



FISCAL YEAR

2024 - 2029

CAPITAL IMPROVMENT PLAN





CITY OF NORTH MIAMI, FLORIDA

Adopted Budget for FY2024-25

SUBMITTED BY:

Interim City Manager

Anna-Bo Emmanuel, ESQ, FRA-RA, CP3P

PREPARED BY:

Chief Financial Officer

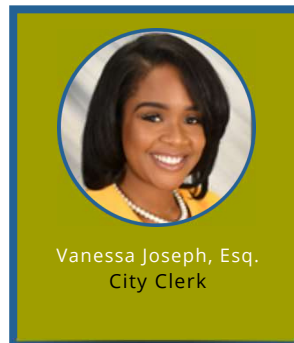
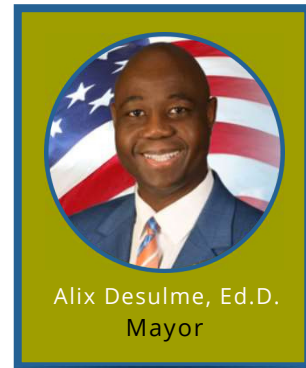
Angela Reyes

Deputy CFO (Budget)

Roy D. Brown



ELECTED OFFICIALS



EXECUTIVE STAFF

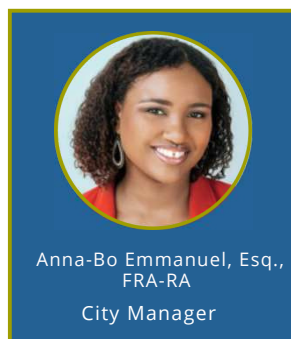


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FISCAL YEAR 2024-29 CAPITAL IMPROVEMENT PLAN



Anna-Bo Emmanuel, Esq., FRA-RA, CP3P
Interim City Manager
October 1, 2024

Honorable Mayor and City Council:

In accordance with Florida Statute 163.3177, I am pleased to present the City of North Miami's Capital Improvement Plan (CIP) for FY2024-25 through FY2028-29. This planning document outlines the City's capital improvement priorities to ensure municipal infrastructure and facilities remain appropriate and adequate to meet the needs of the community. The CIP will be reviewed, approved, and adopted by the City Council.

The Plan includes both funded and unfunded projects. As federal, state, and other external funding opportunities arise, portions of the CIP will support funding requests by demonstrating specific needs and funding gaps.

The City's CIP is organized into seven categories: Information Technology (IT), Facilities, Land Improvements, Parks, Transportation, Vehicle Replacement, and Water, Sewer, and Stormwater. For FY2024-25, the CIP includes 20 projects totaling \$18.392 million. While funding for capital projects is included in the operating budget, they are also presented in this document for clarity and transparency.

IT

The FY2024-25 proposed budget allocates \$1,000,000 to continue improvements to the City's network infrastructure and cybersecurity systems.

Facilities

The proposed budget includes \$5,332,000 for various city facility projects, including \$120,000 for police air conditioning chillers, \$120,000 for the police station roof covering, \$82,000 for City Hall repairs and improvements, and \$5,000,000 for the relocation of the Building Department using the Building Fund. Additional funding may be considered during the fiscal year for further repairs and enhancements to City Hall.

Land Improvements

\$50,000 is budgeted for general ground improvements across the City. Although no specific funding is currently allocated for Parks in FY2024-25, additional funding for park repairs and improvements will be considered throughout the fiscal year.

Parks

Additional funding will be considered during the fiscal year for additional repairs and necessary improvements to the city hall building.



Transportation

The Transportation category allocates \$3.365 million for transportation-related improvements. This amount includes \$435,000 for ground improvements, streets and sidewalks repairs, and right-of-way improvements, \$2.460 million for the replacement of an existing pedestrian bridge, \$270,381 for resurfacing and milling of streets to prevent stormwater runoff, and \$200,000 for the construction of a traffic calming device.

Vehicle Replacement/Equipment

No new vehicles are budgeted for FY2024-25 under the Vehicle Replacement/Equipment category. However, \$10,000 is allocated for the planned purchase of a police canine.

Water/Sewer and Stormwater Projects

The Water and Sewer and Stormwater Projects category includes \$8.635 million for critical improvements. This allocation includes \$1 million for lime softening water plant upgrades, \$300,000 for water line replacements, \$575,000 for lift station rehabilitation, and \$6.680 million for sanitary sewer improvements. Additionally, during FY2022-23, the City submitted a State Revolving Loan Program application for \$39.965 million to fund the Winston Water Treatment Plant Rehabilitation. If approved, the loan will take effect in FY2025-26.

