FIVE-YEAR CAPITAL IMPROVEMENT PLAN

ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
FACILITIES AND EQUIPMENT IMPROVEMENT						
REVENUES TRANSFER FROM GENERAL FUND	\$0	\$150,000	\$150,000	\$150,000	\$150,000	Transfer from General Fund for long term maintenance
CAP PROJ BUDGET CARRYFORWARD TOTAL REVENUES	\$26,967 \$26,967	\$0 \$150,000	\$0 \$150,000	\$0 \$150,000	\$0 \$150,000	, ,
EXPENDITURES RESERVE FOR FACILITIES AND EQUIPMENT IMPROV	\$26,967	\$0	\$0	\$0	\$0	
FACILITY RENEWAL AND REPLACEMENT	\$0	\$150,000	\$150,000	\$150,000	\$150,000	Outgoing years reflect cost of maintenance requirements for all Town facilities.
TOTAL EXPENDITURES	\$26,967	\$150,000	\$150,000	\$150,000	\$150,000	
PARKS IMPROVEMENT						
REVENUES FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES	\$225,000	\$0	\$0	\$0	\$0	Royal Oaks Park Sports Fields LED Retrofit grant (\$225,000). Town to match \$25,000
SHORT TERM LOAN PROGRAM	\$0	\$0	\$0	\$0	\$0	Loan Program for MLOP Master Plan. Total project cost \$4.5M offset by savings from LED conversion (\$600,000) and cell phone tower revenues (\$300,000), Parks Improvement Impact Fees (\$809,602), and General Fund contribution (\$106,000) and carryover fund balance (\$78,625)
LOAN	\$0	\$0	\$0	\$5,000,000	\$0	Issuance of Loan for construction of Madden's Hammock Park
TRANSF IN - GENERAL FUND FOR PARKS PROJECTS GF TRANSF BEAUTIFCATION GRANT MATCH	\$106,000 \$0	\$0 \$10,000	\$0 \$10,000	\$0 \$10,000	\$0 \$10,000	Transfer in from General Fund for MLOP Master Plan
TRANSF IN- PARKS IMPACT FEE FUND - OPEN SPACE	\$0	\$1,075,000	\$2,000,000	\$0		Transfers from Parks Impact Fee Fund - Open Space for Par 3 Park design FY20 and construction in FY21
TRANSF IN- PARKS IMPACT FEE FUND - IMPROVEMENTS	\$828,743	\$0	\$0	\$0	\$0	Transfer from Parks Improvement Impact Fee Fund for build-up of Senior Center interior (\$500,000) and MLOP Master Plan (\$328,743)
CAP PARKS BUDGET CARRYFORWARD	\$403,882	\$0	\$0	\$0	\$0	Prior year carryforward sub-fund balance
TOTAL REVENUES:	\$1,563,625	\$1,085,000	\$2,010,000	\$5,010,000	\$10,000	

FIVE-YEAR CAPITAL IMPROVEMENT PLAN

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ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
EXPENDITURES						
CIP RESERVE FOR PARKS	\$0	\$0	\$0	\$0	\$0	Reserve for future parks improvement projects
SENIOR CENTER INTERIOR BUILDUP	\$500,000		\$0	\$0	\$0	Interior build up of a 6,000 square foot shell building for a senior community/activity center
NIC BEAUTIFICATION MATCHING GRANT PROGRAM	\$0	\$10,000	\$10,000	\$10,000	\$10,000	Grant match funding for neighborhood improvement
TOTAL CLS ADMINISTRATIVE PROJECTS:	\$500,000	\$10,000	\$10,000	\$10,000	\$10,000	
ROP SPORTS FIELDS LED RETROFIT TOTAL ROYAL OAK PARK:	\$250,000 \$250,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
MLOP MASTER PLAN	\$553,625	\$0	\$0	\$0	\$0	Funding to complete MLOP Master Plan design and construction.
AIRNASIUM (MLOP MASTER PLAN OPTION)	\$0	\$0	\$0	\$0	\$0	Option for MLOP Master Plan
MLOP STORAGE FACILITY	\$80,000	\$0	\$0	\$0	\$0	Replace roof, air condition and refurbish interior
TOTAL MIAMI LAKES OPTIMIST PARK:	\$633,625	\$0	\$0	\$0	\$0	
PAR 3 PARK	\$150,000	\$1,000,000	\$2,000,000	\$0	\$0	Funding for design in FY19 from developer's contribution. Construction to commence in FY20 and completed by FY21 from Open Space Impact Fee Funds. Total estimated project cost \$3M.
PASSIVE PARK (ROYAL OAKS PARK)	\$30,000	\$0	\$0	\$0	\$0	Redevelopment of SW vacant parcel of Royal Oaks Park for passive community use
MADDEN'S HAMMOCK PARK	\$0	\$75,000	\$0	\$5,000,000	\$0	Design services for Madden's Hammock with construction to commence in FY22. Total estimated project cost \$5.075M.
TOTAL PASSIVE PARK	\$180,000	\$1,075,000	\$2,000,000	\$5,000,000	\$0	
TOTAL PARKS IMPROVEMENTS EXPENDITURES	\$1,563,625	\$1,085,000	\$2,010,000	\$5,010,000	\$10,000	

