

**CITY OF MIRAMAR  
PROPOSED CITY COMMISSION AGENDA ITEM**

**Meeting Date:** September 13, 2021  
**Second Reading Date:** September 27, 2021  
**Presenter's Name and Title:** Rafael Sanmiguel, Management and Budget Director  
**Temp. Ord. Number:** O1780

**Item Description:** Second Reading of TEMP. ORD. No. O1780, ADOPTING THE TENTATIVE OPERATING AND CAPITAL IMPROVEMENT PROGRAM AS THE CITY OF MIRAMAR'S FINAL BUDGET FOR FISCAL YEAR 2022, ALLOCATING, APPROPRIATING, AND AUTHORIZING EXPENDITURES IN ACCORDANCE WITH AND FOR THE PURPOSES STATED IN SAID BUDGET, EXCEPTING CERTAIN APPROPRIATIONS AND EXPENDITURES FROM REQUIRING FURTHER CITY COMMISSION ACTION; AUTHORIZING BUDGETARY CONTROL BY DEPARTMENT TOTAL FOR ALL APPROPRIATIONS; PROVIDING FOR THE AUTHORIZATION OF ALL BUDGETED EMPLOYMENT POSITIONS; PROVIDING FOR THE CREATION OF BALANCED REVENUE AND EXPENDITURE ACCOUNTS FOR RECEIPT OF MONIES BY GIFT, GRANT, OR OTHERWISE, AND THE MANAGEMENT AND DISBURSEMENT THEREOF; PROVIDING THAT THE BUDGET HEREBY ADOPTED MAY BE ADJUSTED OR MODIFIED BY ORDINANCE; PROVIDING FOR THE AUTHORIZATION TO LAPSE ALL ENCUMBRANCES OUTSTANDING ON SEPTEMBER 30, 2021; PROVIDING AUTHORIZATION TO RE-APPROPRIATE LAPSED CAPITAL OUTLAY AND CAPITAL IMPROVEMENT ENCUMBRANCES IN THE 2022 FISCAL YEAR. (Passed 1<sup>st</sup> Reading on 09/13/21) (Management & Budget Director Rafael Sanmiguel)

Consent  Resolution  Ordinance  Quasi-Judicial  Public Hearing

**Instructions for the Office of the City Clerk:**

**Public Notice** – As Required by the Sec. \_\_\_\_\_ of the City Code and/or Sec. \_\_\_\_\_, Florida Statutes, public notice for this item was provided as follows: on \_\_\_\_\_, in a \_\_\_\_\_ ad in the \_\_\_\_\_; by the posting the property on \_\_\_\_\_ and/or by sending mailed notice to property owners within \_\_\_\_\_ feet of the property on \_\_\_\_\_. (Fill in all that apply)

**Special Voting Requirement** – As required by Sec. \_\_\_\_\_, of the City Code and/or Sec. \_\_\_\_\_ Florida Statutes, approval of this item requires a \_\_\_\_\_ (unanimous 4/5ths etc. vote of the City Commission).

**Fiscal Impact:** Yes  No

**REMARKS:** Provides budgeted revenues and expenditures for all funds.


**Content:**

- **Agenda Item Memo from the City Manager to City Commission**
- **Ordinance TO O1780**
- **Attachment 1: Changes to the FY 2022 Proposed Budget**
- **Attachment 2: Fiscal Years 2022-2026 Capital Improvement Program Document - Revised**



**CITY OF MIRAMAR  
INTEROFFICE MEMORANDUM**

**TO:** Mayor, Vice Mayor, & City Commissioners

**FROM:** Vernon E. Hargray, City Manager 

**BY:** Rafael Sanmiguel, Management and Budget Director

**DATE:** September 16, 2021

**RE:** SECOND READING of Temp Ord No. 1780, adopting the Operating and Capital Improvement Program Budget for Fiscal Year 2022

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**RECOMMENDATION:** The City Manager recommends approval of Temporary Ordinance Number 1780, adopting the Operating and Capital Improvement Program Budget for Fiscal Year 2022 ("FY 2022").

**ISSUE:** This Ordinance adopts the Operating and Capital Improvement Program Budget for FY 2022.

**BACKGROUND:** In accordance with Chapter 200.065, Florida Statutes, a taxing authority is required to adopt a final budget by a Resolution or Ordinance. The adoption of the budget and the millage levy Resolution or Ordinance shall be approved by separate votes.

**DISCUSSION:** The FY 2022 Tentative Budget is a product of months' worth of work from all departments. Starting in February of this year, with the help and support of the Management & Budget Department, all departments analyzed their current budget levels, operations, staffing levels, upcoming mandates, and service gaps. Budget submissions were analyzed and presented to City Administration for analysis and approval. A budget hearing was held on July 7<sup>th</sup> where the budget was presented, and a budget workshop was held on June 30<sup>th</sup>, to present the current challenges and potential future solutions. The budget, as presented, is a responsible budget that ensures the City's continued operations without any adverse impact to the high levels of service that the residents have come to expect with no increase to the millage rate or fire fee.

**ANALYSIS:** The FY 2022 total combined proposed budget for all funds is \$279,190,993. This represents an increase of \$33,930,708, or 13.8% above last year's adopted budget:

## Summary of All Funds

Fund	FY 2021 Budget	FY 2022 Budget	\$ Amt. Increase/ (Decrease)	% Change
General Fund	\$ 176,401,315	\$ 183,394,590	\$ 6,993,275	4.0%
Billboard Revenue (Sub-Fund)	1,125,000	825,200	(299,800)	-26.6%
Economic Development (Sub-Fund)	842,000	50,000	(792,000)	-94.1%
Special Revenue Funds	8,887,030	8,376,930	(510,100)	-5.7%
Debt Service Funds	13,645,350	11,234,300	(2,411,050)	-17.7%
Capital Projects Funds	6,354,565	22,566,450	16,211,885	255.1%
Utility Funds	54,063,610	69,931,784	15,868,174	29.4%
Other Enterprise Funds	5,778,800	5,774,989	(3,811)	-0.1%
Internal Service Funds	45,249,400	46,443,400	1,194,000	2.6%
Sub-total	\$ 312,347,070	\$ 348,597,643	\$ 36,250,573	11.6%
Less Internal Svcs Funds & Transfers	(67,086,785)	(69,406,650)	(2,319,865)	3.5%
<b>Total All Funds</b>	<b>\$ 245,260,285</b>	<b>\$ 279,190,993</b>	<b>\$ 33,930,708</b>	<b>13.8%</b>

The following table illustrates the different sources and uses of funds per category:

Sources	FY 2021 Budget	FY 2022 Budget	\$ Amt. Increase/ (Decrease)	% Change	% of Budget
General Gov't Taxes	\$ 94,212,369	\$ 99,410,169	\$ 5,197,800	5.5%	35.6%
Permits/Fees/Special Assess	48,179,584	53,411,697	5,232,113	10.9%	19.1%
Intergovernmental Revenues	25,189,010	26,637,938	1,448,928	5.8%	9.5%
Charges for Services	66,017,503	70,782,940	4,765,437	7.2%	25.4%
Fines & Forfeitures	612,800	584,300	(28,500)	-4.7%	0.2%
Miscellaneous	3,458,730	10,717,265	7,258,535	209.9%	3.8%
Appropriation of Fund Balance	7,590,289	17,646,684	10,056,395	132.5%	6.3%
<b>Total</b>	<b>\$ 245,260,285</b>	<b>\$ 279,190,993</b>	<b>\$ 33,930,708</b>	<b>13.8%</b>	<b>100.0%</b>
<b>Uses</b>					
Personnel Services	\$ 147,763,700	\$ 151,633,600	\$ 3,869,900	2.6%	54.3%
Operating Expenses	61,292,849	64,824,667	3,531,818	5.8%	23.2%
Departmental Capital Outlay	1,815,458	2,878,561	1,063,103	58.6%	1.0%
Grants & Aids	977,700	277,700	(700,000)	-71.6%	0.1%
Capital Improvement Program	5,735,000	32,744,350	27,009,350	471.0%	11.7%
Debt Service	21,112,400	19,047,900	(2,064,500)	-9.8%	6.8%
Reserves	6,563,178	7,784,215	1,221,037	18.6%	2.8%
<b>Total</b>	<b>\$ 245,260,285</b>	<b>\$ 279,190,993</b>	<b>\$ 33,930,708</b>	<b>13.8%</b>	<b>100.0%</b>

The attached memorandum titled changes to the FY 2022 proposed budget details the changes to the proposed budget as presented.

Temp. Ord. No. O1780  
8/23/2021  
9/16/2021

**CITY OF MIRAMAR  
MIRAMAR, FLORIDA**

**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA, ADOPTING THE TENTATIVE OPERATING AND CAPITAL IMPROVEMENT PROGRAM AS THE CITY OF MIRAMAR'S FINAL BUDGET FOR FISCAL YEAR 2022, ALLOCATING, APPROPRIATING, AND AUTHORIZING EXPENDITURES IN ACCORDANCE WITH AND FOR THE PURPOSES STATED IN SAID BUDGET, EXCEPTING CERTAIN APPROPRIATIONS AND EXPENDITURES FROM REQUIRING FURTHER CITY COMMISSION ACTION; AUTHORIZING BUDGETARY CONTROL BY DEPARTMENT TOTAL FOR ALL APPROPRIATIONS; PROVIDING FOR THE AUTHORIZATION OF ALL BUDGETED EMPLOYMENT POSITIONS; PROVIDING FOR THE CREATION OF BALANCED REVENUE AND EXPENDITURE ACCOUNTS FOR RECEIPT OF MONIES BY GIFT, GRANT, OR OTHERWISE, AND THE MANAGEMENT AND DISBURSEMENT THEREOF; PROVIDING THAT THE BUDGET HEREBY ADOPTED MAY BE ADJUSTED OR MODIFIED BY ORDINANCE; PROVIDING FOR THE AUTHORIZATION TO LAPSE ALL ENCUMBRANCES OUTSTANDING ON SEPTEMBER 30, 2021; PROVIDING AUTHORIZATION TO RE-APPROPRIATE LAPSED CAPITAL OUTLAY AND CAPITAL IMPROVEMENT ENCUMBRANCES IN THE 2022 FISCAL YEAR ; AND PROVIDING FOR AN EFFECTIVE DATE.**

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

**Section 1:** That the tentative Fiscal Year 2022 ("FY 2022") Operating and Capital Improvement Program Budget, approved by the City Commission on September 13, 2021, is established and adopted as the City of Miramar's final budget for the 2022 Fiscal Year ("Budget").

Ord. No. \_\_\_\_\_

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**Section 2:** That the Budget may be amended or adjusted by a motion approved by a majority vote of the City Commission at a public hearing in accordance with state statutes.

**Section 3:** Subject to the adjustment and/or amendment process authorized in Section 2, amounts allocated in said Budget for expenditure effective October 1, 2021 are authorized in accordance with the purposes as set forth in said Budget, except that no funds shall be deemed authorized for expenditure in those instances where specific and additional City Commission action and authorization are required as provided in Chapter 2, Article VI, Division 1 of the Miramar City Code, as well as other applicable law.

**Section 4:** That the Budget establishes limitations on expenditures by department total, said limitation meaning that the total sum allocated to each department for operating expenses may not be increased or decreased without specific authorization by a duly enacted Ordinance effecting such amendment or transfer. However, specific line item amounts may be exceeded so long as excesses exist in other line items within said department budget. When such excess expenditures occur, the City Manager or designee is authorized to transfer such unencumbered appropriations from one line item to another to balance the deficiency.

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**Section 5:** That the amounts allocated to Capital Improvement Program Projects are specific authorizations for each project and may be expended only for that specific purpose. The amount allocated to each project may not be exceeded, increased, or decreased, or funds transferred to or from projects without specific City Commission authorization by a duly enacted Ordinance effecting such amendment or transfer.

**Section 6:** That the “Program Revenues, Expenditures & Position Summary” included within each department budget and supporting documents not included in the budget enumerates all authorized budgeted positions. All personnel filling said authorized positions shall be paid pursuant to and in accordance with the City of Miramar’s Comprehensive Pay Plan or Collective Bargaining Agreements in effect at any given time for said position.

**Section 7:** That when the City of Miramar receives monies from any source, be it private or governmental, by grant, gift, or otherwise, to which there is attached, as a condition of acceptance, any limitation regarding the use or expenditure of the monies received, the funds so received will be established in the Budget upon acceptance of the grant, gift, or otherwise by the City Commission, but said monies shall only be disbursed and applied toward the purposes for which the funds were received. To ensure the integrity of the Budget and the integrity of the monies received by the City under grants or gifts, all monies received as contemplated above must, upon receipt, be segregated and accounted for based upon generally accepted accounting principles and placed into

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separate revenue and expenditure accounts established to properly account for all such funds and expenditures. Any money drawn from the established expenditure accounts may only be disbursed and applied within the limitations placed upon the gift or grant.

**Section 8:** That upon the passage and adoption of the Budget for the City of Miramar, if the City Manager determines that an Operating Department total will exceed its original appropriation, he is hereby authorized and directed to prepare such Resolutions or Ordinances as may be necessary and proper to administratively and publicly adjust or modify any line items from the Budget.

**Section 9:** That all outstanding encumbrances at September 30, 2021, shall lapse at that time; and all lapsed capital outlay and capital improvement encumbrances and available balances for active projects shall be re-appropriated in the 2022 fiscal year.

**Section 10:** If any section, sentence, clause, or phrase of this Ordinance is held to be invalid or unconstitutional by any Court of competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of this Ordinance.

**Section 11:** All Ordinances or parts of Ordinances, insofar as they are inconsistent or in conflict with the provisions of this Ordinance, are hereby repealed.

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**Section 12:** This Ordinance shall take effect on October 1, 2021.