Continuing Projects Highlights

The City will also continue progress on significant ongoing projects during FY2024-25. These projects include the installation of bleachers at the North Miami Athletic Stadium, renovations to the North Miami Library Tot Lot, the development of Cagni Park North Phase 1, septic-to-sewer conversions, force main improvements at NW 12 Avenue and 135 Street, rehabilitation of Pump Station A, and the P3 Redevelopment Project.

This CIP reflects the City's commitment to addressing infrastructure needs while planning for sustainable growth. By prioritizing projects that enhance quality of life, maintain essential services, and improve operational efficiency, North Miami is positioning itself for a resilient and prosperous future.



Procedures

The **Capital Improvement Plan (CIP)** is an official statement of public policy regarding long-term capital development in the City of North Miami. A **capital improvement** is defined as an expenditure that results in the acquisition, improvement, or addition to fixed assets, including land, buildings, permanent structures, or durable equipment with a life expectancy of more than five years.

The **Five-Year CIP** is produced and adopted as a separate document from the annual operating budget. While distinct, the CIP and operating budget are companion documents created each fiscal year. Given that CIP projects can significantly affect the annual operating budget, both documents are developed in unison.

Policies

The City of North Miami's CIP policies provide a framework for both current CIP activities and the planning of future projects. These policies include:

1. **Annual Update:** The City will develop and update a Five-Year CIP annually.
2. **Inclusion of Comprehensive Plan Projects:** All projects in the Comprehensive Improvement Plan (CIE) of the City's Comprehensive Plan will be included in the CIP.
3. **Operational Impact Review:** The City will assess the operational impact of each project during the CIP development process.
4. **CIP Committee Review:** An appointed CIP committee will review and evaluate each project based on established criteria before inclusion in the CIP.
5. **Funding Sources:** All CIP projects within the first three years of the program must have identified and viable funding sources.

Review Process

Departments must submit annual updates and new requests for CIP projects to the review committee for evaluation. During this process, the impact of each CIP project on operating costs, both in the upcoming year and in future years, will be carefully considered.

The **CIP Committee**, consisting of Department Directors and Project Managers, ranks CIP requests based on established criteria. This committee recommends which projects should be included in the CIP. The final approval of the CIP rests with the City Manager, who will submit the approved plan to the City Council. Projects tentatively approved by the City Manager for the new fiscal year are incorporated into the proposed operating budget, including any increases or decreases in operating costs, and are submitted for City Council adoption.

Category Criteria

- **Moderate Cost Benefit:** Projects that result in moderate cost savings for the City.
- **Quality of Life:** Projects that maintain or improve the quality of life for North Miami residents.
- **Critical Repairs/Improvements:** Projects addressing urgent repairs or improvements.
- **Legal, Regulatory, or Mandated Requirements:** Projects required by law, regulation, or mandate.

CITY OF NORTH MIAMI
CAPITAL IMPROVEMENT PLAN SCHEDULE
FY2024-25 -- FY2028-29

Project	Category	Department	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	FY 2028-29	Total
IT Network and Security Improvements	Information Technology	Information Technology	1,000,000	100,000	100,000	100,000	100,000	1,400,000
Police Canine	Vehicles/Equipment	Police	10,000	6,000	6,300	6,615	6,946	35,861
Police Air Conditioning Chillers	Facilities	Police	120,000	-	-	-	-	120,000
Police Station Roof Covering	Facilities	Police	130,000	-	-	-	-	130,000
PW City Hall Repairs and Improvements	Facilities	Public Works	82,000	87,000	50,000	55,000	50,000	324,000
Ground Improvements	Land Improvements	Public Works	50,000	50,000	50,000	50,000	50,000	250,000
Department Relocation	Facilities	Development Services	5,000,000	-	-	-	-	5,000,000
Pedestrian Bridge	Transportation	Half-Cent	2,460,000	-	70,000	-	-	2,530,000
Sidewalks and Right-of-Way Improvements	Transportation	Half-Cent	435,000	900,000	900,000	900,000	900,000	4,035,000
Traffic Calming Devices	Transportation	Half-Cent	200,000	250,000	300,000	250,000	300,000	1,300,000
Street Resurfacing	Transportation	Gas Tax	270,381	270,000	270,000	270,000	270,000	1,350,381
Lift Station Rehabilitation	Water and Sewer	Water and Sewer	575,000	1,325,000	625,000	1,375,000	675,000	4,575,000
Sanitary Sewer Rehabilitation - Gravity Improvement	Water and Sewer	Water and Sewer	6,680,000	2,900,000	1,300,000	2,600,000	1,300,000	14,780,000
Utility Operating Center (UOC) Roof Replacement	Water and Sewer	Water and Sewer	80,000	-	-	-	-	80,000
Water Line Replacements	Water and Sewer	Water and Sewer	300,000	300,000	300,000	300,000	300,000	1,500,000
Water Main Improvements	Water and Sewer	Water and Sewer	1,000,000	500,000	800,000	500,000	1,000,000	3,800,000
Water Meter Replacements	Water and Sewer	Water and Sewer	-	5,000,000	5,000,000	5,000,000	-	15,000,000
Upgrade of Winsor Water Plant	Water and Sewer	Water and Sewer	-	20,000,000	22,707,860	3,000,000	-	45,707,860
Stormwater Improvements - Basin Improvements	Stormwater	Stormwater	-	5,300,000	-	-	-	5,300,000
MotorPool Fuel Pump and Storage Tank Replacement	Facilities	Fleet	-	450,000	-	-	-	450,000
Total Project Cost			18,392,381	37,438,000	32,479,160	14,406,615	4,951,946	107,668,102

