


MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

COMMISSION MEMORANDUM

TO: Honorable Mayor Steven Meiner and Members of the City Commission

FROM: Alina T. Hudak, City Manager 

DATE: February 21, 2024

SUBJECT: **A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ADOPTING THE THIRD AMENDMENT TO THE CAPITAL BUDGET FOR FISCAL YEAR 2024 AS SET FORTH IN ATTACHMENTS A, "PROJECTS"; B, "SOURCE OF FUNDS"; AND C "PROGRAMS."**

STRATEGIC PLAN SUPPORTED

Organizational Innovation – Ensure strong fiscal stewardship

ADMINISTRATION RECOMMENDATION

Adopt the Resolution.

BACKGROUND

Planning for capital improvements is an ongoing process; as needs change within the City of Miami Beach (the "City"), capital programs and priorities must be adjusted accordingly. The Capital Improvement Plan ("CIP") serves as the primary planning tool for systematically identifying, prioritizing, and assigning funds to critical City capital development, improvements, and associated needs.

The City's CIP process begins in the spring when all departments are asked to prepare capital improvement updates and requests on the department's ongoing and proposed capital projects. Individual departments prepare submittals identifying potential funding sources and requesting commitment of funds for their respective projects.

The CIP is updated annually and submitted to the City Commission for adoption. The Fiscal Year ("FY") 2024 – 2028 Capital Improvement Plan and FY 2024 Capital Budget was adopted on September 27, 2023 by Resolution No. 2023-32788.

The First Amendment to the FY 2024 Capital Budget was adopted on December 13, 2023 by Resolution No. 2023-32861.

The Second Amendment to the FY 2024 Capital Budget was adopted on January 31, 2024 by Resolution No. 2024-32902.

THIRD AMENDMENT TO THE FY 2024 CAPITAL BUDGET

The Third Amendment to the FY 2024 Capital Budget reflects an overall increase of \$255,000.00 and a re-alignment of \$7,608,880.66 for the following capital projects:

- 1. Waterway Restoration (GO#25 - #68019):** The scope of this project includes the protection and restoration of city waterways by dredging contaminated waters and removing invasive species along shorelines. The preliminary data collection and preliminary design and permitting have been completed.

In order to proceed to phase 2, additional funding, in the amount of \$400,000.00 is now required for consultant services. The next phases consist of negotiating a mitigation strategy with the permitting agencies, obtaining agency permits, finalizing construction documents, and advancing the project to the bidding and construction phase (phase 3).

At the February 8, 2024 General Obligation Bond (GOB) Committee meeting, the Committee approved a motion to transfer funding temporarily from existing appropriations in G.O. #13 North Shore Park & Youth Center (#26219) project (*North Shore Paths & Fields sub-project*), as these funds will not be required until after the issuance of Tranche 2 bonds.

Funding for this amendment, in the amount of \$400,000.00, would come from 2019 GOB – Parks (Fund 391) funds previously appropriated to the G.O. #13 North Shore Park & Youth Center project.

Prior Years' Appropriations	\$100,000.00
February 21, 2024 Capital Budget Amendment	400,000.00
Proposed Total Appropriation	\$500,000.00

- 2. Convention Center Additional Security Cameras (#65122):** The scope of this project includes the addition of fifty-five (55) CCTV cameras to the exterior and seventy (70) CCTV cameras in the interior of the existing infrastructure of the Miami Beach Convention Center.

The Facilities and Fleet department, as well and the Police department, have reviewed the security camera system throughout the City Center Campus (consisting of the Miami Beach Convention Center, Pride Park, Collins Canal Park, and the Carl Fisher Clubhouse). Based on this assessment, there is a need for additional cameras to achieve proper surveillance for the area, in order to enhance the safety and security of all who enter said locations (general public, employees, attendees, exhibitors), as well as to protect assets, products, and equipment.

Funding for this amendment, in the amount of \$250,000.00, would come from Convention Center Renewal & Replacement (Fund 443) funds previously appropriated to the Convention Center East Boiler Replacement project (#62125), as the boiler has been replaced with an electric water heater intended for the east kitchen so there is no requirement to replace the boiler at this time. The electric water heater is more than sufficient to meet the hot water needs for the original east kitchen.

Prior Years' Appropriations	\$600,000.00
February 21, 2024 Capital Budget Amendment	250,000.00
Proposed Total Appropriation	\$850,000.00

3. Stormwater Outfalls Water Quality Improvements (#29820): The City of Miami Beach owns and operates a public stormwater system that collects, conveys, treats, and disposes of stormwater runoff. One of the disposal methodologies used by the system is outfall to surface water bodies. These outfalls are designed to effectively dispose of the stormwater while keeping it within nature's water cycle. This project will augment the outfalls with scour pads and/or other water quality improvement methods.

As a result of cost increases, additional funding, in the amount of \$619,045.97 is needed to assist in the completion of the project.

Funding for this amendment, in the amount of \$619,045.97, would come from the following projects which have been completed with savings:

- 59th West of Alton Bioswale Pilot Project (#28920) – 2017 Storm Water Bonds (Fund 429) - \$368,602.81
- City Center Commercial District BPB (#23270) – 2015 Storm Water Bonds (Fund 432) - \$250,443.16

Prior Years' Appropriations	\$2,000,000.00
February 21, 2024 Capital Budget Amendment	619,045.97
Proposed Total Appropriation	\$2,619,045.97

4. Miami Beach Police Department (MBPD) Main Roof Repairs (#64522): The scope of this project includes repairs of multiple deficiencies and water entry points on the police headquarters' roof.

