

ORDINANCE NO. 2019-29

AN ORDINANCE OF THE CITY OF WEST MELBOURNE, BREVARD COUNTY, FLORIDA, ADOPTING THE 2020 ANNUAL UPDATE TO THE CAPITAL IMPROVEMENTS ELEMENT OF THE COMPREHENSIVE PLAN CONSISTENT WITH CHAPTER 163, FLORIDA STATUTES; PROVIDING FOR THE REPEAL OF ORDINANCES AND RESOLUTIONS IN CONFLICT HERewith; PROVIDING FOR SEVERABILITY AND INTERPRETATION; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, pursuant to Florida Statutes § 163.3177(3)(b), the City of West Melbourne, Florida is required to review the Capital Improvements Element of the Comprehensive Plan and update the 5-year capital improvement schedule annually; and

WHEREAS, pursuant to Florida Statutes § 163.3177(3)(b), modifications to update the 5-year capital improvement schedule may be accomplished by ordinance and need not be an amendment to the Comprehensive Plan; and

WHEREAS, the City of West Melbourne, Florida has projected the 5-year capital improvement schedule for the years 2020-2024 to be financially feasible.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of West Melbourne, Brevard County, Florida, that:

Section 1.

The City Council hereby adopts the 2020 Annual Update to the Capital Improvements Element of the Comprehensive Plan, as set forth in "Exhibit A" attached hereto and incorporated by reference.

Section 2.

Severability/Interpretation Clause. In the event that any term, provision, clause or section of this ordinance shall be held by a court of competent jurisdiction to be partially or wholly unenforceable or invalid for any reason whatsoever, such invalidity, or illegality, or unenforceability shall not affect any of the other or remaining terms, provisions, clauses, sentences, or sections of this ordinance, and this ordinance shall be read and/or applied as if the invalid, illegal, or unenforceable term, provision, clause, sentence or section did not exist.

Section 3.

That all ordinances or resolutions or parts thereof that may be determined to be in conflict herewith are hereby repealed.

Section 4.

This ordinance shall take effect immediately upon its adoption.

PASSED AND ADOPTED by the City Council of the City of West Melbourne,
Brevard County, Florida, this 17th day of December, 2019.

1ST READING: December 3, 2019
2ND READING: December 17, 2019

Effective date: December 17, 2019

EXHIBIT A

Table CIE-9

City of West Melbourne Parks & Recreation Capital Improvement Projects
FY 2019-2020 and Projected to 2023-2024

RECREATION CIP PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Renovation of Clements Wood Park Restroom	\$ 95,000	\$ -	\$ -	\$ -	\$ -
Office Expansion and Reroof of WMCP Park Maintenance Building	\$ 440,000	\$ -	\$ -	\$ -	\$ -
Purchase of Property Adjacent WMCP	\$ -	\$ -	\$ -	\$ 750,000	\$ -
Total Park Improvement Expenditures	\$ 535,000	\$ -	\$ -	\$ 750,000	\$ -

Table CIE-10
City of West Melbourne Water Capital Improvement Projects
FY 2019-2020 and Projected to 2023-2024

POTABLE WATER CAPITAL IMPROVEMENTS PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Water Plant Permitting, Test Well and Design Engineering	\$ 500,000	\$ 500,000	\$ 750,000	\$ 750,000	\$ 500,000
Purchase of Vacant 3.39-acre property on Park Hill Adjacent City-Owned Properties for Support of New Water Plant Development	\$ -	\$ 400,000	\$ -	\$ -	\$ -
Water Plant Construction	\$ -	\$ -	\$ -	\$ -	\$ 7,500,000
M-1 Water Main - Wickham to West of Dairy	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -
Columbia Lane Water Main	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -
Melbourne Estates-Henry Avenue Water Main	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -
Doherty to Bry-Lynn 12 Inch Connecting Main	\$ -	\$ 500,000	\$ -	\$ -	\$ -
South Wickham 8 Inch Connecting Main	\$ -	\$ 350,000	\$ -	\$ -	\$ -
Fell Road/Fellwood Estates Water Main	\$ 220,000	\$ -	\$ -	\$ -	\$ -
Dundee Circle and Manor Place Loops to Sheridan Road Water Main	\$ -	\$ 250,000	\$ -	\$ -	\$ -
New 8 Inch Water Main in John Rodes	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -
Canal 84 Water Main - Arizona & Miami to Henry & Minton	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -
Canal Water Main from New Treatment Plant to Doherty Main - 5,300 Linear Feet of 12 Inch	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000
Water Contingency/Water Line Replacements	\$ -	\$ 250,000	\$ 250,000	\$ 300,000	\$ 350,000
Total Water System Improvement Expenditures	\$ 5,520,000	\$ 2,250,000	\$ 2,000,000	\$ 3,050,000	\$ 10,850,000