Schedule by Department
FY2024-25 - FY2028-29

Department	Adopted FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29
Information Technology	1,000,000	100,000	100,000	100,000	100,000
Police	260,000	6,000	6,300	6,615	6,946
Public Works	132,000	137,000	100,000	105,000	100,000
Building	5,000,000	-	-	-	-
1/2 Cent Transportation	3,095,000	1,150,000	1,270,000	1,150,000	1,200,000
Gas Tax	270,381	270,000	270,000	270,000	270,000
Water & Sewer	8,635,000	30,025,000	30,732,860	12,775,000	3,275,000
Stormwater	-	5,300,000	-	-	-
Fleet	-	450,000	-	-	-
Total Project Cost	18,392,381	37,438,000	32,479,160	14,406,615	4,951,946

Schedule by Category
FY2024-25 - FY2028-29

Department	Adopted FY2024-25	FY2025-26	FY2026-27	FY2027-28	FY2028-29
Information Technology	1,000,000	100,000	100,000	100,000	100,000
Facilities	5,332,000	537,000	50,000	55,000	50,000
Land Improvements	50,000	50,000	50,000	50,000	50,000
Vehicles/Equipment	10,000	6,000	6,300	6,615	6,946
Transportation	3,365,381	1,420,000	1,540,000	1,420,000	1,470,000
Water & Sewer/Stormwater	8,635,000	35,325,000	30,732,860	12,775,000	3,275,000
Total Project Cost	18,392,381	37,438,000	32,479,160	14,406,615	4,951,946



INFORMATION TECHNOLOGY

IN THIS SECTION:

- IT NETWORK AND SECURITY IMPROVEMENTS

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**IT NETWORK AND SECURITY IMPROVEMENTS****EQUIPMENT**

Project Number:
Department:
Location:
Description:

INFORMATION TECHNOLOGY
CITYWIDE

With a \$1 million investment, the City will be able to enhance its network and security infrastructure by upgrading to high-speed fiber-optic connections, increasing bandwidth, and modernizing outdated hardware for faster, more reliable services. Advanced cybersecurity measures such as next-generation firewalls, intrusion detection systems, and encryption protocols will protect against sophisticated threats. Additionally, the investment will support cloud security enhancements, comprehensive employee cybersecurity training, robust data backup and recovery systems, real-time network monitoring, advanced endpoint protection, and improved access control measures. These upgrades will ensure compliance with industry standards, safeguard sensitive information, and fortify the City's digital infrastructure to support the community's growing needs.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-07-420000-519-600-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Bid		1,000,000	100,000	100,000	100,000	100,000	1,400,000
Design							-
Construction							-
Total:	-	1,000,000	100,000	100,000	100,000	100,000	1,400,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund		1,000,000	100,000	100,000	100,000	100,000	1,400,000
Total:	-	1,000,000	100,000	100,000	100,000	100,000	1,400,000



FACILITIES

IN THIS SECTION:

- Police Station A/C Chillers
- Police Station Roof Covering
- City Hall Repairs & Improvements
- DSD - Department Relocation
- MotorPool FuelPump and Storage Tank Replacement
- DSD - Department Relocation

POLICE DEPARTMENT

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

AC CHILLERS

FACILITIES IMPROVEMENTS

Department: POLICE
Location: POLICE
Description: Investing in AC chillers for the police department is crucial for maintaining a safe and comfortable working environment for officers and staff. High temperatures can negatively impact productivity and focus, particularly in high-stress situations. Proper climate control also protects sensitive equipment, ensuring optimal function. Additionally, a well-conditioned facility enhances public interactions, fostering community trust. This investment will ultimately support the department's operational efficiency and commitment to quality service.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-08-435003-521-612-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Bid	10,000						10,000
Design							-
Construction	58,000	120,000					178,000
Total:	68,000	120,000	-	-	-	-	188,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund	68,000	120,000	-	-	-	-	188,000
							-
							-
							-
							-
Total:	68,000	120,000	-	-	-	-	188,000