**PASSED FIRST READING:** \_\_\_\_\_

**PASSED AND ADOPTED ON SECOND READING:** \_\_\_\_\_

\_\_\_\_\_  
Mayor, Wayne M. Messam

\_\_\_\_\_  
Vice Mayor, Yvette Colbourne

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

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

Ord. No. \_\_\_\_\_





**CITY OF MIRAMAR**  
**OFFICE OF THE CITY MANAGER**  
**INTER-OFFICE MEMORANDUM**

**TO:** Honorable Mayor, Vice-Mayor and Commissioners  
**FROM:** Vernon Hargray, City Manager *Vernon E. Hargray*  
**DATE:** September 16, 2021  
**RE:** Changes to the FY 2022 Tentative Budget

Please see below the highlights of changes to the tentative budget as it will be presented on September 27, 2021. These changes address immediate needs of the City as well as concerns and proposed initiatives from elected officials, while keeping our promise to be fiscally responsible and presenting a budget that deals with challenges that face the City. The tentative budget pays for our core public safety programs using core recurring revenues; maintains the levels of service our residents have come to expect without raising the millage rate or fire fee; funds the OPEB and Pension trust funds; addresses the impact of collective bargaining and funds critical CIP needs.

**General Fund:**

Revenues	Amount
Revised State Revenue Sharing-Proceeds	825,293
Revised Local Gov't Half-Cent Sales Tax	671,567
Revised Local Grant-Broward City Shuttle Bus	(287,200)
Revised Communication Service Tax	(241,831)
Revised School Resource Officer County revenue	22,800
Use of Fund Balance	3,222,634
Cultural Arts Center Reception Package	200,000
<b>Total</b>	<b>4,413,263</b>

Expenses	
<b>City Commission</b>	
Healthcare, pension, and internal service charges	(20,200)
<b>City Manager's Office</b>	
Transfer Chief Operations Officer to Community Development	(323,000)
Moving Events from Parks to CM's office: (\$625,000 total)	
Easter Eggstravaganza	50,000
Miramar NACAC New Life Inv.	75,000
Latin Music Festival	75,000
Hispanic Heritage Caribbean American Heritage Celebration	75,000
Black History Celebration	75,000
Citizenship Drive	50,000

Haitian Flag Day	50,000
Halloween Juneteenth	50,000
Jamaican Independence Day	50,000
Miramar Family Night	75,000
Merit pay, healthcare and internal service charges	16,900
<b>Total City Manager</b>	<b>641,900</b>
<b>Human Resources</b>	
Merit pay, healthcare, pension and internal service charges	(90,100)
<b>City Clerk's Office</b>	
Merit pay, healthcare and internal service charges	8,100
<b>Finance</b>	
Merit pay, healthcare and internal service charges	15,600
<b>Procurement</b>	
Healthcare, pension and internal service charges	(17,200)
<b>Management &amp; Budget</b>	
Healthcare, stipends, merit, and internal service charges	3,900
<b>Police Department</b>	
Revised actuarial Police Pension projections	(426,000)
Healthcare revised projections	(202,500)
Adding Funding for Shot Spotter in PD	198,300
Increase IT Service Charge	157,500
Miscellaneous	(12,567)
<b>Total Police</b>	<b>(285,267)</b>
<b>Fire Department</b>	
Salaries decrease due to recent vacancies and turnover	(124,400)
Revised accrued time calculations for employees scheduled to DROP in FY 22	67,600
Merit Pay for non-represented employees	18,000
Healthcare revised projections	(24,900)
Internal service charges	32,200
Miscellaneous	5,000
<b>Total Fire</b>	<b>(26,500)</b>

<b>Community Development</b>	
<del>Transfer in Chief Operating Officer from CM Office</del>	<del>323,000</del>
Merit Pay for non-represented employees	21,000
Reclassify 1 PT Permit Clerk I to full time to provide support in Building	10,900
Admin fees for Housing Grants Consultant Per Reso#21-118	39,500
Add temp FT Housing & Community development Administrator (5 month funding)	37,764
<b>Total Community Development</b>	<b>109,164</b>
<b>Economic &amp; Business Development</b>	
Merit Pay for non-represented employees	8,000
Pension and healthcare revised projections	(11,100)
Miscellaneous	3,000
<b>Total Economic &amp; Business Development</b>	<b>(100)</b>
<b>Public Works</b>	
Transfer Field Service Manager (pos 1923) to IT and reclassify to Jr. IT Analyst	(51,800)
Merit Pay for non-represented employees	10,600
Revised healthcare projections	(44,100)
Miscellaneous	2,100
<b>Total Public Works</b>	<b>(83,200)</b>
<b>Parks &amp; Recreation</b>	
Miramar Invitational athlete prize awards	50,000
Additional 6 PT As-Needed (0 FTEs) no benefit positions for Athletic events and reinstating 13 PT (6.5 FTEs) positions that were deleted in FY21 due to COVID.	58,500
Machinery & Equipment for Athletics (Gator and Van)	50,000
Funding for professional services to create a Parks & Recreation Master Plan	150,000
Reinstating Landscaping Contract in Parks	230,000
Funding for new Site Supervisor @ Ansin (1 FTE)	62,300
Funding for new Communications & Logistics Superintendent position to maximize branding & marketing of the Department's facilities & parks (0.5 FTE)	67,600
Funding for 4 interns @ Ansin	75,000
Additional funding for Holiday Lighting Event	10,000
Adding Halloween at River Run Event	75,000
Adding Afro-Carib Festival Event	75,000
Moving events funding from Parks to CM's office: (\$625,000 total)	
Easter Eggstravaganza	(50,000)
Miramar NACAC New Life Inv.	(75,000)
Latin Music Festival	(75,000)

<del>Hispanic Heritage</del> Caribbean American Heritage Celebration	(75,000)
Black History Celebration	(75,000)
Citizenship Drive	(50,000)
Haitian Flag Day	(50,000)
Halloween Juneteenth	(50,000)
Jamaican Independence Day	(50,000)
Miramar Family Night	(75,000)
Pension and healthcare revised projections	(50,700)
Miscellaneous	(18,200)
<b>Total Parks &amp; Recreation</b>	<b>209,500</b>
<b>Community Services</b>	
Funding for 23 new Social Worker I positions	163,400
Merit Pay for non-represented employees	15,900
Funding for Family Services Superintendent position & a Community Outreach Specialist whose scope of work will not be funded by CDBG through FY2022	136,100
Additional funding for pre-school activities	27,000
Internal service charges	35,600
Miscellaneous	1,100
<b>Total Community Services</b>	<b>379,100</b>
<b>Cultural Arts</b>	
Additional funding for Theater Productions	579,000
Merit Pay for non-represented employees	15,000
Revised healthcare and pension projections	(16,200)
<del>Deletion of Activities Coordinator P/T position (0.5 FTE)</del>	<del>(43,800)</del>
Miscellaneous	2,286
<b>Total Cultural Arts</b>	<b>580,086</b>
<b>Non-departmental</b>	
Reducing transfers out to debt service due to debt refunding savings	(938,650)
Adding funds to emergency preparedness per trend	650,000
Retiree stipend revised projection	22,400
Increase transfer out to Debt Service Fund to pay for new \$8M CIP Loan	94,900
Increase transfer out to Capital Projects Fund 395 for new Commission CIP requests	1,150,000
Transfer out to Housing Trust Fund	2,000,000
Appropriated fund balance and other charges	9,830
<b>Total Non-departmental</b>	<b>2,988,480</b>
<b>Total General Fund Expenses</b>	<b>4,413,263</b>

The above constitutes a net additional 18 FTEs to the General Fund.

