## CITY OF MIRAMAR MIRAMAR, FLORIDA

### **ORDINANCE NO. 24-09**

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA RELATING TO COMPREHENSIVE PLANNING; CONSIDERING THE ANNUAL REVIEW OF THE CAPITAL IMPROVEMENTS ELEMENT OF THE ADOPTED COMPREHENSIVE PLAN OF THE CITY OF MIRAMAR IN ACCORDANCE WITH SECTION 163.3177(3)(B), FLORIDA STATUTES, AND THE RELATED GOALS, OBJECTIVES AND POLICIES OF THE CITY'S COMPREHENSIVE PLAN; MORE SPECIFICALLY BY UPDATING THE FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FOUND IN TABLE 6.1 TO REFLECT THE FIVE-YEAR PLAN EXPENDITURE PROJECTION OF THE NEWLY ADOPTED CAPITAL IMPROVEMENT PROGRAM FOR FISCAL YEARS 2024 TO 2028; MAKING FINDINGS; PROVIDING FOR ADOPTION; PROVIDING FOR THE DELETION OF THE CAPITAL IMPROVEMENTS SCHEDULE FOR FISCAL YEARS 2023 TO 2027: PROVIDING FOR THE INSERTION OF THE CAPITAL IMPROVEMENTS SCHEDULE FOR FISCAL YEARS 2024 TO 2028; PROVIDING FOR SEVERABILITY; PROVIDING FOR ADMINISTRATIVE CORRECTION OF SCRIVENER'S ERRORS; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Florida Legislature ("Legislature") has, in Chapter 166, Florida Statutes ("F.S."), conferred upon local governments the authority to enact and enforce regulations regarding the use of property necessary for the protection of the public health, safety, and general welfare of their citizenry; and

WHEREAS, as a first step towards an intergovernmental system of planning in Florida, the 1972 Legislature adopted the Environmental Land and Water Management Act, which created a program to designate areas of critical state concern, and a program to provide increased regulation and regional and state oversight for developments of regional impact ("DRIs") affecting multiple jurisdictions; and

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WHEREAS, in 1975 the Legislature passed the Local Government Comprehensive Planning Act, which required local governments to adopt comprehensive plans by July 1, 1979, and to manage development according to the adopted plans; and

WHEREAS, in response to continued rapid growth and the challenges of state and local governments to adequately address development impacts, the Legislature adopted the Local Government Comprehensive Planning and Land Development Regulation Act in 1985, which was also known as the Growth Management Act, and which was designed to remedy deficiencies in the 1975 Act by giving more state oversight and control to the State Land Planning Agency in the continuous and ongoing planning process; and

WHEREAS, the Growth Management Act required local governments in the State to adopt comprehensive plans to guide future growth and development by 1992, to prepare Evaluation and Appraisal Reports ("EARs") every seven years and subsequently update their adopted plans based on the recommendations of the EARs; and

WHEREAS, in conformity with, and in furtherance of, the Growth Management Act, the City of Miramar ("City" or "Miramar") adopted its first Comprehensive Plan along with an implementing Land Development Code ("LDC") in 1989, and afterward prepared two EARs in 1995 and in 2005, which resulted in the adoption of the 2000 and 2010 EAR-based Comprehensive Plan Amendments, respectively; and

WHEREAS, the 2005 Legislature passed Senate Bill 360, which amended the Growth Management Act to require local governments to update the schedule of capital improvements ("SCI") within the capital improvements element ("CIE") by December 1, 2007, as an annual amendment to their adopted comprehensive plans to demonstrate a financially feasible five-year SCI; and

WHEREAS, Senate Bill 360 specifically required the 5-year schedule of capital improvements: (1) to include specific capital projects necessary to achieve and maintain level-of-service ("LOS") standards identified in the comprehensive plan, reduce existing deficiencies, provide for necessary replacements and meet future demand during the time period covered by the schedule; and (2) to identify sufficient revenues to fund the five-year SCI, in order to be financially feasible; and

WHEREAS, many local governments were having difficulty meeting the financial feasibility requirement of the five-year SCI of the CIE within their comprehensive plans, which had subjected them to penalties such as ineligibility for certain grant programs, or revenue sharing funds, and which had prompted the Legislature to extend the deadline first to December 1, 2008, and then to December 1, 2011; and

WHEREAS, the 2011 Legislature passed House Bill 7207, which redesignated the Growth Management Act as the Community Planning Act, and substantially amended the former legislation by strengthening the existing role and powers of local governments in guiding and managing future development and by focusing the state oversight role to protecting the functions of important state resources and facilities; and

**WHEREAS,** House Bill 7207, in a return to the pre-2005 standard, removed the financial feasibility requirement of the SCI in response to the increasing difficulty local governments were having in complying with same; and

WHEREAS, as laid out in Section 163.3177(3)(b), F.S., House Bill 7207 further provides that local governments annually review the CIE within their comprehensive plans, that modifications to the SCI may be accomplished by ordinance and are not deemed to be amendments to the local comprehensive plans, and that projects necessary to ensure that any adopted LOS standards are achieved and maintained for the 5-year period must be listed and identified as either funded or unfunded and given a level of priority for funding; and

WHEREAS, in conformity with, and in furtherance of, Section 163.3177(3)(b), F.S, the CIE within the City Comprehensive Plan specifically includes a SCI in "Table 6.1: Capital Improvement Needs Identified in the Comprehensive Plan," which considers the need for and the location of public facilities in order to encourage the efficient use of such facilities, as well as identifies all publicly funded, federal, state or City projects necessary to ensure that the adopted LOS standards are achieved and maintained for the five-year period as either funded or unfunded and given a level of priority for funding; and

WHEREAS, Policy 1.1 of Objective 1 the Comprehensive Plan CIE, among other policies, specifically requires the City to adopt with each annual budget, an updated Capital Improvement Program ("CIP") with a five-year plan expenditure projection for projects necessary to ensure that the adopted LOS standards are achieved and maintained; and

WHEREAS, In conformity therewith and as part of the Operating and CIP Budget for Fiscal Year ("FY") 2024, the City passed and adopted Resolution No. 23-202, approving a new CIP with a new five-year plan expenditure projection for FY 2024 to FY 2028; and

WHEREAS, In conformity with, and in furtherance of, Section 163.3177(3)(b), F.S., it is the intent of the City to perform the annual review of the City Comprehensive Plan CIE, more specifically by updating the five-year SCI located in Table 6.1 therein to reflect the \$250,528,319 five-year plan expenditure projection within the recently adopted CIP for FY 2024 to FY 2028, which includes 90 projects (40 of which will impact the Operating and CIP Budget for FY 2024) broken down in four functional categories: Park Facilities, Infrastructure Redevelopments and Improvements, Public Buildings, and Capital Equipment, Vehicles and Software; and

WHEREAS, the Staff Report from the City's Building, Planning, & Zoning Department (the "Department") maintained that this annual review of the 2/14/24 Comprehensive CIE primarily seeks to update the SCI in Table 6.1 therein by deleting and replacing the SCI for FY 2023 to FY 2027, appended herein as Attachment "1" and adopted as a part of the Operating and CIP Budget for FY 2023, with the SCI for FY 2024 to FY 2028, appended herein as Exhibit "A" and adopted as a part of the Operating and CIP Budget for FY 2024; and

WHEREAS, the Staff Report from the Department further acknowledged that the proposed SCI for FY 2024 to FY 2028 identifies as either funded or unfunded and given a level of priority for funding all the capital projects necessary to ensure that any adopted LOS standards in the CIE and other elements of the City Comprehensive Plan are achieved and maintained for the five-year period from FY 2024 to FY 2028; and

WHEREAS, after due consideration of all matters, the Department concluded in its Staff Report that the annual review of the Comprehensive Plan CIE to update the SCI as found in Table 6.1 therein is a routine modification, which does not amount to an amendment to the City Comprehensive Plan, but which is nonetheless required to be done on an annual basis pursuant to the terms of Section 163.3177(3)(b), F.S.; and

