REVISED FIVE-YEAR CAPITAL IMPROVEMENT PLAN

| | FY2016-17 | FY2017-18 | FY2018-19 | FY2019-20 | FY2020-21 | COMMENTS |
|---|-----------|-------------|-----------|-----------|------------|--|
| FACILITIES AND EQUIPMENT IMPROVEMENT | | | | | | |
| REVENUES TRANSFER FROM IMPACT FEES FUND | \$150,000 | \$0 | \$0 | \$0 | \$0 | Transfer from Police Impact Fees Fund for public safety |
| CAP PROJ BUDGET CARRYFORWARD | \$136,181 | \$0 | \$0 | \$0 | \$0 | capital improvement as identified Prior year carryforward sub-fund balance |
| TOTAL REVENUES | \$286,181 | \$0 | \$0 | \$0 | \$0 | |
| EXPENDITURES MACHINERY & EQUIPMENT | \$174,765 | \$0 | \$0 | \$0 | \$0 | Installation of emergency generator and construction of enclosure at Town Hall, which is essentially the Town's command center for the Police Department in the event of a hurricane |
| TRANSF TO SRF - BLACK OLIVE PROGRAM | \$111,416 | \$0 | \$0 | \$0 | \$0 | Transfer/Reversal of carryforward funding for generator and enclosure back to the General Fund |
| TOTAL EXPENDITURES | \$286,181 | \$0 | \$0 | \$0 | \$0 | |
| PARKS IMPROVEMENT REVENUES | | | | | | |
| CAP PARKS BUDGET CARRYFORWARD | \$308,588 | \$0 | \$0 | \$0 | \$0 | Prior year carryforward sub-fund balance |
| GF TRANSF PARKS OTHER | \$100,000 | \$450,000 | \$0 | \$0 | \$0 | Transfers from General Fund |
| GF TRANSF BEAUTIFCATION GRANT MATCH | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | Town's matching grant for Neighborhood Improvement |
| TRANSF IN- PARKS IMPACT FEE FUND - OPEN SPACE | \$0 | \$75,000 | \$0 | \$0 | \$0 | Transfers from Parks Impact Fee Fund - Open Space for projects as identified |
| TRANSF IN- PARKS IMPACT FEE FUND - IMPROVEMENTS | \$370,000 | \$550,000 | \$0 | \$0 | \$0 | Transfers from Parks Impact Fee Fund - Parks Improvements for improvements to Parks facilities |
| TOTAL REVENUES: | \$778,588 | \$1,085,000 | \$10,000 | \$10,000 | \$10,000 | |
| EXPENDITURES CIP RESERVE FOR PARKS | \$128,588 | \$0 | \$0 | \$0 | \$0 | Reserve for future parks improvement projects |
| CII RESERVE I ORTANICO | 7120,300 | 30 | 30 | 30 | J O | earmarked for FDOT FY17 Beautification Grant match if awarded |
| NIC BEAUTIFICATION MATCHING GRANT PROGRAM | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | Grant match funding for neighborhood improvement |