### Debt Service Funds

<b>Revenue</b>	
Decrease transfers in from various funds to account for decreased debt service due to bond re-funding	(1,575,900)
Increase transfer in from General Fund (to pay \$8M CIP Loan)	94,900
Increase transfer in from Fund 385 Street Construction Fund (to pay \$8M CIP Loan)	99,900
<b>Total</b>	<b>(1,381,100)</b>

<b>Expenses</b>	
Reduce Payment of 2013 Capital Improvement Revenue Bond 2013	(2,247,800)
Add debt service for 2021 Special Obligation Refunding Bond (2013 Bond re-fund)	671,900
Reduce Payment for 2017 CIP Loan due to refunding	(319,500)
Add debt service for 2022 Special Obligation 2022 B \$8.0M CIP Loan	514,300
<b>Total</b>	<b>(1,381,100)</b>

### Capital Projects Funds (Adding Expenses per the Proposed CIP)

Fire & EMS CIP Fund	340,000
Street Construction & Maintenance Fund	500,000
Park Development Fund	1,600,000
2020 CIP Loan Fund-Non-Taxable	2,100,000
2020 CIP Loan Fund-Taxable	1,000,000
2022 CIP Loan Fund	8,000,000
Capital Projects Fund (General Fund Contribution) (+ \$1,150,000 for Commission requested CIP: \$150k Practice Track; \$200k Art in the Parks; \$200k County Line & 441 Wall; \$400k Recreational Center @ Vicki Coceano; \$100k for retractable covering at City Hall 3 <sup>rd</sup> floor; \$100k for retractable covering at Vizcaya Park)	2,914,350
<b>Total</b>	<b>16,454,350</b>

### Utilities Fund 410

<b>Revenue</b>	
Appropriation of fund balance	14,248,584

<b>Expenses</b>	
Addition of chemicals due to price increase	99,500
Utility work for Broward MPO projects	130,000
Internal Service charge increases from IT and Risk and Fleet	24,200
Miscellaneous	(36,400)
Appropriated fund balance	(1,708,716)
FY 2022 Utility CIP Projects per CIP Schedule	15,740,000
<b>Total</b>	<b>14,248,584</b>

**Contribution in Aid of Construction Fund 414**

FY 2022 CIP Projects per CIP Schedule	<b>1,000,000</b>
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**Stormwater Management Fund 415**

<b>Revenue</b>	
Revised Stormwater Assessment revenue	93,689

<b>Expenses</b>	
Transfer Field Service Manager (pos 1923) to IT and reclassify to Jr. IT Analyst	(62,300)
Additional Funding added for GIS mapping and canal maintenance	110,000
Appropriated Fund Balance	(654,011)
Internal Service Charges	(2,800)
FY 2022 CIP Projects per CIP Schedule	700,000
Miscellaneous	2,800
<b>Total</b>	<b>93,689</b>

**Information Technology Fund 504**

<b>Revenue</b>	
Internal Service Charge	270,300

<b>Expenses</b>	
Four (4) new part time intern positions (2 FTEs)	97,500
Funding for Kronos upgrade in FY 2022	82,500
Transfer Field Service Manager (pos 1923) from Public Works and reclassify to Jr. IT Analyst (1 FTE)	51,956
CIP Operational Impact	63,600
Miscellaneous	(25,256)
<b>Total</b>	<b>270,300</b>

Should you have any questions or require additional information, please let me know.

Attachment: Fiscal Years 2022-2026 Capital Improvement Program Document - Revised

C: City Manager's Senior Executive Team  
City Attorney  
City Clerk  
Directors

Highlighted figures and text denote changes from the original change memo #21-M-67 dated September 13, 2021.

Underlined & highlighted figures & text denote additions to the original change memo #21-M-67 dated September 13, 2021.

Strikethrough & highlighted figures & text denote deletions from the original change memo #21-M-67 dated September 13, 2021.

# Capital Improvement Program

## FY 2022 - FY 2026

### Overview of Recommended Capital Projects

The Capital Improvement Program (CIP) five year plan expenditure projection for FY 2022 - FY 2026 is \$205,368,520. This includes 79 projects of which 31 will impact the FY 2022 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 2022 - FY 2026, five year estimated cost for each category is as follows:

*Park Facilities:* The total five year estimated cost for this category is \$30,871,012. This cost is for 28 projects of which 9 are budgeted in FY 2022 for \$3,229,350.

*Infrastructure Redevelopment and Improvements:* The total five year estimated cost for this category is \$150,408,252. This cost is for 38 projects of which 17 are budgeted in FY 2022 for \$19,865,000.

*Public Buildings:* The total five year estimated cost for this category is \$14,680,000. This cost is for 6 projects of which 3 are budgeted in FY 2022 for \$9,080,000.

*Capital Equipment, Vehicles and Software:* The total five year estimated cost for this category is \$9,409,256. This cost is for 7 projects of which 2 are budgeted in FY 2022 for \$570,000.

The proposed funding plan involves a commitment to annual appropriations established in the FY 2022 annual budget and long-term financing for these projects.

The total capital expenditure that will impact FY 2022 budget is \$32,744,350. The funding sources are allocated as follows:

<b>Fund/Source</b>	<b>Amount</b>
Fire & EMS CIP Fund	\$ 340,000
Street Construction & Maintenance Fund	500,000
Park Development Fund	1,600,000
2020 CIP Loan Fund-Non-Taxable	2,100,000
2020 CIP Loan Fund-Taxable	1,000,000
2022 CIP Loan Fund	8,000,000
Capital Projects Fund-General Fund Contribution	1,764,350
Utility Fund	6,920,000
City of Cooper City/City of Hollywood Contributions	8,820,000
Contribution in Aid of Construction Fund	1,000,000
Stormwater Management Fund	700,000
<b>Total</b>	<b>\$ 32,744,350</b>

FY 2022 - FY 2026 by funding source and department are allocated as follows:

<b>Fund/Source</b>	<b>Amount</b>
General Fund	\$ 2,550,947
Fire & EMS CIP Fund	340,000
Street Construction & Maintenance Fund	500,000
Park Development Fund	3,800,000
2020 CIP Loan Fund-Non-Taxable	2,100,000
2020 CIP Loan Fund-Taxable	1,000,000
Capital Grants Fund	42,471,119
2022 CIP Loan Fund	8,000,000
Capital Projects Fund-General Fund Contribution	1,764,350
Utility Fund	27,370,291
City of Cooper City/City of Hollywood Contributions	8,820,000
Contribution in Aid of Construction Fund	9,000,000
Stormwater Management Fund	2,274,904
State Revolving Fund Loan	8,460,732
To Be Determined	86,916,177
<b>Total</b>	<b>\$ 205,368,520</b>

<b>Department</b>	<b>Amount</b>
Fire-Rescue	\$ 2,196,550
Public Works	22,085,608
Parks and Recreation	10,838,250
Community Services	285,840
Utilities-Support Services	29,286,326
Utilities-Engineering & Strategic Development	89,857,304
Utilities	41,305,000
Information Technology	9,513,642
<b>Total</b>	<b>\$ 205,368,520</b>

