



Miami-Dade County Board of County Commissioners

Office of the Commission Auditor

Infrastructure and Utilities Committee
Meeting

March 14, 2017
9:30 A.M.
Commission Chamber

Research Division

Office of the Commission Auditor
111 NW First Street, Suite 1030
Miami, Florida 33128
305-375-4354

Infrastructure and Utilities Committee
March 14, 2017 Meeting
Research Notes

Item No.	Research Notes
2A 170537	RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR’S DESIGNEE TO COORDINATE WITH THE CLERK OF THE BOARD AND THE EXECUTIVE DIRECTOR OF THE MIAMI-DADE METROPOLITAN PLANNING ORGANIZATION (MPO) TO PROVIDE FOR CENTRALIZED ELECTRONIC DISTRIBUTION OF: COMPREHENSIVE DEVELOPMENT MASTER PLAN (CDMP) APPLICATIONS AND STAFF RECOMMENDATIONS TOGETHER WITH THE PUBLICATION OF THE CDMP HEARING AGENDAS; ZONING MEETING AGENDAS AND RELATED MATERIALS; AND MPO GOVERNING BOARD AND COMMITTEE MEETING AGENDAS AND RELATED MATERIALS
Notes	<p>The proposed resolution directs the County Mayor or County Mayor’s designee to coordinate with the Clerk of the Board and the Executive Director of the Miami-Dade Metropolitan Planning Organization (MPO) to provide, through the “Legislative Information Center” webpage on miamidade.gov, for electronic distribution and subscription of the following:</p> <ul style="list-style-type: none"> • Comprehensive Development Master Plan (CDMP) applications and staff recommendations, along with CDMP meeting agendas; • Agendas and related materials for meetings of the MPO Governing Board and of MPO Committees of which County Commissioners are members; and • Zoning meeting agendas and related materials. <p><u>Background</u></p> <p>Regular BCC and special meeting agendas and related materials are available on the “Legislative Information Center” webpage on miamidade.gov, which also provides a subscription service to receive agendas by e-mail. Through Resolution No. R-1041-16, the BCC directed the administration to provide for electronic distribution of, and e-mail subscription service for, zoning hearing agendas, as is currently done for the BCC’s legislative agenda items.</p> <p>Currently, the BCC’s CDMP hearing agenda items are distributed like other legislative agenda items, but the CDMP agenda package only includes a summary memorandum and the ordinances and resolutions to take action on each application, not links to the CDMP applications themselves or the lengthy staff recommendations that accompany each application. Instead, the CDMP applications and staff recommendations are publicly accessible by requesting hard copies or by finding them electronically on the Department of Regulatory and Economic Resources website. Similarly, agendas of the MPO and MPO committees, on which BCC members serve, are available through the MPO’s website but not through the County’s “Legislative Information Center” webpage.</p>
3A 170441	RESOLUTION APPROVING SELECTION OF BANC OF AMERICA PUBLIC CAPITAL CORP TO PROVIDE CAPITAL IN AN AMOUNT NOT TO EXCEED \$26,500,000.00 FOR LEASE/PURCHASE OF VEHICLES AND TO PAY FINANCING COSTS TO BE UTILIZED BY THE MIAMI-DADE DEPARTMENT OF SOLID WASTE MANAGEMENT; APPROVING TERMS OF RELATED COMMITMENT LETTER; WAIVING PROVISIONS OF RESOLUTION NO. R-130-06, AS AMENDED AND AUTHORIZING COUNTY MAYOR OR COUNTY MAYOR’S DESIGNEE TO TAKE ALL ACTION NECESSARY TO EFFECTUATE THE LEASE/PURCHASE INCLUDING ENTERING INTO RELATED AGREEMENTS AND DOCUMENTS WITH TERMS CONSISTENT WITH THOSE SET FORTH IN THE COMMITMENT LETTER
Notes	<p>The proposed resolution approves Resolution (Series 2017 Resolution) which authorizes the following:</p> <ul style="list-style-type: none"> • The selection of Banc of America Public Capital Corporation (BAPCC) to provide capital in an amount not to exceed \$26,500,000 for the lease/purchase and the payment of related financing costs of vehicles for the Miami-Dade Department of Solid Waste Management (Department); • Reimbursement of operating funds that were used to purchase vehicles per the FY2016-17 adopted budget; • The terms of a BAPCC commitment letter; • All actions necessary to consummate the Lease/Purchase through related agreements by the County Mayor and/or the County Mayor’s Designee consistent with the terms of the BAPCC commitment letter; and • Waiver of Resolution No. R-130-06, which requires that any contracts of the County with third parties be executed and finalized prior to their replacement on an agenda for BCC consideration.

