Ensuring Water Supply: Pompano Beach Reclaimed Water Supply Facility

Providing Flood Control: Emergency Operations at S-357 Pump Station

Improving Water Quality: Flamingos at Stormwater Treatment Area in Palm Beach County

Restoring Natural Systems: Loxahatchee River Restoration

SFWMD Fiscal Year 2018-19
July Proposed Tentative Budget & Proposed Millage Rates

Ernie Marks
Executive Director
July 12, 2018
Request Governing Board approval of proposed millage rates for certification to property appraisers

Fiscal Year 2018-19 July Proposed Tentative Budget Update

- Calendar of Milestones
- July DRAFT Tentative Budget Proposal Status:
  - Revenues Pie Comparisons & Variances
  - Revenue Details
  - 5-Year Reserves Allocation Update
  - Expenditures Pie Comparisons & Variances
  - Key Expenditures
➢ **December 14** - Governing Board Regular Business Meeting
  ▪ Presented a DRAFT Preliminary Fiscal Year 2018-19 Budget to the Governing Board
  ▪ 2018-2023 Strategic Plan Approval

➢ **January 11** - Governing Board Regular Business Meeting
  ▪ Provided a DRAFT Preliminary Fiscal Year 2018-19 Budget Packet and Update

➢ **January 15** – Submitted the District’s Fiscal Year 2018-19 Preliminary Budget for Legislative review pursuant to Section 373.535, Florida Statutes
  ▪ Distribution includes President of the Senate, Speaker of the House of Representatives, Chairs of legislative committees and subcommittees with substantive or fiscal jurisdiction over water management districts

➢ **February 8** – Five Year Capital Improvements Plan

➢ **March 1** – Received no Legislative comments on Fiscal Year 2018-19 Preliminary budget
April 12 - 2018 Legislative Session Update

May 10 – Governing Board provided funding recommendation packet for consideration

June – Funding Recommendations Briefings for Inclusion in Fiscal Year 2018-19 Budget

July 1 – July 10 - Taxable Values received resulting in final Ad Valorem amounts vs. current estimates

July 9 - Basin board meeting to establish Tentative Millage Rates

July 12 - Governing Board meeting - Fiscal Year 2018-19 Tentative Budget update and Proposed Millage Rates approval

- Request Governing Board approval of proposed millage rates for certification to property appraisers
- In compliance with Sections 200.065 & 373.536, Florida Statutes
➢ **July 13 & 16** - Submission of the District’s Fiscal Year 2018-19 Draft Tentative Budget to Department of Environmental Protection

➢ **August 1** - Submission of the District’s Fiscal Year 2018-19 Tentative Budget for Governor and Legislative review

➢ **August 9** – Governing Board Regular Business Meeting

➢ **August 20** - Basin board meeting to approve the Final Millage Rate and Fiscal Year 2018-19 budget

➢ **September 5** - Consideration of Legislative comments on Tentative Budget

➢ **September 13**

   - Governing Board Business Meeting Fiscal Year 2018-19 Budget Update Presentation
   - 5:15 PM Governing Board Special Meeting First Budget Public Hearing pursuant to Section 200.065, Florida Statutes
     - consider for adoption, the Fiscal Year 2018-19 Tentative Millage Rates and Budget
     - consider for adoption, the Non Ad Valorem Agricultural Privilege Tax Roll

➢ **September 18** - Governor & Legislative Budget Commission comments due 5 business days before final Public Budget Hearing

➢ **September 25**

   - 5:15 PM Governing Board Special Meeting Second Budget Public Hearing pursuant to Section 200.065, Florida Statutes
     - consider for adoption, the Fiscal Year 2018-19 Final Millage Rates and Budget
Revenue Comparison Fiscal Year 2017-18 Amended to Fiscal Year 2018-19 July DRAFT Budget Proposal