POLICE DEPARTMENT

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

POLICE STATION ROOF COVERING

FACILITIES IMPROVEMENTS

Project Number:
Department: POLICE
Location: POLICE
Description:

Investing in roof coverings for the police department is essential to protect the building from weather damage, ensure a safe working environment, and prolong the facility's lifespan. Proper roof coverings prevent leaks and structural issues, safeguarding equipment and creating a comfortable space for officers and staff. This investment will enhance the department's operational efficiency and demonstrate the City's commitment to maintaining its critical infrastructure.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-08-435003-521-612-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Bid	4,000						4,000
Design	10,100						10,100
Construction		130,000					130,000
Total:	14,100	130,000	-	-	-	-	144,100

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund	14,100	130,000	-	-	-	-	144,100
							-
							-
							-
							-
Total:	14,100	130,000	-	-	-	-	144,100

PUBLIC WORKS

CITY OF NORTH MIAMI FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

CITY HALL REPAIRS AND IMPROVEMENTS

FACILITIES IMPROVEMENTS

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Address exterior and structural repairs such as masonry and facade work, as well as window and door replacements. Interior renovations can include painting, flooring upgrades, and lighting improvements. Mechanical and electrical systems can be serviced or upgraded, including HVAC systems, electrical wiring, and plumbing repairs. Restroom renovations and ADA compliance upgrades, such as installing ramps and handrails, can enhance accessibility.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-10-452000-519-612-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
City Hall Repairs	45,324	50,000	7,000	-	5,000	-	107,324
City Hall Improvements	-	32,000	-	-	-	-	32,000
	-	40,000	40,000	-	-	-	40,000
	-	-	-	-	-	-	-
	-	40,000	40,000	50,000	50,000	50,000	190,000
Total:	45,324.00	82,000	87,000	50,000	55,000	50,000	369,324

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund	45,324	82,000	87,000	50,000	50,000	50,000	369,324
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Total:	45,324.00	82,000	87,000	50,000	50,000	50,000	369,324

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**BUILDING RELOCATION**

Project Number:
Department:
Location:
Description:

Development Services - Building
N/A

The Building Department has outgrown its current trailer due to increased staffing levels and storage needs. To address this, \$5,000,000 has been budgeted for the relocation and expansion of the department. This project aims to provide a functional and efficient workspace that accommodates staff and operational requirements while supporting future growth. Potential solutions include constructing a new facility, acquiring and installing a modular building, or securing an alternative suitable space. The final decision will prioritize cost-effectiveness, scalability, and the department's operational efficiency.

Project Dates: 10/01/2024 to 09/30/2025
Account: 120-15-444000-524-600-000

FACILITIES IMPROVEMENTS**II. Cost Summary**

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Plan	500,000	-	-	-	-	-	500,000
Design	1,500,000	-	-	-	-	-	1,500,000
Construction	3,000,000	-	-	-	-	-	3,000,000
Maintenance	-	25,000	50,000	50,000	50,000	50,000	225,000
Total:	5,000,000	25,000	50,000	50,000	50,000	50,000	5,225,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Building	5,000,000	25,000	50,000	50,000	50,000	50,000	5,225,000
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Total:	5,000,000	25,000	50,000	50,000	50,000	50,000	5,225,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**MOTOR POOL FUEL PUMP AND STORAGE TANK REPLACEMENT FACILITIES IMPROVEMENTS**

Project Number:

Department:

Location:

Description:

PUBLIC WORKS

MOTORPOOL

To replace the underground storage tanks and fuel pumps that have been in service beyond their useful life. Replacing the motor pool fuel pumps and storage tanks is crucial for enhancing safety, ensuring environmental compliance, and improving operational efficiency. The current system poses significant risks due to outdated safety features and frequent breakdowns, leading to increased downtime and maintenance costs. Upgrading to modern, double-walled storage tanks with advanced leak detection systems and high-efficiency fuel pumps will mitigate these risks, provide long-term cost savings, and ensure regulatory compliance.