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	<p>Based on the results of the Request for Proposals and in consultation with the County's Enterprise Financial Advisor (FA), the Series 2017 Resolution authorizes the County Mayor or the County Mayor's Designee to finalize negotiations and enter into an agreement with BAPCC according to its commitment letter, term sheet and form of equipment lease/purchase agreement who offered the County the lowest interest rate at the most favorable terms and conditions.</p> <p>If the Series 2017 Resolution is approved by the BCC, the County will use the financing proceeds to fund the purchase of approximately 135 vehicles and related finance closing costs.</p> <ul style="list-style-type: none"> • <i>The OCA posed the following questions to Solid Waste Management Department staff:</i> <ul style="list-style-type: none"> ○ <i>What type of vehicles will be purchased?</i> ○ <i>What will the vehicles be used for?</i> ○ <i>What is the cost of each vehicle?</i> <p><u>Fiscal Impact/Funding Source</u></p> <p>The amount to be financed to fund the vehicle purchases and related financing costs will not exceed \$21,057,500 for a seven (7) year term at an interest rate of 1.8181 percent and \$4,622,400 for a ten year term for at an interest rate of 2.1229 percent. Principal and interest payments would occur on October 1 and April 1 each year of the financing term with the first payment beginning on October 1, 2017. The total interest cost to the Department over the financing period is estimated at \$1,996,000.</p> <p>An annual expenditure appropriation to fund the principal and interest payments will be included in the Department's operating budget.</p> <p>Proceeds of the lease/purchase financing will be escrowed with BAPCC and released as vehicles are delivered and accepted by the Department. The Department will receive credit for all interest earned on the escrow and will hold title to the vehicles upon delivery, acceptance and payment to the vehicle vendor.</p> <p>The lease/purchase agreement is a private placement financing. There are no up-front bank charges, underwriting fees, payment processing fees associated with the escrow or ongoing disclosure requirements. The Department would only be obligated to pay its own finance closing expenses, totaling an estimated \$60,000 to include FA fees and outside counsel fees, which are included in the \$26,500,000 not-to-exceed amount. Closing is anticipated to occur on or before April 4, 2017.</p> <p><u>Background</u></p> <p>On January 27, 2017, the County's FA released a competitive solicitation document to the banking and financial industry consistent with the County's objective of financing the vehicles at the lowest cost of funds based on the current market at the most favorable terms.</p> <p>On February 10, 2017, the FA received six (6) proposals from major banking institutions. Upon review of the proposals, it was determined that the proposal submitted by BAPCC conformed to the requirements of the solicitation at the lowest cost with an offer letter and term sheet providing the County with the most favorable terms and conditions overall.</p>
<p>3B 170009</p>	<p>RESOLUTION AUTHORIZING ACCESS OF THE U.S. COMMUNITIES FAIRFAX COUNTY CONTRACT NO. RFP200001701 THROUGH APRIL 30, 2019 FOR THE PURCHASE OF TECHNOLOGY PRODUCTS, SERVICES, SOLUTIONS AND RELATED PRODUCTS AND SERVICES FOR THE INFORMATION TECHNOLOGY DEPARTMENT IN THE AMOUNT OF \$19,400,000.00; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE DOCUMENTS NECESSARY TO ACCESS SAME AND EXERCISE ALL PROVISIONS OF THE CONTRACT PURSUANT TO SECTION 2-8.1 OF THE MIAMI-DADE COUNTY CODE AND IMPLEMENTING ORDER 3-38</p>
<p>Notes</p>	<p>The proposed resolution approves the access of a competitively procured and awarded U.S. Communities Fairfax County Contract No. RFP200001701, Technology Products, Services, Solutions and Related Products and Services, for the Information Technology Department for a term through April 30, 2019 in the amount of \$19,400,000.00.</p>