WHEREAS, the City Manager concurred with the Staff Report's findings of fact and recommended adoption of the annual review of the Comprehensive Plan CIE to update the SCI as found in Table 6.1 therein; and

WHEREAS, Section 107 of the City LDC establishes the Planning and Zoning ("P&Z") Board as the City's local planning agency ("LPA") with the general responsibility of monitoring and overseeing the effectiveness and status of the Comprehensive Plan, as further specified in Section 163.3174(4)(b), F.S.; and

WHEREAS, Sub-section 303.6 of the City LDC further provides that the P&Z Board, sitting as the LPA, shall hold at least one duly noticed public hearing on any proposed modification to the adopted City Comprehensive Plan, and, upon a finding that the modification would maintain the internal consistency of the Comprehensive Plan, forward a recommendation to the City Commission; and

WHEREAS, on March 12<sup>th</sup>, 2024, the P&Z Board, sitting as the LPA, held a duly noticed public hearing on the proposed annual review of the Comprehensive Plan CIE to update the SCI as found in Table 6.1 therein, at which hearing the Staff Report was considered and public testimony heard; and

WHEREAS, after due consideration of all matters, the P&Z Board, sitting as the LPA, found the proposed CIE annual review to maintain the internal consistency of the City Comprehensive Plan and to satisfy the requirements of Section 163.3177(3)(b), F.S., and therefore recommended that the City Commission adopt same; and

WHEREAS, Section 163.3177(3)(b), F.S., provides that modifications to update the five-year SCI may be accomplished by ordinance, implying therefore consideration and approval by the local governing body; and

WHEREAS, the City Commission held two public hearings on the proposed CIE annual review of the Comprehensive Plan, in accordance with the notice requirements of Section 166.041(3)(a), F.S., on March 20, 2024, and April 17, 2024, at which public hearings the recommendation from the P&Z Board and the Staff Report were considered, and public testimony heard; and

WHEREAS, after due consideration of all matters, the City Commission found that the proposed CIE annual review of the Comprehensive Plan would only update the SCI in Table 6.1 therein to reflect the new five-year plan expenditure projection within the CIP for FY 2024 to FY 2028, and would not otherwise constitute an amendment to the Comprehensive Plan; and

WHEREAS, The City Commission further found that the proposed CIE annual review, which specifically deletes and replaces the current SCI for FY 2023 to FY 2027 found in Table 6.1 therein with the newly adopted SCI of the CIP for FY 2024 to FY 2028, would satisfy the related goals, objectives, and policies of the City Comprehensive Plan, as well as the standards of Section 163.3177(3)(b), F.S., and would maintain the internal consistency of the Comprehensive Plan; and

WHEREAS, The City Commission ultimately found that the proposed CIE annual review would be in the best interest of the City residents, as it would foster and preserve public health, safety, comfort and welfare, and aid in the harmonious, orderly, and progressive development of the City.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA AS FOLLOWS:

# Section 1: Recitals; Definitions:

(a) Recitals. That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are made a specific part of this Ordinance.

- (b) Definitions. As used herein, unless the context requires to the contrary, the following terms will be defined as set forth below:
- (1) "CIE" shall mean the Capital Improvements Element within the Comprehensive Plan of the City of Miramar.
  - (2) "CIP" shall mean Capital Improvement Program.
- (3) "City" or "Miramar" shall mean the City of Miramar, a municipal corporation in the State of Florida.
  - (4) "F.S." shall mean the Florida Statutes.
  - (5) "LDC" shall mean the City Land Development Code.
  - (6) "Legislature" means the State of Florida Legislature.
  - (7) "LOS" shall mean level of service.
- (8) "LPA" shall mean the local planning agency established pursuant to Section 163.3174, F.S. Section 107 of the City Land Development Code designates the Planning and Zoning Board as the City's local planning agency.
- (9) "SCI" shall mean the Schedule of Capital Improvements of the Capital Improvements Element within the City of Miramar Comprehensive Plan.

Temp. Ord. No. O1825 1/25/24 3/14/24

Section 2: Findings. The City Commission of the City of Miramar, Florida, hereby finds the annual review of the Capital Improvements Element of the Miramar Comprehensive Plan to update the five-year Schedule of Capital Improvements located in "Table 6.1: Capital Improvement Needs Identified in the Comprehensive Plan" therein, in order to reflect the five-year plan expenditure projection within the recently adopted Capital Improvement Program for Fiscal Year 2024 to Fiscal Year 2028, to satisfy the requirements of the Community Planning Act and the related policies of the City Comprehensive Plan, and to further maintain the internal consistency of the latter. The City Commission of the City of Miramar, Florida, also finds that the updated Schedule of Capital Improvements clearly identifies all publicly funded capital projects, which are necessary to ensure that any adopted level-of-service standards are achieved and maintained for the five-year period running from Fiscal Year 2024 to Fiscal Year 2028, as either funded or unfunded, and given a level of priority for funding, including the projects that will impact the Fiscal Year 2024 Annual Budget.

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3/14/24

Section 3: Adoption. The City Commission of the City of Miramar, Florida, hereby passes and adopts the annual review of the Capital improvements Element of the City of Miramar Comprehensive Plan to update the Schedule of Capital Improvements found in Table 6.1 therein. Moreover, the City Commission of the City of Miramar, Florida, authorizes the City Manager to take all actions necessary to update said Table 6.1, more specifically by deleting the Schedule of Capital Improvements for Fiscal Year 2023 to Fiscal Year 2027, adopted as a part of the Operating and Capital Improvement Program Budget for Fiscal Year 2023, appended hereto as Attachment "1" and incorporated herein by this reference, and inserting in lieu thereof the Schedule of Capital Improvements for Fiscal Year 2024 to Fiscal Year 2028, adopted as part of the Operating and Capital Improvement Program Budget for Fiscal Year 2024, appended hereto as Exhibit "A" and incorporated herein by this reference.

Section 4: Severability. If any term, provision, clause, phrase, sentence, paragraph, or section of this Ordinance is held to be partially or wholly unconstitutional, unenforceable, or invalid by any court of competent jurisdiction, such unconstitutionality, unenforceability, or invalidity shall be considered as eliminated and shall not affect any of the remaining terms, provisions, clauses, phrases, sentences, paragraphs, or sections of this Ordinance, which shall remain in full force and effect.

<u>Section 5</u>: Administrative Correction of Scrivener's Error. The City Attorney is hereby authorized to correct scrivener's errors found in this Ordinance by filing a corrected copy with the City Clerk.

Temp. Ord. No. O1825 1/25/24 3/14/24

Section 6: Effective Date. This Ordinance shall become effective immediately upon adoption on second reading.

PASSED FIRST READING: March 20th, 2024

PASSED AND ADOPTED ON SECOND READING:

Mayor Wayne M. Messam

April 17+h 2024

Vice Mayor, Alexandra P. Davis

ATTEST:

City Clerk, Denise A. Gibbs

I HEREBY CERTIFY that I have approved this ORDINANCE as to form:

City Attorney,

Austin Pamies Norris Weeks Powell, PLLC

Requested by Administration	<u>Voted</u>
Commissioner Winston F. Barnes	YES
Commissioner Maxwell B. Chambers	YES
Commissioner Yvette Colbourne	YES
Vice Mayor Alexandra P. Davis	<b>YES</b>
Mayor Wayne M. Messam	YES

# **Capital Improvement Program**

#### **Overview of Recommended Capital Projects**

The Capital Improvement Program (CIP) five year plan expenditure projection for FY 2024 - FY 2028 is \$250,528,319. This includes 90 projects of which 40 will impact the FY 2024 Annual Budget.

The CIP program is broken down by the following four functional categories:

- Park Facilities
- Infrastructure Redevelopments and Improvements
- Public Buildings
- Capital Equipment, Vehicles and Software

FY 2024 - FY 2028, five year estimated cost for each category is as follows:

Park Facilities: The total five year estimated cost for this category is \$11,719,400. This cost is for 17 projects of which 10 are budgeted in FY 2024 for \$3,449,400.