FIVE-YEAR CAPITAL IMPROVEMENT PLAN

ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
TRANSPORTATION IMPROVEMENT						
REVENUES						
SECOND LOCAL OPTION GAS TAX 3 cent	\$152,000	\$150,000	\$150,000	\$150,000	\$150,000	1 to 5 cent tax per Florida Statute 336.025
MPO/TPO GRANT	\$40,000	\$0	\$0	\$0	\$0	
FEDERAL GRANT - TRANSPORTATION ALTERNATIVE PROGRAM (TAP)	\$1,000,000	\$0	\$0	\$0	\$1,541,544	FY19 FDOT TAP grant for Complete Streets Business Park East project that includes bicycle, sidewalk and crosswalk improvements. FY23 FDOT TAP Grant for Business Park West project at 79th Court (\$1,000,000) and Greenway 2.0 (\$541,544)
SAFE ROUTES TO SCHOOL	\$521,638	\$0	\$56,267	\$0	\$184,876	Additional grant award from FDOT to complete construction. \$200,000 was previously awarded. FDOT GRANT FOR Bob Graham Education Center (\$241,143)
STATE GRANT - TIGER/INFRA	\$0	\$7,875,000	\$0	\$0	\$0	TIGER OR INFRA Grant for Underpass Bridges at 146th Street/160th Street and Palmetto and pedestrian bridge
STATE GRANT - FLORIDA JOB GROWTH	\$0	\$5,300,000	\$0	\$0	\$0	Grant for for construction at Main Street East (NW 151st and 153 Street)
COUNTY GRANT (CIGP)	\$1,140,500	\$2,474,000	\$0	\$0	\$0	County Incentive Grant Program for NW 59 Avenue Roadway extension and redevelopment project. Total grant award \$3,614,500. FY19 Budget for design and land acquisition. Construction and CEI (\$2.474M) to be budgeted in FY20
INTEREST INCOME	\$16,000	\$25,000	\$25,000	\$25,000	\$25,000	Interest income from Investment Portfolio
TRANSFER FROM GENERAL FUND	\$0	\$100,000	\$100,000	\$0	\$0	Total project is estimated at \$500,000. Commencing in FY17, funds programmed to remove and replace 1/5 of tree canopy in West Lake neighborhood each year. Funding for FY18 to be done through carryover.
TRANSFER IN- SRF PTP	\$650,000	\$500,000	\$500,000	\$500,000	\$500,000	Transfers from Special Revenue Fund PTP 80% (half-cent discretionary sales surtax) for transportation related and roadway improvement capital projects
CONTRIBUTION IN LIEU OF ROAD IMPACT FEE	\$641,934	\$200,000	\$1,600,000	\$0	\$0	Funding Park and Ride Design in FY20 and Construction in FY21
TRANSFER IN- MOBILITY FEE FUND	\$314,500	\$0	\$0	\$0	\$0	Transfers from Mobility Fee Trust Account Fund for projects as identified
CAPTRANSP BUDGET CARRYFORWARD	\$883,577	\$130,502	\$205,502	\$880,502	\$1,083,796	Prior year carryforward sub-fund balance
TOTAL REVENUES	\$5,360,149	\$16,754,502	\$2,636,769	\$1,555,502	\$3,485,216	
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FIVE-YEAR CAPITAL IMPROVEMENT PLAN

ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
EXPENDITURES						
CIP RESERVE FOR TRANSPORT	\$130,502	\$205,502	\$880,502	\$1,083,796	\$459,796	Contingency for transportation project needs
SMART MOBILITY AND FUTURE TECHNOLOGY TRANSPORTATION STUDY	\$50,000	\$0	\$0	\$0	\$0	Potential TPO grant award for Smart Mobility and Future Technology Transp Study (\$40,000) with Town match (\$10,000) to perform study of SMART ideas to improve transportation within the Town.
WEST LAKE REFORESTATION PROGRAM	\$0	\$100,000	\$100,000	\$0	\$0	Total project is estimated at \$500,000. Commencing in FY17, funds programmed to remove and replace 1/5 of tree canopy in West Lake neighborhood each year. FY19 to be funded through carryover
59TH AVENUE EXTENSION, PUBLIC WORKS STORAGE YARD AND BOAT YARD	\$2,340,500	\$2,974,000	\$0	\$0	\$0	Secure approval from FAA and South Florida Water Management District to extend 59th Avenue south to Miami Lakes Drive to include construction of PW Yard and Boat Storage facility. Total project cost \$5.8M
SAFE ROUTES TO SCHOOL	\$685,400	\$0	\$56,267	\$0	\$184,876	Design and construction of Safe Routes to School. Bob Graham Education Center project to include widening eastside school campus sidewalk, reconstruct crosswalks and connector ramps along NW 79th Avenue from NW 167 Terr to NW 155 Street and NW 82 Ave at NW 162 Street
WINDMILL GATE ROAD IMPRV	\$190,000	\$0	\$0	\$0	\$0	Intersection improvement at Windmill Gate and Palmetto. FY17 funding for construction. FY16 includes survey, design and land transfer cost. Total project cost \$400,000
	\$441,747	\$0	\$0	\$0	\$0	NW 67th Avenue Widening Project to add an additional through lane at NW 67th Avenue and Palmetto.
GREENWAY AND TRAILS STRIPING	\$0	\$0	\$0	\$0	\$0	FY18 includes on-road striping of of bike path throughout Town limits
PARK AND RIDE	\$0	\$200,000	\$1,600,000	\$0	\$0	Design and construction of Park and Ride project
COMPLETE STREET IMPLEMENTATION : BUSINESS PARK EAST (NW 60TH AVE)	\$1,115,000	\$0	\$0	\$0	\$0	Funding completes the design, planning, assessment and survey phase, and commence construction of project at Business Park East and Main Street East which includes bicycle lanes, sidewalk and crosswalk improvements along NW 60th Avenue from NW 139th Street to Miami Lakes Drive.

TOWN OF MIAMI LAKES FY 2018-19 AMENDED BUDGET FIVE-YEAR CAPITAL IMPROVEMENT PLAN

ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
COMPLETE STREETS IMPLEMENTATION: BUSINESS PARK WEST (NW 79TH COURT TO NW 146TH STREET)	\$0	\$0	\$0	\$205,000	\$1,689,000	FY22 funding completes the design, planning, assessment and survey phase, and FY23 commence construction of project at Business Park West which includes bicycle lanes, sidewalk and crosswalk improvements along NW 79th Court to NW 146th Street
COMPLETE STREETS IMPLEMENTATION: 59TH AVENUE TRANSPORTATION IMPROVEMENTS PROJECT	\$0	\$0	\$0	\$0	\$610,000	Funding completes the design, planning, assessment and survey phase of project which includes bicycle lanes, sidewalk and crosswalk improvements along NW 59th Avenue from NW 167th Street to NW 154th Street. FDOT Grant funding (\$1M) for construction to be programmed in FY24
COMPLETE STREET IMPLEMENTATION: MAIN STREET EAST (NW 151 AND 153 STREETS)	\$0	\$5,300,000	\$0	\$0	\$0	Construction of project at Main Street East to include bicycle lanes, sidewalk and crosswalk improvements at NW 151st and 153 Street from Miami Lakeway N. to Miami Lakes Drive.
MIAMI LAKEWAY SOUTH RESURFACE	\$257,000	\$0	\$0	\$0	\$0	Mill & Resurface Miami Lakeway South between NW 67 Ave and Lake Candlewood Court
146TH STREET UNDERPASS BRIDGE	\$0	\$3,900,000	\$0	\$0	\$0	Design of Underpass bridge at 146th Street and Palmetto in FY18 and construction to commence in FY20
160TH STREET UNDERPASS BRIDGE	\$0	\$3,975,000	\$0	\$0	\$0	Design of Underpass bridge at 160th Street and Palmetto in FY18. Construction of underpass (\$3.9M) to commence in FY20 and include a pedestrian bridge (\$75,000)
MIAMI LAKES GREEN 2.0 - 146TH STREET GREENWAY	\$0	\$0	\$0	\$266,706	\$541,544	Reconstruction of NW 146th Street between NW 89th Avenue and NW 87th Avenue to two lanes with bike lanes and landscaped paths. Grant awarded for FY23 (\$541,544) and Town match (\$266,656)
TRANSFER TO STORMWATER - CIP	\$150,000	\$100,000	\$0	\$0	\$0	Funding towards roadway portion of Royal Oaks Drainage and Roadway projects
TOTAL EXPENDITURES:	\$5,360,149	\$16,754,502	\$2,636,769	\$1,555,502	\$3,485,216	