REVISED FIVE-YEAR CAPITAL IMPROVEMENT PLAN

| | FY2016-17 | FY2017-18 | FY2018-19 | FY2019-20 | FY2020-21 | COMMENTS |
|--|------------------------------------|---------------------------|------------|------------|------------|--|
| WEST LAKE REFORESTATION PROGRAM | \$100,000 | \$0 | \$0 | \$0 | \$0 | Total project is estimated at \$500,000. FY 17 Remove and replace 1/5 of tree canopy in West Lake neighborhood. |
| TOTAL CLS ADMINISTRATIVE PROJECTS: | \$228,588 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | |
| PARKS WEST COMM CENTERT | \$155,000 | \$0 | \$0 | \$0 | \$0 | Mary Collins Community Center Improvements to include Roof Replacement (\$50,000), impact resistant windows & doors (\$75,000) and air condition (\$30,000) |
| TOTAL MCCC - PARK WEST | \$155,000 | \$0 | \$0 | \$0 | \$0 | |
| MLOP MARINA MLOP STORAGE FACILITY MLOP MASTER PLAN | \$140,000 \$80,000 \$100,000 | \$0 \$0 \$1,000,000 | \$0 \$0 | \$0 \$0 | \$0 | Replace roof and upgrade marina bathrooms with energy efficient fixtures and fittings Replace roof, A/C unit, ice machine, and renovate bathrooms. Remodel interior for an office space and complete storage space for Parks equipment; paint interior and exterior of building FY17 Funding to complete design of MLOP Master |
| WILDT WINDTENT LAN | \$100,000 | \$1,000,000 | 30 | Ģ0 | 30 | Plan; FY18 Implementation of design to include construction. |
| TOTAL MIAMI LAKES OPTIMIST PARK | \$320,000 | \$1,000,000 | \$0 | \$0 | \$0 | |
| MINI PARKS IMPROVEMENTS | \$50,000 | \$0 | \$0 | \$0 | \$0 | New furniture throughout pocket parks including signage, benches and waste bins |
| TOTAL MINI PARKS | \$50,000 | \$0 | \$0 | \$0 | \$0 | |
| BRIDGE PARK MADDEN'S HAMMOCK PARK | \$25,000 \$0 | \$0 \$75,000 | \$0 \$0 | \$0 \$0 | \$0 \$0 | Develop interlocal agreement between Miami Lakes and City of Hialeah Design services for Madden's Hammock |
| TOTAL PASSIVE PARK | \$25,000 | \$75,000 | \$0 | \$0 | \$0 | |
| TOTAL PARKS IMPROVEMENTS EXPENDITURES | \$778,588 | \$1,085,000 | \$10,000 | \$10,000 | \$10,000 | |

REVISED FIVE-YEAR CAPITAL IMPROVEMENT PLAN

| | FY2016-17 | FY2017-18 | FY2018-19 | FY2019-20 | FY2020-21 | COMMENTS |
|--|-------------|-------------|-----------|-----------|-------------|--|
| | | | | | | |
| TRANSPORTATION IMPROVEMENT | | | | | | |
| REVENUES | | | | | | |
| SECOND LOCAL OPTION GAS TAX 3 cent | \$164,080 | \$165,000 | \$170,000 | \$170,000 | \$170,000 | 1 to 5 cent tax per Florida Statute 336.025 |
| MPO GRANT | \$40,000 | \$0 | \$0 | \$0 | \$0 | Complete Streets Grant Award from MPO |
| SAFE ROUTES TO SCHOOL | \$0 | \$0 | \$0 | \$0 | \$0 | FY16 includes grant with Town match of \$121,500 |
| 154TH AND PALMETTO GRANT | \$0 | \$0 | \$0 | \$0 | \$0 | FY16 FDOT Grant for 154 Street and Palmetto beautification. |
| STATE GRANT - TAP | \$0 | \$1,600,000 | \$85,000 | \$0 | \$0 | FDOT & MPO Grant for Transportation Alternative Program (TAP) - Greenway Trail Phase 3 |
| STATE GRANT - TAP | \$0 | \$0 | \$0 | \$0 | \$541,544 | FDOT & MPO Grant for Transportation Alternative Program (TAP) - GREEN 2.0 Project |
| 301 381050 GF TRANS FOR TRANSPORTATION | \$0 | \$0 | \$0 | \$0 | \$0 | Funding for Beautification Master Plan |
| TRANSFER IN- SRF PTP | \$26,276 | \$350,000 | \$350,000 | \$350,000 | \$350,000 | Transfers from Special Revenue Fund PTP 80% (half- cent discretionary sales surtax) for transportation related and roadway improvement capital projects |
| TRANSFER IN- MOBILITY FEE FUND | \$700,000 | \$0 | \$0 | \$0 | \$0 | Transfers from Mobility Fee Trust Account Fund for projects as identified |
| CAPTRANSP BUDGET CARRYFORWARD | \$944,888 | \$0 | \$0 | \$0 | \$130,000 | Prior year carryforward sub-fund balance |
| TOTAL REVENUES | \$1,875,244 | \$2,115,000 | \$605,000 | \$520,000 | \$1,191,544 | |
| EXPENDITURES | | | | | | |
| CIP RESERVE FOR TRANSPORT | \$0 | \$0 | \$0 | \$130,000 | \$260,000 | Contingency for transportation project needs |
| 59TH AVENUE EXTENSION, PUBLIC WORKS STORAGE YARD AND BOAT YARD | \$191,334 | \$317,840 | \$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 |
| TRANSP LAKE SARAH/HILDA ROADWAY AND DRAINAGE IMP | \$170,660 | \$197,160 | \$0 | \$0 | \$0 | Total project cost is estimated at \$2 million. FDEP grant awarded for \$300,000. Design completed in FY14; bidding and construction of Phases 1 and 2 to commence in FY17 for a total of \$1,321,400 (construction \$1.19M, construction admin \$71,400; permitting and other fees \$60,000). Cost split between Transportation and Stormwater. |
| TRANSP HUTCHINSON ROADWAY & DRAINAGE | \$74,750 | \$0 | \$0 | \$0 | \$0 | Hutchinson Roadway & Drainage Improvement - 65% to transportation and 35% allocation to stormwater for a total project cost of \$115,000 |