Infrastructure Redevelopment and Improvements: The total five year estimated cost for this category is \$151,470,016. This cost is for 33 projects of which 21 are budgeted in FY 2024 for \$27,146,944.

Public Buildings: The total five year estimated cost for this category is \$14,400,271. This cost is for 8 projects of which 6 are budgeted in FY 2024 for \$3,420,000.

Capital Equipment, Vehicles and Software: The total five year estimated cost for this category is \$5,899,675. This cost is for 5 projects of which 3 are budgeted in FY 2024 for \$1,836,000.

New Projects (Project Category and # has not yet been assigned:) The total five year estimated cost for this category is \$23,090,916 for 12 projects.

Future Projects (Project Category and # has not yet been assigned:) The total five year estimated cost for this category is \$43,948,041 for 15 projects.

The proposed funding plan involves a commitment to annual appropriations established in the FY 2024 annual budget and long-term financing for these projects.

The total capital expenditure that will impact FY 2024 budget is \$35,852,344. The funding sources are allocated as follows:

Fund/Source	Amount
Park Development Fund (387)	\$ 1,648,000
2017 CIP Loan Fund (389)	250,000
2020 CIP Loan Non-Taxable Fund (391)	100,000
Capital Grants Fund (393)	17,831,944
General Fund Capital Projects (395)	6,197,400
Utility Fund (410)	8,905,000
Stormwater Management Fund (415)	920,000
	\$ 35.852.344

FY 2024 - FY 2028 by funding source and department are allocated as follows:

Fund/Source	Amount
Street Construction & Maintenance Fund (385)	\$ 11,175,000
Park Development Fund (387)	3,553,000
2017 CIP Loan Fund (389)	1,250,000
2020 CIP Loan Non-Taxable Fund (391)	100,000
Capital Grants Fund (393)	72,338,742
General Fund Capital Projects (395)	8,522,400
Utility Fund (410)	52,130,000
Construction in Aid of Construction Fund (414)	6,500,000
Stormwater Management Fund (415)	6,579,128
State Revolving Loan	17,430,491
To Be Determined	70,949,558
Total	\$ 250,528,319
Department	Amount
Cultural Affairs	\$ 700,000
Engineering	81,710,742
Fire Rescue	14,049,821
Human Resources	305,000
IT	6,902,675
Parks	23,811,400
Public Works	40,947,355
Social Services	1,760,000
Support Services	21,191,326
Utilities	59,150,000
	\$ 250,528,319

Section I: List of 5 Year Capital Projects that will have a fiscal impact on the FY24 Budget

Project lumber	Project Title	Funding Department	FY 2024 Budget	FY 2025- FY 2028	5-Year Tot Cost
	Park Facilities				
51003	Park Improvements - Various	Parks	\$ 250,000	\$ 1,400,000	\$ 1,650,00
51006	Amphitheater at Miramar Regional Park	Support Services	200,000	515,000	515,00
51017	Parks Restroom Facilities	Parks		600,000	
51018	Amphitheater at Miramar Regional Park - Concessions and Walkways	Support Services	100,000	000,000	600,00
51021	Playground Resurfacing	Parks	100,000	E00 000	100,00
51022	Skate Parks		-	500,000	500,00
		Support Services		340,000	340,00
1024	City of Miramar 911 Remembrance Monument	Support Services	200,000	-	200,00
1029	Miramar Regional Bark Park Trail	Parks	15,000	-	15,00
1034	Huntington Park- South Redevelopment	Parks	61,400	-	61,40
1035	Art in the Parks	Parks	-	750,000	750,00
1038	City Parks Wi-Fi Infrastructure	IT	408,000	1,255,000	1,663,0
1039	Pickleball Court Addition (Formerly Vizcaya Park Enhancements)	Parks	-	555,000	555,0
1040	Miramar Regional Park Aquatics Complex Renovations	Parks		1,555,000	1,555.0
1041	Pavilion Electric Upgrade	Parks	100,000	400,000	500,0
1042	Ansin Track Resurfacing	Parks	1,670,000	400,000	1,670,0
1043	Restroom Additions (Formerly Fairway Park Restrooms)	Parks		400.000	
1044			200,000	400,000	600,0
1044	Amphitheater Noise Reduction Total PF Projects	Support Services	\$ 3,449,400	\$ 8,270,000	\$ 11,719,4
	Infractivativa Dedouglemment & Immunication				
2009	Infrastructure Redevelopment & Improvements Public Informational Signs	Support Services	\$ -	\$ 300,000	\$ 300,00
2016	Meter Repair & Replacement	Utilities	900,000		10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2021				2,000,000	2,900,0
	Historic Miramar Canal Improvements	Public Works	350,000	400,000	750,0
2022	Street Construction & Resurfacing-Various Locations	Public Works	-	10,975,000	10,975,0
2024	Bass Creek Road-SW 148 Avenue to approx. 3,270 Feet East	Engineering	-	5,129,520	5,129,5
2036	Landscaping and Beautification along Miramar Parkway, Miramar Boulevard, Red Road Gateway, University Drive, Flamingo Road, Dykes Road, and Bass Creek	Public Works	-	200,000	200,0
2060	Road Air Conditioning Systems Replacement Program	Public Works	250,000	1,000,000	1,250,0
2061	Pembroke Road from SW 160 Avenue to US 27 / Miramar Parkway Extension	Engineering	10,000,000	42,000,000	52,000,0
2063	Repair/Replacement of Existing Sidewalks	Public Works	10,000,000		
2069			-	1,000,000	1,000,0
	LED Streetlight Installation & Upgrade	Public Works	-	1,057,146	1,057,1
2074	ADA Evaluation and Corrective Action	Engineering	-	800,000	800,0
2076	Country Club Ranches Water Main Improvements	Utilities		4,500,000	4,500,0
2085	Sustainable Renewable Energy and Conservation Initiatives	Utilities	-	2,000,000	2,000,0
2087	Bus Facilities Infrastructure Improvement Program	Public Works	1,108,000	-	1,108,0
2088	WWRF Building N 2nd Floor Conversion/Renovations	Utilities	100,000	-	100,0
2089	Pembroke Road Bike Lanes from Palm Avenue to Douglas Road	Engineering	1,848,000		1,848,0
2091	Utilities Collection & Distribution System Improvements (Master Plan & Subsequent Construction)	Utilities	1,000,000	1,500,000	2,500,0
2092	West Water Treatment Plant Capacity Improvements & Upgrades	Utilities	1,000,000	30,000,000	31,000,0
2093	Wastewater Reclamation Facility Capacity Improvements & Re-Rating	Utilities	3,000,000	4,000,000	7,000,0
2095	Removal of Trees along City-Owned Canals	Public Works	-	100,000	100,0
2097	Miramar Bike and Pedestrian Mobility Improvements	Engineering	4,062,588	447,412	4,510,0
2100	Sidewalk Improvements Around AC-Perry K-8	Engineering	4,002,000	1,448,044	
2101	2 Million Gallon Storage Tank Rehabilitation		200.000	1,440,044	1,448,0
		Utilities	200,000	-	200,0
2102	Sunset Lakes Academy and Fairway Academy Playground Equipment and Soft Surface Covering	Social Services	30,000	•	30,0
2103	Wastewater Collection System Improvements	Utilities	350,000	1,400,000	1,750.0
2104	Water Distribution System Improvements	Utilities	450,000	1,800,000	2,250,0
2105	Lift Station Improvements	Utilities	500,000	2,000,000	2,500,0
2106	East Water Treatment Plant Wellfield Generator			2,000,000	
2107		Utilities	1,000,000	405.000	1,000,0
	Town Center Information Signage	Support Services	25,000	125,000	150,0
2108	Eastbound Right Turn Lane along Pembroke Road at Flamingo Road	Engineering	100,000		100,0
2109	Historic Miramar Complete Streets - Phase III	Engineering	-	3,255,988	3,255,9
2112	Historic Miramar Drainage Improvements - Phase V	Public Works	500,000	5,559,128	6,059,1
2113	Historic Miramar Complete Streets - Phase IV  Total IRI Projects	Engineering	373,356 \$ 27,146,944	1,325,834 \$ 124,323,072	1,699,1
	100000000000000000000000000000000000000		+ = 1, 170,074	# 124,020,01Z	\$ 151,470,0
2040	Public Buildings				
3016	Facilities Capital Improvement	Support Services	\$ 1,850,000	\$ 1,650,000	\$ 3,500,0
3021	Replace Bay Doors and Install Transfer Switch at Fire Station 70	Fire Rescue	-	805,271	805,2
3025	Historic Miramar Innovation and Technology Village	Support Services	-	2,000,000	2,000,0
3027	Vicki Coceano Childcare Facility Replacement with New Recreation & Multi-Purpose Facility	Support Services	1,000,000	6,000,000	7,000,0
3029	Town Center Complex Enhancements	Public Works	100,000	_	100,0
3030	HR Department Office Renovations	Human Resources			305,0
3031				FOF 000	
	WWTP Main Control and Administration Bldg. Renovation	Utilities	65,000	525,000	590,0
3032	WWTP Office Renovation Total PB Projects	Utilities	\$ 3,420,000	\$ 10,980,271	100,0 \$ 14,400,2
	The state of the s		,,	-,,1	, , , , , ,
	Capital Equipment, Vehicles and Software			1/2 0 1/2 mmannan	
104=	0		•	6 2 670 450	\$ 3,672,
	Smart City Surveillance System & Real Time Crime Ctr	IT	\$ -	\$ 3,672,158	\$ 3,012,
4019	Audio Visual Upgrades for Cultural Arts Theater	IT IT	1,176,000	\$ 3,672,158	200
				3,672,158	1,176,0 391,5