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	<p>The contract permits members of the U.S. Communities contracting group, like Miami-Dade County, to purchase hardware, software, and associated services from multiple manufacturers and service providers through a competitively established discount structure. This allows for the purchase of turnkey solutions not available through other sourced contracts.</p> <p>Projects under this contract include, but are not limited to, wireless, security and web filtering projects for the Aviation Department; parking system digital signage and surveillance cameras for PortMiami; and security and access control for the Fire Rescue and Public Housing and Community Development Departments.</p> <p>The requested expenditure authority will be used as follows:</p> <ul style="list-style-type: none"> • Grant-funded purchases for the PortMiami, Miami-Dade Fire Rescue, and Public Housing and Community Development Departments totaling \$4,750,000. • Support of countywide information technology needs totaling \$14,650,000. <p><u>Background</u></p> <p>The County previously accessed this contract under the Mayor's delegated authority with an allocation of \$500,000 for a term of 33 months which expires on April 30, 2019. This initial access was intended to meet the Information Technology Department's immediate needs while this separate item was prepared for BCC approval.</p> <ul style="list-style-type: none"> • <i>According to the Bid Tracking System, the current contract term was from September 16, 2016 through April 30, 2019.</i> • <i>Although Contract No. RFP200001701 was originally accessed under the Mayor's delegated authority for \$500,000, were vendors recommended for award competitively selected?</i> <p><u>Fiscal Impact/Funding Source</u></p> <p>The fiscal impact through April 30, 2019 is \$19,400,000. The contract contains four (4) one-year options to renew. The options to renew will be presented to the BCC for approval prior to exercising them. The previous contract, 4400001195, was valued at \$13,850,000 for 26 months. The requested expenditure authority is based on projected needs for identified projects.</p> <p><u>Vendors Recommended for Award</u></p> <ul style="list-style-type: none"> • Carahsoft Technology Corp. - 1860 Michael Faraday Drive, Suite 100, Reston, VA • DLT Solutions, LLC - 2411 Dulles Corner Park, Suite 800, Herndon, VA • Insight Public Sector, Inc. - 6820 South Harl Avenue, Tempe, AZ • Unicom Government, Inc. - 2553 Dulles View Drive, Suite 100, Herndon, VA <table border="1"> <thead> <tr> <th>Awardee</th><th>Category Awarded</th></tr> </thead> <tbody> <tr> <td>Carahsoft Technology Corporation</td><td>Google Products, Services and Solutions</td></tr> <tr> <td>DLT Solutions, LLC</td><td>Amazon Web Services, Products, and Solutions</td></tr> <tr> <td>Insight Public Sector, Inc.</td><td> Technology Products Technology Services and Solutions Cisco Products, Services and Solutions HP Products, Services and Solutions Dell Products, Services and Solutions Panasonic Products, Services and Solutions EMC-2- Products, Services and Solutions CommVault Products, Services and Solutions Symantec Products, Services and Solutions Veritas Products, Services and Solutions VMWare Products, Services and Solutions Apple Products, Services and Solutions Microsoft Products, Services and Solutions Citrix Products, Services and Solutions NetApp Products, Services and Solutions Related Products, Services and Solutions </td></tr> </tbody> </table>	Awardee	Category Awarded	Carahsoft Technology Corporation	Google Products, Services and Solutions	DLT Solutions, LLC	Amazon Web Services, Products, and Solutions	Insight Public Sector, Inc.	Technology Products Technology Services and Solutions Cisco Products, Services and Solutions HP Products, Services and Solutions Dell Products, Services and Solutions Panasonic Products, Services and Solutions EMC-2- Products, Services and Solutions CommVault Products, Services and Solutions Symantec Products, Services and Solutions Veritas Products, Services and Solutions VMWare Products, Services and Solutions Apple Products, Services and Solutions Microsoft Products, Services and Solutions Citrix Products, Services and Solutions NetApp Products, Services and Solutions Related Products, Services and Solutions
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DLT Solutions, LLC	Amazon Web Services, Products, and Solutions								
Insight Public Sector, Inc.	Technology Products Technology Services and Solutions Cisco Products, Services and Solutions HP Products, Services and Solutions Dell Products, Services and Solutions Panasonic Products, Services and Solutions EMC-2- Products, Services and Solutions CommVault Products, Services and Solutions Symantec Products, Services and Solutions Veritas Products, Services and Solutions VMWare Products, Services and Solutions Apple Products, Services and Solutions Microsoft Products, Services and Solutions Citrix Products, Services and Solutions NetApp Products, Services and Solutions Related Products, Services and Solutions								

