,500,000	*
70 Parks	Playgrounds	Design/Construction		Φ	62.226	-	¢	1,000,000		- 6		125,000	125,000		, ,	
	Total - Parks			Þ	63,336	\$ -	Ф	1,000,000	Þ	- \$	1,790,000	820,000 \$	1,800,000	\$ 975,000 \$	6,385,000	\$ -

CITY OF LONG BEACH FY2023-2027 FIVE YEAR CAPITAL PLAN

Current Funding
As of 3/2022

Category	Project Name	Project Type			As of 3/2022 Borrowed	NYRCRP	<u>2023</u>	2023	Non City	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>Total</u>	<u>Total</u>
GENERAL FUND. c	nonéld		Author	<u>ized</u>	Un-Encumbere	d Funded Project	s City Funding	<u>F</u> u	unding					City Funding	Non City Funding
Equipment Equipment	Recreation - Zamboni	Equipment			\$ -	- S -	Is -	I \$	- [9	\$ -	\$ 110,000	\$ -	I \$ -	\$ 110,000	-
Equipment	Lifequards - Various	Equipment			\$	-	-	*	-	Ψ	ψ,,,,,,	Ψ	Ψ	\$ -	\$ -
Equipment	Machinery and Equipment	Equipment			\$ 3,296.7	9								,	,
Equipment	LIRR Parking Meters	Equipment			\$ 14,00										
	Total Equipment				-	-	-		-	-	110,000	-	-	\$ 110,000	\$ -
		<u></u>													
Various	Eco Dev - Green Infrastructure & Signage	Equipment	\$ 30	00.00			\$ -	\$	- 3	\$ -	\$ -	\$ -	\$ -	\$ -	-
Various	Consulting Services for Design	Design			\$ 90,00	-		-	-					\$ -	\$ -
Various	Eco Dev - EAF and EIS for Comp Plan	Design	\$ 265	00.00		-		-	-	85,000	-	-	-		-
Various	Eco Dev - Zoning Study	Design			\$	-		-		100,000				\$ 100,000	
Various	Eco Dev-infrastructure Improvements	Design	\$ 1,0	00,000	\$ -										
Various	Eco Dev - Parking Study	Design			\$	-		- \$	-	100,000	-	-	-	\$ 100,000	-
Various	Local Waterfront Revitalization Project	Design			\$			- \$	90,100					\$ -	-
Various	Sandy Recovery Services	Design			\$ 37,52			- \$	-	-	-	-	-	\$ -	Ψ
	Total - Various				\$ 196,92) \$ -	- \$	\$	90,100	\$ 285,000	\$ -	\$ -	-	\$ 285,000	-
Technology	City Wide Cameras	Equipment			\$ -		-			75,000	75,000	75,000	75,000	\$ 300,000	l \$ -
Technology	Radio System Upgrades City Wide	Equipment			\$ 27,79	2 -	-		_	25,000	-	-	-	\$ 25,000	
Technology	Telephone Upgrades	Equipment			\$ 10,58		-			20,000				\$ 20,000	•
Technology	Assessment Software Upgrade	Equipment/Consultant			\$ 50,00		_		-	70.000	-		_	\$ 70,000	
Technology	Copier & Printer Replacements	Equipment				2 -				70,000			-	\$ -	1 4
Technology	Computer Replacements (Info Tech Mach & Equip)	Equipment			\$ 30		\$ -		-					\$ -	-
Technology	SCA Software (Municity)	Equipment			\$ 51		*		-	-	-		-	\$ -	\$ -
Technology	Sever Room Racks/UPS/AC	Equipment			\$ 48,55	3 -	-		-	50,000			-	\$ 50,000	-
Technology	Fire Department Server	Equipment			\$ 7,20		-							\$ -	1 4
Technology	Install Cameras @ City Hall	Equipment			\$ 6,61										
Technology	System Improvements	Design/Equipment			\$ 48,82	1 -	-		-	-	150,000		-	\$ 150,000	-
Technology	Fixed Assets Management System(FRB)	Equipment			\$ -		\$ 50,000	0	50,000						
Technology	Time Management Software (FRB)	Equipment			\$ -		\$ 200,000		200,000						
3,	Total - Technology				200,40	-			250,000	240,000	225,000	75,000	75,000	\$ 615,000	-
	Total - General Fund				\$ 25,192,16	3 \$ 18,752,66	3 \$ 7,377,000	0 \$	43,474,338	\$ 11,629,000	\$ 8,830,000	\$ 4,605,000	\$ 3,330,000	35,071,000	63,094,74