Project Dates:

Account:

10/01/2024 to 09/30/2025

520-10-670000-590-620-000

II. Cost Summary**Cost Summary**

	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Consulting Services			10,000				10,000
Storage Tanks			400,000				400,000
Fuel Pumps			40,000		-	-	40,000
Total:	-	-	450,000	-	-	-	450,000

III. Fund Summary**Fund Summary**

	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Stormwater	-		450,000	-	-	-	450,000
Grants							-
							-
Total:	-	-	450,000	-	-	-	450,000



LAND IMPROVEMENTS

IN THIS SECTION:

- Ground Improvements

PUBLIC WORKS

CITY OF NORTH MIAMI FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

GROUND IMPROVEMENTS

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Citywide ground improvements to replace deteriorated and destroyed landscaping and lighting are crucial for enhancing safety, aesthetics, and functionality across our community. Updating landscaping will beautify public spaces, promote environmental sustainability, and improve air quality. Replacing old lighting with energy-efficient fixtures will increase visibility, safety, and reduce energy costs. These improvements will make public areas more inviting and accessible, support local businesses by attracting more visitors, and contribute to a sense of community pride. Overall, this project will create a safer, more attractive, and sustainable environment for all residents and visitors.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-10-450000-541-618-000

ENVIRONMENTAL IMPROVEMENTS

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Bid							-
Design							-
Construction	82,238	50,000	80,000	56,500	50,000	50,000	368,738
Total:	82,238	50,000	80,000	56,500	50,000	50,000	368,738

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund	82,238	50,000	80,000	56,500	50,000	50,000	368,738
							-
							-
							-
							-
Total:	82,238	50,000	80,000	56,500	50,000	50,000	368,738



VEHICLES/EQUIPMENT

IN THIS SECTION:

- Police K-9

POLICE DEPARTMENT

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

POLICE K-9

VEHICLE/EQUIPMENT REPLACEMENT

Project Number:
Department: POLICE
Location: POLICE
Description:

Acquiring a K-9 unit for the City's law enforcement is a vital investment in public safety and crime prevention. A trained K-9 enhances the department's effectiveness in narcotics detection, search and rescue operations, and community engagement. The costs for veterinary care, medical supplies, food, and equipment are essential to ensure the dog's health and optimal performance. This investment will maximize the K-9's capabilities, benefiting the community through improved security and faster response times to critical incidents.

Project Dates: 10/01/2024 to 09/30/2025
Account: 001-08-425002-521-600-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Bid	10,000	10,000	6,000	6,300	6,615	6,946	45,861
Design							-
Construction							-
Total:	10,000	10,000	6,000	6,300	6,615	6,946	45,861

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
General Fund	10,000	10,000	6,000	6,300	6,615	6,946	45,861
							-
							-
							-
							-
Total:	10,000	10,000	6,000	6,300	6,615	6,946	45,861



TRANSPORTATION

IN THIS SECTION:

- Pedestrian and Bicycle Bridge
- Sidewalks and Right-of-Way Improvements
- Traffic Calming Device
- Street Resurfacing

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**PEDESTRIAN AND BICYCLE BRIDGE (NE 131 STREET)****STREETS/SIDEWALKS/ALLEYWAYS**

Project Number:

Department: PUBLIC WORKS

Location: BISCAYNE CANAL & NE 131 Street

Description: The pedestrian and bicycle bridge over Biscayne Canal Street at Northeast 131st Street is essential for improving safety, connectivity, and accessibility in our community. The new bridge will provide a safe, dedicated pathway, separating non-motorized traffic from vehicles. It will enhance connectivity by linking key areas, promoting healthier transportation options, and supporting local businesses by increasing foot and bike traffic. Additionally, the bridge will be ADA-compliant, ensuring accessibility for all users, including those with disabilities.

Project Dates: 10/01/2024 to 09/30/2025

Account: 185-09-551000-541-618-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Design & CEI Services		160,000	-	-	-	-	160,000
Pathway Landscaping		-	-	70,000	-	-	70,000
Bridge Replacement	1,035,512	2,300,000	-	-	-	-	3,335,512
Total:	1,035,512	2,460,000	-	70,000	-	-	3,565,512

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Transportation	1,035,512	1,350,613	-	70,000	-	-	2,456,125
Grant - FDOT		709,387					709,387
Grant - State		400,000					400,000
							-
							-
							-
Total:	1,035,512	2,460,000	-	70,000	-	-	3,565,512

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**SIDEWALKS AND RIGHT-OF-WAY IMPROVEMENTS****STREETS/SIDEWALKS/ALLEYWAYS**

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Improving sidewalks and rights of way is essential for enhancing pedestrian safety, accessibility, and overall community aesthetics. Key upgrades will include repairing and widening sidewalks, installing ADA-compliant ramps and tactile indicators, and adding landscaping elements such as trees and benches. These improvements will provide safer, more accessible routes for pedestrians, encourage walking, and enhance the visual appeal of public spaces. By investing in sidewalks and rights of way, we will create a more walkable, inclusive, and attractive community for all residents.