Project Number	Protect TWO	Funding		FY 2024		FY 2025-	5	-Year Total
54026	Project Title  Valve Exercise Truck	Department		Budget		FY 2028		Cost
34026		Utilities	_	240,000	_			240,000
	Total CE Projects		\$	1,836,000	\$	4,063,675	\$	5,899,675
	To Be Programmed - Not Yet Funded							
	New Projects (Project Category and # has not yet been assigned)							
New	Banquet Hall Lighting Replacement	Cultural Affairs	\$	-	S	150,000	\$	150,000
New	Light Boxes & Marquee	Cultural Affairs	-	-		550,000	4	550,000
New	Advanced Life Support Engine	Fire Rescue				803,000		803,000
New	Renovation and Addition to FS 84 and Fire Rescue FOC	Support Services		-		10,575,000		10,575,000
New	Special Events Stage Addition	Parks		-		165,000		165,000
New	Ansin Sports Complex Improvements	Support Services		-		7,875,000		7,875,000
New	Installation of Lean-to Facility at WWRF	Public Works		-		125,000		125,000
New	Fleet Maintenance Vehicle Parking Lot	Public Works		-		372,590		372,590
New	Multi-Service Complex Security Fencing	Social Services		-		130,000		130,000
New	Adult Day Care Center Expansion	Social Services		-		1,600,000		1,600,000
New	Town Center Collonade	Support Services		-		500,000		500,000
New	Miramar Aquatics Equipment Replacement	Support Services		-		245,326		245,326
			\$		\$	23,090,916	\$	23,090,916
	Future Projects (Project Category and # has not yet been assigned)							
Future	SW 148 Ave Widening-Miramar Parkway to Bass Creek Road	Engineering	S	-	S	500,000	S	500,000
Future	Honey Hill Road Widening-Red Road to Flamingo Road	Engineering		-	-	10,420,000	-	10,420,000
Future	Air & Light Support Unit	Fire Rescue		-		396,550		396,550
Future	Special Operations Vehicle (SOV)	Fire Rescue		-		1,000,000		1,000,000
Future	Advanced Life Support Rescue	Fire Rescue		7.00		470,000		470,000
Future	Sunset Lakes Community Center Improvements	Parks				250,000		250,000
Future	Miramar Athletic Park Nature Preserve Development	Parks		-		225,000		225,000
Future	Historic Miramar Music Factory	Parks		-		500,000		500,000
Future	Miramar Regional Park Artificial Turf	Parks		-		4,140,000		4,140,000
Future	Miramar Aquatic Complex Building Expansion	Parks		-		2,200,000		2,200,000
Future	Historic Miramar Drainage Improvements - Phase VI	Public Works		-		17,430,491		17,430,491
Future	Miramar Regional Overflow Parking Improvements	Support Services		-		5,355,000		5,355,000
Future	Linear Park Lighting Improvements	Support Services		-		366,000		366,000
Future	City Commission Conference Room Expansion	Support Services		-		175,000		175,000
Future	Wastewater Reclamation Facility Building L 1st Floor Renovation	Utilities		-		520,000		520,000
			\$		\$	43,948,041	\$	43,948,041
	Total FY 2024 - FY 2028 CIP 5 Year Projects		\$	35,852,344	\$	214,675,975	\$ :	250,528,319

# Section II: Requested changes to Capital Projects that will have no fiscal impact on the FY24 budget

Funds will be transferred between the following CIP projects:

Project Number	Project Title	Funding Department	100	Y 2024 Budget	FY 2025- FY 2028	5-	-Year Total Cost	
52067 52108	Additional Southbound Left-Turn Lane-SW 145 Ave at Miramar Pkwy Eastbound Right Turn Lane along Pembroke Road at Flamingo Road	Engineering Engineering	\$	(100,000) 100,000	s s	\$	(100,000) 100.000	*

### Notes:

Project numbers are only assigned to existing and FY 2024 projects.

Justifications for FY 2024 capital projects are available within each budgeted fund.
\*Denotes 5-Year Total Cost for Projects funded by reprogrammed sources (see Section II).