Fiscal Year 2017-18 Amended
$760,721,875

- State Sources: $309,012,971 (41%)
- Ad Valorem Taxes: $274,002,537 (36%)
- Federal Sources: $9,192,465 (1%)
- Investment Earnings: $6,100,000 (1%)
- District Revenues: $42,121,483 (6%)
- Reserves Without Restriction: $29,298,382 (4%)
- Reserves With Restriction: $79,708,512 (10%)

Fiscal Year 2018-19 Tentative
$808,816,608

- State Sources: $336,920,253 (42%)
- Ad Valorem Taxes: $277,317,500 (34%)
- Federal Sources: $9,610,300 (1%)
- Local Sources: $229,200 (<1%)
- Investment Earnings: $6,100,000 (1%)
- District Revenues: $44,362,124 (6%)
- Reserves Without Restriction: $16,165,827 (2%)
- Reserves With Restriction: $107,065,414 (13%)
$277.3 million Ad Valorem Taxes - No Tax Increase
- ($1.8 million) Value Adjustment Board (VAB) Impact Estimate
- $5.1 million New Construction Estimate
- $3.3 million Net Increase Over Fiscal Year 2017-18

$11 million Agricultural Privilege Tax

$336.9 million State Sources
- $246.7 million 2018 Legislative Appropriations
  - $243.1 million Restoration
    - Comprehensive Everglades Restoration Plan (CERP) $175.1 million
    - Restoration Strategies $32 million
    - Northern Everglades $16 million (continue Lakeside Ranch Phase II)
    - Dispersed Water Management (new Public Private service payments/ operations/ District Dispersed Water Programs) $15 million
    - Dispersed Water Management (existing operations) $5 million
  - Alligator Alley Tolls $1.2 million (Year 3 of 3 Year Agreement)
  - Land Management $2.35 million
- $83 million Prior Year State Sources:
  - $38.3 million Dispersed Water Management
  - $40 million C-43
  - $2.7 million Indian River Lagoon South
  - $1.5 million Biscayne Bay Coastal Wetlands Phase II
  - $0.5 million Corbett Levee
➢ State Sources (Continued)
  ▪ $7.0 million Florida Fish and Wildlife Conservation Commission Exotics/Aquatic
  ▪ $0.2 million Everglades License Tag

➢ $9.6 million Federal Sources
  ▪ $5.1 million USACE – OMRR&R Cost Share
  ▪ $2.0 million NRCS (DWM - Allapattah)
  ▪ $2.0 million USFWS – Loxahatchee Refuge
  ▪ $0.5 million DOI – National Park Service
  ▪ $75,000 FEMA Miami Dade Coastal Flooding Resilience Strategies

➢ $0.2 million Local Sources
  ▪ $0.2 million Water Management Districts (Gate Overhaul Program)
  ▪ $15,000 Miami-Dade Model Lands/Cutler Bay

➢ $6.1M Investment Earnings

➢ $44.4 million District Revenues
  ▪ $34.5 million Self & Health Insurance
  ▪ $3.5 million Permit Fees- ERP/Water Use/Compliance/Right of Way
  ▪ $5.7 million Leases
  ▪ $0.7 million Miscellaneous