CITY OF LONG BEACH FY2023-2027 FIVE YEAR CAPITAL PLAN

Current Funding

As of 3/2022

Category Project Name Project Type Borrowed NYRCRP 2023 2023 Non City 2024 2025 2026 2027 Total Total

				Authorized	Un-Encumbered	Funded Projects	City Funding	<u>Funding</u>					City Funding	Non City Funding
_	F &G FUNDS											-		
101	Sewer	WWTP Miscellanious Building Rehabilitaion	Construction		\$ 75,098	-	-	-	-	-	-	-		
102	Sewer	WWTP - Misc. Bldg Repairs	Construction	\$ 750,000	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
103	Sewer	WWTP Emergency-Secondary Digester Cover	Construction	\$ 2,000,000										
104	Sewer	Digester Cleanout	*Equipment*		\$ 118,693	-		-	-	-	-	-	\$ -	\$ -
105	Sewer	Replace Sludge Removal Pump	Equipment		\$ 55,167	-		-	-	-	-	-	\$ -	\$ -
106	Sewer	Sewer System Upgrades- Compliance	Engineering		\$ 365,681	-		-	-	-	-	-	\$ -	\$ -
107	Sewer	Grease Removal System Improvements	*Design/Construction*		\$ 126,000	-		-	-	-		-	\$ -	\$ -
108	Sewer	WWTP - Pump Replacement	Equipment		\$ 130,000	-		-	-	-	-	-	\$ -	\$ -
109	Sewer	Sewer Upgrades	Construction		\$ 629,440	-	\$ 600,000	-	\$ 500,000.00	\$ 500,000.00		-	\$ 1,600,000	\$ -
110	Sewer	Sewer Main Lining	Design/Construction		\$ 235,265	-		-	\$ 200,000.00	\$ 200,000.00	\$ -	-	\$ 400,000	\$ -
111	Sewer	Sewer Maint - Equipment/Vehicles	Equipment		\$ 180,000	-		-		-	-	-	\$ -	\$ -
112	Sewer	WWTP HMP	Design/Construction		\$	-		\$ 102,000,000	-	-	-	-	\$ -	\$ 102,000,000
		Total - Sewer Fund			\$ 1,840,246	\$ -	\$ 600,000	\$ 102,000,000	\$ 700,000	\$ 700,000	\$ -	\$ -	\$ 2,000,000	\$ 102,000,000
113	Water	Park Place WTP/Cover Separation Tanks	Design/Construction		\$ 200,000	\$ -		\$ 500,000	\$ -	\$ -	\$ -	\$ -	-	\$ 500,000
114	Water	Supply Well Replacement	Design/Construction		\$ 4,019,000	-	\$ 300,000	-	\$ 4,000,000.00	3,000,000	-	-	7,300,000	\$ -
115	Water	Water Meter Replacement	Design/Construction				\$ 2,667,000	2,000,000						
116	Water	Elevated Tank Repl/Standpipe Demolition	Design/Construction	\$8,400,000	\$ 600,000	-		-	-	-	-	-	-	\$ -
117	Water	Ground Storage Tank Rehabilitation	Design/Construction		\$ 100,000	-		-		-	-	-	-	\$ -
118	Water	Various Plant Improvements	Construction		\$ 115,628.00	-	\$ 100,000	-	50,000	50,000	50,000	50,000	300,000	\$ -
119	Water	Water System Upgrades - Various	Construction		\$ 2,133,008	-		-	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	\$ -
120	Water	Water Distribution - Equipment/Vehicles	Equipment		\$ 548.62	-		-					-	\$ -
121	Water	Hydrant & Water Service Replacement	Construction		\$ -	-							-	\$ -
122	Water	Water Purification Plant HMP	Design/Construction	\$ 640,000	\$ -	\$ -		\$ 640,000	-	-	-	-	-	\$ 640,000
123	Water	Salt Water Intrusion Model & Study	Study/Report		\$ 141,960.00	-		-	-	-	-	-	-	\$ -
124	Water	High Pressure Filter Rehabilitation	Design/Construction		\$ 250,000.00			\$ 1,000,000	200,000	200,000	200,000	200,000	100,000	
		Total - Water Fund	,		\$ 7,560,145	\$ -	\$ 3,067,000	\$ 4,140,000	\$ 5,250,000	\$ 4,250,000	\$ 1,250,000	\$ 1,250,000	\$ 11,700,000	\$ 1,140,000
			-											
		Total - All Funds			\$ 34,592,554	\$ 18,752,668	\$ 11,044,000	149,614,338	\$ 17,579,000	\$ 13,780,000	\$ 5,855,000	\$ 4,580,000	\$ 48,771,000.00	\$ 166,234,747.33