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	<table border="1"> <tr> <td>Unicom Government, Inc.</td><td>Technology Services and Solutions</td></tr> </table> <p>The category of Technology Services and Solutions has been awarded to two vendors, therefore the Information Technology Department will issue requests for quotes to both awarded vendors in order to achieve the lowest cost. This category includes products and services such as virtualization, physical security, communications, cloud, infrastructure, data management, visual communications, unified communications and collaboration, broadcast studio solutions, law enforcement solutions, mobility, asset management, data protection, energy and water conservation, and financial services.</p>	Unicom Government, Inc.	Technology Services and Solutions
Unicom Government, Inc.	Technology Services and Solutions		
3C 170407	RESOLUTION APPROVING REJECTION OF ALL BIDS RECEIVED IN RESPONSE TO INVITATION TO BID NO. FB-00340 FOR AIR CONDITIONING CHILLERS, AUXILIARY EQUIPMENT, AND WATER TREATMENT FOR THE WATER AND SEWER DEPARTMENT		
Notes	<p>The proposed resolution rejects all bids received under Invitation to Bid FB-00340, Air Conditioning Chillers, Auxiliary Equipment, Water Treatment – Full Service Contract for the Water and Sewer Department.</p> <p><u>Background</u></p> <p>Miami-Dade County issued a solicitation under full and open competition to obtain bids for turnkey maintenance and water treatment services for air conditioning chillers and auxiliary equipment, such as cooling towers, condensate and chilled water pumps, and air compressors, located at various Water and Sewer Department facilities.</p> <p>Eight (8) bids were received in response to the solicitation, including two (2) “No Bids.” During the evaluation process, it was determined that the solicitation’s method of award included conflicting language that prevented the County from making an award recommendation. More specifically, the method of award stated that to be considered for award, the bidder will offer prices for all items per site. Subsequent language stated that if the bidder failed to submit an offer for all items per site, its offer for that particular site may be rejected. The latter statement changed the method of award from an intended grand total award to a site-by-site award. As a result, the rejection of all bids received is recommended. The method of award was revised for the successor contract to clarify that the award is to be made to a single bidder offering the lowest aggregate price for all sites.</p>		
3D 170427	RESOLUTION APPROVING AWARD OF CONTRACT NO. FB-00403 FOR PURCHASE OF CHILLERS AND HEATING, VENTILATING, AIR CONDITIONING EQUIPMENT MAINTENANCE SERVICES FOR THE WATER AND SEWER DEPARTMENT IN A TOTAL AMOUNT NOT TO EXCEED \$1,432,000.00 FOR THE SIX YEAR TERM; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR’S DESIGNEE TO GIVE NOTICE OF THIS AWARD, ISSUE THE APPROPRIATE PURCHASE ORDER TO GIVE EFFECT TO SAME AND EXERCISE ALL PROVISIONS OF THE CONTRACT PURSUANT TO SECTION 2-8.1 OF THE CODE AND IMPLEMENTING ORDER 3-38		
Notes	<p>The proposed resolution approves award of Contract No. FB-00403, Chillers and Heating, Ventilating, Air Conditioning Equipment Maintenance for the Water and Sewer Department, to Johnson Controls, Inc. in the amount of \$1,432,000 for a six-year term.</p> <p>Under the contract, the awarded vendor will deliver a comprehensive maintenance program for the air conditioning chiller systems and related HVAC equipment installed at Water and Sewer Department offices, facilities and treatment plants. More specifically, the awarded vendor will conduct regular, systematic testing and inspecting as well as perform routine and emergency repair of all chiller and related HVAC equipment, such as cooling towers, valves, gauges, water pumps and piping, to ensure a safe operating environment. In addition to equipment maintenance, the awarded vendor will institute a complete water treatment program to protect air conditioning and heating equipment and piping from deterioration.</p> <p>The award of this contract is contingent on the rejection of a prior solicitation for these services which is being presented in parallel as a separate item for BCC consideration.</p> <p><u>Fiscal Impact/Funding Source</u></p> <p>The fiscal impact for the six-year term is \$1,432,000. The allocation requested for this award is based on the lowest aggregate pricing offered plus an additional 20 percent for initial repairs required to align with Original Equipment Manufacturer standards.</p>		