Project Dates: 10/01/2024 to 09/30/2025
Account: 185-09-551000-541-618-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Sidewalk Improvements		400,000	600,000	600,000	600,000	600,000	2,800,000
ROW Improvements		35,000	250,000	250,000	250,000	250,000	1,035,000
Decorative Lights Replacements			50,000	50,000	50,000	50,000	200,000
Total:	-	435,000	900,000	900,000	900,000	900,000	4,035,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Transportation		435,000	900,000	900,000	900,000	900,000	4,035,000
		-	-	-	-	-	-
Total:	-	435,000	900,000	900,000	900,000	900,000	4,035,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**TRAFFIC CALMING DEVICES****STREETS/SIDEWALKS/ALLEYWAYS**

Project Number:
Department:
Location:
Description:

Public Works
Citywide

Installing traffic calming devices is crucial for enhancing road safety and promoting a pedestrian-friendly environment. Key upgrades will include adding speed bumps, curb extensions, and roundabouts to reduce vehicle speeds, improve visibility at crosswalks, and encourage safer interactions between drivers and pedestrians. These enhancements will help decrease the likelihood of accidents, foster a sense of community, and promote active transportation options such as walking and cycling. By investing in traffic calming measures, we will create safer streets that better serve all users.

Project Dates: 10/01/2024 to 09/30/2025
Account: 185-09-551000-541-618-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
San Souci Blvd Circle City Wide Traffic Recommendations	200,000	- 200,000	- 250,000	- 300,000	- 250,000	- 300,000	- 1,500,000
Total:	200,000	200,000	250,000	300,000	250,000	300,000	1,500,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Transportation	200,000	200,000	250,000	300,000	250,000	300,000	1,500,000
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Total:	200,000	200,000	250,000	300,000	250,000	300,000	1,500,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**RESURFACING**

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Resurfacing city streets is essential for improving safety, enhancing ride quality, and prolonging the lifespan of the roadway infrastructure. Key upgrades will include applying a durable asphalt overlay to repair cracks and potholes, improving drainage to prevent water accumulation, and enhancing pavement markings for better visibility. These improvements will reduce vehicle wear and tear, minimize accidents, and enhance the overall aesthetics of the community. By investing in street resurfacing, we will ensure safer and more efficient travel for residents and visitors alike.

Project Dates: 10/01/2024 to 09/30/2025
Account: 370-09-620000-541-618-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Resurfacing	478,006	270,381	270,000	270,000	270,000	270,000	1,828,387
Total:	478,006	270,381	270,000	270,000	270,000	270,000	1,828,387

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Transportation	478,006	270,381	270,000	270,000	270,000	270,000	1,828,387
Total:	478,006	270,381	270,000	270,000	270,000	270,000	1,828,387



WATER & SEWER

IN THIS SECTION:

- Lift Stations Rehabilitation Upgrade Existing Line Softening Water Plant
- Sanitary Sewer Rehabilitaion Water Line Replacement
- Water Main Improvement Water Meter Replacement

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**LIFT STATIONS REHABILITATION****WATER/SEWER IMPROVEMENTS**

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Rehabilitating the lift stations is vital for ensuring the reliability and efficiency of the city's wastewater management system. Key upgrades will include replacing aging pumps and electrical systems, improving backup power capabilities, and enhancing monitoring technology for real-time performance tracking. These improvements will reduce the risk of pump failures and service disruptions, ensuring that wastewater is effectively transported and treated. By investing in lift station rehabilitation, we will enhance system resilience, protect public health, and maintain compliance with environmental regulations.

Project Dates: 10/01/2024 to 09/30/2025
Account: 420-10-644000-536-698-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Telemetry		25,000	25,000	25,000	25,000	25,000	125,000
Pumps		100,000	100,000	150,000	150,000	200,000	700,000
Various Station		200,000	200,000	200,000	200,000	200,000	1,000,000
Woods Station (Comp Plan)	1,650,000	-	-	-	-	-	1,650,000
Future Design and Construction		250,000	1,000,000	250,000	1,000,000	250,000	2,750,000
Total:	1,650,000	575,000	1,325,000	625,000	1,375,000	675,000	6,225,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer	1,650,000	575,000	1,325,000	625,000	1,375,000	675,000	6,225,000
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Total:	1,650,000	575,000	1,325,000	625,000	1,375,000	675,000	6,225,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

SANITARY SEWER REHABILITATION - GRAVITY IMPROVEMENT WATER/SEWER IMPROVEMENTS

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Rehabilitating the sanitary sewer system, specifically focusing on gravity improvements, is essential for enhancing the efficiency and reliability of wastewater management. Key upgrades will include repairing or replacing deteriorating pipes, installing improved manholes, and implementing trenchless technology to minimize surface disruption during repairs. These enhancements will reduce the risk of sewer overflows, improve flow capacity, and protect public health and the environment. By investing in these gravity improvements, we will ensure a more resilient sanitary sewer system that meets the growing needs of the community.