➢ Reserves $123.2 million (Details page 9-10)
## 5-Year Reserve Allocation

### Total Reserves = $312,348,164
### Reserves With Restrictions = $195,361,496

<table>
<thead>
<tr>
<th>Description</th>
<th>Fiscal Year 2018-19</th>
<th>Fiscal Year 2019-20</th>
<th>Fiscal Year 2020-21</th>
<th>Fiscal Year 2021-22</th>
<th>Fiscal Year 2022-23</th>
<th>Remaining Balance</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td><strong>1 Reserves With Restrictions</strong></td>
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<tr>
<td>2 Hurricane/Emergency Reserves*</td>
<td>$61,255,337</td>
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<td>3 Self-Insurance Programs**</td>
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<td>5 Mitigation - Lakebelt/Wetland</td>
<td>$11,189,911</td>
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<td>6 Big Cypress Basin</td>
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<td>7 S-332 B,C,D Replacement Payment from USACE</td>
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<td>8 Alligator Alley Tolls, Everglades License Tag Balances</td>
<td>$1,131,812</td>
<td>$3,115,676</td>
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<td>$576,741</td>
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<td>9 Land Management (Lease Revenue)</td>
<td>$1,280,553</td>
<td>$1,260,753</td>
<td>$1,260,753</td>
<td>$1,260,753</td>
<td>$1,260,753</td>
<td>$6,832,916</td>
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<td>11 Indian River Lagoon Estuarine Projects (IRL Tag)</td>
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<td>12 L-31 East Flow Way</td>
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<td>$50,000</td>
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<td>13 Loxahatchee Refuge - Federal USFWS Funding</td>
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<td>14 COPS Debt Service</td>
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<td>15 Future Land Acquisition (Surplus Land Sales Revenues)</td>
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<td>$8,588,234</td>
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<td>16 Reserves With Restrictions Total</td>
<td>$107,065,414</td>
<td>$12,696,224</td>
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<td>$9,010,753</td>
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<td>$48,617,599</td>
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<tr>
<td><strong>17 * Assumes Hurricane/Emergency Reserves are re-appropriated each fiscal year unless needed</strong></td>
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<tr>
<td>**18 ** Self-Insurance Programs comprise of Health Insurance, Workers Compensation, General Liability, Auto Liability. The remaining balance is to cover actuarially determined Self Insurance Liabilities and Office of Insurance Regulation Health Insurance Claims requirement.</td>
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</table>
## 5-Year Reserve Allocation