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	<p>Currently, the Water and Sewer Department issues requests for quotes under Pool RTQ-00299, HVAC and Controls, for repairs of chillers and related equipment. The department has determined that a full-service, all-inclusive maintenance contract structured similarly to the contracts established for the Aviation, PortMiami, Internal Services and Corrections and Rehabilitation Departments will reduce cost and promote administrative efficiencies.</p> <ul style="list-style-type: none"> • <i>Why wasn't the restructuring of the contract determined prior to the current pool being established in 2016?</i> <p>Vendor Recommended for Award Johnson Controls, Inc., 5757 N Green Bay Avenue Milwaukee, WI; 15901 SW 29 Street, Suite 801, Miramar, FL</p> <ul style="list-style-type: none"> • <i>The current contract is a pool with 10 vendors. Why is the proposed resolution recommending award to only one vendor instead of a pool of vendors?</i> <p>Vendors Not Recommended for Award</p> <ul style="list-style-type: none"> • Hyvac, Inc. was deemed non-responsive for failing to meet the solicitation's qualification requirements for technicians. • Cool Water Air Conditioning, Inc. (SBE), Premier Air Conditioning & Refrigeration, Inc. (SBE) and Trane US, Inc. submitted bids higher than the lowest bidder. • Conserv Building Services, Inc. and Weathertrol Maintenance Corp did not submit bids. <p><u>Additional Information on Current Pool RTQ-00299, HVAC and Controls</u> On May 17, 2016, the BCC, through Resolution No. R-373-16, approved the establishment of a pre-qualification pool, RTQ-00299, for the purchase of heating, ventilating and air-conditioning (HVAC), and controls services for multiple County departments for an eight-year term in the amount of \$10,328,000.</p> <p>According to the Bid Tracking System, RTQ-00299 has been modified twice as follows:</p> <table border="1"> <tr> <td>Original Term RTQ-00299 R-373-16 6/1/2016-5/31/2024</td><td>\$10,328,000</td></tr> <tr> <td>Modification 6/15/2016</td><td>\$250,000</td></tr> <tr> <td>Modification 7/8/2016</td><td>\$60,000</td></tr> <tr> <td>Current Contract Total</td><td>\$10,638,000</td></tr> </table> <p>The services under this pre-qualification pool are divided into four (4) groups: (A) Repair, Replace, Supply, Install and/or Rent HVAC Equipment and Controls; (B) Testing, Adjusting and Balancing HVAC Equipment; (C) Air-Conditioning Duct Cleaning and Sanitizing; and (D) Emergency Repairs.</p> <p>Pre-qualified vendors would compete for departmental projects, including, but not limited to, ductwork, repair and/or replacement of chillers, piping, cooling towers, air handlers, enclosures, and supporting structures via a work order process.</p> <p>Vendors Recommended for Award Under RTQ-00299</p> <ul style="list-style-type: none"> • Air Balance and Diagnostic Company (Micro/SBE) • Airmax Service Corporation • Carrier Corporation • D.A.C. Air Conditioning Corp. (SBE, DBE) • Johnson Controls, Inc. • Loss Control and Recovery, Inc. d/b/a Adventaclean Commercial Services Group • Master Mechanical Services, Inc. (SBE) 	Original Term RTQ-00299 R-373-16 6/1/2016-5/31/2024	\$10,328,000	Modification 6/15/2016	\$250,000	Modification 7/8/2016	\$60,000	Current Contract Total	\$10,638,000
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	<ul style="list-style-type: none"> • Pool & Kent Company of Florida • Thermo Air, Inc. • Trane U.S., Inc. d/b/a Trane <p><i>The OCA posed the following questions to Water and Sewer Department staff:</i></p> <ul style="list-style-type: none"> • <i>Will RTQ-00299 be terminated?</i> • <i>How many work order have been issued so far under RTQ-00299 and to which vendors?</i> • <i>How much has been paid since</i> • <i>Were vendors awarded under RTQ-00299 notified and provided opportunity to bid on Contract No. FB-00403?</i>