Park Facilities  1 1007 Park Improvements - Various \$ 250,000 Park Development Fund (387): No Impact Capital Projects Fund 350 (2014) Project Fund 350 (2014) Proje	Project		F	Y 2024	Funding	Impact on FY 2024
The project will include additions and improvements to various parks, courts, restrooms and phygrounds. These include but are not limited to repairing disding parking, adding valking path lights, renovaling-placing playgrounds, making irrigation, pavilions, benthes and receptacles, and repairing facility front counters and horting. This also includes adding a Community Carter Nichmen, partnering with Signist Health sponsorability of the shadows and a special events are after a Walkways.  51018 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51018 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51018 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51019 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - Concessions and Walkways.  51010 Amphilheater at Miramar Regional Park - The scope of work included to the little state of the second of the second of the walkway and the second of the walkway and the second of the walkway and the second of the walkways and the second of t	Number	Description		Cost	Source	Operating Budget
The project will include additions and improvements to various parks, courts, restrooms and playgrounds. These include but are not limited to repaining/adding fencing, repaining/adding parking, adding walking path lights, renovating/replacing playgrounds, installing irrigation, parkins, benches and receptacles, and repaining facility front counters and flooring. This also includes adding a Community Garden Kitchen, partnering with Baptist Health sponsorship.  Amphitheater at Miramer Regional Park - Concessions and Maliways  100,000 Park Development Fund (387) No impact A new Amphitheater Complex was constructed near the lake, just west of the aqualic complex at Miramer Regional Park. This ecopie of vervi included a tensilie canopy for the audience and a special events area for a total overall capacity of 5000 patrons. This project will consist of eleven container type concession structures that will be provided froughout the Amphitheater Complex to sever the patron. The container stores will include at VIP lounge, restroom facility and miscellaneous food and beverage dispensaries. In addition, the proposed scope of work will include covered walkway canopy systems at various locations. FY 24, as construction ost continue to escalate at an unprecedented rate, a contingency ost was added in order to offset increased material and labor cost.  City of Miramar P11 Remembrance Monument  This project includes the creation of a permanent memorial for the men and women in fire and police forces that assisted in the 911 tenrorist attack on the New York City Twin Towers and lost their lives. The two structural steel beams were part of the structure of the Twin Towers salvaged from the wrest. The memorism design overlooks the existing park like and provides a concrete premaneals inductoring, decorative railing, decorative raili		Park Facilities				
repairing/acting fencing, repairing/adding parking, adding walking path lights, renovating-replacing playgrounds, installing irrigation, pavilions, benches and receptabeles, and repairing facility front counters and flooring. This also includes adding a Community Garden Kitchen, partnering with Bapist Health sponsorship.  A new Amphilheater at Miramar Regional Park - Concessions and Walkways  A new Amphilheater Complex was constructed near the lake, just west of the aquatic complex at Miramar Regional Park. The scope of work included a tensile canopy for the audience and a special events area for a total overall capacity of 5000 patrons. This project will consist of elevene cortainer type concession structures that will be provided throughout the Amphilheater Complex to serve the patrons. The container and the Virginian of the proposed scope of work will include covered walkway canopy systems at various locations. FV 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51024 City of Miramar 911 Remembrance Monument  This project includes the creation of a permanent memorial for the men and women in fire and police forces that assisted in the 911 terrorist attack on the New York. City Ywin Towers and lost their lives. The two structural steel i-beams were part of the structure of the Twin Towers salvaged from the week. The memoriam design overdooks the exciting park lake and provides a concrete promeased landscaping, decorative rounds and signage for public use. FV 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51029 Miramar Regional Bark Park Trail  This project ordinals renovating and improving 9,620 linear feet of exiting asphalt trail will with the Miramar Regional Park as well as adding 1,660 linear feet of trail that will extend into the newly constituence of the park and provides a contractive pro	51003	Park Improvements - Various	\$	250,000		No Impact
A new Amphitheater Complex was constructed near the lake, just west of the aquatic complex at Miramar Regional Park. The scope of work included a tensile canopy for the audience and a special events area for a foat overall paraphr of 5000 parts. This project concession structures that will be provided throughout the Amphitheater Complex to serve the patrons. The container structures will include a VIP lounge, restroom facility and miscellamocus food and beverage dispensaries. In addition, the proposed scope of will include a VIP lounge, restroom facility and miscellamocus food and beverage dispensaries. In addition, the proposed scope of will include covered walkway canopy systems at various locations. FY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51024 City of Miramar 911 Remembrance Monument  This project includes the creation of a permanent memorial for the men and women in fire and police forces that assisted in the 911 terrorist attack on the New York City Tivin Towers and lost their lives. The two structural steel i-beams were part of the structure of the Twin Towers ashayed from the wreck. The memoritan design overlooks the existing park lake and privides a concrite promenate landscapling, decorate alligns and signage for public use. FY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51029 Miramar Regional Bark Park Trail  This project trails renovating and improving 9.620 linear feet of exiting apshit trail will without the miramar Regional Park as well as adding 1,680 linear feet of trail that will extend into the newly constructed Dog Park, building two wooden docks with benches that are 20 feet wide by 100 feet long that overlook the adjacent wetland area, and installing 13 new light poles along the trail path.  51034 Huntington Park-South Redevelopment  This project would consist of		repairing/adding fencing, repairing/adding parking, adding walking path li and receptacles, and repairing facility front counters and flooring. This al	ights, re	enovating/replace	cing playgrounds, installing irrigati	on, pavilions, benches
tensile canopy for the audience and a special events area for a total overall capacity of 5000 patrons. This pronject will consist of eleven container type concession structures that will be provided throughout the "Amphitheater Complex to serve the patrons." The contingent structures will include a VIP lounge, restroom facility and miscellaneous food and beverage dispensaries. In addition, the proposed scope of work will include covered walkway canopy systems at various locations. PY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51024 City of Miramar 911 Remembrance Monument This project includes the creation of a permanent memorial for the men and women in fire and police forces that assisted in the 911 terrorist attack on the New York City Twin Towers and lost their lives. The two structural steel 1-beams were part of the structure of the Twin Towers salvaged from the wreck. The memoriam design overlooks the existing park lake and provides a concrete promenate landscaping, decoratings and signage for public use. FY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51029 Miramar Regional Bark Park Trail This project intalts renovating and improving 9.620 linear feet of exiting asphalat trail within the Miramar Regional Park as well as adding 1,860 linear feet of trail that will extend into the newly constructed Dog Park, building have observed by the project Fund (387). No impact This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavilion, a new shade structure over the existing playground, and the expansion of the parking lot lightling.  51034   **Linutfigion Park** South Redevelopment** This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circ	51018	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		The state of the s		And the Control of th
This project includes the creation of a permanent memorial for the men and women in fire and police forces that assisted in the 91 terrorist attack on the New York City Twin Towers and lost their lives. The two structural steel I-beams were part of the structure of the Twin Towers salvaged from the wreck. The memoriam design overlooks the existing park take and provides a concrete promenade landscaping, decorative railings and signage for public use. FY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51029 Miramar Regional Bark Park Trail  15,000 Park Development Fund (387) No Impact This project entails renovating and improving 9,620 linear feet of exiting asphalt trail within the Miramar Regional Park as well as adding 1,660 linear feet of trail that will extend into the newly constructed Dog Park, building two wooden docks with benches that are 20 feet wide by 100 feet long that overlook the adjacent wetland area, and installing 13 new light poles along the trail path.  51034 Huntington Park- South Redevelopment  This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavillon, a new shade structure over the existing playground, and the expansion of the parking lot lighting.  51038 City Parks Wi-Fi Intrastructure  Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require negging communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  51041 Pavilion Electric Upgrade  This project entails the addition of electricity at all of the park pavilions. This will add		tensile canopy for the audience and a special events area for a total ove concession structures that will be provided throughout the Amphitheater lounge, restroom facility and miscellaneous food and beverage dispensa canopy systems at various locations. FY 24, as construction cost contin	rall cap Comple ries. In	acity of 5000 pa ex to serve the addition, the p	atrons. This project will consist of patrons. The container structures roposed scope of work will include	eleven container type will include a VIP covered walkway
New York City Twin Towers and lost their lives. The two structural steel I-beams were part of the structure of the Twin Towers salvaged from the wreck. The memoriand elaign overlooks the existing park lake and provides a concrete promeade landscaping, decorative railings and signage for public use. FY 24, as construction cost continue to escalate at an unprecedented rate, a contingency cost was added in order to offset increased material and labor cost.  51029 Miramar Regional Bark Park Trail  This project entails renovating and improving 9,620 linear feet of exiting asphalt trail within the Miramar Regional Park as well as adding 1,660 linear feet of trail that will extend into the newly constructed Dog Park, building two wooden docks with benches that are 20 feet wide by 100 feet long that overlook the adjacent wetland area, and installing 13 new light poles along the trail path.  51034 Huntington Park- South Redevelopment  This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavilion, a new shade structure over the existing playground, and the expansion of the parking fol lighting.  51038 City Parks Wi-Fi Infrastructure  408,000 Park Development Fund (387) No Impact  Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  51041 Pavilion Electric Upgrade  This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  51042 Ansin Track Resurfacing  This project entails the addition of installing new Mondo track surfac	51024	City of Miramar 911 Remembrance Monument		200,000	Park Development Fund (387)	No Impact
This project entails renovating and improving 9,620 linear feet of exiting asphalt trail within the Miramar Regional Park as well as adding 1,660 linear feet of trail that will extend into the newly constructed Dog Park, building two wooden docks with benches that are 20 feet wide by 100 feet long that overlook the adjacent welland area, and installing 13 new light poles along the trail path.  51034 **Huntington Park- South Redevelopment**  This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavilion, a new shade structure over the existing playground, and the expansion of the parking lot lighting.  51038 **City Parks Wi-Fi Infrastructure**  Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  51041 **Pavilion Electric Upgrade**  This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  51042 **Ansin Track Resurfacing**  This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51043 **Restroom Additions**  This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51044 **Ansin Track Resurfacing**  This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom t		New York City Twin Towers and lost their lives. The two structural steel The memoriam design overlooks the existing park lake and provides a c FY 24, as construction cost continue to escalate at an unprecedented ra	I-beam oncrete	s were part of to promenade lar	the structure of the Twin Towers sondscaping, decorative railings and	salvaged from the wreck. I signage for public use.
This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavilion, a new shade structure over the existing playground, and the expansion of the parking lot lighting.  City Parks Wi-Fi Infrastructure  Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  Figure 100,000 Park Development Fund (387) No Impact This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  Figure 200,000 Park Development Fund (395) No Impact This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  Figure 200,000 Park Development Fund (387) No Impact This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.	51029	This project entails renovating and improving 9,620 linear feet of exiting of trail that will extend into the newly constructed Dog Park, building two	woode	trail within the	Miramar Regional Park as well as	adding 1,660 linear feet
This project would consist of the resurfacing of the basketball and tennis court, addition of a restroom facility, fitness circuit, and pavilion, a new shade structure over the existing playground, and the expansion of the parking lot lighting.  City Parks Wi-Fi Infrastructure  Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  Figure 100,000 Park Development Fund (387) No Impact This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  Figure 200,000 Park Development Fund (395) No Impact This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  Figure 200,000 Park Development Fund (387) No Impact This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Flamingo Estates Pa	51034	Huntington Park- South Redevelopment		61,400	Capital Projects Fund (395)	No Impact
Provide public Wi-Fi services at the City parks enabling residents and visitors to access these services. This project covers the installation and backend communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  51041 Pavilion Electric Upgrade  This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  51042 Ansin Track Resurfacing  This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51043 Restroom Additions  This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  51044 Amphitheater Noise Reduction  This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.					stroom facility, fitness circuit, and	pavilion, a new shade
communications services required to provide wi-fi services to City parks in a phased approach. This will be a multi-phase project that will take 4 years to complete and require ongoing communications services. This project can also provide future services for public safety by providing the ability to place security cameras at the parks.  51041 Pavilion Electric Upgrade  This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  51042 Ansin Track Resurfacing  This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51043 Restroom Additions  This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  51044 Amphitheater Noise Reduction  This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.	51038	City Parks Wi-Fi Infrastructure		408,000	Park Development Fund (387)	No Impact
This project entails the addition of electricity at all of the park pavilions. This will add electricity to approximately 4 pavilions per year.  1,670,000 Capital Projects Fund (395) No Impact This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51043 Restroom Additions  200,000 Park Development Fund (387) No Impact This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  51044 Amphitheater Noise Reduction  445,000 Park Development Fund (387) No Impact This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.		communications services required to provide wi-fi services to City parks complete and require ongoing communications services. This project car	in a ph	ased approach.	This will be a multi-phase project	t that will take 4 years to
This project consists of installing new Mondo track surface over the existing worn and deteriorated surface.  51043 Restroom Additions  200,000 Park Development Fund (387) No Impact This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  51044 Amphitheater Noise Reduction  445,000 Park Development Fund (387) No Impact This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.	51041	Annual Control of the	This will			
This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  Amphitheater Noise Reduction  445,000 Park Development Fund (387) No Impact This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.	51042		ting wo	The second of th		No Impact
This project proposes to construct new restroom buildings at various unmanned parks with heavy activity that currently do not have restroom facilities to accommodate park users. This would be stand alone restroom buildings with handicap accessibility. Funding proposed for FY24 would be utilized to add a restroom facility to Fairway Park in Historic Miramar. Funding proposed for FY25 will be utilized to add a restroom to Flamingo Estates Park. Funding proposed for FY26 will be utilized to add a restroom to Sunset Lakes Community Center by the athletic fields.  Amphitheater Noise Reduction  445,000 Park Development Fund (387) No Impact This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.	51043	Pastroom Additions		200,000	Park Development Fund (387)	No Impact
This project would include the implementation of various site improvements at the Amphitheater to reduce the sound penetrating into the neighboring homes.		This project proposes to construct new restroom buildings at various una accommodate park users. This would be stand alone restroom buildings a restroom facility to Fairway Park in Historic Miramar. Funding propose	with ha	l parks with hea andicap access 1⁄25 will be utiliz	avy activity that currently do not hi ibility. Funding proposed for FY24 red to add a restroom to Flamingo	ave restroom facilities to would be utilized to add
Total Park Facilities \$ 3,449,400	51044	This project would include the implementation of various site improveme	ents at t			
		Total Park Facilities	\$	3,449,400		