**Section I: List of 5 Year Capital Projects that will have a fiscal impact on the FY22 budget**

Project Number	Project Title	5-Year Schedule FY 2022 - FY 2026	Department	FY 2022 Budget	FY 2023 - FY 2026	5-Year Total Cost
<b>Park Facilities</b>						
51001	Vizcaya Park	FY 23	UT-Support Svcs	\$ -	\$ 470,000	\$ 470,000
51003	Park Improvements-Variou	GF-Capital Projects Fund 395	Parks & Recreation	275,000	60,000	335,000
51006	Amphitheater at Miramar Regional Park	FY 23	UT-Support Svcs	-	450,000	450,000
51017	Parks Restroom Facilities	GF-Capital Projects Fund 395	Parks & Recreation	70,000	-	70,000
51021	Playground Resurfacing	GF-Capital Projects Fund 395	Parks & Recreation	80,000	240,000	320,000
51022	Skate Parks	GF-Capital Projects Fund 395	Parks & Recreation	50,000	-	50,000
51023	Ansin Sports Complex - Phase IV	Park Development Fund 387	UT-Engineering	1,600,000	3,200,000	4,800,000
51024	City of Miramar 911 Remembrance Monument	GF-Capital Projects Fund 395	UT-Support Svcs	465,000	-	465,000
51030	East Miramar Aquatic Pool Renovation	GF-Capital Projects Fund 395	Parks & Recreation	305,000	-	305,000
51032	Shirley Branca Park Canopy Addition	GF-Capital Projects Fund 395	Parks & Recreation	220,000	-	220,000
51034	Huntington Park - South Redevelopment	GF-Capital Projects Fund 395	Parks & Recreation	164,350	61,400	225,750
Future	Miramar Athletic Park Field Conversion	FY 23 - FY 24	Parks & Recreation	-	3,615,000	3,615,000
Future	Country Lakes West Park	FY 23 - FY 25	UT-Support Svcs	-	3,880,000	3,880,000
Future	Country Lakes East Park	FY 23 - FY 25	UT-Support Svcs	-	2,725,000	2,725,000
Future	Corporate Pavilion Enclosure at Miramar Regional Park	FY 23 - FY 24	Parks & Recreation	-	435,000	435,000
Future	Miramar Regional Overflow Parking Improvements	FY 23 - FY 24	UT-Support Svcs	-	5,355,000	5,355,000
Future	Linear Park Lighting Improvements	FY 23 - FY 24	UT-Support Svcs	-	366,000	366,000
Future	Miramar Aquatics Equipment Replacement	FY 23	UT-Support Svcs	-	245,326	245,326
Future	Lakeshore Park Improvements - Phase II	FY 23	Parks & Recreation	-	155,000	155,000
Future	Miramar Regional Park Artificial Turf	FY 23	Parks & Recreation	-	995,000	995,000
Future	Ansin Sports Complex Stadium Improvements	FY 23	Parks & Recreation	-	1,465,000	1,465,000
Future	Miramar Aquatic Complex Building Expansion	FY 23	Parks & Recreation	-	282,500	282,500
Future	Veteran's Memorial Park Improvements	FY 23	Parks & Recreation	-	200,000	200,000
Future	Silver Shores Park Redevelopment	FY 23 - FY 24	Parks & Recreation	-	1,825,000	1,825,000
Future	Flamingo Estates Park Restroom	FY 23	Parks & Recreation	-	130,000	130,000
Future	Huntington Entrance Park - Dog Park	FY 24	Parks & Recreation	-	210,000	210,000
Future	Audio Visual Upgrades for City Parks	FY 24	Information Tech	-	350,786	350,786
Future	City Parks Wi-Fi Infrastructure	FY 24 - FY 26	Information Tech	-	925,650	925,650
<b>Total PF Projects</b>				<b>\$ 3,229,350</b>	<b>\$ 27,641,662</b>	<b>\$ 30,871,012</b>
<b>Infrastructure Redevelopment &amp; Improvements</b>						
52004	Sewer Line Rehabilitation	Utility Fund 410	Utilities	\$ 350,000	\$ 1,400,000	\$ 1,750,000
52009	Public Informational Signs	FY 23	UT-Support Svcs	-	300,000	300,000
52016	Meter Repair & Replacement	Utility Fund 410	Utilities	350,000	1,400,000	1,750,000
52021	Historic Miramar Canal Improvements	FY 23 - FY 26	Public Works	-	1,360,000	1,360,000
52022	Street Construction & Resurfacing-Variou	Street Construction & Maint. Fund 385, 2022 CIP Loan Fund 394	Public Works	3,420,740	4,000,000	7,420,740
52024	Bass Creek Rd-SW 148 Ave to approx. 3,270 Feet East	FY 23 - FY 24	UT-Engineering	-	3,680,000	3,680,000
52036	Landscaping & Beautification-Miramar Parkway, Miramar Blvd, Red Road Gateway & University Drive	FY 23	UT-Engineering	-	500,000	500,000
52038	West WTP Laboratory & Office Space Modification	Utility Fund 410	UT-Support Svcs	400,000	-	400,000
52047	Reclaimed Water System Expansion/Piping - I-75 Crossing & T&D Improvements	City of Cooper City, and City of Hollywood Contributions 410	Utilities	8,820,000	-	8,820,000
52060	Air Conditioning Systems Replacement Program	FY 23 - FY 26	Public Works	-	630,000	630,000
52061	Pembroke Road-SW 160 Ave to US 27/Mir Pkwy Ext.	FY 23 - FY 26	UT-Engineering	-	40,000,000	40,000,000
52062	Left-Turn Lane from Red Road to Miramar Town Center	FY 24	UT-Engineering	-	365,000	365,000
52063	Repair/Replacement of Existing Sidewalks	Street Construction & Maint. Fund 385	Public Works	100,000	600,000	700,000
52069	LED Streetlight Installation & Upgrade	FY 23 - FY 25	Public Works	-	1,057,146	1,057,146
52072	Water Service Line/Main Repair/Replacement	Utility Fund 410	Utilities	500,000	1,800,000	2,300,000
52074	ADA Evaluation and Corrective Action	FY 23 - FY 26	UT-Engineering	-	800,000	800,000
52076	Country Club Ranches Water Main Improvements - Phase I	CIAC Fund 414	Utilities	1,000,000	6,000,000	7,000,000
52078	SCADA Cybersecurity Improvement	Utility Fund 410	Information Tech	800,000	600,000	1,400,000
52085	Sustainable Renewable Energy & Conservation Initiatives	FY 23 - FY 26	Utilities	-	2,000,000	2,000,000
52087	Bus Facilities Infrastructure Improvement Program	GF-Capital Projects Fund 395	Public Works	100,000	1,098,900	1,198,900
52091	Utilities Collection & Distribution System Improvements (Master Plan & Subsequent Construction)	Utility Fund 410	Utilities	500,000	3,000,000	3,500,000
52092	West Water Treatment Plant Capacity Improvements & Upgrades	Utility Fund 410	Utilities	1,285,000	3,000,000	4,285,000
52093	Wastewater Reclamation Facility Capacity Improvements & Re-Rating	Utility Fund 410	Utilities	1,000,000	8,000,000	9,000,000
52095	Removal of Trees along City-Owned Canals	Stormwater Mgmt Fund 415	Public Works	100,000	200,000	300,000
52096	Eastbound Turn Lane Extension along Miramar Pkwy from Dykes Rd to Southbound I-75	2022 CIP Loan Fund 394	UT-Engineering	450,000	-	450,000