<p>3E 170382</p>	<p>RESOLUTION ACCEPTING "ASSIGNMENT OF OPTION TO PURCHASE" AND AUTHORIZING PURCHASE OF APPROXIMATELY 10.56 ACRES OF CUTLER WETLANDS PROJECT WITHIN THE ENVIRONMENTALLY ENDANGERED LANDS PROGRAM ACQUISITION SITE WITH THE NATURE CONSERVANCY AS ASSIGNOR, MIAMI-DADE COUNTY AS ASSIGNEE, AND MHONE CORP. AS SELLER FOR A PURCHASE PRICE OF \$60,000.00 USING BUILDING BETTER COMMUNITIES GENERAL OBLIGATION BOND PROGRAM FUNDS; AUTHORIZING USE OF ENVIRONMENTALLY ENDANGERED LANDS ACQUISITION TRUST FUND FOR THIS PURCHASE IN THE EVENT BUILDING BETTER COMMUNITIES GENERAL OBLIGATION BOND PROGRAM FUNDS ARE NOT AVAILABLE; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE THE ASSIGNMENT OF OPTION TO PURCHASE AND TO EXERCISE THE PROVISIONS CONTAINED THEREIN; AND DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO RECORD IN THE PUBLIC RECORDS OF MIAMI-DADE COUNTY THE INSTRUMENT OF CONVEYANCE AS REQUIRED BY RESOLUTION NO. R-974-09</p>
<p>Notes</p>	<p>The proposed resolution accepts the Assignment of Option to Purchase and authorizes the purchase of approximately 10.56 acres of Cutler Wetlands Project within the Environmentally Endangered Lands (EEL) Program Acquisition Site with the Nature Conservancy in the amount of \$60,000 using Building Better Communities General Obligation Bond Program Funds.</p> <p><u>Fiscal Impact/Funding Source</u> The appraised value of the subject property is \$75,900.00 and the negotiated purchase price is \$60,000.00. Building Better Communities General Obligation Bond (BBC-GOB) Program funding under Project No. 2, Site #70230 will be used for this purchase. As of December 31, 2016, the remaining balance under the BBC-GOB Program for allocations towards EEL acquisitions is \$11,599,585.00.</p> <p>In the unlikely event that BBC-GOB Program funds are not available, the EEL Acquisition Trust Fund may be used to close on the property. As of December 31, 2016, the balance of the EEL Trust Fund (GF 080) is \$38,057,621.73, of which \$22,019,580.13 is reserved for acquisition and \$16,038,041.60 is reserved for management.</p> <p><u>Background</u> The BCC first placed the Cutler Wetlands on the EEL Priority A Acquisition List in 1996. The County, in partnership with the South Florida Water Management District, the State of Florida and other funding partners, has acquired approximately 21,997 acres of land in Miami-Dade County from inception of the EEL Program through December 31, 2016.</p> <p>The parcels proposed for acquisition are located within the Cutler Wetlands EEL Project, an important wetland system in the southern part of the County. The Cutler Wetlands EEL Preserve provides a contiguous buffer to Biscayne Bay and enhances the northernmost extent of the last large undeveloped tract of coastal wetlands in Miami-Dade County. The parcel proposed for acquisition within the Cutler Wetlands EEL Preserve is characterized by high-quality mangrove wetlands and associated coastal ecosystems. These wetlands are also important to the endangered and threatened species of the region. Acquiring this parcel is also consistent with the Sea Level Rise Task Force Recommendations for the continued strategic implementation of the EEL Program.</p>
<p>3F 170445</p>	<p>RESOLUTION APPROVING AN AGREEMENT BETWEEN THE FLORIDA DEPARTMENT OF TRANSPORTATION AND MIAMI-DADE COUNTY STORMWATER UTILITY BY WHICH THE FLORIDA</p>