*Funding in associated line being utilized to pay debt service
Current Funding Column as of 3/2022 is derived from a
methodical review of Capital Accounts in MUNIS for 2015
through 2022. The "current funding" represents the remaining
dollars available after dollars were encumbered for each specific
project.

CITY OF LONG BEACH FY 2023-2027 FIVE YEAR CAPITAL PLAN

ITEM # DESCRIPTION OF LINE ITEMS IN CAPITAL BUDGET SPREADSHEET

- 1 Funds to be utilized for Doyle Street Reconstruction
- 2 Funding utilized for annual asphalt overlay project. PSE&G to reimburse the City 362K. \$136,000 will be provided from PAVE NY
- 3 To be utilized to rehabilitate broken curbs/sidewalks on municipal property
- 4 Assembling Annual Marine Construction Contract. The current contract has expired. Funds will be utilized for tideflex valves
- 5 GOSR Drainage Improvements Project Grant Funding
- 6 Project complete. Remainder to be utilized to pay debt service
- 7 \$2,550,000 NYSDOS Grant for Park Avenue Resilient Connectivity, 50% match required (\$1,275,000)
- 8 Funds to be utilized for waste receptacles, benches, landscaping, planters, etc
- 9 Funds slated for 2024 to 2027 to rehabilitate parking lots.
- 10 Funds to be utilized for Doyle Street Reconstruction
- 11 Funding to be utilized toward design/construction Clark St. Canal. Annual Marine Contract will be conduit for the proposed work
- 12 GOSR Grant Money for Northshore Bulkhead Project (west)-complete
- 13 GOSR Grant Money for Northshore Bulkhead Project(east)-complete
- 14 \$33,560,395 borrowed, \$15,034,731 authorized for Northshore Critical Infrastucture Protection Project
- 15 Erect sandscreen north of dune adjacent to Boardwalk
- 16 Installation of Tideflex valves through Annual Marine Contract
- 17 Retain firm to prepare permits, design, etc. canal dredging
- 18 Purchase one vehicle at \$47,500 and receive 90% remimbursement.\$95,000 available in grant funding.80% Federal. 10% State. 10% Long Beach
- 19 \$60,000 not enough to cover project. Need \$97,000 add'l or \$157,000
- 20 \$813,285 encumbered for Carl Walker Construction And Walker Engineering . Balance of LIRR Parking Project to be utilized for other improvements
- 21 Project put on hold pending potential sale of garage
- 22 Funding to be utilized to pay back debt service
- 23 Project complete. Funding to be utilized to pay debt service
- 24 Currently soliciting for this work
- 25 Utilize funds to pay down dept service. Project not moving forward
- 26 City portion (10%) of Trolley Purchase
- 27 Waiting for MTA rollout of Omni-System to other outside agencies.
- 28 Fire Department request for 2025
- 29 Fire Department request to upgrade City alarm panel that all building are hooked into (Keltron Software)
- 30 Project complete balance to be utilized to pay debt service
- 31 Fire Department Request. Placed in 2024 and 2025 budget
- 32 Fire Department Request -Command Post/Floodlight Vehicle
- 33 Fire Departmet Chief Vehicles. Funds borrowed in 2022. In process of procuring.
- 34 Pursuant to the May 3, 2022 City Council Resolution \$1360 is being utilized to pay down debt service. Therefore this line item will be removed next year.
- 35 In progress. Funds borrowed in February 2022.
- 36 In progress. Funds borrowed in February 2022. Additional funds requested to supplement existing.
- 37 Project complete. Balance to be utilized to pay down debt service
- 38 Funds borrowed in February 2022. Fall 2022/Spring 2023 project
- 39 Funds for three police cars and three gators
- 40 Funds borrowed in February 2022. Fall 2022/Spring 2023 project
- 41 PD waiting for Nassau County approval of grant funds
- 42 Funds borrowed in February 2022. Fall/Winter 2022 project.
- 43 To be removed from Capital and added to Operating Budget next year
- 44 Related Services Incorporated commenced work on City Hall façade. Work is scheduled to be completed in July 2022. Additional \$250k requested for comprehensive evaluation of building.