**Section I: List of 5 Year Capital Projects that will have a fiscal impact on the FY22 budget (cont'd)**

Project Number	Project Title	5-Year Schedule FY 2022 - FY 2026	Department	FY 2022 Budget	FY 2023 - FY 2026	5-Year Total Cost
<b>Infrastructure Redevelopment &amp; Improvements (cont'd)</b>						
52097	Miramar Bike & Pedestrian Mobility Improvements	2022 CIP Loan Fund 394	UT-Engineering	529,260	4,510,000	5,039,260
52098	Miramar Boulevard Westbound Left Turn Lane at Buttonwood Avenue	2022 CIP Loan Fund 394	UT-Engineering	160,000	-	160,000
Future	Fleet Maintenance Vehicle Parking Lot	FY 23 - FY 24	Public Works	-	372,590	372,590
Future	Historic Miramar Drainage Improvements - Phase V	FY 23 - FY 24	Public Works	-	6,030,241	6,030,241
Future	Historic Miramar Drainage Improvements - Phase VI	FY 26	Public Works	-	2,430,491	2,430,491
Future	SW 148 Ave Widening-Miramar Pkwy to Bass Creek Rd	FY 25 - FY 26	UT-Engineering	-	10,420,000	10,420,000
Future	Miramar Blvd Widening-Palm Ave to Douglas Rd	FY 25 - FY 26	UT-Engineering	-	11,420,000	11,420,000
Future	Honey Hill Road Widening-Red Rd to Flamingo Rd	FY 25 - FY 26	UT-Engineering	-	10,420,000	10,420,000
Future	Installation of Guardrail along Utopia Drive	FY 23	Public Works	-	210,000	210,000
Future	HR Department Office Renovations	FY 23	UT-Support Svcs	-	350,000	350,000
Future	Sidewalk Improvements Around AC-Perry K-8	FY 23 - FY 25	UT-Engineering	-	1,803,044	1,803,044
Future	2 Million Gallon Storage Tank Rehabilitation	FY 23	Utilities	-	500,000	500,000
Future	Sunset Lakes & Fairway Early Childhood Playground Equipment & Soft Surface Covering	FY 23	Community Svcs	-	285,840	285,840
<b>Total IRI Projects</b>				<b>\$ 19,865,000</b>	<b>\$ 130,543,252</b>	<b>\$ 150,408,252</b>
<b>Public Buildings</b>						
53012	Fire Station 107	Fire & EMS CIP Fund 381	UT-Support Svcs	\$ 200,000	\$ -	\$ 200,000
53016	Facilities Capital Improvement	FY 23 - FY 25	UT-Support Svcs	-	1,100,000	1,100,000
53018	Historic Miramar Public Safety Complex	FY 23 - FY 24	UT-Support Svcs	-	1,225,000	1,225,000
53025	Historic Miramar Innovation & Technology Village	2020 CIP Loan Fund-Non-Taxable 391, 2020 CIP Loan Fund-Taxable 392, 2022 CIP Loan Fund 394, Utility Fund 410, Stormwater Mgmt Fund 415	UT-Support Svcs	8,740,000	1,000,000	9,740,000
53026	Fire & Rescue Logistics and Storage Facility	Fire & EMS CIP Fund 381	UT-Support Svcs	140,000	2,100,000	2,240,000
Future	City Commission Conference Room Expansion	FY 23	UT-Support Svcs	-	175,000	175,000
<b>Total PB Projects</b>				<b>\$ 9,080,000</b>	<b>\$ 5,600,000</b>	<b>\$ 14,680,000</b>
<b>Capital Equipment, Vehicles and Software</b>						
54002	Enterprise Resource Planning System-STEAM	GF-Capital Projects Fund 395, Utility Fund 410	Information Tech	\$ 70,000	\$ -	\$ 70,000
54017	Smart City Surveillance System & Real Time Crime Ctr	Utility Fund 410	Information Tech	500,000	5,423,224	5,923,224
Future	Air & Light Support Unit	FY 23	Fire-Rescue	-	396,550	396,550
Future	Special Operations Vehicle (SOV)	FY 24	Fire-Rescue	-	1,000,000	1,000,000
Future	Buses Improvement Program	FY 23	Public Works	-	375,500	375,500
Future	100' Aerial Tower Ladder	FY 23	Fire-Rescue	-	800,000	800,000
Future	Audio Visual Upgrades for Cultural Arts Theater	FY 24	Information Tech	-	843,982	843,982
<b>Total CE Projects</b>				<b>\$ 570,000</b>	<b>\$ 8,839,256</b>	<b>\$ 9,409,256</b>
<b>Total FY 2022-FY 2026 CIP 5 Year Projects</b>				<b>\$ 32,744,350</b>	<b>\$ 172,624,170</b>	<b>\$ 205,368,520</b>

**Section II: Requested changes to Capital Projects that will have no fiscal impact on the FY22 budget**

Funds will be transferred between the following CIP projects:

Project Number	Project Title	5-Year Schedule FY 2022 - FY 2026	Department	FY 2022 Transfer	FY 2022 - FY 2026 Requested Funding	5-Year Total Cost
51006	Amphitheater at Miramar Regional Park	2020 CIP Loan Fund-Non-Taxable 391	UT-Support Svcs	\$ (110,000)	\$ -	\$ (110,000)
51018	Amphitheater at Miramar Regional Park - Concessions & Walkways	2020 CIP Loan Fund-Non-Taxable 391	UT-Support Svcs	25,000	-	25,000
51031	Monarch Lakes Park Playground	2020 CIP Loan Fund-Non-Taxable 391	Parks & Recreation	85,000	-	- *
52026	Pembroke Road Widening from Dykes Road to Silver Shores Boulevard	Street Construction & Maint. Fund 385	UT-Engineering	(103,174)	-	(103,174)
52063	Repair/Replacement of Existing Sidewalks	Street Construction & Maint. Fund 385	Public Works	103,174	700,000	803,174
52050	Historic Miramar Complete Streets Development	CIP Rev Bond 2013 Fund 388, 2017 CIP Loan Fund 389	UT-Engineering	(71,427)	-	(71,427)
51024	City of Miramar 911 Remembrance Monument	2017 CIP Loan Fund 389	UT-Support Svcs	51,142	-	- *
52073	Monument Signs for Social Services Facilities	CIP Rev Bond 2013 Fund 388	UT-Support Svcs	20,285	-	- *

**Section II: Requested changes to Capital Projects that will have no fiscal impact on the FY22 budget (cont'd)**

Funds will be transferred between the following CIP projects:

Project Number	Project Title	5-Year Schedule FY 2022 - FY 2026	Department	FY 2022 Transfer	FY 2022 - FY 2026 Requested Funding	5-Year Total Cost
52051	Historic Downtown Revitalization	2017 CIP Loan Fund 389	UT-Engineering	(65,189)	-	(65,189)
51024	City of Miramar 911 Remembrance Monument	2017 CIP Loan Fund 389	UT-Support Svcs	65,189	-	- *
52059	Miramar Parkway Streetscape (SW 64 Avenue to SW 68 Avenue)	2017 CIP Loan Fund 389	UT-Engineering	(128,126)	-	(128,126)
51024	City of Miramar 911 Remembrance Monument	2017 CIP Loan Fund 389	UT-Support Svcs	128,126	-	- *
52074	ADA Evaluation and Corrective Action	CIP Rev Bond 2013 Fund 388, GF-Capital Projects Fund 395	UT-Engineering	(55,310)	-	(55,310)
52073	Monument Signs for Social Services Facilities	CIP Rev Bond 2013 Fund 388	UT-Support Svcs	50,300	-	- *
53026	Fire & Rescue Logistics and Storage Facility	GF-Capital Projects Fund 395	UT-Support Svcs	5,010	-	- *
52084	Miramar Parkway & Ivy Way Intersection Improvements	2017 CIP Loan Fund 389	UT-Engineering	(200,000)	-	(200,000)
51024	City of Miramar 911 Remembrance Monument	2017 CIP Loan Fund 389	UT-Support Svcs	90,543	465,000	800,000 *
52073	Monument Signs for Social Services Facilities	2017 CIP Loan Fund 389	UT-Support Svcs	74,415	-	145,000 *
53026	Fire & Rescue Logistics and Storage Facility	2017 CIP Loan Fund 389	UT-Support Svcs	35,042	-	- *
53016	Facilities Capital Improvement	GF-Capital Projects Fund 395	UT-Support Svcs	(155,000)	-	(155,000)
51022	Skate Parks	GF-Capital Projects Fund 395	Parks & Recreation	100,000	50,000	150,000
53026	Fire & Rescue Logistics and Storage Facility	GF-Capital Projects Fund 395	UT-Support Svcs	55,000	-	- *
52061	Pembroke Road-SW 160 Ave to US 27/Mir Pkwy Ext.	2020 CIP Loan Fund-Non-Taxable 391	UT-Engineering	(1,000,000)	-	(1,000,000)
51031	Monarch Lakes Park Playground	2020 CIP Loan Fund-Non-Taxable 391	Parks & Recreation	72,750	-	157,750 *
51033	Harbour Lakes Park - Parking Improvements	2020 CIP Loan Fund-Non-Taxable 391	Parks & Recreation	80,000	-	80,000
52036	Landscaping & Beautification-Miramar Parkway, Miramar Blvd, Red Road Gateway & University Drive	2020 CIP Loan Fund-Non-Taxable 391	UT-Engineering	500,000	500,000	1,000,000
53026	Fire & Rescue Logistics and Storage Facility	2020 CIP Loan Fund-Non-Taxable 391	UT-Support Svcs	66,411	2,240,000	2,401,463 *
54018	EnerGov Implementation	2020 CIP Loan Fund-Non-Taxable 391	Information Tech	280,839	-	280,839

\* Denotes 5-Year Total Cost for projects funded by various reprogrammed sources.

**Section III: Projects to be programmed once funding source is identified**

Project Number	Project Title	5-Year Schedule FY 2022 - FY 2026	Department	FY 2022 Budget	FY 2023 - FY 2026	Total Unfunded
<b>Park Facilities</b>						
Future	Parks & Recreation Field Operations Center at Country Club Ranches	Unfunded	UT-Support Svcs	\$ -	\$ -	\$ 852,700
<b>Total PF Projects</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ 852,700</b>
<b>Infrastructure Redevelopment &amp; Improvements</b>						
Future	Town Center Courtyard Brick Paver Replacement	Unfunded	Public Works	\$ -	\$ -	\$ 175,000
Future	WWRF Fuel Depot Renovations	Unfunded	Public Works	-	-	230,700
Future	SW 148 Ave Improvements-Miramar Pkwy to SW 27 St	Unfunded	UT-Engineering	-	-	1,020,000
<b>Total IRI Projects</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,425,700</b>
<b>Public Buildings</b>						
53019	Renovations & Additions to Fire Station 84 and Fire Rescue Headquarters	Unfunded	UT-Support Svcs	\$ -	\$ -	\$ 8,505,000
Future	Vicki Coceano Childcare Facility Replacement	Unfunded	UT-Support Svcs	-	-	2,795,000
Future	Vehicle Wash Facility	Unfunded	Public Works	-	-	497,800
<b>Total PB Projects</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ 11,797,800</b>
<b>Capital Equipment, Vehicles and Software</b>						
<i>This category intentionally left blank</i>				\$ -	\$ -	\$ -
There are no capital projects listed under this category in FY 2022.						
<b>Total CE Projects</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total To Be Programmed CIP Projects</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ 14,076,200</b>

Note: Project numbers are only assigned to existing and FY 2022 projects.  
Justifications for FY 2022 capital projects are available within each budgeted fund.

# Impact on Operating Budget

FY 2022 - FY 2026

Project Number	Description	FY 2022 Cost	Funding Source	Impact on FY 2022 Operating Budget
<b>Park Facilities</b>				
51003	<i>Park Improvements-Variou</i> This project will include improvements to various parks, courts, restrooms and playgrounds throughout the City.	\$ 275,000	GF-Capital Projects Fund 395	No Impact
51017	<i>Parks Restroom Facilities</i> This project includes restroom renovations at various parks throughout the City. FY 22 funding will renovate the restrooms at the Silver Shores Sports Complex.	70,000	GF-Capital Projects Fund 395	No Impact
51021	<i>Playground Resurfacing</i> This project entails the replacement of sand with Americans with Disabilities Act (ADA) approved surface material at designated playgrounds. This project will be done in various phases.	80,000	GF-Capital Projects Fund 395	No Impact
51022	<i>Skate Parks</i> This project includes the development of an outdoor skate park of approximately 5,000 sq. ft. which will include ramps, rails, and benches, etc. at the Miramar Regional Park site.	50,000	GF-Capital Projects Fund 395	No Impact
51023	<i>Ansin Sports Complex - Phase IV</i> This phase will consist of various improvements, including the construction of a new roadway connection around the east and north side of the park, additional parking structure and administrative offices.	1,600,000	Park Development Fund 387	No Impact
51024	<i>City of Miramar 911 Remembrance Monument</i> 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.	465,000	GF-Capital Projects Fund 395	No Impact
51030	<i>East Miramar Aquatic Pool Renovation</i> This project entails removing the existing liner, reconditioning the underlying concrete surface, inputting a PVC floor membrane system, and installing a new vinyl liner with built in lane lines, walls, and stairs markers. In addition, it replaces the existing outdated water fixtures at the activity water playground.	305,000	GF-Capital Projects Fund 395	No Impact
51032	<i>Shirley Branca Park Canopy Addition</i> This project consist of the installation of a new shade structure and flooring surface at the Shirley Branca Park to enhance the bandshell area.	220,000	GF-Capital Projects Fund 395	No Impact
51034	<i>Huntington Park - South Redevelopment</i> This project consist of the construction of an additional basketball court with sports lighting, a new restroom facility, and a new parking lot with area lighting. FY 22 funding will include the scope of work to construct the new restroom facility.	164,350	GF-Capital Projects Fund 395	No Impact
<b>Total Park Facilities</b>		<b>\$ 3,229,350</b>		
<b>Infrastructure Redevelopment &amp; Improvements</b>				
52004	<i>Sewer Line Rehabilitation</i> This project will address priority areas which have the most infiltration and inflows as determined through visual observations and televising the wastewater collection system.	\$ 350,000	Utility Fund 410	No Impact
52016	<i>Meter Repair &amp; Replacement</i> This project endeavors to maintain all meters and components through timely replacements to ensure continued accuracy in readings and billings.	350,000	Utility Fund 410	No Impact
52022	<i>Street Construction &amp; Resurfacing - Various Locations</i> This project includes asphalt overlay (and milling if necessary); pavement installation, re-construction, patching, asphalt crack sealing and surface seal treatments. This includes replacement of surface safety stripping and MOT (maintenance of traffic) throughout the project's construction phase. In FY 22 approximately 24 lane miles of asphalt overlay and milling will be accomplished.	3,420,740	Street Construction & Maintenance Fund 385, 2022 CIP Loan Fund 394	No Impact