**Total Reserves** = **$312,348,164**

**Reserves Without Restrictions** = **$116,986,668**

<table>
<thead>
<tr>
<th>Description</th>
<th>Fiscal Year 2018-19</th>
<th>Fiscal Year 2019-20</th>
<th>Fiscal Year 2020-21</th>
<th>Fiscal Year 2021-22</th>
<th>Fiscal Year 2022-23</th>
<th>Remaining Balance</th>
<th>Total</th>
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<tbody>
<tr>
<td><strong>Reserves Without Restrictions</strong></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td><strong>$116,986,668</strong></td>
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<tr>
<td><strong>19 Reserves Without Restrictions</strong></td>
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<td><strong>20 Restoration Strategies</strong></td>
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<td><strong>$42,381,656</strong></td>
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<td>21 Central Florida Watershed Initiative (CFWI)</td>
<td>$1,401,071</td>
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<td><strong>$1,401,071</strong></td>
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<td>22 Tax Collector &amp; Property Appraiser Fees</td>
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<td><strong>$2,716,308</strong></td>
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<td>23 IRL National Estuary Program Projects</td>
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<td><strong>24 Everglades Restoration (Kissimmee &amp; Hillsboro ASR, Re-budget for Grant Parcel Restoration (RONTO) for Terrestrial Spraying)</strong></td>
<td>$187,077</td>
<td>$70,000</td>
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<td><strong>$267,077</strong></td>
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<td>25 NEEP &amp; EFA Source Controls</td>
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<td>26 Future O&amp;M New Works</td>
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<td><strong>$11,850,086</strong></td>
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<td><strong>27 Determined by the Board</strong></td>
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<td><strong>$21,408,888</strong></td>
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<td>28 Central Florida Watershed Initiative (CFWI) - New</td>
<td>$750,000</td>
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<td><strong>$750,000</strong></td>
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<td>29 Decomp Physical Model</td>
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<td>30 Dissolved Oxygen Enhance/Expansion</td>
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<td>$57,387</td>
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<td><strong>$127,387</strong></td>
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<td>31 KRREP Fish Telemetry Study</td>
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<td><strong>$235,500</strong></td>
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<td>32 Future O&amp;M New Works - Budget Stabilization &amp; Future Expenditures to be Determined by the Board</td>
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<td></td>
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<td></td>
<td><strong>$21,408,888</strong></td>
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<tr>
<td>33 Kissimmee River Restoration Evaluation Lower Basin, Gardner Cobb &amp; Lake Okeechobee Aerial Imagery</td>
<td><strong>$92,500</strong></td>
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<td><strong>$130,000</strong></td>
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<td>34 Deep Injection - Implement Strategy</td>
<td><strong>$5,100,000</strong></td>
<td><strong>$4,600,000</strong></td>
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<td><strong>$9,700,000</strong></td>
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<td>35 O&amp;M Canal Conveyance Program</td>
<td><strong>$300,000</strong></td>
<td><strong>$150,000</strong></td>
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<td><strong>$450,000</strong></td>
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<td>36 O&amp;M Flood Protection Level of Service</td>
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<td><strong>$300,000</strong></td>
<td><strong>$300,000</strong></td>
<td><strong>$400,000</strong></td>
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<td><strong>$1,650,000</strong></td>
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<td>37 O&amp;M Okeechobee Field Station</td>
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<td><strong>$600,000</strong></td>
<td><strong>$800,000</strong></td>
<td><strong>$500,000</strong></td>
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<td>38 O&amp;M Herbert Hoover Dike Scada Equipment</td>
<td><strong>$300,000</strong></td>
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<td>39 O&amp;M Operations Decision Support System</td>
<td><strong>$200,000</strong></td>
<td><strong>$200,000</strong></td>
<td><strong>$200,000</strong></td>
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<td>40 O&amp;M Vertical Datum Upgrade</td>
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<td><strong>$600,000</strong></td>
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<td><strong>$1,200,000</strong></td>
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<td>41 IT SAP Suite on HANA Implementation</td>
<td><strong>$305,760</strong></td>
<td><strong>$611,520</strong></td>
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<td><strong>$917,280</strong></td>
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<td>42 IT Regulation Software Roadmap</td>
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<td><strong>$272,200</strong></td>
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<td><strong>$605,000</strong></td>
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<td>43 PILT</td>
<td><strong>$250,000</strong></td>
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<td><strong>$250,000</strong></td>
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<tr>
<td>44 Reserves Without Restrictions</td>
<td><strong>$16,165,827</strong></td>
<td><strong>$31,218,220</strong></td>
<td><strong>$33,812,402</strong></td>
<td><strong>$7,922,219</strong></td>
<td><strong>$6,459,112</strong></td>
<td><strong>$21,408,888</strong></td>
<td><strong>$116,986,668</strong></td>
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<tr>
<td><strong>45 Grand Total</strong></td>
<td><strong>$123,231,241</strong></td>
<td><strong>$43,914,444</strong></td>
<td><strong>$42,823,155</strong></td>
<td><strong>$16,932,972</strong></td>
<td><strong>$15,419,865</strong></td>
<td><strong>$70,026,487</strong></td>
<td><strong>$312,348,164</strong></td>
</tr>
</tbody>
</table>
Expenditure Comparison Fiscal Year 2017-18 Amended to Fiscal Year 2018-19 July DRAFT Budget Proposal

Fiscal Year 2017-18 Amended
$760,721,875

- Operation and Maintenance of Lands and Works $274,854,943 36%
- Land Acquisition, Restoration and Public Works $369,143,463 49%
- Regulation $24,113,378 3%
- Outreach $1,098,515 <1%
- District Management and Administration $35,530,605 5%
- Water Resources Planning and Monitoring $55,982,971 7%

Fiscal Year 2018-19 Tentative
$808,816,608

- Operation and Maintenance of Lands and Works $283,256,579 35%
- Land Acquisition, Restoration and Public Works $412,423,428 51%
- Regulation $22,067,874 3%
- Outreach $1,125,455 <1%
- District Management and Administration $37,098,701 5%
- Water Resources Planning and Monitoring $52,844,571 6%
$3 million Employee Compensation (Includes a $1.7M increase)

$1 million Increase District Contribution - No Increase to Staff Contribution for Projected Health Insurance