- 45 In-house replacement of sixth floor City Hall bathroom. Work scheduled for Fall 2022/Winter 2022.
- DPW request for \$750k in funds refurbish/expand the OEM to City Council Chambers to create multipurpse room that can be utilized for disaster assistance, support services, etc.. H2M previously retained for 46 design
- 47 Recreation to prepare PO to spend remaining funds (\$2,334). \$572k requested in 2024 to expand weight/workout room.
- 48 This project is complete. The remaining funds will be utilized to pay down debt service.
- 49 Funds to be utilized to upgrade HVAC at Senior Center. Beach Maintenance received proposal under Suffolk County Contract to upgrade unit.
- 50 Funding to be utilized to pay back debt service (\$9,392)
- 51 Funding to be utilized to pay back debt service (\$475)
- 52 Partial funds utilized to retain Cashin Engineering for design, CA, and CI. Upon completion of the design drawings the project will be bid and construction will commence utilizing the balance of the borrowed funds.
- 53 Funding to be utilized to pay back debt service
- 54 Working internally with respective department head to ascertain if funding can be utilized pay down debt service.
- 55 \$500k DASNY Grant. 100% Reimbursable. Funds need to be advanced and then will be 100% reimbursed.
- 56 Funding requested by Beach Maintenance in 2024, 2025, and 2026 to repair 150 West Pine
- 57 Funding requested by Beach Maintenance in 2022 Capital Budget. Currently authorized, not borrowed. Project on-hold.
- 58 Funding requested by Beach Maintenance to rehabilitate Indiana Firehouse Bathroom. Winter 2022 project.

This is a NYSDEC Grant in the amount of \$109,252 and a 50% match (\$55,000) is required. The remaining balance of the City match was borrowed in February 2022. The City will move forward with this project 59 in the Winter 2022/Spring 2023

- 60 This project is complete and the remaining funds (\$843) can be utilized to pay down debt service.
 - The Director of Operations requested \$1,000,000 for improvments to the Central Garage including replacement of the concrete slab, installation of a storm drain system, installation of a truck lift, oil/water separator
- $61\,$ etc. Under the 406 HMP program FEMA has allocated \$546,200 to harden the facility

The balance remaining will be utilized the FEMA HMP projects inlcuding 150 West Pine, City Hall, Animal Shelter, Indiana Firehouse, etc. Current project funded utilizing this budget line include the Ice Arena and

62 MLK HMP.

The funds,\$250k, to relocate the back-up generator for City Hall from ground level to the second floor roof top has been authorized (not borrowed). The intent was to combine this project with the City Hall HMP 63 project. Funds will be borrowed when the City Hall HMP project is ready to move forward.