Table CIE-11

City of West Melbourne Sewer Capital Improvement Projects
FY 2019-2020 and Projected to 2023-2024

SANITARY SEWER CAPITAL IMPROVEMENT PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Sylvan Drive Septic to Sewer Project	\$ 2,200,000	\$ 200,000	\$ -	\$ -	\$ -
Greenboro Force Main Replacement	\$ 990,000	\$ -	\$ -	\$ -	\$ -
San Paulo, Burger King, Tallwood and Chateau in the Pines Lift Station Rehabilitations	\$ 520,000	\$ -	\$ -	\$ -	\$ -
Sewer Extensions and Upsizing for Future Developments and Annexations (19-20 is for Agreement with Lifestyle Homes for Fell Road Sewer Main Between John's Landing Subdivision and West Melbourne Community Park and for I-95 Crossing from Coastal Lane to Columbia Lane)	\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
Meadowlane Avenue Sewer Force Main Replacement	\$ 460,000	\$ -	\$ -	\$ -	\$ -
Treatment Plant Process Improvement Engineering	\$ 260,000	\$ 340,000	\$ -	\$ -	\$ -
Construction of Treatment Plant Process Improvement - Dependent Upon Possible Future Grant Funding	\$ -	\$ -	\$ 5,900,000	\$ -	\$ -
FY 2020-2021 Lift Station Rehabilitation - Location TBD	\$ -	\$ 130,000		\$ -	\$ -
FY 2021-2022 Lift Station Rehabilitation - Location TBD	\$ -	\$ -	\$ 135,000	\$ -	\$ -
FY 2022-2023 Lift Station Rehabilitation - Location TBD	\$ -	\$ -	\$ -	\$ 140,000	\$ -
Manhole Rehabilitations - US 192, Laila, Irwin & Stephenson, Bossieux & Dayton	\$ -	\$ 280,000	\$ -	\$ -	\$ -
Manhole Rehabilitations - Henry Lift Station Area & Hidden Heights	\$ -	\$ -	\$ 150,000	\$ -	\$ -
FY 2022-2023 Manhole Rehabilitations - Location TBD	\$ -	\$ -	\$ -	\$ 150,000	\$ -
FY 2023-2024 Manhole Rehabilitations - Location TBD	\$ -	\$ -	\$ -	\$ -	\$ 150,000
Potential WWTP Expansion - Master Plan	\$ -	\$ -	\$ 160,000	\$ -	\$ -
Henry Lift Station Area Gravity Sewer U-Lining	\$ -	\$ 125,000	\$ -	\$ -	\$ -
FY 2021-2022 Gravity Sewer U-Lining - Location TBD	\$ -	\$ -	\$ 150,000	\$ -	\$ -
FY 2022-2023 Gravity Sewer U-Lining - Location TBD	\$ -	\$ -	\$ -	\$ 150,000	\$ -
Total Sewer System Improvement Expenditures	\$ 4,930,000	\$ 1,325,000	\$ 6,745,000	\$ 690,000	\$ 400,000

Table CIE-12
City of West Melbourne Stormwater Management Capital Improvement Projects
FY 2019-2020 and Projected to 2023-2024