$3 million Increase for Continued Investment in Operations & Maintenance

Over $900K Increase in New Works On-Line

Water Resources Planning & Monitoring $53 million

  - Water supply plan development
  - Hydrogeologic data collection
  - Florida Bay Assessments and Modeling
  - Research and monitoring in support of St. Lucie and Caloosahatchee Rivers Watershed Protection plan implementation
  - Indian River Lagoon National Estuary Program

- $28 million Research, Data Collection, Analysis & Monitoring
  - On-going C&SF project monitoring and assessment
  - Flood protection level of service modeling and analysis
  - Water Quality monitoring
  - Adaptive Assessment and Monitoring contracts and support
  - STA operations monitoring
  - Everglades research and evaluation
Key Expenditures

➢ Acquisition, Restoration and Public Works $412 million
  ▪ $36 million Restoration Strategies
    • Highlights include:
    • $10 million for Bolles Canal related conveyance improvements construction.
    • $10 million to begin on the Stormwater Treatment Area (STA) 5 Earthwork.
    • $7 million to increase capacity at Stormwater Treatment Area (STA) 1 West.
    • $6 million for C-139 Flow Equalization Basins (FEB) to start design.
    • $3 million to continue implementation of the Science Plan to help improve Stormwater Treatment Area (STA) performance.
  ▪ Over $146 million to benefit the Caloosahatchee River and Estuary, including continuing construction of the Caloosahatchee River (C-43) Reservoir to ensure enough water flow to the river during dry months.
  ▪ $61 million Dispersed Water Management (DWM) (service payments and operations & maintenance for new public/private Dispersed Water Storage & existing operations).
  ▪ $16 million construction of Lakeside Ranch Phase II Pump Station.

➢ Operations & Maintenance of Lands and Works $283 million
  ▪ $62 million for continued refurbishment of South Florida’s flood control system
    • Includes an increase of $3 million in recurring revenues for external/contractual
    • $6 million recurring revenues increase over the past 2-Years
  ▪ $61 million Emergency/Hurricane Reserves
  ▪ $86 million Flood Control System
  ▪ $30 million Invasive Control System-wide
  ▪ $17 million Land Management
Ad Valorem Taxing Basins
## Ad Valorem Millage Rates
### Okeechobee Basin

<table>
<thead>
<tr>
<th>Millage Rates</th>
<th>Fiscal Year 2017-18 Adopted Millage Rates</th>
<th>Fiscal Year 2018-19 Rolled-Back Millage Rates</th>
<th>Change from Prior Year Adopted to Proposed</th>
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</thead>
<tbody>
<tr>
<td>District-wide</td>
<td>0.1275</td>
<td>0.1209</td>
<td>(0.0066)</td>
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<tr>
<td>Okeechobee Basin</td>
<td>0.1384</td>
<td>0.1310</td>
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<td>Everglades Construction Project</td>
<td>0.0441</td>
<td>0.0417</td>
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<td>Okeechobee Basin Total Millage Rate</td>
<td><strong>0.3100</strong></td>
<td><strong>0.2936</strong></td>
<td><strong>(0.0164)</strong></td>
</tr>
</tbody>
</table>

A home valued at $150K with a $50K homestead exemption and no change of value had an ad valorem tax bill in Fiscal Year 2017-18 of $31.00 and would have an ad valorem tax bill of $29.36 in Fiscal Year 2018-19.
### Millage Rates

<table>
<thead>
<tr>
<th>Millage Rates</th>
<th>Fiscal Year 2017-18 Adopted Millage Rates</th>
<th>Fiscal Year 2018-19 Rolled-Back Millage Rates</th>
<th>Change from Prior Year Adopted to Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>District-wide</td>
<td>0.1275</td>
<td>0.1209</td>
<td>(0.0066)</td>
</tr>
<tr>
<td>Big Cypress Basin</td>
<td>0.1270</td>
<td>0.1231</td>
<td>(0.0039)</td>
</tr>
<tr>
<td>Big Cypress Basin Total Millage Rate</td>
<td>0.2545</td>
<td>0.2440</td>
<td>(0.0105)</td>
</tr>
</tbody>
</table>

A home valued at $150K with a $50K homestead exemption and no change of value had an ad valorem tax bill in Fiscal Year 2017-18 of $25.45 and would have an ad valorem tax bill of $24.40 in Fiscal Year 2018-19.
A Resolution of the Governing Board of the South Florida Water Management District to approve submission of the Fiscal Year 2018-19 proposed millage rates for the purpose of advising county Property Appraisers for inclusion in the notice of proposed property taxes.