Project Dates:
Account:

10/01/2024 to 09/30/2025
420-10-650000-536-641-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Gravity Sewer Improvement		100,000	100,000	100,000	100,000	100,000	500,000
Sewer Line & Manhole Rehab.		-	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
Future Force Main Imvpts.		-	-	200,000	1,500,000	200,000	1,900,000
E Station Fmain & Gravity Sewer		-	1,800,000	-	-	-	1,800,000
Breezeswept Fmain		1,932,500	-	-	-	-	1,932,500
Croton Fmain		2,665,000	-	-	-	-	2,665,000
Septic to Sewer		1,982,500	-	-	-	-	1,982,500
Total:	-	6,680,000	2,900,000	1,300,000	2,600,000	1,300,000	14,780,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer		4,380,000	2,900,000	1,300,000	2,600,000	1,300,000	12,480,000
Grants		2,300,000	-	-	-	-	2,300,000
Total:	-	6,680,000	2,900,000	1,300,000	2,600,000	1,300,000	14,780,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

UOC ROOF REPLACEMENT

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
1815 NE 150TH STREET

Replacing the roof at the Utility Operating Center (UOC) is essential for maintaining the facility's integrity and ensuring operational efficiency. Key upgrades will include installing a durable, weather-resistant roofing material that enhances energy efficiency and prevents leaks, as well as improving insulation to reduce heating and cooling costs. This replacement will protect critical equipment and infrastructure from weather related damage, ensuring that the UOC can continue to operate effectively and support the city's utility services.

Project Dates: 10/01/2024 to 09/30/2025
Account: 420-10-643000-536-612-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
New Roof		80,000	-	-	-	-	80,000
		-	-	-	-	-	-
Total:	-	80,000	-	-	-	-	80,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer		80,000	-	-	-	-	80,000
		-	-	-	-	-	-
		-	-	-	-	-	-
		-	-	-	-	-	-
Total:	-	80,000	-	-	-	-	80,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**WATER LINE REPLACEMENTS****WATER/SEWER IMPROVEMENTS**

Project Number:
Department:
Location:
Description:

Public Works
Citywide

Replacing aging water lines is crucial for enhancing the reliability and safety of the city's water distribution system. Key upgrades will include replacing deteriorating pipes with durable materials that prevent leaks and contamination, as well as installing new connections and valves for improved flow control. These improvements will reduce the frequency of service interruptions, enhance water quality, and ensure that the infrastructure can meet the community's growing needs, ultimately leading to a more efficient and resilient water supply system.

Project Dates: 10/01/2024 to 09/30/2025
Account: 420-10-649003-536-636-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
4,000 LF of Lrg dia. Pipe.		250,000	250,000	250,000	250,000	250,000	1,250,000
29,000 Ft of small dia Pipe		25,000	25,000	25,000	25,000	25,000	125,000
Fire Hydrants		25,000	25,000	25,000	25,000	25,000	125,000
Total:	-	300,000	300,000	300,000	300,000	300,000	1,500,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer		300,000	300,000	300,000	300,000	300,000	1,500,000
		-	-	-	-	-	-
Total:	-	300,000	300,000	300,000	300,000	300,000	1,500,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**WATER MAIN IMPROVEMENTS****WATER/SEWER IMPROVEMENTS**

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Improvements to the city's water mains are critical for enhancing system reliability, reducing leaks, and ensuring consistent water pressure. Key upgrades will include replacing aging pipes with modern materials that resist corrosion, installing valves for better flow control, and implementing advanced monitoring systems to quickly detect issues. These enhancements will help minimize service disruptions, improve water quality, and support the growing demands of the community, ultimately leading to a more efficient and resilient water distribution system.