Upon completion of a post-reroofing moisture survey, the contractor reported moisture levels in the new roof systems exceeding those mandated in Section 1511.1.1 of the Florida Building Code 2020, High-Velocity Hurricane Zone. It was determined that a portion of the new roof must be removed and replaced due to water intrusion stemming from the adjacent high-parapet walls. In order to ensure the success of the new roof system and preserve the roofing contractor's 20-year warranty, the parapet walls must be repaired and properly sealed in accordance with Florida Building Code requirements.

Funding for this proposed amendment, in the amount of \$250,000.00 for the repairs and \$5,000.00 for Art in Public Places (AiPP) set-aside, would come from the Capital Reserve (Fund 304) fund balance.

Prior Years' Appropriations	\$941,146.00
February 21, 2024 Capital Budget Amendment	255,000.00
Proposed Total Appropriation	\$1,196,146.00

- 5. FDOT Utilities Relocation (#20527):** The scope of this project involves the provision of a utility design construction contract for the Florida Department of Transportation's (FDOT) design of City-Owned utilities that require relocation as part of FDOT's state road projects. Projects include work along Alton Road, Collins Ave, or other state roads.

FDOT is planning to perform major roadway and drainage improvements along the south segment of Alton Road/SR 907 from Michigan Avenue to 43rd Street with the middle and north segments along Alton Road from 43rd to 63rd Street to follow. As a result of increases in construction costs and the addition of a force main to the scope of the project, additional funding, in the amount of \$3,400,276.32 is required for this project

In order to prioritize projects with immediate funding needs, the Public Works Department has conducted a review of their existing water and sewer projects, with a goal toward re-aligning available funds to projects with urgent needs, and programming projects with future funding needs through the issuance of water and sewer bonds.

The plan is to spend unused 2017 bond funds in order to better position the City for a future bond issuance. After comparing the current needs of the DERM & EPA Consent Decree project and the appropriated funding, there is approximately \$1.4M that will not be encumbered in FY 2024. Recognizing that we have additional FY 2024 needs in other Water & Sewer projects, the Administration is proposing a realignment of this funding. Moving the funds to the FDOT Alton Rd Utilities Relocation project will help cover the funding gap on the South Segment (Michigan to 43rd Street) of the project which is due April 1st.

Below is funded/on-going work under the DERM & EPA Consent Decree capital project.

- SSES Trenchless Rehab of Basins 1C, 28 A, 28C, and CCTV of 41st Street (Vortex Services, LLC)
- Palm Island Lining Project (Vortex Services, LLC)
- North Beach Extended Area Parkview Sewer Rehab Ph II (Vortex Services, LLC)
- Trenchless Rehab
- Parkview Sewer Rehab (Vortex Services, LLC)
- Trenchless Rehab for water quality issues
- Palm Star and Hibiscus (Moratorium Basin 5)

Funding for this amendment, in the amount of \$3,400,276.32, would come from the following projects, for which funding would be programmed through future water and sewer bonds:

- DERM & EPA Consent Decree (#60419) – Water & Sewer Projects funded from Operations (Fund 418) - \$1,425,060.00

- Water Pump Stations Improvements (#28120) – 2017 Water & Sewer Bonds (Fund 419) - \$1,013,186.00
- Valve Replacement Program (#65421) – 2017 Water & Sewer Bonds (Fund 419) - \$380,538.63
- SCADA & PLC (#20719) – 2017 Water & Sewer Bonds (Fund 419) - \$581,491.69

Prior Years' Appropriations	\$10,302,529.00
February 21, 2024 Capital Budget Amendment	3,400,276.32
Proposed Total Appropriation	\$13,702,805.32

6. Water & Wastewater Mains and Rehab (#28520): The scope of this project allows for new water and wastewater pipelines as well as rehabilitation and upgrade of existing water and wastewater pipelines. The project includes design, construction, all professional services, and temporary construction measures required for implementation.

As a result of increases in construction costs, additional funding, in the amount of \$2,939,558.37 is required for this project.

In order to prioritize projects with immediate funding needs, the Public Works Department has conducted a review of their existing water and sewer projects, with a goal toward re-aligning available funds to projects with urgent needs, and programming projects with future funding needs through the issuance of water and sewer bonds. The plan is to spend unused 2017 bond funds in order to better position the City for a future bond issuance.

Funding for this amendment, in the amount of \$2,939,558.37, would come from the following projects, for which funding would be programmed through future water and sewer bonds:

- Wastewater Manhole Rehabilitation (#28220) – Water & Sewer Projects funded from Operations (Fund 418) - \$2,488,604.00
- Valve Replacement Program (#65421) – 2017 Water & Sewer Bonds (Fund 419) - \$450,954.37

Prior Years' Appropriations	\$54,797,315.00
February 21, 2024 Capital Budget Amendment	2,939,558.37
Proposed Total Appropriation	\$57,736,873.37

Was agenda item initially requested by a lobbyist which, as defined in Code Sec. 2-481, includes a principal engaged in lobbying? No

If so, specify name of lobbyist(s) and principal(s): N/A