STORMWATER CAPITAL IMPROVEMENT PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Modification of Pond and Surrounding Property at Sewer Treatment Plant and Adjacent Stormwater Canals to Serve Stormwater Retention Purposes - Dependent Upon Possible Future Grant Funding	\$ 49,000	\$ 1,475,000	\$ -	\$ -	\$ -
Construction of Melbourne Estates Drainage Improvements - Dependent Upon Possible Future Grant Funding	\$ -	\$ 2,300,000	\$ -	\$ -	\$ -
Headwall Repairs - NW Shannon Avenue at M-1 Canal	\$ -	\$ 75,000	\$ -	\$ -	\$ -
Headwall Repair - Lake Court at MTWCD Canal 84	\$ -	\$ -	\$ 50,000	\$ -	\$ -
Local Drainage U-Linings and Improvements	\$ -	\$ -	\$ 150,000	\$ 160,000	\$ 170,000
Acquisitions of Properties for Construction of New Retention Basins for Older Neighborhoods	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
Total Stormwater System Improvement Expenditures	\$ 49,000	\$ 3,850,000	\$ 200,000	\$ 660,000	\$ 670,000

Table CIE-13A

City of West Melbourne Transportation Capital Improvement Projects
FY 2019-2020 and Projected to 2023-2024

TRANSPORTATION CAPITAL IMPROVEMENT PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Completion of Design and Permitting and Construction of Doherty and Heritage Oaks Extensions	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -
Engineering Design for New Traffic Signal at Hollywood Boulevard and Imagine Way	\$ 81,000	\$ -	\$ -	\$ -	\$ -
Purchase of Property for Fell Road Extension to Dairy	\$ 85,000	\$ -	\$ -	\$ -	\$ -
Design and Construct Widening of Eastbound Norfolk Parkway Approaching Minton to Three Lanes	\$ -	\$ 400,000	\$ -	\$ -	\$ -
Construct Hollywood Boulevard and Imagine Way Traffic Signal	\$ -	\$ -	\$ 500,000	\$ -	\$ -
Engineering Design of Fell Road Extension	\$ -	\$ -	\$ 225,000		
Construction of Fell Road Extension	\$ -	\$ -		\$ 1,500,000	\$ -
Engineering and Permitting to Widen Dairy Road from US 192 to Hibiscus to Four Lanes - Dependent Upon TPO Allocation of State Funds	\$ -	\$ -	\$ -	\$ -	\$ 325,000
Subtotal, West Melbourne-Performed Transportation System Improvement Expenditures	\$ 1,366,000	\$ 400,000	\$ 725,000	\$ 1,500,000	\$ 325,000

Table CIE-13B

Transportation Capital Improvement Projects Benefitting West Melbourne
FY 2019-2020 and Projected to 2023-2024

TRANSPORTATION CAPITAL IMPROVEMENT PROJECTS	Budgeted 2019-2020	Projected 2020-2021	Projected 2021-2022	Projected 2022-2023	Projected 2023-2024
Minton Road Corridor Study - Brevard Co.	\$ 250,000	\$ -	\$ -	\$ -	\$ -
St. Johns Heritage Parkway - US 192 to Ellis and I-95 Interchange - Brevard County	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -
US 192 Street Lighting - Circle Drive to Dairy Road - FDOT	\$ 498,386	\$ 1,250,000			
I-95 and Ellis Road Interchange - FDOT	\$60,690,186	\$ 253,641	\$ 46,429	\$ -	\$ -
US 192 and Hollywood/Evans Intersection Improvement - FDOT	\$ 1,583,159	\$ 2,081,292	\$ 1,060,000	\$ 614,000	\$ 3,667,659
Ellis Road Widening - Brevard Co.	\$ -	\$10,122,739	\$ 2,894,035	\$ 3,682,886	\$ 3,475,914
US 192 and McClain Intersection Mast Arm Rebuild - FDOT	\$ -	\$ -	\$ 517,358	\$ -	\$ -
Hollywood Boulevard Widening - Brevard Co.	\$ -	\$ -	\$ -	\$ 6,731,566	\$ -
Subtotal, FDOT or Brevard Co.-Performed Transportation System Improvement Expenditures	\$68,021,731	\$13,707,672	\$ 4,517,822	\$ 11,028,452	\$ 7,143,573