- District-at-large: 0.1209 mills
- Okeechobee Basin: 0.1310 mills
- Everglades Construction Project: 0.0417 mills
- Big Cypress Basin: 0.1231 mills

- Proposed millage rates equal the rolled-back millage rates
- No increase in property taxes
Ensuring Water Supply: Pompano Beach Reclaimed Water Supply Facility

Providing Flood Control: Emergency Operations at S-357 Pump Station

Improving Water Quality: Flamingos at Stormwater Treatment Area in Palm Beach County

Restoring Natural Systems: Loxahatchee River Restoration

Discussion
Ensuring Water Supply: Pompano Beach Reclaimed Water Supply Facility

Providing Flood Control: Emergency Operations at S-357 Pump Station

Improving Water Quality: Flamingos at Stormwater Treatment Area in Palm Beach County

Restoring Natural Systems: Loxahatchee River Restoration

Programmatic Details
Water Resources Planning and Monitoring
$52,844,571

- District Water Management Planning (Includes Water Supply Planning, Minimum Flows and Levels, Other Water Resources Planning) $25 million
  - Water supply plan development
  - Hydrogeologic data collection
  - Nutrient Budget Analysis for St. Lucie Watershed
  - Research and monitoring in support of St. Lucie and Caloosahatchee Rivers Watershed Protection plan implementation
  - Florida Bay trend assessments and modeling
  - Water quality improvement and stormwater projects in BCB/Naples Bay
  - Indian River Lagoon National Estuary Program

- Research, Data Collection, Analysis & Monitoring $24.6 million
  - On-going C&SF project monitoring and assessment
  - Flood protection level of service modeling and analysis
  - Water Quality monitoring
  - Adaptive Assessment and Monitoring contracts and support
  - STA operations monitoring
  - Everglades research and evaluation
  - Lake Okeechobee Watershed Protection plan including in-lake assessment projects

- Other Water Resources Planning $7,703,134
- Water Supply Planning $17,025,186
- Minimum Flows and Levels $303,691
- Technical Assistance $210,833
- Technology and Information Services $3,027,919
- Research, Data Collection, Analysis and Monitoring $24,573,808

Total: $52,844,571
Surface Water Projects $410.2 million
- Restoration Projects from State Sources $325.7 million
  - Comprehensive Everglades Restoration Plan (CERP) $219.3 million - includes C-43 West Storage Reservoir, EAA Reservoir, IRL South, Biscayne Bay Coastal Wetlands, Old Tamiami Trail Removal, Increase S-333, CERP Planning
  - Restoration Strategies $32 million – includes STA 5 Earthwork, G-341 & Conveyance Improvements, STA1 West Expansion #2, C-139 FEB, Science Plan
- Northern Everglades $74.3 million – includes Lakeside Ranch – Phase II, Dispersed Water Management Public-Private Partnerships, Dispersed Water Management existing operations
- Fund Balance from 2017 SB10 Appropriation for EAA Reservoir $24.3 million

Debt Service $30.4 million

Technology & Information Services $1.7 million – Salaries and Benefits $937K, Computer Hardware/Software Maintenance and Repair $508K

Water Source Development $0.3 million – Salaries and Benefits $203K, Florida Automated Weather Network $75K

Other Cooperative Projects $0.3 million – Salaries and Benefits $274K
Operation and Maintenance of Lands and Works
$283,256,579

- Works $209,179,908
  - Oversight of 4,098 miles of canals and levees
  - 692 water control structures & weirs; 621 smaller project culverts
  - 77 pump stations
  - O&M capital refurbishment program (Detail on Following Slide)
  - Hurricane/Emergency Reserves
  - C&SF, STA, BCB, CERP & RS operations & maintenance