Project				2024	Funding	Impact on FY 2024
lumber		Description	(	ost	Source	Operating Budget
	Infrastructure	Redevelopment & Improvements				
	new western de Exchange Progr as the number of has the ability to mounted on a la "smart" meters, meters' without	Replacement ter Meter Exchange Program was initiate velopment area has been furnished with am was successfully completed in 2006, of City meters doubled. In 2017, conversi be be upgraded to newer technology know rge structure (such as the City's water to and transmits that data to a utility billing o ever leaving the office, providing enhanc s project endeavors to maintain all meter	radio-read water meters and allowed Meter Divis on will begin from Auton n as Advanced Metering wer) to operate over a la center. The AMI FlexNet ed capabilities that impro	through the I ion staffing le natic Meter Re Infrastructure arge area and system enab ove customer	Developer Reimbursement Provels to remain essentially under ead (AMR), which requires fie e (AMI) Sensus FlexNet. AMI I uses a fixed radio frequency ole our meter division to comm service such as on-demand r	ogram. The Water Meter changed over the years, even ald drive-by data collection and utilizes an antenna receiver to wirelessly access data on nunicate with our customers meter reads and remote mete
52021	Historic Miramai	r Canal Improvements		350,000	Capital Grants Fund (393)	No Impact
	properties locate and Palm Avenu	involve the repair of existing canal emba Jniversity Drive. In FY23, two amendme ed west of University Drive along City ow ue along canals and lakes owned and ma ision of the project.	ents to the project descri ned canals and lakes wh	ption were ap nich are main	pproved, to include installation tained by external agencies; a	of geotubes to residents' and between University Drive
52060	Air Conditioning	Systems		250,000	2017 CIP Loan Fund (389)	No Impact
	program addres	nintenance Program is responsible for the ses condition of existing HVAC systems year, projects are selected based on the	that serve the facilities a	nd provides t	or the scheduled replacement	t of the old HVAC systems
	Pembroke Road Parkway Extens	f from SW 160 Avenue to US 27 / Mirama sion	ar	10,000,000	Capital Grants Fund (393)	No Impact
	lanes of roadwa median, landsca Avenue. Also, o	sists of widening Pembroke Road from to y with median, landscaping, irrigation, sid uping, irrigation, sidewalk, bike lanes and construct buffer walls along residential ar pation credits from a designated profession	dewalk, bike lanes and li lighting along Miramar f eas. The project will rec	ghting from S Parkway from uire right-of-v	W 196 Avenue to US 27, and SW 192 Terrace to Pembrok	I construct a new roadway wit te Road, just west of SW 196
52087	Bus Facilities In	frastructure Improvement Program		1,108,000	Capital Grants Fund (393)	No Impact
	digital displays a station announce the construction the City's transit be installed alon Pembroke Road intersection of Pyears. The proportection, sidew	s and Bus Facilities Infrastructure Improvationg the City's Community fixed routes, ement systems to improve the conditions of bus shelters and associated appurter system. The structures offer shelter and Miramar Parkway between Flamingo II, the proposed bus shelters were relocate tembroke Road and SW 69 Avenue. Fur boosed shelters will be hurricane rated, ae walks, lighting, landscaping, bicycle racks ed in FY 24, will assist with construction	and renovation of the Miss and access while addir lances, installation of bud a degree of comfort to load and SW 148 Avenued one at the intersection red one at the intersection of the stream of the sthetically pleasing and s, trash cans, and digital	ramar Transpag to the mob s benches, transidents and the Due to low on of Pembrol the two bus shoonsistent wides displays with	portation Hub facility including illty of residents of the City of ash cans, and appropriate sig divisitors. In FY 22, two new liw density of bus shelters, curricke Road and SW 60 Terrace: a telters approved in FY 22 will the City's urban theme. An bus arrival and departure and	adding digital displays and Miramar. The program funds inage, as needed, throughout bus shelters were proposed trently installed along and the second at the be requested in future outer nenities shall include weather
	Proposed conve	N 2nd Floor Conversion/Renovations ersion/renovation of the vacant Police Ev pe of work will include design and constr				