# Impact on Operating Budget

FY 2022 - FY 2026

Project Number	Description	FY 2022 Cost	Funding Source	Impact on FY 2022 Operating Budget
<b>Infrastructure Redevelopment &amp; Improvements (cont'd)</b>				
52038	<i>West WTP Laboratory &amp; Office Space Modification</i> This project includes expansion necessary to address space needs for proper water quality laboratory operations and administration.	400,000	Utility Fund 410	No Impact
52047	<i>Reclaimed Water System Expansion/Piping - I-75 Crossing &amp; T&amp;D Improvements</i> The purpose of this project is to prepare design documents for the expansion of the City's reuse water distribution system to connect to communities, commercial areas, and public properties west of I-75. The project is in line with the City's mandate to offset on the withdrawals on the local aquifers with alternative water supplies.	8,820,000	City of Cooper City, and City of Hollywood Contributions 410	No Impact
52063	<i>Repair/Replacement of Existing Sidewalks</i> This project will repair existing sidewalks to increase pedestrian mobility, reduce tripping hazards and enhance the City's efforts at satisfying the Americans with Disabilities Act (ADA) requirements.	100,000	Street Construction & Maintenance Fund 385	No Impact
52072	<i>Water Service Line/Main Repair/Replacement</i> 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.	500,000	Utility Fund 410	No Impact
52076	<i>Country Club Ranches Water Main Improvements - Phase I</i> This project will ultimately provide potable water service to properties located in the public right-of-ways within the subdivisions of Country Club Estates, Country Club Ranches Section II, Miramar West and Largo at Miramar.	1,000,000	CIAC Fund 414	No Impact
52078	<i>SCADA Cybersecurity Improvement</i> This project includes the full implementation and configuration of equipment, systems, software, and IT security mechanisms associated with the SCADA system that operates the City's water and wastewater plants.	800,000	Utility Fund 410	No Impact
52087	<i>Bus Facilities Infrastructure Improvement Program</i> This project will fund the construction of bus shelters and associated appurtenances, installation of bus benches, trash cans, and appropriate signage, as needed throughout the City's transit system. In FY 22, two new bus shelters will be constructed and installed along Miramar Parkway between Flamingo Road and SW 148 Avenue.	100,000	GF-Capital Projects Fund 395	No Impact
52091	<i>Utilities Collection &amp; Distribution System Improvements (Master Plan &amp; Subsequent Construction)</i> This project provides for the Utilities Collection and Distribution System Improvements Master Plan that will set the policy, infrastructure improvements and capital improvements plan necessary to meet anticipated growth and development for the City of Miramar. It will also entail the construction needed to implement the recommended improvements.	500,000	Utility Fund 410	No Impact
52092	<i>West Water Treatment Plant Capacity Improvements &amp; Upgrades</i> This project is composed of two components: 1) Additional treatment capacity of 2.5 MGD Nanofiltration Skid, and 2) Raw Water Wellfield and Conveyance system (previously referred to as the Huntington Wellfield project).	1,285,000	Utility Fund 410	No Impact
52093	<i>Wastewater Reclamation Facility Capacity Improvements &amp; Re-Rating</i> This project is composed of the following components: 1) Evaluate current plant treatment capacity/process and make recommendations on possible future expansion needs, 2) Re-Rate capacity and 3) Equipment replacement/upgrade. It will also entail the construction needed to implement the recommended improvements.	1,000,000	Utility Fund 410	No Impact

# Impact on Operating Budget

FY 2022 - FY 2026

Project Number	Description	FY 2022 Cost	Funding Source	Impact on FY 2022 Operating Budget
<b>Infrastructure Redevelopment &amp; Improvements (cont'd)</b>				
52095	<i>Removal of Trees along City-Owned Canals</i> This project will involve the removal of trees along City-owned and maintained canals east of University Drive.	100,000	Stormwater Mgmt Fund 415	No Impact
52096	<i>Eastbound Turn Lane Extension along Miramar Parkway from Dykes Road to Southbound I-75</i> This project is for the extension of the eastbound right turn lane along Miramar Parkway from Dykes Road and ending at the southbound entrance ramp to I-75.	450,000	2022 CIP Loan Fund 394	No Impact
52097	<i>Miramar Bike &amp; Pedestrian Mobility Improvements</i> This project includes 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).	529,260	2022 CIP Loan Fund 394	No Impact
52098	<i>Miramar Boulevard Westbound Left Turn Lane at Buttonwood Avenue</i> This project is to construct a new westbound left turn lane along Miramar Boulevard and onto Buttonwood Avenue, including tree removal and relocation of irrigation pump to accommodate the new turn lane.	160,000	2022 CIP Loan Fund 394	No Impact
<b>Total Infrastructure Redevelopment &amp; Improvements</b>		<b>\$ 19,865,000</b>		
<b>Public Buildings</b>				
53012	<i>Fire Station 107</i> The FY 22 proposed scope of work will include the expansion of the existing front and rear driveways to accommodate the emergency vehicle.	\$ 200,000	Fire & EMS CIP Fund 381	No Impact
53025	<i>Historic Miramar Innovation &amp; Technology Village</i> This project is comprised of workforce housing, transit hub, educational facilities, enhanced public recreational amenities, mixed use development and a technology village for new business start ups and smart city innovation.	8,740,000	2020 CIP Loan Fund-Non-Taxable 391, 2020 CIP Loan Fund-Taxable 392, 2022 CIP Loan Fund 394, Utility Fund 410, Stormwater Mgmt Fund 415	No Impact
53026	<i>Fire &amp; Rescue Logistics and Storage Facility</i> This project involves the construction of an additional 5,000 sq. ft. warehouse facility at the existing West Public Safety Logistics and Training Facility in Sunset Lakes.	140,000	Fire & EMS CIP Fund 381	No Impact
<b>Total Public Buildings</b>		<b>\$ 9,080,000</b>		
<b>Capital Equipment, Vehicles &amp; Software</b>				
54002	<i>Enterprise Resource Planning System-STEAM</i> Additional funds requested in FY 22 will be used for the implementation of Tyler 311.	\$ 70,000	GF-Capital Projects Fund 395, Utility Fund 410	No Impact
54017	<i>Smart City Surveillance System and Real Time Crime Center (formerly Utilities Video Surveillance Security System)</i> In keeping with the City's mission to continuously improve the quality of life for the residents by maintaining an economically viable and innovative community, the City will launch a Smart City surveillance and Real-Time Crime Center initiative that will protect all city assets. It will provide the resources and infrastructure to provide visibility and increase response times to critical events citywide. This is a multi-year project.	500,000	Utility Fund 410	\$63,529 contract services
<b>Total Capital Equipment, Vehicles &amp; Software</b>		<b>\$ 570,000</b>		
<b>TOTAL FY 2022 CIP</b>		<b>\$ 32,744,350</b>		