REVISED FIVE-YEAR CAPITAL IMPROVEMENT PLAN

| | FY2016-17 | FY2017-18 | FY2018-19 | FY2019-20 | FY2020-21 | COMMENTS |
|---|-------------|-------------|-----------|-----------|-------------|---|
| WEST LAKE ROADWAY & DRAINAGE - NW 148TH TERRACE/ NW 148TH STREET/ NW 149TH TERRACE | \$0 | \$0 | \$390,000 | \$390,000 | \$390,000 | Total project cost is estimated at \$1.95M and allocated 60% to Transportation and 40% to Stormwater. Project is divided into 3 Phases. Design was completed in FY14 as part of West Lake Phase 1 Project. Bidding and construction to commence in FY19 and all three phases completed by FY21. |
| WINDMILL GATE ROAD IMPRV | \$350,000 | \$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 |
| 164TH STREET & NW 87TH AVENUE | \$18,500 | \$0 | \$0 | \$0 | \$0 | Widening of 164th Street and 87th Avenue. Signalling implementation to be funded by Miami-Dade County |
| MIAMI LAKES GREEN/NW 77TH CT GREENWAY SOUTH | \$140,000 | \$900,000 | \$0 | \$0 | \$0 | A grant awarded for construction between 154th Street and the Dog Park (\$600K). FY17 funding for design for construction to commence in FY18 |
| NW 77TH CT GREENWAY NORTH | \$0 | \$0 | \$215,000 | \$0 | \$0 | TAP Grant awarded (\$85,000) for construction of a multi-purpose greenway trail from NW 77th Court, north from NW 154th Street to NW 163rd Street. |
| 154TH STREET & 77TH COURT | \$130,000 | \$0 | \$0 | \$0 | \$0 | Traffic Analysis was conducted for FDOT Review in FY2016. Funding is to design and construct a northbound right turn lane pending FDOT approval. |
| COMPLETE STREETS IMPLEMENTATION PLAN | \$50,000 | \$0 | \$0 | \$0 | \$0 | Improvements to pedestrian connections and bike lanes at Town Center. Complete Streets Grant awarded for \$40,000 with Town match of \$10,000 will cover design work |
| TAP GRANT PROJECTS DESIGN FOR BICYCLE/PEDESTRIAN IMPROVEMENTS | \$50,000 | \$0 | \$0 | \$0 | \$0 | Design of projects funded by TAP Grant (\$1M) awarded in FY18 |
| 146TH STREET UNDERPASS BRIDGE | \$170,000 | \$0 | \$0 | \$0 | \$0 | Design of Underpass bridge at 146th Street and Palmetto |
| 160TH STREET UNDERPASS BRIDGE | \$170,000 | \$0 | \$0 | \$0 | \$0 | Design of Underpass bridge at 160th Street and Palmetto |
| ADAPTIVE SIGNALIZATION PROGRAM | \$360,000 | \$0 | \$0 | \$0 | \$0 | Implementation of adaptive hardware and software at 5 main intersections of the Town along 154th Street between 82nd Avenue and Palmetto Expressway |
| ADA/SIDEWALK IMPROVEMENTS | \$0 | \$400,000 | \$0 | \$0 | \$0 | Improvements based on ADA Assessment Report. |
| BICYCLE/PEDESTRIAN IMPROVEMENTS | \$0 | \$300,000 | \$0 | \$0 | | Create shared-use paths to accommodate two- |
| | | | | | | direction travel for bicyclists and pedestrians and enhance crosswalks at intersections |
| GREEN 2.0 PROJECT | \$0 | \$0 | \$0 | \$0 | \$541,544 | Reconstruction of NW 146th Street between NW 89th Avenue and NW 87th Avenue to two lanes with bike lanes and landscaped paths. |
| TOTAL EXPENDITURES: | \$1,875,244 | \$2,115,000 | \$605,000 | \$520,000 | \$1,191,544 | |