52089 Pembroke Road Bike Lanes from Palm Avenue to Douglas Road Capital Grants Fund (393) 1,848,000 This project is to construct buffered bike lanes along Pembroke Road between Palm Avenue and Douglas Road. This project was included in the list of municipal projects to be funded from the County's transportation surtax (aka Mobility Advancement Program) that was approved in 2018. Broward County approved funding in FY 2020 for design of the project in the amount of \$252,000. Once approved by County Commission, the City will need to enter into an Interlocal Agreement (ILA) with the County to receive the funds.

52091 Utilities Collection & Distribution System Improvements (Master Plan & Subsequent Construction)

1,000,000 Utility Fund (410) No Impact

The Utilities Collection and Distribution System Improvements Master Plan will set the policy and infrastructure improvements and capital improvements plan necessary to meet anticipated growth and development for the City of Miramar. The planning horizon encompasses master planning to the year 2045. This project will also entail the construction needed to implement the recommended improvements.

# **Impact on Operating Budget**

FY 2024 - FY 2028

Project		FY 2024	Funding	Impact on FY 2024	
Number	Description	Cost	Source	Operating Budget	
52092	West Water Treatment Plant Capacity Improvements & Upgrades	1.000.000	Utility Fund (410)	No Impact	

This project is composed of two components: (1) Additional treatment capacity of 2.5 MGD Reverse Osmosis (RO) Membrane Skid, and (2) Other required system upgrades to improve the treatment capacity and performance. For the first component, an additional 2.5 MGD RO Membrane Skid and upgrade of related appurtenances are envisaged for this project. It includes process piping modifications, installation of the membrane skid and process controls equipment and instrumentations, power system, and generator switchgear PLC system upgrade. The other project component includes raw water allocation, a new raw water well and its associated pumping and piping system, new lift station/force main system to pump sewage/concentrate to the Wastewater Reclamation Facility (WWRF), generator/electrical system upgrade, degasifier and blower system, high service pump station, chemical feeding system. Two new tasks identified for FY 23 will be: (1) new ventilation system for process and chemical areas, (2) replacement of the aging exterior doors and process area doors, and (3) emergency generator and transfer switch for Raw Water Wells 1 and 2.

52093 Wastewater Reclamation Facility Capacity Improvements & Re-Rating

3.000.000 Utility Fund (410)

No Impact

This project is needed to meet the required level of service. It is in the City's best interest to evaluate and re-rate the system to provide additional capacity and perform system improvements and maintenance of the equipment. Delaying this project will reduce the level of service offered to existing and future customers within the City.

52097 Miramar Bike and Pedestrian Mobility Improvements

4.062,588

Capital Grants Fund (393); Capital Projects Fund (395)

No Impact

Mobility and Bike improvements along Miramar Parkway (Douglas Road to Commerce Parkway) SW 148 Avenue (Bass Creek Road to SW 27 Street), and SW 68 Avenue (Miramar Parkway to SW 27 Court). FY 22 funding is for the design phase costs. Funds for the construction phase, CEI and contingency need to be programmed in FY 24. These costs, except for contingency and other costs over grant amount, will be reimbursed to the City on a quarterly frequency starting on the corresponding funding fiscal year.

52101 2 Million Gallon Storage Tank Rehabilitation

200,000 Utility Fund (410)

No Impact

The City of Miramar has been utilizing the 2 Million Gallon (2MG) Storage and Repump Station since 1979. The location of the station is at the intersection of Douglas Road and Fogg Road. The facility provides needed water storage and pressure regulation between the East and West Water Treatment Plants. Over the years, the station has deteriorated and the equipment has reached the end of useful life. The station needs several improvements, such as a new backup generator, new VFD pumps and electrical system improvements, fill valve replacement, a new chlorine booster station, and other piping and valve improvements. In addition, the tank needs an interior coating in order to protect the tank walls and maintain water quality. The project will also include landscaping, security, and building improvements to restore the aesthetics of the facility.

52102 Sunset Lakes Academy and Fairway Academy Playground Equipment and Soft Surface Covering 30,000

Park Development Fund (387)

No Impact

Sunset Lakes Early Childhood Academy and Fairway Early Childhood Academy provides service to children ranging in ages from 3 months - 5th grade. This project entails replacing existing and damaged playground equipment and changing from sand to a pour-n-play surface which is more of an industry standard at Sunset Lakes and creating an age and developmentally appropriate playground at Fairway for Ages 3 months – 2 years old with playground equipment and installation of artificial turf.

52103 Wastewater Collection System Improvements

350,000

Utility Fund (410)

No Impact

The Sewer Line Rehabilitation project was initially envisioned as an on-going effort for Infiltration and Inflow (I & I) control in the wastewater collection system and mainly concentrated on gravity pipes. The program addressed priority areas which have the most infiltration and inflows as determined through visual observations and televising the collection system. This expanded annual programs provides for the inspection, evaluation, and repair, reconstruction/rehabilitation of sanitary manholes, gravity sewer pipes, forcemains and sanitary laterals within the public rights-of-way or utility easements. Reconstruction work will include: reduction of I & I; replacement of substandard sewer segments; in place lining of sewer segments and manholes; pipeline and manhole protection; rebuilding of manholes, correction of structural defects and poor alignment due to sagging, etc. The elimination of sewage spills, improved sewer maintenance, inspection of the wastewater collection system and implementing long-term Capital Improvement programs such as this to renew aging infrastructure can reduce the possibility of fines and citations from government regulators and most importantly provides system reliability.

52104 Water Distribution System Improvements

450,000

Utility Fund (410)

No Impact

This comprehensive water distribution system repair project incorporates leak detection program, customer service responses, and scheduled repair work to aggressively reduce and minimize water losses due to pipeline and service line deterioration and damages. The Leak Detection Program was implemented in May 2015, and since its inception, staff have repaired numerous non-surface leaks that have been identified and confirmed as underground service line leaks west of I-75 mainly due to defective pipeline installations during the housing boom in early and mid 2000. The project has shown its effectiveness in reducing water losses and proven to be successful. However, leakage is not just the issue, the aging infrastructure and normal tear and wear needs to be addressed as well. This expanded annual program provides for a wholistic approach to the water distribution maintenance program. Under an ideal condition, the water quality coming out from the water plant should not deteriorate at the point of consumption however a complex physical, chemical and biological reactions occur in the distribution network. The main purpose of this program is to make sure that the distribution piping system is always in good repair. Water main repairs and rehabilitation aims to improve and/or maintain water quality, improve and or maintain the designed hydraulic capacity of pipeline and to improve and/or maintain the structural integrity of the pipelines through reduced leakage, lessen risk of damage to properties, and improve system reliability.