Project Dates: 10/01/2024 to 09/30/2025
Account: 420-10-649000-536-636-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Design		200,000	200,000	-	200,000	-	600,000
Construction		-	-	-	-	-	-
Infrastructure Study Improvement		-	-	-	-	-	-
Future Water Main Improvements		800,000	300,000	800,000	300,000	1,000,000	3,200,000
Total:	-	1,000,000	500,000	800,000	500,000	1,000,000	3,800,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer		1,000,000	500,000	800,000	500,000	1,000,000	3,800,000
Total:	-	1,000,000	500,000	800,000	500,000	1,000,000	3,800,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

WATER METER REPLACEMENTS

WATER/SEWER IMPROVEMENTS

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Replacing water meters throughout the city is essential for improving billing accuracy, reducing water loss, and enhancing overall efficiency in water management. Key upgrades will include installing smart meters that provide real-time data and remote monitoring capabilities, allowing for quicker leak detection and more informed usage tracking. By replacing outdated meters, we will ensure fair billing, conserve water resources, and better support the city's growing needs while promoting sustainable water use.

Project Dates: 10/01/2024 to 09/30/2025
Account: 420-10-649000-536-605-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water Meter Replacement		-	5,000,000	5,000,000	5,000,000	-	15,000,000
		-	-	-	-	-	-
		-	-	-	-	-	-
Total:	-	-	5,000,000	5,000,000	5,000,000	-	15,000,000

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Water & Sewer		-	5,000,000	5,000,000	5,000,000	-	15,000,000
		-	-	-	-	-	-
		-	-	-	-	-	-
		-	-	-	-	-	-
Total:	-	-	5,000,000	5,000,000	5,000,000	-	15,000,000

CITY OF NORTH MIAMI
FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information**UPGRADE OF WINSON WATER PLANT****WATER/SEWER IMPROVEMENTS**

Project Number:

Department: PUBLIC WORKS

Location: 12098 NW 11TH AVE

Description:

Upgrades to the city's Winson Water Plant are crucial for improving water quality, operational efficiency, and capacity to meet growing demand. Key enhancements will include installing advanced filtration systems, upgrading disinfection methods such as UV treatment, and modernizing pumping and distribution equipment for better reliability. Incorporating smart technology for real-time monitoring will optimize water management processes. We will accomplish these upgrades using the State Revolving Loan, ensuring that the plant meets regulatory standards, provides safe drinking water, and supports the community's needs as population growth increases pressure on existing infrastructure.

Project Dates: 10/01/2024 to 09/30/2026

Account: 420-10-646000-536-699-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Upgrade to Plant			20,000,000	19,000,000	-	-	39,000,000
PFAS				-	3,000,000	-	3,000,000
Transmission Line Replacement			-	3,707,860	-	-	3,707,860
Total:	-	-	20,000,000	22,707,860	3,000,000	-	45,707,860

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SRF Loan			20,000,000	19,000,000	3,000,000	-	42,000,000
Water & Sewer				3,707,860			3,707,860
				-			-
				-			-
				-			-
Total:	-	-	20,000,000	22,707,860	3,000,000	-	45,707,860



STORMWATER

IN THIS SECTION:

- Basin Construction/Drainage Improvement

STORMWATER

CITY OF NORTH MIAMI FY 2025 - 2029 CAPITAL BUDGET AND 5-YEAR CAPITAL IMPROVEMENT PLAN

I. General Information

STORMWATER IMPROVEMENTS - BASIN IMPROVEMENTS STORMWATER IMPROVEMENTS

Project Number:
Department:
Location:
Description:

PUBLIC WORKS
CITYWIDE

Improvements to stormwater basins are vital for flood mitigation, water quality enhancement, and erosion control. Specific upgrades include increasing basin capacity through deeper excavation, installing advanced filtration systems like bioretention cells, and incorporating native vegetation for natural filtration. Implementing green infrastructure such as rain gardens and swales further improves water management. As climate change leads to more frequent heavy rainfall, these upgrades help communities remain resilient against flooding and environmental challenges.

Project Dates: 10/01/2024 to 09/30/2025
Account: 490-10-621000-538-620-000

II. Cost Summary

Cost Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NE 121 Street - Basin Improvement	656,122	-	1,900,000	-	-	-	2,556,122
NE 3rd Court - Basin Improvement	2,485,000	-	1,900,000	-	-	-	4,385,000
NE 5th Avenue - Basin Improvement	142,000	-	1,500,000	-	-	-	1,642,000
Brick Grant	-	-	-	-	-	-	-
Total:	3,283,122	-	5,300,000	-	-	-	8,583,122

III. Fund Summary

Fund Summary	Previous Years	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Stormwater	2,733,122	-	1,500,000	-	-	-	4,233,122
Grants	150,000	-	-	-	-	-	150,000
Grants	400,000	-	-	-	-	-	400,000
Grants	-	-	3,800,000	-	-	-	3,800,000
Total:	3,283,122	-	5,300,000	-	-	-	8,583,122