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	DEPARTMENT OF TRANSPORTATION WOULD PAY UP TO \$2,650,000.00 FOR ENGINEERING, MAPPING, AND SURVEYING SERVICES RELATED TO THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PROGRAM; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE THE AGREEMENT AND EXERCISE ANY TERMINATION PROVISIONS AND ALL OTHER RIGHTS CONTAINED THEREIN
Notes	<p>The proposed resolution authorizes the County Mayor or County Mayor's designee to execute a Department Funded Agreement (Agreement) with the Florida Department of Transportation (FDOT) District Six.</p> <p>Under this Agreement, Miami-Dade County will provide FDOT District Six with engineering, mapping, and surveying services related to the National Pollutant Discharge Elimination System program.</p> <p>The term of this Agreement is through September 30, 2021.</p> <p><u>Fiscal Impact / Funding Source</u></p> <p>The FDOT District Six has programmed funding for the work to be performed under this Agreement and has agreed to reimburse the County for eligible costs up to a five-year not-to-exceed amount of \$2.65 million. The County will perform, contract, supervise, and inspect all aspects of the work funded under this Agreement. The County will monitor costs throughout the term of the Agreement to ensure that services provided to FDOT District Six do not exceed the amount FDOT District Six has allocated. The County's upfront costs will be covered by the fees supporting the Miami-Dade County Stormwater Utility.</p> <p><u>Background</u></p> <p>To comply with the requirements of its National Pollutant Discharge Elimination System Permit, FDOT District Six is required to inventory, survey, and map its stormwater infrastructure. Under a Joint Participation Agreement (now known as a Department Funded Agreement) that was approved by the BCC through Resolution No. R-766-11, which expired on September 30, 2016, the County provided engineering, mapping, and surveying services to FDOT District Six. FDOT District Six has requested that the County continue to assist it with engineering, mapping, and surveying services. The Agreement will allow the County to continue providing these services to FDOT District Six. FDOT District Six will execute this Agreement after execution by the County.</p>