Project Number	Decembra	9	FY 2024	Funding	Impact on FY 2024
			Cost	Source	Operating Budget
52105	Lift Station Improvements  Lift Stations consist of pumps, pipelines, valves, wetwells, valve boxes environment. Components are under continuous physical stress. Gene of them may have to be rebuilt sooner at higher capacity depending or bills or equipment failures. This project covers over 136 lift stations the improved sewer maintenance, inspection of facilities and equipment at aging infrastructure can reduce the possibility of fines and citations from	erally spen or various at the Cit and imple	eaking, many lift conditions. Ro y currently oper menting long-te	t stations have to be rebuilt ever outine lift station improvements of rates and maintains. The elimina rm Capital Improvement program	y 15 to 25 years and some can help reduce costly repai ation of sewage spills, as such as this to renew
52106	East Water Treatment Plant Wellfield Generator This project calls for the removal of the underground fuel system at Figas-fed system. This project also calls for environmental remediation a	re Station	1,000,000 n 19 and the rep truction/installa	Utility Fund (410) placement of the existing diesel- tion work.	No Impact fed generator into a natural
52107	Town Center Information Signage This project consist of the demolishment and replacement of the existi Installation of (3) Digital Marquee Monument signs and (1) additional Multipurpose for the City by providing for gateway notification, establishing as provide destination acknowledgement of the City's flagship Police functional Monument Signage at Round-Da-Bout at City Hall.	Master si the first	e specific notifi prominent prom	cation sign. Their completion wantional activity sign for the Culture	ill institute significant ural Center ArtsPark: as well
52108	Eastbound Right Turn Lane along Pembroke Road at Flamingo Construction of right turn lane from eastbound Pembroke Road to sou construction of FDOT-managed project 447680-1, Flamingo Road fro FDOT agreed to perform design services for the turn lane. Miramar is associated with the turn lane. Funding requested in FY 23 and FY 24	n Pembr respons	oke Road to SF ible for costs re	R-820/Pines Boulevard milling ar elated to construction, and any o	nd resurfacing project
52112	Historic Miramar Drainage Improvements - Phase V		500,000	Stormwater Management Fund	No Impact
	The Drainage Improvements Phase V project is part of the Historic Missystem improvements in part of the Historic Miramar area bounded by Avenue to the east, and Miramar Parkway to the south. A State Revol	SW 68	Ferrace/SW 25	Street to the north, Sunshine Bo	oulevard to the west. SW 64
52113	Historic Miramar Complete Streets - Phase IV  This project includes construction of new sidewalks, crosswalks, pede SW 39th Street, all located in between State Road 7 and SW 62 Aver 1st Ave from SW 30th St to SW 33rd Street. The City applied for a g Streets and Local Initiatives Program (CSLIP), which was later conver Department of Transportation (FDOT). This is a reimbursable grant will contingencies and other costs above grant amount.	nue, and rant thro ted to a	along SW 31st ugh the Browar Local Agency P	Street from SW 61st Avenue to d Metropolitan Planning Organiz rogram (LAP) project administer	SW 62nd Ave, and SW cation's (MPO's) Complete red through the Florida
1	Total Infrastructure Redevelopment & Improvements	\$	27,146,944		
	Public Buildings				
53016	Facilities Capital Improvement This project includes procuring consultant services needed to evaluate The consultant will also be required to prepare cost estimates for the r funds for repair and maintenance work on City facilities as well, includ Current funds within this project (\$223,384) along with (\$569,000) FY roof and parapet wall repairs at the West District Police Substation; FY for HVAC Replacement at the West Police Substation, (\$200,000) for	epair/rer ing HVA 23 fundir Y2024 fu	ovation to inclu cupgrades to v ng was used for nding request is	ide in the future CIP funding. The various facilities at the Public World the removal and replacement of as follows: (\$450,000) Tile Rooms.	his project also provides orks Department request. of the existing flat built-up
53027	Vicki Coceano Childcare Facility Replacement with New Recreation & Multi-Purpose Facility	\$	1,000,000	Capital Projects Fund (395)	No Impact
	This project will replace the existing childcare facility, due to age and of Purpose Facility. The proposed facility will include indoor intermural stroom. During the design phase of the new facility, the existing building Construction Services for the proposed facility and additional parking.	ports and	gaming, admir	nistration offices, restrooms, cor	nference and multi-purpose
53029	Town Center Complex Enhancements		100,000	2020 CIP Loan Fund Non-	No Impact
	This project will include enhancement of the Town Center Complex far which will be completed in FY 23. This project will include stucco repapaver replacement in the Town Center courtyard surrounding the palm Arts Center art gallery. In addition, this project will include removal an and around the lake. In FY24, funding allocated will be used for renoval and around the lake.	air to the n trees, red d replace	buildings, repai eplacement of t ement of 3,783	inting, landscape beautification a the Allison Sky fountain and floo linear feet of 1-inch asphalt wall	and enhancement, brick r replacement in the Cultural

# Impact on Operating Budget

FY 2024 - FY 2028

Project		FY 2024	Funding	Impact on FY 2024
Number	Description	Cost	Source	Operating Budget

This project will include the reconfiguration of the interior space of the Human Resources (HR) Department. This project is to reconfigure approximately 2000 sq. ft to including interior offices, miscellaneous cubical office spaces, additional miscellaneous offices, a multi-service room/training, filing storage area, etc.

53031 WWTP Main Control and Administration Bldg. Renovation

65,000 Utility Fund (410)

No Impact

Water Quality Laboratory operations have been relocated to its new +/- 3,000 SF Facility. The existing lab of 1,300 SF is now vacant and will be renovated and converted for multi-purpose uses such as Record Storage; Administration Offices; Conference/Meeting Area, etc.

53032 WWTP Office Renovation

100,000 Utility Fund (410)

No Impact

Building L Ground Floor is where the executive offices of the Utilities Department is currently housed. Due to increase of personnel in the management team, the current office layout is no longer conducive for a healthful office environment. The renovation project will keep the current work space more organized with better foot traffic circulation. It will further harmonize and improve the overall aesthetics of the office thus enhancing staff productivity. This renovation project is to meet the latest standards in environmental quality: better lighting and better indoor air quality. There's an emerging concept in business called the "healthy building." This concept is based on research that links the design of a space and its and operational policies to overall employee wellness.

\$

**Total Public Buildings** 

3,420,000

### Capital Equipment, Vehicles & Software

54019 Audio Visual Upgrades for Cultural Arts Theater

Capital Grants Fund (393);

No Impact

1.176.000 Capit

Capital Projects Fund (395)

This request is to replace and upgrade the outdated, out of warranty Audio Visual and Lighting equipment in the Cultural Arts Theater with state-of-the-art audio visual, and lighting technologies. Phase I will include the upgrade of the theater and stage lighting, and Phase II will include the upgrade of the audio visual equipment. As this is a revenue generating venue, it is critical that the equipment is reliable, well maintained, and competitive with industry standards. The Light and Audio Visual equipment in the Cultural Arts Theater is over 12 years old and in need of replacement. It is imperative that the light equipment be replaced as soon as possible to prevent any critical failures that may occur at any point and time because the current gear is so outdated.

S

54025

Purchase of a Vacuum Truck

Stormwater Management Fund

No Impact

The Stormwater Management Program is responsible for the maintenance of stormwater structures such as catch basins, pipes, etc., throughout the City. Stormwater Management Program needs an additional dedicated vacuum truck catch basin cleaner for the maintenance of the additional stormwater inlets being added to the City's stormwater drainage system inventory under the Historic Miramar Phase III and Phase IV Drainage Improvement projects.

54026 Valve Exercise Truck

240,000

420,000

tility Fund (410)

(415)

No Impact

The City is implementing a valve exercising program. This program aims to locate and exercise valves to ensure that they function and operate properly. The city has over 13,000 water valves that requires regular valve exercise and a valve exercise truck is required to effectively carryout these maintenance program. This equipment will also be used for our sanitary forcemain and reuse water distribution system.

Total Capital Equipment, Vehicles & Software	\$ 1,836,000
GRAND TOTAL FY 2024 CIP	\$ 35,852,344

# Certificate of Filing for an Ordinance

## **CERTIFICATE OF FILING**

I, Denise A. Gibbs, as City Clerk of the City of Miramar, a Florida Municipal Corporation, hereby certify that this fully executed Ordinance No. 24-09 was filed in the records of the City Clerk this 17<sup>th</sup> day of April, 2024.

Print Name: Denise A. Gibbs

Print Title: City Clerk