- 64 Working internally with respective department head to ascertain if funding can be utilized pay down debt service.
- 65 Beach Maintenance will utilize funds to rehabilitate City Comfort Station i.e., Pacific and Tennessee.
- 66 Beach Maintenance requested this funding to perform work on City Buildings including catwalk around City Hall HVAC
- 67 Funds in this line are utilized to install trees and shrubbery Citywide. Landscaping on National Blvd. south of Park will be funded through this line.
- 68 Existing and proposed funding to be utilized for fence replacement at City facilities. Projects that will be derived from this line include fence replacement at the City's transfer station
- 69 Funds requested in 2024, 2025, and 2026 for bathrooms at Georgia Playground, Magnolia Playground, and Leroy Conyers Playground
- 70 Working internally with respective department head to ascertain if funding can be utilized pay down debt service or if they can be utilized for intended use.
- 71 Working internally with respective department head to ascertain if funding can be utilized pay down debt service or if they can be utilized for intended use.
- 72 Working internally with respective department head to ascertain if funding can be utilized pay down debt service or if they can be utilized for intended use.
- 73 Funding requested in 2024, 2025, 2026, and 2027 for Boardwalk Rehabilitation
- 74 Funding (\$41,746) to be utilized by Beach Maintenance for Dune Planting Program.
- 75 Funding in the amount of \$750,000 requested in 2024 by Recreation to rehabilitate synthetic Turf Field.
- 76 Funding in the amount of \$1,000,000 requested to rehabilitate Magnolia Playground (\$750K) and Leroy Conyers Park (\$250K)
- 77 Funding requested in 2025 to replace Zamboni
- 78 This will be moved from Capital to Operating next year
- 79 Funding to be utilized to pay back debt service
- 80 Funding to be utilized to pay back debt service
- 81 This project can be closed and the funding utilized to pay debt service
- 82 This project can be closed and the funding utilized to pay debt service
- 83 This funding is authorized, not borrowed. Working internally with the respective department head the City Comptroller to ascertain the original intended use for the funds.
- 84 Project is slated for 2024
- 85 This funding is authorized, not borrowed. Working internally with the respective department head the City Comptroller to ascertain the original intended use for the funds.
- 86 Project is slated for 2024