REVISED FIVE-YEAR CAPITAL IMPROVEMENT PLAN

| | FY2016-17 | FY2017-18 | FY2018-19 | FY2019-20 | FY2020-21 | COMMENTS |
|---|-------------|-------------|-------------|-------------|-------------|---|
| STORMWATER IMPROVEMENT | | | | | | |
| REVENUES STORMWATER GRANTS | \$300,000 | \$300,000 | \$300,000 | \$300,000 | \$300,000 | FY17 FDEP Grant to fund stormwater improvements to Lake Hilda/Sarah. Anticipated Legislative grants in outgoing years |
| STORMWATER GRANTS | \$678,500 | \$0 | \$0 | \$0 | \$0 | Canal Bank Stabilization grant |
| CAPITAL SW BUDGET CARRYFORWD | \$422,023 | \$0 | \$139,960 | \$479,960 | \$819,960 | _ |
| TRANSF IN-STORMWATER | \$468,967 | \$300,000 | \$300,000 | \$300,000 | \$300,000 | Transfer from Stormwater Utility Fund towards the drainage portion of projects as identified |
| TOTAL REVENUES: | \$1,869,490 | \$600,000 | \$739,960 | \$1,079,960 | \$1,419,960 | |
| EXPENDITURES | | | | | | |
| WEST LAKE ROADWAY & DRAINAGE - NW 148TH TERRACE/ NW 148TH STREET/ NW 149TH TERRACE | \$0 | \$0 | \$260,000 | \$260,000 | \$260,000 | Total project cost is estimated at \$1.95M and allocated 60% to Transportation and 40% to Stormwater. Project is divided into 3 Phases. Design was completed in FY14 as part of West Lake Phase 1 Project. Bidding and construction to commence in FY19 and all three phases completed by FY21. |
| ROYAL OAKS DRAINAGE & ROADWAY IMPROVS | \$0 | \$0 | \$0 | \$0 | \$1,159,960 | Total project cost estimated at \$2 million. Design completed in FY2014 (\$120,000); bidding in 2020; construction to commence in FY2021 (construction cost \$1.8M, administration \$60,000) |
| CANAL BANK STABILIZATION | \$678,500 | \$0 | \$0 | \$0 | \$0 | Stabilization of canal banks along 170 Street and 77 Court; Engineering fees \$130,000 and construction cost \$870,000. Design completed in FY15, construction commenced in FY16 to be completed in FY17 |
| LAKE SARAH/HILDA IMPROVEMENT | \$1,150,740 | \$460,040 | \$0 | \$0 | \$0 | Total project cost is estimated at \$2 million. FDEP grant awarded for \$300,000. Design completed in FY14; bidding and construction of Phases 1 and 2 to commence in FY17 for a total of \$1,321,400 (construction \$1.19M, construction admin \$71,400; permitting and other fees \$60,000). Cost split between Transportation and Stormwater. Phase 3 for FY2018 |
| HUTCHINSON ROADWAY & DRAINAGE | \$40,250 | \$0 | \$0 | \$0 | \$0 | Hutchinson Roadway & Drainage Improvement - 65% to transportation and 35% allocation to stormwater for a total project cost of \$115,000 |
| OPERATING CONTINGENCY- STORM | \$0 | \$139,960 | \$479,960 | \$819,960 | \$0 | Contingency for Stormwater capital project needs |
| TOTAL EXPENDITURES: | \$1,869,490 | \$600,000 | \$739,960 | \$1,079,960 | \$1,419,960 | |
| TOTAL CAPITAL FUND PROJECTS REVENUES | \$4,809,503 | \$3,800,000 | \$1,354,960 | \$1,609,960 | \$2,621,504 | |
| TOTAL CAPITAL FUND PROJECTS EXPENDITURES | \$4,809,503 | \$3,800,000 | \$1,354,960 | \$1,609,960 | \$2,621,504 | |