- Invasive Plant Control $29.7 million
  - Exotic animal management
  - Terrestrial and aquatic plant control – C&SF, STA, BCB, CERP & RS
  - Bio-control exotic plant control
  - Upland and aquatic program with FWC

- Land Management $17.3 million
  - Land Stewardship of conservation lands
  - Restoration and monitoring, prescribed burns, public use and security, vegetation management
  - Leasing, Inspections, PILT
  - Lake Belt and Wetlands Mitigation

- Technology and Information Services $10 million
  - Microwave hardware end of life replacement
  - Computer hardware/software maintenance & support costs

- Fleet Services $7.9 million
  - Vehicle fuel
  - Vehicle Maintenance & Repairs (oil changes, parts replacements)

- Other Operation and Maintenance Activities $5.1 million
  - Emergency & Safety Management
  - C&SF, STA & BCB right-of-way compliance/enforcement & permitting

- Facilities $3.9 million
  - Preventative building & grounds maintenance & replacements
  - Building operational support
## O&M Capital Refurbishment Program

**Fiscal Year 2018-19 Tentative Budget for the O&M Capital Refurbishment Program $61.7M**

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-5A Refurbishment</td>
<td>$14.0</td>
</tr>
<tr>
<td>Spillway Refurbishments S-72/S-75/S-82</td>
<td>$4.6</td>
</tr>
<tr>
<td>O&amp;M Capital Program Support</td>
<td>$4.1</td>
</tr>
<tr>
<td>S-151 Structure Replacement</td>
<td>$3.8</td>
</tr>
<tr>
<td>S-40/S-41/S-44 Gate/Lift Hoist Replace</td>
<td>$3.5</td>
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<tr>
<td>Inspection Programs</td>
<td>$3.1</td>
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<tr>
<td>L-8 Dupuis Culverts Replacements</td>
<td>$2.5</td>
</tr>
<tr>
<td>IT Tower Shelters for Miami Field Station</td>
<td>$2.2</td>
</tr>
<tr>
<td>S-169 Replacement, C-20 Canal Dredging</td>
<td>$2.1</td>
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<tr>
<td>BCB GG Canal Weir #4 Replacement</td>
<td>$1.7</td>
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<tr>
<td>S-140 Trash Rake</td>
<td>$1.7</td>
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<tr>
<td>S-197 Automation / S-178 Gate Replacement &amp; Automation</td>
<td>$1.6</td>
</tr>
<tr>
<td>BCB Cork 1&amp;2 and CR951 1&amp;2 Electrification</td>
<td>$1.4</td>
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<tr>
<td>Culvert 8 Pump Attachment</td>
<td>$1.3</td>
</tr>
<tr>
<td>Pump/Engine Overhaul Program</td>
<td>$1.1</td>
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<tr>
<td>Gate Overhaul Program</td>
<td>$1.1</td>
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<tr>
<td>C-4 Canal Bank Improvements</td>
<td>$1.0</td>
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</table>

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<tr>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Culvert Replacements and Removals Program</td>
<td>$0.9</td>
</tr>
<tr>
<td>S-331 Communications System Upgrade</td>
<td>$0.8</td>
</tr>
<tr>
<td>G-420, G-420S &amp; G-422 Modifications</td>
<td>$0.8</td>
</tr>
<tr>
<td>C-40 Dredging &amp; Bank Stabilization</td>
<td>$0.6</td>
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<tr>
<td>SCADA Stilling Well/Platforms</td>
<td>$0.6</td>
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<tr>
<td>BCB Communication System Improvements</td>
<td>$0.6</td>
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<tr>
<td>I-75/Coco Interconnect</td>
<td>$0.5</td>
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<tr>
<td>S-12 Tower</td>
<td>$0.5</td>
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<tr>
<td>Gate Control Panel Replacement</td>
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<tr>
<td>S-331 Pump Refurbishment</td>
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<tr>
<td>C-100A Canal Rehabilitation</td>
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<td>BCB SCADA Replacements</td>
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<tr>
<td>Homestead FS B230 Replacement</td>
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<tr>
<td>BCB Cypress Canal Weir #4A1 Retrofit</td>
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<tr>
<td>West Palm Beach Field Station Maintenance Systems Replacements</td>
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<tr>
<td>Generator Replacement Program</td>
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<tr>
<td>G-370 &amp; G-372 Communication Tower Grounding Modification</td>
<td>$0.3</td>
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</table>