FIVE-YEAR CAPITAL IMPROVEMENT PLAN

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ACCOUNT NAME/DESCRIPTION	FY2018-19	FY2019-20	FY2020-21	FY2021-22	FY2022-23	COMMENTS
STORMWATER IMPROVEMENT						_
REVENUES						
FEDERAL STIMULUS GRANT - (WEST LAKE PHASE 3)	\$1,462,500	\$0	\$0	\$0	\$0	FEMA Funding through the State of Florida for West Lake Phase 3
LEGISLATIVE GRANTS (WEST LAKE PHASE 3)	\$500,000	\$0	\$0	\$0	\$0	Legislative Award for West Lakes Drainage Phase 3
LEGISLATIVE GRANTS (ROYAL OAKS)	\$500,000	\$350,000	\$0	\$0	\$0	Legislative Award for Royal Oaks Drainage Phase 1. Anticipated legislative grants in outgoing years to fund Phase 2
STORMWATER GRANTS	\$875,000	\$250,000	\$250,000	\$250,000	\$250,000	Canal Bank Stabilization Phase II grant
TRANSFER IN FR CPF-TRANSPORTATION	\$150,000	\$100,000	\$0	\$0	\$0	Transfer in from PTP 80%
TRANSF IN-STORMWATER	\$350,000	\$300,000	\$300,000	\$300,000	\$300,000	Transfer from Stormwater Utility Fund towards the drainage portion of projects as identified. Funding assumes increase in Stormwater Utility revenues.
CAPITAL SW BUDGET CARRYFORWD	\$0	\$0	\$0	\$550,000	\$1,100,000	Prior year carryforward sub-fund balance
TOTAL REVENUES:	\$3,837,500	\$1,000,000	\$550,000	\$1,100,000	\$1,650,000	
EXPENDITURES						
WEST LAKE ROADWAY & DRAINAGE - NW 148TH TERRACE/ NW 148TH STREET/ NW 149TH TERRACE	\$1,962,500	\$0	\$0	\$0	\$0	Total project cost is estimated at \$1.96M. Design was completed in FY14 as part of West Lake Phase 1 Project. Bidding and construction to commence in FY19
ROYAL OAKS DRAINAGE & ROADWAY IMPROVS	\$1,000,000	\$1,000,000	\$0	\$0	\$0	Total project cost estimated at \$2 million. Design completed in FY14 (\$120,000); bidding and construction of Phase 1 to commence in FY19 and Phase 2 in FY20 (construction cost \$1.8M, administration \$60,000).
CANAL BANK STABILIZATION - PHASE II	\$875,000	\$0	\$0	\$0	\$0	Phase 2 stabilization of canal banks along NW 170 Street between NW 78th Avenue and NW 87th Avenue; Design and Engineering fees \$150,000, construction \$795,000, permits and CIP management \$55,000.
OPERATING CONTINGENCY-STORM	\$0	\$0	\$550,000	\$1,100,000	\$1,650,000	Contingency for Stormwater capital project needs
TOTAL EXPENDITURES:	\$3,837,500	\$1,000,000	\$550,000	\$1,100,000	\$1,650,000	
TOTAL CAPITAL FUND PROJECTS REVENUES	\$10,788,241	\$18,989,502	\$5,346,769	\$7,815,502	\$5,295,216	
TOTAL CAPITAL FUND PROJECTS EXPENDITURES	\$10,788,241	\$18,989,502	\$5,346,769	\$7,815,502	\$5,295,216	