- 87 Non-City funding is for the Local Waterfront Revitalization Plan (grant from NYSDOS
- 88 Funding to be utilized for work associated with Hurricane Sandy Recovery
- 89 Funds being utilized by PD to install cameras at City facilities including Boardwalk, City Hall, Recreation, and Lifeguard HQ
- 90 Funds to be utilized by PD to replace repeaters
- 91 Funds being utilized Information Technology for telephone upgrades (IT submitted PO on 4/7/22 for \$1033 and \$4,844 from the respective budget line
- 92 Purchase order issued for assessment software upgrade, company sold, software dropped, company working on new version of software. Project is temporarily on hold.
- 93 This project is complete and the remaining funds (\$2) can be utilized to pay down debt service.
- 94 This project is complete and the remaining funds (\$309) can be utilized to pay down debt service. Pursuant to 5/3/22 Resolution this is closed and is being utilized to pay debt service.
- 95 This project is complete and the remaining funds (\$517) can be utilized to pay down debt service.
- 96 Funding to be utilized for AC upgrade in server room. PO battery back-ups \$5,376, server storage (\$11,068),
- 97 Project complete. Will discuss with respective department if funding can be utilized to pay
- 98 Funds being utilized by PD to install Cameras at City facilities including Boardwalk, City Hall, Recreation, and Lifeguard HQ
- 99 Funds being utilized by PD to install Cameras at City facilities including Boardwalk, City Hall, Recreation, and Lifeguard HQ
- 100 Grant from Financial Restructuring Board will cover 100% of the cost associated with this \$50k project (Fixed Asset Management) System
- 100a Grant from Financial Restructuring Board will cover 100% of the cost associated with this \$200k project (Time Management Software)
- 101 Funds were to be utilized to rehabilitate, as necessary, buildings located on the WWTP site. On hold because of Long Beach Water Pollution Control Plant Consolidation project schedule for completion in 2025. Funds for the replacement of the secondary digester cover were authorized and not borrowed. These funds will be potentially borrowed to install a new cover on the secondary digester after the existing cover is 102 removed on an emergency basis.
- The publication for this bond was placed on the April 19th, City Council Agenda for \$1.6 million. The bond will be modified to \$2 million because bids were higher than expected. This will fund removal of the 103 secondary digester cover, removal and disposal of the studge in the tank, tank cleaning, as well as hauling services for a six month period. Pending approval at 5/3/22 City Council Meeting
- 104 Project is complete and the balance is being utilized to pay back debt service
- This funding is needed for pump replacement in the event the existing should break or be taken out of service. When the Long Beach Consolidation Project is completed in 2025 this funding can be utilized to to 105 pay debt service.
- 106 This funding will be utilized to address studies required by the Consent Order with the NYSDEC including a CMOM and I&I Study.
- The funding for this project is currently being utilized to pay down debt service. This project is not necessary because of the Long Beach Water Pollution Control Consolidation Project scheduled for completion in 107 2025
- This funding is need for pump replacement in the event existing units should breakdown and need replacement between present day and the completion of the Long Beach Water Pollution Control Plant
- 108 Consolidation Project schedule for completion in 2025
- 109 Funds to be utilized for sewer replacement on Doyle and next road reconstruction candidate
- 110 The City recently entered into an agreement with National Water Main Cleaning to line sanitary sewers. Funds from this budget line will be utilized for the project.
- 111 Pursuant to the May 3, 2022 City Council Resolution the \$180,000 is being utilized to pay back debt service and will not be incoporated next year
- 112 \$78,000,000 awarded by FEMA and \$24,000,000 awarded by GOSR Long Beach Water Pollution Control Consolidation Project.
- 113 Enclosure of Open Air Basins at Water Treatment Plant project in progress. R.J. Industries performing work. Senator Kaminsky grant will contribute \$500,000 to project.
- 114 The project i.e., Installation of Well #16A is currently out to bid. The bids are due Thursday, May 26, 2022. H2M was retained for design (\$131,000). \$4,000,000 was borrowed in February 2022 for the project. Funding requested in 2023 Capital budget for Citywide replacement of residential water meters. There is a \$2,000,000 grant from the EFC. The match is \$666,667. An additional \$2,000,000 is requested to cover 115 the estimated full project cost.
- 116 The City authorized \$9,000,000 for replacement of the 1.0 MG Standpipe with a new 1.25 MG Water Storage Tank. \$600,000 has been borrowed. \$8,400,000 is authorized only. The project is slated for 2023.
- 117 Working internally with respective department head to ascertain if funding can be utilized pay down debt service or if they can be utilized for their intended use.
- 118 Funds will be utilized for replacement of high lift pumps, plant lighting, and security.
- Funds will be utilized for the water main replacement on Doyle Street between Chester and Pine. Utilized for water main replacement on next road reconstruction canditate. Funds to be utilized by Water
- 119 Transmission Department valve insertions, line stops, and hydrant replacement
- 120 This funding can be utilized to pay debt service (\$548.62). A leasing line was added to this departments leasing line to address vehicle purchases.
- 121 This line item will be removed from future Capital Budgets. The projects associated with this line will be incorporated in Water Systeme Upgrades Various.
- 122 FEMA awarded the City \$640,000 for Hazard Mitigation Work at the WTP and Wells. The project is currently on-hold pending a decision from FEMA on our request for additional funds.

This project was awarded to PW Grosser and is in progress. A \$50k change order is pending to develop a 3D dimensional sub-regional numerical groundwater model for the City. The original RFP relied on the NC Groundwater Model, however, Nassau County indicated it effectively no longer has a county-wide groundwater model as its modeler has resigned, which has left their model outdated. The USGS is in the 123 process of updating its model, which is presently estimating that it will be available to the pubic by the end of 2023..

124 A \$1,000,000 Congressional Directed Spending Earmark was awarded to the City to rehabiliate the sand filters at the WTP (10). The required match (in the 2023 Capital Budget) is \$250k)