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Palm Beach Field Station Project Culvert Replacements</td>
<td>$0.3</td>
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<tr>
<td>G-93 New Building Design</td>
<td>$0.2</td>
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<tr>
<td>S-135 By-Pass Culvert</td>
<td>$0.2</td>
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<tr>
<td>Ft. Lauderdale Field Station Overhead Crane Replacement</td>
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<tr>
<td>FAES Tower Replacement</td>
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<tr>
<td>S-65D Spillway Refurbishment</td>
<td>$0.1</td>
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<tr>
<td>G-310 &amp; G-335 Trash Rake Replacement</td>
<td>$0.1</td>
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<tr>
<td>S-9/S-9A Trash Rakes &amp; Refurbishment</td>
<td>$0.1</td>
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<tr>
<td>S-29 &amp; S-49 Refurbishment Design</td>
<td>$0.1</td>
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<tr>
<td>S-2/S-4 &amp; S-7/S-8 Monitor Panel Updates</td>
<td>$0.1</td>
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<tr>
<td>S-6 &amp; S-8 Pump Refurbishment</td>
<td>$0.1</td>
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<tr>
<td>S-2, S-3, S-4 Pump Refurbishment</td>
<td>$0.1</td>
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<tr>
<td>ARC Flash</td>
<td>$0.1</td>
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<tr>
<td>G-335 Roof Replacement</td>
<td>$0.1</td>
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<tr>
<td>Microwave Backbone Radio Upgrade</td>
<td>$0.1</td>
</tr>
</tbody>
</table>
Regulation
$22,067,874

- Regulation & Consumptive Use Permitting $5.2 million
  - Review, issuance, renewal, compliance, and enforcement
  - Statewide rulemaking/consistency effort for Consumptive Use Permitting
  - Primarily personnel services

- Environmental Resource Permitting $9 million
  - Review, issuance, compliance, and enforcement
  - Statewide rulemaking/consistency effort for Environmental Resource Permitting
  - Primarily personnel services

- Other Regulatory & Enforcement Activities $4.8 million
  - Northern and Southern Everglades Nutrient Source Control Program
  - Monitoring to meet mandated source control requirements

- Technology & Information Services $3.1 million

- Environmental Resource and Surface Water Permitting
  - $8,936,028

- Other Regulatory and Enforcement Activities
  - $4,783,558

- Consumptive Use Permitting
  - $5,222,979

- Technology and Information Services
  - $3,125,309
Outreach
$1,125,455

➢ Public Information $1.1 million
  ➢ Provide clear, concise, and consistent information regarding District mission, structure, functions, programs, projects and other operational aspects.
  ➢ Environmental activities designed to reach broad audiences in an effort to provide increased awareness of flood control and water management resource issues and the roles/responsibilities of the District among the 8 million residents in South Florida.

➢ Washington D.C. Representation $0.03 million
  ➢ DEP contract providing information and support to state and federal officials and staff regarding water management issues.

Public Information $1,093,955
Washington D.C. Representation $31,500
• Represents 5% of the total budget

• Administrative and Operations Support $30.3 million includes:
  • Executive Direction
  • General Counsel/Legal
  • Inspector General
  • Technology & Information Services
  • Human Resources and Risk Management
  • Finance
  • Procurement / Contract Administration
  • Records Management
  • Office Support
  • Property Support

• Property Appraiser/Tax Collector Fees $6.8 million
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